

# Public Attitudes to Science 2011: Final Results

## Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Gender			Age							Ethnicity				Working status		Social grade					Unwtd. Total
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	211	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Friends and family	995	450	545	156	158	188	176	149	86	81	929	38	14	64	439	555	257	302	202	232	995	
	47%ahlm	44%	50%za	49%hi	48%	49%	51%hi	49%	40%	40%	49%zim	39%	24%	32%	49%	46%	46%	50%	46%	46%	47%	
My health/Good health	519	233	286	32	50	86	104	108	69	69	473	21	17	45	186	332	149	150	108	110	486	
	25%acdn	23%	26%	10%	15%	22%cd	30%zcde	35%zcde	32%zcde	34%zcde	25%	21%	29%	22%	21%	28%zn	27%	25%	25%	22%	23%	
Money/Having financial security	421	202	218	64	82	85	63	71	31	25	388	16	13	32	200	220	89	128	95	108	416	
	20%hiop	20%	20%	20%i	25%zhi	22%hi	18%	23%hi	14%	12%	20%	16%	22%	16%	22%zo	18%	16%	21%p	22%p	21%p	20%	
Career/Job/Having a job (i.e. paid work)	348	193	155	76	86	71	74	30	9	2	305	21	12	43	218	130	90	105	77	76	356	
	17%bghio	19%zb	14%	24%zghi	26%zeghi	18%ghi	21%zghi	10%hi	4%	1%	16%	21%	21%	21%	24%zo	11%	16%	17%	18%	15%	17%	
Economy/Cost of living/Inflation	291	158	132	27	43	63	49	50	35	23	269	7	6	20	142	149	83	74	68	66	277	
	14%bco	16%zb	12%	9%	13%	16%c	14%c	16%c	16%c	12%	14%	7%	10%	10%	16%o	12%	15%	12%	15%	13%	13%	
Bringing up children/Caring for a relative	217	82	135	14	63	63	37	18	13	9	195	5	11	22	108	109	67	67	35	47	193	
	10%acghio	8%	12%za	4%	19%zcfghi	16%zcfghi	11%cgi	6%	6%	5%	10%	5%	19%zjkm	11%k	12%o	9%	12%	11%	8%	9%	9%	
Happiness	211	111	100	30	36	47	35	22	23	18	195	8	5	16	102	108	52	74	49	34	209	
	10%os	11%	9%	10%	11%	12%	10%	7%	10%	9%	10%	8%	9%	8%	11%	9%	9%	12%zs	11%as	7%	10%	
Housing/Having a good home to live in	146	56	90	23	39	26	21	17	11	9	127	8	5	18	68	77	30	31	40	45	139	
	7%aq	6%	8%za	7%	12%zcefghi	7%	6%	5%	5%	5%	7%	8%	8%	9%	8%	6%	5%	5%	9%apq	9%apq	7%	
Crime/Tackling crime/Law & Order/Vandalism	136	62	74	11	20	21	23	23	19	20	118	10	5	18	48	88	29	26	36	45	127	
	6%cq	6%	7%	3%	6%	5%	7%c	8%c	9%c	10%c	6%	10%	8%	9%	5%	7%z	5%	4%	8%q	9%zpq	6%	
My education/A good education	125	59	66	80	12	14	6	3	8	1	101	10	6	23	25	100	34	51	16	24	192	
	6%fgijnr	6%	6%	25%zdefghi	4%g	4%g	2%	1%	4%gi	1%	5%	10%	10%	11%zj	3%	8%zn	6%	9%zrs	4%	5%	9%	
Education system/A good education system	124	54	70	27	21	33	21	10	3	7	107	9	5	16	57	66	53	39	19	12	132	
	6%ghs	5%	6%	9%zghi	6%h	9%zghi	6%h	3%	1%	4%	6%	9%	9%	8%	6%	6%	10%zrs	6%as	4%	2%	6%	
Healthcare system/A good healthcare system/NHS	115	56	59	8	9	23	18	20	21	15	106	5	2	8	45	70	38	32	18	26	109	
	5%cd	6%	5%	2%	3%	6%c	5%	7%cd	10%zcdf	8%cd	6%	5%	4%	5%	6%	7%	5%	4%	4%	5%	5%	
Pensions/Benefits	92	51	41	3	3	1	11	26	26	23	90	1	1	2	21	71	19	18	22	32	88	
	4%cdemmq	5%	4%	1%	1%	*	3%ce	8%zdef	12%zdef	11%zdef	5%zm	1%	2%	1%	2%	6%zn	3%	3%	5%	6%zpq	4%	
Anti-social behaviour/Tackling anti-social behaviour	92	39	53	9	7	20	16	13	11	17	80	5	4	12	31	61	19	16	25	30	84	
	4%cdq	4%	5%	3%	2%	5%	5%	4%	5%	8%zcd	4%	5%	7%	6%	3%	5%	3%	3%	6%q	6%q	4%	
Unemployment/Factory closure/Lack of industry	88	49	39	15	23	26	5	14	6	-	78	3	3	10	53	35	16	19	16	37	86	
	4%fio	5%	4%	5%fi	7%zfhi	7%zfhi	2%	5%fi	3%i	-	4%	3%	6%	5%	6%zo	3%	3%	3%	4%	7%zpq	4%	
Environmental issues/climate change	86	42	44	9	7	13	18	23	11	6	84	*	2	3	35	51	39	29	8	11	87	
	4%mrs	4%	4%	3%	2%	3%	5%d	7%zcde	5%	3%	4%zm	1%	3%	1%	4%	4%	7%zrs	5%rs	2%	2%	4%	
Politics/Political issues/Current affairs	82	53	29	12	14	7	19	12	7	11	71	3	2	10	36	46	32	27	14	8	86	
	4%bs	5%zb	3%	4%	4%	2%	5%e	4%	3%	5%e	4%	3%	4%	5%	4%	4%	6%zs	5%as	3%	2%	4%	
Religion/faith	71	29	42	12	7	8	11	11	8	13	58	7	1	13	20	51	28	19	10	14	75	
	3%jn	3%	4%	4%	2%	2%	3%	4%	4%	6%zde	3%	7%	2%	6%zj	2%	4%zn	5%zr	3%	2%	3%	4%	
Animal rights/Animal welfare	63	21	42	14	11	11	7	9	7	5	57	1	3	6	19	44	9	23	13	17	68	
	3%ap	2%	4%za	4%z	3%	3%	2%	3%	3%	2%	3%	1%	6%	3%	2%	4%z	2%	4%ap	3%	3%	3%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 1

## Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Race relations/Immigration/Asylum seekers	55 3%cmq	25 2%	30 3%	4 1%	6 2%	7 2%	6 2%	11 4%c	9 4%c	12 6%zcd	55 3%zm	-	-	-	16 2%	39 3%z	11 2%	9 1%	20 5%zpq	14 3%	51 2%
Defence/Foreign affairs/War	48 2%dm	30 3%	18 2%	5 2%	2 1%	6 2%	10 3%d	9 3%d	5 2%	10 5%zcd	48 3%zm	-	-	-	19 2%	29 2%	15 3%	12 2%	10 2%	11 2%	47 2%
Human rights/Legal rights/Civil liberties/ID cards	47 2%jos	20 2%	28 3%	6 2%	12 4%	7 2%	11 3%	5 2%	3 1%	4 2%	38 2%	5 5%	3 6%	10 5%zj	29 3%zo	19 2%	26 5%zqrs	13 2%sa	7 2%	2 *	44 2%
Public sector cuts/Government spending	43 2%c	22 2%	22 2%	3 1%	8 2%	5 1%	7 2%	6 2%	11 5%zce	3 2%	40 2%	2 2%	-	4 2%	21 2%	23 2%	9 2%	10 2%	9 2%	15 3%	41 2%
Arts/Culture/Literature	34 2%bs	23 2%zb	11 1%	6 2%g	8 2%g	9 2%g	4 1%	1 *	2 1%	2 1%	28 1%	4 4%	* 1%	6 3%	18 2%	16 1%	14 3%sa	10 2%sa	8 2%sa	1 *	36 2%
History/Heritage/Preserving our heritage	25 1%c	16 2%	10 1%	1 *	5 2%	6 2%	5 1%	4 1%	2 1%	2 1%	20 1%	2 2%	-	5 3%	14 2%	11 1%	10 2%	5 1%	6 1%	3 1%	22 1%
Terrorism/Tackling terrorism	18 1%	8 1%	10 1%	* *	3 1%	-	5 1%e	5 2%e	4 -	4 2%e	18 1%	-	-	-	4 *	13 1%	3 1%	4 1%	5 1%	6 1%	17 1%
Public transport/Having good public transport	15 1%	4 *	11 1%	2 1%	2 1%	3 1%	2 1%	1 *	1 2%	4 2%	13 1%	1 1%	3 3%	2 1%	5 1%	10 1%	4 1%	4 1%	4 1%	3 1%	15 1%
Hobbies/Leisure/Socialising	14 1%	8 1%	6 1%	3 1%	3 1%	4 1%	3 1%	-	1 *	-	13 1%	1 1%	-	1 1%	6 1%	8 1%	7 1%r	5 1%	-	3 1%	16 1%
Science/Cloning/Animal experimentation etc	9 *	6 1%	3 *	3 1%z	2 1%	4 1%	-	-	-	-	8 *	1 1%	-	1 *	5 1%	4 *	4 1%	4 1%	1 *	-	11 1%
Traffic congestion/Tackling traffic congestion	9 *	5 1%	4 *	3 1%	1 *	-	-	2 1%	1 *	2 1%	9 *	-	-	-	4 *	5 *	3 1%	3 1%	1 *	2 *	10 *
Europe/EU/Relations with France, Germany etc	8 *	6 1%	2 *	* *	-	-	-	2 1%	4 2%zcd	2 1%	8 *	-	-	-	-	8 1%zn	2 *	3 *	2 *	1 *	9 *
Sport/football team	8 *	6 1%	1 *	3 1%	1 *	1 *	1 *	1 *	-	-	6 *	1 1%	-	1 1%	5 1%	2 *	3 1%	2 *	1 *	1 *	9 *
Care in the community/kindness	6 *	2 *	4 *	1 *	-	-	-	2 1%	1 1%	1 1%	5 *	1 1%	-	1 1%	1 *	4 *	1 *	2 *	-	2 *	6 *
Future of Society/The Community/State of the country	6 *	4 *	2 *	1 *	1 *	-	-	-	3 1%zf	1 *	6 *	-	-	-	1 *	4 *	4 1%q	-	1 *	1 *	6 *
Overpopulating the planet	3 *	-	3 *	-	-	1 *	-	1 *	-	-	3 *	-	-	-	1 *	1 *	1 *	-	1 *	-	2 *
Media/power of the media	3 *	1 *	2 *	-	-	-	1 *	2 1%	-	-	3 *	-	-	-	2 *	1 *	-	-	2 *	1 *	2 *
State of the roads/road infrastructure	2 *	2 *	-	* *	-	-	-	-	1 *	1 1%	2 *	-	-	-	-	2 *	2 *	* *	-	-	3 *
Other	25 1%	15 1%	10 1%	4 1%	3 1%	3 1%	1 *	6 2%	6 3%zf	2 1%	24 1%	-	-	1 *	11 1%	14 1%	9 2%	5 1%	5 1%	6 1%	26 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

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Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 1

## Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
None of these	30	20	9	3	6	6	2	2	5	5	29	*	-	*	11	18	6	7	12	4	29
	1%b	2%zb	1%	1%	2%	2%	1%	1%	2%	3%	2%	*	-	*	1%	2%	1%	1%	3%zs	1%	1%
Don't know	33	14	19	10	3	8	4	2	1	6	24	5	-	7	16	16	6	7	8	11	33
	2%j	1%	2%	3%zdgh	1%	2%	1%	1%	*	3%gh	1%	5%zj	-	4%zj	2%	1%	1%	1%	2%	2%	2%
Crime/anti-social behaviour (any)	205	91	115	19	25	38	33	32	26	32	180	13	7	25	73	132	45	38	53	67	191
	10%cq	9%	11%	6%	8%	10%	10%	11%c	12%cc	16%zcdf	9%	13%	13%	12%	8%	11%zn	8%	6%	12%q	13%zpq	9%
Economy/employment/finances (any)	1048	540	508	156	195	203	176	164	90	65	953	39	31	93	526	522	262	295	237	251	1036
	50%bhio	53%zb	47%	49%i	59%zchi	52%hi	51%hi	53%hi	42%	32%	50%	40%	54%	46%	59%zo	43%	48%	49%	54%	50%	49%
Education/children/family (any)	1303	580	722	220	220	269	218	175	105	94	1189	56	30	111	573	728	364	404	249	283	1319
	62%ahimrs	57%	67%za	69%zghi	67%ghi	70%zghi	64%hi	57%ai	49%	47%	63%zsm	57%	53%	55%	64%	61%	66%zrs	67%zrs	57%	56%	63%
Health/happiness (any)	753	357	396	65	88	142	140	136	94	86	692	30	21	60	306	446	221	223	155	152	717
	36%cds	35%	37%	21%	27%	37%cd	41%cd	44%zcd	44%zcd	43%zcd	37%	31%	36%	30%	34%	37%	40%zss	37%ss	35%	30%	34%
Defence/foreign affairs (any)	71	41	30	7	5	6	15	16	9	14	71	-	-	-	23	48	20	19	17	16	71
	3%ms	4%	3%	2%	1%	2%	4%ds	5%cde	4%	7%zcde	4%zsm	-	-	-	3%	4%z	4%	3%	4%	3%	3%
Government/public sector (any)	123	73	49	15	22	12	24	18	17	14	108	5	2	13	56	67	40	36	23	22	124
	6%be	7%zb	5%	5%	7%	3%	7%e	6%	8%e	7%	6%	5%	4%	7%	6%	6%	7%	6%	5%	4%	6%
Science/environment (any)	96	49	47	12	9	17	18	23	11	6	92	1	2	4	40	55	42	33	10	11	98
	5%rs	5%	4%	4%	3%	4%	5%	7%zcd	5%	3%	5%	1%	3%	2%	4%	5%	8%zrs	5%rs	2%	2%	5%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 2

## Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Friends and family	995	137	191	211	201	282	66	110	47	338	654	813	183	448	229	417	572	537	458	995
	47%jr	42%	46%	49%	46%	48%	45%	46%	49%	52%zj	45%	49%zl	40%	47%	45%	46%	48%	51%zr	44%	47%
My health/Good health	519	110	97	75	97	150	27	65	26	123	392	394	125	245	123	219	293	243	276	486
	25%ci	34%zbcdef	23%ca	18%	22%ca	25%cf	18%	27%ca	27%ca	19%	27%zi	24%	27%	26%	24%	24%	25%	23%	26%	23%
Money/Having financial security	421	62	83	104	77	103	28	33	22	134	287	342	79	200	79	172	245	201	220	416
	20%gn	19%	20%	24%zdeg	18%	17%	19%	14%	23%	21%	20%	21%	17%	21%an	16%	19%	21%	19%	21%	20%
Career/Job/Having a job (i.e. paid work)	348	26	68	90	79	110	31	49	18	125	219	307	41	169	66	157	188	190	158	356
	17%ain	8%	16%a	21%za	18%a	19%a	21%a	20%a	18%a	19%j	15%	19%zl	9%	18%an	13%	17%	16%	18%	15%	17%
Economy/Cost of living/ Inflation	291	41	58	65	55	82	19	37	11	86	202	230	60	131	72	135	155	147	143	277
	14%	13%	14%	15%	13%	14%	13%	16%	11%	14%	14%	14%	13%	14%	13%	15%	13%	14%	14%	13%
Bringing up children/ Caring for a relative	217	23	48	57	51	55	14	25	11	150	67	178	39	96	52	102	115	128	90	193
	10%air	7%	11%	13%zae	12%a	9%	10%	10%	12%	23%zj	5%	11%	9%	10%	10%	11%	10%	12%zr	9%	9%
Happiness	211	19	38	44	53	71	13	37	10	64	145	166	44	88	54	101	106	123	88	209
	10%ar	6%	9%	10%a	12%a	12%a	9%	15%zab	11%	10%	10%	10%	10%	9%	11%	11%	9%	12%zr	8%	10%
Housing/Having a good home to live in	146	18	37	27	23	39	8	17	7	57	87	125	21	69	27	58	87	67	79	139
	7%jl	6%	9%a	6%	5%	7%	6%	7%	7%	9%j	6%	8%zl	5%	7%	5%	6%	7%	6%	8%	7%
Crime/Tackling crime/Law & Order/Vandalism	136	40	27	22	24	27	5	6	5	30	106	92	44	78	22	42	93	52	84	127
	6%egiknoq	12%zbcdefg	7%g	5%	5%g	4%	3%	3%	5%	5%	7%azi	6%	10%azk	8%zn	4%	5%	8%zo	5%	8%zq	6%
My education/A good education	125	1	26	55	44	33	4	12	10	41	84	121	4	43	38	63	62	82	43	192
	6%aimr	*	6%a	13%zabefg	10%zabefg	6%a	3%a	5%a	10%af	6%	6%	7%zl	1%	5%	7%im	7%	5%	8%zr	4%	9%
Education system/A good education system	124	3	20	28	53	61	19	25	10	64	60	117	7	40	45	72	51	84	39	132
	6%aimpr	1%	5%a	7%a	12%zabc	10%zabc	13%zabc	10%zab	10%a	10%zj	4%	7%zl	1%	4%	9%zm	8%zp	4%	8%zr	4%	6%
Healthcare system/A good healthcare system/NHS	115	23	17	17	29	39	11	15	4	32	83	90	25	46	32	56	58	56	59	109
	5%	7%	4%	4%	7%ca	7%	8%	6%	4%	5%	6%	5%	5%	5%	6%	6%	5%	5%	6%	5%
Pensions/Benefits	92	28	23	8	10	18	3	11	2	7	85	53	39	47	17	35	56	23	69	88
	4%cdikq	9%zdef	5%cd	2%	2%	3%	2%	5%cd	2%	1%	6%zi	3%	9%zk	5%	3%	4%	5%	2%	7%zq	4%
Anti-social behaviour/ Tackling anti-social behaviour	92	38	12	15	12	18	5	4	3	24	68	58	34	40	9	38	54	26	66	84
	4%dgknq	12%zbcdefgh	3%	3%	3%	3%	3%	2%	3%	4%	5%	4%	7%azk	4%an	2%	4%	5%	2%	6%zq	4%
Unemployment/Factory closure/Lack of industry	88	12	20	15	17	25	8	10	3	26	62	68	20	42	20	31	57	35	53	86
	4%	4%	5%	4%	4%	4%	6%	4%	3%	4%	4%	4%	4%	4%	4%	3%	5%	3%	5%	4%
Environmental issues/ climate change	86	5	8	24	29	41	11	22	5	21	66	79	7	24	37	43	44	54	33	87
	4%ablmr	2%	2%	6%ab	7%zab	7%zab	8%zab	9%zab	5%	3%	5%	5%zl	2%	3%	7%zm	5%	4%	5%zr	3%	4%
Politics/Political issues/Current affairs	82	11	7	18	23	37	16	10	3	15	67	71	11	30	33	44	38	47	35	86
	4%bi	3%	2%	4%b	5%b	6%zb	11%zabcdegh	4%	3%	2%	5%zi	4%	2%	3%	6%zm	5%	3%	4%	3%	4%
Religion/faith	71	5	15	9	17	30	11	13	5	21	47	52	19	17	21	33	35	35	36	75
	3%am	2%	4%	2%	4%	5%zac	8%zac	5%ac	6%	3%	3%	3%	4%	2%	4%an	4%	3%	3%	3%	4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 2

## Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Animal rights/Animal welfare	63	9	11	17	12	13	1	5	6	17	46	47	16	25	12	28	33	23	40	68
	3% <b>q</b>	3%	3%	4% <b>f</b>	3%	2%	*	2%	7% <b>efg</b>	3%	3%	3%	4%	3%	2%	3%	3%	2%	4% <b>q</b>	3%
Race relations/Immigration/Asylum seekers	55	17	9	7	7	9	5	2	1	7	48	38	17	32	13	17	37	18	37	51
	3% <b>ioq</b>	5% <b>zbcdeg</b>	2%	2%	2%	2%	4%	1%	1%	1%	3% <b>zi</b>	2%	4%	3%	2%	2%	3%	2%	3% <b>zq</b>	2%
Defence/Foreign affairs/War	48	10	9	9	12	10	5	3	1	7	41	37	11	16	17	26	22	27	21	47
	2% <b>ai</b>	3%	2%	2%	3%	2%	3%	1%	1%	1%	3% <b>zi</b>	2%	2%	2%	3% <b>m</b>	3%	2%	3%	2%	2%
Human rights/Legal rights/Civil liberties/ID cards	47	2	5	8	10	27	10	10	5	14	33	38	9	16	22	27	21	32	15	44
	2% <b>r</b>	1%	1%	2%	2%	5% <b>zabcd</b>	7% <b>zabcd</b>	4% <b>ab</b>	6% <b>zab</b>	2%	2%	2%	2%	2%	4% <b>zm</b>	3%	2%	3% <b>zr</b>	1%	2%
Public sector cuts/ Government spending	43	8	12	9	11	12	5	4	2	10	32	36	8	21	10	18	25	15	29	41
	2% <b>aq</b>	2%	3%	2%	2%	2%	3%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	1%	3% <b>zq</b>	2%
Arts/Culture/Literature	34	2	1	10	10	16	4	6	4	8	26	26	8	17	14	19	15	19	15	36
	2% <b>b</b>	1%	*	2% <b>b</b>	2% <b>b</b>	3% <b>zab</b>	3% <b>b</b>	3% <b>b</b>	4% <b>ab</b>	1%	2%	2%	2%	2%	3% <b>z</b>	2%	1%	2%	1%	2%
History/Heritage/Preserving our heritage	25	2	2	9	11	10	3	2	2	8	17	20	5	17	14	17	8	13	12	22
	1% <b>p</b>	1%	*	2% <b>zb</b>	3% <b>zabg</b>	2%	2% <b>ab</b>	1%	2%	1%	1%	1%	1%	2%	3% <b>z</b>	2% <b>zp</b>	1%	1%	1%	1%
Terrorism/Tackling terrorism	18	6	2	2	2	5	3	1	*	6	12	11	7	12	5	6	12	8	9	17
	1%	2%	1%	*	1%	1%	2%	1%	*	1%	1%	1%	2%	1%	1%	1%	1%	1%	1%	1%
Public transport/Having good public transport	15	1	4	6	3	2	-	1	-	1	14	12	4	3	5	8	7	10	6	15
	1% <b>m</b>	*	1%	1%	1%	*	-	*	-	*	1%	1%	1%	*	1%	1%	1%	1%	1%	1%
Hobbies/Leisure/Socialising	14	-	3	4	6	7	1	1	1	7	7	14	-	4	7	7	7	10	4	16
	1%	-	1%	1%	1% <b>a</b>	1%	1%	1%	1%	1%	*	1%	-	1% <b>m</b>	1%	1%	1%	*	*	1%
Science/Cloning/Animal experimentation etc	9	-	3	3	3	3	1	1	-	2	7	8	1	4	5	6	3	4	5	11
	*	-	1%	1%	1%	*	1%	*	-	*	*	*	*	1%	1%	*	*	*	1%	1%
Traffic congestion/Tackling traffic congestion	9	1	1	2	2	2	1	1	-	1	8	8	1	2	4	1	8	5	4	10
	*	*	*	*	*	*	1%	*	-	*	1%	*	*	*	1%	*	1%	*	*	*
Europe/EU/Relations with France, Germany etc	8	3	1	*	-	2	-	-	1	-	8	6	2	5	2	4	4	2	6	9
	*	1% <b>d</b>	*	*	-	*	-	-	1%	-	1%	*	*	1%	*	*	*	*	1%	*
Sport/football team	8	-	2	1	2	3	-	3	-	3	4	7	1	4	1	2	6	4	4	9
	*	-	*	*	1%	*	-	1%	-	*	*	*	*	*	*	*	*	*	*	*
Care in the community/kindness	6	1	1	-	1	3	2	*	1	*	5	6	-	1	4	3	3	2	4	6
	*	*	*	-	*	1%	2% <b>zcd</b>	*	1%	*	*	*	-	*	1% <b>m</b>	*	*	*	*	*
Future of Society/The Community/State of the country	6	-	1	1	3	3	1	1	-	-	6	5	1	1	2	4	2	4	2	6
	*	-	*	*	1%	1%	1%	*	-	-	*	*	*	*	*	*	*	*	*	*
Overpopulating the planet	3	-	-	-	-	-	-	-	-	1	1	3	-	3	1	-	3	3	-	2
	*	-	-	-	-	-	-	-	-	*	*	*	-	*	*	*	*	*	-	*
Media/power of the media	3	1	-	2	-	-	-	-	-	-	3	2	1	-	2	2	1	2	1	2
	*	*	-	*	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
State of the roads/road infrastructure	2	-	-	*	*	-	-	-	-	-	2	2	-	2	1	1	1	1	1	3
	*	-	-	*	*	-	-	-	-	-	*	*	-	*	*	*	*	*	*	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 2

## Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership/Tabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Other	25	1	3	3	5	8	2	3	*	2	23	16	8	8	6	11	14	14	11	26
None of these	30	9	9	5	1	3	-	1	1	6	23	20	10	15	3	7	22	15	15	29
Don't know	33	4	12	5	4	4	-	2	1	12	18	17	16	16	3	9	23	15	18	33
Crime/anti-social behaviour (any)	205	67	38	30	33	42	10	10	6	49	156	135	70	102	29	71	133	77	129	191
Economy/employment/ finances (any)	1048	148	205	233	210	301	77	124	52	328	714	854	194	495	227	461	580	523	525	1036
Education/children/ family (any)	1303	156	250	300	295	386	92	153	68	506	792	1084	219	564	317	576	720	723	580	1319
Health/happiness (any)	753	131	136	124	161	235	50	102	36	201	547	591	162	333	188	333	413	377	377	717
Defence/foreign affairs (any)	71	17	12	11	14	16	8	4	2	13	59	54	18	33	24	33	38	37	34	71
Government/public sector (any)	123	19	19	25	33	47	20	14	5	24	97	104	18	51	43	60	63	59	63	124
Science/environment (any)	96	5	11	27	32	43	13	23	5	23	73	88	8	28	42	49	47	57	38	98

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

## Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Friends and family	995	161	723	82	837	65	54	39	240	259	338	42	104	95	71	85	103	141	87	110	995
	<b>47%ce</b>	43%	<b>50%zac</b>	39%	<b>47%ae</b>	37%	<b>52%ae</b>	<b>66%zde</b>	48%	48%	47%	47%	44%	<b>54%as</b>	45%	47%	<b>53%as</b>	49%	48%	42%	47%
My health/Good health	519	73	382	50	442	34	27	16	101	124	217	21	50	31	25	44	55	86	58	72	486
	<b>25%ahmn</b>	20%	<b>26%za</b>	24%	25%	19%	26%	28%	20%	<b>23%an</b>	<b>30%zhilmn</b>	24%	21%	17%	16%	24%	<b>28%hmn</b>	<b>30%zhilmn</b>	<b>33%zhilmn</b>	<b>28%hmn</b>	23%
Money/Having financial security	421	81	290	45	335	39	32	15	87	92	155	22	37	29	36	22	35	61	42	52	416
	<b>20%do</b>	22%	20%	21%	19%	22%	<b>31%zd</b>	26%	17%	<b>17%o</b>	<b>21%o</b>	<b>25%o</b>	15%	16%	<b>23%io</b>	12%	18%	<b>22%o</b>	<b>23%lo</b>	<b>20%o</b>	20%
Career/Job/Having a job (i.e. paid work)	348	73	230	33	284	44	10	10	80	81	123	12	39	29	44	20	17	51	29	43	356
	<b>17%op</b>	20%	16%	16%	16%	<b>25%zdf</b>	10%	17%	<b>16%p</b>	<b>15%p</b>	<b>17%p</b>	14%	<b>16%p</b>	<b>16%p</b>	<b>28%zhijkl</b>	11%	8%	<b>18%p</b>	<b>16%p</b>	<b>16%p</b>	17%
Economy/Cost of living/ Inflation	291	45	212	29	255	18	17	1	79	77	99	7	34	38	14	38	25	33	35	32	277
	<b>14%g</b>	12%	15%	14%	<b>14%g</b>	10%	<b>16%g</b>	2%	<b>16%kn</b>	<b>14%n</b>	14%	8%	14%	<b>21%zhijknp</b>	9%	<b>21%zjknp</b>	13%	11%	<b>19%zjknq</b>	12%	13%
Bringing up children/ Caring for a relative	217	38	155	21	171	34	10	3	43	56	71	15	20	9	23	21	12	28	12	31	193
	<b>10%dm</b>	10%	11%	10%	10%	<b>19%zdfg</b>	9%	6%	<b>9%am</b>	<b>11%amp</b>	10%	<b>17%hmpr</b>	8%	5%	<b>15%hmpr</b>	<b>12%am</b>	6%	10%	7%	<b>12%am</b>	9%
Happiness	211	30	154	19	187	7	8	9	41	60	86	4	20	17	15	11	33	18	23	45	209
	<b>10%eq</b>	8%	11%	9%	<b>11%e</b>	4%	8%	<b>15%e</b>	8%	<b>11%oq</b>	<b>12%hoq</b>	5%	9%	9%	10%	6%	<b>17%zhikimo</b>	6%	<b>13%oq</b>	<b>17%zhijkl</b>	10%
Housing/Having a good home to live in	146	34	93	16	119	19	7	1	30	46	43	7	12	12	26	9	11	15	16	13	139
	7%	9%	6%	8%	7%	<b>11%zq</b>	6%	2%	6%	<b>9%o</b>	6%	7%	5%	7%	<b>16%zhijlmo</b>	5%	5%	5%	9%	5%	7%
Crime/Tackling crime/Law & Order/Vandalism	136	27	93	14	109	15	10	2	37	35	37	3	21	13	10	11	14	11	8	17	127
	6%	7%	6%	7%	6%	8%	10%	4%	7%	6%	5%	3%	<b>9%jq</b>	7%	6%	6%	7%	4%	4%	7%	6%
My education/A good education	125	37	72	12	103	12	4	5	27	33	43	6	13	8	10	14	9	14	14	15	192
	<b>6%b</b>	<b>10%zb</b>	5%	6%	6%	7%	4%	9%	5%	6%	6%	6%	6%	5%	7%	8%	5%	5%	8%	6%	9%
Education system/A good education system	124	20	85	16	98	17	5	5	19	29	49	2	9	9	7	5	18	22	8	19	132
	<b>6%ho</b>	5%	6%	8%	6%	9%	5%	8%	4%	<b>6%o</b>	<b>7%ho</b>	2%	4%	5%	4%	2%	<b>9%hiklo</b>	<b>8%ho</b>	4%	<b>7%o</b>	6%
Healthcare system/A good healthcare system/NHS	115	25	78	9	97	11	2	5	19	30	48	3	9	7	11	7	12	26	11	10	109
	5%	7%	5%	4%	5%	6%	2%	8%	4%	6%	<b>7%h</b>	3%	4%	4%	7%	4%	6%	<b>9%zhjmos</b>	6%	4%	5%
Pensions/Benefits	92	17	55	15	72	15	5	1	17	30	25	1	8	8	10	10	10	11	11	3	88
	<b>4%bs</b>	5%	4%	<b>7%zb</b>	4%	<b>8%zd</b>	5%	1%	3%	<b>6%as</b>	<b>3%as</b>	1%	3%	<b>5%as</b>	<b>7%ks</b>	<b>6%as</b>	<b>5%as</b>	4%	<b>6%js</b>	1%	4%
Anti-social behaviour/ Tackling anti-social behaviour	92	25	54	9	67	19	6	-	21	26	20	2	16	3	10	10	5	10	3	7	84
	<b>4%bdj</b>	<b>7%zb</b>	4%	4%	4%	<b>10%zdg</b>	6%	-	<b>4%am</b>	5%	3%	2%	<b>7%hjm</b>	2%	<b>7%jmr</b>	6%	3%	3%	2%	3%	4%
Unemployment/Factory closure/Lack of industry	88	14	64	7	71	6	6	4	29	21	22	6	10	13	4	10	7	7	3	12	86
	4%	4%	4%	3%	4%	3%	6%	7%	<b>6%jqr</b>	4%	3%	6%	4%	<b>8%zjnqr</b>	3%	5%	4%	2%	2%	5%	4%
Environmental issues/ climate change	86	13	66	5	75	3	4	4	14	25	36	-	6	7	2	10	14	18	9	9	87
	<b>4%n</b>	3%	5%	3%	4%	2%	4%	6%	3%	<b>5%n</b>	<b>5%kn</b>	-	3%	4%	1%	<b>5%kn</b>	<b>7%hklm</b>	<b>6%hkn</b>	<b>5%kn</b>	3%	4%
Politics/Political issues/Current affairs	82	16	53	12	70	7	5	-	17	9	44	4	10	3	1	1	7	11	15	18	86
	<b>4%ino</b>	4%	4%	6%	4%	4%	5%	-	<b>3%n</b>	2%	<b>6%zhimno</b>	<b>5%no</b>	<b>4%ino</b>	1%	*	1%	<b>4%in</b>	<b>4%no</b>	<b>8%zhimno</b>	<b>7%zimno</b>	4%
Religion/faith	71	8	45	12	57	5	4	5	12	14	31	3	6	3	6	5	3	10	10	12	75
	3%	2%	3%	<b>6%a</b>	3%	3%	4%	<b>9%zd</b>	2%	3%	4%	3%	2%	2%	4%	3%	1%	3%	<b>5%p</b>	5%	4%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

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# Public Attitudes to Science 2011: Final Results

## Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Animal rights/Animal welfare	63 3% <b>dp</b>	16 4%	39 3%	8 4%	46 3%	8 5%	10 9% <b>zdg</b>	-	13 3%	13 2% <b>p</b>	20 3%	1 1%	9 4% <b>p</b>	3 1%	8 5% <b>ips</b>	5 3%	1 *	14 5% <b>jprs</b>	2 1%	3 1%	68 3%
Race relations/Immigration/Asylum seekers	55 3%	11 3%	34 2%	5 2%	51 3%	3 1%	-	1 2%	15 3%	20 4% <b>ns</b>	17 2%	-	6 3%	8 5% <b>ns</b>	1 1%	14 7% <b>zhijkln</b>	5 2%	7 2%	8 4% <b>s</b>	2 1%	51 2%
Defence/Foreign affairs/War	48 2%	9 2%	31 2%	5 2%	41 2%	5 3%	2 2%	-	13 3%	14 3%	14 2%	3 4%	7 3%	3 2%	2 1%	4 2%	8 4% <b>s</b>	6 2%	5 3%	3 1%	47 2%
Human rights/Legal rights/Civil liberties/ID cards	47 2%	14 4% <b>b</b>	27 2%	7 3%	40 2%	6 3%	-	1 2%	12 2%	8 1%	21 3%	1 1%	8 4%	3 2%	2 2%	1 1%	4 2%	7 3%	4 2%	9 4%	44 2%
Public sector cuts/Government spending	43 2%	4 1%	27 2%	10 5% <b>zab</b>	36 2%	3 2%	4 4%	-	7 1%	13 3% <b>p</b>	16 2%	1 2%	1 1%	4 2%	10 6% <b>zhijlop</b>	3 1%	1 1%	3 1%	5 3%	8 3%	41 2%
Arts/Culture/Literature	34 2% <b>h</b>	2 1%	27 2%	5 2%	29 2%	3 1%	1 1%	1 2%	2 *	9 2%	18 2% <b>zhl</b>	1 1%	-	1 1%	5 3% <b>hl</b>	2 1%	2 1%	5 2% <b>l</b>	4 2% <b>hl</b>	9 3% <b>zhl</b>	36 2%
History/Heritage/Preserving our heritage	25 1% <b>h</b>	5 1%	17 1%	3 1%	21 1%	3 2%	1 1%	-	2 *	5 1%	14 2% <b>zhq</b>	-	1 1%	1 *	2 1%	* *	2 1%	1 *	-	13 5% <b>zhijlmo</b>	22 1%
Terrorism/Tackling terrorism	18 1%	-	16 1%	2 1%	13 1%	1 1%	3 3% <b>zd</b>	-	3 1%	4 1%	6 1%	1 1%	1 *	2 1%	-	1 1%	3 1%	3 1%	2 1%	1 *	17 1%
Public transport/Having good public transport	15 1%	1 *	12 1%	2 1%	13 1%	3 1%	-	-	3 1%	4 1%	6 1%	-	1 *	3 2%	-	1 *	3 1%	1 *	4 2% <b>zjlq</b>	1 *	15 1%
Hobbies/Leisure/Socialising	14 1%	2 1%	12 1%	-	12 1%	1 1%	-	1 2%	1 *	6 1%	5 1%	-	* *	1 1%	3 2% <b>hs</b>	-	3 1%	4 1%	1 1%	-	16 1%
Science/Cloning/Animal experimentation etc	9 *	3 1%	5 *	2 1%	9 *	1 *	-	-	2 *	5 1%	2 *	-	2 1%	-	* *	2 1%	3 1%	* *	-	1 1%	11 1%
Traffic congestion/Tackling traffic congestion	9 *	1 *	7 *	-	8 *	1 1%	-	-	1 *	4 1%	3 *	-	1 *	-	-	2 1%	2 1%	-	1 1%	2 1%	10 *
Europe/EU/Relations with France, Germany etc	8 *	1 *	7 *	-	7 *	-	1 1%	-	2 *	3 1%	2 *	-	1 *	1 1%	1 1%	1 1%	1 *	2 1%	1 *	-	9 *
Sport/football team	8 *	3 1%	3 *	1 *	6 *	-	-	1 2% <b>zde</b>	1 *	1 *	5 1%	-	* *	* *	-	-	1 *	3 1% <b>zi</b>	-	1 *	9 *
Care in the community/kindness	6 *	2 *	4 *	-	5 *	1 1%	-	-	1 *	1 *	3 *	-	* *	1 *	-	-	1 1%	3 1%	-	-	6 *
Future of Society/The Community/State of the country	6 *	1 *	4 *	1 *	6 *	-	-	-	3 1%	-	3 *	-	3 1% <b>zi</b>	-	-	-	-	1 *	1 1%	1 *	6 *
Overpopulating the planet	3 *	1 *	1 *	-	3 *	-	-	-	1 *	1 *	-	-	1 1%	-	-	-	1 1% <b>j</b>	-	-	-	2 *
Media/power of the media	3 *	-	3 *	-	3 *	-	-	-	1 *	2 *	-	-	1 *	-	-	2 1% <b>zi</b>	-	-	-	-	2 *
State of the roads/road infrastructure	2 *	-	2 *	-	2 *	-	-	-	* *	2 *	-	-	* *	-	-	-	2 1% <b>zi</b>	-	-	-	3 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 3

## Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Other	25 1%	4 1%	17 1%	4 2%	24 1%	1 *	* *	- -	6 1%	10 2%	9 1%	1 1%	4 2%	* *	3 2%	4 2%	3 2%	4 1%	2 1%	3 1%	26 1%
None of these	30 1%	5 1%	22 2%	2 1%	28 2%	1 1%	- -	- -	11 2%	5 1%	13 2%	3 3%	4 2%	5 3%	1 1%	2 1%	2 1%	3 1%	6 3%	4 1%	29 1%
Don't know	33 2% <sup>b</sup>	7 2%	16 1%	3 2%	30 2%	2 1%	- -	1 2%	10 2% <sup>m</sup>	9 2%	10 1%	4 5% <sup>zj</sup>	5 2% <sup>mp</sup>	1 1%	3 2%	5 3%	2 1%	5 2%	1 *	5 2%	33 2%
Crime/anti-social behaviour (any)	205 10% <sup>dj</sup>	43 11%	135 9%	22 11%	160 9%	29 16% <sup>zdg</sup>	14 14%	2 4%	54 11%	51 10%	55 8%	5 6%	33 14% <sup>zhjkqr</sup>	16 9%	17 11%	17 10%	16 8%	21 7%	11 6%	22 9%	191 9%
Economy/employment/finances (any)	1048 50% <sup>d</sup>	197 53%	718 50%	104 50%	861 49%	102 57% <sup>zd</sup>	58 56%	28 48%	246 49%	264 50%	350 48%	40 45%	112 47%	95 53%	92 58% <sup>zhijlo</sup>	85 47%	88 45%	132 46%	99 55% <sup>j</sup>	119 46%	1036 49%
Education/children/family (any)	1303 62% <sup>c</sup>	223 60%	933 64% <sup>zc</sup>	112 54%	1080 61%	112 63%	66 64%	44 76% <sup>zd</sup>	295 59%	337 63%	448 62%	52 59%	136 57%	107 60%	96 61%	114 62%	127 65%	184 65%	110 61%	154 59%	1319 63%
Health/happiness (any)	753 36% <sup>ehlm</sup>	118 32%	547 38% <sup>za</sup>	67 32%	644 37% <sup>ae</sup>	46 26%	35 34%	28 47% <sup>ae</sup>	144 29%	193 36% <sup>hmn</sup>	307 42% <sup>zhiklm</sup>	26 29%	70 30%	48 27%	45 29%	58 32%	90 46% <sup>zhiklm</sup>	118 41% <sup>himno</sup>	79 44% <sup>zhiklm</sup>	110 42% <sup>zhimno</sup>	717 34%
Defence/foreign affairs (any)	71 3%	10 3%	52 4%	6 3%	61 3%	6 4%	4 4%	- -	18 4%	21 4%	22 3%	5 5%	8 3%	5 3%	3 2%	6 3%	12 6% <sup>s</sup>	11 4%	7 4%	4 1%	71 3%
Government/public sector (any)	123 6% <sup>o</sup>	20 5%	76 5%	22 11% <sup>zab</sup>	103 6%	10 6%	9 9% <sup>g</sup>	- -	23 5%	22 4%	58 8% <sup>zhioq</sup>	4 5%	12 5%	7 4%	10 6%	4 2%	8 4%	13 5%	20 11% <sup>zhilmo</sup>	26 10% <sup>zhimopq</sup>	124 6%
Science/environment (any)	96 5% <sup>n</sup>	15 4%	70 5%	7 4%	84 5%	4 2%	4 4%	4 6%	15 3%	30 6% <sup>hkn</sup>	38 5% <sup>kn</sup>	- -	8 3%	7 4%	2 1%	12 7% <sup>hkn</sup>	16 8% <sup>zhkin</sup>	18 6% <sup>hkn</sup>	9 5% <sup>k</sup>	10 4%	98 5%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 4

## Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Friends and family	995 47% <b>ab</b>	203 43%	167 41%	195 52% <b>ab</b>	152 51% <b>ab</b>	128 48%	150 53% <b>zab</b>
My health/Good health	519 25% <b>a</b>	83 18%	111 27% <b>a</b>	94 25% <b>a</b>	73 24% <b>a</b>	74 28% <b>a</b>	84 30% <b>za</b>
Money/Having financial security	421 20%	80 17%	78 19%	70 19%	57 19%	62 23% <b>a</b>	73 26% <b>zac</b>
Career/Job/Having a job (i.e. paid work)	348 17% <b>b</b>	97 20% <b>zbe</b>	42 10%	67 18% <b>b</b>	56 19% <b>b</b>	36 14%	51 18% <b>b</b>
Economy/Cost of living/ Inflation	291 14%	59 13%	54 13%	47 12%	51 17%	41 15%	39 14%
Bringing up children/ Caring for a relative	217 10%	49 10%	34 8%	45 12%	29 10%	22 8%	39 14% <b>b</b>
Happiness	211 10% <b>f</b>	45 10% <b>f</b>	48 12% <b>f</b>	37 10% <b>f</b>	34 11% <b>f</b>	32 12% <b>f</b>	14 5%
Housing/Having a good home to live in	146 7% <b>de</b>	49 10% <b>zbcde</b>	23 6%	23 6%	12 4%	10 4%	28 10% <b>zbdse</b>
Crime/Tackling crime/Law & Order/Vandalism	136 6%	36 8%	30 7%	24 6%	15 5%	12 4%	19 7%
My education/A good education	125 6% <b>b</b>	28 6%	14 3%	34 9% <b>zbe</b>	27 9% <b>zbe</b>	11 4%	11 4%
Education system/A good education system	124 6% <b>b</b>	25 5%	15 4%	23 6%	30 10% <b>zabf</b>	18 7%	13 4%
Healthcare system/A good healthcare system/NHS	115 5% <b>a</b>	15 3%	27 7% <b>a</b>	15 4%	20 7% <b>a</b>	17 7% <b>a</b>	20 7% <b>a</b>
Pensions/Benefits	92 4% <b>c</b>	23 5% <b>c</b>	30 7% <b>zcdf</b>	8 2%	10 3%	15 6% <b>cf</b>	6 2%
Anti-social behaviour/ Tackling anti-social behaviour	92 4%	28 6%	21 5%	12 3%	9 3%	9 3%	13 5%
Unemployment/Factory closure/Lack of industry	88 4%	22 5%	10 3%	19 5%	8 3%	13 5%	16 6%
Environmental issues/ climate change	86 4% <b>a</b>	4 1%	14 3% <b>a</b>	23 6% <b>af</b>	18 6% <b>a</b>	21 8% <b>zabf</b>	7 3%
Politics/Political issues/Current affairs	82 4% <b>f</b>	13 3%	19 5% <b>f</b>	18 5% <b>f</b>	16 5% <b>f</b>	12 5%	4 2%
Religion/faith	71 3%	21 4%	14 4%	14 4%	12 4%	6 2%	4 2%
Animal rights/Animal welfare	63 3%	11 2%	12 3%	19 5% <b>z</b>	7 2%	6 2%	9 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 4

### Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Race relations/ Immigration/Asylum seekers	55 3%d	11 2%	11 3%	9 2%	2 1%	10 4%d	12 4%d
Defence/Foreign affairs/ War	48 2%a	4 1%	11 3%a	14 4%a	9 3%a	3 1%	6 2%
Human rights/Legal rights/Civil liberties/ ID cards	47 2%f	15 3%f	4 1%	16 4%zbf	8 3%f	4 1%	- -
Public sector cuts/ Government spending	43 2%f	13 3%f	13 3%f	7 2%	8 3%f	3 1%	1 *
Arts/Culture/Literature	34 2%	12 3%	5 1%	6 1%	3 1%	4 1%	5 2%
History/Heritage/ Preserving our heritage	25 1%	8 2%	4 1%	5 1%	1 *	3 1%	4 1%
Terrorism/Tackling terrorism	18 1%	4 1%	2 1%	2 1%	2 1%	5 2%	2 1%
Public transport/Having good public transport	15 1%	4 1%	5 1%	2 *	3 1%	1 -	1 *
Hobbies/Leisure/ Socialising	14 1%	2 1%	2 1%	3 1%	6 2%zef	- -	1 *
Science/Cloning/Animal experimentation etc	9 *	3 1%	2 1%	*	3 1%	1 *	- -
Traffic congestion/ Tackling traffic congestion	9 *	2 *	3 1%	2 1%	- -	2 1%	- -
Europe/EU/Relations with France, Germany etc	8 *	2 *	2 *	1 *	- -	1 *	2 1%
Sport/football team	8 *	2 *	3 1%	1 *	1 *	- -	1 *
Care in the community/ kindness	6 *	2 *	1 *	2 *	1 *	- -	- -
Future of Society/The Community/State of the country	6 *	1 *	- -	- -	3 1%z	1 *	1 *
Overpopulating the planet	3 *	- -	- -	1 *	1 *	- -	- -
Media/power of the media	3 *	1 *	- -	2 *	- -	- -	- -
State of the roads/road infrastructure	2 *	* *	- -	- -	- -	2 1%z	- -
Other	25 1%	3 1%	7 2%	3 1%	5 2%	5 2%	3 1%
None of these	30 1%	3 1%	14 3%zad	5 1%	- -	5 2%d	3 1%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 4

### Q1. Which two or three issues in your life, if any, are most important to you personally?

Base : All

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Weighted Total	2103	474	406	376	298	267	282
Don't know	33 2%	17 4% <b>zbcdf</b>	5 1%	4 1%	1 *	5 2%	1 *
Crime/anti-social behaviour (any)	205 10%	53 11%	47 12%	32 9%	23 8%	19 7%	31 11%
Economy/employment/ finances (any)	1048 50% <b>b</b>	238 50%	181 45%	180 48%	152 51%	143 54% <b>b</b>	153 54% <b>b</b>
Education/children/ family (any)	1303 62% <b>ab</b>	273 58%	207 51%	254 68% <b>zab</b>	209 70% <b>zabe</b>	163 61% <b>b</b>	196 69% <b>zab</b>
Health/happiness (any)	753 36% <b>a</b>	130 27%	156 38% <b>a</b>	136 36% <b>a</b>	113 38% <b>a</b>	106 40% <b>a</b>	113 40% <b>a</b>
Defence/foreign affairs (any)	71 3% <b>a</b>	8 2%	16 4%	18 5% <b>a</b>	11 4%	9 3%	10 3%
Government/public sector (any)	123 6% <b>f</b>	25 5% <b>f</b>	32 8% <b>f</b>	24 6% <b>f</b>	23 8% <b>f</b>	15 6% <b>f</b>	5 2%
Science/environment (any)	96 5% <b>a</b>	7 1%	16 4% <b>a</b>	23 6% <b>af</b>	21 7% <b>zaf</b>	21 8% <b>zabf</b>	7 3%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

## Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Biology/Chemistry/Physics	761	373	388	144	135	150	127	111	56	37	712	25	8	48	371	389	238	245	142	131	793
		36% <b>hik</b>	37% <b>mo</b>	46% <b>zfg</b>	41% <b>hi</b>	39% <b>hi</b>	37% <b>hi</b>	36% <b>hi</b>	26%	19%	38% <b>zklm</b>	26%	15%	24%	41% <b>zo</b>	32%	43% <b>zrs</b>	41% <b>zrs</b>	32%	26%	38%
Health/Drugs/Cures for diseases/Hospitals/Doctors/Medicine/Hygiene	368	172	196	38	41	66	78	64	42	39	336	16	6	31	164	203	112	109	70	75	353
		17% <b>cd</b>	17%	12%	12%	17%	23% <b>zcd</b>	21% <b>cd</b>	20% <b>cd</b>	19% <b>cd</b>	18%	16%	10%	15%	18%	17%	20% <b>as</b>	18%	16%	15%	17%
Experiment/Inquisitive/Understanding	213	101	112	34	35	46	33	30	20	16	193	7	5	18	95	119	69	51	46	47	212
		10%	10%	11%	10%	12%	9%	10%	9%	8%	10%	7%	9%	9%	11%	10%	12% <b>aq</b>	8%	10%	9%	10%
Advancement/Progress/The future/Better world/Helping mankind/Easier living/Easier life	213	123	90	23	41	38	32	40	22	16	186	15	6	27	104	108	58	68	43	43	207
		10% <b>bco</b>	12% <b>zb</b>	8%	7%	12% <b>c</b>	10%	9%	13% <b>c</b>	10%	10%	16%	11%	13%	12%	9%	11%	11%	10%	9%	10%
Ideas/Innovation/Invention/Discovery/Research/Analysis/Logic	168	83	85	17	29	28	26	38	16	14	152	9	3	15	78	89	59	43	31	33	160
		8% <b>c</b>	8%	5%	9%	7%	8%	12% <b>zce</b>	7%	7%	8%	9%	6%	7%	9%	7%	11% <b>zqs</b>	7%	7%	7%	8%
School	148	51	96	25	29	31	24	19	12	8	137	5	1	10	74	73	36	46	31	34	146
		7% <b>ao</b>	5%	9% <b>za</b>	8%	9%	8%	7%	6%	6%	7%	5%	3%	5%	8%	6%	7%	8%	7%	7%	7%
Space/Rockets/Astronomy	142	74	68	18	15	23	27	28	18	12	133	1	4	9	54	87	32	29	42	39	140
		7% <b>kq</b>	7%	6%	5%	6%	8%	9% <b>d</b>	8%	6%	7% <b>k</b>	1%	6%	4% <b>k</b>	6%	7%	6%	5%	10% <b>zpq</b>	8% <b>q</b>	7%
Environment/Nature/Plants	129	57	72	12	16	28	25	23	14	12	117	3	4	11	52	77	38	39	30	22	123
		6% <b>c</b>	6%	7%	4%	5%	7% <b>c</b>	7% <b>c</b>	7%	6%	6%	3%	6%	5%	6%	6%	7%	6%	7%	4%	6%
New appliances/New technology	125	76	49	12	18	30	23	22	14	4	107	8	6	17	59	66	37	38	27	23	123
		6% <b>bci</b>	7% <b>zb</b>	5%	4%	8% <b>ci</b>	7% <b>i</b>	7% <b>ci</b>	7% <b>i</b>	2%	6%	8%	11%	8%	7%	5%	7%	6%	6%	5%	6%
Laboratory/Labs	124	64	60	25	19	22	18	16	10	14	109	5	6	15	51	72	16	35	39	34	129
		6% <b>p</b>	6%	6%	8% <b>az</b>	6%	5%	5%	5%	7%	6%	5%	10%	7%	6%	6%	3%	6% <b>ap</b>	9% <b>zpj</b>	7% <b>ap</b>	6%
Genetics/DNA/GM food/GM crops	72	42	30	5	15	9	12	15	10	6	63	4	4	8	35	36	22	16	22	11	67
		3% <b>c</b>	4%	3%	2%	5% <b>c</b>	2%	3%	5% <b>c</b>	5% <b>c</b>	3%	4%	7%	4%	4%	3%	4%	3%	5% <b>as</b>	2%	3%
Social sciences/Economics/Psychology/Sociology	69	26	43	19	13	10	13	8	1	6	64	2	-	5	26	43	23	27	9	9	79
		3% <b>ahs</b>	3%	4%	6% <b>zegn</b>	4% <b>h</b>	2%	4% <b>h</b>	2%	*	3%	2%	-	2%	3%	4%	4% <b>as</b>	5% <b>zs</b>	2%	2%	4%
Animal experiments	64	26	38	12	10	19	9	7	3	5	55	-	6	9	30	34	13	17	12	21	62
		3%	3%	4%	3%	5% <b>h</b>	3%	2%	1%	2%	3%	-	11% <b>zjkm</b>	4% <b>k</b>	3%	3%	2%	3%	3%	4%	3%
Engineering	49	40	10	3	9	7	5	8	10	6	43	2	1	5	25	24	23	11	8	7	49
		2% <b>bc</b>	4% <b>zb</b>	1%	3%	2%	2%	3%	4% <b>zcf</b>	3%	2%	2%	2%	3%	3%	2%	4% <b>zqrs</b>	2%	2%	1%	2%
Computers/IT	48	37	11	9	10	10	4	7	5	3	41	3	2	7	19	29	15	16	8	10	54
		2% <b>b</b>	4% <b>zb</b>	1%	3%	3%	1%	2%	2%	2%	2%	3%	4%	4%	2%	2%	3%	3%	2%	2%	3%
Fiction/Science fiction	45	30	15	9	5	12	8	5	4	3	41	2	-	4	26	19	7	11	12	15	44
		2% <b>bo</b>	3% <b>zb</b>	1%	3%	3%	2%	2%	2%	2%	2%	2%	-	2%	3%	2%	1%	2%	3%	3%	2%
Test tubes/Chemicals	41	27	14	8	10	4	4	4	9	3	37	2	1	4	14	27	8	13	8	13	46
		2% <b>b</b>	3% <b>zb</b>	1%	3%	1%	1%	1%	4% <b>zefg</b>	2%	2%	2%	2%	2%	2%	2%	1%	2%	2%	3%	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 5

### Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Boffins/Nerds/Eccentric/Crazy/Mad/Mad professor/Mysterious	40 2%	24 2%	16 1%	9 3% <b>z</b>	8 2%	7 2%	6 2%	2 1%	4 2%	5 2%	33 2%	4 4%	3 6% <b>j</b>	8 4%	18 2%	22 2%	8 1%	14 2%	8 2%	10 2%	43 2%
Food/Food production	39 2%	18 2%	21 2%	4 1%	3 1%	9 2%	10 3%	8 2%	4 2%	1 1%	32 2%	1 1%	4 7% <b>zjk</b>	7 3% <b>k</b>	16 2%	23 2%	16 3% <b>q</b>	7 1%	6 1%	10 2%	37 2%
Bombs/War/Destruction of mankind	33 2%	21 2%	12 1%	4 1%	1 *	10 3% <b>d</b>	3 1%	4 1%	5 2% <b>d</b>	6 3% <b>d</b>	29 2%	4 4%	* 1%	4 2%	15 2%	18 2%	6 1%	10 2%	9 2%	8 2%	32 2%
Bunsen burners	33 2% <b>p</b>	17 2%	16 1%	9 3% <b>zgh</b>	6 2%	5 1%	6 2%	2 1%	1 *	4 2%	32 2%	-	-	1 *	16 2%	17 1%	3 1%	7 1%	13 3% <b>zpq</b>	10 2%	34 2%
Important/Necessary	31 1% <b>cr</b>	16 2%	14 1%	1 *	6 2%	3 1%	8 2% <b>c</b>	5 2%	3 1%	4 2% <b>c</b>	28 1%	-	2 4%	3 1%	14 2%	17 1%	12 2% <b>r</b>	7 1%	2 *	9 2%	28 1%
Archaeology	30 1%	14 1%	16 2%	4 1%	8 2%	6 2%	2 1%	2 1%	5 1%	2 1%	24 1%	3 3%	1 2%	5 3%	15 2%	15 1%	6 1%	12 2%	5 1%	6 1%	28 1%
Chemical reaction	30 1%	16 2%	14 1%	8 2% <b>z</b>	5 1%	5 1%	5 1%	3 1%	3 1%	1 1%	29 2%	* *	-	* *	14 2%	16 1%	11 2%	6 1%	5 1%	8 2%	33 2%
Boring/Dull	23 1% <b>pq</b>	12 1%	11 1%	10 3% <b>zdefghi</b>	3 1%	2 1%	3 1%	2 1%	1 *	1 1%	22 1%	-	1 2%	1 1%	10 1%	12 1%	2 *	2 *	11 2% <b>zpq</b>	7 1%	27 1%
White coats/Lab coats	21 1%	12 1%	10 1%	3 1%	4 1%	4 1%	3 1%	2 1%	2 1%	3 2%	19 1%	-	-	2 1%	6 1%	15 1%	5 1%	6 1%	4 1%	7 1%	22 1%
Economic benefits/Jobs in the sciences	19 1%	13 1%	6 1%	3 1%	1 *	1 *	4 1%	4 1%	3 1%	2 1%	18 1%	-	1 1%	1 *	6 1%	13 1%	9 2% <b>z</b>	4 1%	2 1%	3 1%	21 1%
Science festival/Science Museum/centre	17 1% <b>a</b>	4 *	12 1%	3 1%	-	5 1%	6 2% <b>zdg</b>	-	1 1%	1 1%	15 1%	-	1 2%	2 1%	7 1%	10 1%	3 *	6 1%	5 1%	3 1%	16 1%
Understanding human behaviour/society	13 1%	7 1%	7 1%	2 1%	-	2 *	3 1%	4 1%	1 *	1 1%	11 1%	1 1%	2 3% <b>zj</b>	3 1%	4 *	9 1%	4 1%	3 *	3 1%	4 1%	14 1%
Difficult/Difficult to understand	10 *	5 *	5 *	2 1%	-	1 *	-	1 *	-	5 2% <b>zdefg</b>	10 1%	-	-	-	1 *	3 1% <b>z</b>	3 1%	3 *	1 *	3 1%	12 1%
Communications/Phones	10 *	7 1%	3 *	1 *	3 1%	2 1%	3 1%	-	-	-	8 *	1 1%	-	1 1%	5 1%	5 1%	4 1%	4 1%	-	1 *	10 *
Preserving our heritage	8 *	4 *	4 *	-	1 *	1 *	2 1%	-	-	4 2% <b>zcg</b>	8 *	-	-	-	4 *	5 *	2 *	3 1%	3 1%	-	7 *
Test-tube babies/IVF	7 *	2 *	5 *	1 *	1 *	-	3 1%	1 *	2 1%	-	7 *	-	-	-	3 *	5 *	2 *	3 1%	1 *	1 *	8 *
Climate change/global warming	7 * <b>a</b>	1 *	6 1% <b>a</b>	1 *	-	-	-	-	3 1% <b>zdefg</b>	3 1% <b>ze</b>	7 *	-	-	-	1 *	6 1%	3 1%	1 *	3 1%	-	7 *
Religion/clashes/debate with religious groups	6 *	2 *	4 *	1 *	4 1% <b>z</b>	1 *	-	-	-	-	5 *	-	-	1 1%	3 *	3 *	3 *	1 *	1 *	2 *	6 *
The world/the way the world works/Earth	6 *	1 *	4 *	1 *	3 1%	-	1 *	-	1 1%	-	6 *	-	-	-	3 *	3 *	1 *	1 *	3 1%	1 *	5 *
Mentions of scientists (Einstein, Stephen Hawking etc)	5 *	2 *	3 *	1 *	-	1 *	2 *	1 *	-	-	3 *	-	-	2 1%	3 *	2 *	2 *	2 *	-	-	5 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

### Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Electronics	5	3	2	1	-	-	2	1	1	-	4	*	1	1	3	1	1	1	2	1	5
Disliked at school/ Horrible teacher	5	-	5	1	-	-	-	2	-	-	5	-	-	-	-	5	-	1	2	2	5
Funding/research cuts	4	2	3	*	-	2	1	1	-	-	4	-	-	-	4	*	2	3	-	-	4
Science (unspecified)	4	*	4	2	1	-	-	1	-	-	3	1	-	1	1	3	-	2	1	1	5
My job/previous job/ family member's job	4	1	3	1	1	-	-	1	1	-	4	-	-	-	1	2	1	2	-	1	4
Mathematics	4	2	2	1	-	1	1	1	-	-	4	-	-	-	1	3	4	-	-	-	4
Nanotechnology	3	1	3	1	1	2	-	-	-	-	3	1	-	1	3	1	1	2	-	1	3
Sports science	3	-	3	1	-	2	-	-	-	-	3	-	-	-	2	1	-	3	-	-	4
Evolution	3	2	1	-	2	-	-	1	-	-	3	-	-	-	-	3	-	2	-	1	3
Nuclear power	2	1	1	-	-	1	-	-	-	1	1	1	-	1	1	1	1	1	-	-	2
Power generation	2	2	-	-	-	-	1	1	-	-	2	-	-	-	2	-	-	2	-	-	2
Human body/anatomy	1	*	1	*	-	-	-	-	1	-	1	*	-	*	-	1	1	*	-	-	2
Alternative energy sources	1	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	1	-	-	1
Other	26	8	18	4	4	5	5	2	2	2	24	-	1	8	17	11	8	1	6	27	
Nothing	101	47	55	13	15	16	14	9	11	24	87	6	7	14	31	70	15	22	29	33	97
Don't know	117	39	77	20	18	12	16	16	9	25	103	6	5	12	27	89	6	22	21	68	115
<b>1 code only</b>	<b>988</b>	<b>481</b>	<b>507</b>	<b>143</b>	<b>152</b>	<b>193</b>	<b>159</b>	<b>146</b>	<b>107</b>	<b>87</b>	<b>889</b>	<b>55</b>	<b>23</b>	<b>97</b>	<b>423</b>	<b>564</b>	<b>271</b>	<b>293</b>	<b>199</b>	<b>221</b>	<b>985</b>
<b>Any 2 codes</b>	<b>899</b>	<b>453</b>	<b>446</b>	<b>140</b>	<b>147</b>	<b>167</b>	<b>154</b>	<b>137</b>	<b>89</b>	<b>65</b>	<b>815</b>	<b>32</b>	<b>22</b>	<b>79</b>	<b>418</b>	<b>479</b>	<b>261</b>	<b>266</b>	<b>188</b>	<b>180</b>	<b>907</b>
<b>Any 3 codes</b>	<b>335</b>	<b>170</b>	<b>165</b>	<b>51</b>	<b>60</b>	<b>60</b>	<b>60</b>	<b>55</b>	<b>29</b>	<b>21</b>	<b>307</b>	<b>10</b>	<b>9</b>	<b>26</b>	<b>159</b>	<b>176</b>	<b>101</b>	<b>89</b>	<b>71</b>	<b>73</b>	<b>338</b>
<b>Any 4+ codes</b>	<b>72</b>	<b>39</b>	<b>34</b>	<b>12</b>	<b>11</b>	<b>14</b>	<b>16</b>	<b>16</b>	<b>1</b>	<b>4</b>	<b>70</b>	<b>-</b>	<b>1</b>	<b>3</b>	<b>38</b>	<b>34</b>	<b>26</b>	<b>20</b>	<b>12</b>	<b>15</b>	<b>73</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 6

## Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Biology/Chemistry/ Physics	761	56	147	199	220	253	57	105	41	263	495	658	103	293	198	379	379	446	315	793
		36%ajlmpr	17%	35%a	46%zab	51%zabefg	43%zab	39%a	44%zab	43%a	40%zj	23%	31%	39%am	42%znp	32%	42%zr	30%	38%	38%
Health/Drugs/Cures for diseases/Hospitals/ Doctors/Medicine/Hygiene	368	60	63	79	72	107	25	47	23	110	256	294	74	166	93	152	214	186	181	353
		17%	19%	15%	18%	17%	18%	17%	20%	24%	17%	18%	16%	17%	18%	17%	18%	18%	17%	17%
Experiment/Inquisitive/ Understanding	213	32	43	36	49	70	23	28	11	72	141	174	39	108	56	104	108	99	115	212
		10%	10%	10%	8%	11%	12%	16%zc	12%	12%	11%	11%	9%	11%	11%	11%	9%	9%	11%	10%
Advancement/Progress/The future/Better world/ Helping mankind/Easier living/Easier life	213	22	49	45	50	71	16	28	17	55	154	174	39	101	53	109	104	104	109	207
		10%ap	7%	12%a	10%	11%a	12%a	11%	12%	18%zac	8%	11%	11%	11%	10%	12%znp	9%	10%	10%	10%
Ideas/Innovation/ Invention/Discovery/ Research/Analysis/Logic	168	16	27	37	41	61	21	19	12	42	125	136	31	73	59	82	84	90	77	160
		8%a	5%	7%	9%a	10%a	10%za	15%zabg	8%	13%a	6%	8%	7%	8%	12%zmn	9%	7%	9%	7%	8%
School	148	12	31	42	27	41	11	12	2	55	92	125	22	65	37	50	96	75	73	146
		7%ao	4%	7%a	10%zadgh	7%	7%	5%	2%	8%	6%	8%	5%	7%	7%	6%	8%zo	7%	7%	7%
Space/Rockets/Astronomy	142	28	28	28	18	27	12	9	6	35	106	109	33	81	29	62	80	63	79	140
		7%deg	9%deg	7%	7%d	4%	5%	8%e	4%	6%	5%	7%	7%	8%zn	6%	7%	7%	6%	7%	7%
Environment/Nature/ Plants	129	16	18	28	31	44	8	20	8	40	88	114	16	47	42	61	68	82	47	123
		6%lmr	5%	4%	7%	7%	5%	8%b	9%	6%	6%	7%zl	3%	5%	8%zmn	7%	6%	8%zr	5%	6%
New appliances/New technology	125	12	19	27	35	41	4	18	7	47	78	108	17	62	30	69	56	62	63	123
		6%lp	4%	5%	6%	8%abf	7%f	7%	7%	7%	5%	7%zl	4%	7%	6%	8%znp	5%	6%	6%	6%
Laboratory/Labs	124	19	35	25	20	24	6	10	6	38	85	94	30	69	23	48	74	49	74	129
		6%eq	6%	8%zde	6%	5%	4%	4%	6%	6%	6%	7%zn	7%	5%	5%	6%	5%	5%	7%zq	6%
Genetics/DNA/GM food/GM crops	72	10	10	15	17	29	7	11	6	13	57	61	10	35	23	39	33	39	33	67
		3%i	3%	2%	4%	4%	5%	5%	4%	6%	2%	4%zi	4%	4%	5%	4%	3%	4%	3%	3%
Social sciences/ Economics/Psychology/ Sociology	69	3	10	22	27	25	7	6	8	22	47	61	8	26	23	39	30	40	29	79
		3%alp	1%	2%	5%zab	6%zabg	4%a	5%a	3%	8%zabg	3%	4%	2%	3%	5%am	4%znp	3%	4%	3%	4%
Animal experiments	64	9	15	18	9	14	4	7	2	28	35	47	17	27	5	30	33	34	30	62
		3%jn	3%	3%	4%d	2%	2%	3%	2%	4%zj	2%	3%	4%	3%an	1%	3%	3%	3%	3%	3%
Engineering	49	3	2	9	25	26	3	17	4	14	34	42	8	17	18	32	18	33	16	49
		2%bpr	1%	1%	2%b	6%zabc	4%zab	2%	7%zabcef	4%b	2%	3%	2%	2%	4%am	3%znp	2%	3%zr	2%	2%
Computers/IT	48	3	10	13	12	15	4	8	*	16	32	41	7	23	13	27	21	25	23	54
		2%	1%	2%	3%	3%	3%	3%	*	2%	2%	3%	2%	2%	3%	3%	2%	2%	2%	3%
Fiction/Science fiction	45	8	8	12	5	10	3	2	2	18	27	34	11	17	10	20	25	18	27	44
		2%	3%	2%	3%d	1%	2%	2%	1%	2%	3%	2%	2%	2%	2%	2%	2%	2%	3%	2%
Test tubes/Chemicals	41	9	8	6	8	10	3	6	1	10	31	27	14	19	8	18	23	16	25	46
		2%	3%	2%	1%	2%	2%	3%	1%	2%	2%	2%	3%	2%	2%	2%	2%	2%	2%	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 6

## Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Boffins/Nerds/Eccentric/ Crazy/Mad/Mad professor/ Mysterious	40 2%mq	6 2%	8 2%	13 3%e	10 2%	7 1%	2 1%	3 1%	1 1%	16 2%	24 2%	29 2%	11 3%	11 1%	8 2%	13 1%	26 2%	10 1%	30 3%zq	43 2%
Food/Food production	39 2%	5 2%	9 2%	5 1%	5 1%	11 2%g	4 2%	1 1%	1 2%	11 2%	27 2%	32 2%	7 2%	23 2%	15 3%	17 2%	22 2%	19 2%	21 2%	37 2%
Bombs/War/Destruction of mankind	33 2%	9 3%	5 1%	4 1%	7 2%	10 2%	4 3%	4 2%	1 1%	9 1%	24 2%	22 1%	11 3%	17 2%	8 2%	12 1%	20 2%	14 1%	20 2%	32 2%
Bunsen burners	33 2%de	7 2%deg	7 2%de	9 2%deg	-	-	1 1%	-	1 2%d	14 2%	18 1%	23 1%	10 2%	13 1%	8 1%	11 1%	21 2%	16 1%	17 2%	34 2%
Important/Necessary	31 1%p	4 1%	3 1%	3 1%	12 3%zbc	14 2%c	5 4%zbc	7 3%c	2 2%	6 1%	25 2%	26 1%	5 1%	13 1%	9 2%	21 2%zp	9 1%	18 2%	13 1%	28 1%
Archaeology	30 1%bp	6 2%b	1 *	8 2%b	13 3%zb	12 2%b	2 1%	3 1%	3 3%b	9 1%	20 1%	19 1%	10 2%	10 1%	11 2%	22 2%zp	8 1%	17 2%	13 1%	28 1%
Chemical reaction	30 1%a	-	7 2%a	4 1%	6 1%a	11 2%a	6 4%zacde	3 1%	* *	8 1%	22 2%	25 1%	5 1%	10 1%	12 2%zm	10 1%	20 2%	17 2%	13 1%	33 2%
Boring/Dull	23 1%deeq	5 2%d	9 2%de	5 1%	1 *	2 *	1 1%	1 *	-	5 1%	18 1%	17 1%	7 1%	11 1%	3 1%	6 1%	17 1%	6 1%	18 2%zq	27 1%
White coats/Lab coats	21 1%am	4 1%	4 1%	8 2%z	5 1%	3 1%	1 *	1 *	2 2%	7 1%	14 1%	16 1%	5 1%	4 *	6 1%	7 1%	14 1%	11 1%	10 1%	22 1%
Economic benefits/Jobs in the sciences	19 1%	-	2 *	4 1%	6 1%	7 1%	1 1%	3 1%	-	5 1%	13 1%	14 1%	5 1%	7 1%	5 1%	9 1%	9 1%	12 1%	6 1%	21 1%
Science festival/Science Museum/centre	17 1%	2 1%	4 1%	3 1%	3 1%	4 1%	1 *	1 *	1 2%	6 1%	10 1%	15 1%	1 *	8 1%	4 1%	9 1%	8 1%	8 1%	9 1%	16 1%
Understanding human behaviour/society	13 1%r	1 *	-	3 1%	5 1%b	6 1%	1 1%	2 1%	1 1%b	1 *	12 1%	11 1%	2 1%	6 1%	4 1%	9 1%	5 *	11 1%zr	2 *	14 1%
Difficult/Difficult to understand	10 *o	4 1%	3 1%	2 *	2 *	2 *	-	2 1%	-	1 *	9 1%	8 *	2 *	5 1%	4 1%	1 *	9 1%	4 *	7 1%	12 1%
Communications/Phones	10 *p	-	1 *	3 1%	5 1%	4 1%	1 1%	3 1%	* 1%	5 1%	5 *	10 1%	-	6 1%	3 1%	9 1%zp	1 *	7 1%	2 *	10 *
Preserving our heritage	8 *	2 1%	-	2 1%	2 1%	2 *	-	1 1%	-	2 *	6 *	6 *	2 1%	3 *	1 *	5 1%	3 *	2 *	6 1%	7 *
Test-tube babies/IVF	7 *	1 *	1 *	1 *	* *	1 *	-	1 *	1 1%	1 *	6 *	7 *	1 *	4 *	-	2 *	6 *	3 *	4 *	8 *
Climate change/global warming	7 *	3 1%	1 *	2 1%	2 1%	1 *	-	1 1%	-	-	7 *	5 *	2 1%	4 *	1 *	2 *	5 *	4 *	3 *	7 *
Religion/clashes/debate with religious groups	6 *	-	1 *	3 1%	1 *	2 *	-	1 *	-	2 *	4 *	5 *	1 *	1 *	1 *	3 *	4 *	4 *	2 *	6 *
The world/the way the world works/Earth	6 *	-	1 *	2 1%	3 1%	1 *	-	1 1%	-	3 *	3 *	5 *	1 *	3 *	2 *	2 *	3 *	5 *	1 *	5 *
Mentions of scientists (Einstein, Stephen Hawking etc)	5 *	1 *	-	* *	* *	2 *	1 1%	-	2 2%zbcd	2 *	2 *	5 *	-	1 *	2 *	1 *	3 *	5 *r	-	5 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 6

## Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Electronics	5	-	*	1	2	2	-	1	1	*	4	4	1	2	2	2	2	2	2	5
Disliked at school/ Horrible teacher	5	-	-	1	-	1	1	-	-	2	3	3	1	2	1	-	5	3	1	5
Funding/research cuts	4	-	-	*	*	4	3	-	1	3	2	4	-	-	3	3	2	*	4	4
Science (unspecified)	4	1	-	1	2	1	-	1	-	-	4	3	1	2	1	2	2	2	2	5
My job/previous job/ family member's job	4	-	1	1	1	2	-	2	-	-	4	4	-	-	1	3	1	2	1	4
Mathematics	4	-	1	1	3	2	-	1	1	1	3	4	-	1	1	2	2	2	2	4
Nanotechnology	3	-	1	-	3	3	-	3	-	3	-	3	-	1	-	3	-	3	1	3
Sports science	3	-	2	1	1	-	-	-	-	2	1	3	-	1	1	3	*	3	-	4
Evolution	3	1	-	1	1	1	-	-	-	-	3	3	-	-	-	3	-	2	1	3
Nuclear power	2	-	-	-	1	2	-	-	-	1	1	2	-	-	1	-	2	1	1	2
Power generation	2	-	-	-	-	1	-	1	1	1	1	2	-	2	1	2	-	2	-	2
Human body/anatomy	1	-	1	*	1	-	-	-	-	-	1	1	-	1	-	*	1	1	-	2
Alternative energy sources	1	-	-	-	1	1	-	-	1	-	1	1	-	1	1	-	1	1	-	1
Other	26	3	5	7	8	8	2	4	-	5	21	18	7	7	7	13	13	12	14	27
Nothing	101	41	20	11	1	13	5	5	-	28	73	58	43	59	13	16	83	37	65	97
Don't know	117	45	38	11	1	2	1	*	-	36	80	63	53	58	10	40	75	36	80	115
1 code only	988	141	201	191	203	294	68	130	40	301	675	781	207	455	242	410	569	503	485	985
Any 2 codes	899	100	157	216	230	286	72	106	56	285	612	747	152	382	243	442	453	480	419	907
Any 3 codes	335	36	63	89	85	105	32	44	20	104	230	281	54	141	83	172	163	174	161	338

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

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Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 6

### Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Any 4+ codes	72 3% <sup>lp</sup>	7 2%	13 3%	21 5% <sup>a</sup>	22 5% <sup>za</sup>	21 4%	5 3%	11 5%	4 4%	25 4%	47 3%	66 4% <sup>zl</sup>	7 2%	35 4%	22 4%	42 5% <sup>zp</sup>	30 3%	37 4%	35 3%	73 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

## Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Biology/Chemistry/Physics	761 36%js	134 36%	550 38%z	64 31%	626 35%	63 36%	47 45%	25 43%	173 34% s	216 41% zhjkor	237 33% s	23 26%	79 33%	71 40% ks	70 44% zhjklr	62 34%	85 43% zhjklr	111 39% jks	57 32%	68 26%	793 38%
Health/Drugs/Cures for diseases/Hospitals/Doctors/Medicine/Hygiene	368 17% dhl	71 19%	257 18%	32 15%	278 16%	60 34% zdfg	19 19%	10 18%	69 14%	88 17%	121 17%	9 10%	30 13%	30 17%	26 16%	30 16%	33 17%	44 15%	35 20%	41 16%	353 17%
Experiment/Inquisitive/Understanding	213 10% hmq	36 10%	153 11%	17 8%	170 10%	20 11%	14 13%	10 17%	35 7%	57 11% hmpq	77 11% hmq	3 4%	24 10% hm	8 4%	27 17% zhijk mpqr	18 10% m	12 6%	16 6%	16 9%	45 17% zhijkl mpqr	212 10%
Advancement/Progress/The future/Better world/Helping mankind/Easier living/Easier life	213 10% hmq	46 12%	144 10%	18 9%	171 10%	22 13%	11 10%	9 15%	34 7%	63 12% hmpq	73 10% q	4 5%	21 9% q	9 5%	30 19% zhijkl mpqr	22 12% hmq	12 6%	10 4%	14 8%	49 19% zhijkl mpqr	207 10%
Ideas/Innovation/Invention/Discovery/Research/Analysis/Logic	168 8% him	23 6%	124 9%	19 9%	142 8%	15 9%	7 7%	3 6%	26 5%	37 7%	79 11% zhimo	10 11% him	10 4%	6 4%	12 7%	9 5%	17 9%	28 10% him	27 15% zhijlmn	24 9% lm	160 8%
School	148 7% s	18 5%	116 8% za	11 5%	118 7%	9 5%	9 9%	10 18% zde	34 7% s	44 8% s	40 5% s	5 6%	12 5%	17 10% js	15 9% s	15 8% s	14 7% s	15 5%	19 10% lqs	6 2%	146 7%
Space/Rockets/Astronomy	142 7%	20 5%	109 8% z	11 5%	124 7%	8 5%	7 7%	2 4%	30 6%	36 7%	59 8%	4 4%	13 5%	13 7%	7 5%	13 7%	15 8%	26 9%	19 10% zh	14 5%	140 7%
Environment/Nature/Plants	129 6%	21 6%	90 6%	14 7%	114 6%	8 4%	3 2%	5 9%	26 5%	36 7%	52 7%	4 5%	11 5%	11 6%	6 4%	16 9%	15 7%	18 6%	19 10% zhln	15 6%	123 6%
New appliances/New technology	125 6%	22 6%	86 6%	13 6%	105 6%	7 4%	10 10% e	2 3%	31 6%	32 6%	42 6%	7 7%	18 8%	7 4%	13 8%	10 6%	8 4%	18 6%	10 6%	14 6%	123 6%
Laboratory/Labs	124 6%	16 4%	90 6%	15 7%	102 6%	9 5%	6 6%	7 12% zd	28 6%	23 4%	51 7% q	2 2%	13 6%	13 7%	7 4%	6 3%	9 5%	10 3%	20 11% zhijkln opq	21 8% ic	129 6%
Genetics/DNA/GM food/GM crops	72 3% hiq	14 4%	47 3%	9 4%	58 3%	7 4%	6 6%	1 2%	10 2%	23 4% hiq	25 3% q	1 1%	3 1%	7 4%	11 7% zhjlq	7 4%	6 3%	3 1%	9 5% hiq	12 5% ic	67 3%
Social sciences/Economics/Psychology/Sociology	69 3% n	15 4%	45 3%	8 4%	52 3%	9 5%	6 6%	3 5%	16 3%	12 2%	24 3%	3 3%	5 2%	8 5% n	1 1%	4 2%	7 3%	10 4%	7 4% n	6 2%	79 4%
Animal experiments	64 3% cdh	15 4% c	48 3% c	1 1%	43 2%	9 5% d	10 10% zd	1 2%	7 1%	11 2%	25 3% h	-	4 2%	3 2%	4 2%	2 1%	5 3%	12 4% h	3 2%	10 4%	62 3%
Engineering	49 2% h	9 2%	38 3%	3 1%	43 2%	4 2%	3 3%	-	5 1%	15 3% ho	23 3% h	-	3 1%	2 1%	5 3%	2 1%	9 4% ho	9 3% h	9 5% zhimo	5 2%	49 2%
Computers/IT	48 2%	10 3%	36 2%	1 *	40 2%	1 1%	5 4%	2 3%	10 2%	14 3%	17 2%	3 3%	3 1%	4 2%	4 3%	3 2%	7 3%	6 2%	5 3%	6 2%	54 3%
Fiction/Science fiction	45 2% i	12 3%	26 2%	8 4%	38 2%	5 3%	2 2%	-	7 1%	6 1%	25 3% zhimp	1 2%	7 3% hm	-	2 1%	3 1%	1 *	11 4% zhimp	7 4% imp	7 3% m	44 2%
Test tubes/Chemicals	41 2%	5 1%	29 2%	5 2%	32 2%	5 3%	2 2%	2 4%	11 2%	11 2%	10 1%	2 2%	5 2%	5 3%	1 1%	3 2%	7 3%	5 2%	3 2%	3 1%	46 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

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Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 7

### Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Trust in scientists versus five years ago				Country				Government region											Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Boffins/Nerds/Eccentric/ Crazy/Mad/Mad professor/ Mysterious	40 2%	7 2%	26 2%	7 4%	30 2%	5 3%	4 3%	1 2%	7 1%	7 1%	17 2%	3 3%	2 1%	2 1%	2 1%	4 2%	1 1%	7 2%	5 3%	5 2%	43 2%
Food/Food production	39 2% <b>b</b>	11 3%	21 1%	8 4% <b>b</b>	34 2%	4 2%	1 1%	-	9 2%	10 2%	15 2%	1 1%	6 2%	2 1%	1 1%	4 2%	5 3%	4 1%	5 3%	7 3%	37 2%
Bombs/War/Destruction of mankind	33 2% <b>h</b>	7 2%	21 1%	6 3%	26 1%	5 3%	2 2%	-	3 1%	7 1%	15 2% <b>h</b>	1 1%	1 *	2 1%	2 1%	5 2% <b>l</b>	1 1%	5 2%	4 2%	7 3% <b>h</b>	32 2%
Bunsen burners	33 2% <b>d</b>	2 1%	23 2%	4 2%	22 1%	4 2%	3 3%	3 5% <b>zd</b>	9 2%	9 2%	5 1%	3 3% <b>jq</b>	4 2%	1 1%	6 4% <b>ijqr</b>	2 1%	1 1%	2 1%	1 *	3 1%	34 2%
Important/Necessary	31 1%	7 2%	19 1%	4 2%	31 2% <b>z</b>	-	-	-	8 2%	8 1%	15 2% <b>q</b>	2 2%	1 1%	2 2%	4 1%	2 *	1 2%	5 *	1 3% <b>q</b>	9 3% <b>zoq</b>	28 1%
Archaeology	30 1% <b>h</b>	5 1%	21 1%	4 2%	24 1%	2 1%	4 3%	-	-	4 1%	20 3% <b>zhilmp</b>	-	-	-	-	4 2% <b>hilmp</b>	-	5 2% <b>h</b>	3 2% <b>h</b>	12 5% <b>zhilmp</b>	28 1%
Chemical reaction	30 1%	5 1%	23 2%	2 1%	22 1%	3 2%	2 2%	2 4%	7 1%	4 1%	11 1%	1 2%	3 1%	3 2%	-	1 1%	3 1%	3 1%	6 3% <b>in</b>	2 1%	33 2%
Boring/Dull	23 1% <b>b</b>	7 2% <b>b</b>	11 1%	5 2% <b>b</b>	18 1%	2 1%	3 3%	* 1%	5 1%	5 1%	9 1%	1 1%	3 1%	1 *	4 2% <b>ips</b>	1 1%	-	6 2% <b>s</b>	3 2% <b>s</b>	-	27 1%
White coats/Lab coats	21 1%	2 1%	15 1%	4 2%	20 1%	1 1%	-	-	6 1%	5 1%	9 1%	-	5 2%	1 1%	2 1%	1 *	2 1%	3 1%	4 2%	2 1%	22 1%
Economic benefits/Jobs in the sciences	19 1%	5 1%	13 1%	1 *	18 1%	1 1%	-	-	3 1%	9 2% <b>z</b>	6 1%	2 2%	-	1 1%	4 2% <b>zl</b>	3 2%	2 1%	1 *	3 1%	2 1%	21 1%
Science festival/Science Museum/centre	17 1%	4 1%	10 1%	2 1%	11 1%	4 2% <b>zd</b>	-	1 2%	3 1%	4 1%	4 1%	-	2 1%	1 1%	2 1%	1 *	1 1%	1 *	1 1%	3 1%	16 1%
Understanding human behaviour/society	13 1%	2 1%	9 1%	2 1%	9 1%	2 1%	2 2%	1 1%	2 *	2 *	4 1%	1 2%	1 *	1 *	-	2 1%	-	2 1%	2 1%	1 *	14 1%
Difficult/Difficult to understand	10 *	2 1%	6 *	2 1%	9 1%	-	-	1 2%	1 *	5 1%	3 *	-	1 *	1 *	1 1%	2 1%	3 1%	1 *	2 1%	-	12 1%
Communications/Phones	10 *	3 1%	6 *	-	9 1%	1 *	-	-	3 1%	3 *	4 1%	-	2 1%	* 1%	-	-	3 1%	1 *	1 1%	2 1%	10 *
Preserving our heritage	8 *	1 *	7 *	-	7 *	-	-	1 2% <b>zd</b>	2 *	2 *	2 *	-	2 1%	-	-	-	2 1%	1 *	1 1%	-	7 *
Test-tube babies/IVF	7 *	1 *	6 *	-	6 *	-	-	2%	3 1%	1 *	3 *	-	3 1% <b>i</b>	-	1 *	-	-	1 *	2 1%	-	8 *
Climate change/global warming	7 *	-	5 *	2 1%	7 *	-	-	-	1 *	3 1%	2 *	-	1 1%	-	1 1%	1 1%	1 1%	1 1%	1 1%	-	7 *
Religion/clashes/debate with religious groups	6 * <b>b</b>	4 1% <b>zb</b>	2 *	1 *	6 *	1 *	-	-	2 *	1 *	3 *	-	1 *	1 1%	-	-	1 *	1 *	-	2 1%	6 *
The world/the way the world works/Earth	6 *	-	5 *	1 *	6 *	-	-	-	-	1 *	5 1%	-	-	-	1 1%	-	-	3 1% <b>zh</b>	1 1%	-	5 *
Mentions of scientists (Einstein, Stephen Hawking etc)	5 *	1 *	4 *	-	5 *	-	-	-	* 1%	1 *	3 *	* 1%	-	-	1 1%	-	-	2 1%	-	2 1%	5 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 7

### Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Trust in scientists versus five years ago			Country					Government region											Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Electronics	5	-	3	2	5	-	-	-	*	1	3	-	*	-	-	1	-	1	2	1	5
Disliked at school/ Horrible teacher	5	2	3	-	4	1	-	-	2	2	-	1	-	1	1	-	1	-	-	-	5
Funding/research cuts	4	-	3	1	4	-	-	-	1	2	2	-	1	-	2	-	-	2	-	-	4
Science (unspecified)	4	1	2	-	4	-	-	-	3	-	1	-	3	-	-	-	-	1	-	-	5
My job/previous job/ family member's job	4	1	3	-	4	-	-	-	-	1	3	-	-	-	-	-	1	2	1	-	4
Mathematics	4	-	3	1	4	-	-	-	-	2	2	-	-	-	-	2	-	1	1	-	4
Nanotechnology	3	3	-	-	2	-	-	1	-	-	2	-	-	-	-	-	-	-	-	2	3
Sports science	3	*	3	-	2	-	1	*	-	2	-	-	-	-	-	-	2	-	-	-	4
Evolution	3	-	3	-	2	1	-	-	-	1	1	-	-	-	1	-	-	1	-	-	3
Nuclear power	2	-	1	-	2	-	-	-	1	-	1	-	-	1	-	-	-	1	-	-	2
Power generation	2	-	2	-	2	-	-	-	1	-	1	-	1	-	-	-	-	-	-	1	2
Human body/anatomy	1	-	*	1	1	-	-	-	-	1	*	-	-	-	1	-	-	-	-	*	2
Alternative energy sources	1	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1
Other	26	6	17	3	22	-	1	3	8	4	10	3	4	1	-	1	3	6	1	3	27
Nothing	101	17	62	16	91	8	1	2	31	26	34	7	7	18	7	12	6	16	8	10	97
Don't know	117	20	69	10	104	7	4	2	46	29	29	13	19	14	7	16	6	16	4	10	115
1 code only	988	170	684	99	847	71	43	26	275	240	332	46	144	85	61	86	94	146	56	130	985
Any 2 codes	899	165	636	83	723	92	55	29	151	239	332	23	67	61	81	68	90	109	111	112	907
Any 3 codes	335	58	240	33	269	32	20	15	56	87	126	7	22	27	40	28	19	38	43	45	338

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 7

### Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Any 4+ codes	72 3% <sup>dh</sup>	9 2%	59 4% <sup>z</sup>	5 2%	53 3%	6 3%	7 7% <sup>d</sup>	7 12% <sup>zde</sup>	9 2%	17 3%	27 4% <sup>h</sup>	-	7 3%	2 1%	6 4%	7 4%	4 2%	10 4%	6 3%	11 4%	73 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 8

### Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Biology/Chemistry/ Physics	761 <b>36%b</b>	154 32%	107 26%	136 <b>36%b</b>	158 <b>53%zabcef</b>	114 <b>43%zabf</b>	92 33%
Health/Drugs/Cures for diseases/Hospitals/ Doctors/Medicine/Hygiene	368 <b>17%a</b>	62 13%	86 <b>21%za</b>	64 17%	52 17%	52 <b>19%a</b>	51 18%
Experiment/Inquisitive/ Understanding	213 <b>10%f</b>	51 <b>11%f</b>	57 <b>14%zf</b>	38 10%	27 9%	25 9%	17 6%
Advancement/Progress/The future/Better world/ Helping mankind/Easier living/Easier life	213 10%	54 11%	46 11%	34 9%	31 10%	21 8%	26 9%
Ideas/Innovation/ Invention/Discovery/ Research/Analysis/Logic	168 8%	28 6%	34 8%	32 8%	35 <b>12%za</b>	19 7%	20 7%
School	148 <b>7%b</b>	40 <b>8%b</b>	18 5%	21 6%	20 7%	18 7%	30 <b>11%zbc</b>
Space/Rockets/Astronomy	142 7%	24 5%	29 7%	24 6%	17 6%	21 8%	27 <b>10%a</b>
Environment/Nature/ Plants	129 6%	20 4%	24 6%	25 7%	25 <b>8%a</b>	16 6%	19 7%
New appliances/New technology	125 6%	22 5%	21 5%	21 6%	19 6%	25 <b>9%zab</b>	17 6%
Laboratory/Labs	124 6%	36 8%	28 7%	16 4%	12 4%	15 6%	16 6%
Genetics/DNA/GM food/GM crops	72 <b>3%b</b>	21 <b>4%b</b>	6 1%	12 3%	12 <b>4%b</b>	13 <b>5%b</b>	9 3%
Social sciences/ Economics/Psychology/ Sociology	69 <b>3%b</b>	17 4%	7 2%	16 <b>4%b</b>	19 <b>6%zbef</b>	6 2%	5 2%
Animal experiments	64 <b>3%d</b>	14 3%	11 3%	18 <b>5%d</b>	3 1%	10 4%	9 3%
Engineering	49 2%	6 1%	4 1%	6 2%	15 <b>5%zabcf</b>	16 <b>6%zabcf</b>	2 1%
Computers/IT	48 <b>2%f</b>	12 <b>3%f</b>	7 2%	9 2%	9 <b>3%f</b>	10 <b>4%f</b>	1 *
Fiction/Science fiction	45 2%	11 2%	6 1%	6 2%	7 2%	7 3%	8 3%
Test tubes/Chemicals	41 2%	12 3%	9 2%	4 1%	4 1%	6 2%	7 2%
Boffins/Nerds/Eccentric/ Crazy/Mad/Mad professor/ Mysterious	40 2%	14 <b>3%b</b>	4 1%	4 1%	7 2%	6 2%	5 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
Overlap formulae used.



## Public Attitudes to Science 2011: Final Results

Table 8

### Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Food/Food production	39 2%	9 2%	5 1%	9 2%	9 3%	4 2%	3 1%
Bombs/War/Destruction of mankind	33 2%	5 1%	7 2%	6 2%	4 1%	4 2%	7 2%
Bunsen burners	33 <b>2%<sup>d</sup></b>	10 <b>2%<sup>d</sup></b>	9 <b>2%<sup>d</sup></b>	4 1%	- -	1 1%	8 <b>3%<sup>d</sup></b>
Important/Necessary	31 1%	7 1%	6 1%	4 1%	2 1%	9 <b>3%<sup>zd</sup></b>	3 1%
Archaeology	30 1%	14 <b>3%<sup>zde</sup></b>	9 2%	4 1%	1 *	1 *	2 1%
Chemical reaction	30 1%	6 1%	5 1%	7 2%	4 1%	4 1%	4 2%
Boring/Dull	23 1%	7 2%	2 1%	4 1%	2 1%	1 *	7 <b>2%<sup>e</sup></b>
White coats/Lab coats	21 1%	3 1%	6 1%	2 1%	4 1%	5 2%	1 *
Economic benefits/Jobs in the sciences	19 1%	2 *	5 1%	2 *	- -	7 <b>3%<sup>zacd</sup></b>	3 1%
Science festival/Science Museum/centre	17 1%	4 1%	2 1%	6 <b>2%<sup>e</sup></b>	1 *	- -	3 1%
Understanding human behaviour/society	13 1%	3 1%	1 *	1 *	3 1%	1 *	4 2%
Difficult/Difficult to understand	10 *	1 *	1 *	2 1%	1 *	1 *	3 1%
Communications/Phones	10 *	2 *	- -	2 1%	3 1%	2 1%	- -
Preserving our heritage	8 *	1 *	2 *	3 1%	1 *	1 *	- -
Test-tube babies/IVF	7 *	1 *	1 *	3 1%	* *	1 *	1 *
Climate change/global warming	7 *	- -	2 1%	2 1%	2 1%	- -	1 *
Religion/clashes/debate with religious groups	6 *	2 *	1 *	2 *	1 *	- -	1 *
The world/the way the world works/Earth	6 *	1 *	2 *	1 *	1 *	- -	1 *
Mentions of scientists (Einstein, Stephen Hawking etc)	5 *	- -	1 *	2 *	2 1%	- -	- -
Electronics	5 *	3 1%	- -	- -	- -	2 1%	- -
Disliked at school/ Horrible teacher	5 *	- -	2 1%	1 *	1 *	- -	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 8

### Q2. When I talk about "the sciences", what comes to mind?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Funding/research cuts	4 *	-	-	3 1%	2 1%	-	-
Science (unspecified)	4 *	1 *	1 *	2 *	-	-	*
My job/previous job/ family member's job	4 *	1 *	-	1 *	1 *	1 *	-
Mathematics	4 *	1 *	-	1 *	1 *	1 *	-
Nanotechnology	3 *	2 *	-	-	2 1%	-	-
Sports science	3 *	1 *	-	-	-	*	2 1%z
Evolution	3 *	-	-	2 1%	-	1 *	-
Nuclear power	2 *	-	-	-	-	1 *	1 *
Power generation	2 *	-	1 *	-	-	1 *	-
Human body/anatomy	1 *	*	1 *	-	-	-	-
Alternative energy sources	1 *	-	-	-	-	1 *	-
Other	26 1%	5 1%	5 1%	3 1%	6 2%	4 1%	3 1%
Nothing	101 5% <b>d</b>	25 5% <b>d</b>	26 7% <b>d</b>	14 4%	4 1%	10 4%	23 8% <b>zcd</b>
Don't know	117 6% <b>de</b>	39 8% <b>zde</b>	34 8% <b>zde</b>	18 5% <b>d</b>	-	6 2% <b>d</b>	19 7% <b>de</b>
<b>1 code only</b>	<b>988 47%</b>	<b>231 49%</b>	<b>182 45%</b>	<b>194 52%<b>f</b></b>	<b>138 46%</b>	<b>124 47%</b>	<b>118 42%</b>
<b>Any 2 codes</b>	<b>899 43%<b>a</b></b>	<b>180 38%</b>	<b>163 40%</b>	<b>150 40%</b>	<b>156 52%<b>zabcf</b></b>	<b>127 48%<b>a</b></b>	<b>123 43%</b>
<b>Any 3 codes</b>	<b>335 16%</b>	<b>76 16%</b>	<b>59 15%</b>	<b>54 14%</b>	<b>51 17%</b>	<b>53 20%</b>	<b>41 15%</b>
<b>Any 4+ codes</b>	<b>72 3%</b>	<b>11 2%</b>	<b>7 2%</b>	<b>13 4%</b>	<b>14 5%<b>b</b></b>	<b>14 5%<b>ab</b></b>	<b>13 4%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 9

### Q3. When I say "public consultation on science" what, if anything, springs to mind?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Asking/getting public opinion/views	380	194	186	50	74	78	63	52	30	33	334	21	13	44	178	202	105	119	77	77	373
	18%o	19%	17%	16%	22%zch	20%	18%	17%	14%	16%	18%	21%	22%	20%	17%	19%	20%	18%	15%	18%	18%
Consulting the public	343	186	157	47	44	67	70	56	27	33	299	14	16	42	162	182	80	113	79	72	340
	16%bo	18%zb	15%	15%	13%	17%	20%zcdh	18%	13%	16%	16%	14%	28%zjk	21%k	18%	15%	14%	19%z	18%	14%	16%
Informing the public	167	94	74	24	30	26	31	27	14	15	149	7	8	17	86	81	52	46	42	26	164
	8%os	9%z	7%	8%	9%	7%	9%	9%	7%	7%	8%	7%	15%	9%	10%o	7%	9%as	8%	10%as	5%	8%
Government/Government involvement	127	70	57	10	23	24	26	21	15	7	114	6	6	14	64	63	46	45	18	17	122
	6%cos	7%	5%	3%	7%c	6%	7%c	7%c	7%c	4%	6%	6%	10%	7%	7%	5%	8%zrs	8%rs	4%	3%	6%
Discussion/Forum/Talking	126	64	62	19	15	25	25	16	14	12	118	5	2	8	54	72	38	38	21	27	127
	6%	6%	6%	6%	5%	7%	7%	5%	7%	6%	6%	6%	3%	4%	6%	6%	7%	6%	5%	5%	6%
Polls/Surveys	117	58	58	19	33	18	15	10	11	10	104	5	3	12	46	71	29	34	30	24	119
	6%	6%	5%	6%	10%zefg	5%	4%	3%	5%	5%	6%	5%	6%	6%	5%	6%	5%	6%	7%	5%	6%
Public meeting/meetings	108	58	50	24	13	12	19	17	9	14	101	4	1	7	52	56	25	28	29	25	114
	5%	6%	5%	8%zde	4%	3%	6%	5%	4%	7%	5%	4%	2%	3%	6%	5%	5%	5%	7%	5%	5%
Never heard of it	103	47	56	18	15	10	17	11	15	17	96	6	1	7	40	63	31	27	19	26	106
	5%	5%	5%	6%e	4%	3%	5%	4%	7%e	8%zeg	5%	6%	1%	3%	4%	5%	6%	4%	4%	5%	5%
Media/news stories/TV programmes about science	84	50	34	15	13	17	13	9	9	7	71	4	5	13	42	42	26	17	19	21	85
	4%	5%zb	3%	5%	4%	5%	4%	3%	4%	4%	4%	4%	8%	6%	5%	3%	5%	3%	4%	4%	4%
Public health consultation/Department of Health	69	24	45	8	20	9	13	10	4	5	60	5	3	9	30	40	27	20	9	14	67
	3%a	2%	4%za	3%	6%zceh	2%	4%	3%	2%	3%	3%	5%	5%	3%	3%	3%	5%zr	3%	2%	3%	3%
There's not enough/there should be more	57	37	20	*	4	7	12	20	12	2	56	1	-	1	30	27	23	17	8	9	53
	3%bc	4%zb	2%	*	1%	2%c	3%c	7%zcdci	6%zcdci	1%	3%	1%	-	1%	3%	2%	4%zs	3%	2%	2%	3%
Publishing/making information available	50	26	24	3	11	10	6	11	8	1	47	2	-	2	29	21	18	11	11	10	45
	2%co	3%	2%	1%	3%c	3%	2%	4%ci	4%ci	*	3%	2%	-	1%	3%o	2%	3%	2%	2%	2%	2%
Public don't know enough/understand enough	47	30	17	8	8	5	6	9	6	5	44	2	-	4	16	31	10	16	9	13	51
	2%	3%zb	2%	2%	2%	1%	2%	3%	3%	2%	2%	2%	-	2%	2%	3%	2%	3%	2%	3%	2%
It won't change anything/Government doesn't really listen	39	28	12	5	5	3	10	10	3	2	37	1	1	2	22	17	14	7	9	10	39
	2%bo	3%zb	1%	2%	2%	1%	3%	3%e	2%	1%	2%	1%	2%	1%	2%	1%	3%	1%	2%	2%	2%
It's a good idea	39	21	18	3	8	1	9	3	8	7	34	1	3	5	18	21	11	9	7	11	36
	2%e	2%	2%	1%	2%e	*	3%e	1%	4%ce	3%ce	2%	2%	6%	2%	2%	2%	2%	2%	2%	2%	2%
It's a waste of time	23	13	9	2	3	3	3	8	4	-	21	-	1	2	7	16	8	8	2	3	24
	1%	1%	1%	1%	1%	1%	1%	3%zci	2%	-	1%	-	2%	1%	1%	1%	1%	1%	1%	1%	1%
There is too much	21	12	9	-	3	11	2	1	2	1	17	1	-	4	11	10	7	3	5	5	17
	1%c	1%	1%	-	1%	3%zcfg	1%	*	1%	1%	1%	1%	-	2%	1%	1%	1%	*	1%	1%	1%
Doctors/medicine/NHS/hospitals	20	10	10	4	1	6	2	5	2	1	17	1	1	3	9	11	8	5	2	3	21
	1%	1%	1%	1%	*	1%	*	2%	1%	*	1%	1%	2%	2%	1%	1%	2%	1%	1%	1%	1%
Internet/Websites	19	12	7	5	4	6	1	1	2	-	13	4	1	6	12	7	8	2	4	6	20
	1%j	1%	1%	2%z	1%	1%	*	*	1%	-	1%	4%zj	3%	3%zj	1%	1%	1%	*	1%	1%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 9

### Q3. When I say "public consultation on science" what, if anything, springs to mind?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Climate change/global warming/ozone layer	16 1%q	9 1%	7 1%	2 1%	1 1%	3 1%	2 1%	3 1%	3 2%	1 1%	15 1%	* 1%	1 1%	1 1%	6 1%	10 1%	11 2%zqr	1 *	2 *	3 1%	17 1%
It's a bad idea	13 1%	9 1%	4 *	1 *	1 *	3 1%	- *	4 1% <b>f</b>	1 *	2 1%	10 1%	1 1%	- *	3 1%	6 1%	7 1%	4 1%	5 1%	3 1%	1 *	12 1%
It's a waste of money	12 1%	6 1%	5 1%	- 1%	2 *	1 *	3 1%	2 1%	3 1% <b>c</b>	1 1%	10 1%	- *	1 2%	1 1%	3 *	9 1%	5 1%	3 1%	1 *	2 *	11 1%
Environmental issues	9 *	7 1%	3 *	3 1%	- *	- *	3 1%	2 1%	2 1%	- *	* *	- *	1 2%	1 1%	4 *	5 *	1 *	5 1%	2 *	1 *	11 1%
Genetically modified foods	6 *	5 1%	1 *	- *	- *	1 *	3 1% <b>z</b>	2 1%	- *	- *	6 *	- *	- *	- *	2 *	4 *	1 *	2 *	1 *	2 *	6 *
Research	6 * <b>a</b>	* 1%	6 1%	1 *	1 *	1 *	- *	- *	1 1%	1 1%	6 *	- *	- *	- *	1 *	5 *	3 1%	2 *	- *	2 *	6 *
Funding/cost	5 *	3 *	3 *	* *	- *	1 *	1 *	- *	1 *	1 1%	5 *	- *	- *	- *	1 *	4 *	2 *	* *	1 *	1 *	5 *
Education/knowledge/learning/discovery/finding things out	5 *	2 *	3 *	* *	1 *	1 *	1 *	- *	- *	1 *	4 *	- *	- *	1 *	1 *	4 *	- *	1 *	- *	2 *	5 *
IVF/cloning/Stem cell research	5 *	2 *	3 *	- *	2 *	- *	1 *	2 1%	- *	- *	5 *	- *	- *	- *	3 *	2 *	4 1% <b>z</b>	1 *	- *	- *	4 *
Doesn't exist/it's a con	4 *	3 *	2 *	- *	- *	2 *	3 1% <b>z</b>	- *	- *	- *	3 *	- *	- *	2 1%	4 * <b>o</b>	- *	3 1%	- *	2 *	- *	3 *
Recycling/waste management	4 *	3 *	2 *	- *	1 *	3 1% <b>z</b>	- *	- *	- *	- *	4 *	- *	- *	- *	4 * <b>o</b>	- *	2 *	- *	3 1%	- *	3 *
Wind farms/alternative energy sources	3 *	3 *	- *	- *	1 *	1 *	1 *	- *	- *	- *	2 *	1 1% <b>zj</b>	- *	1 1%	2 *	1 *	1 *	2 *	- *	- *	3 *
Ethics	3 * <b>j</b>	2 *	1 *	* *	1 *	- *	- *	- *	1 *	- *	1 *	* *	- *	2 1% <b>zj</b>	1 *	2 *	2 *	* *	- *	- *	3 *
Laboratories/trials/testing	3 *	1 *	2 *	2 * <b>z</b>	- *	- *	- *	1 *	- *	- *	3 *	- *	- *	- *	- *	3 *	2 *	* *	- *	1 *	4 *
Public lectures	2 *	1 *	1 *	2 1% <b>z</b>	- *	- *	- *	- *	- *	- *	2 *	- *	- *	- *	- *	2 *	* *	1 *	- *	- *	4 *
How it's taught in schools	2 *	1 *	1 *	- *	- *	- *	- *	2 1% <b>z</b>	- *	- *	2 *	- *	- *	- *	- *	2 *	2 *	- *	- *	- *	2 *
Public protests/unrest	2 *	1 *	1 *	1 *	- *	- *	- *	- *	1 *	- *	2 *	- *	- *	- *	1 *	1 *	2 *	- *	- *	- *	2 *
Nuclear power	1 *	1 *	- *	- *	- *	- *	- *	1 *	- *	- *	1 *	- *	- *	- *	1 *	- *	- *	1 *	- *	- *	1 *
Other	40 2% <b>jr</b>	20 2%	19 2%	7 2% <b>i</b>	7 2%	7 2%	9 3% <b>i</b>	6 2%	4 2%	- 2%	31 2%	4 4%	1 2%	8 4% <b>zj</b>	13 1%	26 2%	13 2% <b>r</b>	13 2%	3 1%	10 2%	43 2%
Nothing	347 16% <b>akm</b>	150 15%	197 18% <b>a</b>	47 15%	58 18%	64 16%	52 15%	49 16%	33 15%	42 21%	328 17% <b>zkm</b>	8 8%	5 8%	18 9%	142 16%	203 17%	84 15%	102 17%	74 17%	85 17%	340 16%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 9

### Q3. When I say "public consultation on science" what, if anything, springs to mind?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Don't know	368	153	215	81	59	61	44	49	35	39	329	17	11	38	120	248	53	95	81	138	389
	17%afnp	15%	20%za	26%zdefgh	18%	16%	13%	16%	16%	19%	17%	17%	20%	19%	13%	21%zn	10%	16%p	18%p	28%zpq	18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 10

## Q3. When I say "public consultation on science" what, if anything, springs to mind?

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership/Tabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	401	839	463	837	1045	964	931	2103
Asking/getting public opinion/views	380	41 18% <b>aip</b>	71 12%	79 17%	92 19% <b>a</b>	127 21% <b>za</b>	27 19%	45 19%	28 29% <b>zabcg</b>	133 20%	245 17%	63 14%	166 17%	94 18%	187 21% <b>zp</b>	192 16%	202 19%	178 17%	373 18%
Consulting the public	343	51 16% <b>p</b>	70 16%	71 17%	73 17% <b>g</b>	94 16% <b>g</b>	20 14%	28 12%	25 26% <b>zacdefg</b>	108 17%	234 17%	66 15%	171 18%	92 18%	168 18% <b>zp</b>	175 15%	184 17%	159 15%	340 16%
Informing the public	167	27 8%	29 8%	36 7%	38 9%	57 10%	14 10%	23 12%	12 10%	42 7%	122 8%	36 8%	71 7%	42 8%	82 9%	85 7%	80 8%	88 8%	164 8%
Government/Government involvement	127	9 6% <b>apr</b>	22 3%	27 5%	37 6% <b>a</b>	55 8% <b>za</b>	15 9% <b>zab</b>	25 10% <b>a</b>	7 10% <b>zab</b>	37 8% <b>a</b>	89 7%	19 4%	54 6%	42 8% <b>zm</b>	73 8% <b>zp</b>	53 4%	78 7% <b>zr</b>	49 5%	122 6%
Discussion/Forum/Talking	126	22 6% <b>p</b>	20 7%	23 5%	28 7%	43 7%	14 9%	16 7%	9 9%	41 6%	84 6%	29 6%	47 5%	31 6%	66 7% <b>zp</b>	59 5%	67 6%	59 6%	127 6%
Polls/Surveys	117	17 6%	16 5%	28 4%	32 6% <b>b</b>	35 6%	11 8%	15 6%	3 3%	36 6%	81 6%	25 5%	63 7%	33 6%	51 6%	65 5%	61 6%	56 5%	119 6%
Public meeting/meetings	108	10 5%	26 3%	28 6% <b>ae</b>	18 4%	22 4%	5 4%	7 4%	4 4%	32 5%	76 5%	30 7%	48 5%	24 5%	46 5%	62 5%	46 4%	62 6%	114 5%
Never heard of it	103	18 5%	25 5%	20 6%	23 5%	23 4%	5 3%	10 4%	2 2%	25 4%	78 5%	25 6%	49 5%	17 3%	35 4%	66 6%	47 4%	56 5%	106 5%
Media/news stories/TV programmes about science	84	8 4% <b>p</b>	17 3%	24 4%	30 6% <b>a</b>	28 7% <b>za</b>	7 5%	11 5%	6 4%	27 4%	57 4%	13 3%	39 4%	31 4%	56 6% <b>zp</b>	27 2%	45 4%	39 4%	85 4%
Public health consultation/Department of Health	69	10 3% <b>p</b>	12 3%	9 2%	19 4% <b>c</b>	25 4%	6 4%	12 5% <b>c</b>	5 5%	23 4%	46 3%	11 4%	33 3%	18 3%	42 5% <b>zp</b>	27 2%	39 4%	30 3%	67 3%
There's not enough/there should be more	57	6 3% <b>br</b>	3 2%	11 1%	18 3% <b>b</b>	28 5% <b>zb</b>	4 3%	15 6% <b>zabc</b>	4 4% <b>b</b>	12 2%	45 3%	7 2%	23 2%	20 4%	29 3%	28 2%	39 4% <b>zr</b>	18 2%	53 3%
Publishing/making information available	50	4 2%	10 1%	10 2%	14 3%	20 3%	4 3%	7 3%	3 2%	15 2%	35 3%	8 2%	22 2%	14 3%	27 3%	22 2%	26 3%	24 2%	45 2%
Public don't know enough/understand enough	47	3 2%	9 1%	12 2%	13 3% <b>a</b>	14 2%	2 2%	9 4% <b>a</b>	3 3%	10 2%	38 3%	41 2%	19 2%	7 1%	22 2%	25 2%	27 3%	21 2%	51 2%
It won't change anything/Government doesn't really listen	39	4 2%	9 1%	6 2%	8 2%	12 2%	2 1%	7 3%	1 1%	9 1%	30 2%	33 1%	16 2%	9 2%	16 2%	23 2%	21 2%	18 2%	39 2%
It's a good idea	39	5 2% <b>r</b>	6 2%	4 1%	12 3% <b>c</b>	15 3%	4 3%	8 3%	1 1%	9 1%	28 2%	8 2%	13 1%	13 3%	20 2%	19 2%	26 2%	13 1%	36 2%
It's a waste of time	23	2 1% <b>pr</b>	5 1%	4 1%	9 2% <b>z</b>	9 2%	1 1%	5 2%	2 2%	8 1%	15 1%	17 1%	6 1%	9 1%	16 2% <b>zp</b>	7 1%	18 2% <b>zr</b>	5 *	24 1%
There is too much	21	6 1% <b>j</b>	1 2%	2 *	9 2% <b>zbc</b>	11 2% <b>zbc</b>	2 2%	2 1%	2 2% <b>b</b>	12 2% <b>zj</b>	9 1%	15 1%	10 1%	6 1%	12 1%	9 1%	9 1%	12 1%	17 1%
Doctors/medicine/NHS/hospitals	20	- 1%	2 *	5 1%	8 2% <b>a</b>	11 2% <b>za</b>	1 1%	2 1%	2 4% <b>zab</b>	12 1%	18 1%	3 1%	8 1%	7 1%	9 1%	11 1%	12 1%	8 1%	21 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

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Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 10

## Q3. When I say "public consultation on science" what, if anything, springs to mind?

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership/Tabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Internet/Websites	19 1%j	-	6 2%a	4 1%	2 *	6 1%	-	2 1%	2 2%a	11 2%zj	8 1%	18 1%	1 *	10 1%	3 1%	12 1%	7 1%	11 1%	8 1%	20 1%
Climate change/global warming/ozone layer	16 1%pr	1 *	1 *	4 1%	6 1%	10 2%z	2 2%	6 2%zab	2 2%	6 1%	10 1%	13 1%	3 1%	6 1%	6 1%	11 1%zp	5 *	13 1%zr	3 *	17 1%
It's a bad idea	13 1%	1 *	1 *	4 1%	6 1%	5 1%	2 1%	2 1%	-	3 *	10 1%	11 1%	2 *	7 1%	3 1%	9 1%	4 *	7 1%	6 1%	12 1%
It's a waste of money	12 1%	-	3 1%	2 1%	3 1%	5 1%	1 1%	3 1%	1 1%	2 *	9 1%	9 1%	2 1%	4 *	4 1%	5 1%	6 1%	5 *	7 1%	11 1%
Environmental issues	9 *	1 *	1 *	5 1%z	3 1%	1 *	-	-	-	4 1%	5 *	7 *	2 *	4 *	3 1%	5 1%	4 *	6 1%	3 *	11 1%
Genetically modified foods	6 *	-	2 1%	2 1%	2 *	1 *	-	1 *	-	1 *	5 *	6 *	-	3 *	2 *	3 *	3 *	3 *	3 *	6 *
Research	6 *p	-	1 *	2 *	4 1%z	3 *	-	3 1%z	-	1 *	5 *	6 *	-	1 *	3 1%	5 1%p	1 *	2 *	4 *	6 *
Funding/cost	5 *	-	1 *	2 *	2 *	1 *	-	1 1%	-	1 *	4 *	5 *	-	3 1%	4 1%	4 *	1 *	3 *	3 *	5 *
Education/knowledge/ learning/discovery/ finding things out	5 *	1 *	2 *	1 *	1 *	1 *	-	1 *	-	3 *	2 *	4 *	1 *	3 *	1 *	1 *	4 *	4 *	1 *	5 *
IVF/cloning/Stem cell research	5 *	-	1 *	-	3 1%	3 *	-	1 1%	-	-	5 *	5 *	-	2 *	4 1%z	3 *	2 *	-	5 *q	4 *
Doesn't exist/it's a con	4 *	-	-	-	1 *	4 1%z	-	1 1%	3 3%zabcdef	3 *	2 *	4 *	-	-	2 *	3 *	2 *	4 *r	-	3 *
Recycling/waste management	4 *j	-	1 *	-	2 *	2 *	-	2 1%	-	3 *	1 *	3 *	1 *	3 1%	3 1%	1 *	3 *	4 *	-	3 *
Wind farms/alternative energy sources	3 *j	-	1 *	-	2 *	1 *	-	1 1%	-	2 *	1 *	3 *	-	3 *	-	1 *	2 *	3 *	-	3 *
Ethics	3 *	-	-	2 *	1 *	1 *	1 1%z	-	-	-	3 *	3 *	-	1 *	1 *	2 *	1 *	2 *	1 *	3 *
Laboratories/trials/ testing	3 *	-	1 *	1 *	1 *	-	-	-	-	1 *	2 *	2 *	1 *	2 *	-	1 *	2 *	1 *	2 *	4 *
Public lectures	2 *	-	1 *	1 *	1 *	-	-	-	-	2 *	2 *	-	-	1 *	1 *	1 *	1 *	1 *	1 *	4 *
How it's taught in schools	2 *	-	-	1 *	1 *	1 *	-	-	-	2 *	2 *	-	-	1 *	2 *	1 *	1 *	1 *	1 *	2 *
Public protests/unrest	2 *	-	-	2 *	1 *	-	-	1 *	-	2 *	2 *	-	-	1 *	2 *	-	2 *	-	2 *	2 *
Nuclear power	1 *	-	-	-	1 *	-	-	1 1%zabcd	-	1 *	1 *	-	-	1 *	1 *	1 *	-	1 *	-	1 *
Other	40 2%ajlpr	1 *	10 2%a	9 2%	11 3%a	16 3%a	3 2%	6 2%	2 2%	20 3%zj	19 1%	39 2%zj	1 *	15 2%	16 3%zm	25 3%zp	14 1%	30 3%zr	10 1%	43 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 10

### Q3. When I say "public consultation on science" what, if anything, springs to mind?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Nothing	347	67	74	71	43	74	30	25	9	100	244	267	80	147	68	110	232	151	196	340
	16% <b>degnoq</b>	21% <b>degh</b>	18% <b>deg</b>	17% <b>dg</b>	10%	12%	20% <b>degh</b>	10%	9%	15%	17%	16%	18%	15%	13%	12%	20% <b>zo</b>	14%	19% <b>zq</b>	16%
Don't know	368	88	81	74	53	60	15	23	12	111	254	258	110	191	64	119	245	166	202	389
	17% <b>defgkno</b>	27% <b>zbcdefg</b>	19% <b>defg</b>	17% <b>deg</b>	12%	10%	10%	10%	12%	17%	18%	16%	24% <b>zk</b>	20% <b>zn</b>	13%	13%	21% <b>zo</b>	16%	19% <b>q</b>	18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

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Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

### Q3. When I say "public consultation on science" what, if anything, springs to mind?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Asking/getting public opinion/views	380 18%hmq	72 19%	264 18%	37 18%	310 18%	33 18%	25 24%	12 21%	76 15%	108 20%hmq	127 17%q	14 16%	40 17%	22 13%	34 22%mq	40 22%hmq	34 17%	36 13%	29 16%	61 23%zhimq	373 18%
Consulting the public	343 16%dhk	74 20%zb	222 15%	39 19%	255 14%	53 30%zdg	28 27%zdg	8 13%	60 12%k	76 14%k	119 16%hk	-	36 15%k	25 14%k	26 17%k	24 13%k	26 13%k	42 15%k	28 16%k	49 19%hk	340 16%
Informing the public	167 8%h	29 8%	117 8%	19 9%	135 8%	21 12%	5 5%	6 11%	28 6%	37 7%	70 10%h	4 5%	13 6%	11 6%	18 11%hip	10 6%	10 5%	20 7%	15 8%	35 13%zhijklm	164 8%
Government/Government involvement	127 6%hl	22 6%	91 6%	13 6%	104 6%	6 3%	11 10%e	7 12%e	13 3%	33 6%h	58 8%zhklmq	1 1%	7 3%	5 3%	10 6%h	9 5%	14 7%hl	15 5%	12 7%h	31 12%zhijklm	122 6%
Discussion/Forum/Talking	126 6%lm	32 8%zb	79 5%	12 6%	107 6%	9 5%	9 9%	1 1%	27 5%lm	34 6%	47 6%lm	2 2%	21 9%hm	4 2%	9 6%	12 7%	13 7%	15 5%	13 7%lm	19 7%lm	127 6%
Polls/Surveys	117 6%mq	14 4%	85 6%	15 7%	91 5%	19 11%zdg	6 6%	1 2%	23 5%	27 5%	41 6%q	6 7%	12 5%	4 2%	8 5%	11 6%	8 4%	8 3%	12 7%	21 8%mq	119 6%
Public meeting/meetings	108 5%ss	18 5%	77 5%	11 5%	89 5%	9 5%	6 6%	4 7%	24 5%ss	37 7%zjps	28 4%ss	4 5%ss	13 5%ss	7 4%ss	14 9%zhjpqs	16 9%zjps	6 3%	11 4%ss	16 9%zjps	2 1%	114 5%
Never heard of it	103 5%ss	19 5%	73 5%	10 5%	91 5%	4 2%	8 8%e	* 1%	31 6%ms	29 5%os	30 4%ss	3 3%	24 10%zhijmor	4 2%	12 8%mos	5 3%	12 6%ss	18 6%js	8 5%	4 1%	106 5%
Media/news stories/TV programmes about science	84 4%ho	19 5%	55 4%	10 5%	73 4%	4 2%	6 6%	1 2%	11 2%	25 5%ho	37 5%hloq	1 2%	4 2%	5 3%o	13 8%zhiklmo	-	12 6%hloq	5 2%	8 4%o	24 9%zhijklm	85 4%
Public health consultation/Department of Health	69 3%	16 4%	44 3%	7 3%	53 3%	6 3%	6 6%	4 7%	12 2%	13 2%	28 4%	-	4 2%	8 5%h	3 2%	5 3%	4 2%	10 4%	8 4%	10 4%	67 3%
There's not enough/there should be more	57 3%	5 1%	41 3%	9 4%a	52 3%	3 2%	2 1%	-	16 3%	16 3%	21 3%ss	2 2%	10 4%ss	4 2%	3 2%	8 5%ss	4 2%	11 4%ss	7 4%ss	3 1%	53 3%
Publishing/making information available	50 2%h	8 2%	37 3%	5 2%	45 3%	3 1%	3 3%	-	6 1%	17 3%hp	22 3%hqr	-	4 2%	2 1%	10 7%zhijklm	6 3%	1 1%	4 1%	2 1%	16 6%zhklmp	45 2%
Public don't know enough/understand enough	47 2%d	5 1%	41 3%z	2 1%	30 2%	7 4%d	7 7%zd	3 5%	6 1%	10 2%	14 2%	1 2%	2 1%	3 2%	4 2%	4 2%	2 1%	8 3%	2 1%	4 1%	51 2%
It won't change anything/Government doesn't really listen	39 2%	10 3%	25 2%	4 2%	30 2%	7 4%	2 2%	-	7 1%	9 2%	15 2%	2 2%	2 1%	4 2%	3 2%	2 1%	4 2%	6 2%	4 2%	4 2%	39 2%
It's a good idea	39 2%	7 2%	24 2%	6 3%	33 2%	5 3%	1 1%	-	14 3%	9 2%	9 1%	-	11 5%zhijnoq	3 2%	1 1%	1 *	7 4%ijo	4 1%	2 1%	3 1%	36 2%
It's a waste of time	23 1%	4 1%	16 1%	3 1%	18 1%	* 1%	1 3%zde	3 2%	8 2%	5 1%	5 1%	2 3%	5 2%j	1 *	2 1%	1 1%	2 1%	1 *	2 1%	2 1%	24 1%
There is too much	21 1%	1 *	17 1%	3 1%	19 1%	1 1%	1 1%	-	2 *	3 1%	13 2%z	-	1 *	1 1%	-	2 1%	1 1%	5 2%	-	8 3%zhilnr	17 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

## Q3. When I say "public consultation on science" what, if anything, springs to mind?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Doctors/medicine/NHS/hospitals	20 1%	3 1%	13 1%	3 2%	19 1%	-	2 1%	-	6 1%	3 1%	10 1%	-	5 2%	1 1%	3 2% <sup>i</sup>	-	-	5 2%	*	4 2%	21 1%
Internet/Websites	19 1% <sup>h</sup>	7 2% <sup>b</sup>	9 1%	3 1%	17 1%	-	2 2%	-	1 *	8 2% <sup>h</sup>	8 1% <sup>h</sup>	-	1 *	-	5 3% <sup>zh</sup>	3 1% <sup>mp</sup>	-	2 1%	1 1%	5 2% <sup>h</sup>	20 1%
Climate change/global warming/ozone layer	16 1%	3 1%	13 1%	1 *	11 1%	1 1%	2 1%	2 3%	6 1%	2 *	3 *	1 2%	4 2% <sup>j</sup>	1 *	-	-	2 1%	2 1%	1 *	1 *	17 1%
It's a bad idea	13 1%	1 *	11 1%	1 1%	13 1%	-	-	-	1 *	4 1%	7 1%	-	1 1%	-	1 1%	2 1%	1 1%	1 *	1 1%	5 2% <sup>zh</sup>	12 1%
It's a waste of money	12 1%	1 *	10 1%	1 *	12 1%	-	-	-	2 *	5 1%	4 1%	1 2%	1 *	-	1 1%	2 1%	2 1%	2 1%	1 1%	1 *	11 1%
Environmental issues	9 *	2 1%	5 *	2 1%	9 1%	-	-	-	3 1%	2 *	4 1%	1 1%	2 1%	-	*	-	1 1%	3 1%	-	2 1%	11 1%
Genetically modified foods	6 *	1 *	5 *	-	4 *	2 1%	-	-	2 *	1 *	1 *	2 3% <sup>zh</sup>	-	-	-	-	1 1%	-	1 1%	-	6 *
Research	6 *	1 *	4 *	1 *	5 *	1 *	-	-	1 *	3 1%	2 *	-	1 *	-	-	-	3 1% <sup>zj</sup>	2 1%	-	-	6 *
Funding/cost	5 *	-	4 *	1 1%	5 *	-	-	-	1 *	3 1%	2 *	-	1 *	-	-	1 1%	1 1%	*	-	1 *	5 *
Education/knowledge/learning/discovery/finding things out	5 *	1 *	4 *	-	4 *	1 *	-	-	2 *	-	1 *	-	1 *	1 1%	-	-	-	1 *	*	-	5 *
IVF/cloning/Stem cell research	5 *	-	3 *	-	2 *	1 *	-	1 2% <sup>zd</sup>	-	-	2 *	-	-	-	-	-	-	1 *	-	2 1%	4 *
Doesn't exist/it's a con	4 *	-	4 *	-	4 *	-	-	-	-	-	4 1% <sup>z</sup>	-	-	-	-	-	-	1 *	-	3 1% <sup>zhi</sup>	3 *
Recycling/waste management	4 *	1 *	3 *	-	3 *	-	-	1 2% <sup>zd</sup>	1 *	2 *	-	-	1 1% <sup>j</sup>	-	-	-	2 1% <sup>j</sup>	-	-	-	3 *
Wind farms/alternative energy sources	3 *	1 *	1 *	1 1%	2 *	1 1%	-	-	1 *	-	1 *	1 1% <sup>i</sup>	-	-	-	-	-	-	-	1 *	3 *
Ethics	3 *	-	2 *	1 1%	3 *	-	-	-	-	1 *	2 *	-	-	-	-	-	1 1%	-	-	2 1%	3 *
Laboratories/trials/testing	3 *	1 *	2 *	-	3 *	-	-	-	1 *	1 *	2 *	-	1 *	-	-	-	1 *	-	*	1 *	4 *
Public lectures	2 *	-	2 *	-	1 *	-	1 *	-	1 *	*	-	-	1 *	-	-	-	*	-	-	-	4 *
How it's taught in schools	2 *	-	2 *	-	2 *	-	-	-	-	1 *	1 *	-	-	-	-	1 1%	-	-	1 *	-	2 *
Public protests/unrest	2 *	-	1 *	1 *	2 *	-	-	-	1 *	1 *	-	-	1 *	-	-	1 *	-	-	-	-	2 *
Nuclear power	1 *	-	1 *	-	1 *	-	-	-	-	-	1 *	-	-	-	-	-	-	-	-	1 *	1 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 11

### Q3. When I say "public consultation on science" what, if anything, springs to mind?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Other	40	10	24	3	38	-	-	1	6	6	27	1	3	2	2	1	3	12	3	11	43
	2%	3%	2%	1%	2% <b>z</b>	-	-	2%	1%	1%	4% <b>zhio</b>	1%	1%	1%	1%	*	2%	4% <b>zhimo</b>	2%	4% <b>zhimo</b>	2%
Nothing	347	49	245	38	293	33	19	2	93	86	114	19	26	47	23	31	32	53	34	27	340
	16% <b>gls</b>	13%	17%	18%	17% <b>g</b>	19% <b>g</b>	18% <b>g</b>	3%	18% <b>ls</b>	16% <b>s</b>	16% <b>s</b>	22% <b>ls</b>	11%	27% <b>zhijin</b>	15%	17%	16%	19% <b>ls</b>	19% <b>ls</b>	10%	16%
Don't know	368	72	235	34	321	22	9	15	125	91	105	35	48	42	25	31	35	41	28	36	389
	17% <b>bfj</b>	19%	16%	16%	18% <b>f</b>	13%	8%	26% <b>ef</b>	25% <b>zjilno</b>	17%	14%	40% <b>zhijlm</b>	20% <b>j</b>	24% <b>zjqs</b>	16%	17%	18%	14%	15%	14%	18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 12

### Q3. When I say "public consultation on science" what, if anything, springs to mind?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Asking/getting public opinion/views	380 18%	84 18%	72 18%	62 16%	66 22%f	53 20%	43 15%
Consulting the public	343 16%f	79 17%	58 14%	59 16%	60 20%f	56 21%zbf	32 11%
Informing the public	167 8%f	42 9%f	34 8%	29 8%	26 9%	23 9%	13 5%
Government/Government involvement	127 6%	26 5%	27 7%	20 5%	26 9%	13 5%	17 6%
Discussion/Forum/Talking	126 6%	26 6%	27 7%	25 7%	19 6%	14 5%	14 5%
Polls/Surveys	117 6%	23 5%	17 4%	15 4%	27 9%zabc	12 5%	23 8%bc
Public meeting/meetings	108 5%c	23 5%	26 6%c	10 3%	19 6%c	10 4%	20 7%c
Never heard of it	103 5%	22 5%	24 6%	17 4%	13 4%	15 6%	12 4%
Media/news stories/TV programmes about science	84 4%	22 5%	18 4%	14 4%	14 5%	9 4%	7 3%
Public health consultation/Department of Health	69 3%	13 3%	13 3%	11 3%	15 5%	6 2%	10 4%
There's not enough/there should be more	57 3%b	12 2%	4 1%	7 2%	10 3%b	16 6%zabc	9 3%
Publishing/making information available	50 2%c	19 4%zc	10 3%	3 1%	6 2%	4 1%	7 3%
Public don't know enough/understand enough	47 2%	10 2%	5 1%	6 2%	11 4%b	7 3%	9 3%
It won't change anything/Government doesn't really listen	39 2%a	3 1%	6 1%	5 1%	6 2%	11 4%zabc	9 3%a
It's a good idea	39 2%	6 1%	11 3%	5 1%	7 2%	5 2%	5 2%
It's a waste of time	23 1%	4 1%	4 1%	3 1%	6 2%	6 2%f	1 *
There is too much	21 1%	9 2%f	4 1%	6 2%f	1 *	2 1%	- -
Doctors/medicine/NHS/ hospitals	20 1%	4 1%	2 *	2 1%	1 *	7 3%zbcd	4 1%
Internet/Websites	19 1%	8 2%f	4 1%	4 1%	3 1%	1 *	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 12

### Q3. When I say "public consultation on science" what, if anything, springs to mind?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Climate change/global warming/ozone layer	16 1%	1 *	2 1%	2 1%	5 2% <b>a</b>	2 1%	3 1%
It's a bad idea	13 1%	3 1%	1 *	4 1%	1 *	2 1%	1 *
It's a waste of money	12 1%	2 *	3 1%	-	1 *	5 2% <b>zc</b>	1 *
Environmental issues	9 *	1 *	4 1%	1 *	1 *	3 1%	1 *
Genetically modified foods	6 *	1 *	1 *	-	1 *	-	3 1% <b>z</b>
Research	6 *	1 *	2 *	-	2 1%	1 *	-
Funding/cost	5 *	1 *	1 *	1 *	1 *	-	-
Education/knowledge/ learning/discovery/ finding things out	5 *	1 *	1 *	2 1%	-	-	-
IVF/cloning/Stem cell research	5 *	-	-	2 *	1 *	1 *	1 *
Doesn't exist/it's a con	4 *	-	1 *	2 *	2 1%	-	-
Recycling/waste management	4 *	3 1%	-	-	2 1%	-	-
Wind farms/alternative energy sources	3 *	-	-	1 *	2 1% <b>z</b>	-	-
Ethics	3 *	* *	-	-	1 *	1 *	-
Laboratories/trials/ testing	3 *	1 *	1 *	1 *	* *	-	-
Public lectures	2 *	* *	1 *	-	1 *	-	-
How it's taught in schools	2 *	-	-	-	1 *	1 *	-
Public protests/unrest	2 *	-	-	-	2 1% <b>z</b>	-	-
Nuclear power	1 *	-	-	-	-	1 * <b>z</b>	-
Other	40 2%	10 2%	4 1%	6 2%	10 3% <b>b</b>	6 2%	3 1%
Nothing	347 16%	69 15%	73 18%	65 17%	41 14%	37 14%	62 22% <b>zadb</b>
Don't know	368 17% <b>de</b>	95 20% <b>de</b>	74 18% <b>de</b>	85 23% <b>zde</b>	32 11%	31 12%	52 18% <b>de</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 13

## Q4. How well informed do you feel, if at all, about science, and scientific research and developments?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	118	85	33	21	13	19	25	17	16	8	101	9	6	17	60	58	62	32	15	9	127
		6%bors	8%zb	3%	7%	4%	5%	7%	5%	4%	5%	9%	11%	8%	7%	5%	11%zqrs	5%rs	3%	2%	6%
Fairly well informed	790	418	371	109	131	148	138	123	81	60	701	48	21	87	338	451	250	257	131	148	804
		38%birs	41%zb	34%	40%i	38%	40%i	40%i	37%	30%	37%	49%zj	36%	43%	38%	37%	45%zrs	43%zrs	30%	29%	38%
Not very well informed	917	415	502	141	149	168	141	136	90	92	834	38	26	80	407	510	203	256	215	240	904
		44%ap	41%	46%za	45%	44%	41%	44%	42%	45%	44%	38%	45%	40%	45%	42%	37%	42%	49%zp	48%zp	43%
Not at all informed	263	98	166	41	37	50	38	31	28	37	248	3	4	16	93	169	38	55	71	98	254
		13%akmpq	10%	15%za	13%	11%	13%	10%	13%	18%zdfg	13%zkm	3%	7%	8%k	10%	14%zn	7%	9%	16%zpq	20%zpq	12%
Don't know	15	4	12	4	1	1	1	1	1	5	11	1	1	3	1	14	-	2	6	7	14
		1%ajn	*	1%	1%	*	*	*	*	3%zdefg	1%	1%	1%	2%	*	1%zn	-	*	1%p	1%p	1%
Informed	907	503	404	130	144	167	164	139	96	67	802	57	27	103	398	508	312	290	146	157	931
		43%bjrs	49%zb	37%	41%	44%i	43%i	45%i	45%i	33%	42%	58%zj	47%	51%zj	44%	42%	56%zqrs	48%zrs	33%	31%	44%
Not informed	1180	513	668	183	186	219	179	167	118	129	1082	40	29	96	500	679	240	310	286	338	1158
		56%akmpq	50%	62%za	58%	56%	57%	52%	54%	55%	64%zf	57%zkm	41%	51%	47%	56%	44%	52%p	65%zpq	67%zpq	55%
Net Informed	-273	-9	-264	-52	-42	-52	-16	-28	-21	-61	-280	16	-2	8	-102	-171	71	-21	-140	-181	-227
		-13%	-1%	-24%	-17%	-13%	-5%	-9%	-10%	-30%	-15%	17%lm	-4%	4%l	-11%	-14%	13%q	-3%	-32%	-36%	-11%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 14

## Q4. How well informed do you feel, if at all, about science, and scientific research and developments?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Very well informed	118	5	9	22	69	73	12	52	-	33	84	107	10	36	46	118	-	87	31	127	
		6%abhlmpr	2%	5%abh	16%zabcefh	12%zabch	8%abh	21%zabcdefh	-	5%	6%	7%zl	2%	4%	9%zm	13%zp	-	8%zr	3%	6%	
Fairly well informed	790	77	124	181	240	297	68	132	49	266	518	662	127	323	238	790	-	480	310	804	
		38%abjlmpr	24%	42%zab	55%zabce	50%zabc	47%zab	55%zabc	51%zab	41%zj	36%	40%zl	28%	34%	47%zm	87%zp	-	46%zr	30%	38%	
Not very well informed	917	158	218	181	113	193	55	49	38	271	639	706	211	457	199	-	917	403	515	904	
		44%degnoq	48%defg	52%zcdefgh	42%deg	26%g	33%dg	38%dg	21%	40%dg	44%	43%	46%	48%zn	39%	-	78%zo	38%	49%zq	43%	
Not at all informed	263	80	62	42	12	29	10	8	9	77	186	164	100	136	22	-	263	82	182	254	
		13%cdgkno	24%zbcdefg	15%cdefg	10%deg	3%	5%d	7%d	3%	9%dg	12%	13%	10%	22%zk	14%zn	4%	-	22%zo	8%	17%zq	12%
Don't know	15	7	3	2	1	-	-	-	-	3	11	9	7	3	2	-	-	3	12	14	
		1%kmopq	2%zcdeg	1%	*	-	-	-	-	*	1%	1%	1%	*	*	-	-	*	1%zq	1%	
Informed	907	82	133	203	310	371	80	183	49	299	603	769	138	359	284	907	-	567	341	931	
		43%ablmpr	25%	47%zab	71%zabcefh	63%zabch	55%zab	76%zabcefh	51%ab	46%	42%	47%zl	30%	38%	56%zm	100%zp	-	54%zr	32%	44%	
Not informed	1180	237	280	223	125	222	65	57	47	348	825	870	311	593	221	-	1180	484	696	1158	
		56%defgkno	73%zcdefgh	67%zcdefgh	52%deg	29%	37%dg	45%dg	24%	49%deg	54%	53%	68%zk	62%zn	44%	-	100%zo	46%	66%zq	55%	
Net Informed	-273	-155	-147	-20	185	148	15	126	2	-49	-222	-101	-173	-234	63	907	-1180	82	-355	-227	
		-13%	-48%	-35%	-5%	42%abcefh	25%bcfh	11%h	52%cdefh	2%	-8%	-6%	-38%	-25%	12%	100%z	-100%	8%	-34%	-11%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 15

### Q4. How well informed do you feel, if at all, about science, and scientific research and developments?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	118 6% <b>hn</b>	25 7% <b>c</b>	86 6%	6 3%	97 5%	13 7%	5 5%	3 5%	18 4%	25 5% <b>n</b>	53 7% <b>zhn</b>	2 2%	9 4%	8 4%	3 2%	10 6%	12 6%	25 9% <b>zhln</b>	10 6%	18 7% <b>n</b>	127 6%
Fairly well informed	790 38%	151 41%	551 38%	67 32%	664 38%	65 36%	33 32%	27 47%	176 35%	207 39%	281 39%	32 36%	85 36%	59 33%	67 43%	60 33%	79 41%	108 38%	70 39%	103 40%	804 38%
Not very well informed	917 44%	164 44%	634 44%	91 44%	772 44%	75 42%	45 44%	24 42%	238 47% <b>ja</b>	236 44%	298 41%	41 47%	112 47%	85 48%	60 38%	88 49%	87 45%	111 39%	80 45%	107 41%	904 43%
Not at all informed	263 13% <b>ap</b>	31 8%	172 12%	41 20% <b>zab</b>	217 12%	23 13%	20 19% <b>zg</b>	4 6%	68 14% <b>p</b>	62 12% <b>p</b>	86 12%	13 15%	30 13%	25 14%	25 16% <b>p</b>	22 12%	15 8%	40 14% <b>p</b>	20 11%	27 10%	254 12%
Don't know	15 1% <b>b</b>	1 *	6 *	4 2% <b>b</b>	14 1%	2 1%	- -	- -	1 *	4 1%	8 1%	- -	- -	1 1%	1 1%	1 1%	2 1%	1 *	- -	7 3% <b>zhjr</b>	14 1%
<b>Informed</b>	<b>907</b> 43% <b>ch</b>	<b>176</b> 47% <b>c</b>	<b>637</b> 44% <b>c</b>	<b>72</b> 35%	<b>761</b> 43%	<b>78</b> 44%	<b>38</b> 37%	<b>30</b> 52%	<b>195</b> 39%	<b>232</b> 43%	<b>334</b> 46% <b>hm</b>	<b>34</b> 38%	<b>95</b> 40%	<b>66</b> 37%	<b>71</b> 45%	<b>70</b> 38%	<b>91</b> 47%	<b>133</b> 47% <b>h</b>	<b>80</b> 45%	<b>121</b> 46%	<b>931</b> 44%
<b>Not informed</b>	<b>1180</b> 56% <b>i</b>	<b>195</b> 52%	<b>806</b> 56%	<b>132</b> 64% <b>zab</b>	<b>989</b> 56%	<b>98</b> 55%	<b>65</b> 63%	<b>28</b> 48%	<b>307</b> 61% <b>zjqs</b>	<b>298</b> 56%	<b>385</b> 53%	<b>54</b> 62%	<b>143</b> 60%	<b>110</b> 62% <b>js</b>	<b>85</b> 54%	<b>110</b> 61%	<b>103</b> 52%	<b>151</b> 53%	<b>100</b> 55%	<b>134</b> 51%	<b>1158</b> 55%
<b>Net Informed</b>	<b>-273</b> -13%	<b>-19</b> -5%	<b>-169</b> -12%	<b>-60</b> -29%	<b>-228</b> -13%	<b>-21</b> -12%	<b>-27</b> -26%	<b>2</b> 4%	<b>-112</b> -22%	<b>-66</b> -12%	<b>-50</b> -7%	<b>-20</b> -23%	<b>-48</b> -20%	<b>-44</b> -24%	<b>-14</b> -9%	<b>-40</b> -22%	<b>-11</b> -6%	<b>-18</b> -6%	<b>-20</b> -11%	<b>-12</b> -5%	<b>-227</b> -11%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 16

### Q4. How well informed do you feel, if at all, about science, and scientific research and developments?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	118 6%abf	17 4%	10 3%	19 5%f	42 14%zabcf	25 9%zabcf	5 2%
Fairly well informed	790 38%bf	182 38%bf	112 28%f	145 38%bf	153 51%zabcf	141 53%zabcf	57 20%
Not very well informed	917 44%de	204 43%de	198 49%zde	173 46%de	96 32%	83 31%	163 58%zabcde
Not at all informed	263 13%de	67 14%de	79 20%zacde	37 10%d	6 2%	18 7%d	56 20%zcde
Don't know	15 1%	5 1%	6 1%	3 1%	1 *	-	1 *
<b>Informed</b>	<b>907</b> 43%bf	<b>199</b> 42%bf	<b>123</b> 30%f	<b>163</b> 43%bf	<b>195</b> 65%zabcf	<b>166</b> 62%zabcf	<b>62</b> 22%
<b>Not informed</b>	<b>1180</b> 56%de	<b>271</b> 57%de	<b>278</b> 68%zacde	<b>210</b> 56%de	<b>103</b> 34%	<b>101</b> 38%	<b>219</b> 78%zabcde
<b>Net Informed</b>	<b>-273</b> -13%	<b>-72</b> -15%	<b>-155</b> -38%	<b>-47</b> -12%	<b>92</b> 31%ac	<b>65</b> 24%c	<b>-157</b> -56%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 17

## Q5. Which of the following statements on this card do you most agree with?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
These days I hear and see far too much information about science	44 2% <b>jq</b>	21 2%	24 2%	10 3%	6 2%	5 1%	7 2%	6 2%	5 2%	5 3%	36 2%	5 5%	1 2%	9 4% <b>zj</b>	18 2%	27 2%	9 2%	7 1%	8 2%	20 4% <b>zpq</b>	46 2%
These days I hear and see too much information about science	128 6% <b>j</b>	60 6%	68 6%	21 7%	14 4%	27 7%	18 5%	16 5%	13 6%	20 10% <b>zd</b>	100 5%	18 19% <b>zj</b>	8 14% <b>zj</b>	28 14% <b>zj</b>	51 6%	77 6%	32 6%	29 5%	32 7%	35 7%	126 6%
These days I hear and see the right amount of information about science	797 38% <b>r</b>	373 37%	424 39%	124 39%	121 37%	129 33%	139 41%	113 37%	89 42%	81 40%	724 38%	37 37%	18 32%	72 35%	334 37%	463 39%	227 41% <b>rs</b>	252 42% <b>zrs</b>	139 32%	174 35%	807 38%
These days I hear and see too little information about science	846 40% <b>ikos</b>	419 41%	427 39%	118 37% <b>i</b>	161 48% <b>zcfhi</b>	168 43% <b>i</b>	132 38% <b>i</b>	128 41% <b>i</b>	82 38%	58 29%	774 41% <b>k</b>	28 29%	24 42%	69 34%	399 44% <b>zo</b>	447 37%	230 42% <b>ss</b>	259 43% <b>ss</b>	189 43% <b>ss</b>	165 33%	841 40%
These days I hear and see far too little information about science	227 11% <b>dkpq</b>	111 11%	116 11%	36 11% <b>d</b>	20 6%	50 13% <b>d</b>	40 12% <b>d</b>	37 12% <b>d</b>	22 10%	21 10%	213 11% <b>k</b>	4 4%	5 9%	14 7%	83 9%	143 12% <b>z</b>	46 8%	43 7%	56 13% <b>pq</b>	81 16% <b>zpq</b>	226 11%
Don't know	60 3% <b>jnp</b>	35 3%	24 2%	7 2%	9 3%	8 2%	8 2%	8 3%	4 2%	16 8% <b>zcdefgh</b>	48 3%	6 6% <b>zj</b>	1 1%	11 5% <b>j</b>	14 2%	45 4% <b>zn</b>	8 1%	12 2%	14 3%	26 5% <b>zpq</b>	57 3%
Hear and see too much information	173 8% <b>jq</b>	81 8%	92 8%	31 10%	21 6%	32 8%	25 7%	22 7%	17 8%	25 12% <b>zd</b>	136 7%	23 23% <b>zj</b>	9 16% <b>zj</b>	37 18% <b>zj</b>	69 8%	104 9%	41 7%	36 6%	40 9%	55 11% <b>zq</b>	172 8%
Hear and see too little information informed	1073 51% <b>ikmo</b>	530 52%	544 50%	154 49% <b>i</b>	180 54% <b>i</b>	217 56% <b>ci</b>	172 50% <b>i</b>	165 53% <b>i</b>	104 48%	79 39%	987 52% <b>zkm</b>	33 33%	29 51% <b>k</b>	83 41% <b>k</b>	482 54%	590 49%	276 50%	302 50%	245 56% <b>z</b>	246 49%	1067 51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 18

## Q5. Which of the following statements on this card do you most agree with?

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
These days I hear and see far too much information about science	44 2% <b>k</b>	10 3%	13 3%	5 1%	6 1%	10 2%	3 2%	4 2%	*	14 2%	30 2%	28 2%	17 4% <b>zk</b>	21 2%	9 2%	20 2%	25 2%	20 2%	24 2%	46 2%
These days I hear and see too much information about science	128 6% <b>bk</b> <b>knq</b>	38 12% <b>zbc</b> <b>defg</b>	13 3%	24 6%	23 5%	31 5%	8 5%	13 5%	6 7%	43 7%	84 6%	83 5%	45 10% <b>zk</b>	72 8% <b>zn</b>	19 4%	61 7%	65 5%	53 5%	76 7% <b>q</b>	126 6%
These days I hear and see far too little information about science	797 38% <b>impr</b>	110 34%	148 36%	183 43% <b>zab</b>	194 45% <b>zab</b>	247 42% <b>za</b>	65 45% <b>a</b>	93 39%	42 43%	223 34%	568 39% <b>zi</b>	636 39%	162 36%	335 35%	214 42% <b>zm</b>	496 55% <b>zp</b>	297 25%	423 40% <b>zr</b>	374 36%	807 38%
These days I hear and see too little information about science	846 40% <b>ajlor</b>	102 31%	171 41% <b>a</b>	173 40% <b>a</b>	185 42% <b>a</b>	254 43% <b>a</b>	58 40%	105 44% <b>a</b>	43 44% <b>a</b>	299 46% <b>zj</b>	542 38%	710 43% <b>zl</b>	136 30%	383 40%	211 42%	274 30%	571 48% <b>zo</b>	450 43% <b>zr</b>	396 38%	841 40%
These days I hear and see far too little information about science	227 11% <b>defk</b> <b>oq</b>	46 14% <b>cdefh</b>	56 13% <b>cdefh</b>	38 9% <b>d</b>	26 6%	42 7%	8 5%	23 9% <b>d</b>	4 4%	63 10%	163 11%	157 10%	70 15% <b>zk</b>	112 12%	47 9%	49 5%	176 15% <b>zo</b>	94 9%	133 13% <b>zq</b>	226 11%
Don't know	60 3% <b>cdeik</b> <b>noq</b>	19 6% <b>zc</b> <b>deg</b>	16 4% <b>cde</b>	5 1%	2 *	9 2% <b>d</b>	4 3% <b>d</b>	3 1%	1 1%	7 1%	51 4% <b>zi</b>	34 2%	26 6% <b>zk</b>	32 3% <b>n</b>	7 1%	7 1%	47 4% <b>zo</b>	14 1%	45 4% <b>zq</b>	57 3%
Hear and see too much information	173 8% <b>knq</b>	49 15% <b>zbc</b> <b>defg</b>	25 6%	29 7%	30 7%	41 7%	11 7%	17 7%	7 7%	57 9%	114 8%	111 7%	62 14% <b>zk</b>	92 10% <b>zn</b>	28 6%	81 9%	90 8%	73 7%	100 10% <b>zq</b>	172 8%
Hear and see too little information informed	1073 51% <b>ajlo</b>	148 45%	227 55% <b>a</b>	211 49%	211 48%	296 50%	66 45%	128 53%	47 49%	363 56% <b>zj</b>	706 49%	868 53% <b>zl</b>	206 45%	495 52%	258 51%	324 36%	747 63% <b>zo</b>	544 52%	530 50%	1067 51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 19

## Q5. Which of the following statements on this card do you most agree with?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
These days I hear and see far too much information about science	44 2% <b>b</b>	11 3%	21 1%	10 5% <b>zb</b>	38 2%	6 3%	1 1%	-	15 3%	8 1%	16 2%	1 1%	9 4% <b>ap</b>	5 3%	2 1%	4 2%	1 1%	4 1%	5 3%	7 3%	46 2%
These days I hear and see too much information about science	128 6% <b>bln</b>	27 7%	77 5%	18 9%	100 6%	18 10% <b>zd</b>	9 8%	2 3%	23 5%	24 5%	52 7% <b>lnr</b>	7 8%	7 3%	9 5%	4 2%	13 7% <b>in</b>	7 4%	17 6%	6 3%	29 11% <b>zhijlmn</b>	126 6%
These days I hear and see the right amount of information about science	797 38% <b>ckr</b>	158 43% <b>zc</b>	564 39% <b>c</b>	55 26%	657 37%	80 45%	35 34%	26 45%	174 35% <b>k</b>	210 39% <b>kr</b>	273 38% <b>kr</b>	19 22%	90 38% <b>kr</b>	64 36% <b>k</b>	65 42% <b>kr</b>	74 41% <b>kr</b>	70 36% <b>k</b>	126 44% <b>zhjkr</b>	50 28%	97 37% <b>k</b>	807 38%
These days I hear and see too little information about science	846 40% <b>e</b>	139 37%	595 41%	91 44%	729 41% <b>ze</b>	52 29%	46 44% <b>e</b>	20 34%	210 42%	224 42%	294 41% <b>s</b>	37 42%	101 42%	73 41%	68 44%	67 37%	89 45% <b>s</b>	113 39%	93 51% <b>zhijqo</b>	89 34%	841 40%
These days I hear and see far too little information about science	227 11%	33 9%	159 11%	26 12%	190 11%	18 10%	11 10%	8 14%	71 14% <b>zjloq</b>	52 10%	67 9%	20 23% <b>zhijn</b>	24 10%	27 15% <b>jq</b>	14 9%	15 8%	24 12%	22 8%	23 13%	22 8%	226 11%
Don't know	60 3% <b>abm</b>	5 1%	33 2%	9 4% <b>a</b>	50 3%	5 3%	2 2%	2 4%	10 2%	16 3% <b>m</b>	24 3% <b>mq</b>	3 4% <b>m</b>	6 3% <b>m</b>	-	3 2%	7 4% <b>m</b>	5 3% <b>m</b>	4 1%	4 2%	16 6% <b>zhijmq</b>	57 3%
Hear and see too much information	173 8% <b>binp</b>	37 10% <b>b</b>	99 7%	28 13% <b>zb</b>	138 8%	24 13% <b>zdg</b>	10 9%	2 3%	38 8%	32 6%	68 9% <b>inp</b>	8 9%	16 7%	14 8%	6 4%	18 10% <b>inp</b>	8 4%	21 7%	11 6%	36 14% <b>zhijnp</b>	172 8%
Hear and see too little information informed	1073 51% <b>aes</b>	172 46%	754 52%	117 56% <b>a</b>	919 52% <b>ze</b>	69 39%	57 55% <b>e</b>	28 48%	281 56% <b>zjoqs</b>	277 52% <b>os</b>	362 50% <b>s</b>	57 65% <b>zijoqs</b>	125 53% <b>s</b>	99 56% <b>os</b>	82 52%	82 45%	113 58% <b>oqs</b>	135 47%	116 64% <b>zjino</b>	111 43%	1067 51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 20

### Q5. Which of the following statements on this card do you most agree with?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
These days I hear and see far too much information about science	44 2%	17 4% <b>zd</b>	9 2%	6 2%	3 1%	3 1%	7 2%
These days I hear and see too much information about science	128 6% <b>e</b>	47 10% <b>zbdef</b>	24 6% <b>e</b>	25 7% <b>e</b>	12 4%	5 2%	16 6% <b>e</b>
These days I hear and see the right amount of information about science	797 38%	173 37%	152 38%	143 38%	138 46% <b>zabcef</b>	96 36%	95 34%
These days I hear and see too little information about science	846 40% <b>a</b>	170 36%	150 37%	164 44% <b>a</b>	120 40%	126 47% <b>zab</b>	116 41%
These days I hear and see far too little information about science	227 11%	54 11%	46 11%	36 10%	22 7%	30 11%	40 14% <b>d</b>
Don't know	60 3% <b>cd</b>	14 3% <b>c</b>	26 6% <b>zacde</b>	2 1%	3 1%	7 3% <b>c</b>	8 3% <b>c</b>
Hear and see too much information	173 8% <b>de</b>	64 14% <b>zbcdef</b>	32 8% <b>e</b>	31 8% <b>e</b>	15 5%	8 3%	23 8% <b>e</b>
Hear and see too little information informed	1073 51%	223 47%	195 48%	200 53%	143 48%	156 58% <b>zabd</b>	156 55% <b>a</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 21

Q6. From which one or two of these, if any, do you hear or read about new scientific research findings most often?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
TV	1141	539	602	155	173	212	184	175	127	115	1058	40	25	83	466	675	228	309	273	327	1125
	54%ckmp	53%	56%	49%	52%	55%	54%	57%c	59%c	57%	56%zkm	40%	44%	41%	52%	56%z	41%	51%p	62%zpq	65%zpq	53%
Print newspapers	684	310	374	75	97	95	113	126	92	85	638	24	12	44	273	409	206	192	147	136	663
	33%acems	30%	35%	24%	29%	25%	33%ce	41%zcd	43%zcd	42%zcd	34%zm	24%	20%	22%	30%	34%z	37%zs	32%	34%ss	27%	32%
Other internet websites (not science blogs)	406	234	173	86	76	96	72	48	24	6	358	23	11	45	201	205	120	148	66	70	434
	19%bhior	23%zb	16%	27%zfg	23%gh	25%zghi	21%hi	16%i	11%i	3%	19%	23%	19%	22%	22%zo	17%	22%rs	25%zrs	15%	14%	21%
Radio	301	150	151	27	24	58	57	58	41	35	281	7	10	20	124	177	111	89	54	47	291
	14%cdks	15%	14%	9%	7%	15%cd	17%cd	19%zcd	19%zcd	18%cd	15%k	7%	17%	10%	14%	15%	20%zqrs	15%ss	12%	9%	14%
Magazines	188	97	91	23	26	37	31	28	26	16	171	6	4	16	84	104	57	55	46	30	186
	9%ss	9%	8%	7%	8%	9%	9%	9%	12%c	8%	9%	6%	6%	8%	9%	9%	10%ss	9%ss	10%ss	6%	9%
Books	177	96	81	39	35	18	28	28	9	20	144	12	10	32	60	117	39	50	49	37	191
	8%ehjn	9%	7%	12%zeh	11%eh	5%	8%	9%eh	4%	10%eh	8%	12%	17%zj	16%zj	7%	10%zn	7%	8%	11%zpj	7%	9%
Friends and family	152	49	103	32	21	30	15	19	14	21	125	10	7	25	54	98	46	38	26	40	156
	7%afj	5%	9%za	10%zfg	6%	8%	4%	6%	6%	11%fi	7%	10%	12%	12%zj	6%	8%z	8%	6%	6%	8%	7%
Scientific journals	141	72	69	25	27	30	23	21	12	3	129	7	1	12	80	61	75	38	15	13	145
	7%iors	7%	6%	8%i	8%i	8%i	7%i	7%i	6%i	2%	7%	7%	2%	6%	9%zo	5%	14%zqrs	6%rs	3%	3%	7%
Work colleagues	77	33	44	13	18	15	19	9	3	-	72	5	-	5	54	23	25	28	12	12	75
	4%io	3%	4%	4%i	5%hi	4%i	6%hi	3%i	2%	-	4%	5%	-	3%	6%zo	2%	5%	5%	3%	2%	4%
Films	69	39	30	17	16	14	9	9	1	4	53	4	5	16	34	35	6	23	13	26	72
	3%hjp	4%	3%	5%zfh	5%h	4%h	2%	3%	*	2%	3%	4%	9%zj	8%zj	4%	3%	1%	4%p	3%p	5%zpj	3%
Directly from scientists	68	38	30	11	18	15	13	7	1	2	55	7	2	12	47	21	37	17	5	7	66
	3%hior	4%	3%	3%h	6%zghi	4%h	4%h	2%	*	1%	3%	7%zj	4%	6%zj	5%zo	2%	7%zqrs	3%	1%	1%	3%
Science blogs	48	38	10	11	16	8	2	6	1	3	40	4	2	8	25	23	12	19	9	8	53
	2%bfh	4%zb	1%	4%zfh	5%zfh	2%	1%	2%	*	2%	2%	4%	3%	4%	3%	2%	2%	3%	2%	2%	3%
Through school/lectures/university/teachers	6	4	2	5	-	-	-	-	1	-	4	1	1	2	1	5	2	*	1	2	10
	*	*	*	2%zdefg	-	-	-	-	*	-	*	1%	1%	1%	*	*	*	*	*	*	*
Other	3	2	1	1	1	1	-	-	-	-	3	-	-	-	1	1	2	1	-	-	3
	*	*	*	*	*	*	-	-	-	-	*	-	-	-	*	*	*	*	-	-	*
None of these	48	18	30	7	5	9	7	3	4	12	42	3	3	6	15	32	8	6	11	22	45
	2%q	2%	3%	2%	2%	2%	2%	1%	2%	6%zcd	2%	5%	3%	3%	2%	3%	1%	1%	3%	4%zpq	2%
Don't know	7	4	3	1	1	2	2	1	-	1	7	1	-	1	5	3	1	-	2	4	6
	*	*	*	*	*	*	1%	-	-	1%	*	1%	-	*	1%	*	*	-	1%	1%g	*

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 22

Q6. From which one or two of these, if any, do you hear or read about new scientific research findings most often?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
TV	1141	220	261	229	167	231	64	75	45	359	779	858	283	552	203	420	713	514	627	1125
		54%defgkno67%zcd	63%zcd	63%zcd	54%deg	38%g	39%g	44%g	31%	45%g	55%	54%	52%	62%zk	58%zn	40%	46%	60%zo	49%	60%zq
Print newspapers	684	109	114	127	149	209	66	68	35	171	510	537	147	373	236	282	398	344	340	663
		33%bj	34%	27%	30%	34%b	35%bg	45%zabcdeg	28%	36%	26%	35%zi	33%	32%	39%z	47%zm	31%	34%	33%	32%
Other internet websites (not science blogs)	406	18	77	110	121	147	21	66	37	153	251	375	32	165	104	223	179	255	152	434
		19%ajmpr	5%	19%a	26%zabf	28%zabf	25%zabf	15%a	28%zabf	39%zabcdef	24%zj	17%	23%zl	7%	17%	20%	25%zp	15%	24%zr	14%
Radio	301	43	49	54	56	111	45	28	16	77	225	243	58	113	102	133	165	147	154	291
		14%im	13%	12%	13%	19%zabcdg	31%zabcdeg	12%	17%	12%	16%zi	15%	13%	12%	20%zm	15%	14%	14%	15%	
Magazines	188	24	31	39	47	61	14	30	8	53	135	150	38	87	47	98	89	103	85	186
		9%p	7%	7%	9%	11%	10%	12%ab	8%	8%	9%	8%	9%	9%	9%	11%zp	8%	10%	8%	
Books	177	25	29	46	52	50	6	22	13	59	113	140	37	66	40	103	74	92	85	191
		8%mp	8%	7%	11%f	12%zbf	8%f	4%	9%	13%f	9%	8%	9%	7%	8%	11%zp	6%	9%	8%	
Friends and family	152	24	33	32	25	40	10	17	5	48	102	110	42	56	37	63	86	78	73	156
		7%ml	7%	8%	8%	6%	7%	7%	5%	7%	7%	7%	9%	6%	7%	7%	7%	7%	7%	
Scientific journals	141	1	8	30	81	87	8	66	4	49	92	130	10	47	49	111	29	121	19	145
		7%ablmp	*	2%	7%ab	19%zabcfe	15%zabcfe	6%ab	27%zabcdef	4%a	8%	6%	8%zl	2%	5%	10%zm	12%zp	2%	12%zr	
Work colleagues	77	3	8	23	29	31	2	21	4	25	52	76	2	32	13	46	32	58	20	75
		4%ablpr	1%	2%	5%zabf	7%zabf	5%zabf	1%	9%zabef	4%a	4%	5%zl	*	3%	3%	5%zp	3%	5%zr	2%	
Films	69	14	25	16	5	5	1	2	-	31	37	51	18	30	10	22	47	27	42	72
		3%dejo	4%deg	6%zdefgh	4%deg	1%	1%	1%	-	5%zj	3%	3%	4%	3%	2%	2%	4%o	3%	4%	
Directly from scientists	68	3	4	13	41	44	11	20	5	25	43	63	5	29	38	55	13	52	16	66
		3%ablpr	1%	1%	3%b	9%zabc	7%zabc	8%zabc	8%zabc	6%ab	4%	3%	4%zl	1%	3%	8%zm	6%zp	1%	5%zr	
Science blogs	48	1	8	11	21	23	6	9	2	10	37	45	3	11	20	34	13	30	18	53
		2%almp	*	2%	2%a	5%zabc	4%za	4%a	4%a	2%	2%	3%zl	1%	1%	4%zm	4%zp	1%	3%	2%	
Through school/lectures/university/teachers	6	-	3	2	5	-	-	-	-	3	6	-	-	1	2	4	1	6	-	10
		*	-	1%e	*	1%ze	-	-	-	*	*	-	-	*	*	*	*	1%zr	-	
Other	3	-	-	1	2	2	1	1	-	2	1	3	-	1	1	1	1	2	1	3
		*j	-	*	2	*	1%	*	-	*	*	*	-	*	*	*	*	*	*	
None of these	48	15	16	5	-	5	2	1	1	10	36	24	24	24	3	4	43	10	38	45
		2%cdknoq	5%zcdg	4%zcdg	1%d	-	2%d	1%	1%d	1%	2%	1%	5%zk	3%n	*	4%zo	1%	4%zq		
Don't know	7	3	3	1	-	1	-	1	-	2	5	5	2	5	-	3	4	2	6	6
		*	1%	1%	*	*	-	1%	-	*	*	*	*	*	*	*	*	*	1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

## Q6. From which one or two of these, if any, do you hear or read about new scientific research findings most often?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	1894
TV	1141	205	789	113	956	86	61	38	292	313	351	46	130	116	99	112	103	142	99	110	1125
		54%js	55%	54%	54%	49%	59%	65%e	58%jqs	59%zjqs	48%ks	52%	55%qs	65%zhjklp	63%zjqs	61%jqs	53%qs	50%	55%js	42%	53%
Print newspapers	684	102	485	79	576	65	32	10	136	196	244	26	70	40	53	61	82	101	63	81	663
		33%aghm	27%	33%aa	38%aa	33%g	37%g	31%	18%	37%zhm	34%hm	30%	29%	23%	34%am	34%am	42%zhjms	35%hm	35%am	31%	32%
Other internet websites (not science blogs)	406	65	294	37	337	39	21	10	97	83	156	21	43	33	19	26	39	70	26	60	434
		19%in	17%	20%	18%	19%	22%	20%	17%	19%n	16%	22%inor	24%n	18%	19%	12%	14%	20%	25%zinor	14%	23%inor
Radio	301	45	223	25	265	15	9	13	60	86	120	11	26	23	19	27	40	40	37	43	291
		14%e	12%	15%	12%	15%e	8%	8%	22%ef	12%	16%	17%hl	13%	11%	13%	12%	15%	20%zhln	14%	20%zhln	16%
Magazines	188	26	133	21	162	10	9	7	43	53	66	8	17	17	22	9	23	15	20	31	186
		9%q	7%	9%	10%	9%	9%	13%	8%	10%oq	9%q	9%	7%	10%	14%zloq	5%	12%oq	5%	11%oq	12%oq	9%
Books	177	43	112	18	152	14	6	6	40	43	69	6	23	10	12	20	12	29	11	29	191
		8%	12%zb	8%	9%	8%	6%	10%	8%	8%	9%	7%	10%	6%	7%	11%	6%	10%	6%	11%	9%
Friends and family	152	34	95	17	120	17	9	6	31	44	46	1	17	12	15	18	10	14	15	17	156
		7%k	9%	7%	8%	7%	9%	10%	6%k	8%k	6%	1%	7%k	7%	9%k	10%kq	5%	5%	8%k	7%	7%
Scientific journals	141	33	96	9	113	13	6	8	30	35	48	9	16	5	8	8	18	16	16	16	145
		7%am	9%	7%	6%	7%	6%	13%zd	6%am	7%	7%	10%am	7%	3%	5%	4%	9%am	6%	9%am	6%	7%
Work colleagues	77	18	53	6	62	8	6	1	21	16	25	1	11	10	6	1	9	14	8	3	75
		4%os	5%	4%	3%	4%	6%	2%	4%os	3%o	3%os	1%	5%os	5%os	4%	1%	4%os	5%os	4%os	1%	4%
Films	69	17	43	4	59	3	5	1	12	16	31	1	7	4	6	7	4	7	3	21	72
		3%	4%	3%	2%	3%	2%	5%	2%	3%	4%qr	1%	3%	2%	4%	4%	2%	2%	2%	8%zhijklm	3%
Directly from scientists	68	19	43	6	54	8	6	-	8	12	35	-	6	2	1	5	6	7	5	23	66
		3%hn	5%zb	3%	3%	5%	6%	-	1%	2%n	5%zhimnq	-	2%	1%	*	3%	3%	2%	3%	9%zhijklm	3%
Science blogs	48	12	28	7	40	3	3	1	9	8	24	4	2	2	2	2	3	4	7	14	53
		2%	3%	2%	3%	2%	3%	2%	2%	1%	3%zliq	5%hil	1%	1%	1%	1%	2%	1%	4%l	5%zhilmq	3%
Through school/lectures/university/teachers	6	3	3	-	6	-	-	-	2	2	2	-	2	1	-	1	*	1	-	1	10
		*	1%	*	*	-	-	-	*	*	*	-	1%	*	-	1%	*	*	-	*	*
Other	3	1	1	-	1	1	-	-	1	1	-	-	1	-	-	-	-	-	-	-	3
		*	*	-	*	1%	-	-	*	*	-	-	*	-	1%j	-	-	-	-	-	*
None of these	48	5	29	5	43	2	2	*	13	10	20	1	10	2	4	4	2	10	3	8	45
		2%	1%	2%	2%	1%	2%	1%	3%	2%	3%	1%	4%h	1%	3%	2%	1%	4%	1%	3%	2%
Don't know	7	1	4	1	7	-	-	-	6	1	1	2	4	-	-	1	-	-	-	1	6
		*	*	*	*	-	-	-	1%zij	*	*	2%zijq	2%zijq	-	-	*	-	-	-	*	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 24

### Q6. From which one or two of these, if any, do you hear or read about new scientific research findings most often?

Base : All

	Wtd Total (z)	Clusters						
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)	
Unweighted Total	2103	490	389	392	303	260	269	
Weighted Total	2103	474	406	376	298	267	282	
Effective Base	1894	431	363	343	269	243	245	
TV	1141	242	260	219	108	125	186	
		54%de	51% <b>d</b>	64%zade	58%ade	36%	47% <b>d</b>	66%zade
Print newspapers	684	135	149	101	96	94	109	
		33%ac	29%	37%ac	27%	32%	35% <b>c</b>	39%zac
Other internet websites (not science blogs)	406	76	39	84	88	82	37	
		19%abf	16% <b>b</b>	10%	22%abf	30%zabcf	31%zabcf	13%
Radio	301	57	65	58	51	45	26	
		14% <b>f</b>	12%	16% <b>f</b>	15% <b>f</b>	17% <b>f</b>	17% <b>f</b>	9%
Magazines	188	47	23	31	30	36	20	
		9% <b>b</b>	10% <b>b</b>	6%	8%	10% <b>b</b>	14%zbcf	7%
Books	177	56	25	31	21	31	13	
		8% <b>f</b>	12%z <b>bf</b>	6%	8%	7%	12% <b>bf</b>	5%
Friends and family	152	41	29	25	26	10	20	
		7% <b>e</b>	9% <b>e</b>	7%	7%	9% <b>e</b>	4%	7%
Scientific journals	141	21	5	27	57	28	4	
		7%abf	4% <b>bf</b>	1%	7% <b>bf</b>	19%zabcef	10%zabf	1%
Work colleagues	77	16	2	14	20	14	11	
		4% <b>b</b>	3% <b>b</b>	1%	4% <b>b</b>	7%zab	5% <b>b</b>	4% <b>b</b>
Films	69	25	15	14	3	2	11	
		3%de	5%zde	4%de	4%de	1%	1%	4%de
Directly from scientists	68	20	5	11	22	6	4	
		3% <b>b</b>	4% <b>b</b>	1%	3%	7%z <b>bc</b> ef	2%	1%
Science blogs	48	11	4	7	13	8	5	
		2%	2%	1%	2%	4%z <b>b</b>	3%	2%
Through school/lectures/ university/teachers	6	3	-	1	2	-	-	
		* 1%	*	*	1%	*	*	
Other	3	1	1	-	-	1	-	
		*	*	*	*	*	*	
None of these	48	16	17	2	1	-	11	
		2% <b>cde</b>	3% <b>cde</b>	4%z <b>cde</b>	1%	*	-	4% <b>cde</b>
Don't know	7	1	6	1	-	-	-	
		*	*	1%z <b>ad</b>	*	*	*	

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 25

## Q7. What, if any, would you say are the main BARRIERS to having greater public involvement in decision-making about science?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Public's lack of understanding of science/scientific processes	545	269	276	72	86	112	97	93	41	44	507	16	8	36	259	287	210	172	89	75	540
	26%hklm	26%	26%	23%	26%	29%h	28%h	30%ch	19%	22%	27%zklm	16%	14%	18%	29%zo	24%	38%zqrs	29%rs	20%rs	15%	26%
Lack of public interest in science	394	208	186	61	52	70	53	65	55	39	366	11	10	27	169	225	112	121	83	78	403
	19%ms	20%z	17%	19%	16%	18%	16%	21%	26%zdef	19%	19%	11%	18%	13%	19%	19%	20%	20%	19%	15%	19%
Lack of awareness among scientists of the public's understanding of science	192	92	100	35	43	30	26	30	15	13	169	12	6	23	82	110	58	62	36	36	199
	9%	9%	9%	11%	13%zefhi	8%	8%	10%	7%	6%	9%	13%	11%	11%	9%	9%	11%	10%	8%	7%	9%
Public don't have time	149	73	77	21	23	27	23	30	14	11	133	7	2	16	72	77	41	41	31	35	147
	7%	7%	7%	7%	7%	7%	7%	10%	6%	5%	7%	7%	4%	8%	8%	6%	7%	7%	7%	7%	7%
Government policy	148	87	61	20	22	35	30	19	16	7	123	13	10	25	74	39	46	26	36	145	
	7%bio	9%zb	6%	6%	7%	9%i	9%i	6%	7%	3%	6%	13%zj	18%zj	12%zj	8%	6%	7%	8%	6%	7%	7%
Scientific jargon/technical language/the terminology	124	57	67	14	25	21	19	27	7	10	117	4	1	7	55	69	38	26	30	30	118
	6%q	6%	6%	4%	8%	6%	6%	9%zch	3%	5%	6%	4%	3%	3%	6%	6%	7%	4%	7%	6%	6%
Mistrust of politicians/decision makers	119	64	55	9	26	12	21	22	18	11	117	*	1	3	56	63	32	32	26	27	113
	6%ckm	6%	5%	3%	8%ce	3%	6%c	7%ce	8%ce	6%	6%zkm	*	1%	1%	6%	5%	6%	5%	6%	5%	5%
Lack of communication skills among scientists	117	56	61	15	17	22	18	22	12	11	103	7	6	14	55	63	39	29	20	29	114
	6%	5%	6%	5%	5%	6%	5%	7%	5%	5%	5%	7%	11%	7%	6%	5%	7%	5%	5%	6%	5%
Level of public concern about science	116	61	55	20	18	16	23	13	13	12	108	2	2	7	43	73	26	29	31	31	121
	6%	6%	5%	6%	6%	4%	7%	4%	6%	6%	6%	2%	3%	4%	5%	6%	5%	5%	7%	6%	6%
Mistrust of scientists	98	46	52	11	21	7	13	22	15	9	89	4	3	10	46	53	28	24	18	29	95
	5%e	5%	5%	4%	6%e	2%	4%	7%zce	7%ce	5%	5%	4%	5%	5%	5%	4%	5%	4%	4%	6%	5%
Commercial or other barriers to making information available to the public	84	56	27	9	7	18	19	19	6	6	74	3	5	9	47	37	17	24	27	14	80
	4%bo	6%zb	3%	3%	2%	5%	6%d	6%cd	3%	3%	4%	3%	9%	4%	5%zo	3%	3%	4%	6%zps	3%	4%
Campaigns by activist groups	73	39	34	13	13	10	16	11	4	6	65	3	3	8	38	34	24	19	20	9	75
	3%os	4%	3%	4%	4%	3%	5%	4%	2%	3%	3%	3%	5%	4%	4%	3%	4%sa	3%	5%sa	2%	4%
The negative image of scientists	49	23	25	8	6	12	7	7	6	2	47	1	1	2	23	26	15	15	11	6	50
	2%	2%	2%	3%	2%	3%	2%	2%	3%	1%	2%	1%	1%	1%	3%	2%	3%	3%	3%	1%	2%
Funding/cost of consulting public	24	11	13	5	2	1	7	4	3	2	23	1	-	1	12	12	6	9	2	7	25
	1%	1%	1%	1%	1%	*	2%	1%	1%	1%	1%	1%	-	1%	1%	1%	1%	2%	*	1%	1%
No platform with which to express public concerns/lack of communication channels	18	10	8	1	1	4	5	6	1	-	16	-	-	2	12	6	13	3	1	-	16
	1%o	1%	1%	*	*	1%	1%	2%zc	1%	-	1%	-	-	1%	1%	*	2%zqrs	1%	*	-	1%
Lack of information	15	4	12	4	4	3	2	1	2	-	14	-	1	1	7	9	5	8	1	1	17
	1%a	*	1%	1%	1%	1%	1%	*	1%	-	1%	-	2%	1%	1%	1%	1%	1%z	*	*	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

## Q7. What, if any, would you say are the main BARRIERS to having greater public involvement in decision-making about science?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Media bias/sensationalism	11 1% <sup>j</sup>	5	6 1%	4 1% <sup>zf</sup>	1	5 1%	-	1	1	-	8	1 1%	* 1%	2 1%	7 1%	5	4 1%	4 1%	3 1%	1	12 1%
Nobody cares/nobody listens to the public	9	6	2	-	-	4	-	2	2	1	9	-	-	-	4	5	1	3	4	1	8
Too many different opinions/takes too long for decisions to be made	6	1	5	-	3 1%	2 1%	-	1	-	-	6	-	-	-	4	2	1	4 1%	1	-	5
Religion	4	4	-	2 1% <sup>z</sup>	2 1%	-	-	-	-	-	4	-	-	-	1	3	2	1	1	*	6
Secretive/security restrictions	4	3	1	1	1	-	2 1%	-	-	-	3	1 1%	-	1	2	2	-	2	1	1	4
Wrong information being acted on	4	1	2	*	-	1	-	-	1 1%	1	3	*	-	*	4	1	1	1	*	4	
Ethics	2	-	2	1	1	-	-	-	-	-	1	1 1% <sup>zj</sup>	-	1 1% <sup>zj</sup>	1	1	2	-	-	-	2
Fear	1	1	1	1	-	-	-	1	-	-	1	-	-	-	1	1	1	-	-	1	2
Other	31 1% <sup>j</sup>	18 2%	12 1%	4 1%	4 1%	9 2% <sup>f</sup>	1	5 2%	5 2%	2 1%	24 1%	2 2%	2 3%	6 3%	12 1%	18 2%	8 1%	6 1%	12 3% <sup>zq</sup>	4 1%	31 1%
Nothing	101 5% <sup>p</sup>	48 5%	53 5%	14 4%	16 5%	21 5%	17 5%	12 4%	7 3%	15 8%	88 5%	7 7%	4 7%	11 5%	36 4%	64 5%	11 2%	23 4%	31 7% <sup>zpq</sup>	35 7% <sup>zpq</sup>	96 5%
Don't know	391 19% <sup>agjnpq</sup>	161 16%	230 21% <sup>za</sup>	75 24% <sup>zefg</sup>	64 19% <sup>g</sup>	63 16%	55 16%	34 11%	41 19% <sup>g</sup>	58 29% <sup>zdefgh</sup>	341 18%	24 24%	10 18%	50 25% <sup>zj</sup>	125 14%	265 22% <sup>zn</sup>	43 8%	91 15% <sup>p</sup>	96 22% <sup>pq</sup>	159 32% <sup>zpq</sup>	398 19%
<b>1 code only</b>	<b>1049</b>	<b>519</b>	<b>531</b>	<b>147</b>	<b>157</b>	<b>203</b>	<b>183</b>	<b>163</b>	<b>115</b>	<b>80</b>	<b>955</b>	<b>49</b>	<b>27</b>	<b>93</b>	<b>469</b>	<b>580</b>	<b>319</b>	<b>338</b>	<b>187</b>	<b>202</b>	<b>1054</b>
	50% <sup>iors</sup>	51%	49%	46%	48%	53% <sup>i</sup>	53% <sup>i</sup>	53% <sup>i</sup>	54% <sup>i</sup>	40%	50%	49%	47%	46%	52%	48%	58% <sup>zrs</sup>	56% <sup>zrs</sup>	43%	40%	50%
<b>Any 2 codes</b>	<b>562</b>	<b>291</b>	<b>271</b>	<b>80</b>	<b>95</b>	<b>100</b>	<b>88</b>	<b>100</b>	<b>53</b>	<b>48</b>	<b>511</b>	<b>19</b>	<b>16</b>	<b>49</b>	<b>269</b>	<b>293</b>	<b>179</b>	<b>150</b>	<b>125</b>	<b>106</b>	<b>556</b>
	27% <sup>os</sup>	29%	25%	25%	29%	26%	26%	32% <sup>zc</sup>	25%	24%	27%	20%	28%	24%	30% <sup>zo</sup>	24%	32% <sup>zqs</sup>	25%	29% <sup>s</sup>	21%	26%
<b>Any 3 codes</b>	<b>146</b>	<b>82</b>	<b>63</b>	<b>20</b>	<b>31</b>	<b>16</b>	<b>23</b>	<b>31</b>	<b>13</b>	<b>11</b>	<b>136</b>	<b>4</b>	<b>3</b>	<b>10</b>	<b>67</b>	<b>78</b>	<b>40</b>	<b>38</b>	<b>34</b>	<b>32</b>	<b>145</b>
	7% <sup>e</sup>	8% <sup>z</sup>	6%	6%	10% <sup>e</sup>	4%	7%	10% <sup>ze</sup>	6%	5%	7%	4%	5%	5%	8%	7%	7%	6%	8%	6%	7%
<b>Any 4+ codes</b>	<b>13</b>	<b>9</b>	<b>5</b>	<b>3</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>13</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>4</b>	<b>9</b>	<b>4</b>	<b>3</b>	<b>4</b>	<b>3</b>	<b>15</b>
	1%	1%	*	1%	*	-	*	2% <sup>ze</sup>	*	1%	1%	-	-	-	*	1%	1%	1%	1%	1%	1%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 26

## Q7. What, if any, would you say are the main BARRIERS to having greater public involvement in decision-making about science?

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (l)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	401	839	463	837	1045	964	931	2103	
Public's lack of understanding of science/scientific processes	545 26%abjlmpr	40 12%	74 18%	140 33%zab	170 39%zabch	225 38%zabh	60 41%zabh	102 42%zabch	23 24%a	189 29%zj	355 25%	478 29%zl	67 15%	196 21%	173 34%zm	283 31%zp	260 22%	336 32%zr	210 20%	540 26%
Lack of public interest in science	394 19%	55 17%	81 19%	83 19%	97 22%z	121 20%	29 20%	48 20%	18 19%	110 17%	282 20%	317 19%	77 17%	166 17%	89 18%	168 18%	226 19%	189 18%	205 20%	403 19%
Lack of awareness among scientists of the public's understanding of science	192 9%al	16 5%	37 9%a	44 10%a	55 13%za	68 12%za	16 11%a	31 13%a	8 8%	62 10%	127 9%	163 10%zl	29 6%	94 10%	62 12%z	86 9%	106 9%	102 10%	90 9%	199 9%
Public don't have time	149 7%	23 7%	28 7%	29 7%	26 6%	39 6%	9 6%	11 5%	10 10%	51 8%	97 7%	113 7%	37 8%	68 7%	34 7%	60 7%	87 7%	80 8%	70 7%	147 7%
Government policy	148 7%pr	16 5%	23 6%	30 7%	40 9%ab	58 10%zab	11 8%	31 13%zabc	6 7%	55 8%	92 6%	121 7%	27 6%	70 7%	43 8%	82 9%zp	64 5%	90 9%zr	57 5%	145 7%
Scientific jargon/ technical language/the terminology	124 6%blp	15 5%	13 3%	32 7%b	29 7%b	42 7%b	12 8%b	16 7%b	10 10%b	39 6%	85 6%	110 7%zl	14 3%	58 6%	30 6%	66 7%zp	58 5%	62 6%	62 6%	118 6%
Mistrust of politicians/ decision makers	119 6%	22 7%	27 6%	22 5%	29 7%g	29 5%	7 5%	9 4%	7 8%	31 5%	88 6%	94 6%	26 6%	63 7%	33 7%	61 7%	57 5%	60 6%	59 6%	113 5%
Lack of communication skills among scientists	117 6%	15 5%	18 4%	26 6%	28 7%	37 6%	13 9%	11 5%	7 7%	35 5%	82 6%	96 6%	22 5%	48 5%	25 5%	54 6%	63 5%	65 6%	52 5%	114 5%
Level of public concern about science	116 6%	20 6%	23 5%	30 7%	28 6%	30 5%	7 5%	15 6%	5 5%	39 6%	77 5%	82 5%	34 7%	57 6%	28 6%	53 6%	63 5%	58 5%	58 6%	121 6%
Mistrust of scientists	98 5%dq	25 8%zcdegh	22 5%d	13 3%	10 2%	23 4%	10 7%cdeh	8 3%	1 1%	28 4%	71 5%	71 4%	27 6%	49 5%	18 4%	43 5%	55 5%	38 4%	61 6%zq	95 5%
Commercial or other barriers to making information available to the public	84 4%	11 3%	20 5%	25 6%zeg	18 4%	18 3%	5 4%	6 2%	3 4%	22 3%	62 4%	71 4%	13 3%	43 4%	23 5%	29 3%	54 5%	42 4%	42 4%	80 4%
Campaigns by activist groups	73 3%	8 2%	19 5%	12 3%	16 4%	24 4%	6 4%	9 4%	5 5%	26 4%	46 3%	60 4%	13 3%	29 3%	22 4%	38 4%	35 3%	41 4%	32 3%	75 4%
The negative image of scientists	49 2%ap	1 *	7 2%	16 4%za	16 4%za	20 3%a	3 2%	10 4%a	2 2%a	16 2%	33 2%	41 2%	8 2%	21 2%	18 4%z	32 4%zp	17 1%	28 3%	20 2%	50 2%
Funding/cost of consulting public	24 1%	1 *	4 1%	9 2%a	5 1%	8 1%	-	4 2%	1 2%	7 1%	17 1%	19 1%	5 1%	11 1%	10 2%	10 1%	14 1%	15 1%	10 1%	25 1%
No platform with which to express public concerns/lack of communication channels	18 1%rn	-	1 *	3 1%	8 2%zab	12 2%zab	5 3%zabc	3 1%	3 3%zab	4 1%	13 1%	17 1%	1 *	3 *	13 2%zm	10 1%	8 1%	12 1%	6 1%	16 1%
Lack of information	15 1%r	-	-	6 1%ab	4 1%	7 1%b	1 1%	3 1%ab	-	7 1%	8 1%	14 1%	2 *	9 1%	2 *	6 1%	10 1%	13 1%zr	2 *	17 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 26

## Q7. What, if any, would you say are the main BARRIERS to having greater public involvement in decision-making about science?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Media bias/ sensationalism	11 1% <sup>r</sup>	-	3 1%	3 1%	5 1%	5 1%	-	1 1%	*	6 1%	6 1%	11 1%	-	3 1%	5 1%	5 1%	6 1%	11 1% <sup>zr</sup>	-	12 1%
Nobody cares/nobody listens to the public	9 *	3 1% <sup>e</sup>	3 1%	1 *	1 *	-	-	-	-	2 *	6 *	6 *	2 1%	4 *	-	3 *	6 *	4 *	5 *	8 *
Too many different opinions/takes too long for decisions to be made	6 *	-	2 1%	2 1%	-	1 *	-	1 1%	-	3 *	4 *	5 *	1 *	4 *	1 *	4 *	2 *	5 *	1 *	5 *
Religion	4 *	-	* *	2 *	2 *	1 *	-	1 *	-	1 *	3 *	4 *	-	1 *	2 *	2 *	2 *	2 *	2 *	6 *
Secretive/security restrictions	4 *	-	-	3 1% <sup>z</sup>	1 *	1 *	-	-	-	1 *	3 *	4 *	-	3 *	1 *	3 *	1 *	2 *	2 *	4 *
Wrong information being acted on	4 *	-	2 *	1 *	* *	-	-	-	-	2 *	2 *	4 *	-	3 *	1 *	1 *	2 *	3 *	1 *	4 *
Ethics	2 *	-	1 *	-	2 * <sup>z</sup>	1 *	1 1% <sup>z</sup>	-	-	-	2 *	2 *	-	1 *	1 *	2 *	-	2 *	-	2 *
Fear	1 *	-	1 *	-	-	-	-	-	-	1 *	1 *	1 *	-	-	-	1 *	1 *	-	1 *	2 *
Other	31 1% <sup>l</sup>	3 1%	3 1%	9 2%	11 2% <sup>b</sup>	10 2%	2 1%	5 2%	2 3%	5 1%	26 2%	29 2% <sup>zl</sup>	2 *	16 2%	8 2%	17 2%	13 1%	21 2%	10 1%	31 1%
Nothing	101 5% <sup>dg</sup>	24 7% <sup>zcd</sup>	20 5% <sup>dg</sup>	14 3%	8 2%	22 4% <sup>dg</sup>	3 2%	2 1%	8 8% <sup>cdefg</sup>	29 5%	71 5%	72 4%	29 6%	50 5%	18 4%	38 4%	61 5%	46 4%	55 5%	96 5%
Don't know	391 19% <sup>cdefgkn</sup>	118 36% <sup>zbc</sup>	104 25% <sup>zcd</sup>	54 13% <sup>deg</sup>	27 6%	39 7%	13 9%	11 5%	12 12% <sup>deg</sup>	117 18%	271 19%	247 15%	145 32% <sup>zk</sup>	203 21% <sup>zn</sup>	59 12%	104 12%	281 24% <sup>zo</sup>	129 12%	263 25% <sup>zq</sup>	398 19%
1 code only	1049 50% <sup>alpr</sup>	117 36%	204 49% <sup>a</sup>	222 52% <sup>a</sup>	244 56% <sup>zab</sup>	332 56% <sup>zab</sup>	77 53% <sup>a</sup>	145 60% <sup>zabc</sup>	49 51% <sup>a</sup>	314 48%	727 50%	860 52% <sup>zl</sup>	190 42%	460 48%	270 53% <sup>am</sup>	488 54% <sup>zp</sup>	556 47%	563 53% <sup>zr</sup>	487 46%	1054 50%
Any 2 codes	562 27% <sup>ablpr</sup>	66 20%	88 21%	138 32% <sup>zab</sup>	156 36% <sup>zab</sup>	201 34% <sup>zab</sup>	52 36% <sup>zab</sup>	82 34% <sup>zab</sup>	29 30%	189 29%	372 26%	471 29% <sup>zl</sup>	91 20%	242 25%	161 32% <sup>zm</sup>	279 31% <sup>zp</sup>	283 24%	318 30% <sup>zr</sup>	244 23%	556 26%
Any 3 codes	146 7%	20 6%	25 6%	41 10% <sup>z</sup>	39 9%	43 7%	14 9%	15 6%	7 8%	44 7%	102 7%	118 7%	27 6%	70 7%	46 9%	67 7%	78 7%	74 7%	72 7%	145 7%
Any 4+ codes	13 1%	3 1%	3 1%	2 *	3 1%	3 1%	2 1%	1 *	-	4 1%	9 1%	10 1%	3 1%	6 1%	4 1%	6 1%	7 1%	5 *	9 1%	15 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 27

### Q7. What, if any, would you say are the main BARRIERS to having greater public involvement in decision-making about science?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Public's lack of understanding of science/scientific processes	545	79	412	43	474	37	25	10	112	149	213	23	46	42	34	54	61	114	48	51	540
	26% <b>ahls</b>	21%	28% <b>zac</b>	21%	27% <b>z</b>	21%	24%	16%	22%	28% <b>hins</b>	29% <b>zhls</b>	26%	20%	24%	22%	30% <b>ls</b>	31% <b>hls</b>	40% <b>zhijklmnors</b>	27%	20%	26%
Lack of public interest in science	394	58	287	41	319	36	29	10	89	94	136	15	47	27	28	33	33	53	36	46	403
	19%	16%	20%	20%	18%	20%	28% <b>z</b>	18%	18%	18%	19%	18%	20%	15%	18%	18%	17%	19%	20%	18%	19%
Lack of awareness among scientists of the public's understanding of science	192	40	129	18	152	18	18	4	31	49	72	7	16	8	10	22	17	17	20	34	199
	9% <b>hm</b>	11%	9%	9%	9%	10%	17% <b>z</b>	7%	6%	9%	10% <b>hmq</b>	8%	7%	5%	7%	12% <b>hmq</b>	9%	6%	11% <b>hm</b>	13% <b>zhlmnq</b>	9%
Public don't have time	149	26	108	13	121	9	11	8	33	33	54	5	22	6	8	12	14	16	21	17	147
	7%	7%	7%	6%	7%	5%	11%	14% <b>ae</b>	7% <b>am</b>	6%	7%	6%	9% <b>hm</b>	4%	5%	7%	7%	6%	12% <b>zhijmnq</b>	6%	7%
Government policy	148	42	84	22	118	22	6	2	21	34	63	3	9	9	10	8	16	17	13	33	145
	7% <b>bhl</b>	11% <b>zb</b>	6%	10% <b>b</b>	7%	12% <b>zdg</b>	6%	3%	4%	6%	9% <b>hiq</b>	3%	4%	5%	6%	4%	8% <b>h</b>	6%	7%	13% <b>zhijklmnoq</b>	7%
Scientific jargon/technical language/the terminology	124	16	99	8	104	9	10	2	21	26	56	8	8	6	11	8	7	23	17	16	118
	6%	4%	7% <b>z</b>	4%	6%	5%	10%	3%	4%	5%	8% <b>zhlm</b>	9% <b>hlm</b>	3%	3%	7%	4%	4%	8% <b>hlm</b>	9% <b>hilmp</b>	6%	6%
Mistrust of politicians/decision makers	119	18	78	23	96	16	5	2	15	38	42	1	7	7	23	6	8	10	13	19	113
	6% <b>h</b>	5%	5%	11% <b>zab</b>	5%	9% <b>z</b>	5%	4%	3%	7% <b>hloq</b>	6% <b>hq</b>	1%	3%	4%	15% <b>zhijklmopqrs</b>	4%	4%	3%	7% <b>hkl</b>	7% <b>h</b>	5%
Lack of communication skills among scientists	117	19	76	18	97	3	17	1	26	27	43	6	11	9	9	4	15	14	8	20	114
	6% <b>eo</b>	5%	5%	9%	5%	2%	16% <b>zdeg</b>	1%	5%	5% <b>o</b>	6% <b>o</b>	6%	5%	5%	5%	2%	8% <b>o</b>	5%	5%	8% <b>o</b>	5%
Level of public concern about science	116	24	81	11	90	8	14	3	19	31	40	1	10	7	11	10	10	12	12	16	121
	6% <b>h</b>	6%	6%	5%	5%	5%	14% <b>zde</b>	6%	4%	6%	6%	2%	4%	4%	7%	5%	5%	4%	6%	6%	6%
Mistrust of scientists	98	16	65	18	76	10	7	6	19	22	35	1	9	9	9	4	9	13	10	12	95
	5%	4%	4%	9% <b>zab</b>	4%	6%	7%	10%	4%	4%	5%	1%	4%	5%	6%	2%	5%	5%	5%	5%	5%
Commercial or other barriers to making information available to the public	84	18	53	13	66	8	8	1	14	28	24	3	7	3	12	7	9	8	7	8	80
	4%	5%	4%	6%	4%	5%	8% <b>z</b>	2%	3%	5% <b>hm</b>	3%	4%	3%	2%	8% <b>zhijlmq</b>	4%	5%	3%	4%	3%	4%
Campaigns by activist groups	73	19	51	2	61	10	2	-	13	23	25	-	6	7	16	-	7	9	12	5	75
	3% <b>co</b>	5% <b>c</b>	4%	1%	3%	6%	2%	-	3% <b>o</b>	4% <b>o</b>	3% <b>o</b>	-	3% <b>o</b>	4% <b>o</b>	10% <b>zhijklmopqs</b>	-	4% <b>o</b>	3% <b>o</b>	7% <b>zhjkos</b>	2%	4%
The negative image of scientists	49	10	35	3	41	4	1	2	7	3	32	3	1	2	-	1	2	8	14	10	50
	2% <b>i</b>	3%	2%	2%	2%	2%	1%	3%	1%	*	4% <b>zhilmno</b>	4% <b>in</b>	1%	1%	-	1%	1%	3% <b>in</b>	8% <b>zhijlmnopq</b>	4% <b>hilno</b>	2%
Funding/cost of consulting public	24	5	14	5	17	5	1	1	3	6	8	1	2	-	1	1	4	3	2	3	25
	1%	1%	1%	2%	1%	3% <b>z</b>	1%	2%	1%	1%	1%	1%	1%	-	1%	1%	2%	1%	1%	1%	1%
No platform with which to express public concerns/lack of communication channels	18	-	14	4	18	-	-	-	2	6	10	1	1	-	2	3	1	5	-	5	16
	1%	-	1%	2% <b>a</b>	1%	-	-	-	*	1%	1%	1%	*	-	1%	2%	1%	2%	-	2%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 27

### Q7. What, if any, would you say are the main BARRIERS to having greater public involvement in decision-making about science?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Lack of information	15 1%	3 1%	10 1%	1 1%	13 1%	-	1 *	2 3%ze	2 *	5 1%	5 1%	1 1%	-	1 1%	3 2%l	-	2 1%	2 1%	1 *	2 1%	17 1%
Media bias/sensationalism	11 1%	1 *	8 1%	1 *	10 1%	1 1%	-	-	1 *	6 1%	3 *	-	-	1 1%	-	1 *	5 2%zhjl	1 *	1 *	1 *	12 1%
Nobody cares/nobody listens to the public	9 *	1 *	4 *	4 2%zb	8 *	1 1%	-	-	3 1%	2 *	3 *	-	-	3 1%z	-	-	2 1%	1 *	2 1%	-	8 *
Too many different opinions/takes too long for decisions to be made	6 *	1 *	5 *	-	6 *	-	-	-	-	1 *	5 1%	-	-	-	-	-	1 1%	4 1%zh	1 1%	-	5 *
Religion	4 *	2 *	2 *	-	4 *	-	-	-	2 *	1 *	1 *	-	-	2 1%z	-	-	1 *	* *	1 1%	-	6 *
Secretive/security restrictions	4 *	1 *	3 *	-	3 *	-	-	1 2%zd	-	2 *	1 *	-	-	-	1 *	1 1%	-	-	-	1 *	4 *
Wrong information being acted on	4 *	-	4 *	-	4 *	-	-	-	* *	2 *	1 *	-	-	-	1 1%	1 1%	-	-	1 1%	-	4 *
Ethics	2 *	2 1%zb	-	-	2 *	-	-	-	-	1 *	1 *	-	-	-	-	-	1 1%z	1 *	-	-	2 *
Fear	1 *	-	1 *	-	1 *	-	-	-	1 *	-	-	-	1 1%zj	-	-	-	-	-	-	-	2 *
Other	31 1%	5 1%	22 2%	4 2%	29 2%	1 *	-	1 2%	8 2%	8 2%	13 2%	2 2%	4 2%	1 1%	6 4%zio	1 *	2 1%	4 2%	2 1%	6 2%	31 1%
Nothing	101 5%	21 6%	67 5%	6 3%	79 5%	14 8%	4 4%	3 6%	25 5%l	24 4%	31 4%	2 3%	6 3%	16 9%zhijpq	7 4%	12 7%	5 3%	10 3%	8 4%	13 5%	96 5%
Don't know	391 19%jr	67 18%	255 18%	33 16%	344 20%z	24 13%	14 13%	10 16%	145 29%zjinop	93 17%r	106 15%r	27 31%zjinop	72 31%zjinop	46 26%zjipqr	27 17%r	33 18%r	33 17%r	49 17%r	14 8%	43 16%r	398 19%
1 code only	1049 50%f	188 51%	722 50%	111 54%	885 50%f	94 53%f	35 33%	36 62%f	243 48%	280 53%	362 50%	40 45%	115 48%	88 50%	78 50%	100 55%	102 52%	147 52%	88 49%	126 48%	1054 50%
Any 2 codes	562 27%dhimo	97 26%	405 28%	58 28%	456 26%	47 26%	51 49%zdeg	9 16%	91 18%	136 26%himo	228 31%zhilmo	19 21%	43 18%	29 16%	44 28%him	36 20%	56 29%him	79 28%him	70 39%zhijkl	79 30%himo	556 26%
Any 3 codes	146 7%himo	23 6%	102 7%	20 10%	114 6%	12 7%	19 18%zdeg	1 1%	18 4%	41 8%himo	55 8%himo	5 6%	8 3%	6 3%	25 16%zhijklm	3 2%	12 6%o	21 7%hio	10 6%	23 9%himo	145 7%
Any 4+ codes	13 1%	3 1%	8 1%	3 1%	13 1%	-	1 1%	-	-	4 1%h	8 1%h	-	-	-	2 1%h	-	2 1%h	6 2%zhls	2 1%h	-	15 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 28

### Q7. What, if any, would you say are the main BARRIERS to having greater public involvement in decision-making about science?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Public's lack of understanding of science/scientific processes	545 <b>26%ab</b>	80 17%	85 21%	92 <b>24%a</b>	133 <b>45%zabcef</b>	85 <b>32%zabc</b>	71 <b>25%a</b>
Lack of public interest in science	394 19%	86 18%	71 18%	58 16%	67 <b>23%c</b>	60 <b>23%c</b>	51 18%
Lack of awareness among scientists of the public's understanding of science	192 9%	52 11%	28 7%	34 9%	34 11%	21 8%	23 8%
Public don't have time	149 7%	40 8%	24 6%	26 7%	23 8%	16 6%	20 7%
Government policy	148 7%	31 7%	29 7%	35 9%	16 5%	20 7%	17 6%
Scientific jargon/technical language/the terminology	124 6%	21 4%	20 5%	23 6%	29 <b>10%zabe</b>	9 4%	22 <b>8%e</b>
Mistrust of politicians/decision makers	119 6%	25 5%	25 6%	16 4%	10 3%	21 <b>8%d</b>	21 <b>7%d</b>
Lack of communication skills among scientists	117 6%	23 5%	20 5%	14 4%	21 7%	23 <b>9%zc</b>	16 6%
Level of public concern about science	116 6%	22 5%	28 7%	20 5%	15 5%	14 5%	17 6%
Mistrust of scientists	98 5%	29 6%	22 5%	13 3%	10 3%	12 4%	13 5%
Commercial or other barriers to making information available to the public	84 4%	21 4%	14 3%	12 3%	12 4%	14 5%	11 4%
Campaigns by activist groups	73 <b>3%f</b>	17 <b>3%f</b>	17 <b>4%f</b>	15 <b>4%f</b>	13 <b>4%f</b>	9 <b>3%f</b>	2 1%
The negative image of scientists	49 2%	9 2%	12 3%	11 3%	10 3%	4 1%	3 1%
Funding/cost of consulting public	24 <b>1%a</b>	1 *	7 <b>2%a</b>	3 1%	6 <b>2%a</b>	5 <b>2%a</b>	3 1%
No platform with which to express public concerns/lack of communication channels	18 <b>1%a</b>	* *	1 *	6 <b>2%af</b>	4 <b>1%a</b>	6 <b>2%zabf</b>	- -
Lack of information	15 1%	4 1%	1 *	2 1%	5 2%	3 1%	1 *
Media bias/sensationalism	11 1%	- -	- -	2 1%	7 <b>2%zab</b>	1 *	1 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.



## Public Attitudes to Science 2011: Final Results

Table 28

### Q7. What, if any, would you say are the main BARRIERS to having greater public involvement in decision-making about science?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Nobody cares/nobody listens to the public	9 *	-	1 *	1 *	1 *	2 1%	3 1%a
Too many different opinions/takes too long for decisions to be made	6 *	1 *	-	1 *	-	1 *	3 1%
Religion	4 *	1 *	*	*	2 1%	-	-
Secretive/security restrictions	4 *	1 *	-	2 1%	1 *	-	-
Wrong information being acted on	4 *	*	1 *	1 *	-	-	1 *
Ethics	2 *	2 *z	-	-	-	-	-
Fear	1 *	-	-	-	-	-	1 1%z
Other	31 1%b	6 1%	1 *	6 1%	8 3%b	8 3%b	2 1%
Nothing	101 5%d	30 6%d	19 5%d	20 5%d	4 1%	11 4%	18 6%d
Don't know	391 19%de	116 24%zde	110 27%zcde	73 19%de	9 3%	22 8%d	62 22%de
<b>1 code only</b>	<b>1049 50%b</b>	<b>222 47%</b>	<b>179 44%</b>	<b>193 51%</b>	<b>170 57%zabf</b>	<b>156 59%zabf</b>	<b>129 46%</b>
<b>Any 2 codes</b>	<b>562 27%a</b>	<b>107 23%</b>	<b>98 24%</b>	<b>91 24%</b>	<b>115 39%zabcef</b>	<b>78 29%a</b>	<b>73 26%</b>
<b>Any 3 codes</b>	<b>146 7%c</b>	<b>36 8%</b>	<b>28 7%</b>	<b>16 4%</b>	<b>23 8%</b>	<b>17 7%</b>	<b>24 9%c</b>
<b>Any 4+ codes</b>	<b>13 1%</b>	<b>1 *</b>	<b>2 1%</b>	<b>2 *</b>	<b>3 1%</b>	<b>4 1%</b>	<b>2 1%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 29

## Q8. What, if any, would you say are the main BENEFITS to society from having greater public involvement in decision-making about science?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Enables the public to make informed decisions about their lives	314 15% <b>cos</b>	137 13%	177 16%	39 12%	45 13%	59 15%	65 19% <b>zci</b>	57 19% <b>ci</b>	27 13%	22 11%	288 15%	12 12%	7 13%	25 13%	154 17% <b>zo</b>	160 13%	102 19% <b>zs</b>	89 15%	61 14%	60 12%	302 14%
Enables the public to judge science issues for themselves	279 13% <b>s</b>	137 13%	142 13%	38 12%	34 10%	60 15%	44 13%	55 18% <b>zcdi</b>	28 13%	21 10%	258 14%	9 9%	7 12%	20 10%	128 14%	151 13%	86 16% <b>s</b>	80 13%	62 14%	51 10%	278 13%
Better decision-making	257 12% <b>is</b>	123 12%	134 12%	34 11%	45 14% <b>i</b>	61 16% <b>gi</b>	45 13% <b>i</b>	29 10%	27 13%	14 7%	225 12%	10 10%	14 24% <b>zjk</b>	31 15% <b>k</b>	119 13%	138 11%	75 14% <b>ss</b>	85 14% <b>ss</b>	51 12%	45 9%	255 12%
Promotes interest in/ understanding of science	222 11% <b>r</b>	109 11%	113 10%	37 12%	35 10%	38 10%	39 11%	37 12%	16 7%	20 10%	207 11%	5 5%	4 8%	13 7%	98 11%	124 10%	82 15% <b>zrs</b>	66 11% <b>r</b>	29 7%	44 9%	232 11%
Medical benefits	162 8% <b>np</b>	77 8%	85 8%	27 9%	20 6%	23 6%	24 7%	23 7%	21 10%	24 12% <b>zde</b>	141 7%	7 7%	7 13%	21 11%	54 6%	108 9% <b>zn</b>	30 5%	36 6%	49 11% <b>zpq</b>	46 9% <b>p</b>	164 8%
Greater/quicker scientific progress and adoption of technologies	158 8% <b>b</b>	91 9% <b>zb</b>	67 6%	27 8%	39 12% <b>zehi</b>	20 5%	28 8%	22 7%	13 6%	11 5%	142 7%	5 5%	6 10%	16 8%	77 9%	81 7%	45 8%	44 7%	35 8%	32 6%	161 8%
More balanced debate	152 7%	78 8%	74 7%	20 6%	24 7%	26 7%	26 8%	30 10% <b>i</b>	19 9%	8 4%	138 7%	6 6%	3 5%	14 7%	70 8%	82 7%	45 8%	43 7%	37 8%	27 5%	151 7%
Better science education in schools	147 7% <b>j</b>	82 8%	65 6%	23 7%	24 7%	38 10% <b>zi</b>	21 6%	17 6%	17 8%	7 4%	121 6%	13 14% <b>zj</b>	8 14% <b>j</b>	26 13% <b>zj</b>	71 8%	76 6%	44 8%	38 6%	34 8%	31 6%	145 7%
Improved democracy/ accountability	126 6% <b>bos</b>	74 7% <b>zb</b>	52 5%	14 4%	15 5%	26 7%	26 8%	20 6%	10 5%	14 7%	113 6%	6 6%	4 7%	14 7%	65 7%	61 5%	43 8% <b>s</b>	41 7% <b>s</b>	24 6%	17 3%	122 6%
Improved public trust in policy-makers and decision-makers	120 6% <b>io</b>	62 6%	58 5%	15 5%	18 6%	28 7% <b>i</b>	29 9% <b>zci</b>	15 5%	10 4%	5 2%	113 6%	3 3%	2 4%	5 3%	61 7%	59 5%	37 7%	34 6%	20 5%	26 5%	119 6%
Appreciation of where taxes go/justify research funding	108 5%	53 5%	54 5%	14 5%	17 5%	21 5%	23 7%	18 6%	8 4%	6 3%	100 5%	3 4%	3 6%	8 4%	53 6%	55 5%	31 6%	30 5%	28 6%	19 4%	106 5%
Better media coverage	95 5% <b>f</b>	42 4%	54 5%	15 5% <b>f</b>	24 7% <b>zf</b>	17 4%	7 2%	11 4%	13 6% <b>f</b>	9 5%	81 4%	9 9% <b>zj</b>	3 6%	14 7%	41 5%	55 5%	28 5%	25 4%	16 4%	25 5%	94 4%
Improvements in the economy	90 4%	52 5%	39 4%	13 4%	13 4%	18 5%	15 4%	11 4%	7 3%	12 6%	81 4%	5 5%	2 4%	8 4%	42 5%	48 4%	17 3%	22 4%	18 4%	33 7% <b>zpq</b>	88 4%
More funding for science	74 4%	36 4%	38 4%	13 4%	8 2%	15 4%	17 5%	12 4%	4 2%	5 3%	68 4%	2 2%	-	5 3%	34 4%	40 3%	26 5%	21 4%	15 3%	12 2%	76 4%
Less opposition to scientific research	64 3%	37 4%	27 3%	9 3%	14 4%	9 2%	11 3%	8 3%	8 4%	5 2%	61 3%	1 1%	-	3 1%	31 3%	33 3%	22 4%	18 3%	9 2%	14 3%	64 3%
More tolerance/trust of scientists	54 3% <b>o</b>	33 3%	21 2%	11 3%	10 3%	8 2%	12 3%	7 2%	5 2%	2 1%	51 3%	1 1%	-	2 1%	35 4% <b>zo</b>	19 2%	17 3%	16 3%	11 2%	11 2%	56 3%
Increase public education/enlightenment/ awareness	22 1%	8 1%	14 1%	4 1% <b>f</b>	3 1%	3 1%	-	10 3% <b>zefi</b>	3 1% <b>f</b>	-	19 1%	2 2%	-	3 1%	10 1%	12 1%	10 2% <b>z</b>	4 1%	5 1%	3 1%	22 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 29

### Q8. What, if any, would you say are the main BENEFITS to society from having greater public involvement in decision-making about science?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Benefits more people/future generations	7*	2*	5*	-	-	2	1	4	-	-	5	2	-	2	3	4	5	1	1	-	6*
More input/involvement	6*	*a	6*	1*	-	1	-	2	-	1	6	*	-	*	-	6	-	2	1	3	7*
Less scaremongering/sensationalism	5*	4*	1*	-	-	3	1	1	-	-	5	-	-	-	5	-	1	4	-	-	4*
Contributes to a more open/transparent society	4*	4*	-	1*	-	1	1	-	-	-	3	*	-	*	3	1	1	1	-	1	4*
Happier/content society	3*	3*	-	-	1	-	-	1	-	-	3	-	-	-	3	-	-	-	3	-	2*
Scientists would better understand what the public want	1*	1*	-	*	-	-	-	-	1	-	1	-	-	*	-	1	-	*	1	-	2*
Knowledge that consultations are taking place	1*	1*	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	1	-	-	1*
Other	23	10	13	4	2	6	4	4	3	-	22	*	1	1	10	13	9	8	1	4	24
Nothing/No benefits	135	74	61	12	18	15	26	24	17	23	129	1	2	5	51	84	47	41	28	19	131
Don't know	397	174	222	76	64	72	49	38	37	60	353	20	11	42	128	267	51	85	92	164	401
<b>1 code only</b>	<b>917</b>	<b>434</b>	<b>483</b>	<b>136</b>	<b>147</b>	<b>174</b>	<b>146</b>	<b>140</b>	<b>102</b>	<b>72</b>	<b>818</b>	<b>58</b>	<b>23</b>	<b>100</b>	<b>407</b>	<b>510</b>	<b>244</b>	<b>301</b>	<b>186</b>	<b>184</b>	<b>922</b>
<b>Any 2 codes</b>	<b>637</b>	<b>329</b>	<b>307</b>	<b>89</b>	<b>100</b>	<b>123</b>	<b>120</b>	<b>102</b>	<b>56</b>	<b>46</b>	<b>578</b>	<b>20</b>	<b>21</b>	<b>56</b>	<b>306</b>	<b>331</b>	<b>205</b>	<b>167</b>	<b>131</b>	<b>131</b>	<b>631</b>
<b>Any 3 codes</b>	<b>217</b>	<b>119</b>	<b>98</b>	<b>31</b>	<b>36</b>	<b>44</b>	<b>34</b>	<b>35</b>	<b>18</b>	<b>19</b>	<b>197</b>	<b>6</b>	<b>6</b>	<b>18</b>	<b>107</b>	<b>110</b>	<b>74</b>	<b>53</b>	<b>47</b>	<b>41</b>	<b>215</b>
<b>Any 4+ codes</b>	<b>46</b>	<b>26</b>	<b>20</b>	<b>6</b>	<b>6</b>	<b>7</b>	<b>10</b>	<b>10</b>	<b>4</b>	<b>4</b>	<b>43</b>	<b>-</b>	<b>1</b>	<b>3</b>	<b>22</b>	<b>23</b>	<b>15</b>	<b>11</b>	<b>11</b>	<b>7</b>	<b>45</b>
	2%	3%	2%	2%	2%	2%	3%	3%	2%	2%	2%	-	2%	1%	2%	2%	3%	2%	3%	1%	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 30

## Q8. What, if any, would you say are the main BENEFITS to society from having greater public involvement in decision-making about science?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Enables the public to make informed decisions about their lives	314 15%ar	32 10%	58 14%	55 13%	81 19%zac	109 18%zac	19 13%	49 21%zabc	17 18%a	104 16%	209 15%	252 15%	61 14%	136 14%	82 16%	141 16%	171 15%	175 17%zr	139 13%	302 14%
Enables the public to judge science issues for themselves	279 13%ablmp	31 10%	42 10%	60 14%	73 17%zab	102 17%zab	22 15%	48 20%zab	11 11%	90 14%	188 13%	232 14%zl	47 10%	106 11%	72 14%	141 16%zp	138 12%	159 15%zr	120 11%	278 13%
Better decision-making	257 12%ajlp	28 9%	56 13%	59 14%a	67 15%za	83 14%a	15 10%	33 14%	19 19%za	101 16%zj	154 11%	216 13%zl	40 9%	110 12%	62 12%	129 14%zp	127 11%	144 14%	113 11%	255 12%
Promotes interest in/ understanding of science	222 11%abp	18 5%	29 7%	51 12%ab	59 13%zab	90 15%zab	21 15%ab	39 16%zab	15 16%ab	67 10%	155 11%	185 11%	37 8%	96 10%	68 13%zm	112 12%zp	110 9%	120 11%	102 10%	232 11%
Medical benefits	162 8%degknod	38 2%zcd	34 8%degh	31 7%	21 5%	29 5%	9 6%	9 4%	3 3%	51 8%	111 8%	115 7%	48 10%zk	93 10%zn	25 5%	54 6%	106 9%zo	67 6%	95 9%zq	164 8%
Greater/quicker scientific progress and adoption of technologies	158 8%l	18 6%	27 6%	36 8%	51 12%zabg	53 9%	19 13%zab	18 8%	9 9%	51 8%	105 7%	136 8%zl	22 5%	69 7%	43 9%	80 9%	77 7%	85 8%	74 7%	161 8%
More balanced debate	152 7%l	18 5%	21 5%	32 8%	40 9%b	55 9%zb	12 8%	19 8%	13 14%zab	38 6%	114 8%	132 8%zl	20 4%	62 7%	41 8%	72 8%	80 7%	87 8%	64 6%	151 7%
Better science education in schools	147 7%jp	14 4%	33 8%	33 8%	35 8%	51 9%a	11 8%	21 9%a	6 6%	65 10%zj	82 6%	122 7%	25 6%	60 6%	34 7%	76 8%zp	71 6%	69 7%	78 7%	145 7%
Improved democracy/ accountability	126 6%	14 4%	25 6%	21 5%	26 6%	45 8%g	15 10%zac	12 5%	9 9%	41 6%	85 6%	106 6%	20 4%	52 5%	42 8%zm	59 6%	68 6%	72 7%	55 5%	122 6%
Improved public trust in policy-makers and decision-makers	120 6%lp	11 3%	21 5%	32 8%af	39 9%zabf	42 7%af	3 2%	16 7%	8 8%f	41 6%	79 5%	108 7%zl	12 3%	48 5%	39 8%zm	63 7%zp	56 5%	70 7%	50 5%	119 6%
Appreciation of where taxes go/justify research funding	108 5%	16 5%	27 6%	20 5%	24 6%	34 6%	10 7%	15 6%	5 5%	33 5%	74 5%	88 5%	19 4%	48 5%	34 7%	49 5%	57 5%	52 5%	55 5%	106 5%
Better media coverage	95 5%icq	13 4%	19 5%	26 6%	20 5%	28 5%	9 6%	9 4%	5 6%	20 3%	75 5%zi	73 4%	22 5%	50 5%	25 5%	51 6%z	44 4%	38 4%	57 5%q	94 4%
Improvements in the economy	90 4%c	19 6%c	23 5%c	11 3%	13 3%	23 4%	2 1%	10 4%	7 7%cdf	26 4%	61 4%	67 4%	23 5%	43 5%	25 5%	40 4%	50 4%	42 4%	48 5%	88 4%
More funding for science	74 4%apr	7 2%	10 2%	19 4%	20 5%	31 5%zab	5 3%	13 5%	4 5%	26 4%	48 3%	61 4%	13 3%	34 4%	19 4%	45 5%zp	29 2%	48 5%zr	26 2%	76 4%
Less opposition to scientific research	64 3%bpr	8 2%	3 1%	18 4%b	32 7%zabc	31 5%zb	7 5%b	16 7%zab	3 3%	19 3%	45 3%	57 3%	7 2%	25 3%	27 5%zm	38 4%zp	26 2%	42 4%zr	22 2%	64 3%
More tolerance/trust of scientists	54 3%alr	1 *	7 2%	15 3%a	15 4%a	25 4%zab	6 4%a	7 3%a	8 8%zab	20 3%	34 2%	51 3%zl	4 1%	23 2%	20 4%zm	25 3%	30 3%	36 3%zr	18 2%	56 3%
Increase public education/enlightenment/ awareness	22 1%gi	1 *	3 1%	6 1%	8 2%	7 1%	4 3%a	2 1%	2 2%	2 *	20 1%zi	18 1%	3 1%	12 1%	11 2%z	12 1%	10 1%	13 1%	9 1%	22 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORi (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 30

### Q8. What, if any, would you say are the main BENEFITS to society from having greater public involvement in decision-making about science?

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership/Tabloid		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Benefits more people/ future generations	7*	-	-	2*	2*	5	-	1*	1*	-	7*	7*	-	2*	5	5	2*	4*	3*	6*
More input/involvement	6*	1*	*	1*	*	1*	1*	-	-	1*	5*	5*	1*	5*	2*	2*	4*	2*	4*	7*
Less scaremongering/ sensationalism	5*	-	1*	1*	2*	1*	1*	-	-	3*	2*	5*	-	1*	1*	4*	1*	4*	1*	4*
Contributes to a more open/transparent society	4*	1*	-	-	1*	2*	-	2*	-	2*	3*	1*	-	1*	1*	3*	1*	3*	1*	4*
Happier/content society	3*	-	-	1*	-	-	-	-	-	1*	3*	-	-	3*	1*	3*	-	3*	-	2*
Scientists would better understand what the public want	1*	-	-	*	*	-	-	-	-	-	1*	-	-	1*	-	1*	*	*	1*	2*
Knowledge that consultations are taking place	1*	-	-	-	-	1*	-	1*	1%zbcdd	-	1*	1*	-	1*	1*	1*	-	1*	-	1*
Other	23	3	2	7	5	10	1	4	-	9	14	22	1	10	9	11	11	18	5	24
Nothing/No benefits	135	19	32	30	25	30	13	11	3	29	107	102	33	67	39	57	77	69	66	131
Don't know	397	116	99	64	33	45	14	18	8	128	262	246	150	198	58	120	270	142	255	401
1 code only	917	114	176	186	209	288	67	122	43	278	633	746	171	409	221	408	503	483	434	922
Any 2 codes	637	74	107	142	166	223	50	87	42	210	425	537	100	270	183	316	320	347	290	631
Any 3 codes	217	20	40	50	70	83	17	31	15	71	146	182	34	110	71	119	98	130	87	215
Any 4+ codes	46	4	7	10	14	19	5	6	4	17	29	35	11	21	15	27	19	22	24	45

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 31

### Q8. What, if any, would you say are the main BENEFITS to society from having greater public involvement in decision-making about science?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Enables the public to make informed decisions about their lives	314 15%	59 16%	218 15%	32 15%	261 15%	22 13%	21 20%	10 16%	63 12%	78 15%	121 17%	7 8%	31 13%	25 14%	16 10%	28 15%	34 17%	53 19%hkn	34 19%hkn	34 13%	302 14%
Enables the public to judge science issues for themselves	279 13%hls	45 12%	205 14%	26 13%	225 13%	31 18%	10 10%	12 20%	44 9%	76 14%hls	105 14%hls	9 10%	19 8%	16 9%	27 18%hms	23 13%	26 13%	53 19%zhjms	33 18%zhms	19 7%	278 13%
Better decision-making	257 12%diq	61 16%zb	172 12%	21 10%	200 11%	33 19%zd	18 17%	6 9%	57 11%q	79 15%jm	64 9%q	6 7%	36 15%himq	15 8%	21 14%q	25 14%q	32 16%jm	14 5%	22 12%q	28 11%q	255 12%
Promotes interest in/ understanding of science	222 11%ss	39 10%	160 11%	20 10%	187 11%	17 9%	14 13%	4 7%	59 12%ss	57 11%ss	71 10%ss	10 11%	26 11%ss	23 13%ss	16 10%	24 13%ss	9 9%	32 11%ss	26 14%js	14 5%	232 11%
Medical benefits	162 8%im	33 9%	105 7%	17 8%	127 7%	15 9%	12 12%	7 13%	31 6%im	30 6%	65 9%im	6 6%	20 9%im	6 3%	8 5%	11 6%	11 6%	20 7%	15 8%im	30 11%zhimn	164 8%
Greater/quicker scientific progress and adoption of technologies	158 8%hm	24 6%	119 8%	15 7%	132 7%	14 8%	12 11%g	1 1%	28 6%im	44 8%im	60 8%im	3 3%	21 9%hm	4 2%	21 14%zhikmo	9 5%	13 7%	20 7%im	11 6%	29 11%zhkmo	161 8%
More balanced debate	152 7%adio	18 5%	111 8%	21 10%a	108 6%	21 12%zd	19 19%zdg	3 5%	30 6%	25 5%	54 7%o	7 8%	13 6%	10 5%	5 3%	6 3%	14 7%	17 6%	20 11%zhijlmn	17 6%	151 7%
Better science education in schools	147 7%him	28 7%	105 7%	13 6%	124 7%	12 7%	9 9%	2 3%	25 5%	27 5%	73 10%zhimopr	3 3%	16 7%	5 3%	10 6%	8 5%	8 4%	23 8%im	11 6%	40 15%zhijklm	145 7%
Improved democracy/ accountability	126 6%hl	20 5%	92 6%	14 7%	106 6%	14 8%f	2 2%	5 8%	11 2%	29 5%hln	66 9%zhiklmno	1 1%	4 2%	6 3%	4 3%	5 3%	20 10%zhiklmno	33 12%zhiklmno	17 9%zhklmno	16 6%hl	122 6%
Improved public trust in policy-makers and decision-makers	120 6%dp	16 4%	82 6%	21 10%zab	89 5%	16 9%zd	13 12%zd	2 4%	31 6%p	21 4%p	37 5%p	3 4%	11 4%	17 10%zhijlop	12 8%ip	7 4%	2 1%	21 7%jp	6 3%	10 4%	119 6%
Appreciation of where taxes go/justify research funding	108 5%hm	24 7%	65 5%	14 7%	83 5%	15 8%zd	8 2%	1 2%	11 2%	43 8%zhijklm	30 4%	1 1%	6 3%	3 2%	22 14%zhijklm	15 8%hijklmq	7 4%	8 3%	12 7%him	9 3%	106 5%
Better media coverage	95 5%p	19 5%	59 4%	16 8%zb	76 4%	12 6%	5 5%	2 4%	15 3%	22 4%p	39 5%pr	1 2%	8 3%	6 3%	12 8%hipr	7 4%	3 1%	16 6%p	4 2%	18 7%chpr	94 4%
Improvements in the economy	90 4%e	9 2%	64 4%	13 6%a	78 4%e	1 1%	9 8%ze	2 4%	14 3%	17 3%	47 7%zhio	1 1%	7 3%	6 3%	5 3%	4 2%	8 4%	17 6%h	13 7%zhio	17 7%zhio	88 4%
More funding for science	74 4%dhm	23 6%zbc	48 3%	3 1%	55 3%	6 3%	8 8%zsd	5 9%zsd	7 1%	17 3%	31 4%hm	1 1%	5 2%	1 1%	10 6%hilmop	3 2%	4 2%	11 4%hm	10 5%hm	10 4%	76 4%
Less opposition to scientific research	64 3%i	10 3%	49 3%	3 2%	52 3%	11 6%zdf	- -	1 1%	15 3%	8 2%	28 4%iop	2 2%	7 3%	6 3%	1 4%i	1 1%	1 1%	12 4%iop	5 3%	11 4%p	64 3%
More tolerance/trust of scientists	54 3%	7 2%	41 3%	6 3%	48 3%	4 3%	2 2%	- -	15 3%	11 2%	23 3%q	3 3%	8 3%	4 2%	4 3%	4 2%	3 2%	4 2%	11 6%zjipq	7 3%	56 3%
Increase public education/enlightenment/ awareness	22 1%	3 1%	18 1%	1 *	21 1%	- -	* *	- -	3 1%	11 2%zhilq	7 1%	1 1%	- -	2 1%	5 3%zhilq	1 1%	5 2%hiq	1 *	1 1%	6 2%l	22 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 31

**Q8. What, if any, would you say are the main BENEFITS to society from having greater public involvement in decision-making about science?**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Benefits more people/future generations	7	1	5	1	7	-	-	-	2	5	-	-	2	-	-	2	3	-	-	-	6
More input/involvement	6	*	5	1	5	1	-	-	2	3	*	-	1	*	-	2	1	*	-	-	7
Less scaremongering/sensationalism	5	-	5	-	5	-	-	-	2	3	-	-	-	-	-	1	1	1	1	-	4
Contributes to a more open/transparant society	4	1	2	-	4	-	-	-	*	-	3	-	*	-	-	-	1	-	-	2	4
Happier/content society	3	-	3	-	3	-	-	-	-	3	-	-	-	-	-	-	-	1	-	1	2
Scientists would better understand what the public want	1	-	1	-	1	-	-	-	1	-	*	-	-	1	-	-	-	-	-	*	2
Knowledge that consultations are taking place	1	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1
Other	23 1%	3 1%	19 1%	1 1%	21 1%	1 *	-	1 2%	2 *	9 2%	10 1%	-	2 1%	*	2 1%	4 2%	3 1%	2 1%	1 1%	7 3%	24 1%
Nothing/No benefits	135 6% <sub>n</sub>	16 4%	103 7%	12 6%	113 6%	11 6%	8 7%	4 6%	28 6% <sub>n</sub>	41 8% <sub>n</sub>	43 6% <sub>n</sub>	5 6%	11 5%	13 7% <sub>n</sub>	2 1%	14 8% <sub>n</sub>	25 13% <sub>zhijnr</sub>	22 8% <sub>n</sub>	11 6% <sub>n</sub>	10 4%	131 6%
Don't know	397 19% <sub>bjpr</sub>	64 17%	253 17%	43 21%	346 20%	25 14%	19 18%	7 13%	141 28% <sub>zjopqr</sub>	90 17% <sub>pr</sub>	114 16% <sub>r</sub>	34 39% <sub>zhijn</sub>	58 25% <sub>zjipqr</sub>	48 27% <sub>zjipqr</sub>	34 22% <sub>pr</sub>	35 19% <sub>pr</sub>	21 11%	45 16% <sub>r</sub>	12 6%	58 22% <sub>jpr</sub>	401 19%
1 code only	917 44% <sub>f</sub>	191 51% <sub>azbc</sub>	617 43%	80 38%	780 44% <sub>f</sub>	69 39%	34 33%	34 58% <sub>zdef</sub>	234 47% <sub>s</sub>	241 45%	305 42%	35 40%	114 48% <sub>s</sub>	85 48% <sub>s</sub>	65 42%	84 46%	91 47%	127 44%	80 45%	98 37%	922 44%
Any 2 codes	637 30% <sub>dhklm</sub>	101 27%	462 32% <sub>z</sub>	72 34%	508 29%	72 41% <sub>zdg</sub>	43 42% <sub>zdg</sub>	13 23%	97 19%	155 29% <sub>hkm</sub>	256 35% <sub>zhikim</sub>	14 16%	52 22%	31 18%	53 34% <sub>hklm</sub>	44 24%	58 29% <sub>hkm</sub>	89 31% <sub>hklm</sub>	76 42% <sub>zhijkl</sub>	91 35% <sub>hklmo</sub>	631 30%
Any 3 codes	217 10% <sub>dhimop</sub>	31 8%	155 11%	31 15% <sub>za</sub>	161 9%	25 14% <sub>dg</sub>	29 28% <sub>zdeg</sub>	2 3%	23 5%	51 10% <sub>hmop</sub>	87 12% <sub>hklmop</sub>	3 4%	14 6%	6 3%	32 20% <sub>zhijklm</sub>	9 5%	10 5%	33 12% <sub>hklmop</sub>	21 12% <sub>himop</sub>	33 13% <sub>hklmop</sub>	215 10%
Any 4+ codes	46 2% <sub>dhi</sub>	6 2%	34 2%	5 3%	29 2%	7 4% <sub>d</sub>	10 10% <sub>zdg</sub>	-	5 1%	4 1%	21 3% <sub>hipr</sub>	-	4 1%	1 1%	2 1%	2 1%	-	13 5% <sub>zhijlmn</sub>	1 1%	6 2%	45 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 32

### Q8. What, if any, would you say are the main BENEFITS to society from having greater public involvement in decision-making about science?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Enables the public to make informed decisions about their lives	314 15% <b>a</b>	50 10%	60 15%	59 16% <b>a</b>	61 20% <b>zaf</b>	47 18% <b>a</b>	38 13%
Enables the public to judge science issues for themselves	279 13% <b>b</b>	64 14%	39 10%	43 11%	48 16% <b>b</b>	44 16% <b>b</b>	41 15%
Better decision-making	257 12%	55 12%	46 11%	49 13%	39 13%	33 12%	34 12%
Promotes interest in/ understanding of science	222 11% <b>b</b>	43 9%	31 8%	40 11%	46 16% <b>zabf</b>	35 13% <b>b</b>	26 9%
Medical benefits	162 8% <b>de</b>	41 9% <b>de</b>	34 8% <b>e</b>	31 8% <b>e</b>	14 5%	10 4%	32 11% <b>zde</b>
Greater/quicker scientific progress and adoption of technologies	158 8%	35 7%	29 7%	29 8%	22 7%	23 9%	21 7%
More balanced debate	152 7% <b>ab</b>	22 5%	20 5%	28 7%	39 13% <b>zabcf</b>	24 9% <b>ab</b>	20 7%
Better science education in schools	147 7% <b>d</b>	47 10% <b>zbcdf</b>	24 6%	24 6%	12 4%	25 9% <b>d</b>	16 6%
Improved democracy/ accountability	126 6%	24 5%	23 6%	24 6%	21 7%	19 7%	15 5%
Improved public trust in policy-makers and decision-makers	120 6%	27 6%	21 5%	16 4%	24 8% <b>c</b>	18 7%	13 5%
Appreciation of where taxes go/justify research funding	108 5% <b>f</b>	24 5%	24 6%	20 5%	15 5%	17 7% <b>f</b>	7 3%
Better media coverage	95 5%	35 7% <b>zcdf</b>	19 5%	15 4%	8 3%	10 4%	9 3%
Improvements in the economy	90 4%	22 5%	21 5%	13 3%	13 4%	10 4%	10 3%
More funding for science	74 4%	16 3%	20 5%	13 4%	11 4%	5 2%	8 3%
Less opposition to scientific research	64 3%	14 3%	7 2%	9 2%	19 6% <b>zabcf</b>	9 3%	6 2%
More tolerance/trust of scientists	54 3%	8 2%	9 2%	7 2%	16 5% <b>zabc</b>	9 4%	6 2%
Increase public education/enlightenment/ awareness	22 1%	4 1%	3 1%	3 1%	6 2%	3 1%	4 1%
Benefits more people/ future generations	7 *	2 *	1 *	- -	3 1% <b>z</b>	- -	1 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.



## Public Attitudes to Science 2011: Final Results

Table 32

**Q8. What, if any, would you say are the main BENEFITS to society from having greater public involvement in decision-making about science?**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
More input/involvement	6 *	1 *	1 *	2 *	-	1 1%	1 *
Less scaremongering/ sensationalism	5 *	1 *	-	1 *	1 *	1 *	-
Contributes to a more open/transparent society	4 *	*	1 *	-	-	1 *	1 *
Happier/content society	3 *	-	-	-	-	3 1%zab	-
Scientists would better understand what the public want	1 *	-	-	-	* *	1 *	-
Knowledge that consultations are taking place	1 *	-	-	-	-	1 *z	-
Other	23 1%a	1 *	1 *	6 2%ab	5 2%a	3 1%	7 2%ab
Nothing/No benefits	135 6%	25 5%	31 8%	21 6%	20 7%	20 7%	19 7%
Don't know	397 19%de	114 24%zcde	109 27%zedef	65 17%de	28 9%	25 9%	56 20%de
<b>1 code only</b>	<b>917 44%b</b>	<b>196 41%</b>	<b>154 38%</b>	<b>178 47%b</b>	<b>138 46%b</b>	<b>130 49%b</b>	<b>121 43%</b>
<b>Any 2 codes</b>	<b>637 30%</b>	<b>138 29%</b>	<b>111 27%</b>	<b>106 28%</b>	<b>110 37%zabc</b>	<b>89 34%</b>	<b>81 29%</b>
<b>Any 3 codes</b>	<b>217 10%</b>	<b>47 10%</b>	<b>47 12%</b>	<b>29 8%</b>	<b>41 14%zcf</b>	<b>31 11%</b>	<b>22 8%</b>
<b>Any 4+ codes</b>	<b>46 2%</b>	<b>9 2%</b>	<b>7 2%</b>	<b>6 2%</b>	<b>12 4%z</b>	<b>9 3%</b>	<b>4 1%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

## Q9. As far as you know, who funds scientific research in the UK?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
The Government/Taxpayer	1493	755	738	212	230	285	264	227	147	128	1376	57	32	114	680	813	413	441	310	326	1485	
		<b>71%bciklm</b>	<b>74%zbo</b>	68%	67%	70%	<b>74%ci</b>	<b>77%zchi</b>	<b>74%ci</b>	68%	64%	<b>73%zklm</b>	58%	56%	<b>76%zo</b>	68%	<b>75%zs</b>	<b>73%so</b>	71%	65%	71%	
Private industry/business/companies	929	505	424	84	146	172	184	171	100	71	862	34	14	63	467	462	336	291	161	138	894	
		<b>44%bciklm</b>	<b>50%zbo</b>	39%	27%	<b>44%ci</b>	<b>45%ci</b>	<b>54%zcdei</b>	<b>56%zcdei</b>	<b>47%ci</b>	<b>35%ci</b>	<b>46%zklm</b>	34%	25%	<b>52%zo</b>	38%	<b>61%zqrs</b>	<b>48%zrs</b>	<b>37%so</b>	27%	43%	
Charities	366	152	214	30	35	68	85	74	39	35	347	7	8	18	161	205	117	108	72	67	344	
		<b>17%acdks</b>	<b>15%os</b>	<b>20%za</b>	9%	11%	<b>18%cd</b>	<b>25%zcde</b>	<b>24%zcd</b>	<b>18%cd</b>	<b>17%ci</b>	<b>18%zkm</b>	7%	14%	9%	18%	<b>21%zs</b>	<b>18%so</b>	16%	13%	16%	
Universities	364	186	178	58	44	69	61	63	32	37	337	16	5	26	174	190	142	103	65	54	365	
		<b>17%os</b>	18%	16%	18%	13%	18%	<b>21%cd</b>	15%	18%	18%	16%	8%	13%	19%	16%	<b>26%zqrs</b>	<b>17%so</b>	15%	11%	17%	
Wealthy individuals	104	60	45	11	10	24	19	20	14	6	99	2	3	6	50	54	40	32	18	14	103	
		<b>5%cs</b>	6%	4%	3%	3%	6%	6%	<b>7%cd</b>	<b>7%cd</b>	3%	5%	2%	5%	3%	6%	5%	<b>7%zs</b>	<b>5%so</b>	4%	3%	5%
Trusts/research trusts/foundations/grants	9	4	5	-	1	-	4	3	-	-	9	-	-	-	6	2	5	2	-	1	7	
		<b>*o</b>	*	-	<b>1*</b>	-	<b>1%ci</b>	<b>1%ci</b>	-	-	*	-	-	-	1%	*	1%	*	-	*	*	
NHS/Health service/medical bodies	7	7	-	2	-	1	1	1	1	1	7	-	-	-	2	4	3	1	-	2	8	
		*	<b>1%zb</b>	*	-	*	*	*	*	*	*	-	-	-	*	*	1%	*	-	*	*	
Scientists/scientific institutes	3	1	2	1	-	1	1	-	-	1	3	-	-	1	-	3	-	2	1	-	4	
		*	*	*	-	*	*	-	-	*	*	-	-	*	-	3	-	2	1	-	4	
Foreign countries/investors	3	3	1	2	-	-	1	-	-	-	3	-	-	-	2	1	1	2	-	1	5	
		*	*	<b>1%z</b>	-	-	*	-	-	-	*	-	-	*	*	*	*	*	-	*	*	
Other	14	6	8	4	1	1	3	2	2	1	11	1	1	3	3	11	4	4	2	3	16	
		1%	1%	<b>1%z</b>	*	*	1%	1%	1%	1%	1%	1%	2%	1%	*	1%	1%	1%	1%	1%	1%	
No answer	17	9	8	2	1	5	3	4	-	1	12	2	1	5	7	10	5	2	7	3	16	
		<b>1%j</b>	1%	1%	1%	1%	1%	1%	-	1%	1%	2%	2%	<b>2%zj</b>	1%	1%	1%	*	2%	1%	1%	
Don't know	252	82	170	60	48	46	23	25	18	33	207	21	12	45	78	172	35	60	54	102	262	
		<b>12%afgjn</b>	<b>8%a</b>	<b>16%za</b>	<b>19%zefgh</b>	<b>14%fgh</b>	<b>12%fi</b>	7%	8%	8%	<b>16%fgh</b>	11%	<b>21%zj</b>	<b>21%j</b>	<b>22%zj</b>	9%	<b>14%zn</b>	6%	<b>10%po</b>	<b>12%po</b>	<b>20%zpq</b>	12%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 34

## Q9. As far as you know, who funds scientific research in the UK?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	401	839	463	837	1045	964	931	2103	
The Government/Taxpayer	1493	226	275	314	327	448	115	179	78	469	1020	279	688	387	658	826	778	715	1485	
	71%bl	69%	66%	73%b	75%zb	76%zb	79%zab	74%b	81%zab	72%	71%	74%zl	61%	72%	76%z	73%	70%	74%zr	68%	71%
Private industry/ business/companies	929	58	166	204	278	375	95	161	54	282	642	123	367	308	492	433	535	394	894	
	44%almpr	18%	40%a	48%ab	64%zabc	63%zabc	65%zabc	67%zabc	57%zab	43%	45%	49%zl	27%	38%	61%zm	54%zp	37%	51%zr	38%	43%
Charities	366	48	68	68	86	128	28	53	23	101	262	69	162	102	182	183	206	160	344	
	17%pr	15%	16%	16%	20%	22%zac	19%	22%a	24%a	16%	18%	15%	17%	20%	20%zp	15%	20%zr	15%	16%	
Universities	364	26	58	81	108	159	50	57	28	102	260	47	128	134	198	165	218	147	365	
	17%almpr	8%	14%a	19%a	25%zabc	27%zabc	34%zabcdeg	23%zab	29%zabc	16%	18%	19%zl	10%	13%	26%zm	22%zp	14%	21%zr	14%	17%
Wealthy individuals	104	5	24	22	36	43	7	26	7	33	69	84	46	33	63	40	61	43	103	
	5%ap	1%	6%a	5%a	8%zac	7%za	5%a	11%zabce	7%a	5%	5%	5%	5%	6%	7%zp	3%	6%	4%	5%	
Trusts/research trusts/ foundations/grants	9	1	-	1	5	6	2	4	-	2	6	9	3	4	6	2	6	2	7	
	*	*	-	*	1%zb	2%zb	2%b	2%zb	-	*	*	1%	-	1%	1%	*	1%	*	*	
NHS/Health service/ medical bodies	7	2	1	-	2	2	-	1	-	3	4	6	1	3	3	3	4	2	8	
	*m	1%	*	-	*	*	-	1%	-	*	*	*	*	1%	*	*	*	*	*	
Scientists/scientific institutes	3	1	-	1	1	1	-	1	-	1	3	2	1	1	1	2	2	1	4	
	*	*	-	*	*	*	-	*	-	*	*	*	*	*	*	*	*	*	*	
Foreign countries/ investors	3	-	-	3	3	1	1	-	-	-	3	3	-	1	3	1	2	1	5	
	*	-	-	1%z	1%z	*	*	-	-	*	*	*	-	*	*	*	*	*	*	
Other	14	1	3	7	5	3	2	1	-	4	10	13	4	5	11	3	11	3	16	
	1%pr	*	1%	2%z	1%	1%	1%	1%	-	1%	1%	1%	*	1%	1%zp	*	1%f	*	1%	
No answer	17	5	2	3	5	5	1	2	-	5	12	15	14	5	3	14	8	9	16	
	1%o	2%	*	1%	1%	1%	1%	1%	-	1%	1%	1%	1%z	1%	*	1%	1%	1%	1%	
Don't know	252	54	68	41	24	37	9	16	6	80	166	97	105	27	76	173	95	157	262	
	12%defgkno	17%z	16%z	16%z	6%	6%	6%	7%	6%	12%	12%	9%	21%zk	11%h	5%	8%	15%zo	9%	15%zq	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r

Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

## Q9. As far as you know, who funds scientific research in the UK?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
The Government/Taxpayer	1493	248	1075	139	1256	121	70	46	333	377	546	59	154	120	110	119	149	210	144	192	1485
	71%ahl	67%	74%zac	67%	71%	68%	68%	79%	66%	71%	75%zhlm	67%	65%	67%	70%	65%	76%hlo	73%hi	80%zhiklm	73%	71%
Private industry/business/companies	929	141	682	91	768	89	48	24	167	250	351	31	79	58	65	82	102	139	103	109	894
	44%ahlm	38%	47%za	44%	44%	50%	47%	40%	33%	47%hlm	48%zhklms	35%	33%	32%	42%	45%hlm	52%zhklms	49%hklm	57%zhijkl	42%h	43%
Charities	366	68	254	35	302	36	17	11	77	92	133	11	31	35	24	31	38	49	36	49	344
	17%	18%	17%	17%	17%	20%	17%	18%	15%	17%	18%	12%	13%	20%	15%	17%	19%	17%	20%	19%	16%
Universities	364	57	269	30	294	43	18	10	50	99	144	11	24	16	40	27	32	50	37	57	365
	17%hlm	15%	19%z	15%	17%	24%zd	17%	16%	10%	19%hlm	20%zhlm	12%	10%	9%	26%zhiklm	15%	16%hlm	18%hlm	20%hlm	22%hlm	17%
Wealthy individuals	104	17	78	7	85	8	5	7	15	25	45	-	9	6	6	11	8	14	10	20	103
	5%hk	5%	5%	3%	5%	5%	5%	11%zd	3%	5%	6%hk	-	4%	4%	4%	6%k	4%	5%k	6%k	8%hk	5%
Trusts/research trusts/foundations/grants	9	1	7	-	6	3	-	-	-	5	1	-	-	-	-	-	5	1	-	-	7
	*	*	*	-	*	1%zd	-	-	-	1%h	*	-	-	-	-	-	2%zhijlmo	*	-	-	*
NHS/Health service/medical bodies	7	1	6	-	6	-	1	-	3	1	1	-	2	1	-	-	1	1	-	-	8
	*	*	*	-	*	-	1%	-	1%	*	*	-	1%	1%	-	-	1%	*	-	-	*
Scientists/scientific institutes	3	-	3	-	3	-	-	-	1	1	2	-	1	-	-	1	-	2	-	-	4
	*	-	*	-	*	-	-	-	*	*	*	-	*	-	-	*	-	1%z	-	-	*
Foreign countries/investors	3	1	3	-	2	1	1	-	1	1	*	-	-	1	-	-	1	-	*	-	5
	*	*	*	-	*	*	1%	-	*	*	*	-	-	*	-	-	1%	-	*	-	*
Other	14	1	8	4	12	1	1	-	4	5	4	1	1	2	3	1	1	2	-	1	16
	1%	*	1%	2%zab	1%	*	1%	-	1%	1%	*	1%	*	1%	2%	*	1%	1%	-	*	1%
No answer	17	4	7	6	12	2	2	-	1	3	8	1	-	-	-	1	2	2	2	5	16
	1%bh	1%	*	3%zb	1%	1%	2%	-	*	1%	1%h	1%	-	-	-	1%	1%	1%	1%	2%h	1%
Don't know	252	45	156	23	219	19	10	5	81	59	80	15	39	26	18	27	14	31	16	33	262
	12%bp	12%	11%	11%	12%	10%	10%	8%	16%zljpr	11%p	11%	17%p	16%zljpr	15%p	12%	15%p	7%	11%	9%	13%	12%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 36

### Q9. As far as you know, who funds scientific research in the UK?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
The Government/Taxpayer	1493 <b>71%ab</b>	298 63%	270 66%	278 <b>74%ab</b>	235 <b>79%zab</b>	201 <b>75%ab</b>	212 <b>75%ab</b>
Private industry/ business/companies	929 <b>44%abf</b>	145 31%	138 34%	159 <b>42%ab</b>	214 <b>72%zabcf</b>	175 <b>66%zabcf</b>	98 35%
Charities	366 <b>17%af</b>	67 14%	77 <b>19%f</b>	63 17%	66 <b>22%zaf</b>	55 <b>21%af</b>	37 13%
Universities	364 <b>17%f</b>	75 <b>16%f</b>	73 <b>18%f</b>	59 <b>16%f</b>	76 <b>25%zabcf</b>	57 <b>21%f</b>	25 9%
Wealthy individuals	104 <b>5%b</b>	23 5%	12 3%	19 5%	17 6%	20 <b>7%b</b>	14 5%
Trusts/research trusts/ foundations/grants	9 *	1 *	1 *	- -	4 <b>1%zc</b>	1 *	1 *
NHS/Health service/ medical bodies	7 *	* *	3 1%	1 *	2 1%	1 *	- -
Scientists/scientific institutes	3 *	1 *	1 *	- -	1 *	- -	1 *
Foreign countries/ investors	3 *	1 *	- -	- -	2 1%	1 *	- -
Other	14 1%	4 1%	2 1%	2 1%	5 <b>2%e</b>	- -	* *
No answer	17 1%	6 1%	2 *	5 1%	2 1%	1 *	1 1%
Don't know	252 <b>12%de</b>	91 <b>19%zbcdef</b>	54 <b>13%de</b>	49 <b>13%de</b>	11 4%	11 4%	36 <b>13%de</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 37

Q10\_1. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

## Genetically modified plants (GM crops)

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	99 5%rs	48 5%	50 5%	17 5%	9 3%	17 4%	14 4%	19 6%	10 5%	13 6%	84 4%	7 7%	4 8%	14 7%	41 5%	58 5%	51 9%zqrs	24 4%	11 2%	12 2%	103 5%
Fairly well informed	745 35%ci mrs	383 38%z	362 33%	81 25%	118 35%c	121 31%	160 47%zcdei	127 41%zcei	84 39%ci	55 27%	688 36%zim	33 33%	12 21%	54 27%	334 37%	409 34%	250 45%zrs	241 40%zrs	119 27%	131 26%	737 35%
Not very well informed	812 39%kp	396 39%	417 38%	119 38%	123 37%	156 40%	132 38%	116 38%	90 42%	76 38%	738 39%k	25 26%	29 51%km	74 36%k	363 40%	449 37%	191 35%	240 40%	185 42%p	194 39%	806 38%
Not at all informed	331 16%fg npq	148 14%	184 17%	66 21%z fgh	59 18%fg	68 18%fg	31 9%	34 11%	29 13%	44 22%z fgh	295 16%	19 19%	8 14%	35 17%	119 13%	211 18%zn	47 8%	72 12%	93 21%z pqp	118 23%z pqp	337 16%
Have never heard of it	92 4%af hjq	29 3%	62 6%za	29 9%z defgh	17 5%fh	18 5%fh	4 1%	11 3%	3 1%	11 5%fh	73 4%	3 8%j	3 5%	19 9%zj	31 3%	60 5%	10 2%	18 3%	27 6%pq	36 7%z pqp	97 5%
Don't know	24 1%j	15 1%	9 1%	5 1%	5 2%	6 2%	3 1%	2 1%	-	3 1%	17 1%	7 7%z jm	1 1%	7 4%zj	10 1%	14 1%	3 1%	7 1%	4 1%	9 2%	23 1%
Informed	843 40%crs	432 42%z	412 38%	98 31%	127 38%c	138 36%	174 51%zcdei	146 47%zcdei	94 44%ci	67 33%	772 41%	39 40%	16 29%	68 33%	375 42%	467 39%	301 54%zqrs	266 44%zrs	130 30%	144 29%	840 40%
Not informed	1236 59%af gpp	573 56%	663 61%za	214 68%z dfgh	199 60%f	242 63%fg	167 49%	160 52%	121 56%	131 65%fg	1106 58%	53 54%	40 70%	128 63%k	514 57%	721 60%	248 45%	330 55%p	304 69%z pqp	349 69%z pqp	1240 59%
Net Informed	-392 -19%	-141 -14%	-251 -23%	-116 -37%	-73 -22%	-104 -27%	7 2%	-14 -5%	-27 -12%	-64 -32%	-334 -18%	-14 -14%	-24 -42%	-60 -30%	-139 -15%	-253 -21%	52 10%	-64 -11%	-175 -40%	-205 -41%	-400 -19%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 38

Q10\_1. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

## Genetically modified plants (GM crops)

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	99	5	14	16	42	56	15	30	2	29	69	88	10	32	38	73	25	73	26	103
		5%almpr	1%	3%	4%	10%zabch	9%zabch	10%zabch	12%zabch	2%	4%	5%zl	2%	3%	8%zm	8%zp	2%	7%zr	2%	5%
Fairly well informed	745	81	118	157	210	286	66	130	41	217	524	631	114	313	239	435	310	439	306	737
		35%ablmp	25%	28%	37%ab	48%zabc	48%zabc	45%zab	54%zabce	43%ab	33%	38%zl	25%	33%	47%zm	48%zp	26%	42%zr	29%	35%
Not very well informed	812	127	167	177	146	198	55	64	40	241	565	641	171	379	171	281	523	384	429	806
		39%degnoq	39%g	40%deg	41%deg	33%g	33%g	38%g	27%	41%g	37%	39%	39%	40%n	34%	31%	44%zo	36%	41%q	38%
Not at all informed	331	89	75	60	33	41	10	12	12	114	215	215	116	171	50	84	244	122	209	337
		16%defgkno	27%zbcdefgh	18%defg	14%defg	8%	7%	5%	12%g	18%	15%	13%	25%zk	18%zn	10%	9%	21%zo	12%	20%zq	16%
Have never heard of it	92	22	31	15	1	8	-	4	-	40	51	56	36	54	6	26	64	31	61	97
		4%defgjkno	7%zbcdefgh	7%zbcdefgh	3%def	*	1%d	-	2%d	-	6%zj	4%	3%	8%zk	6%zn	1%	3%	5%zo	3%	6%zq
Don't know	24	2	11	4	4	4	-	1	2	8	15	16	8	4	3	8	14	6	18	23
		1%mq	1%	3%ze	1%	1%	-	*	2%	1%	1%	1%	2%	*	1%	1%	1%	1%	2%zq	1%
Informed	843	86	132	173	253	342	81	159	43	246	593	719	124	345	277	508	335	512	332	840
		40%ablmp	26%	32%	40%ab	58%zabch	58%zabch	56%zabc	66%zabcdeh	45%ab	38%	44%zl	27%	36%	55%zm	56%zp	28%	49%zr	32%	40%
Not informed	1236	238	273	251	179	248	65	80	51	395	831	913	323	605	227	391	831	537	699	1240
		59%defgkno	73%zbcdefgh	66%zbcdefgh	59%defg	41%g	42%g	44%g	33%	53%deg	61%	58%	55%	71%zk	63%zn	45%	43%	70%zo	51%	67%zq
Net Informed	-392	-152	-141	-78	73	94	16	79	-8	-149	-238	-194	-199	-260	50	117	-496	-25	-367	-400
		-19%	-47%	-34%	-18%	17%h	16%ch	11%h	33%cdefh	-9%	-23%	-17%	-12%	-27%	10%	13%	-42%	-2%	-35%	-19%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 39

Q10\_1. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Genetically modified plants (GM crops)

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	99	26	59	12	87	7	5	-	15	23	48	2	8	4	5	14	16	12	20	103	
	5%bh	7%zb	4%	6%	5%	4%	5%	-	3%	4%	7%zhmn	3%	4%	2%	3%	7%him	6%	6%h	8%zhmno	5%	
Fairly well informed	745	133	538	61	624	63	35	23	154	199	271	21	85	48	53	59	87	117	78	76	737
	35%hkms	36%	37%zbc	30%	35%	35%	34%	39%	31%	37%hkms	37%hkms	24%	36%h	27%	34%	32%	44%zhikmo	41%zhkms	43%zhkmos	29%	35%
Not very well informed	812	138	566	84	677	69	42	24	207	206	263	33	89	85	57	84	65	98	65	101	806
	39%	37%	39%	40%	38%	39%	41%	41%	41%	39%	36%	38%	38%	48%zhijn	36%	46%zjppq	33%	34%	36%	39%	38%
Not at all informed	331	56	225	31	278	26	17	11	101	86	91	24	41	37	35	23	28	40	23	29	337
	16%js	15%	16%	15%	16%	14%	17%	19%	20%zjoqrs	16%	13%	27%zjopq	17%	21%jors	22%zjoqrs	12%	14%	14%	13%	11%	16%
Have never heard of it	92	19	45	16	74	13	4	1	25	18	31	7	15	3	6	11	1	11	2	18	97
	4%bpr	5%	3%	8%azb	4%	7%	4%	2%	5%mpr	3%p	4%pr	8%mpr	6%mpr	2%	4%	6%impr	1%	4%	1%	7%ijmpr	5%
Don't know	24	1	17	4	24	-	-	-	1	2	21	-	-	1	2	-	-	3	1	17	23
	1%hi	*	1%	2%a	1%	-	-	-	*	*	3%zhilopq	-	-	1%	1%	-	-	1%	*	7%zhijklm	1%
Informed	843	159	596	73	711	70	40	23	170	222	319	24	93	53	57	64	101	134	89	96	840
	40%hkm	43%	41%	35%	40%	39%	39%	39%	34%	42%hkmo	44%zhkmos	27%	39%hm	30%	36%	35%	52%zhiklm	47%zhkmos	50%zhklmn	37%	40%
Not informed	1236	212	836	131	1029	108	63	36	332	310	386	64	144	124	98	118	95	149	90	148	1240
	59%jpqr	57%	58%	63%	58%	61%	61%	61%	66%zijlppq	58%p	53%	73%azjppqr	61%jpr	70%zijppqr	62%jpqr	65%ijppqr	48%	52%	50%	57%	59%
Net Informed	-392	-53	-240	-58	-318	-37	-23	-13	-163	-89	-66	-40	-51	-72	-41	-54	6	-15	*	-51	-400
	-19%	-14%	-17%	-28%	-18%	-21%	-23%	-23%	-32%	-17%	-9%	-46%	-22%	-40%	-26%	-30%	3%r	-5%	*	-20%	-19%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 40

**Q10\_1. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

### Genetically modified plants (GM crops)

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	99 5% <b>bf</b>	19 4%	9 2%	11 3%	30 10% <b>zabcf</b>	25 9% <b>zabcf</b>	5 2%
Fairly well informed	745 35% <b>af</b>	137 29%	134 33% <b>f</b>	148 39% <b>af</b>	143 48% <b>zabcf</b>	110 41% <b>zabf</b>	72 26%
Not very well informed	812 39%	174 37%	159 39%	145 39%	101 34%	105 39%	129 46% <b>zad</b>
Not at all informed	331 16% <b>de</b>	92 19% <b>zde</b>	85 21% <b>zcde</b>	54 14% <b>de</b>	22 7%	21 8%	58 20% <b>zde</b>
Have never heard of it	92 4% <b>d</b>	39 8% <b>zbcde</b>	13 3% <b>d</b>	15 4% <b>d</b>	1 *	6 2%	17 6% <b>de</b>
Don't know	24 1%	12 3% <b>zdef</b>	5 1%	3 1%	1 *	-	1 *
<b>Informed</b>	<b>843</b> 40% <b>abf</b>	<b>157</b> 33%	<b>143</b> 35% <b>f</b>	<b>159</b> 42% <b>af</b>	<b>173</b> 58% <b>zabcf</b>	<b>135</b> 51% <b>zabcf</b>	<b>77</b> 27%
<b>Not informed</b>	<b>1236</b> 59% <b>de</b>	<b>305</b> 64% <b>zcde</b>	<b>257</b> 63% <b>zde</b>	<b>214</b> 57% <b>d</b>	<b>124</b> 42%	<b>131</b> 49%	<b>204</b> 72% <b>zabcde</b>
<b>Net Informed</b>	<b>-392</b> -19%	<b>-149</b> -31%	<b>-114</b> -28%	<b>-55</b> -15%	<b>49</b> 16% <b>e</b>	<b>4</b> 1%	<b>-127</b> -45%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 41

**Q10\_2. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**The use of animals in research**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	155 7%o	81 8%	74 7%	27 9%	23 7%	26 7%	30 9%	20 6%	14 6%	15 7%	137 7%	7 7%	8 13%	17 8%	79 9%	76 6%	58 11%zrs	46 8%	22 5%	27 5%	160 8%
Fairly well informed	944 45%acdlmrs	435 43%	509 47%	127 40%	125 38%	161 42%	182 53%zcdehi	167 54%zcdehi	94 44%	87 43%	873 46%zlm	38 39%	13 23%	66 32%	410 46%	532 44%	300 54%zqrs	289 48%rs	169 38%	184 37%	936 45%
Not very well informed	747 36%fgp	365 36%	381 35%	124 39%zfg	136 41%zfg	148 38%fg	99 29%	91 30%	79 37%	70 35%	661 35%	41 41%	25 44%	86 42%zj	297 33%	449 37%z	160 29%	217 36%p	168 38%p	199 40%zp	759 36%
Not at all informed	243 12%pq	132 13%z	111 10%	38 12%	44 13%	50 13%	31 9%	27 9%	27 13%	26 13%	214 11%	8 8%	11 19%	29 15%k	109 12%	134 11%	33 6%	49 8%	76 17%zpq	84 17%zpq	236 11%
Have never heard of it	6 *	4 *	2 *	1 *	1 *	1 *	-	-	-	3 1%z	4 *	2 2%zj	-	2 1%	3 *	3 *	1 *	1 *	-	4 1%z	5 *
Don't know	8 *j	2 *	7 1%	-	1 *	-	2 1%	3 1%	1 *	2 1%	6 *	3 3%zj	-	3 1%j	2 *	7 1%	-	1 *	3 1%	4 1%p	7 *
Informed	1099 52%dlmors	516 51%	583 54%	154 49%	148 45%	187 48%	212 62%zcdehi	186 61%zcdehi	108 50%	102 51%	1010 53%zlm	45 46%	21 37%	83 41%	489 54%	609 51%	358 65%zqrs	335 56%zrs	191 44%	211 42%	1096 52%
Not informed	995 47%fgjp	501 49%	494 46%	162 51%zfg	182 55%zfg	199 52%fg	130 38%	119 39%	106 49%fg	98 49%fg	878 46%	51 51%	36 63%zj	117 58%zj	409 45%	587 49%	194 35%	266 44%p	244 56%zpq	286 57%zpq	1000 48%
Net Informed	104 5%acdehklmors	15 1%	89 8%za	-8 -3%	-33 -10%	-12 -3%	82 24%zcdehi	68 22%zcdehi	3 1%	4 2%	132 7%zklm	-6 -6%	-15 -27%	-34 -17%	80 9%zo	22 2%	164 30%zqrs	69 11%zr	-53 -12%	-75 -15%	96 5%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 42

**Q10\_2. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**The use of animals in research**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Very well informed	155	11	23	28	56	74	12	39	9	42	113	132	23	61	54	98	57	102	53	160	
		7%alpr	4%	5%	7%	13%zabc	13%zabc	9%a	16%zabcf	10%a	6%	8%	8%	6%	11%zm	11%zp	5%	10%zr	5%	8%	
Fairly well informed	944	131	166	204	216	309	92	125	41	297	644	764	180	424	276	496	444	521	423	936	
		45%blpr	40%	48%b	50%zab	52%zab	63%zabcdeg	52%zab	42%	46%	45%	46%zl	40%	44%	54%zm	55%zp	38%	49%zr	40%	45%	
Not very well informed	747	123	166	148	141	178	32	66	41	227	513	577	169	349	135	251	488	334	412	759	
		36%efgnq	38%efg	40%zdefg	35%f	32%f	30%f	22%	27%	43%efg	35%	36%	35%	37%	37%n	27%	28%	41%zo	32%	39%zq	36%
Not at all informed	243	55	60	48	23	30	9	10	5	80	159	169	74	114	40	57	184	92	151	236	
		12%degknoq	17%zdefgh	14%defgh	11%deg	5%	5%	4%	5%	12%	11%	10%	16%zk	12%n	8%	6%	16%zo	9%	14%zq	11%	
Have never heard of it	6	3	-	1	-	1	-	1	-	-	5	1	5	3	1	1	5	1	5	5	
		*k	1%	-	-	*	-	1%	-	-	*	*	1%zk	*	*	*	*	*	*	*	
Don't know	8	4	3	-	-	-	-	-	-	4	4	5	4	3	1	5	2	4	4	7	
		*	1%cde	1%	-	-	-	-	-	1%	*	*	1%	*	*	1%	*	*	*	*	
Informed	1099	142	188	232	272	384	104	164	50	339	758	896	203	485	330	594	501	623	476	1096	
		52%abipr	44%	45%	54%ab	62%zabc	65%zabch	72%zabcdh	68%zabch	52%	53%	54%zl	45%	51%	65%zm	65%zp	42%	59%zr	45%	52%	
Not informed	995	180	226	196	164	209	41	77	46	307	677	747	248	466	176	309	677	427	568	1000	
		47%defgknoq	55%zdefg	54%zdefg	46%defg	38%f	35%	28%	32%	48%efg	47%	45%	55%zk	49%n	35%	34%	57%zo	41%	54%zq	48%	
Net Informed	104	-38	-37	36	109	174	63	87	4	32	80	149	-45	19	154	285	-177	195	-92	96	
		5%ablmr	-12%	-9%	8%z	25%zabch	29%zabcdh	43%zabcdeh	36%zabcdeh	4%	5%	9%zl	-10%	2%	30%zm	31%zp	-15%	19%zr	-9%	5%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 43

**Q10\_2. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**The use of animals in research**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	155 7% <b>b</b>	38 10% <b>zb</b>	94 7%	21 10%	128 7%	14 8%	8 8%	5 8%	31 6%	42 8%	54 7%	5 5%	16 7%	10 6%	8 5%	11 6%	23 12% <b>zhi</b>	21 7%	15 8%	19 7%	160 8%
Fairly well informed	944 45% <b>dhs</b>	161 43%	672 46%	82 39%	774 44%	97 54% <b>zd</b>	44 42%	30 51%	205 41%	257 48% <b>hms</b>	312 43% <b>zs</b>	34 39%	102 43%	69 39%	70 45%	81 44%	106 54% <b>zhijkl</b>	143 50% <b>hjms</b>	77 43%	92 35%	936 45%
Not very well informed	747 36% <b>p</b>	134 36%	517 36%	74 36%	638 36%	52 29%	37 36%	19 33%	205 41% <b>zipq</b>	175 33% <b>p</b>	258 36% <b>p</b>	36 41% <b>p</b>	97 41% <b>ipq</b>	73 41% <b>pq</b>	58 37% <b>p</b>	66 36% <b>p</b>	51 26%	90 32%	65 36% <b>p</b>	103 39% <b>p</b>	759 36%
Not at all informed	243 12%	39 11%	160 11%	28 13%	210 12%	15 8%	13 13%	5 8%	59 12%	58 11%	93 13%	13 15%	21 9%	25 14%	18 11%	24 13%	16 8%	28 10%	21 12%	43 16% <b>zipq</b>	236 11%
Have never heard of it	6 *	- *	3 *	1 1%	5 *	- *	1 1%	- *	- *	- *	5 1%	- *	- *	- *	- *	- *	- *	3 1% <b>zhi</b>	- *	2 1%	5 *
Don't know	8 * <b>b</b>	1 *	3 *	2 1%	8 *	- *	- *	- *	2 *	2 *	4 1%	- *	1 *	1 1%	2 1%	- *	- *	- *	1 *	3 1%	7 *
<b>Informed</b>	<b>1099</b> 52% <b>dhsms</b>	<b>198</b> 53%	<b>766</b> 53%	<b>103</b> 50%	<b>902</b> 51%	<b>111</b> 63% <b>zd</b>	<b>52</b> 50%	<b>35</b> 59%	<b>236</b> 47%	<b>299</b> 56% <b>hms</b>	<b>366</b> 50% <b>zs</b>	<b>39</b> 44%	<b>118</b> 50%	<b>79</b> 44%	<b>78</b> 50%	<b>92</b> 51%	<b>129</b> 66% <b>zhijkl</b> mnors	<b>164</b> 57% <b>hjkm</b>	<b>92</b> 51%	<b>110</b> 42%	<b>1096</b> 52%
<b>Not informed</b>	<b>995</b> 47% <b>ep</b>	<b>173</b> 46%	<b>680</b> 47%	<b>103</b> 50%	<b>853</b> 48% <b>ze</b>	<b>67</b> 37%	<b>52</b> 50%	<b>24</b> 41%	<b>265</b> 53% <b>zipq</b>	<b>233</b> 44% <b>p</b>	<b>356</b> 49% <b>pq</b>	<b>49</b> 56% <b>ipq</b>	<b>118</b> 50% <b>p</b>	<b>98</b> 55% <b>zipq</b>	<b>76</b> 49% <b>p</b>	<b>90</b> 49% <b>p</b>	<b>67</b> 34%	<b>121</b> 43%	<b>87</b> 48% <b>p</b>	<b>148</b> 57% <b>zipq</b>	<b>1000</b> 48%
<b>Net Informed</b>	<b>104</b> 5% <b>cdfhjkl</b> mno	<b>25</b> 7% <b>c</b>	<b>86</b> 6% <b>zc</b>	<b>*</b> *	<b>48</b> 3%	<b>44</b> 25% <b>zdf</b>	<b>*</b> *	<b>11</b> 18% <b>zdf</b>	<b>-28</b> -6%	<b>66</b> 12% <b>zhijklmn</b> ors	<b>10</b> 1% <b>k</b>	<b>-10</b> -11%	<b>1</b> *	<b>-19</b> -11%	<b>2</b> 1%	<b>2</b> 1%	<b>62</b> 32% <b>zhijkl</b> mnoqrs	<b>42</b> 15% <b>zhijklmn</b> ors	<b>5</b> 3% <b>l</b>	<b>-37</b> -14%	<b>96</b> 5%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 44

**Q10\_2. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**The use of animals in research**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	155 7% <b>b</b>	30 6% <b>b</b>	11 3%	22 6%	42 14% <b>zabcf</b>	29 11% <b>zabc</b>	20 7% <b>b</b>
Fairly well informed	944 45% <b>a</b>	189 40%	176 43%	184 49% <b>af</b>	156 52% <b>zabf</b>	126 47%	113 40%
Not very well informed	747 36% <b>d</b>	190 40% <b>zcd</b>	157 39% <b>d</b>	123 33%	81 27%	95 36% <b>d</b>	101 36% <b>d</b>
Not at all informed	243 12% <b>de</b>	59 13% <b>de</b>	56 14% <b>de</b>	47 12% <b>de</b>	20 7%	16 6%	44 16% <b>zde</b>
Have never heard of it	6 *	2 *	3 1%	-	-	-	1 1%
Don't know	8 *	4 1%	2 *	1 *	-	-	2 1%
<b>Informed</b>	<b>1099</b> 52% <b>ab</b>	<b>220</b> 46%	<b>188</b> 46%	<b>206</b> 55% <b>ab</b>	<b>197</b> 66% <b>zabcf</b>	<b>155</b> 58% <b>zabf</b>	<b>133</b> 47%
<b>Not informed</b>	<b>995</b> 47% <b>d</b>	<b>251</b> 53% <b>zcde</b>	<b>217</b> 53% <b>zcde</b>	<b>170</b> 45% <b>d</b>	<b>101</b> 34%	<b>111</b> 42%	<b>146</b> 52% <b>de</b>
<b>Net Informed</b>	<b>104</b> 5% <b>abf</b>	<b>-31</b> -7%	<b>-29</b> -7%	<b>36</b> 10% <b>zabf</b>	<b>96</b> 32% <b>zabcf</b>	<b>44</b> 17% <b>zabcf</b>	<b>-13</b> -5%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 45

**Q10\_3. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Ensuring the UK has enough food**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	73 3% <b>jq</b>	43 4%	30 3%	9 3%	8 2%	17 4%	6 2%	8 3%	10 5%	15 7% <b>zcdfg</b>	60 3%	8 8% <b>zj</b>	5 9% <b>zj</b>	13 7% <b>zj</b>	31 3%	43 4%	34 6% <b>zqrs</b>	12 2%	13 3%	14 3%	72 3%
Fairly well informed	695 33% <b>cer</b>	350 34%	345 32%	79 25%	99 30%	101 26%	137 40% <b>zcde</b>	112 36% <b>ce</b>	95 44% <b>zcde</b>	71 35% <b>ce</b>	640 34% <b>z</b>	30 31%	12 21%	56 27%	283 31%	411 34%	225 41% <b>zqrs</b>	184 31%	124 28%	157 31%	686 33%
Not very well informed	827 39% <b>ap</b>	373 37%	453 42% <b>za</b>	126 40%	122 37%	162 42%	134 39%	125 41%	77 36%	81 40%	751 40%	33 34%	18 32%	72 36%	469 40%	357 39%	191 35%	275 46% <b>zprs</b>	168 38%	189 38%	822 39%
Not at all informed	435 21% <b>hiop</b>	219 21%	216 20%	85 27% <b>zfg</b>	82 25% <b>fhi</b>	97 25% <b>fhi</b>	59 17%	56 18%	29 14%	27 13%	384 20%	22 22%	17 30%	49 24%	204 23%	231 19%	88 16%	110 18%	116 27% <b>zpq</b>	120 24% <b>apq</b>	443 21%
Have never heard of it	40 2%	16 2%	25 2%	11 4% <b>zefg</b>	14 4% <b>zefg</b>	5 1%	3 1%	2 1%	3 1%	3 1%	33 2%	1 1%	3 5%	7 3% <b>k</b>	14 2%	27 2%	7 1%	13 2%	10 2%	10 2%	46 2%
Don't know	33 2%	18 2%	14 1%	6 2%	7 2%	5 1%	4 1%	5 2%	1 *	5 2%	27 1%	5 5% <b>zj</b>	1 2%	6 3%	11 1%	21 2%	7 1%	9 1%	6 1%	11 2%	34 2%
<b>Informed</b>	<b>768</b> 37% <b>ceqr</b>	<b>393</b> 39%	<b>376</b> 35%	<b>88</b> 28%	<b>107</b> 32%	<b>118</b> 30%	<b>143</b> 42% <b>zcde</b>	<b>120</b> 39% <b>ce</b>	<b>105</b> 49% <b>zcdeg</b>	<b>86</b> 43% <b>cde</b>	<b>700</b> 37%	<b>38</b> 38%	<b>17</b> 30%	<b>69</b> 34%	<b>314</b> 35%	<b>454</b> 38%	<b>260</b> 47% <b>zqrs</b>	<b>196</b> 33%	<b>138</b> 31%	<b>171</b> 34%	<b>758</b> 36%
<b>Not informed</b>	<b>1302</b> 62% <b>ahp</b>	<b>608</b> 60%	<b>694</b> 64%	<b>222</b> 70% <b>zfg</b>	<b>218</b> 66% <b>fhi</b>	<b>264</b> 68% <b>zfg</b>	<b>196</b> 57%	<b>183</b> 59%	<b>109</b> 51%	<b>110</b> 55%	<b>1168</b> 62%	<b>56</b> 57%	<b>38</b> 67%	<b>128</b> 63%	<b>574</b> 64%	<b>727</b> 60%	<b>286</b> 52%	<b>397</b> 66% <b>zp</b>	<b>295</b> 67% <b>zp</b>	<b>319</b> 64% <b>p</b>	<b>1311</b> 62%
<b>Net Informed</b>	<b>-533</b> -25%	<b>-215</b> -21%	<b>-318</b> -29%	<b>-134</b> -42%	<b>-111</b> -33%	<b>-146</b> -38%	<b>-52</b> -15%	<b>-63</b> -20%	<b>-4</b> -2%	<b>-24</b> -12%	<b>-469</b> -25%	<b>-18</b> -18%	<b>-21</b> -37%	<b>-59</b> -29%	<b>-261</b> -29%	<b>-273</b> -23%	<b>-26</b> -5%	<b>-201</b> -33%	<b>-157</b> -36%	<b>-148</b> -30%	<b>-553</b> -26%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 46

Q10\_3. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Ensuring the UK has enough food

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	73	10	12	9	26	37	7	16	3	25	48	57	16	31	24	54	20	44	30	72
	3%p	3%	3%	2%	6%zbc	6%zabc	5%	7%zbc	3%	4%	3%	4%	3%	3%	5%	6%zp	2%	4%	3%	3%
Fairly well informed	695	107	140	133	148	217	59	93	33	200	491	548	147	316	198	383	312	355	340	686
	33%p	33%	34%	31%	34%	37%	41%	39%	34%	31%	34%	33%	32%	33%	39%zm	42%zp	26%	34%	32%	33%
Not very well informed	827	116	161	174	169	231	50	93	41	246	572	658	169	377	199	327	491	413	413	822
	39%o	36%	39%	41%	39%	39%	35%	39%	43%	38%	40%	40%	37%	40%	39%	36%	42%zo	39%	39%	39%
Not at all informed	435	79	86	97	81	93	24	34	15	155	279	333	102	198	74	128	303	206	229	443
	21%egjno	24%eg	21%g	23%eg	19%	16%	16%	14%	16%	24%zj	19%	20%	22%	21%n	15%	14%	26%zo	20%	22%	21%
Have never heard of it	40	7	10	9	10	8	3	4	1	17	23	28	12	25	7	7	33	27	13	46
	2%or	2%	2%	2%	2%	1%	2%	2%	2%	3%	2%	2%	3%	3%	1%	1%	3%zo	3%zr	1%	2%
Don't know	33	7	7	6	4	7	3	1	3	6	25	24	9	7	5	9	22	9	23	34
	2%mq	2%	2%	1%	1%	1%	2%	1%	3%	1%	2%	1%	2%	1%	1%	1%	2%	1%	2%zq	2%
Informed	768	117	152	142	173	254	66	109	36	225	539	606	163	347	222	437	331	399	370	758
	37%p	36%	37%	33%	40%c	43%zc	45%zc	45%zabc	37%	35%	37%	37%	36%	36%	44%zm	48%zp	28%	36%	35%	36%
Not informed	1302	202	257	280	259	332	77	130	57	418	875	1019	283	600	280	461	827	646	656	1311
	62%efgno	62%	62%	65%defg	59%	56%	53%	54%	60%	64%	61%	62%	62%	63%n	55%	51%	70%zo	61%	63%	62%
Net Informed	-533	-85	-105	-138	-86	-78	-11	-21	-22	-193	-336	-413	-120	-253	-57	-24	-496	-248	-286	-553
	-25%	-26%	-25%	-32%	-20%	-13%	-8%	-9%	-23%	-30%	-23%	-25%	-26%	-26%	-11%	-3%	-42%	-23%	-27%	-26%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 47

**Q10\_3. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Ensuring the UK has enough food**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	73 3%	21 6%zb	44 3%	8 4%	61 3%	7 4%	4 4%	2 4%	18 4%	18 3%	25 3%	1 1%	12 5%	6 3%	3 2%	6 3%	8 4%	12 4%	8 4%	6 2%	72 3%
Fairly well informed	695 33%fs	111 30%	503 35%z	62 30%	580 33%	74 42%zdf	24 24%	16 28%	165 33%	189 35%ss	226 31%	29 33%	79 33%	58 33%	60 38%ss	65 36%	64 33%	98 34%	58 32%	70 27%	686 33%
Not very well informed	827 39%	149 40%	577 40%	80 38%	699 40%	62 35%	43 42%	22 38%	187 37%	215 40%	297 41%	32 36%	88 37%	67 38%	58 37%	65 36%	92 47%zhilo	118 41%	70 39%	109 42%	822 39%
Not at all informed	435 21%p	81 22%	282 19%	49 24%	364 21%	29 16%	27 27%e	15 26%	116 23%p	98 18%	150 21%	26 29%ipq	49 21%	41 23%p	31 20%	39 21%	28 14%	51 18%	41 23%p	58 22%	443 21%
Have never heard of it	40 2%	5 1%	22 2%	6 3%	32 2%	5 3%	3 3%	* 1%	10 2%	8 2%	14 2%	- 2%	5 2%	4 2%	2 1%	5 3%	1 *	4 1%	2 1%	9 3%	46 2%
Don't know	33 2%	4 1%	22 2%	3 2%	27 2%	2 1%	1 1%	2 4%	6 1%	7 1%	14 2%	1 1%	5 2%	1 1%	2 1%	3 1%	2 1%	4 1%	1 *	10 4%zhijmr	34 2%
<b>Informed</b>	<b>768</b> 37%fs	<b>132</b> 36%	<b>546</b> 38%	<b>70</b> 33%	<b>641</b> 36%	<b>81</b> 45%zdf	<b>28</b> 27%	<b>19</b> 32%	<b>184</b> 37%	<b>206</b> 39%ss	<b>251</b> 35%ss	<b>30</b> 34%	<b>90</b> 38%ss	<b>64</b> 36%	<b>63</b> 40%ss	<b>71</b> 39%ss	<b>72</b> 37%	<b>110</b> 38%ss	<b>66</b> 36%	<b>76</b> 29%	<b>758</b> 36%
<b>Not informed</b>	<b>1302</b> 62%e	<b>236</b> 63%	<b>881</b> 61%	<b>135</b> 65%	<b>1095</b> 62%e	<b>95</b> 53%	<b>74</b> 72%ze	<b>38</b> 65%	<b>313</b> 62%	<b>321</b> 60%	<b>461</b> 63%	<b>58</b> 66%	<b>142</b> 60%	<b>113</b> 63%	<b>91</b> 58%	<b>108</b> 60%	<b>121</b> 62%	<b>172</b> 60%	<b>113</b> 63%	<b>176</b> 67%	<b>1311</b> 62%
<b>Net Informed</b>	<b>-533</b> -25%	<b>-103</b> -28%	<b>-334</b> -23%	<b>-66</b> -32%	<b>-454</b> -26%	<b>-14</b> -8%	<b>-46</b> -44%	<b>-19</b> -33%	<b>-129</b> -26%	<b>-114</b> -21%	<b>-210</b> -29%	<b>-28</b> -32%	<b>-52</b> -22%	<b>-49</b> -28%	<b>-28</b> -18%	<b>-37</b> -21%	<b>-49</b> -25%	<b>-62</b> -22%	<b>-48</b> -27%	<b>-100</b> -38%	<b>-553</b> -26%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 48

**Q10\_3. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Ensuring the UK has enough food**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	73 3%	17 4%	12 3%	12 3%	16 5% <sup>f</sup>	10 4%	6 2%
Fairly well informed	695 33%	153 32%	135 33%	122 33%	103 35%	96 36%	85 30%
Not very well informed	827 39%	185 39%	158 39%	158 42%	121 41%	105 40%	99 35%
Not at all informed	435 21%	101 21%	82 20%	74 20%	55 18%	45 17%	78 28% <sup>zbcde</sup>
Have never heard of it	40 2%	10 2%	7 2%	6 2%	2 1%	6 2%	9 3% <sup>d</sup>
Don't know	33 2%	7 2%	12 3% <sup>zd</sup>	3 1%	1 *	4 1%	5 2%
<b>Informed</b>	<b>768 37%</b>	<b>171 36%</b>	<b>147 36%</b>	<b>135 36%</b>	<b>119 40%</b>	<b>106 40%</b>	<b>91 32%</b>
<b>Not informed</b>	<b>1302 62%</b>	<b>296 62%</b>	<b>247 61%</b>	<b>238 63%</b>	<b>178 60%</b>	<b>156 59%</b>	<b>186 66%</b>
<b>Net Informed</b>	<b>-533 -25%</b>	<b>-125 -26%</b>	<b>-100 -25%</b>	<b>-103 -27%</b>	<b>-59 -20%</b>	<b>-50 -19%</b>	<b>-95 -34%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 49

**Q10\_4. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Nuclear power**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Very well informed	130	96	35	29	9	15	26	22	20	10	112	8	5	17	53	77	62	34	16	19	150	
		6%bdrs	9%zb	3%	9%zde	3%	4%	7%d	7%d	9%de	5%	6%	8%	9%	8%	6%	6%	11%zqrs	6%	4%	4%	7%
Fairly well informed	812	493	319	106	109	142	152	144	88	70	740	34	16	69	346	465	258	252	135	163	829	
		39%bcdrs	48%zb	29%	33%	33%	37%	44%zcdei	47%zcdei	41%	35%	39%	34%	28%	34%	38%	39%	47%zrs	42%zrs	31%	32%	39%
Not very well informed	840	319	521	126	156	163	119	108	84	83	761	40	27	79	368	472	195	242	196	204	815	
		40%afp	31%	48%za	40%	47%zfg	42%	35%	35%	39%	41%	40%	47%	39%	41%	39%	35%	40%	45%zp	41%	39%	
Not at all informed	300	106	194	49	56	61	44	31	23	35	269	14	9	30	124	175	37	69	84	107	286	
		14%agpq	10%	18%za	15%g	17%g	16%g	13%	10%	11%	17%g	14%	16%	15%	14%	15%	7%	11%p	19%zpq	21%zpq	14%	
Have never heard of it	13	2	11	5	1	4	-	1	1	1	7	1	-	6	5	9	-	3	4	6	14	
		1%aj	*	1%a	1%zf	*	1%	*	*	1%	*	1%	-	3%zj	1%	1%	-	*	1%p	1%p	1%	
Don't know	9	4	4	2	-	1	3	2	-	1	7	2	-	2	4	5	-	2	3	3	9	
		*	*	1%	-	*	1%	1%	-	*	*	2%j	-	1%	*	*	-	*	1%	1%	1%	*
<b>Informed</b>	<b>942</b>	<b>588</b>	<b>354</b>	<b>135</b>	<b>119</b>	<b>157</b>	<b>178</b>	<b>166</b>	<b>107</b>	<b>80</b>	<b>851</b>	<b>42</b>	<b>21</b>	<b>85</b>	<b>399</b>	<b>542</b>	<b>320</b>	<b>286</b>	<b>151</b>	<b>181</b>	<b>979</b>	
		45%bdrs	58%zb	33%	43%	41%	52%zcdei	54%zcdei	50%de	40%	45%	42%	37%	42%	44%	45%	58%zqrs	47%rs	34%	36%	47%	
<b>Not informed</b>	<b>1153</b>	<b>427</b>	<b>726</b>	<b>180</b>	<b>213</b>	<b>228</b>	<b>163</b>	<b>140</b>	<b>108</b>	<b>120</b>	<b>1036</b>	<b>55</b>	<b>36</b>	<b>115</b>	<b>497</b>	<b>655</b>	<b>232</b>	<b>314</b>	<b>284</b>	<b>317</b>	<b>1115</b>	
		55%afgp	42%	67%za	57%fg	64%zcfgh	59%fgh	47%	46%	50%	60%fg	55%	56%	63%	57%	55%	42%	52%p	65%zpq	63%zpq	53%	
<b>Net Informed</b>	<b>-211</b>	<b>161</b>	<b>-372</b>	<b>-45</b>	<b>-94</b>	<b>-71</b>	<b>15</b>	<b>26</b>	<b>*</b>	<b>-40</b>	<b>-185</b>	<b>-13</b>	<b>-15</b>	<b>-30</b>	<b>-98</b>	<b>-113</b>	<b>88</b>	<b>-28</b>	<b>-134</b>	<b>-136</b>	<b>-136</b>	
		-10%	16%	-34%	-14%	-28%	-18%	4%h	8%fh	*	-20%	-10%	-13%	-26%	-15%	-11%	9%	16%q	-5%	-30%	-27%	-6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 50

**Q10\_4. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

### Nuclear power

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Very well informed	130	8	22	27	55	63	9	34	10	30	101	113	18	51	48	97	33	90	41	150	
		6%alpr	2%	5%	6%a	13%zabcf	11%zabcf	6%	14%zabcef	11%a	5%	7%zi	7%zl	4%	5%	9%zm	11%zp	3%	8%zr	4%	7%
Fairly well informed	812	98	131	169	220	293	84	130	38	235	570	668	144	358	247	450	358	447	365	829	
		39%ablpr	30%	31%	39%ab	50%zabc	49%zabch	57%zabceh	54%zabch	39%	36%	40%	41%zl	32%	38%	49%zm	50%zp	30%	42%zr	35%	39%
Not very well informed	840	142	180	175	136	196	48	61	36	275	559	659	181	383	175	281	552	396	444	815	
		40%degnoq	44%defg	43%defg	41%deg	31%g	33%g	33%	25%	38%g	42%	39%	40%	40%	40%n	34%	31%	47%zo	38%	42%zq	39%
Not at all informed	300	70	75	55	24	41	5	16	12	101	196	200	100	155	38	74	221	116	184	286	
		14%defgkno	22%zcdefg	18%zcdefg	13%defg	5%	7%	4%	7%	12%def	16%	14%	12%	22%zk	16%zn	7%	8%	19%zo	11%	18%zq	14%
Have never heard of it	13	6	5	1	-	-	-	-	-	5	8	4	10	6	-	1	11	3	10	14	
		1%koq	2%zcdeg	1%de	*	-	-	-	-	1%	1%	*	2%zk	1%	-	*	1%o	*	1%	1%	
Don't know	9	2	3	3	1	-	-	-	-	3	6	6	3	2	-	4	5	3	6	9	
		*	1%	1%e	1%	*	-	-	-	*	*	*	1%	*	-	*	*	*	1%	*	
Informed	942	106	153	195	275	356	92	164	48	265	671	780	161	409	295	547	391	536	405	979	
		45%abilpr	32%	37%	46%ab	63%zabch	60%zabch	64%zabc	68%zabceh	50%ab	41%	47%zi	35%	43%	58%zm	60%zp	33%	51%zr	39%	47%	
Not informed	1153	219	260	231	160	237	53	77	48	382	763	862	290	544	213	356	784	515	638	1115	
		55%defgijkn	67%zcdefgh	62%zcdefgh	54%defg	37%	40%g	36%	32%	50%deg	59%zj	53%	52%	64%zk	57%n	42%	39%	66%zo	49%	61%zq	53%
Net Informed	-211	-113	-107	-35	115	118	39	87	*	-117	-92	-82	-129	-135	82	191	-393	22	-232	-136	
		-10%	-35%	-26%	-8%	26%abceh	20%abch	27%ceh	36%cdeh	-18%	-6%	-5%	-28%	-14%	16%	21%	-33%	2%	-22%	-6%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 51

**Q10\_4. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Nuclear power**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	130 6%	28 7%	85 6%	16 7%	112 6%	8 4%	8 8%	3 5%	30 6%	27 5%	55 8%	3 4%	18 8%	9 5%	5 3%	9 5%	12 6%	21 8%	16 9%in	17 7%	150 7%
Fairly well informed	812 39%chs	139 37%	595 41%zcc	64 31%	678 38%	75 42%	37 36%	22 38%	169 34%	219 41%hls	290 40%hms	30 35%	78 33%	60 34%	61 39%	73 40%	85 43%hls	126 44%hlms	80 45%hlms	84 32%	829 39%
Not very well informed	840 40%r	155 42%	576 40%	82 40%	713 40%	69 39%	37 36%	20 35%	222 44%zjr	221 41%r	270 37%	39 44%	99 42%	84 47%zjqr	69 44%r	73 40%	79 40%	105 37%	59 33%	107 41%	815 39%
Not at all informed	300 14%b	49 13%	184 13%	41 20%zab	243 14%	25 14%	21 20%	11 19%	80 16%	64 12%	99 14%	15 17%	42 18%ipq	23 13%	19 12%	26 14%	19 10%	31 11%	22 13%	45 17%p	286 14%
Have never heard of it	13 1%b	2 *	2 *	4 2%b	12 1%	2 1%	- *	- *	1 *	3 1%	7 1%	- 1%	- 1%	1 1%	2 1%h	1 1%	- 1%	1 1%	- 1%	6 2%zhl	14 1%
Don't know	9 *	- *	7 *	1 *	6 *	- *	1 1%	2 4%zde	1 *	1 *	5 1%	1 1%	- *	- *	- *	- *	1 *	1 *	2 1%i	2 1%	9 *
<b>Informed</b>	<b>942</b> 45%h	<b>167</b> 45%	<b>680</b> 47%zcc	<b>80</b> 38%	<b>790</b> 45%	<b>82</b> 46%	<b>45</b> 43%	<b>25</b> 43%	<b>199</b> 40%	<b>245</b> 46%h	<b>345</b> 48%hms	<b>34</b> 38%	<b>96</b> 41%	<b>69</b> 39%	<b>66</b> 42%	<b>82</b> 45%	<b>97</b> 50%hms	<b>147</b> 52%zhklms	<b>97</b> 54%zhklms	<b>102</b> 39%	<b>979</b> 47%
<b>Not informed</b>	<b>1153</b> 55%bqr	<b>206</b> 55%	<b>762</b> 53%	<b>127</b> 61%b	<b>968</b> 55%	<b>95</b> 54%	<b>58</b> 56%	<b>32</b> 54%	<b>303</b> 60%zjppqr	<b>288</b> 54%r	<b>376</b> 52%r	<b>54</b> 61%qr	<b>141</b> 59%jqr	<b>108</b> 61%jppqr	<b>91</b> 58%r	<b>100</b> 55%	<b>98</b> 50%	<b>138</b> 48%	<b>81</b> 45%	<b>158</b> 60%jppqr	<b>1115</b> 53%
<b>Net Informed</b>	<b>-211</b> -10%	<b>-39</b> -11%	<b>-82</b> -6%	<b>-48</b> -2.3%	<b>-178</b> -10%	<b>-13</b> -7%	<b>-13</b> -13%	<b>-7</b> -11%	<b>-104</b> -2.1%	<b>-43</b> -8%	<b>-31</b> -4%	<b>-20</b> -2.3%	<b>-45</b> -1.9%	<b>-39</b> -2.2%	<b>-24</b> -1.6%	<b>-18</b> -1.0%	<b>-1</b> *	<b>10</b> 3%p	<b>16</b> 9%ppq	<b>-56</b> -2.2%	<b>-136</b> -6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 52

**Q10\_4. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

### Nuclear power

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	130 6% <b>bf</b>	25 5%	13 3%	21 5%	35 12% <b>zabcf</b>	27 10% <b>zabcf</b>	9 3%
Fairly well informed	812 39% <b>af</b>	157 33%	154 38% <b>f</b>	137 36%	148 50% <b>zabcf</b>	133 50% <b>zabcf</b>	82 29%
Not very well informed	840 40% <b>de</b>	202 42% <b>de</b>	167 41% <b>de</b>	160 43% <b>de</b>	95 32%	86 32%	130 46% <b>zde</b>
Not at all informed	300 14% <b>de</b>	81 17% <b>de</b>	67 16% <b>de</b>	58 15% <b>de</b>	19 6%	19 7%	57 20% <b>zde</b>
Have never heard of it	13 1%	7 2% <b>zd</b>	3 1%	1 *	- *	- *	2 1%
Don't know	9 *	3 1%	2 1%	- -	1 *	1 *	2 1%
<b>Informed</b>	<b>942</b> 45% <b>af</b>	<b>182</b> 38%	<b>167</b> 41% <b>f</b>	<b>157</b> 42% <b>f</b>	<b>184</b> 62% <b>zabcf</b>	<b>161</b> 60% <b>zabcf</b>	<b>91</b> 32%
<b>Not informed</b>	<b>1153</b> 55% <b>de</b>	<b>290</b> 61% <b>zde</b>	<b>236</b> 58% <b>de</b>	<b>219</b> 58% <b>de</b>	<b>114</b> 38%	<b>105</b> 39%	<b>189</b> 67% <b>zbcde</b>
<b>Net Informed</b>	<b>-211</b> -10%	<b>-107</b> -23%	<b>-69</b> -17%	<b>-61</b> -16%	<b>70</b> 23% <b>bc</b>	<b>55</b> 21%	<b>-98</b> -35%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Q10\_5. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

## Medical ethics

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	156	67	89	17	32	22	34	28	12	11	143	6	4	13	86	70	79	47	14	15	151
	7% <b>cors</b>	7%	8%	6%	10% <b>c</b>	6%	10% <b>c</b>	9%	6%	5%	8%	6%	6%	6%	10% <b>zo</b>	6%	14% <b>zqrs</b>	8% <b>rs</b>	3%	3%	7%
Fairly well informed	783	373	410	105	109	135	155	127	81	72	712	41	17	68	342	440	258	231	144	149	778
	37% <b>cs</b>	37%	38%	33%	33%	35%	45% <b>zcde</b>	41% <b>cd</b>	38%	36%	38%	41% <b>m</b>	31%	34%	38%	37%	47% <b>zqrs</b>	38% <b>rs</b>	33%	30%	37%
Not very well informed	770	394	376	118	127	147	110	114	83	70	690	31	26	79	319	451	163	227	179	200	773
	37% <b>p</b>	39%	35%	37%	38%	38%	32%	37%	38%	35%	36%	32%	46%	39% <b>k</b>	36%	37%	29%	38% <b>p</b>	41% <b>p</b>	40% <b>p</b>	37%
Not at all informed	320	155	165	58	51	65	41	30	35	39	289	14	6	28	123	195	49	81	80	104	324
	15% <b>gp</b>	15%	15%	18% <b>zfg</b>	15% <b>g</b>	17% <b>g</b>	12%	10%	16% <b>g</b>	20% <b>fg</b>	15%	14%	11%	14%	14%	16%	9%	13% <b>p</b>	18% <b>pq</b>	21% <b>zpq</b>	15%
Have never heard of it	45	16	29	12	10	12	2	3	2	4	36	3	3	9	17	28	-	8	12	25	47
	2% <b>fjp</b>	2%	3%	4% <b>zfg</b>	3% <b>f</b>	3% <b>f</b>	1%	1%	1%	2%	2%	3%	5%	5% <b>zj</b>	2%	2%	-	1% <b>p</b>	3% <b>p</b>	5% <b>zpq</b>	2%
Don't know	30	15	14	6	2	5	2	7	3	5	25	4	1	5	12	18	4	9	8	9	30
	1%	1%	1%	2%	1%	1%	1%	2%	1%	2%	1%	4% <b>zj</b>	1%	2%	1%	2%	1%	1%	2%	2%	1%
<b>Informed</b>	<b>939</b>	<b>439</b>	<b>500</b>	<b>122</b>	<b>141</b>	<b>157</b>	<b>188</b>	<b>155</b>	<b>93</b>	<b>83</b>	<b>854</b>	<b>47</b>	<b>21</b>	<b>81</b>	<b>428</b>	<b>510</b>	<b>337</b>	<b>278</b>	<b>159</b>	<b>164</b>	<b>929</b>
	45% <b>cors</b>	43%	46%	39%	42%	41%	55% <b>zcdehi</b>	50% <b>zce</b>	43%	41%	45%	47% <b>m</b>	37%	40%	48% <b>o</b>	42%	61% <b>zqrs</b>	46% <b>rs</b>	36%	33%	44%
<b>Not informed</b>	<b>1134</b>	<b>565</b>	<b>570</b>	<b>188</b>	<b>188</b>	<b>224</b>	<b>153</b>	<b>147</b>	<b>119</b>	<b>114</b>	<b>1015</b>	<b>48</b>	<b>35</b>	<b>117</b>	<b>460</b>	<b>673</b>	<b>212</b>	<b>316</b>	<b>271</b>	<b>328</b>	<b>1144</b>
	54% <b>fqp</b>	55%	53%	59% <b>zfg</b>	57% <b>fg</b>	58% <b>fg</b>	45%	48%	56% <b>f</b>	56% <b>f</b>	54%	49%	62%	58% <b>k</b>	51%	56% <b>zn</b>	38%	52% <b>p</b>	62% <b>zpq</b>	65% <b>zpq</b>	54%
<b>Net Informed</b>	<b>-195</b>	<b>-125</b>	<b>-70</b>	<b>-66</b>	<b>-48</b>	<b>-67</b>	<b>35</b>	<b>8</b>	<b>-27</b>	<b>-31</b>	<b>-161</b>	<b>-1</b>	<b>-14</b>	<b>-36</b>	<b>-32</b>	<b>-163</b>	<b>125</b>	<b>-38</b>	<b>-113</b>	<b>-164</b>	<b>-215</b>
	-9%	-12%	-6%	-21%	-14%	-17%	10% <b>ghi</b>	3%	-12%	-15%	-8%	-1%	-25%	-18%	-4%	-14%	23% <b>qr</b>	-6%	-26%	-33%	-10%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 54

Q10\_5. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

## Medical ethics

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Very well informed	156	11	12	24	74	92	11	54	15	43	114	134	22	59	61	113	43	117	39	151	
		7%ablpr	3%	3%	6%b	17%zabcf	15%zabcf	8%b	22%zabcdf	16%zabc	7%	8%	8%zl	5%	6%	12%zm	13%zp	4%	11%zr	4%	7%
Fairly well informed	783	89	128	175	184	272	78	103	44	243	536	654	129	359	250	447	334	442	341	778	
		37%ablpr	27%	31%	41%ab	42%zab	46%zab	53%zabcd	43%ab	45%ab	37%	40%zl	28%	38%	49%zm	49%zp	28%	42%zr	32%	37%	
Not very well informed	770	127	175	153	142	182	45	66	30	245	516	602	168	353	154	258	502	347	423	773	
		37%degnoq	39%eg	42%zdefg	36%g	32%	31%	31%	27%	31%	38%	36%	37%	37%	37%n	30%	28%	43%zo	33%	40%zq	37%
Not at all informed	320	77	75	67	34	43	12	17	6	91	227	219	100	150	40	70	247	129	190	324	
		15%defghkn	24%zdefgh	18%defgh	16%defgh	8%	7%	8%	7%	6%	14%	13%	22%zk	16%h	8%	8%	21%zo	12%	18%zq	15%	
Have never heard of it	45	14	18	5	*	1	-	1	-	21	23	20	25	20	2	8	36	13	32	47	
		2%dejknoq	4%zdefg	4%zdefg	1%d	*	*	*	*	3%zj	2%	1%	5%zk	2%n	*	1%	3%zo	1%	3%zq	2%	
Don't know	30	8	9	4	2	4	-	-	1	7	23	18	12	13	1	10	18	6	24	30	
		1%dknq	2%deg	2%deg	1%	1%	-	-	1%	1%	2%	1%	3%zk	1%n	*	1%	2%	1%	2%zq	1%	
Informed	939	99	140	200	258	363	89	157	59	285	650	788	151	418	311	561	377	559	380	929	
		45%ablpr	30%	34%	47%ab	59%zabc	61%zabc	61%zabc	65%zabcd	62%zabc	44%	48%zl	33%	44%	61%zm	62%zp	32%	53%zr	36%	44%	
Not informed	1134	219	268	225	176	226	57	84	36	357	766	842	292	523	195	337	785	489	646	1144	
		54%defghkn	67%zdefgh	64%zdefgh	52%defgh	40%	38%	39%	35%	37%	55%	53%	51%	64%zk	55%n	38%	37%	67%zo	46%	62%zq	54%
Net Informed	-195	-119	-128	-25	82	137	32	73	23	-72	-116	-54	-141	-104	116	224	-408	71	-266	-215	
		-9%	-37%	-31%	-6%	19%c	23%abcd	22%c	30%cde	24%	-11%	-8%	-3%	-31%	-11%	23%am	25%z	-35%	7%	-25%	-10%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 55

**Q10\_5. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Medical ethics**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	156 7% <sup>o</sup>	39 10% <sup>zb</sup>	104 7%	14 7%	128 7%	16 9%	6 6%	6 10%	37 7% <sup>m</sup>	39 7% <sup>o</sup>	52 7%	7 8%	22 9% <sup>mo</sup>	7 4%	8 5%	6 3%	25 13% <sup>zhijmno</sup>	22 8%	14 8%	15 6%	151 7%
Fairly well informed	783 37%	129 35%	565 39% <sup>z</sup>	70 34%	650 37%	84 47% <sup>zdf</sup>	30 29%	19 33%	175 35%	203 38%	272 37%	36 41%	80 34%	59 33%	53 34%	67 37%	83 43%	104 37%	81 45% <sup>zhijmns</sup>	86 33%	778 37%
Not very well informed	770 37% <sup>e</sup>	150 40%	530 37%	73 35%	651 37% <sup>e</sup>	51 28%	44 43% <sup>e</sup>	23 40%	182 36%	189 35%	281 39%	29 32%	76 32%	77 43% <sup>hpr</sup>	62 40%	66 36%	61 31%	108 38%	59 33%	114 44% <sup>zljpr</sup>	773 37%
Not at all informed	320 15%	46 12%	210 14%	38 18%	264 15%	24 13%	22 21%	10 17%	90 18% <sup>js</sup>	78 15%	96 13%	14 16%	51 21% <sup>zjpr</sup>	25 14%	22 14%	32 18%	24 12%	42 15%	23 13%	31 12%	324 15%
Have never heard of it	45 2% <sup>b</sup>	9 3%	19 1%	8 4% <sup>b</sup>	41 2%	3 2%	1 1%	-	11 2% <sup>p</sup>	15 3% <sup>p</sup>	14 2%	1 1%	5 2%	5 3% <sup>p</sup>	8 5% <sup>zhijpqr</sup>	7 4% <sup>p</sup>	-	5 1%	2 1%	7 3% <sup>p</sup>	47 2%
Don't know	30 1% <sup>a</sup>	-	21 1% <sup>a</sup>	4 2% <sup>a</sup>	30 2% <sup>z</sup>	-	-	-	8 2%	10 2%	12 2%	1 1%	4 2%	3 2%	3 2%	4 2%	2 1%	4 1%	1 *	7 3%	30 1%
Informed	939 45% <sup>f</sup>	167 45%	669 46%	84 40%	777 44%	100 56% <sup>zdf</sup>	36 35%	25 43%	212 42%	242 45%	324 45% <sup>s</sup>	43 49%	102 43%	67 38%	61 39%	73 40%	108 55% <sup>zhijmnoqs</sup>	127 44%	95 53% <sup>zhijmno</sup>	102 39%	929 44%
Not informed	1134 54% <sup>bep</sup>	205 55%	759 52%	120 58%	956 54% <sup>e</sup>	77 44%	67 65% <sup>zde</sup>	33 57%	283 56% <sup>pr</sup>	283 53% <sup>p</sup>	391 54% <sup>pr</sup>	44 50%	132 56% <sup>p</sup>	107 60% <sup>pr</sup>	93 59% <sup>pr</sup>	105 58% <sup>pr</sup>	85 43%	155 54% <sup>p</sup>	84 47%	152 58% <sup>pr</sup>	1144 54%
Net Informed	-195 -9%	-37 -10%	-90 -6%	-36 -17%	-179 -10%	23 13% <sup>g</sup>	-31 -30%	-8 -14%	-71 -14%	-41 -8%	-67 -9%	-1 -1%	-30 -13%	-40 -23%	-32 -20%	-32 -18%	23 12% <sup>k</sup>	-28 -10%	11 6% <sup>k</sup>	-50 -19%	-215 -10%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 56

**Q10\_5. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

### Medical ethics

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	156 7% <b>bf</b>	27 6% <b>b</b>	11 3%	20 5%	62 21% <b>zabcef</b>	24 9% <b>bf</b>	11 4%
Fairly well informed	783 37% <b>bf</b>	162 34%	119 29%	149 40% <b>bf</b>	140 47% <b>zabf</b>	123 46% <b>zabf</b>	89 32%
Not very well informed	770 37% <b>d</b>	177 37% <b>d</b>	177 44% <b>zde</b>	149 40% <b>d</b>	76 25%	87 33%	104 37% <b>d</b>
Not at all informed	320 15% <b>d</b>	76 16% <b>d</b>	82 20% <b>zcde</b>	49 13% <b>d</b>	20 7%	30 11%	62 22% <b>zcde</b>
Have never heard of it	45 2% <b>de</b>	21 4% <b>zbcde</b>	6 1%	6 1%	1 *	- -	12 4% <b>zbcde</b>
Don't know	30 1%	10 2% <b>d</b>	11 3% <b>zd</b>	3 1%	- -	2 1%	4 1%
<b>Informed</b>	<b>939</b> 45% <b>abf</b>	<b>190</b> 40% <b>b</b>	<b>131</b> 32%	<b>169</b> 45% <b>bf</b>	<b>202</b> 68% <b>zabcef</b>	<b>147</b> 55% <b>zabcf</b>	<b>100</b> 36%
<b>Not informed</b>	<b>1134</b> 54% <b>de</b>	<b>275</b> 58% <b>de</b>	<b>264</b> 65% <b>zacde</b>	<b>204</b> 54% <b>de</b>	<b>96</b> 32%	<b>117</b> 44% <b>d</b>	<b>178</b> 63% <b>zcde</b>
<b>Net Informed</b>	<b>-195</b> -9%	<b>-85</b> -18%	<b>-134</b> -33%	<b>-35</b> -9%	<b>106</b> 36% <b>acef</b>	<b>30</b> 11%	<b>-78</b> -28%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Q10\_6. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

## Radioactive waste

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	73 3% <b>bs</b>	45 4% <b>zb</b>	27 3%	10 3%	9 3%	8 2%	23 7% <b>zcdegi</b>	9 3%	9 4%	5 2%	62 3%	7 8% <b>zj</b>	2 4%	10 5%	33 4%	39 3%	33 6% <b>zrs</b>	22 4%	8 2%	10 2%	77 4%
Fairly well informed	469 22% <b>bcrs</b>	301 30% <b>zb</b>	168 15%	61 19%	62 19%	76 20%	82 24%	88 29% <b>zcde</b>	57 26% <b>cd</b>	45 22%	430 23%	19 20%	11 20%	38 19%	211 23%	259 22%	167 30% <b>zqrs</b>	143 24% <b>rs</b>	66 15%	89 18%	480 23%
Not very well informed	921 44% <b>ac</b>	403 40%	518 48% <b>za</b>	125 40%	140 42%	179 46%	151 44%	142 46%	93 43%	90 44%	827 44%	43 44%	24 41%	91 45%	382 42%	538 45%	252 46%	268 44%	185 42%	213 42%	906 43%
Not at all informed	580 28% <b>agp</b>	249 24%	330 30% <b>za</b>	106 33% <b>zfigh</b>	110 33% <b>zfigh</b>	112 29% <b>g</b>	85 25%	59 19%	51 24%	57 28% <b>g</b>	534 28%	22 23%	16 28%	45 22%	255 28%	324 27%	95 17%	157 26% <b>ap</b>	165 38% <b>azpq</b>	161 32% <b>azpq</b>	578 27%
Have never heard of it	38 2% <b>afjq</b>	11 1%	27 2% <b>za</b>	12 4% <b>zfh</b>	8 3% <b>f</b>	6 2%	1 *	5 2%	1 1%	4 2%	25 1%	2 2%	3 6% <b>zj</b>	13 7% <b>zjk</b>	11 1%	27 2% <b>z</b>	2 *	5 1%	9 2% <b>p</b>	21 4% <b>zpq</b>	40 2%
Don't know	23 1%	9 1%	14 1%	3 1%	2 1%	5 1%	2 1%	5 2%	4 2%	1 1%	18 1%	4 4% <b>zj</b>	1 1%	5 2%	8 1%	15 1%	3 1%	7 1%	4 1%	8 2%	22 1%
Informed	542 26% <b>bcrs</b>	347 34% <b>zb</b>	195 18%	71 22%	71 21%	84 22%	105 30% <b>cde</b>	97 32% <b>zcde</b>	65 30% <b>cde</b>	49 24%	492 26%	27 27%	13 24%	48 24%	244 27%	298 25%	200 36% <b>zqrs</b>	165 27% <b>rs</b>	74 17%	99 20%	557 26%
Not informed	1539 73% <b>agp</b>	664 65%	875 81% <b>za</b>	242 77% <b>zfigh</b>	258 78% <b>zfigh</b>	297 77% <b>figh</b>	237 69%	206 67%	146 68%	151 75%	1385 73%	68 69%	43 75%	150 74%	648 72%	889 74%	348 63%	430 71% <b>p</b>	359 82% <b>zpq</b>	395 79% <b>zpq</b>	1524 72%
Net Informed	-997 -47%	-317 -31%	-680 -63%	-171 -54%	-188 -57%	-213 -55%	-133 -39%	-109 -35%	-80 -37%	-101 -50%	-893 -47%	-41 -42%	-29 -51%	-102 -50%	-403 -45%	-591 -49%	-148 -27%	-265 -44%	-285 -65%	-296 -59%	-967 -46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 58

**Q10\_6. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Radioactive waste**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	73	7	11	12	32	37	4	24	3	24	49	66	7	28	29	55	18	51	22	77
	3%lpr	2%	3%	3%	7%zabc	6%zabc	3%	10%zabcef	3%	4%	3%	4%zl	1%	3%	6%zm	6%zp	1%	5%zr	2%	4%
Fairly well informed	469	45	66	101	150	188	45	93	26	126	341	388	81	199	159	304	165	272	197	480
	22%abilpr	14%	16%	24%ab	35%zabc	32%zabc	31%zab	39%zabce	27%gab	19%	24%zi	24%zl	18%	21%	31%zm	33%zp	14%	26%zr	19%	23%
Not very well informed	921	141	187	184	178	260	68	90	46	285	626	734	186	419	224	379	534	465	456	906
	44%	43%	45%	43%	41%	44%g	47%	37%	48%	44%	44%	45%	41%	44%	44%	42%	45%	44%	43%	43%
Not at all informed	580	111	134	125	72	102	28	32	18	195	382	430	150	282	91	156	420	252	328	578
	28%defgkno	34%zdefgh	32%zdefgh	29%defgh	16%	17%	19%	13%	19%	30%	27%	26%	33%zk	30%n	18%	17%	36%zo	24%	31%zq	27%
Have never heard of it	38	14	11	3	3	3	1	-	2	14	23	17	21	18	4	5	31	12	26	40
	2%dekoq	4%zcdeg	3%cddeg	1%	1%	1%	1%	-	2%g	2%	2%	1%	5%zk	2%	1%	1%	3%zo	1%	2%zq	2%
Don't know	23	9	7	2	1	3	-	1	1	5	17	13	10	9	-	9	12	2	21	22
	1%dknq	3%zcde	2%d	1%	*	1%	-	1%	1%	1%	1%	1%	2%zk	1%n	-	1%	1%	*	2%zq	1%
Informed	542	52	77	113	182	225	49	117	29	150	390	454	88	227	188	359	183	324	218	557
	26%ablpr	16%	19%	26%ab	42%zabch	38%zabc	33%zab	49%zabcedef	30%gab	23%	27%z	28%zl	19%	24%	37%zm	40%zp	15%	31%zr	21%	26%
Not informed	1539	266	332	313	253	365	97	122	66	494	1032	1181	357	719	319	539	986	729	810	1524
	73%degjkno	81%zcdefgh	80%zcdefgh	73%deg	58%g	62%g	67%g	51%	69%dg	76%	72%	72%	79%zk	75%n	63%	59%	84%zo	69%	77%zq	72%
Net Informed	-997	-214	-255	-200	-70	-140	-48	-5	-37	-345	-642	-727	-269	-492	-131	-181	-803	-405	-592	-967
	-47%	-66%	-61%	-47%	-16%	-24%	-33%	-2%	-39%	-53%	-45%	-44%	-59%	-52%	-26%	-20%	-68%	-38%	-56%	-46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 59

**Q10\_6. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Radioactive waste**

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	73 3%	11 3%	52 4%	10 5%	61 3%	5 3%	6 6%	1 2%	21 4%	12 2%	29 4%	5 6%	11 4%	5 3%	4 3%	4 2%	4 2%	9 3%	8 4%	12 4%	77 4%
Fairly well informed	469 22% <b>cn</b>	87 23% <b>c</b>	340 23% <b>c</b>	33 16%	381 22%	54 31% <b>zd</b>	22 22%	11 19%	107 21% <b>n</b>	121 23% <b>n</b>	153 21% <b>n</b>	15 17%	57 24% <b>n</b>	35 19%	22 14%	43 23% <b>n</b>	57 29% <b>zhijk</b>	60 21%	42 23% <b>n</b>	52 20%	480 23%
Not very well informed	921 44%	164 44%	636 44%	97 47%	784 44%	72 41%	38 37%	27 45%	201 40%	261 49% <b>zhi</b>	322 44%	33 38%	90 38%	78 44%	84 54% <b>zhjklr</b>	92 51% <b>hi</b>	84 43%	134 47% <b>l</b>	75 41%	113 43%	906 43%
Not at all informed	580 28%	104 28%	390 27%	58 28%	482 27%	43 24%	36 34%	19 33%	158 31% <b>zios</b>	132 25%	192 26%	31 36% <b>ios</b>	74 31%	53 30%	41 26%	41 22%	50 25%	77 27%	55 31%	60 23%	578 27%
Have never heard of it	38 2% <b>bi</b>	5 1%	15 1%	9 4% <b>zab</b>	33 2%	3 2%	2 1%	-	12 2% <b>ipr</b>	3 1%	18 3% <b>ipr</b>	2 3% <b>pr</b>	5 2%	5 3% <b>ipr</b>	2 2%	1 *	-	4 1%	-	14 5% <b>zjopqr</b>	40 2%
Don't know	23 1%	1 *	16 1%	2 1%	22 1%	-	-	1 1%	4 1%	6 1%	12 2% <b>q</b>	1 1%	1 *	2 1%	3 1%	1 1%	1 1%	1 *	1 *	10 4% <b>zhijlpq</b>	22 1%
<b>Informed</b>	542 26% <b>n</b>	98 26%	393 27%	42 20%	442 25%	59 33% <b>zd</b>	28 27%	12 21%	128 25% <b>n</b>	133 25% <b>n</b>	182 25% <b>n</b>	20 23%	68 29% <b>n</b>	39 22%	26 16%	47 26% <b>n</b>	60 31% <b>n</b>	69 24%	49 27% <b>n</b>	63 24%	557 26%
<b>Not informed</b>	1539 73%	273 73%	1041 72%	164 79%	1299 74%	119 67%	75 73%	46 78%	371 74%	396 74% <b>p</b>	533 73%	67 76%	168 71%	136 76%	128 82% <b>zjilpr</b>	134 74%	134 69%	215 75%	130 72%	188 72%	1524 72%
<b>Net Informed</b>	-997 -47%	-176 -47%	-648 -45%	-121 -58%	-857 -49%	-59 -33%	-47 -46%	-34 -57%	-243 -48%	-263 -49%	-351 -48%	-47 -53%	-100 -42%	-96 -54%	-102 -65%	-87 -48%	-74 -38%	-146 -51%	-80 -45%	-124 -48%	-967 -46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 60

**Q10\_6. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

### Radioactive waste

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	73 3% <b>bf</b>	17 4%	7 2%	11 3%	18 6% <b>zbcf</b>	16 6% <b>zbf</b>	4 1%
Fairly well informed	469 22% <b>af</b>	79 17%	82 20% <b>f</b>	81 22% <b>f</b>	101 34% <b>zabcf</b>	90 34% <b>zabcf</b>	36 13%
Not very well informed	921 44%	211 44%	177 44%	174 46%	119 40%	117 44%	123 44%
Not at all informed	580 28% <b>de</b>	136 29% <b>de</b>	128 32% <b>de</b>	102 27% <b>de</b>	59 20%	42 16%	113 40% <b>zabcde</b>
Have never heard of it	38 2% <b>d</b>	22 5% <b>zbcdef</b>	6 1%	5 1% <b>d</b>	-	1 *	3 1%
Don't know	23 1%	9 2%	6 1%	4 1%	1 *	1 *	2 1%
<b>Informed</b>	<b>542</b> 26% <b>af</b>	<b>97</b> 20% <b>f</b>	<b>89</b> 22% <b>f</b>	<b>92</b> 24% <b>f</b>	<b>119</b> 40% <b>zabcf</b>	<b>105</b> 40% <b>zabcf</b>	<b>40</b> 14%
<b>Not informed</b>	<b>1539</b> 73% <b>de</b>	<b>369</b> 78% <b>zde</b>	<b>311</b> 77% <b>de</b>	<b>281</b> 75% <b>de</b>	<b>178</b> 60%	<b>160</b> 60%	<b>240</b> 85% <b>zabcde</b>
<b>Net Informed</b>	<b>-997</b> -47%	<b>-272</b> -57%	<b>-222</b> -55%	<b>-189</b> -50%	<b>-59</b> -20%	<b>-55</b> -21%	<b>-200</b> -71%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 61

Q10\_7. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

## Stem cells research

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	86 4% <b>s</b>	47 5%	39 4%	15 5%	13 4%	15 4%	13 4%	14 5%	9 4%	7 3%	76 4%	6 6%	4 7%	10 5%	42 5%	44 4%	40 7% <b>zrs</b>	28 5% <b>s</b>	11 2%	7 1%	92 4%
Fairly well informed	628 30% <b>cmors</b>	298 29%	330 30%	69 22%	96 29% <b>c</b>	105 27%	138 40% <b>zcdehi</b>	106 34% <b>ci</b>	65 30% <b>c</b>	49 24%	578 31% <b>m</b>	28 28%	10 18%	45 22%	295 33% <b>zo</b>	333 28%	227 41% <b>zqrs</b>	200 33% <b>zrs</b>	96 22%	104 21%	611 29%
Not very well informed	823 39%	410 40%	414 38%	114 36%	122 37%	157 41%	119 35%	133 43% <b>cf</b>	101 47% <b>zcdf</b>	77 38%	754 40%	31 31%	19 34%	69 34%	333 37%	490 41% <b>z</b>	207 37%	245 41%	181 41%	187 37%	825 39%
Not at all informed	419 20% <b>ghpq</b>	200 20%	220 20%	82 26% <b>zfg</b>	77 23% <b>gh</b>	76 20%	59 17%	45 15%	29 13%	49 25% <b>gh</b>	373 20%	16 16%	21 36% <b>zjkm</b>	45 22%	184 20%	235 20%	68 12%	99 16% <b>p</b>	113 26% <b>zppq</b>	137 27% <b>zppq</b>	421 20%
Have never heard of it	113 5% <b>fjnpq</b>	47 5%	66 6%	31 10% <b>zdefgh</b>	19 6%	22 6%	10 3%	9 3%	8 4%	15 7% <b>fg</b>	89 5%	3 10% <b>zj</b>	23 5%	35 12% <b>zj</b>	77 4%	77 6% <b>zn</b>	6 1%	23 4% <b>p</b>	33 8% <b>zppq</b>	50 10% <b>zppq</b>	120 6%
Don't know	34 2% <b>gi</b>	18 2%	16 1%	6 2% <b>g</b>	5 1%	11 3% <b>g</b>	3 1%	1 *	3 1%	5 2% <b>g</b>	24 1%	8 8% <b>zjlm</b>	- -	10 5% <b>zj</b>	24 1%	24 2%	4 1%	7 1%	5 1%	16 3% <b>zppq</b>	34 2%
Informed	714 34% <b>cmors</b>	345 34%	368 34%	84 27%	109 33%	120 31%	152 44% <b>zcdehi</b>	120 39% <b>ci</b>	73 34% <b>c</b>	56 28%	654 35%	33 34%	14 25%	55 27%	337 38% <b>zo</b>	376 31%	267 48% <b>zqrs</b>	228 38% <b>zrs</b>	107 24%	111 22%	703 33%
Not informed	1356 64% <b>fnpq</b>	657 64%	699 65%	226 71% <b>zfg</b>	218 66% <b>f</b>	256 66% <b>f</b>	189 55%	187 61%	139 64% <b>f</b>	141 70% <b>f</b>	1216 64%	57 58%	43 75% <b>k</b>	137 68% <b>k</b>	552 61%	801 67% <b>zn</b>	280 51%	367 61% <b>p</b>	327 75% <b>zppq</b>	374 75% <b>zppq</b>	1366 65%
Net Informed	-642 -31%	-311 -31%	-331 -31%	-142 -45%	-109 -33%	-136 -35%	-37 -11%	-67 -22%	-65 -30%	-85 -42%	-562 -30%	-24 -24%	-28 -50%	-82 -40%	-215 -24%	-425 -35%	-13 -2%	-140 -23%	-220 -50%	-263 -52%	-663 -32%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 62

Q10\_7. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Stem cells research

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	86	5	9	14	44	52	3	39	4	25	61	75	11	32	22	70	16	66	20	92
		4%ablpr	1%	2%	3%	10%zabcf	9%zabcf	2%	16%zabcdefh	4%	4%	5%zl	2%	3%	4%	8%zp	1%	6%zr	2%	4%
Fairly well informed	628	73	93	134	191	248	61	103	38	194	430	539	89	260	204	379	248	382	246	611
		30%ablmpr	22%	31%ab	44%zabc	42%zabc	42%zabc	43%zabc	40%zab	30%	30%	33%zl	20%	27%	40%zm	42%zp	21%	36%zr	23%	29%
Not very well informed	823	117	180	164	140	218	63	74	36	230	587	659	164	378	197	326	493	395	428	825
		39%dgio	36%	43%dg	38%d	32%	37%dg	43%dg	31%	35%	41%zi	40%	36%	40%	39%	36%	42%zo	37%	41%	39%
Not at all informed	419	92	101	92	49	57	16	22	11	148	270	303	117	220	74	95	319	167	253	421
		20%defghkn	28%zdefgh	24%zdefgh	22%defgh	11%	10%	11%	9%	11%	23%	19%	18%	26%zk	23%zn	15%	10%	27%zo	16%	24%zq
Have never heard of it	113	32	24	19	8	9	1	2	3	43	67	52	61	52	8	27	85	36	77	120
		5%defgjk	10%zdefg	6%defg	4%deg	2%	2%	1%	1%	3%	7%	5%	3%	13%zk	5%n	2%	3%	7%zo	3%	7%zq
Don't know	34	7	9	4	4	9	1	-	4	10	24	21	13	11	1	11	20	8	26	34
		2%knq	2%g	2%g	1%	1%	1%	-	4%zcddeg	1%	2%	1%	3%zk	1%	*	1%	2%	1%	2%zq	2%
Informed	714	77	102	148	235	300	65	143	42	219	490	614	100	293	226	449	264	448	265	703
		34%ablmpr	24%	25%	35%ab	54%zabc	51%zabc	44%zabc	59%zabc	44%ab	34%	37%zl	22%	31%	45%zm	49%zp	22%	43%zr	25%	33%
Not informed	1356	242	305	275	197	284	80	98	50	420	925	1014	342	650	280	448	897	598	758	1366
		64%defghkn	74%zdefgh	73%zdefgh	64%degh	45%	48%g	55%dg	41%	52%	65%	64%	62%	75%zk	68%zn	55%	49%	76%zo	57%	72%zq
Net Informed	-642	-164	-203	-127	38	16	-15	45	-7	-201	-434	-400	-242	-357	-54	1	-633	-149	-493	-663
		-31%	-50%	-49%	-30%	9%efh	3%fh	-11%	19%defh	-8%	-31%	-30%	-24%	-37%	-11%	*	-54%	-14%	-47%	-32%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Q10\_7. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

## Stem cells research

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	86 4%	23 6% <sup>z</sup>	55 4%	6 3%	68 4%	7 4%	6 6%	5 8%	16 3%	21 4%	32 4%	1 1%	10 4%	5 3%	3 2%	5 3%	12 6%	11 4%	9 5%	12 4%	92 4%
Fairly well informed	628 30% <sup>hl</sup>	102 27%	454 31% <sup>z</sup>	61 29%	521 30%	66 37% <sup>zdg</sup>	29 28%	12 20%	120 24%	171 32% <sup>hlo</sup>	230 32% <sup>hl</sup>	19 21%	54 23%	47 26%	50 32% <sup>hl</sup>	47 26%	73 38% <sup>zhklmo</sup>	92 32% <sup>hl</sup>	54 30%	84 32% <sup>hl</sup>	611 29%
Not very well informed	823 39% <sup>s</sup>	153 41%	567 39%	83 40%	686 39%	72 40%	38 37%	28 47%	198 39% <sup>s</sup>	218 41% <sup>s</sup>	270 37% <sup>s</sup>	36 41%	84 35%	78 44% <sup>s</sup>	65 41% <sup>s</sup>	72 40% <sup>s</sup>	80 41% <sup>s</sup>	119 42% <sup>s</sup>	74 41% <sup>s</sup>	77 29%	825 39%
Not at all informed	419 20% <sup>ip</sup>	70 19%	284 20%	40 19%	353 20%	30 17%	22 22%	14 24%	127 25% <sup>zjppq</sup>	88 17%	138 19% <sup>p</sup>	26 30% <sup>zjppq</sup>	60 25% <sup>zjppq</sup>	40 23% <sup>p</sup>	29 19%	35 19%	24 12%	51 18%	35 19%	52 20%	421 20%
Have never heard of it	113 5% <sup>be</sup>	21 6%	63 4%	18 9% <sup>zb</sup>	104 6% <sup>ze</sup>	4 2%	4 4%	* 1%	35 7% <sup>mpr</sup>	31 6% <sup>p</sup>	38 5%	5 5%	24 10% <sup>zhjmnppq</sup>	6 4%	6 4%	20 11% <sup>zhjmnppq</sup>	5 2%	10 4%	5 3%	23 9% <sup>zjppqr</sup>	120 6%
Don't know	34 2%	4 1%	26 2%	1 *	30 2%	- -	3 3% <sup>e</sup>	- -	7 1%	5 1%	19 3% <sup>ziq</sup>	1 1%	4 2%	1 1%	3 2%	1 1%	1 *	2 1%	3 2%	14 5% <sup>zhijmop</sup>	34 2%
Informed	714 34% <sup>hkl</sup>	125 34%	509 35%	66 32%	589 33%	73 41%	35 34%	17 29%	135 27%	192 36% <sup>hklo</sup>	261 36% <sup>hkl</sup>	20 23%	64 27%	52 29%	54 34%	53 29%	86 44% <sup>zhiklm</sup>	103 36% <sup>hkl</sup>	63 35%	96 37% <sup>hkl</sup>	703 33%
Not informed	1356 64% <sup>ps</sup>	243 65%	914 63%	141 68%	1144 65%	105 59%	65 63% <sup>s</sup>	42 71%	360 72% <sup>zjppqr</sup>	337 63% <sup>p</sup>	446 61%	67 76% <sup>zjppqr</sup>	169 71% <sup>zjps</sup>	125 70% <sup>jps</sup>	100 64%	127 70% <sup>ijps</sup>	109 56%	181 63%	114 63%	152 58%	1366 65%
Net Informed	-642 -31%	-118 -32%	-405 -28%	-75 -36%	-554 -31%	-32 -18%	-30 -29%	-25 -43%	-225 -45%	-144 -27%	-185 -25%	-47 -54%	-105 -44%	-73 -41%	-46 -30%	-74 -41%	-24 -12%	-78 -27%	-52 -29%	-56 -21%	-663 -32%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 64

**Q10\_7. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Stem cells research**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	86 4% <b>b</b>	15 3%	8 2%	14 4%	25 9% <b>zabcf</b>	16 6% <b>bf</b>	7 2%
Fairly well informed	628 30% <b>abf</b>	99 21%	103 25%	121 32% <b>abf</b>	144 48% <b>zabcef</b>	95 35% <b>zabf</b>	66 23%
Not very well informed	823 39%	187 39%	158 39%	141 37%	102 34%	121 45% <b>zd</b>	116 41%
Not at all informed	419 20% <b>de</b>	103 22% <b>de</b>	109 27% <b>zde</b>	84 22% <b>de</b>	25 8%	30 11%	67 24% <b>de</b>
Have never heard of it	113 5% <b>de</b>	52 11% <b>zbcde</b>	18 4% <b>d</b>	14 4% <b>d</b>	2 1%	5 2%	22 8% <b>cde</b>
Don't know	34 2% <b>de</b>	18 4% <b>zcde</b>	10 2% <b>de</b>	3 1%	-	-	4 1%
<b>Informed</b>	<b>714</b> 34% <b>abf</b>	<b>114</b> 24%	<b>112</b> 28%	<b>135</b> 36% <b>abf</b>	<b>169</b> 57% <b>zabcef</b>	<b>111</b> 42% <b>zabf</b>	<b>73</b> 26%
<b>Not informed</b>	<b>1356</b> 64% <b>de</b>	<b>343</b> 72% <b>zcde</b>	<b>284</b> 70% <b>zde</b>	<b>238</b> 63% <b>d</b>	<b>129</b> 43%	<b>156</b> 58% <b>d</b>	<b>205</b> 73% <b>zcde</b>
<b>Net Informed</b>	<b>-642</b> -31%	<b>-229</b> -48%	<b>-173</b> -43%	<b>-103</b> -27%	<b>40</b> 14%	<b>-45</b> -17%	<b>-132</b> -47%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 65

**Q10\_8. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

### Synthetic biology

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	26 1%r	15 1%	12 1%	5 2%	3 1%	5 1%	3 1%	4 1%	5 2%	1 1%	21 1%	5 5%zj	- -	5 3%	15 2%	12 1%	13 2%zr	9 1%r	1 *	4 1%	28 1%
Fairly well informed	169 8%hors	95 9%z	74 7%	25 8%h	41 12%zcehi	24 6%h	39 11%zehi	25 8%h	5 2%	10 5%	151 8%	7 7%	7 12%	18 9%	87 10%zo	82 7%	63 11%zrs	59 10%zrs	19 4%	25 5%	172 8%
Not very well informed	517 25%bs	284 28%zb	233 22%	76 24%	77 23%	94 24%	86 25%	78 25%	69 32%zcdi	38 19%	463 24%	26 26%	13 23%	52 26%	224 25%	293 24%	163 30%zrs	156 26%zrs	99 23%	98 19%	528 25%
Not at all informed	635 30%z	306 30%	329 30%	92 29%	101 31%	129 33%	106 31%	92 30%	59 27%	54 30%	570 30%	32 32%	18 31%	61 30%	278 31%	356 30%	180 33%z	197 33%z	123 28%	132 26%	635 30%
Have never heard of it	687 33%akmpq	288 28%	399 37%za	107 34%	101 30%	122 32%	104 30%	100 32%	68 32%	85 42%zcd	634 33%zkm	16 16%	16 29%	52 25%k	273 30%	412 34%z	123 22%	164 27%	180 41%zpq	216 43%zpq	673 32%
Don't know	69 3%jp	33 3%	37 3%	10 3%	8 2%	12 3%	6 2%	10 3%	10 5%f	13 7%zdf	54 3%	12 12%zjm	3 6%	15 8%zj	22 2%	48 4%z	9 2%	16 3%	17 4%p	27 5%zpq	67 3%
Informed	195 9%bhors	109 11%zb	86 8%	30 10%h	44 13%zehi	29 8%	42 12%hi	29 9%h	9 4%	11 5%	172 9%	12 12%	7 12%	23 11%	102 11%zo	94 8%	77 14%zrs	68 11%zrs	20 4%	29 6%	200 10%
Not informed	1838 87%kmp	878 86%	961 89%	276 87%	279 84%	345 89%	296 86%	269 87%	195 91%z	177 88%	1668 88%zkm	74 75%	47 83%	165 81%k	776 86%	1060 88%	466 84%	518 86%	402 92%zpq	445 89%	1836 87%
Net Informed	-1643 -78%	-769 -75%	-875 -81%	-245 -78%	-235 -71%	-316 -82%	-254 -74%	-240 -78%	-186 -86%	-166 -83%	-1495 -79%	-62 -63%	-40 -71%	-142 -70%	-674 -75%	-967 -80%	-390 -71%	-450 -75%	-382 -87%	-416 -83%	-1636 -78%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 66

**Q10\_8. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

### Synthetic biology

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	26	1	4	8	15	13	-	7	-	6	20	24	2	11	13	23	4	23	4	28
	1%pr	*	1%	2%	3%zabf	2%z	-	3%a	-	1%	1%	1%	1%	1%	3%zm	3%zp	*	2%zr	*	1%
Fairly well informed	169	11	20	33	72	83	14	50	7	52	116	144	25	61	63	136	33	108	61	172
	8%ablmp	3%	5%	8%a	16%zabcfh	14%zabch	10%a	21%zabcefh	7%	8%	8%	9%zl	6%	6%	13%zm	15%zp	3%	10%zr	6%	8%
Not very well informed	517	57	89	112	140	187	39	80	40	151	360	431	86	238	141	288	227	300	217	528
	25%alpr	17%	21%	26%a	32%zabc	32%zab	27%a	33%zab	41%zabcef	23%	25%	26%zl	19%	25%	28%	32%zp	19%	28%zr	21%	25%
Not at all informed	635	86	134	137	122	175	58	62	22	219	412	520	114	281	171	242	390	321	313	635
	30%jlo	26%	32%	32%	28%	29%	40%zadegh	26%	23%	34%zj	29%	32%zl	25%	29%	34%	27%	33%zo	30%	30%	30%
Have never heard of it	687	156	151	137	82	121	33	37	25	212	472	489	198	330	111	193	488	285	402	673
	33%defgkno	48%zbcdefg	36%defg	32%deg	19%	20%g	23%	15%	26%g	33%	33%	30%	43%zk	35%n	22%	21%	41%zo	27%	38%zq	32%
Don't know	69	16	19	3	6	14	2	5	3	9	60	40	29	33	8	27	39	17	53	67
	3%cdiknq	5%cd	4%cd	1%	1%	2%c	1%	2%	3%c	1%	4%zi	2%	6%zk	3%n	2%	3%	3%	2%	5%zq	3%
Informed	195	12	24	40	86	96	14	56	7	58	135	168	27	72	76	158	37	131	65	200
	9%ablmp	4%	6%	9%a	20%zabcefh	16%zabcfh	10%a	23%zabcefh	7%	9%	9%	10%zl	6%	8%	15%zm	17%zp	3%	12%zr	6%	10%
Not informed	1838	298	373	385	343	483	130	180	86	582	1244	1440	398	849	423	722	1105	907	932	1836
	87%degno	91%zdeg	90%deg	90%deg	79%	81%g	89%deg	75%	90%deg	90%	86%	87%	87%	89%n	83%	80%	94%zo	86%	89%	87%
Net Informed	-1643	-286	-349	-345	-257	-387	-116	-123	-79	-524	-1109	-1273	-370	-777	-347	-564	-1068	-776	-867	-1636
	-78%	-88%	-84%	-81%	-59%	-65%	-80%	-51%	-83%	-81%	-77%	-77%	-81%	-81%	-68%	-62%	-90%	-74%	-83%	-78%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 67

**Q10\_8. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

### Synthetic biology

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total			
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Very well informed	26 1%	9 2%	15 1%	2 1%	24 1%	2 1%	* *	- -	5 1%	8 2%	11 1%	1 1%	2 1%	2 1%	1 *	6 3%z	2 1%	2 1%	2 1%	2 1%	6 2%	28 1%
Fairly well informed	169 8% <b>c</b>	41 11% <b>zc</b>	118 8% <b>c</b>	6 3%	138 8%	19 11%	4 4%	8 14% <b>f</b>	32 6%	43 8%	63 9%	3 4%	20 8%	9 5%	15 10%	13 7%	15 8%	19 7%	12 7%	31 12% <b>zhjkm</b>	172 8%	
Not very well informed	517 25% <b>hl</b>	101 27%	351 24%	57 28%	427 24%	54 30%	21 20%	16 27%	107 21%	126 24%	194 27% <b>hl</b>	20 23%	45 19%	42 24%	45 29% <b>l</b>	38 21%	43 22%	84 30% <b>hl</b>	43 24%	67 26%	528 25%	
Not at all informed	635 30% <b>n</b>	108 29%	450 31%	55 26%	530 30%	57 32%	29 28%	19 33%	153 30% <b>n</b>	153 29% <b>n</b>	224 31% <b>n</b>	19 21%	67 28%	67 38% <b>zhikln</b>	33 21%	55 30%	65 33% <b>n</b>	86 30% <b>n</b>	58 32% <b>n</b>	81 31% <b>n</b>	635 30%	
Have never heard of it	687 33% <b>aejs</b>	104 28%	464 32%	83 40% <b>zab</b>	589 33% <b>e</b>	41 23%	44 42% <b>zeg</b>	12 21%	188 37% <b>zjms</b>	197 37% <b>zjs</b>	204 28% <b>s</b>	43 48% <b>zhjmqr</b>	91 38% <b>js</b>	55 31% <b>s</b>	61 39% <b>js</b>	67 37% <b>js</b>	69 35% <b>s</b>	90 31% <b>s</b>	61 34% <b>js</b>	53 20%	673 32%	
Don't know	69 3% <b>ic</b>	10 3%	51 3%	5 2%	55 3%	5 3%	6 6%	3 5%	18 4% <b>i</b>	6 1%	31 4% <b>lpq</b>	3 3%	12 5% <b>inpq</b>	3 2%	2 1%	3 1%	2 1%	3 1%	4 2%	23 9% <b>zhijnmo</b>	67 3%	
Informed	195 9% <b>c</b>	49 13% <b>zbc</b>	133 9% <b>c</b>	8 4%	162 9%	20 12% <b>f</b>	4 4%	8 14% <b>f</b>	37 7%	51 10%	74 10%	4 5%	22 9%	11 6%	16 10%	18 10%	17 9%	22 8%	15 8%	38 14% <b>zhjkmq</b>	200 10%	
Not informed	1838 87% <b>as</b>	313 84%	1266 87%	195 94% <b>zab</b>	1546 88%	152 86%	93 90%	48 81%	447 89% <b>ls</b>	477 89% <b>s</b>	622 86% <b>s</b>	81 92% <b>s</b>	203 85% <b>s</b>	163 92% <b>js</b>	139 89% <b>s</b>	161 88% <b>s</b>	177 90% <b>s</b>	260 91% <b>js</b>	161 90% <b>s</b>	200 77%	1836 87%	
Net Informed	-1643 -78%	-264 -71%	-1133 -78%	-187 -90%	-1384 -78%	-132 -74%	-88 -85%	-40 -68%	-410 -81%	-426 -80%	-548 -75%	-77 -87%	-180 -76%	-153 -86%	-123 -79%	-143 -78%	-160 -82%	-238 -83%	-147 -82%	-163 -62%	-1636 -78%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 68

**Q10\_8. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

### Synthetic biology

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	26 1% <b>c</b>	10 2% <b>cf</b>	2 1%	1 *	7 2% <b>bcf</b>	6 2% <b>cf</b>	-
Fairly well informed	169 8% <b>bf</b>	33 7% <b>f</b>	20 5%	26 7% <b>f</b>	52 18% <b>zabcef</b>	29 11% <b>bf</b>	8 3%
Not very well informed	517 25% <b>bf</b>	128 27% <b>bf</b>	80 20%	96 26% <b>f</b>	88 30% <b>zbf</b>	79 30% <b>bf</b>	45 16%
Not at all informed	635 30%	146 31%	114 28%	132 35% <b>zbe</b>	89 30%	71 27%	83 29%
Have never heard of it	687 33% <b>ad</b>	132 28% <b>d</b>	163 40% <b>zacde</b>	112 30% <b>d</b>	57 19%	81 30% <b>d</b>	141 50% <b>zabcde</b>
Don't know	69 3% <b>de</b>	24 5% <b>zdef</b>	26 6% <b>zcdef</b>	9 3% <b>e</b>	4 1%	1 *	5 2%
<b>Informed</b>	195 9% <b>bf</b>	44 9% <b>f</b>	23 6%	27 7% <b>f</b>	60 20% <b>zabcef</b>	35 13% <b>zbcf</b>	8 3%
<b>Not informed</b>	1838 87% <b>d</b>	406 86% <b>d</b>	357 88% <b>d</b>	340 90% <b>ad</b>	235 79%	231 87% <b>d</b>	269 96% <b>zabcde</b>
<b>Net Informed</b>	-1643 -78%	-362 -76%	-334 -82%	-313 -83%	-175 -59%	-196 -73%	-262 -93%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 69

**Q10\_9. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Research into human behaviour**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Very well informed	111	48	63	22	25	20	18	12	4	10	91	9	5	18	58	53	45	38	14	13	112	
		5%hjos	5%	6%	7%h	8%h	5%	5%h	4%	2%	5%	9%	9%	9%zj	6%o	4%	8%zrs	6%rs	3%	3%	5%	
Fairly well informed	757	350	407	123	115	149	151	111	56	52	695	32	14	60	355	402	256	238	126	137	767	
		36%hior	34%	38%	39%hi	35%h	38%hi	44%zdhi	36%hi	26%	37%	33%	25%	30%	39%zo	33%	46%zqrs	40%zrs	29%	27%	36%	
Not very well informed	761	396	365	106	118	134	106	112	101	84	689	31	27	73	296	465	176	213	165	201	765	
		36%bfnp	39%zb	34%	34%	36%	31%	36%	47%zcd	42%f	36%	31%	48%	36%	33%	39%zn	32%	35%	38%	40%p	36%	
Not at all informed	385	189	196	52	58	69	59	59	44	42	351	18	10	33	161	224	65	100	99	121	375	
		18%p	19%	18%	16%	18%	17%	19%	21%	21%	19%	18%	18%	16%	18%	19%	12%	17%p	22%zppq	24%zppq	18%	
Have never heard of it	56	23	33	7	10	13	5	7	8	8	46	1	-	10	17	39	5	9	22	20	54	
		3%jq	2%	3%	2%	3%	1%	2%	3%	4%	2%	1%	-	5%zjk	2%	3%z	1%	2%	5%zppq	4%ppq	3%	
Don't know	32	13	19	6	5	1	4	7	2	5	23	7	1	8	11	19	5	4	12	10	30	
		2%jq	1%	2%	2%e	*	1%	2%e	1%	3%e	1%	7%zjm	1%	4%zj	1%	2%	1%	1%	3%zppq	2%	1%	
<b>Informed</b>	<b>868</b>	<b>398</b>	<b>471</b>	<b>145</b>	<b>140</b>	<b>169</b>	<b>169</b>	<b>123</b>	<b>60</b>	<b>62</b>	<b>786</b>	<b>41</b>	<b>19</b>	<b>79</b>	<b>413</b>	<b>455</b>	<b>301</b>	<b>277</b>	<b>140</b>	<b>150</b>	<b>879</b>	
		41%ahiors	39%	43%	46%zhi	42%hi	44%hi	49%zghi	40%h	28%	41%	42%	34%	39%	46%zo	38%	55%zqrs	46%zrs	32%	30%	42%	
<b>Not informed</b>	<b>1203</b>	<b>609</b>	<b>594</b>	<b>165</b>	<b>186</b>	<b>216</b>	<b>170</b>	<b>178</b>	<b>153</b>	<b>134</b>	<b>1086</b>	<b>50</b>	<b>37</b>	<b>116</b>	<b>474</b>	<b>728</b>	<b>246</b>	<b>322</b>	<b>286</b>	<b>342</b>	<b>1194</b>	
		57%bcfnpq	60%zb	55%	52%	56%	50%	58%f	71%zcd	66%zcd	57%	51%	65%	57%	53%	61%zn	45%	53%p	65%zppq	68%zppq	57%	
<b>Net Informed</b>	<b>-335</b>	<b>-211</b>	<b>-124</b>	<b>-20</b>	<b>-46</b>	<b>-48</b>	<b>-1</b>	<b>-55</b>	<b>-93</b>	<b>-71</b>	<b>-300</b>	<b>-9</b>	<b>-18</b>	<b>-38</b>	<b>-61</b>	<b>-273</b>	<b>55</b>	<b>-45</b>	<b>-146</b>	<b>-191</b>	<b>-315</b>	
		-16%	-21%	-11%	-6%	-14%	-12%	*	-18%	-43%	-35%	-16%	-9%	-31%	-19%	-7%	-23%	10%q	-8%	-33%	-38%	-15%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 70

Q10\_9. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Research into human behaviour

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Very well informed	111	8	10	20	42	61	9	21	20	43	67	99	12	49	39	75	36	78	33	112	
		5%ab pr	2%	2%	5%	10%zabc	10%zabc	6%	9%zab	21%zabcdefg	7%	5%	6%z	3%	5%	8%z	8%z	3%	7%zr	3%	5%
Fairly well informed	757	59	128	179	197	277	75	106	40	245	510	643	114	309	217	412	343	446	311	767	
		36%ab mpr	18%	31%a	42%zab	45%zab	47%zab	52%zabc	44%zab	42%a	38%	35%	39%z	25%	32%	43%z	45%z	29%	42%zr	30%	36%
Not very well informed	761	145	160	147	144	183	49	79	27	233	521	585	176	353	173	292	464	362	399	765	
		36%eo	45%z	38%e	34%	33%	31%	33%	33%	28%	36%	36%	35%	39%	37%	34%	32%	39%zo	34%	38%	36%
Not at all informed	385	91	94	72	48	64	13	30	7	99	285	272	113	197	73	102	280	144	242	375	
		18%defghik	28%z	22%z	17%defh	11%	11%	9%	13%	8%	15%	17%	25%z	21%z	14%	11%	24%zo	14%	23%z	18%	
Have never heard of it	56	16	16	7	3	2	-	1	*	24	32	29	28	34	-	11	45	17	40	54	
		3%degknoq	5%z	4%defg	2%e	1%	*	-	1%	4%	2%	2%	6%z	4%z	-	1%	4%zo	2%	4%z	3%	
Don't know	32	7	9	3	3	7	-	2	1	5	25	20	12	11	5	15	13	7	24	30	
		2%kq	2%	2%	1%	1%	-	1%	1%	1%	2%	1%	3%	1%	1%	2%	1%	1%	2%z	1%	
Informed	868	67	138	199	239	337	84	127	60	288	577	742	126	359	256	487	379	524	344	879	
		41%ab mpr	20%	33%a	46%zab	55%zabc	57%zabc	58%zabc	53%zab	62%zabc	44%	45%z	28%	38%	51%z	54%z	32%	50%zr	33%	42%	
Not informed	1203	252	269	226	195	249	61	111	35	356	838	886	317	584	246	405	788	523	681	1194	
		57%cd efghk	77%z	65%z	53%defh	45%	42%	42%	46%	36%	55%	58%	54%	70%z	61%z	49%	45%	67%zo	50%	65%z	
Net Informed	-335	-186	-131	-27	44	88	23	16	25	-68	-261	-144	-191	-226	10	82	-409	2	-337	-315	
		-16%	-57%	-31%	-6%	10%cg	15%cdg	16%g	7%	26%deg	-10%	-9%	-42%	-24%	2%	9%	-35%	*	-32%	-15%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 71

**Q10\_9. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Research into human behaviour**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	111 5% <sup>in</sup>	21 6%	73 5%	13 6%	92 5%	8 4%	8 8%	3 5%	30 6% <sup>in</sup>	17 3%	45 6% <sup>in</sup>	3 3%	16 7% <sup>in</sup>	11 6% <sup>n</sup>	2 2%	8 5%	6 3%	18 6% <sup>n</sup>	8 4%	20 8% <sup>in</sup>	112 5%
Fairly well informed	757 36%	154 41% <sup>zbc</sup>	524 36%	66 32%	628 36%	73 41%	34 33%	22 38%	166 33%	202 38% <sup>o</sup>	260 36%	36 41%	74 31%	56 32%	64 41% <sup>l</sup>	58 32%	80 41% <sup>l</sup>	110 39%	68 38%	82 32%	767 36%
Not very well informed	761 36% <sup>o</sup>	130 35%	532 37%	75 36%	645 37%	63 35%	34 32%	20 34%	180 36%	182 34%	283 39% <sup>o</sup>	32 36%	84 35%	65 36%	55 35%	52 28%	75 39%	116 41% <sup>o</sup>	74 41% <sup>o</sup>	92 35%	765 36%
Not at all informed	385 18% <sup>ajq</sup>	54 15%	265 18%	46 22% <sup>a</sup>	317 18%	31 18%	25 24%	12 20%	114 23% <sup>zjqs</sup>	98 18% <sup>q</sup>	105 14%	16 18%	57 24% <sup>zjpqrs</sup>	42 23% <sup>ja</sup>	26 17%	41 22% <sup>ja</sup>	31 16%	35 12%	29 16%	41 16%	375 18%
Have never heard of it	56 3% <sup>bhr</sup>	10 3%	32 2%	6 3%	51 3%	1 1%	2 2%	2 3%	6 1%	28 5% <sup>zhjklpr</sup>	17 2% <sup>r</sup>	- -	3 1%	3 2%	6 4% <sup>hr</sup>	20 11% <sup>zhijklm</sup>	2 1%	6 2%	1 *	10 4% <sup>hr</sup>	54 3%
Don't know	32 2%	2 1%	24 2%	2 1%	29 2%	1 1%	1 1%	- -	6 1%	7 1%	16 2% <sup>qr</sup>	2 2% <sup>q</sup>	4 2% <sup>q</sup>	1 1%	2 1%	4 2% <sup>q</sup>	1 1%	- -	1 *	15 6% <sup>zhijlmn</sup>	30 1%
<b>Informed</b>	<b>868</b> 41%	<b>175</b> 47% <sup>zbc</sup>	<b>597</b> 41%	<b>78</b> 38%	<b>720</b> 41%	<b>81</b> 45%	<b>42</b> 41%	<b>25</b> 43%	<b>196</b> 39%	<b>219</b> 41%	<b>305</b> 42%	<b>39</b> 44%	<b>90</b> 38%	<b>67</b> 38%	<b>67</b> 43%	<b>66</b> 36%	<b>86</b> 44%	<b>128</b> 45%	<b>75</b> 42%	<b>102</b> 39%	<b>879</b> 42%
<b>Not informed</b>	<b>1203</b> 57% <sup>a</sup>	<b>195</b> 52%	<b>829</b> 57%	<b>127</b> 61%	<b>1014</b> 58%	<b>96</b> 54%	<b>60</b> 58%	<b>33</b> 57%	<b>301</b> 60%	<b>308</b> 58%	<b>405</b> 56%	<b>47</b> 54%	<b>144</b> 61%	<b>110</b> 62%	<b>88</b> 56%	<b>112</b> 62%	<b>108</b> 55%	<b>158</b> 55%	<b>104</b> 58%	<b>144</b> 55%	<b>1194</b> 57%
<b>Net Informed</b>	<b>-335</b> -16%	<b>-20</b> -5%	<b>-232</b> -16%	<b>-49</b> -24%	<b>-294</b> -17%	<b>-15</b> -8%	<b>-18</b> -17%	<b>-8</b> -14%	<b>-105</b> -21%	<b>-89</b> -17%	<b>-100</b> -14%	<b>-8</b> -9%	<b>-54</b> -23%	<b>-43</b> -24%	<b>-21</b> -13%	<b>-46</b> -25%	<b>-22</b> -11%	<b>-30</b> -11%	<b>-29</b> -16%	<b>-41</b> -16%	<b>-315</b> -15%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 72

**Q10\_9. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Research into human behaviour**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	111 5% <b>b</b>	19 4%	11 3%	23 6% <b>b</b>	25 8% <b>zabf</b>	24 9% <b>zabf</b>	9 3%
Fairly well informed	757 36% <b>b</b>	164 35% <b>b</b>	104 26%	155 41% <b>zbf</b>	148 50% <b>zabcef</b>	93 35% <b>b</b>	92 33%
Not very well informed	761 36% <b>d</b>	178 38% <b>d</b>	164 40% <b>cd</b>	121 32%	90 30%	104 39% <b>d</b>	104 37%
Not at all informed	385 18% <b>d</b>	80 17% <b>d</b>	103 25% <b>zacde</b>	67 18% <b>d</b>	32 11%	41 15%	63 22% <b>de</b>
Have never heard of it	56 3% <b>d</b>	18 4% <b>d</b>	15 4% <b>d</b>	8 2%	1 *	3 1%	10 4% <b>d</b>
Don't know	32 2% <b>c</b>	16 3% <b>zcde</b>	9 2% <b>c</b>	1 *	1 *	1 1%	3 1%
<b>Informed</b>	<b>868</b> 41% <b>b</b>	<b>182</b> 38% <b>b</b>	<b>115</b> 28%	<b>178</b> 47% <b>zabf</b>	<b>173</b> 58% <b>zabcef</b>	<b>117</b> 44% <b>b</b>	<b>101</b> 36%
<b>Not informed</b>	<b>1203</b> 57% <b>cd</b>	<b>276</b> 58% <b>d</b>	<b>282</b> 69% <b>zacde</b>	<b>196</b> 52% <b>d</b>	<b>124</b> 41%	<b>148</b> 56% <b>d</b>	<b>177</b> 63% <b>cd</b>
<b>Net Informed</b>	<b>-335</b> -16%	<b>-94</b> -20%	<b>-166</b> -41%	<b>-18</b> -5%	<b>50</b> 17% <b>ce</b>	<b>-31</b> -12%	<b>-76</b> -27%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 73

**Q10\_10. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Human rights**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	251	136	115	51	46	33	45	35	19	22	219	15	9	28	127	124	96	74	37	43	264
	<b>12%ors</b>	13%	11%	<b>16%zeh</b>	14%	9%	13%	11%	9%	11%	12%	15%	16%	<b>14%zo</b>	10%	<b>17%zqrs</b>	12%	8%	9%	13%	
Fairly well informed	1158	561	597	173	182	225	189	162	122	104	1050	55	26	106	492	664	326	347	213	267	1163
	<b>55%r</b>	55%	55%	55%	55%	58%	55%	53%	57%	52%	55%	56%	47%	52%	55%	<b>59%zr</b>	<b>58%r</b>	49%	53%	55%	
Not very well informed	534	252	282	69	78	101	89	88	51	59	487	17	16	47	226	308	107	145	143	137	518
	<b>25%cp</b>	25%	26%	22%	23%	26%	26%	<b>29%c</b>	24%	<b>30%c</b>	26%	17%	29%	<b>23%k</b>	25%	26%	19%	24%	<b>33%zpq</b>	<b>27%p</b>	25%
Not at all informed	142	61	80	21	24	27	19	18	22	11	121	11	4	20	51	91	20	31	42	49	138
	<b>7%p</b>	6%	7%	7%	7%	7%	5%	6%	<b>10%zf</b>	6%	6%	11%	7%	10%	6%	8%	4%	5%	<b>10%zpq</b>	<b>10%zpq</b>	7%
Have never heard of it	5	2	3	2	-	-	1	1	-	1	4	-	1	1	-	5	-	-	1	4	6
	*	*	*	1%	-	-	*	*	-	1%	*	-	2%j	*	-	*z	-	-	*	1%zpq	*
Don't know	13	7	7	2	2	-	1	3	2	4	13	*	-	*	3	11	3	6	4	-	14
	1%	1%	1%	*	1%	-	*	1%	1%	<b>2%e</b>	1%	*	-	*	*	1%	1%	<b>1%sa</b>	<b>1%sa</b>	-	1%
<b>Informed</b>	<b>1409</b>	<b>697</b>	<b>712</b>	<b>223</b>	<b>228</b>	<b>259</b>	<b>234</b>	<b>197</b>	<b>141</b>	<b>126</b>	<b>1269</b>	<b>71</b>	<b>35</b>	<b>134</b>	<b>619</b>	<b>787</b>	<b>422</b>	<b>420</b>	<b>249</b>	<b>310</b>	<b>1427</b>
	<b>67%rs</b>	<b>68%</b>	<b>66%</b>	<b>71%zi</b>	<b>69%</b>	<b>67%</b>	<b>68%</b>	<b>64%</b>	<b>65%</b>	<b>62%</b>	<b>67%</b>	<b>72%</b>	<b>62%</b>	<b>66%</b>	<b>69%</b>	<b>66%</b>	<b>76%zqrs</b>	<b>70%rs</b>	<b>57%</b>	<b>62%</b>	<b>68%</b>
<b>Not informed</b>	<b>681</b>	<b>316</b>	<b>365</b>	<b>91</b>	<b>101</b>	<b>128</b>	<b>108</b>	<b>108</b>	<b>73</b>	<b>72</b>	<b>612</b>	<b>28</b>	<b>21</b>	<b>68</b>	<b>277</b>	<b>404</b>	<b>127</b>	<b>176</b>	<b>185</b>	<b>191</b>	<b>662</b>
	<b>32%cpq</b>	<b>31%</b>	<b>34%</b>	<b>29%</b>	<b>31%</b>	<b>33%</b>	<b>32%</b>	<b>35%</b>	<b>34%</b>	<b>36%</b>	<b>32%</b>	<b>28%</b>	<b>38%</b>	<b>33%</b>	<b>31%</b>	<b>34%</b>	<b>23%</b>	<b>29%p</b>	<b>42%zpq</b>	<b>38%zpq</b>	<b>31%</b>
<b>Net Informed</b>	<b>728</b>	<b>381</b>	<b>347</b>	<b>132</b>	<b>126</b>	<b>131</b>	<b>126</b>	<b>90</b>	<b>68</b>	<b>54</b>	<b>657</b>	<b>43</b>	<b>14</b>	<b>67</b>	<b>342</b>	<b>384</b>	<b>295</b>	<b>245</b>	<b>64</b>	<b>119</b>	<b>765</b>
	<b>35%bgjors</b>	<b>37%zb</b>	<b>32%</b>	<b>42%zeghi</b>	<b>38%gi</b>	<b>34%</b>	<b>37%i</b>	<b>29%</b>	<b>32%</b>	<b>27%</b>	<b>35%</b>	<b>44%lm</b>	<b>25%</b>	<b>33%</b>	<b>38%zo</b>	<b>32%</b>	<b>53%zqrs</b>	<b>41%zrs</b>	<b>15%</b>	<b>24%r</b>	<b>36%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 74

**Q10\_10. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Human rights**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	251	13	39	55	76	107	27	37	23	75	174	213	37	103	94	154	96	171	79	264
		12%alpr	4%	9%a	13%a	17%zabc	18%zabc	19%zab	15%ab	24%zabc	12%	13%zl	8%	11%	19%zm	17%zp	8%	16%zr	8%	13%
Fairly well informed	1158	153	221	247	255	350	95	135	56	377	775	947	211	525	295	536	619	595	564	1163
		55%alp	47%	53%	58%a	58%a	59%za	66%zab	56%a	58%	54%	57%zl	46%	55%	58%	59%zp	52%	56%	54%	55%
Not very well informed	534	111	118	105	90	111	21	56	15	105	374	393	141	253	93	169	357	229	305	518
		25%defhkn	34%zcd	28%defh	25%ef	21%	19%	14%	23%e	15%	24%	24%	31%zk	27%n	18%	19%	30%zo	22%	29%zq	25%
Not at all informed	142	45	34	19	14	20	2	10	3	41	100	85	57	64	23	42	98	53	89	138
		7%cd	14%zbc	8%cd	4%	3%	3%	1%	4%	3%	6%	7%	5%	12%zk	7%	4%	5%	8%zo	5%	8%zq
Have never heard of it	5	2	2	-	-	-	-	-	-	-	5	2	3	2	-	1	4	1	4	6
		*k	1%	1%	-	-	-	-	-	-	*	*	1%	*	-	*	*	*	*	*
Don't know	13	3	2	2	2	4	-	3	-	2	11	7	7	6	2	5	7	5	8	14
		1%k	1%	*	*	1%	-	1%	-	*	1%	*	1%zk	1%	*	1%	1%	1%	1%	1%
<b>Informed</b>	<b>1409</b>	<b>166</b>	<b>260</b>	<b>302</b>	<b>331</b>	<b>457</b>	<b>123</b>	<b>172</b>	<b>79</b>	<b>452</b>	<b>949</b>	<b>1161</b>	<b>248</b>	<b>628</b>	<b>389</b>	<b>690</b>	<b>715</b>	<b>766</b>	<b>643</b>	<b>1427</b>
		67%ablpr	51%	62%a	70%ab	76%zabc	77%zab	84%zabcd	72%ab	82%zabc	70%	70%zl	55%	66%	77%zm	76%zp	61%	73%zr	61%	68%
<b>Not informed</b>	<b>681</b>	<b>158</b>	<b>155</b>	<b>124</b>	<b>103</b>	<b>132</b>	<b>23</b>	<b>66</b>	<b>17</b>	<b>195</b>	<b>480</b>	<b>481</b>	<b>200</b>	<b>320</b>	<b>116</b>	<b>212</b>	<b>458</b>	<b>283</b>	<b>398</b>	<b>662</b>
		32%defhkn	48%zbc	37%zcd	29%defh	24%f	22%f	16%	27%ef	18%	30%	29%	44%zk	34%n	23%	23%	39%zo	27%	38%zq	31%
<b>Net Informed</b>	<b>728</b>	<b>8</b>	<b>105</b>	<b>178</b>	<b>227</b>	<b>325</b>	<b>100</b>	<b>106</b>	<b>61</b>	<b>257</b>	<b>469</b>	<b>680</b>	<b>48</b>	<b>308</b>	<b>273</b>	<b>478</b>	<b>257</b>	<b>483</b>	<b>245</b>	<b>765</b>
		35%abjpr	2%	25%a	41%zab	52%zab	55%zab	69%zabcd	44%zab	64%zabcd	40%zj	41%zl	11%	32%	54%zm	53%zp	22%	46%zr	23%	36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 75

**Q10\_10. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Human rights**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	251 12%o	52 14%	164 11%	27 13%	210 12%	18 10%	16 15%	7 12%	65 13%o	53 10%	92 13%oq	13 14%	26 11%	27 15%o	13 8%	13 7%	27 14%io	25 9%	32 18%zjinoq	35 13%o	264
Fairly well informed	1158 55%cfh	222 60%c	810 56%c	99 48%	970 55%f	108 61%f	44 43%	37 62%f	257 51%	310 58%h	402 55%	41 47%	123 52%	92 52%	96 61%hkr	100 55%	114 59%	173 61%hkr	91 50%	139 53%	1163
Not very well informed	534 25%a	71 19%	378 26%a	62 30%a	458 26%	36 20%	31 30%g	9 15%	143 28%	130 24%	185 26%	23 27%	70 30%	49 28%	34 22%	54 29%	42 22%	69 24%	52 29%	64 25%	518
Not at all informed	142 7%dj	26 7%	88 6%	15 7%	108 6%	15 9%	12 12%zd	6 11%	34 7%r	36 7%r	38 5%r	11 12%jmar	15 6%	9 5%	12 7%r	13 7%r	11 6%	15 5%	4 2%	19 7%r	138
Have never heard of it	5 *	1 *	-	2 1%b	4 *	1 *	-	-	-	2 *	2 *	-	-	-	1 *	1 1%	-	1 1%	1 *	-	6 *
Don't know	13 1%	-	9 1%	4 2%a	13 1%	-	-	-	4 1%	3 1%	7 1%	-	3 1%	1 1%	1 *	1 1%	1 *	2 1%	-	5 2%z	14
<b>Informed</b>	<b>1409</b> 67%c	<b>274</b> 74%zbc	<b>974</b> 67%	<b>126</b> 60%	<b>1180</b> 67%	<b>126</b> 71%f	<b>60</b> 58%	<b>43</b> 74%f	<b>322</b> 64%	<b>363</b> 68%o	<b>495</b> 68%	<b>54</b> 61%	<b>149</b> 63%	<b>119</b> 67%	<b>109</b> 70%	<b>112</b> 62%	<b>141</b> 72%o	<b>199</b> 70%	<b>122</b> 68%	<b>174</b> 66%	<b>1427</b> 68%
<b>Not informed</b>	<b>681</b> 32%a	<b>98</b> 26%	<b>467</b> 32%a	<b>79</b> 38%a	<b>570</b> 32%	<b>52</b> 29%	<b>44</b> 42%zdeg	<b>15</b> 26%	<b>177</b> 35%	<b>168</b> 31%	<b>225</b> 31%	<b>34</b> 39%	<b>85</b> 36%	<b>58</b> 32%	<b>47</b> 30%	<b>68</b> 37%ip	<b>53</b> 27%	<b>85</b> 30%	<b>58</b> 32%	<b>83</b> 32%	<b>662</b> 31%
<b>Net Informed</b>	<b>728</b> 35%cfhklo	<b>176</b> 47%zbc	<b>507</b> 35%c	<b>47</b> 22%	<b>610</b> 35%f	<b>73</b> 41%f	<b>16</b> 16%	<b>28</b> 49%zdf	<b>145</b> 29%	<b>195</b> 37%hklo	<b>269</b> 37%hklo	<b>20</b> 23%	<b>64</b> 27%	<b>61</b> 34%ho	<b>63</b> 40%hklo	<b>44</b> 24%	<b>88</b> 45%zhiklm os	<b>114</b> 40%hklo	<b>65</b> 36%ko	<b>91</b> 35%o	<b>765</b> 36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 76

**Q10\_10. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

### Human rights

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	251 12% <b>b</b>	53 11%	29 7%	45 12% <b>b</b>	54 18% <b>zabcf</b>	44 17% <b>zabf</b>	26 9%
Fairly well informed	1158 55% <b>b</b>	257 54%	199 49%	227 60% <b>zb</b>	178 60% <b>b</b>	145 54%	152 54%
Not very well informed	534 25% <b>d</b>	124 26% <b>d</b>	130 32% <b>zcde</b>	81 22%	54 18%	66 25%	80 28% <b>d</b>
Not at all informed	142 7% <b>d</b>	33 7%	41 10% <b>zcde</b>	22 6%	11 4%	12 5%	23 8% <b>d</b>
Have never heard of it	5 *	2 1%	1 *	-	-	-	1 1%
Don't know	13 1%	5 1%	6 2% <b>zf</b>	1 *	1 *	-	-
<b>Informed</b>	<b>1409</b> 67% <b>b</b>	<b>310</b> 65% <b>b</b>	<b>227</b> 56%	<b>272</b> 72% <b>zabf</b>	<b>232</b> 78% <b>zabf</b>	<b>189</b> 71% <b>b</b>	<b>178</b> 63%
<b>Not informed</b>	<b>681</b> 32% <b>cd</b>	<b>159</b> 34% <b>d</b>	<b>172</b> 42% <b>zacde</b>	<b>103</b> 27%	<b>65</b> 22%	<b>78</b> 29%	<b>104</b> 37% <b>cd</b>
<b>Net Informed</b>	<b>728</b> 35% <b>bf</b>	<b>151</b> 32% <b>b</b>	<b>56</b> 14%	<b>169</b> 45% <b>zabf</b>	<b>167</b> 56% <b>zabcef</b>	<b>111</b> 42% <b>zabf</b>	<b>73</b> 26% <b>b</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 77

**Q10\_11. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

### Climate change

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	346	190	156	71	47	72	50	48	35	22	304	24	8	39	155	190	117	103	56	69	368
	16%br	19%zb	14%	22%zdfgi	14%	19%i	15%	16%	16%	11%	16%	24%zj	15%	19%	17%	16%	21%zrs	17%	13%	14%	17%
Fairly well informed	1241	591	649	178	215	206	217	195	126	103	1138	52	29	99	537	703	355	376	244	260	1242
	59%eims	58%	60%	56%	65%zcei	53%	63%ei	63%ei	59%	51%	60%zm	53%	51%	49%	60%	58%	64%zrs	62%zrs	56%	52%	59%
Not very well informed	381	180	200	44	45	82	59	57	42	51	342	17	9	39	160	220	67	99	96	118	362
	18%cdp	18%	18%	14%	14%	21%cd	17%	19%	20%	25%zcdf	18%	17%	15%	19%	18%	18%	12%	16%p	22%zpq	24%zpq	17%
Not at all informed	121	53	68	19	24	26	17	7	10	18	97	6	10	24	76	12	22	36	48	116	
	6%gjpq	5%	6%	6%g	7%g	7%g	5%	2%	5%	9%g	5%	6%	18%zjk	12%zjk	5%	6%	2%	4%	8%zpq	10%zpq	6%
Have never heard of it	4	1	3	2	-	-	-	-	-	1	3	-	1	1	4	-	-	-	1	3	5
	*	*	*	1%z	-	-	-	-	-	1%	*	-	1%	*	*	*	*	*	*	1%z	*
Don't know	11	4	7	1	-	1	1	1	1	5	11	-	-	2	9	1	2	5	4	10	
	1%	*	1%	*	-	*	*	*	1%	3%zdefg	1%	-	-	*	1%	*	*	1%p	*	1%	*
<b>Informed</b>	<b>1586</b>	<b>782</b>	<b>805</b>	<b>249</b>	<b>262</b>	<b>278</b>	<b>267</b>	<b>243</b>	<b>161</b>	<b>125</b>	<b>1442</b>	<b>76</b>	<b>37</b>	<b>138</b>	<b>691</b>	<b>893</b>	<b>472</b>	<b>479</b>	<b>300</b>	<b>329</b>	<b>1610</b>
	75%imrs	77%	74%	79%zei	79%i	72%i	78%i	79%i	75%i	62%	76%zm	77%lm	66%	68%	77%	74%	86%zqrs	80%zrs	69%	66%	77%
<b>Not informed</b>	<b>506</b>	<b>234</b>	<b>272</b>	<b>66</b>	<b>69</b>	<b>107</b>	<b>76</b>	<b>64</b>	<b>53</b>	<b>71</b>	<b>441</b>	<b>23</b>	<b>19</b>	<b>64</b>	<b>206</b>	<b>300</b>	<b>79</b>	<b>121</b>	<b>133</b>	<b>169</b>	<b>483</b>
	24%cipq	23%	25%	21%	21%	28%c	22%	21%	24%	35%zcdgh	23%	23%	34%	32%zjk	23%	25%	14%	20%p	30%zpq	34%zpq	23%
<b>Net Informed</b>	<b>1081</b>	<b>548</b>	<b>533</b>	<b>183</b>	<b>193</b>	<b>171</b>	<b>191</b>	<b>180</b>	<b>109</b>	<b>54</b>	<b>1001</b>	<b>53</b>	<b>18</b>	<b>74</b>	<b>486</b>	<b>593</b>	<b>393</b>	<b>358</b>	<b>167</b>	<b>160</b>	<b>1127</b>
	51%eilmor	54%zbs	49%	58%zei	58%zei	44%i	56%ei	58%zei	51%i	27%	53%zlm	54%lm	32%	37%	54%o	49%	71%zqrs	59%zrs	38%	32%	54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 78

Q10\_11. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

## Climate change

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	346	37	58	80	108	127	32	63	10	114	231	286	60	142	97	211	134	208	138	368
	16%alpr	11%	14%	19%a	25%zabch	21%zabh	22%abh	26%zabceh	10%	18%	16%	17%zl	13%	15%	19%am	23%zp	11%	20%zr	13%	17%
Fairly well informed	1241	158	245	271	264	380	100	146	63	384	850	1021	220	560	324	554	677	660	581	1242
	59%alr	49%	59%a	63%za	61%a	64%za	69%za	61%a	66%a	59%	62%zl	48%	59%	64%zm	61%	57%	63%zr	55%	59%	
Not very well informed	381	90	82	60	54	69	9	27	15	111	265	271	109	189	66	114	266	144	237	362
	18%cdgknoq	27%zbcdefgh	20%cdgknoq	14%f	12%	12%f	6%	11%	15%f	17%	18%	16%	24%zkh	20%n	13%	13%	23%zo	14%	23%zq	17%
Not at all informed	121	33	28	16	8	17	4	4	8	39	80	63	58	56	18	24	96	38	83	116
	6%cdgknoq	10%zbcdefgh	7%deg	4%d	2%	3%	3%	2%	8%deg	6%	6%	4%	13%zkh	6%n	4%	3%	8%zo	4%	8%zq	6%
Have never heard of it	4	1	1	-	-	-	-	-	-	1	3	2	1	1	-	1	2	1	3	5
	*	*	*	-	-	-	-	-	-	*	*	*	*	*	-	*	*	*	*	*
Don't know	11	7	2	2	2	-	-	-	-	-	11	5	6	5	1	4	5	2	9	10
	1%kq	2%zbcdeg	*	*	*	-	-	-	-	-	1%zi	*	1%zk	1%	*	*	*	*	1%	*
Informed	1586	195	303	351	373	507	132	209	73	498	1081	1306	280	702	422	765	811	868	718	1610
	75%alpr	60%	73%a	82%zab	86%zabh	85%zabh	91%zabceh	87%zabh	77%a	77%	75%	79%zl	62%	74%	83%zm	84%zp	69%	82%zr	68%	77%
Not informed	506	124	111	76	61	86	13	31	22	152	347	337	169	247	84	138	364	184	322	483
	24%cdgknoq	38%zbcdefgh	27%cdgknoq	18%f	14%	15%f	9%	13%	23%defg	23%	24%	20%	37%zkh	26%n	17%	15%	31%zo	17%	31%zq	23%
Net Informed	1081	71	192	275	312	421	119	178	51	346	734	969	111	455	337	628	447	685	396	1127
	51%ablmp	22%	46%a	64%zab	71%zabh	71%zabh	82%zabceh	74%zabh	53%a	53%	51%	59%zl	25%	48%	67%zm	69%zp	38%	65%zr	38%	54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 79

Q10\_11. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

## Climate change

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	346 16%in	70 19%	235 16%	34 16%	287 16%	31 17%	19 18%	9 16%	80 16%in	72 13%	136 19%in	12 13%	31 13%	37 21%hi	14 9%	27 15%	30 16%	54 19%in	32 18%in	50 19%in	368 17%
Fairly well informed	1241 59%	210 56%	883 61%z	112 54%	1041 59%	111 62%	54 52%	36 61%	283 56%	332 62%lo	426 59%	50 56%	126 53%	107 60%	105 67%zh	98 54%lo	128 65%ho	168 59%	112 62%	146 56%	1242 59%
Not very well informed	381 18%	67 18%	259 18%	37 18%	324 18%	24 14%	23 22%	9 16%	106 21%j	101 19%	117 16%	14 16%	63 27%zh	29 16%imp	29 18%	41 22%	32 16%	47 16%	28 16%	42 16%	362 17%
Not at all informed	121 6%bmp	25 7%	68 5%	19 9%zb	98 6%	11 6%	8 8%	4 7%	31 6%mp	24 5%p	42 6%p	12 14%zh	14 6%imp	4 2%	6 4%	16 9%imp	3 1%	15 5%p	6 4%	21 8%mp	116 6%
Have never heard of it	4 *b	-	1 *	1 1%b	3 *	1 *	-	-	1 *	1 *	2 *	1 1%	-	-	1 *	-	-	1 1%	-	1 *	5 *
Don't know	11 1%b	-	4 *	2%zab	10 1%	-	-	1 1%	3 *	4 1%	4 1%	-	3 1%	-	2 1%	-	2 1%	-	2 1%	2 1%	10 *
Informed	1586 75%lo	280 75%	1117 77%zc	146 70%	1328 75%	142 80%	72 70%	45 77%	363 72%l	403 76%lo	561 77%lo	61 70%	158 66%	144 81%hk	120 76%l	125 69%	158 81%hk	222 78%lo	143 80%lo	196 75%l	1610 77%
Not informed	506 24%bp	92 25%	328 23%	58 28%	425 24%	36 20%	31 30%	13 22%	137 27%mpr	127 24%p	161 22%	27 30%mp	77 33%zh	34 19%ij	35 23%	56 31%zi	35 18%mpq	64 22%	34 19%	64 24%	483 23%
Net Informed	1081 51%cfhklo	188 50%	790 54%zc	88 42%	902 51%f	105 59%zdf	41 40%	32 54%	226 45%l	277 52%hklo	400 55%zhklo	34 39%	81 34%	111 62%zh	84 54%klo	69 38%	124 63%zhiklo	158 55%hklo	109 61%zhiklo	132 51%lo	1127 54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 80

**Q10\_11. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

### Climate change

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	346 16% <b>b</b>	82 17% <b>b</b>	45 11%	60 16%	79 26% <b>zabcef</b>	46 17% <b>b</b>	35 12%
Fairly well informed	1241 59% <b>a</b>	245 52%	227 56%	253 67% <b>zab</b>	180 60% <b>a</b>	166 62% <b>a</b>	170 60% <b>a</b>
Not very well informed	381 18% <b>cd</b>	106 22% <b>zcd</b>	90 22% <b>zcd</b>	47 12%	35 12%	49 18% <b>cd</b>	54 19% <b>cd</b>
Not at all informed	121 6% <b>de</b>	39 8% <b>zcde</b>	38 9% <b>zcde</b>	15 4%	5 2%	4 1%	21 7% <b>de</b>
Have never heard of it	4 *	1 *	1 *	1 *	-	-	1 1%
Don't know	11 1%	1 *	6 1% <b>z</b>	1 *	-	1 1%	1 *
<b>Informed</b>	<b>1586</b> 75% <b>ab</b>	<b>327</b> 69%	<b>272</b> 67%	<b>313</b> 83% <b>zabf</b>	<b>259</b> 87% <b>zabef</b>	<b>212</b> 80% <b>ab</b>	<b>205</b> 73%
<b>Not informed</b>	<b>506</b> 24% <b>cd</b>	<b>146</b> 31% <b>zcde</b>	<b>128</b> 32% <b>zcde</b>	<b>62</b> 17%	<b>40</b> 13%	<b>53</b> 20% <b>d</b>	<b>76</b> 27% <b>cd</b>
<b>Net Informed</b>	<b>1081</b> 51% <b>ab</b>	<b>181</b> 38%	<b>144</b> 35%	<b>250</b> 66% <b>zabf</b>	<b>219</b> 73% <b>zabef</b>	<b>159</b> 60% <b>zabf</b>	<b>128</b> 46% <b>b</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 81

**Q10\_12. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**The way the economy works**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	161	110	52	28	23	38	27	19	14	13	140	11	3	20	83	78	68	45	26	21	168
	8% <b>bos</b>	11% <b>zb</b>	5%	9%	7%	10%	8%	6%	6%	6%	7%	12%	6%	10%	9% <b>o</b>	6%	12% <b>zqrs</b>	8% <b>s</b>	6%	4%	8%
Fairly well informed	921	467	454	120	161	156	164	149	99	73	845	41	18	74	413	508	290	299	159	172	918
	44% <b>cimrs</b>	46%	42%	38%	49% <b>ci</b>	40%	48% <b>ci</b>	48% <b>ci</b>	46% <b>c</b>	36%	45% <b>zm</b>	41%	31%	36%	46%	42%	53% <b>zrs</b>	50% <b>zrs</b>	36%	34%	44%
Not very well informed	760	334	426	120	109	139	123	114	81	73	682	36	24	77	312	448	159	195	176	224	756
	36% <b>apq</b>	33%	39% <b>za</b>	38%	33%	36%	36%	37%	38%	36%	36%	37%	43%	38%	35%	37%	29%	32%	40% <b>pq</b>	45% <b>zpq</b>	36%
Not at all informed	236	101	135	42	35	50	28	23	22	35	208	10	11	29	88	147	33	59	69	75	236
	11% <b>gp</b>	10%	12%	13% <b>fg</b>	11%	13% <b>g</b>	8%	8%	10%	17% <b>zdfgh</b>	11%	11%	20% <b>zj</b>	14%	10%	12%	6%	10% <b>ap</b>	16% <b>zpq</b>	15% <b>zpq</b>	11%
Have never heard of it	11	1	10	5	1	2	1	-	-	1	7	-	-	3	2	9	-	1	5	5	12
	1% <b>aj</b>	-	1% <b>za</b>	1% <b>zgh</b>	-	1%	-	-	-	1%	-	-	-	2% <b>zj</b>	-	1%	-	-	1% <b>pq</b>	1% <b>pq</b>	1%
Don't know	13	6	7	3	1	1	-	2	-	6	12	-	-	-	1	12	2	3	3	6	13
	1% <b>n</b>	1%	1%	1%	-	-	-	1%	-	3% <b>zdefh</b>	1%	-	-	-	-	1% <b>zn</b>	-	1%	1%	1%	1%
<b>Informed</b>	<b>1083</b>	<b>577</b>	<b>506</b>	<b>148</b>	<b>184</b>	<b>194</b>	<b>191</b>	<b>168</b>	<b>112</b>	<b>86</b>	<b>985</b>	<b>52</b>	<b>21</b>	<b>94</b>	<b>496</b>	<b>586</b>	<b>359</b>	<b>345</b>	<b>185</b>	<b>192</b>	<b>1086</b>
	51% <b>bcilors</b>	57% <b>zb</b>	47%	47%	56% <b>ci</b>	50%	56% <b>ci</b>	55% <b>ci</b>	52%	43%	52% <b>l</b>	53%	37%	46%	55% <b>zo</b>	49%	65% <b>zqrs</b>	57% <b>zrs</b>	42%	38%	52%
<b>Not informed</b>	<b>1007</b>	<b>436</b>	<b>571</b>	<b>166</b>	<b>146</b>	<b>191</b>	<b>153</b>	<b>138</b>	<b>103</b>	<b>109</b>	<b>897</b>	<b>46</b>	<b>36</b>	<b>109</b>	<b>402</b>	<b>604</b>	<b>192</b>	<b>254</b>	<b>250</b>	<b>304</b>	<b>1004</b>
	48% <b>anpq</b>	43% <b>zb</b>	53% <b>za</b>	52% <b>zdfg</b>	44%	50%	44%	45%	48%	54% <b>df</b>	47%	47%	63% <b>zj</b>	54%	45%	50% <b>zn</b>	35%	42% <b>p</b>	57% <b>zpq</b>	61% <b>zpq</b>	48%
<b>Net Informed</b>	<b>76</b>	<b>141</b>	<b>-65</b>	<b>-18</b>	<b>38</b>	<b>3</b>	<b>38</b>	<b>30</b>	<b>10</b>	<b>-24</b>	<b>88</b>	<b>6</b>	<b>-15</b>	<b>-15</b>	<b>93</b>	<b>-17</b>	<b>167</b>	<b>90</b>	<b>-65</b>	<b>-111</b>	<b>82</b>
	4% <b>bceilm</b>	14% <b>zb</b>	-6%	-6%	12% <b>zcehi</b>	1%	11% <b>zcehi</b>	10% <b>zcehi</b>	5% <b>e</b>	-12%	5% <b>zlm</b>	6%	-26%	-7%	10% <b>zo</b>	-1%	30% <b>zqrs</b>	15% <b>zr</b>	-15%	-22%	4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 82

**Q10\_12. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**The way the economy works**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	907	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Very well informed	161	10	26	30	48	82	14	32	16	51	109	145	16	62	66	103	58	105	56	168	
		8%alpr	3%	6%	7%a	11%zabc	14%zabc	10%a	13%zabc	17%zabc	8%	9%zl	3%	7%	13%zm	11%zp	5%	10%zr	5%	8%	
Fairly well informed	921	101	172	207	197	297	94	100	48	289	627	757	164	429	265	471	448	480	441	918	
		44%alp	31%	41%a	48%zab	45%a	50%zabdg	65%zabcdeg	42%a	50%a	45%	46%zl	36%	45%	52%zm	52%zp	38%	46%	42%	44%	
Not very well informed	760	144	157	148	160	181	37	90	21	229	524	581	179	342	148	278	477	362	398	756	
		36%efhno	44%zcefh	38%efh	35%fh	37%efh	30%	25%	37%efh	22%	35%	36%	35%	39%	36%n	29%	31%	40%zo	34%	38%	36%
Not at all informed	236	58	55	40	30	31	-	18	9	74	161	156	80	110	27	53	182	101	135	236	
		11%defknoq	18%zcdg	13%defg	9%ef	7%f	5%f	-	8%f	9%f	11%	9%	18%zk	12%n	5%	6%	15%zo	10%	13%zq	11%	
Have never heard of it	11	3	5	1	-	-	-	-	-	6	5	6	5	6	1	1	9	4	7	12	
		1%o	1%de	1%zde	*	-	-	-	-	1%	*	*	1%	1%	*	*	1%	*	1%	1%	
Don't know	13	10	1	1	1	1	-	1	-	13	3	11	4	-	2	7	2	11	13		
		1%koq	3%zbcdefg	*	*	*	-	2%	-	1%zi	*	2%zk	*	-	*	1%	*	1%zq	1%		
Informed	1083	111	198	237	245	379	109	132	65	340	736	902	180	491	331	574	506	585	498	1086	
		51%alpr	34%	47%a	55%ab	56%zab	64%zabcdg	75%zabcdeg	55%a	67%zabcd	52%	55%zl	40%	52%	65%zm	63%zp	43%	56%zr	47%	52%	
Not informed	1007	205	218	190	190	212	37	108	30	310	690	743	264	459	176	331	667	467	540	1004	
		48%defhkn	63%zbcdefg	52%zcdg	44%efh	44%efh	36%f	25%	45%efh	31%	48%	45%	58%zk	48%n	35%	37%	57%zo	44%	52%zq	48%	
Net Informed	76	-95	-20	47	55	167	72	24	35	30	46	160	-84	33	155	243	-161	119	-43	82	
		4%br	-29%	-5%	11%zb	13%zb	28%zabcdg	50%zbcdeg	10%zb	36%zbcg	5%	10%zl	-18%	3%	31%zm	27%zp	-14%	11%zr	-4%	4%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 83

Q10\_12. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

The way the economy works

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	161 8%hl	27 7%	114 8%	18 9%	135 8%	12 7%	6 6%	8 14%	28 6%	31 6%	76 10%zhilo	6 7%	10 4%	11 6%	10 6%	7 4%	14 7%	31 11%zhilo	18 10%lo	26 10%hilo	168 8%
Fairly well informed	921 44%ch	163 44%c	665 46%zc	71 34%	760 43%	99 55%zdf	37 36%	26 45%	197 39%	258 48%zhilmn	305 42%	37 42%	91 39%	68 38%	60 38%	93 51%zhilmn	104 53%zhilmn	123 43%	72 40%	110 42%	918 44%
Not very well informed	760 36%e	138 37%	514 35%	83 40%	654 37%e	47 26%	40 38%e	20 34%	211 42%zjppq	184 34%	259 36%	32 37%	102 43%zjppq	76 43%zip	63 40%	61 33%	61 31%	96 34%	67 37%	96 37%	756 36%
Not at all informed	236 11%	43 12%	150 10%	30 14%	196 11%	18 10%	19 18%zdg	4 6%	65 13%	53 10%	77 11%	11 13%	33 14%	21 12%	20 13%	18 10%	15 8%	31 11%	22 12%	24 9%	236 11%
Have never heard of it	11 1%b	1 *	3 *	1 *	9 *	1 *	1 1%	1 -	2 *	3 1%	4 1%	1 1%	1 *	* *	2 1%	- -	1 1%	1 1%	- -	3 1%	12 1%
Don't know	13 1%b	-	3 *	5 3%zab	10 1%	1 1%	1 1%	1 1%	-	4 1%	6 1%	-	-	-	2 1%h	2 1%h	-	2 1%	1 *	3 1%h	13 1%
Informed	1083 51%cfhl	190 51%	778 54%zc	89 43%	895 51%	111 62%zdf	43 41%	34 58%f	225 45%	289 54%hlmn	381 52%hl	44 50%	102 43%	80 45%	70 45%	101 56%him	118 60%zhilmn	154 54%hl	90 50%	136 52%	1086 52%
Not informed	1007 48%bep	182 49%	668 46%	114 55%zb	858 49%e	65 37%	60 58%zeg	24 40%	278 55%zjoppq	241 45%	340 47%	44 50%	135 57%zjoppq	98 55%zjoppq	84 54%ip	79 43%	77 40%	129 45%	89 49%	123 47%	1004 48%
Net Informed	76 4%cdfhlmn	8 2%	111 8%zac	-25 -12%	37 2%f	45 26%zdf	-17 -16%	11 18%zd	-52 -10%	49 9%zklmnr	41 6%zklmnr	* *	-33 -14%	-19 -11%	-14 -9%	22 12%zjkmnr	41 21%zjklmnr	26 9%zjkmnr	1 1%	13 5%kr	82 4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 84

**Q10\_12. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**The way the economy works**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	161 8% <b>b</b>	33 7%	18 5%	32 9% <b>b</b>	29 10% <b>b</b>	34 13% <b>zabf</b>	15 5%
Fairly well informed	921 44% <b>b</b>	202 43%	146 36%	180 48% <b>bf</b>	149 50% <b>zbf</b>	133 50% <b>zbf</b>	112 40%
Not very well informed	760 36% <b>ce</b>	173 37%	175 43% <b>zcde</b>	113 30%	104 35%	79 30%	115 41% <b>ce</b>
Not at all informed	236 11% <b>de</b>	59 13% <b>de</b>	59 15% <b>zde</b>	48 13% <b>de</b>	16 5%	20 7%	35 12% <b>d</b>
Have never heard of it	11 1%	4 1%	2 *	2 *	-	-	3 1%
Don't know	13 1%	3 1%	6 1% <b>d</b>	1 *	-	1 *	2 1%
<b>Informed</b>	<b>1083</b> 51% <b>bf</b>	<b>235</b> 50% <b>b</b>	<b>164</b> 40%	<b>212</b> 56% <b>zbf</b>	<b>178</b> 60% <b>zabf</b>	<b>167</b> 63% <b>zabf</b>	<b>127</b> 45%
<b>Not informed</b>	<b>1007</b> 48% <b>de</b>	<b>237</b> 50% <b>de</b>	<b>236</b> 58% <b>zacde</b>	<b>163</b> 43%	<b>120</b> 40%	<b>99</b> 37%	<b>152</b> 54% <b>zcde</b>
<b>Net Informed</b>	<b>76</b> 4% <b>abf</b>	<b>-2</b> *	<b>-72</b> -18%	<b>49</b> 13% <b>zaf</b>	<b>58</b> 19% <b>zacf</b>	<b>69</b> 26% <b>zacf</b>	<b>-25</b> -9%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 85

**Q10\_13. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

### Clinical trials

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	101 5%ors	46 4%	55 5%	12 4%	17 5%	18 5%	25 7%zci	15 5%	8 4%	6 3%	90 5%	7 7%	2 4%	11 5%	55 6%o	47 4%	60 11%zqrs	22 4%	10 2%	10 2%	98 5%
Fairly well informed	602 29%acmrs	271 27%	331 31%	62 20%	86 26%	115 30%c	117 34%zcdi	103 33%c	68 32%c	51 25%	555 29%zm	25 25%	13 22%	44 22%	275 31%	327 27%	213 39%zqrs	180 30%rs	97 22%	110 22%	579 28%
Not very well informed	922 44%bp	480 47%zb	442 41%	138 44%	154 46%	163 42%	149 43%	139 45%	101 47%	78 39%	831 44%	38 38%	26 45%	88 43%	399 44%	522 38%	210 38%	283 47%p	205 47%p	219 44%	928 44%
Not at all informed	391 19%fp	190 19%	201 19%	76 24%zefgh	60 18%	75 19%f	44 13%	48 16%	36 17%	51 25%zefgh	355 19%	17 18%	10 17%	35 17%	148 16%	242 20%zn	58 10%	100 17%p	108 25%zppq	121 24%zppq	402 19%
Have never heard of it	52 2%aghjnp	17 2%	34 3%a	20 6%zdefgh	9 3%h	9 2%h	4 1%	2 1%	-	7 4%gh	36 2%	4 4%	6 11%zj	15 8%zjk	13 1%	39 3%zn	6 1%	9 2%	12 3%	24 5%zpq	60 3%
Don't know	36 2%gj	16 2%	19 2%	8 3%g	6 2%	6 2%	4 1%	1 *	2 1%	9 4%zefgh	27 1%	7 7%zj	1 1%	8 4%zj	11 1%	25 2%	4 1%	8 1%	5 1%	18 4%zppq	36 2%
<b>Informed</b>	<b>703</b>	<b>316</b>	<b>387</b>	<b>75</b>	<b>103</b>	<b>134</b>	<b>142</b>	<b>117</b>	<b>76</b>	<b>56</b>	<b>645</b>	<b>32</b>	<b>15</b>	<b>56</b>	<b>329</b>	<b>374</b>	<b>273</b>	<b>202</b>	<b>107</b>	<b>120</b>	<b>677</b>
	33%acors	31%	36%za	24%	31%c	35%c	41%zcdi	38%ci	35%c	28%	34%	33%	26%	27%	37%zo	31%	49%zqrs	34%rs	24%	24%	32%
<b>Not informed</b>	<b>1364</b>	<b>687</b>	<b>678</b>	<b>234</b>	<b>222</b>	<b>247</b>	<b>198</b>	<b>190</b>	<b>137</b>	<b>136</b>	<b>1222</b>	<b>59</b>	<b>42</b>	<b>139</b>	<b>559</b>	<b>803</b>	<b>274</b>	<b>392</b>	<b>326</b>	<b>364</b>	<b>1390</b>
	65%bfp	67%zb	63%	74%zdefgh	67%f	64%	58%	62%	64%	68%f	64%	60%	73%	68%k	62%	67%zn	50%	65%p	74%zppq	73%zppq	66%
<b>Net Informed</b>	<b>-662</b>	<b>-370</b>	<b>-291</b>	<b>-159</b>	<b>-119</b>	<b>-113</b>	<b>-56</b>	<b>-72</b>	<b>-61</b>	<b>-80</b>	<b>-576</b>	<b>-27</b>	<b>-27</b>	<b>-83</b>	<b>-230</b>	<b>-430</b>	<b>-1</b>	<b>-190</b>	<b>-219</b>	<b>-245</b>	<b>-713</b>
	-31%	-36%	-27%	-50%	-36%	-29%	-16%	-23%	-28%	-40%	-30%	-27%	-47%	-41%	-26%	-36%	*	-31%	-50%	-49%	-34%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 86

**Q10\_13. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Clinical trials**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	101	-	11	20	47	62	3	42	9	33	68	93	9	39	36	86	15	82	19	98
		5%ablpr	3%a	5%a	11%zabcf	11%zabcf	2%a	18%zabcdef	9%abf	5%	5%	6%zl	2%	4%	7%zm	10%zp	1%	8%zr	2%	5%
Fairly well informed	602	84	83	123	170	228	54	97	37	188	412	486	115	261	170	354	245	355	247	579
		29%bpr	26%	29%b	39%zabc	38%zabc	37%zab	40%zabc	38%zab	29%	29%	30%	25%	27%	34%zm	39%zp	21%	34%zr	24%	28%
Not very well informed	922	139	201	191	165	232	70	80	33	273	640	730	191	440	222	339	577	427	494	928
		44%degoq	43%g	48%degh	45%dg	38%	39%g	48%degh	33%	34%	42%	44%	44%	46%	44%	37%	49%zo	41%	47%zq	44%
Not at all informed	391	81	91	85	50	56	15	18	13	125	262	285	106	174	73	103	285	152	239	402
		19%defgkno	25%zdefgh	22%defg	20%defg	12%g	9%	11%	8%	14%	19%	18%	17%	23%zk	18%n	14%	11%	24%zo	14%	23%zq
Have never heard of it	52	10	21	6	2	8	3	2	2	24	28	34	17	24	3	8	42	28	24	60
		2%dejkno	3%d	5%zcdeg	2%	1%	1%	2%	1%	2%	4%zj	2%	2%	4%k	2%n	1%	4%zo	3%	2%	3%
Don't know	36	12	10	3	1	7	-	-	2	7	29	20	16	17	3	17	17	10	26	36
		2%cdknq	4%zcdefg	3%cdg	1%	1%a	-	-	2%adg	1%	2%	1%	4%zk	2%n	1%	2%	1%	1%	2%zq	2%
Informed	703	84	94	144	217	290	57	140	46	220	480	579	124	300	206	440	260	437	266	677
		33%ablpr	26%	34%ab	50%zabcf	49%zabcf	39%ab	58%zabcdef	48%zabc	34%	33%	35%zl	27%	31%	41%zm	49%zp	22%	41%zr	25%	32%
Not informed	1364	230	312	282	218	296	89	101	48	422	931	1050	315	638	299	450	904	608	757	1390
		65%deghkno	71%zdegh	75%zcdefgh	66%degh	50%g	50%g	61%deg	42%	50%	65%	65%	64%	69%zk	67%n	59%	50%	77%zo	58%	72%zq
Net Informed	-662	-146	-219	-138	*	-6	-32	39	-2	-202	-450	-471	-191	-338	-93	-10	-644	-171	-491	-713
		-31%	-45%	-53%	-32%	*	-1%	-22%	16%defh	-2%	-31%	-31%	-29%	-42%	-35%	-18%	-1%	-55%	-16%	-47%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 87

**Q10\_13. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Clinical trials**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	101 5%	33 9% <b>zbc</b>	63 4%	4 2%	84 5%	8 4%	5 4%	5 9%	27 5% <b>m</b>	23 4% <b>n</b>	33 5%	4 5%	18 8% <b>zhmn</b>	5 3%	3 2%	10 6%	10 5%	14 5%	9 5%	10 4%	98 5%
Fairly well informed	602 29% <b>dh</b>	112 30%	423 29%	59 28%	482 27%	76 43% <b>zdfg</b>	29 28%	14 24%	121 24%	168 31% <b>h</b>	194 27%	19 21%	59 25%	44 25%	45 29%	49 27%	74 38% <b>zhijkl</b>	82 29%	48 27%	64 24%	579 28%
Not very well informed	922 44% <b>ep</b>	156 42%	652 45%	90 43%	792 45% <b>ze</b>	64 36%	41 40%	25 43%	227 45% <b>p</b>	226 42% <b>p</b>	340 47% <b>p</b>	34 39%	104 44%	89 50% <b>p</b>	76 49% <b>p</b>	82 45%	67 34%	135 47% <b>p</b>	80 44%	125 48% <b>p</b>	928 44%
Not at all informed	391 19% <b>ajs</b>	54 15%	261 18%	46 22% <b>a</b>	324 18%	27 15%	27 26% <b>e</b>	13 22%	106 21% <b>js</b>	101 19%	117 16%	24 27% <b>zjqs</b>	46 20%	36 20%	27 18%	34 19%	40 20%	45 16%	37 20%	35 13%	402 19%
Have never heard of it	52 2% <b>b</b>	13 4% <b>b</b>	24 2%	6 3%	50 3% <b>z</b>	2 1%	-	-	17 3%	11 2%	23 3%	7 7% <b>zhimpqr</b>	3 3%	3 2%	4 3%	5 3%	1 1%	2 2%	2 2%	4 5% <b>zp</b>	60 3%
Don't know	36 2%	4 1%	27 2%	3 1%	31 2%	1 1%	2 2%	1 2%	4 1%	6 1%	21 3% <b>zhiq</b>	3 1%	3 1%	1 1%	1 1%	2 1%	3 1%	2 1%	3 1%	16 6% <b>zhijlmn</b>	36 2%
<b>Informed</b>	703 33% <b>dh</b>	145 39% <b>zc</b>	486 34%	63 30%	566 32%	84 47% <b>zdf</b>	34 33%	19 33%	149 30%	191 36% <b>hm</b>	226 31%	23 26%	77 32%	49 28%	48 31%	59 32%	84 43% <b>zhijkl</b>	96 34%	57 32%	74 28%	677 32%
<b>Not informed</b>	1364 65% <b>aep</b>	224 60%	936 65%	142 68%	1166 66% <b>ze</b>	93 52%	68 65% <b>e</b>	38 65%	350 70% <b>zip</b>	337 63% <b>p</b>	479 66% <b>p</b>	65 74% <b>p</b>	157 66% <b>p</b>	128 72% <b>zip</b>	108 69% <b>p</b>	121 66% <b>p</b>	108 55%	187 66% <b>p</b>	120 67% <b>p</b>	172 66% <b>p</b>	1390 66%
<b>Net Informed</b>	-62 -31%	-79 -21%	-450 -31%	-79 -38%	-600 -34%	-9 -5%	-34 -33%	-19 -32%	-201 -40%	-146 -27%	-253 -35%	-42 -48%	-80 -34%	-79 -44%	-60 -38%	-62 -34%	-24 -12%	-91 -32%	-63 -35%	-98 -38%	-713 -34%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 88

**Q10\_13. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

### Clinical trials

Base : All

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	101 5% <b>bf</b>	19 4%	8 2%	12 3%	39 13% <b>zabcef</b>	18 7% <b>bcf</b>	6 2%
Fairly well informed	602 29% <b>f</b>	123 26%	106 26%	102 27%	122 41% <b>zabcef</b>	83 31% <b>f</b>	64 23%
Not very well informed	922 44%	203 43%	182 45%	172 46%	118 40%	118 44%	128 45%
Not at all informed	391 19% <b>d</b>	91 19% <b>d</b>	89 22% <b>d</b>	73 19% <b>d</b>	18 6%	42 16% <b>d</b>	76 27% <b>zacd</b>
Have never heard of it	52 2% <b>d</b>	20 4% <b>zde</b>	10 3% <b>d</b>	13 3% <b>d</b>	-	2 1%	7 2% <b>d</b>
Don't know	36 2% <b>d</b>	18 4% <b>zcdef</b>	11 3% <b>df</b>	4 1%	-	2 1%	1 *
<b>Informed</b>	<b>703</b> 33% <b>bf</b>	<b>142</b> 30%	<b>114</b> 28%	<b>114</b> 30%	<b>161</b> 54% <b>zabcef</b>	<b>101</b> 38% <b>abf</b>	<b>70</b> 25%
<b>Not informed</b>	<b>1364</b> 65% <b>d</b>	<b>314</b> 66% <b>d</b>	<b>281</b> 69% <b>zde</b>	<b>258</b> 69% <b>d</b>	<b>137</b> 46%	<b>163</b> 61% <b>d</b>	<b>211</b> 75% <b>zadb</b>
<b>Net Informed</b>	<b>-662</b> -31%	<b>-171</b> -36%	<b>-167</b> -41%	<b>-144</b> -38%	<b>25</b> 8%	<b>-62</b> -23%	<b>-141</b> -50%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 89

**Q10\_14. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Vaccination of people against diseases**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	297 14% <sup>r</sup>	136 13%	161 15%	48 15%	45 14%	41 11%	52 15%	41 13%	36 17% <sup>e</sup>	33 17%	273 14%	11 12%	9 16%	23 12%	121 13%	176 15%	118 21% <sup>zqrs</sup>	82 14% <sup>r</sup>	31 7%	67 13% <sup>r</sup>	305 15%
Fairly well informed	1252 60% <sup>cklm</sup>	597 59%	655 60%	166 53%	193 58%	239 62% <sup>c</sup>	212 62% <sup>c</sup>	192 62% <sup>c</sup>	131 61% <sup>c</sup>	118 59%	1151 61% <sup>zklm</sup>	47 48%	26 46%	97 48%	529 59%	720 60%	326 59%	356 59%	280 64% <sup>s</sup>	283 56%	1235 59%
Not very well informed	427 20% <sup>fjp</sup>	221 22%	206 19%	75 24% <sup>zfh</sup>	72 22%	87 22% <sup>f</sup>	54 16%	66 21%	34 16%	39 19%	364 19%	29 29% <sup>zj</sup>	15 26%	61 30% <sup>zj</sup>	194 22%	233 19%	84 15%	139 23% <sup>zp</sup>	89 20%	113 23% <sup>p</sup>	433 21%
Not at all informed	111 5% <sup>gjp</sup>	58 6%	53 5%	22 7% <sup>zg</sup>	16 5%	18 5%	25 7% <sup>g</sup>	8 3%	14 6% <sup>g</sup>	8 4%	93 5%	9 9%	6 10%	17 9% <sup>zj</sup>	47 5%	64 5%	18 3%	24 4%	36 8% <sup>zpq</sup>	34 7% <sup>pq</sup>	113 5%
Have never heard of it	12 1%	7 1%	6 1%	4 1% <sup>zfg</sup>	6 2% <sup>zfg</sup>	1 *	-	-	-	1 1%	9 *	2 2%	2 3% <sup>j</sup>	3 2%	7 1%	5 *	5 1%	1 *	2 *	4 1%	13 1%
Don't know	4 *	1 *	3 *	1 *	-	1 *	-	-	-	2 1%	3 *	-	-	1 *	-	4 *	2 *	1 *	-	2 *	4 *
<b>Informed</b>	<b>1549</b> 74% <sup>ckms</sup>	<b>733</b> 72%	<b>816</b> 75%	<b>214</b> 68%	<b>237</b> 72%	<b>280</b> 72%	<b>265</b> 77% <sup>c</sup>	<b>233</b> 76% <sup>c</sup>	<b>167</b> 78% <sup>c</sup>	<b>151</b> 75%	<b>1425</b> 75% <sup>zklm</sup>	<b>59</b> 60%	<b>35</b> 62%	<b>121</b> 60%	<b>651</b> 72%	<b>896</b> 75%	<b>444</b> 80% <sup>zqrs</sup>	<b>438</b> 73%	<b>311</b> 71%	<b>349</b> 70%	<b>1540</b> 73%
<b>Not informed</b>	<b>551</b> 26% <sup>j</sup>	<b>286</b> 28%	<b>265</b> 24%	<b>101</b> 32% <sup>zfh</sup>	<b>94</b> 28%	<b>106</b> 27%	<b>79</b> 23%	<b>74</b> 24%	<b>48</b> 22%	<b>49</b> 24%	<b>466</b> 25%	<b>40</b> 40% <sup>zj</sup>	<b>22</b> 38% <sup>j</sup>	<b>81</b> 40% <sup>zj</sup>	<b>249</b> 28%	<b>302</b> 25%	<b>107</b> 19%	<b>164</b> 27% <sup>p</sup>	<b>127</b> 29% <sup>p</sup>	<b>151</b> 30% <sup>z</sup>	<b>559</b> 27%
<b>Net Informed</b>	<b>998</b> 47% <sup>acklmr</sup>	<b>447</b> 44%	<b>551</b> 51% <sup>za</sup>	<b>113</b> 36%	<b>144</b> 43% <sup>c</sup>	<b>174</b> 45% <sup>c</sup>	<b>186</b> 54% <sup>zcde</sup>	<b>159</b> 52% <sup>c</sup>	<b>119</b> 55% <sup>zcde</sup>	<b>103</b> 51% <sup>c</sup>	<b>958</b> 51% <sup>zklm</sup>	<b>19</b> 19%	<b>13</b> 23%	<b>402</b> 45%	<b>594</b> 49% <sup>zn</sup>	<b>337</b> 61% <sup>zqrs</sup>	<b>274</b> 45%	<b>184</b> 42%	<b>198</b> 40%	<b>981</b> 47%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 90

**Q10\_14. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Vaccination of people against diseases**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	297	37	47	47	94	122	18	71	17	94	202	235	62	124	94	194	102	180	117	305
	14% <b>cpr</b>	11%	11%	11%	22% <b>zabcf</b>	21% <b>zabcf</b>	13%	30% <b>zabcdef</b>	18%	14%	14%	14%	14%	13%	18% <b>zm</b>	21% <b>zp</b>	9%	17% <b>zr</b>	11%	15%
Fairly well informed	1252	192	240	269	254	344	96	125	54	392	857	984	268	573	286	548	699	637	615	1235
	60% <b>g</b>	59%	58%	63% <b>g</b>	58% <b>g</b>	58% <b>g</b>	66% <b>eg</b>	52%	57%	60%	60%	60%	59%	60%	56%	60%	59%	60%	59%	59%
Not very well informed	427	68	91	92	74	102	27	37	15	130	293	341	86	194	102	137	286	189	238	433
	20% <b>degoq</b>	21%	22%	21% <b>d</b>	17%	17%	19%	16%	15%	20%	20%	21%	19%	20%	20%	15%	24% <b>zo</b>	18%	23% <b>zq</b>	21%
Not at all informed	111	26	34	19	13	20	1	7	8	27	79	78	33	59	23	24	84	43	69	113
	5% <b>defkoq</b>	8% <b>zdefg</b>	8% <b>zcdefg</b>	4% <b>f</b>	3%	3% <b>f</b>	1%	3%	9% <b>defg</b>	4%	5%	5%	7% <b>zk</b>	6%	5%	3%	7% <b>zo</b>	4%	7% <b>zq</b>	5%
Have never heard of it	12	2	4	1	-	4	3	-	-	6	6	9	3	4	2	3	9	5	7	13
	1%	1%	1% <b>d</b>	*	-	1%	2% <b>zdg</b>	-	-	1%	*	1%	1%	*	*	*	1%	1%	1%	1%
Don't know	4	2	1	-	1	1	-	-	1	3	1	2	-	-	-	1	1	1	3	4
	*	*	*	-	*	*	-	-	2% <b>zc</b>	*	*	*	*	-	-	*	*	*	*	*
<b>Informed</b>	<b>1549</b>	<b>229</b>	<b>287</b>	<b>316</b>	<b>348</b>	<b>466</b>	<b>115</b>	<b>196</b>	<b>71</b>	<b>486</b>	<b>1059</b>	<b>1219</b>	<b>330</b>	<b>697</b>	<b>380</b>	<b>742</b>	<b>800</b>	<b>817</b>	<b>732</b>	<b>1540</b>
	74% <b>bpr</b>	70%	69%	74%	80% <b>zabc</b>	79% <b>zab</b>	79% <b>b</b>	81% <b>zabc</b>	74%	75%	74%	74%	73%	73%	75%	82% <b>zp</b>	68%	77% <b>zr</b>	70%	73%
<b>Not informed</b>	<b>551</b>	<b>96</b>	<b>129</b>	<b>112</b>	<b>87</b>	<b>126</b>	<b>31</b>	<b>45</b>	<b>23</b>	<b>163</b>	<b>377</b>	<b>428</b>	<b>123</b>	<b>257</b>	<b>128</b>	<b>164</b>	<b>379</b>	<b>237</b>	<b>314</b>	<b>559</b>
	26% <b>degoq</b>	29% <b>deg</b>	31% <b>zdefg</b>	26% <b>dg</b>	20%	21%	21%	19%	24%	25%	26%	26%	27%	27%	25%	18%	32% <b>zo</b>	22%	30% <b>zq</b>	27%
<b>Net Informed</b>	<b>998</b>	<b>133</b>	<b>157</b>	<b>204</b>	<b>262</b>	<b>340</b>	<b>84</b>	<b>151</b>	<b>48</b>	<b>323</b>	<b>682</b>	<b>791</b>	<b>207</b>	<b>441</b>	<b>252</b>	<b>578</b>	<b>422</b>	<b>580</b>	<b>418</b>	<b>981</b>
	47% <b>abpr</b>	41%	38%	48% <b>b</b>	60% <b>zabc</b>	57% <b>zabc</b>	57% <b>zab</b>	63% <b>zabc</b>	50% <b>b</b>	50%	47%	48%	45%	46%	50%	64% <b>zp</b>	36%	55% <b>zr</b>	40%	47%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 91

**Q10\_14. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Vaccination of people against diseases**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	297 14% <sup>c</sup>	69 19% <sup>zbc</sup>	204 14% <sup>c</sup>	17 8%	241 14%	35 19% <sup>zd</sup>	14 13%	7 12%	66 13%	71 13%	104 14%	13 15%	35 15%	18 10%	22 14%	21 12%	28 14%	41 15%	30 17%	33 13%	305 15%
Fairly well informed	1252 60% <sup>s</sup>	209 56%	889 61% <sup>z</sup>	118 57%	1040 59%	113 64%	63 61%	35 60%	295 59% <sup>s</sup>	328 61% <sup>s</sup>	417 57% <sup>s</sup>	47 53%	137 58%	111 63% <sup>s</sup>	96 61% <sup>s</sup>	117 64% <sup>s</sup>	115 59%	173 61% <sup>s</sup>	112 62% <sup>s</sup>	132 50%	1235 59%
Not very well informed	427 20% <sup>e</sup>	74 20%	283 20%	52 25%	371 21% <sup>e</sup>	21 12%	24 23% <sup>e</sup>	12 20%	104 21%	111 21%	157 22%	20 23%	51 21%	32 18%	34 21%	36 20%	42 21%	54 19%	31 17%	72 27% <sup>zjmqr</sup>	433 21%
Not at all informed	111 5%	16 4%	69 5%	16 7%	97 5%	8 5%	3 3%	4 6%	35 7%	22 4%	39 5%	8 9%	12 5%	15 9% <sup>zin</sup>	5 3%	7 4%	10 5%	13 5%	7 4%	19 7%	113 5%
Have never heard of it	12 1% <sup>b</sup>	4 1% <sup>b</sup>	4 *	2 1%	10 1%	1 1%	- *	1 2%	2 *	1 *	7 1%	- *	1 1%	1 *	- *	1 1%	- *	2 1%	- *	5 2% <sup>zi</sup>	13 1%
Don't know	4 * <sup>b</sup>	- *	1 *	3 1% <sup>zab</sup>	4 *	- *	- *	- *	1 *	1 *	3 *	- *	1 *	- *	1 *	- *	- *	1 *	- *	2 1%	4 *
<b>Informed</b>	<b>1549</b> 74% <sup>cds</sup>	<b>278</b> 75% <sup>c</sup>	<b>1093</b> 75% <sup>zc</sup>	<b>136</b> 65%	<b>1282</b> 73%	<b>148</b> 83% <sup>zd</sup>	<b>77</b> 74%	<b>42</b> 72%	<b>361</b> 72% <sup>s</sup>	<b>399</b> 75% <sup>s</sup>	<b>521</b> 72% <sup>s</sup>	<b>60</b> 68%	<b>172</b> 73% <sup>s</sup>	<b>129</b> 73% <sup>s</sup>	<b>118</b> 75% <sup>s</sup>	<b>138</b> 76% <sup>s</sup>	<b>143</b> 73% <sup>s</sup>	<b>215</b> 75% <sup>s</sup>	<b>142</b> 79% <sup>js</sup>	<b>164</b> 63%	<b>1540</b> 73%
<b>Not informed</b>	<b>551</b> 26% <sup>be</sup>	<b>94</b> 25%	<b>356</b> 25%	<b>69</b> 33% <sup>zab</sup>	<b>478</b> 27% <sup>ze</sup>	<b>30</b> 17%	<b>26</b> 26%	<b>17</b> 28%	<b>141</b> 28%	<b>134</b> 25%	<b>203</b> 28% <sup>r</sup>	<b>28</b> 32%	<b>64</b> 27%	<b>48</b> 27%	<b>39</b> 25%	<b>44</b> 24%	<b>52</b> 27%	<b>70</b> 24%	<b>38</b> 21%	<b>95</b> 36% <sup>zhijn</sup>	<b>559</b> 27%
<b>Net Informed</b>	<b>998</b> 47% <sup>cdjks</sup>	<b>184</b> 49% <sup>c</sup>	<b>738</b> 51% <sup>zc</sup>	<b>66</b> 32%	<b>804</b> 46%	<b>118</b> 66% <sup>zdfg</sup>	<b>51</b> 49%	<b>26</b> 44%	<b>221</b> 44% <sup>s</sup>	<b>265</b> 50% <sup>ks</sup>	<b>319</b> 44% <sup>s</sup>	<b>32</b> 36%	<b>108</b> 45% <sup>s</sup>	<b>81</b> 46% <sup>s</sup>	<b>79</b> 50% <sup>ks</sup>	<b>94</b> 52% <sup>ks</sup>	<b>91</b> 47% <sup>s</sup>	<b>145</b> 51% <sup>jks</sup>	<b>105</b> 58% <sup>zhjklm</sup>	<b>69</b> 26%	<b>981</b> 47%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 92

**Q10\_14. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

### Vaccination of people against diseases

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	297 14% <b>b</b>	63 13%	39 10%	42 11%	69 23% <b>zabcf</b>	48 18% <b>bc</b>	36 13%
Fairly well informed	1252 60% <b>a</b>	253 53%	250 62% <b>a</b>	232 62% <b>a</b>	178 60%	159 60%	180 64% <b>a</b>
Not very well informed	427 20% <b>d</b>	115 24% <b>zd</b>	82 20%	83 22% <b>d</b>	44 15%	49 18%	53 19%
Not at all informed	111 5% <b>d</b>	38 8% <b>zcde</b>	30 8% <b>zde</b>	17 4%	6 2%	9 3%	12 4%
Have never heard of it	12 1%	4 1%	2 1%	1 *	1 *	1 *	1 1%
Don't know	4 *	1 *	2 *	1 *	- -	- -	- -
<b>Informed</b>	<b>1549</b> 74% <b>a</b>	<b>316</b> 67%	<b>289</b> 71%	<b>274</b> 73%	<b>247</b> 83% <b>zabc</b>	<b>208</b> 78% <b>a</b>	<b>215</b> 76% <b>a</b>
<b>Not informed</b>	<b>551</b> 26% <b>d</b>	<b>158</b> 33% <b>zdef</b>	<b>115</b> 28% <b>d</b>	<b>101</b> 27% <b>d</b>	<b>52</b> 17%	<b>59</b> 22%	<b>67</b> 24%
<b>Net Informed</b>	<b>998</b> 47% <b>ab</b>	<b>158</b> 33%	<b>174</b> 43% <b>a</b>	<b>173</b> 46% <b>a</b>	<b>195</b> 65% <b>zabcef</b>	<b>149</b> 56% <b>zabc</b>	<b>149</b> 53% <b>ab</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 93

**Q10\_15. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Renewable energy**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	231	154	77	43	31	35	42	40	27	14	210	10	6	21	102	129	97	72	26	37	254
	11% <b>brs</b>	15% <b>zb</b>	7%	14% <b>zei</b>	9%	9%	12%	13%	12%	7%	11%	10%	11%	10%	11%	11%	17% <b>zqrs</b>	12% <b>rs</b>	6%	7%	12%
Fairly well informed	1060	552	508	153	163	197	187	168	107	84	975	42	22	84	486	574	315	337	208	198	1066
	50% <b>bimos</b>	54% <b>zb</b>	47%	49%	49%	51%	55% <b>i</b>	55% <b>i</b>	50%	42%	51% <b>zm</b>	42%	39%	41%	54% <b>zo</b>	48%	57% <b>zrs</b>	56% <b>zrs</b>	47% <b>s</b>	39%	51%
Not very well informed	546	223	324	77	95	108	83	72	55	56	489	29	17	55	224	322	113	139	126	164	530
	26% <b>apq</b>	22%	30% <b>za</b>	24%	29%	28%	24%	23%	26%	28%	26%	29%	30%	27%	25%	27%	21%	23%	29% <b>p</b>	33% <b>zpq</b>	25%
Not at all informed	197	75	122	33	31	34	25	19	18	36	168	11	9	29	69	128	22	39	58	76	190
	9% <b>agjnpq</b>	7%	11% <b>za</b>	10% <b>g</b>	9%	9%	7%	6%	9%	18% <b>zcefgh</b>	9%	11%	16%	14% <b>zj</b>	8%	11% <b>zn</b>	4%	7%	13% <b>zpq</b>	15% <b>zpq</b>	9%
Have never heard of it	45	7	38	8	7	9	3	5	5	8	35	2	2	10	11	34	3	9	16	17	42
	2% <b>ajnp</b>	1%	4% <b>za</b>	3%	2%	2%	1%	2%	2%	4% <b>f</b>	2%	2%	4%	5% <b>zj</b>	1%	3% <b>zn</b>	1%	2%	4% <b>zpq</b>	3% <b>zpq</b>	2%
Don't know	23	9	13	2	4	4	4	3	2	3	17	5	-	5	8	15	3	6	4	9	21
	1% <b>j</b>	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	5% <b>zj</b>	-	3% <b>j</b>	1%	1%	1%	1%	1%	2%	1%
<b>Informed</b>	<b>1292</b>	<b>706</b>	<b>586</b>	<b>197</b>	<b>194</b>	<b>231</b>	<b>229</b>	<b>208</b>	<b>134</b>	<b>99</b>	<b>1185</b>	<b>52</b>	<b>29</b>	<b>105</b>	<b>588</b>	<b>703</b>	<b>411</b>	<b>408</b>	<b>234</b>	<b>235</b>	<b>1320</b>
	61% <b>bimors</b>	69% <b>zb</b>	54%	62% <b>ai</b>	59%	60% <b>i</b>	67% <b>di</b>	68% <b>zdi</b>	62% <b>i</b>	49%	63% <b>zm</b>	42%	50%	52%	65% <b>zo</b>	59%	74% <b>zqrs</b>	68% <b>zrs</b>	53%	47%	63%
<b>Not informed</b>	<b>789</b>	<b>304</b>	<b>484</b>	<b>117</b>	<b>133</b>	<b>151</b>	<b>111</b>	<b>96</b>	<b>79</b>	<b>100</b>	<b>692</b>	<b>42</b>	<b>28</b>	<b>93</b>	<b>303</b>	<b>484</b>	<b>138</b>	<b>187</b>	<b>200</b>	<b>258</b>	<b>762</b>
	38% <b>afgjn</b>	30%	45% <b>za</b>	37%	40% <b>g</b>	39%	32%	31%	37%	50% <b>zcefgh</b>	37%	42%	50%	46% <b>zj</b>	34%	40% <b>zn</b>	25%	31% <b>p</b>	46% <b>zpq</b>	51% <b>zpq</b>	36%
<b>Net Informed</b>	<b>503</b>	<b>402</b>	<b>101</b>	<b>79</b>	<b>61</b>	<b>80</b>	<b>118</b>	<b>112</b>	<b>55</b>	<b>-1</b>	<b>493</b>	<b>10</b>	<b>*</b>	<b>12</b>	<b>285</b>	<b>220</b>	<b>273</b>	<b>221</b>	<b>34</b>	<b>-22</b>	<b>558</b>
	24% <b>bdiklm</b>	39% <b>zb</b>	9%	25% <b>di</b>	18% <b>i</b>	21% <b>i</b>	34% <b>zcedehi</b>	36% <b>zcedehi</b>	26% <b>di</b>	-1%	26% <b>zklm</b>	10% <b>lm</b>	1%	6%	32% <b>zo</b>	18%	49% <b>zqrs</b>	37% <b>zrs</b>	8% <b>s</b>	-4%	27%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 94

Q10\_15. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

Renewable energy

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very well informed	231	17	35	57	82	99	21	47	13	59	172	206	25	78	77	164	67	156	76	254
		11%almpr	5%	8%	13%ab	19%zabc	17%zab	15%ab	20%zabc	14%a	9%	13%zl	6%	8%	15%zm	18%zp	6%	15%zr	7%	12%
Fairly well informed	1060	117	192	240	265	346	93	141	48	332	726	893	167	467	295	534	524	574	486	1066
		50%alpr	36%	46%a	56%zab	61%zab	58%zab	64%zab	59%zab	50%a	51%	54%zl	37%	49%	58%zm	59%zp	44%	54%zr	46%	51%
Not very well informed	546	110	123	95	72	126	29	42	28	171	368	397	149	268	112	156	384	229	318	530
		26%cdgkno	34%zcd	29%cd	22%cd	17%	21%cd	20%	18%	29%cdg	26%	26%	24%	33%zk	28%n	22%	17%	33%zo	22%	30%zq
Not at all informed	197	63	47	27	11	14	2	9	2	66	129	114	83	106	19	32	164	72	125	190
		9%cdgkno	19%zcd	11%cd	6%cd	3%	2%	1%	4%	2%	10%	9%	7%	18%zk	11%zn	4%	4%	14%zo	7%	12%zq
Have never heard of it	45	12	13	7	3	4	1	1	2	16	28	24	21	31	4	13	30	17	28	42
		2%dekn	4%deg	3%deg	2%	1%	1%	1%	2%	2%	2%	1%	5%zk	3%zn	1%	1%	3%	2%	3%	2%
Don't know	23	6	7	2	2	4	-	-	2	6	17	14	9	5	-	8	12	6	17	21
		1%mnq	2%g	2%	1%	*	1%	-	3%dg	1%	1%	1%	2%	1%	-	1%	1%	1%	2%zq	1%
Informed	1292	134	226	297	348	445	114	188	62	391	897	1099	193	545	373	699	591	730	562	1320
		61%ablmp	41%	54%a	69%zab	80%zabceh	75%zabh	78%zabh	64%a	60%	62%	67%zl	42%	57%	73%zm	77%zp	50%	69%zr	54%	63%
Not informed	789	186	183	128	86	144	32	53	32	253	525	535	254	405	135	201	578	318	471	762
		38%cdgkno	57%zcd	44%zcd	30%deg	20%	24%cd	22%	22%	33%deg	39%	36%	32%	56%zk	42%zn	27%	22%	49%zo	30%	45%zq
Net Informed	503	-51	43	169	261	301	82	135	30	138	372	564	-61	140	238	497	13	412	91	558
		24%ablmp	-16%	10%	39%zab	60%zabceh	51%zabh	57%zabh	56%zabceh	31%b	21%	26%zl	-13%	15%	47%zm	55%zp	1%	39%zr	9%	27%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Q10\_15. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

## Renewable energy

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	231 11%	44 12%	167 12%	17 8%	200 11%	16 9%	9 8%	6 11%	53 11%	50 9%	97 13%zin	8 9%	27 11%	18 10%	10 7%	19 11%	21 11%	39 14%h	29 16%zin	29 11%	254 12%
Fairly well informed	1060 50%hls	193 52%	751 52%	97 46%	881 50%	108 61%zdf	42 41%	29 49%	227 45%	305 57%zhjkl	349 48%	39 45%	97 41%	91 51%hl	83 53%l	99 54%hls	123 63%zhjklm	149 52%ls	87 49%	112 43%	1066 51%
Not very well informed	546 26%eip	85 23%	373 26%	64 31%a	453 26%	35 19%	40 39%zde	19 33%e	147 29%iop	119 22%	187 26%	24 27%	77 33%zjopq	45 25%	46 29%ip	37 20%	36 19%	69 24%	44 24%	74 28%p	530 25%
Not at all informed	197 9%b	39 10%	121 8%	20 10%	171 10%	13 7%	10 9%	3 6%	60 12%zpq	49 9%	62 9%	14 15%pq	27 12%	19 11%	14 9%	23 13%p	12 6%	21 7%	18 10%	24 9%	190 9%
Have never heard of it	45 2%bi	9 2%	19 1%	8 4%b	37 2%	6 3%	2 2%	- -	13 3%ip	4 1%	20 3%ipr	3 3%p	6 3%ip	4 2%	1 1%	3 2%	- -	8 3%ip	1 1%	11 4%zipr	42 2%
Don't know	23 1%	2 *	18 1%	2 1%	22 1%	- -	- -	1 1%	4 1%	6 1%	12 2%q	- -	3 1%	1 1%	2 1%	1 1%	3 2%q	- -	1 *	11 4%zhijlmo	21 1%
<b>Informed</b>	<b>1292</b> 61%cfhls	<b>238</b> 64%c	<b>918</b> 63%zc	<b>114</b> 55%	<b>1081</b> 61%f	<b>125</b> 70%zdf	<b>51</b> 49%	<b>35</b> 60%	<b>280</b> 56%	<b>356</b> 67%zhklms	<b>445</b> 61%ls	<b>48</b> 54%	<b>123</b> 52%	<b>109</b> 61%	<b>94</b> 60%	<b>118</b> 65%hls	<b>144</b> 74%zhijklmns	<b>188</b> 66%hls	<b>116</b> 65%hls	<b>141</b> 54%	<b>1320</b> 63%
<b>Not informed</b>	<b>789</b> 38%beip	<b>133</b> 36%	<b>513</b> 35%	<b>93</b> 45%zab	<b>661</b> 37%	<b>53</b> 30%	<b>52</b> 51%zde	<b>23</b> 39%	<b>219</b> 44%zjopqr	<b>172</b> 32%p	<b>269</b> 37%p	<b>40</b> 46%ip	<b>111</b> 47%zjopqr	<b>68</b> 38%p	<b>61</b> 39%ip	<b>63</b> 34%	<b>48</b> 25%	<b>97</b> 34%p	<b>63</b> 35%p	<b>109</b> 42%ip	<b>762</b> 36%
<b>Net Informed</b>	<b>503</b> 24%cfhks	<b>105</b> 28%zc	<b>405</b> 28%zc	<b>21</b> 10%	<b>420</b> 24%f	<b>71</b> 40%zdfg	<b>-1</b> -1%	<b>12</b> 21%f	<b>61</b> 12%l	<b>184</b> 34%zhjklms	<b>176</b> 24%hks	<b>7</b> 8%	<b>12</b> 5%	<b>41</b> 23%hks	<b>33</b> 21%hks	<b>56</b> 31%zhks	<b>95</b> 49%zhijklmnoqrs	<b>91</b> 32%zhijklms	<b>53</b> 30%hks	<b>32</b> 12%l	<b>558</b> 27%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 96

**Q10\_15. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Renewable energy**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	231 11%af	34 7%	34 8%	43 11%af	67 22%zabcef	39 15%abf	15 5%
Fairly well informed	1060 50%ab	205 43%	170 42%	197 52%ab	167 56%zab	174 65%zabcdf	147 52%ab
Not very well informed	546 26%de	145 31%zde	132 32%zcde	95 25%e	57 19%	45 17%	72 26%e
Not at all informed	197 9%de	59 12%zde	54 13%zde	35 9%de	7 2%	7 2%	36 13%de
Have never heard of it	45 2%d	20 4%zcde	10 2%d	5 1%	-	2 1%	9 3%d
Don't know	23 1%	12 3%zcde	7 2%de	1 *	-	-	3 1%
<b>Informed</b>	<b>1292</b> 61%ab	<b>239</b> 50%	<b>204</b> 50%	<b>240</b> 64%ab	<b>234</b> 78%zabcf	<b>214</b> 80%zabcf	<b>162</b> 57%
<b>Not informed</b>	<b>789</b> 38%de	<b>223</b> 47%zcde	<b>195</b> 48%zcde	<b>135</b> 36%de	<b>65</b> 22%	<b>53</b> 20%	<b>117</b> 42%de
<b>Net Informed</b>	<b>503</b> 24%abf	<b>15</b> 3%	<b>9</b> 2%	<b>104</b> 28%abf	<b>169</b> 57%zabcf	<b>161</b> 60%zabcf	<b>45</b> 16%ab

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 97

**Q10\_16. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

## Nanotechnology

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very well informed	48	34	14	12	10	7	5	6	6	2	37	6	1	10	20	28	19	17	5	7	56
	2% <b>bj</b>	3% <b>zb</b>	1%	4% <b>zf</b>	3%	2%	1%	2%	3%	1%	2%	6% <b>zj</b>	2%	5% <b>zj</b>	2%	2%	3% <b>rs</b>	3%	1%	1%	3%
Fairly well informed	252	173	79	41	48	42	50	39	19	13	224	18	6	27	134	119	93	85	42	30	262
	12% <b>bios</b>	17% <b>zb</b>	7%	13% <b>i</b>	15% <b>i</b>	11%	15% <b>i</b>	13% <b>i</b>	9%	6%	12%	18%	10%	13%	15% <b>zo</b>	10%	17% <b>zrs</b>	14% <b>zrs</b>	9%	6%	12%
Not very well informed	537	313	224	76	90	102	94	79	55	41	487	27	15	49	242	294	167	170	94	103	549
	26% <b>brs</b>	31% <b>zb</b>	21%	24%	27%	26%	27%	26%	26%	20%	26%	28%	26%	24%	27%	24%	30% <b>zrs</b>	28% <b>rs</b>	21%	21%	26%
Not at all informed	563	242	321	85	80	109	104	86	50	48	515	16	17	46	248	313	157	162	122	121	559
	27% <b>ak</b>	24%	30% <b>za</b>	27%	24%	28%	30%	28%	23%	24%	27% <b>k</b>	16%	29%	23% <b>k</b>	28%	26%	28%	27%	28%	24%	27%
Have never heard of it	612	223	388	90	91	111	77	87	73	83	553	22	16	58	226	385	105	144	152	207	590
	29% <b>afnpq</b>	22%	36% <b>za</b>	28%	27%	29%	22%	28%	34% <b>f</b>	41% <b>zcd</b>	29%	22%	29%	29%	25%	32% <b>zn</b>	19%	24% <b>p</b>	35% <b>zpq</b>	41% <b>zpq</b>	28%
Don't know	92	35	57	11	12	17	14	12	12	14	79	9	2	12	28	63	11	23	24	34	87
	4% <b>anp</b>	3%	5% <b>a</b>	4%	4%	4%	4%	4%	6%	7%	4%	9% <b>zj</b>	4%	6%	3%	5% <b>zn</b>	2%	4%	5% <b>p</b>	7% <b>zpq</b>	4%
Informed	300	207	93	53	59	49	55	45	25	15	261	24	7	37	154	147	112	102	47	37	318
	14% <b>bors</b>	20% <b>zb</b>	9%	17% <b>i</b>	18% <b>i</b>	13%	16% <b>i</b>	15% <b>i</b>	12%	8%	14%	25% <b>zjm</b>	12%	18%	17% <b>zo</b>	12%	20% <b>zrs</b>	17% <b>zrs</b>	11%	7%	15%
Not informed	1711	778	933	252	261	321	275	252	178	172	1554	65	48	153	717	992	429	477	368	431	1698
	81% <b>akmp</b>	76%	86% <b>za</b>	80%	79%	83%	80%	82%	83%	85%	82% <b>zkm</b>	66%	84% <b>k</b>	76% <b>k</b>	80%	83%	78%	79%	84% <b>p</b>	86% <b>zpq</b>	81%
Net Informed	-1411	-571	-840	-199	-202	-273	-220	-207	-152	-156	-1293	-41	-41	-116	-563	-845	-316	-375	-321	-393	-1380
	-67%	-56%	-77%	-63%	-61%	-71%	-64%	-67%	-71%	-78%	-68%	-42%	-71%	-57%	-63%	-70%	-57%	-62%	-73%	-78%	-66%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Q10\_16. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?

## Nanotechnology

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Very well informed	48	1	5	7	23	31	4	17	3	11	35	44	4	13	14	44	4	33	15	56	
		2%almpr	* 1%	2%	5%zabc	5%zabc	3%a	7%zabc	4%a	2%	2%	3%zl	1%	1%	3%lm	5%zp	*	3%zr	1%	3%	
Fairly well informed	252	19	32	54	110	116	19	61	16	80	170	220	32	81	85	201	52	171	81	262	
		12%ablmpr	6%	8%	13%ab	25%zabcef	20%zabcf	13%a	25%zabcef	16%aab	12%	13%zl	7%	8%	17%zm	22%zp	4%	16%zr	8%	12%	
Not very well informed	537	52	84	122	135	194	49	77	29	156	376	459	77	223	169	294	243	290	246	549	
		26%ablpr	16%	20%	29%ab	31%zab	33%zab	33%zab	32%zab	30%a	24%	26%	28%zl	17%	23%	33%zm	32%zp	21%	28%zr	23%	26%
Not at all informed	563	75	122	127	113	159	53	54	29	180	381	471	91	241	151	181	380	277	286	559	
		27%lo	23%	29%	30%a	26%	27%	36%zadeg	22%	30%	28%	29%zl	20%	25%	30%om	20%	32%zo	26%	27%	27%	
Have never heard of it	612	163	145	103	47	78	20	28	12	197	413	395	217	352	74	156	450	249	363	590	
		29%cdefghk	50%zbcdefg	35%zcdefgh	24%defgh	11%	13%	14%	12%	13%	30%	29%	24%	48%zk	37%zn	15%	17%	38%zo	24%	35%zq	28%
Don't know	92	17	28	15	7	14	1	3	7	25	64	58	34	44	14	31	52	34	58	87	
		4%defgknq	5%defg	7%zcdefg	4%	2%	1%	1%	7%defg	4%	4%	4%	7%zk	5%	3%	3%	4%	3%	6%zq	4%	
Informed	300	20	37	61	133	147	23	78	19	91	206	264	36	94	99	245	55	204	96	318	
		14%ablmpr	6%	9%	14%ab	30%zabcef	25%zabcf	16%ab	32%zabcef	20%aab	14%	16%zl	8%	10%	19%zm	27%zp	5%	19%zr	9%	15%	
Not informed	1711	290	352	352	296	431	121	160	70	534	1169	1326	385	816	394	631	1073	816	895	1698	
		81%deghnoq	9%zcdegh	84%degh	68%	73%dg	83%deg	66%	73%	82%	81%	80%	85%	86%zn	78%	70%	91%zo	77%	85%zq	81%	
Net Informed	-1411	-270	-315	-291	-163	-284	-98	-82	-51	-443	-964	-1062	-349	-722	-295	-386	-1018	-613	-798	-1380	
		-67%	-83%	-76%	-68%	-48%	-68%	-34%	-53%	-68%	-67%	-64%	-77%	-76%	-58%	-43%	-86%	-58%	-76%	-66%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

**Q10\_16. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

**Nanotechnology**

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very well informed	48 2%	11 3%	35 2%	1 *	43 2%	3 1%	1 1%	1 1%	8 2%	14 3%	21 3%	* 1%	6 2%	2 1%	4 2%	5 3%	5 3%	6 2%	5 3%	10 4%	56 3%
Fairly well informed	252 12% <b>hm</b>	62 17% <b>zbc</b>	168 12%	18 9%	219 12%	23 13%	7 7%	3 6%	46 9%	66 12%	106 15% <b>zhm</b>	7 8%	27 11%	13 7%	21 14%	22 12%	23 12%	41 14% <b>hm</b>	20 11%	45 17% <b>zhkm</b>	262 12%
Not very well informed	537 26% <b>h</b>	104 28%	378 26%	49 23%	439 25%	55 31%	25 24%	18 30%	108 21%	140 26%	191 26%	15 17%	52 22%	41 23%	36 23%	52 29%	52 26%	78 27%	39 22%	74 28%	549 26%
Not at all informed	563 27% <b>a</b>	82 22%	395 27% <b>a</b>	68 33% <b>za</b>	473 27%	43 24%	28 27%	19 32%	132 26% <b>l</b>	140 26%	201 28% <b>s</b>	28 31%	52 22%	53 30%	42 27%	39 21%	60 30%	78 27%	66 37% <b>zhijlo</b>	57 22%	559 27%
Have never heard of it	612 29% <b>js</b>	96 26%	408 28%	66 32%	520 29%	45 25%	37 36% <b>g</b>	10 18%	186 37% <b>zjppqr</b>	159 30% <b>js</b>	174 24%	35 40% <b>zjppqrs</b>	87 37% <b>zjppqrs</b>	64 36% <b>zjppqrs</b>	51 33% <b>js</b>	58 32% <b>js</b>	49 25%	74 26%	44 24%	56 21%	590 28%
Don't know	92 4% <b>din</b>	18 5%	65 4%	6 3%	69 4%	9 5%	5 5%	8 14% <b>zde</b>	22 4%	15 3%	33 5%	2 3%	14 6% <b>n</b>	5 3%	2 1%	6 3%	7 3%	8 3%	6 3%	19 7% <b>zinq</b>	87 4%
Informed	300 14% <b>chm</b>	73 20% <b>zbc</b>	203 14%	19 9%	262 15%	26 14%	9 8%	4 7%	55 11%	80 15% <b>m</b>	127 18% <b>zhkm</b>	7 8%	32 14%	15 9%	25 16% <b>m</b>	27 15%	29 15%	47 17% <b>hm</b>	25 14%	55 21% <b>zhklm</b>	318 15%
Not informed	1711 81% <b>ajs</b>	282 76%	1181 81% <b>a</b>	183 88% <b>zab</b>	1432 81%	143 81%	90 87%	46 79%	426 85% <b>zjls</b>	439 82% <b>s</b>	566 78% <b>s</b>	78 89% <b>js</b>	191 81% <b>s</b>	157 88% <b>zjlqs</b>	130 83% <b>s</b>	149 82% <b>s</b>	160 82% <b>s</b>	230 81% <b>s</b>	149 83% <b>s</b>	187 72%	1698 81%
Net Informed	-1411 -67%	-208 -56%	-978 -67%	-164 -79%	-1170 -66%	-118 -66%	-81 -78%	-42 -73%	-372 -74%	-359 -67%	-439 -60%	-71 -81%	-159 -67%	-141 -80%	-105 -67%	-123 -67%	-131 -67%	-183 -64%	-124 -69%	-132 -50%	-1380 -66%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 100

**Q10\_16. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

### Nanotechnology

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very well informed	48 2%f	9 2%f	4 1%	8 2%f	16 5%zabcf	10 4%bf	-
Fairly well informed	252 12%bf	54 11%bf	31 8%bf	36 9%bf	71 24%zabcf	51 19%zabcf	10 3%
Not very well informed	537 26%bf	114 24%	90 22%	94 25%	98 33%zabcf	87 33%zabcf	53 19%
Not at all informed	563 27%	121 26%	103 25%	117 31%zd	70 23%	66 25%	85 30%
Have never heard of it	612 29%de	154 32%de	150 37%zcde	103 27%de	38 13%	47 18%	120 43%zacde
Don't know	92 4%de	23 5%de	28 7%zde	18 5%de	5 2%	5 2%	13 5%
<b>Informed</b>	<b>300</b> 14%bf	<b>63</b> 13%bf	<b>35</b> 9%bf	<b>44</b> 12%bf	<b>87</b> 29%zabcf	<b>61</b> 23%zabcf	<b>10</b> 3%
<b>Not informed</b>	<b>1711</b> 81%de	<b>388</b> 82%de	<b>343</b> 84%de	<b>314</b> 84%de	<b>206</b> 69%	<b>201</b> 75%	<b>259</b> 92%zabcde
<b>Net Informed</b>	<b>-1411</b> -67%	<b>-325</b> -69%	<b>-307</b> -76%	<b>-271</b> -72%	<b>-119</b> -40%	<b>-139</b> -52%	<b>-249</b> -88%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 101

**Q10\_1/16. I'm going to read out a list of topics. Could you tell me, using this card, how well informed you feel, if at all, about each topic?**

### Summary table

Base : All

	Genetically modified plants (GM crops)	The use of animals in research	Ensuring the UK has enough food	Nuclear power	Medical ethics	Radioactive waste	Stem cells research	Synthetic biology	Research into human behaviour	Human rights	Climate change	The way the economy works	Clinical trials	Vaccination of people against diseases	Renewable energy	Nanotechnology
Unweighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894
Very well informed	99 5%	155 7%	73 3%	130 6%	156 7%	73 3%	86 4%	26 1%	111 5%	251 12%	346 16%	161 8%	101 5%	297 14%	231 11%	48 2%
Fairly well informed	745 35%	944 45%	695 33%	812 39%	783 37%	469 22%	628 30%	169 8%	757 36%	1158 55%	1241 59%	921 44%	602 29%	1252 60%	1060 50%	252 12%
Not very well informed	812 39%	747 36%	827 39%	840 40%	770 37%	921 44%	823 39%	517 25%	761 36%	534 25%	381 18%	760 36%	922 44%	427 20%	546 26%	537 26%
Not at all informed	331 16%	243 12%	435 21%	300 14%	320 15%	580 28%	419 20%	635 30%	385 18%	142 7%	121 6%	236 11%	391 19%	111 5%	197 9%	563 27%
Have never heard of it	92 4%	6 *	40 2%	13 1%	45 2%	38 2%	113 5%	687 33%	56 3%	5 *	4 *	11 1%	52 2%	12 1%	45 2%	612 29%
Don't know	24 1%	8 *	33 2%	9 *	30 1%	23 1%	34 2%	69 3%	32 2%	13 1%	11 1%	13 1%	36 2%	4 *	23 1%	92 4%
<b>Informed</b>	<b>843 40%</b>	<b>1099 52%</b>	<b>768 37%</b>	<b>942 45%</b>	<b>939 45%</b>	<b>542 26%</b>	<b>714 34%</b>	<b>195 9%</b>	<b>868 41%</b>	<b>1409 67%</b>	<b>1586 75%</b>	<b>1083 51%</b>	<b>703 33%</b>	<b>1549 74%</b>	<b>1292 61%</b>	<b>300 14%</b>
<b>Not informed</b>	<b>1236 59%</b>	<b>995 47%</b>	<b>1302 62%</b>	<b>1153 55%</b>	<b>1134 54%</b>	<b>1539 73%</b>	<b>1356 64%</b>	<b>1838 87%</b>	<b>1203 57%</b>	<b>681 32%</b>	<b>506 24%</b>	<b>1007 48%</b>	<b>1364 65%</b>	<b>551 26%</b>	<b>789 38%</b>	<b>1711 81%</b>
<b>Net Informed</b>	<b>-392 -19%</b>	<b>104 5%</b>	<b>-533 -25%</b>	<b>-211 -10%</b>	<b>-195 -9%</b>	<b>-997 -47%</b>	<b>-642 -31%</b>	<b>-1643 -78%</b>	<b>-335 -16%</b>	<b>728 35%</b>	<b>1081 51%</b>	<b>76 4%</b>	<b>-662 -31%</b>	<b>998 47%</b>	<b>503 24%</b>	<b>-1411 -67%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)

# Public Attitudes to Science 2011: Final Results

Table 102

**Q11\_1. From what you know or have heard about genetically modified plants (GM crops), which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Benefits far outweigh the risks	214	144	71	26	26	39	29	42	35	17	189	12	7	25	83	131	71	62	35	46	224
	10%b	14%zb	7%	8%	8%	10%	8%	14%zcdf	16%zcdafi	9%	10%	12%	11%	12%	9%	11%	13%zr	10%	8%	9%	11%
Benefits slightly outweigh the risks	493	267	226	69	92	77	89	79	45	40	452	23	9	41	242	250	153	141	106	90	493
	23%bos	26%zb	21%	22%	28%e	20%	26%	26%	21%	20%	24%	23%	16%	20%	27%zo	21%	28%zs	23%sa	24%sa	18%	23%
The risks and benefits are about the same	492	231	262	91	83	108	84	48	42	36	451	21	13	41	218	275	122	152	99	118	504
	23%g	23%	24%	29%zghi	25%g	28%zghi	24%g	15%	20%	18%	24%	21%	22%	20%	24%	23%	22%	25%	23%	24%	24%
Risks slightly outweigh the benefits	365	165	200	51	59	66	78	46	38	27	337	11	15	27	167	198	90	107	76	89	358
	17%	16%	18%	16%	18%	17%	23%zcgi	15%	18%	13%	18%	11%	26%km	13%	19%	16%	16%	18%	17%	18%	17%
Risks far outweigh the benefits	208	92	116	16	21	30	37	50	30	25	185	6	10	21	82	127	74	56	37	40	196
	10%cd	9%	11%	5%	6%	8%	11%c	16%zcde	14%zcde	13%cd	10%	6%	17%k	10%k	9%	11%	13%zqrs	9%	8%	8%	9%
None of these	5	2	3	1	-	-	-	1	2	1	5	-	-	-	-	5	1	1	2	2	6
	*	*	*	*	-	-	-	*	*	1%	*	-	-	-	-	*z	*	*	*	*	*
Don't know	325	119	206	63	51	66	27	42	22	54	275	25	4	48	108	216	40	83	84	116	322
	15%afhnp	12%	19%za	20%zafh	15%f	17%fh	8%	14%f	10%	27%zdefgh	15%	26%zjl	7%	24%zjl	12%	18%zn	7%	14%p	19%zpq	23%zpq	15%
Benefits outweigh the risks	707	411	296	94	117	116	118	121	81	58	640	35	16	65	325	381	225	203	141	137	717
	34%bcos	40%zb	27%	30%	35%	30%	34%	39%zcei	37%c	29%	34%	36%	28%	32%	36%	32%	41%zqrs	34%sa	32%	27%	34%
Risks outweigh the benefits	573	257	316	67	80	96	115	96	68	52	522	17	24	48	249	325	165	164	113	129	554
	27%ack	25%	29%	21%	24%	25%	33%zcde	31%c	31%c	26%	28%k	17%	43%zjkm	24%k	28%	27%	30%	27%	26%	26%	26%
Net Benefits outweigh the risks	133	154	-20	27	38	20	3	25	13	6	118	19	-9	17	76	57	60	39	28	8	163
	6%bfilos	15%zb	-2%	9%zfi	11%zefhi	5%f	1%	8%fi	6%f	3%	6%l	19%zjlm	-15%	9%l	8%zo	5%	11%zqrs	6%sa	6%sa	2%	8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 103

**Q11\_1. From what you know or have heard about genetically modified plants (GM crops), which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Benefits far outweigh the risks	214	19	42	41	66	72	14	37	9	61	154	171	43	85	62	119	95	126	88	224
	10% <sup>apr</sup>	6%	10% <sup>a</sup>	10%	15% <sup>zabc</sup>	12% <sup>a</sup>	10%	15% <sup>zac</sup>	10%	9%	11%	10%	10%	9%	12% <sup>am</sup>	13% <sup>zp</sup>	8%	12% <sup>zr</sup>	8%	11%
Benefits slightly outweigh the risks	493	59	92	111	127	158	28	75	24	149	338	399	94	225	139	242	249	272	221	493
	23% <sup>apr</sup>	18%	22%	26% <sup>a</sup>	29% <sup>zabf</sup>	27% <sup>zaf</sup>	19%	31% <sup>zabf</sup>	25%	23%	23%	24%	21%	24%	27% <sup>z</sup>	27% <sup>zp</sup>	21%	26% <sup>zr</sup>	21%	23%
The risks and benefits are about the same	492	69	110	109	97	131	41	37	30	168	320	402	90	222	103	207	283	251	242	504
	23% <sup>gl</sup>	21%	26% <sup>g</sup>	26% <sup>g</sup>	22% <sup>g</sup>	22% <sup>g</sup>	28% <sup>g</sup>	15%	32% <sup>eg</sup>	26%	22%	24% <sup>z</sup>	20%	23%	20%	23%	24%	24%	23%	24%
Risks slightly outweigh the benefits	365	55	58	76	80	123	34	55	19	119	246	301	64	169	89	157	207	184	181	358
	17% <sup>bl</sup>	17%	14%	18%	18%	21% <sup>zb</sup>	24% <sup>b</sup>	23% <sup>zb</sup>	20%	18%	17%	18% <sup>zl</sup>	14%	18%	17%	18%	18%	17%	17%	17%
Risks far outweigh the benefits	208	33	35	36	38	70	26	19	8	48	160	165	44	103	75	93	115	114	94	196
	10% <sup>i</sup>	10%	8%	9%	9%	12% <sup>dg</sup>	18% <sup>zabcdeg</sup>	8%	9%	7%	11% <sup>zi</sup>	10%	10%	11%	15% <sup>zm</sup>	10%	10%	11%	9%	9%
None of these	5	3	2	-	1	-	-	-	-	1	5	3	2	3	1	1	4	2	4	6
	*	1% <sup>ze</sup>	*	-	*	-	-	-	-	*	*	*	1%	*	*	*	*	*	*	*
Don't know	325	89	78	55	27	39	2	19	4	104	217	207	118	149	38	89	228	105	220	322
	15% <sup>defghkn</sup>	27% <sup>zbcdefg</sup>	19% <sup>zbcdefgh</sup>	13% <sup>defgh</sup>	6% <sup>f</sup>	7% <sup>f</sup>	2%	8% <sup>f</sup>	4%	16%	15%	13%	26% <sup>zk</sup>	16% <sup>n</sup>	7%	10%	19% <sup>zo</sup>	10%	21% <sup>zq</sup>	15%
Benefits outweigh the risks	707	77	134	152	193	230	42	111	34	210	492	570	137	309	201	361	344	398	309	717
	34% <sup>apr</sup>	24%	32% <sup>a</sup>	35% <sup>a</sup>	44% <sup>zabcef</sup>	39% <sup>zabf</sup>	29%	46% <sup>zabcef</sup>	35% <sup>a</sup>	32%	34%	35%	30%	32%	40% <sup>zmn</sup>	40% <sup>zp</sup>	29%	38% <sup>zr</sup>	29%	34%
Risks outweigh the benefits	573	88	92	112	118	193	60	73	27	166	405	466	108	271	164	250	322	298	275	554
	27% <sup>b</sup>	27%	22%	26%	27%	33% <sup>zbcdd</sup>	41% <sup>zabcdeg</sup>	31% <sup>b</sup>	29%	26%	28%	28%	24%	28%	32% <sup>z</sup>	28%	27%	28%	26%	26%
Net Benefits outweigh the risks	133	-10	41	39	75	38	-18	38	6	43	86	104	29	38	37	111	23	100	34	163
	6% <sup>afmpr</sup>	-3%	10% <sup>zaef</sup>	9% <sup>zaf</sup>	17% <sup>zabcefh</sup>	6% <sup>af</sup>	-13%	16% <sup>zabcefh</sup>	7%	7%	6%	6%	6%	4%	7% <sup>am</sup>	12% <sup>zp</sup>	2%	9% <sup>zr</sup>	3%	8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 104

**Q11\_1. From what you know or have heard about genetically modified plants (GM crops), which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Benefits far outweigh the risks	214 10% <b>c</b>	56 15% <b>zbc</b>	142 10%	12 6%	183 10%	18 10%	9 9%	3 6%	44 9%	56 11%	83 11%	5 6%	23 10%	16 9%	14 9%	18 10%	24 12%	28 10%	29 16% <b>zhjk</b>	26 10%	224 11%
Benefits slightly outweigh the risks	493 23% <b>cs</b>	91 24% <b>c</b>	364 25% <b>zc</b>	28 14%	405 23%	49 28%	21 21%	17 28%	114 23% <b>cs</b>	145 27% <b>zjs</b>	146 20% <b>s</b>	23 26% <b>cs</b>	48 20%	43 24% <b>cs</b>	41 26% <b>cs</b>	44 24% <b>cs</b>	60 31% <b>zhjrs</b>	74 26% <b>js</b>	36 20%	36 14%	493 23%
The risks and benefits are about the same	492 23%	98 26%	326 22%	51 25%	411 23%	39 22%	28 27%	14 24%	121 24%	120 23%	169 23%	19 22%	49 21%	53 30% <b>zhjq</b>	36 23%	41 23%	43 22%	60 21%	44 24%	66 25%	504 24%
Risks slightly outweigh the benefits	365 17%	54 14%	265 18%	40 19%	298 17%	31 17%	23 22%	13 23%	87 17%	90 17%	121 17%	17 20%	44 19%	25 14%	30 19%	26 15%	33 17%	49 17%	24 13%	48 18%	358 17%
Risks far outweigh the benefits	208 10% <b>ikn</b>	29 8%	136 9%	38 18% <b>zab</b>	180 10%	17 9%	9 8%	3 5%	51 10% <b>kn</b>	38 7%	91 13% <b>zikno</b>	3 3%	27 11% <b>kn</b>	21 12% <b>kn</b>	6 4%	12 7%	20 10% <b>n</b>	35 12% <b>ikn</b>	24 13% <b>ikno</b>	32 12% <b>ikn</b>	196 9%
None of these	5 *	2 *	2 *	1 *	4 *	2 1%	- -	- -	- -	2 *	2 *	- -	- -	- -	1 1%	1 *	- -	2 1%	- -	- -	6 *
Don't know	325 15% <b>ap</b>	43 11%	214 15%	38 18% <b>a</b>	282 16%	22 12%	13 12%	8 15%	86 17% <b>amp</b>	83 16% <b>p</b>	113 16% <b>p</b>	21 23% <b>mpqr</b>	46 19% <b>mp</b>	19 11%	29 18% <b>p</b>	40 22% <b>zimpqr</b>	15 7%	37 13%	23 13%	53 20% <b>zjmpq</b>	322 15%
Benefits outweigh the risks	707 34% <b>cs</b>	147 40% <b>zc</b>	506 35% <b>c</b>	40 19%	589 33%	67 38%	31 30%	20 34%	158 31% <b>cs</b>	201 38% <b>zhjls</b>	229 32% <b>s</b>	28 32%	71 30%	59 33% <b>s</b>	54 35% <b>s</b>	62 34% <b>s</b>	84 43% <b>zhjls</b>	102 36% <b>s</b>	65 36% <b>s</b>	62 24%	717 34%
Risks outweigh the benefits	573 27% <b>a</b>	82 22%	401 28% <b>a</b>	78 37% <b>zab</b>	478 27%	48 27%	32 31%	16 27%	138 27%	128 24%	212 29% <b>o</b>	20 23%	71 30%	46 26%	37 23%	39 21%	53 27%	84 30%	48 26%	80 31% <b>o</b>	554 26%
Net Benefits outweigh the risks	133 6% <b>cfhjls</b>	65 17% <b>zbc</b>	105 7% <b>zc</b>	-38 -18%	111 6% <b>f</b>	20 11% <b>zdf</b>	-1 -1%	4 7% <b>f</b>	21 4% <b>ls</b>	73 14% <b>zhjlmqs</b>	17 2% <b>l</b>	8 9% <b>hjl</b>	* *	13 7% <b>hjl</b>	18 11% <b>zhjl</b>	23 13% <b>zhjlqs</b>	31 16% <b>zhjlmqs</b>	18 6% <b>jl</b>	18 10% <b>hjl</b>	-18 -7%	163 8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 105

**Q11\_1. From what you know or have heard about genetically modified plants (GM crops), which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Benefits far outweigh the risks	214 10% <b>ac</b>	34 7%	43 11%	27 7%	50 17% <b>zabcf</b>	39 14% <b>zacf</b>	22 8%
Benefits slightly outweigh the risks	493 23%	105 22%	91 22%	75 20%	93 31% <b>zabcf</b>	70 26%	59 21%
The risks and benefits are about the same	492 23%	133 28% <b>zbd</b>	85 21%	84 22%	62 21%	62 23%	67 24%
Risks slightly outweigh the benefits	365 17% <b>e</b>	70 15%	62 15%	95 25% <b>zabdef</b>	54 18%	34 13%	49 18%
Risks far outweigh the benefits	208 10%	43 9%	34 9%	37 10%	23 8%	44 16% <b>zabcdf</b>	26 9%
None of these	5 *	1 *	2 1%	-	-	1 *	1 *
Don't know	325 15% <b>de</b>	87 18% <b>de</b>	88 22% <b>zcde</b>	59 16% <b>de</b>	16 5%	17 6%	58 20% <b>zde</b>
<b>Benefits outweigh the risks</b>	<b>707 34%<b>ac</b></b>	<b>139 29%</b>	<b>134 33%</b>	<b>101 27%</b>	<b>143 48%<b>zabcf</b></b>	<b>108 41%<b>zacf</b></b>	<b>81 29%</b>
<b>Risks outweigh the benefits</b>	<b>573 27%</b>	<b>114 24%</b>	<b>97 24%</b>	<b>132 35%<b>zabdf</b></b>	<b>77 26%</b>	<b>78 29%</b>	<b>75 27%</b>
<b>Net Benefits outweigh the risks</b>	<b>133 6%<b>cf</b></b>	<b>25 5%<b>f</b></b>	<b>38 9%<b>zacf</b></b>	<b>-31 -8%</b>	<b>66 22%<b>zabcef</b></b>	<b>30 11%<b>zaf</b></b>	<b>5 2%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 106

**Q11\_1. From what you know or have heard about genetically modified plants (GM crops), which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Informed about Genetically modified plants (GM crops)							Unwtd. Total	
	Wtd Total (z)	Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)		Have never heard of it (g)
Unweighted Total	2103	840	1240	103	737	806	337	97	2103
Weighted Total	2103	843	1236	99*	745	812	331	92*	2103
Effective Base	1894	764	1109	91	674	725	301	84	2103
Benefits far outweigh the risks	214 10% <b>befg</b>	130 15% <b>zbdefg</b>	84 7%	30 31% <b>zabdefg</b>	100 13% <b>zbfeg</b>	57 7%	23 7%	3 4%	224 11%
Benefits slightly outweigh the risks	493 23% <b>bfg</b>	238 28% <b>zbfeg</b>	254 21% <b>g</b>	23 23% <b>g</b>	215 29% <b>zbfeg</b>	185 23% <b>bg</b>	59 18%	10 11%	493 23%
The risks and benefits are about the same	492 23% <b>cg</b>	183 22% <b>g</b>	307 25% <b>cg</b>	14 15%	169 23% <b>g</b>	213 26% <b>zacg</b>	86 26% <b>cg</b>	8 9%	504 24%
Risks slightly outweigh the benefits	365 17% <b>g</b>	139 16% <b>g</b>	225 18% <b>g</b>	15 16%	124 17% <b>g</b>	170 21% <b>zabdfg</b>	48 15%	6 7%	358 17%
Risks far outweigh the benefits	208 10% <b>bf</b>	109 13% <b>zbf</b>	98 8%	13 14% <b>f</b>	96 13% <b>zbf</b>	71 9%	21 6%	6 6%	196 9%
None of these	5 *	-	5 *	-	-	2 *	2 1% <b>ad</b>	1 1% <b>ad</b>	6 *
Don't know	325 15% <b>acd</b>	44 5%	263 21% <b>zacde</b>	2 2%	42 6%	114 14% <b>acd</b>	92 28% <b>zabcde</b>	57 62% <b>zabcdef</b>	322 15%
Benefits outweigh the risks	707 34% <b>befg</b>	368 44% <b>zbdefg</b>	338 27% <b>g</b>	53 54% <b>zabdefg</b>	315 42% <b>zbfeg</b>	242 30% <b>bg</b>	82 25%	13 15%	717 34%
Risks outweigh the benefits	573 27% <b>fg</b>	248 29% <b>fg</b>	323 26% <b>fg</b>	29 29% <b>g</b>	219 29% <b>fg</b>	242 30% <b>bfg</b>	69 21%	12 13%	554 26%
Net Benefits outweigh the risks	133 6% <b>be</b>	120 14% <b>zbdefg</b>	15 1% <b>e</b>	24 25% <b>zabdefg</b>	96 13% <b>zbfeg</b>	* *	13 4% <b>be</b>	1 2% <b>e</b>	163 8%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 107

**Q11\_2. From what you know or have heard about the use of animals in research, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Benefits far outweigh the risks	348	198	150	39	37	76	47	73	44	31	322	6	6	25	156	192	128	102	71	47	345
	17% <b>bcdks</b>	19% <b>zb</b>	14%	12%	11%	20% <b>cd</b>	14%	24% <b>zcdfi</b>	20% <b>cdf</b>	15%	17% <b>kl</b>	6%	11%	12% <b>kl</b>	17%	16%	23% <b>zqrs</b>	17% <b>s</b>	16% <b>s</b>	9%	16%
Benefits slightly outweigh the risks	635	347	288	80	99	118	111	97	67	63	581	26	19	54	298	337	192	180	128	133	627
	30% <b>bco</b>	34% <b>zb</b>	27%	25%	30%	31%	32% <b>c</b>	31%	31%	31%	31%	26%	33%	26%	33% <b>zo</b>	28%	35% <b>zs</b>	30%	29%	27%	30%
The risks and benefits are about the same	408	178	230	66	90	59	75	53	32	33	362	29	10	44	186	221	100	128	90	88	406
	19% <b>a</b>	17%	21% <b>a</b>	21%	27% <b>zceghi</b>	15%	22% <b>e</b>	17%	15%	16%	19%	29% <b>zjm</b>	18%	22%	21%	18%	18%	21%	21%	18%	19%
Risks slightly outweigh the benefits	291	133	158	63	45	45	47	33	29	31	255	16	11	35	107	183	59	84	58	87	310
	14% <b>p</b>	13%	15%	20% <b>zdefgh</b>	14%	12%	14%	11%	13%	15%	13%	16%	19%	17%	12%	15% <b>zn</b>	11%	14%	13%	17% <b>zp</b>	15%
Risks far outweigh the benefits	294	113	182	48	35	54	49	41	37	30	276	8	5	16	108	186	51	73	59	109	291
	14% <b>amp</b>	11%	17% <b>za</b>	15%	11%	14%	14%	13%	17% <b>d</b>	15%	15% <b>zm</b>	8%	9%	8%	12%	16% <b>zn</b>	9%	12%	14%	22% <b>zpq</b>	14%
None of these	17	4	14	3	2	6	1	2	1	2	17	-	-	1	4	13	5	5	5	2	17
	1% <b>a</b>	*	1% <b>a</b>	1%	1%	1%	*	1%	*	1%	1%	-	-	*	*	1%	1%	1%	1%	*	1%
Don't know	110	47	63	17	23	29	14	9	5	12	81	14	6	28	40	69	17	31	26	36	107
	5% <b>hjp</b>	5%	6%	6% <b>h</b>	7% <b>gh</b>	7% <b>gh</b>	4%	3%	2%	6%	4%	15% <b>zj</b>	11% <b>j</b>	14% <b>zj</b>	4%	6%	3%	5%	6% <b>p</b>	7% <b>zp</b>	5%
Benefits outweigh the risks	983	545	438	119	136	194	158	170	111	94	903	32	25	78	454	529	320	282	199	180	972
	47% <b>bcdkms</b>	53% <b>zb</b>	40%	38%	41%	50% <b>cd</b>	46% <b>c</b>	55% <b>zcdf</b>	52% <b>cd</b>	47% <b>c</b>	48% <b>zkm</b>	32%	44%	39%	50% <b>zo</b>	44%	58% <b>zqrs</b>	47% <b>s</b>	45% <b>s</b>	36%	46%
Risks outweigh the benefits	585	246	340	111	80	99	96	74	66	60	531	24	16	51	215	369	110	157	118	195	601
	28% <b>anp</b>	24%	31% <b>za</b>	35% <b>zdefg</b>	24%	26%	28%	24%	31%	30%	28%	24%	28%	25%	24%	31% <b>zn</b>	20%	26% <b>p</b>	27% <b>p</b>	39% <b>zpq</b>	29%
Net Benefits outweigh the risks	397	299	98	9	56	96	62	96	45	33	372	8	9	27	239	159	210	125	82	-15	371
	19% <b>bckmos</b>	29% <b>zb</b>	9%	3%	17% <b>c</b>	25% <b>zcdi</b>	18% <b>c</b>	31% <b>zcdfhi</b>	21% <b>c</b>	17% <b>c</b>	20% <b>zkm</b>	9%	16%	14% <b>k</b>	27% <b>zo</b>	13%	38% <b>zqrs</b>	21% <b>s</b>	19% <b>s</b>	-3%	18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 108

**Q11\_2. From what you know or have heard about the use of animals in research, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Benefits far outweigh the risks	348	38	51	67	114	135	26	66	18	107	240	289	59	161	116	181	165	203	145	345
	17% <b>ablpr</b>	12%	12%	16%	26% <b>zabcf</b>	23% <b>zabc</b>	18%	27% <b>zabcef</b>	19%	16%	17%	18% <b>zkl</b>	13%	17%	23% <b>zmn</b>	20% <b>zpq</b>	14%	19% <b>zr</b>	14%	16%
Benefits slightly outweigh the risks	635	76	133	129	136	208	58	83	27	187	442	517	118	273	156	298	336	328	307	627
	30% <b>al</b>	23%	32% <b>aa</b>	30% <b>aa</b>	31% <b>aa</b>	35% <b>za</b>	40% <b>zac</b>	35% <b>aa</b>	28%	29%	31%	31% <b>zkl</b>	26%	29%	31%	33% <b>zpq</b>	28%	31%	29%	30%
The risks and benefits are about the same	408	61	87	85	89	109	31	42	21	144	262	330	78	188	80	180	225	208	200	406
	19% <b>jn</b>	19%	21%	20%	20%	18%	22%	18%	22% <b>zj</b>	14%	18%	20%	17%	20% <b>n</b>	16%	20%	19%	20%	19%	19%
Risks slightly outweigh the benefits	291	49	57	69	45	59	12	25	10	93	194	224	67	134	64	119	168	125	166	310
	14% <b>deq</b>	15% <b>e</b>	14%	16% <b>defg</b>	10%	10%	8%	10%	10%	14%	13%	14%	15%	14%	13%	13%	14%	12%	16% <b>zq</b>	15%
Risks far outweigh the benefits	294	73	58	55	37	55	12	21	10	79	215	208	86	153	66	97	196	148	146	291
	14% <b>defgko</b>	23% <b>zbcdefg</b>	14% <b>de</b>	13% <b>d</b>	8%	9%	8%	9%	10%	12%	15%	13%	19% <b>zk</b>	16% <b>z</b>	13%	11%	17% <b>zo</b>	14%	14%	14%
None of these	17	4	2	3	2	5	4	-	1	5	13	14	4	7	5	6	10	9	9	17
	1%	1%	1%	1%	*	1%	3% <b>zdeg</b>	-	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
Don't know	110	24	29	20	12	21	3	4	9	35	74	67	43	37	19	27	79	34	76	107
	5% <b>degkmoq</b>	7% <b>defg</b>	7% <b>defg</b>	5% <b>g</b>	3%	4% <b>g</b>	2%	1%	10% <b>defg</b>	5%	5%	4%	9% <b>zk</b>	4%	4%	3%	7% <b>zo</b>	3%	7% <b>zq</b>	5%
Benefits outweigh the risks	983	114	184	196	251	343	84	149	45	294	683	805	177	434	273	479	502	531	451	972
	47% <b>alpr</b>	35%	44% <b>aa</b>	46% <b>aa</b>	57% <b>zabc</b>	58% <b>zabch</b>	57% <b>zabc</b>	62% <b>zabch</b>	47% <b>aa</b>	45%	47%	49% <b>zkl</b>	39%	46%	54% <b>zmn</b>	53% <b>zpq</b>	43%	50% <b>zr</b>	43%	46%
Risks outweigh the benefits	585	123	114	124	82	115	24	46	19	172	409	432	153	287	131	216	365	273	313	601
	28% <b>defgko</b>	38% <b>zbcdefg</b>	27% <b>defg</b>	29% <b>defg</b>	19%	19%	16%	19%	20%	26%	28%	26%	34% <b>zk</b>	30%	26%	24%	31% <b>zo</b>	26%	30%	29%
Net Benefits outweigh the risks	397	-9	70	72	168	228	60	103	26	122	274	373	24	147	142	263	137	258	139	371
	19% <b>almpr</b>	-3%	17% <b>aa</b>	17% <b>aa</b>	39% <b>zabch</b>	39% <b>zabch</b>	41% <b>zabch</b>	43% <b>zabch</b>	27% <b>abc</b>	19%	19%	23% <b>zkl</b>	5%	15%	28% <b>zmn</b>	29% <b>zpq</b>	12%	25% <b>zr</b>	13%	18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 109

**Q11\_2. From what you know or have heard about the use of animals in research, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Benefits far outweigh the risks	348 17% <sup>f</sup>	67 18%	241 17%	32 15%	305 17% <sup>f</sup>	26 15%	9 9%	8 13%	78 15%	95 18%	132 18%	11 12%	41 17%	25 14%	27 17%	29 16%	39 20%	58 20%	31 17%	43 16%	345 16%
Benefits slightly outweigh the risks	635 30% <sup>dils</sup>	113 30%	451 31%	57 27%	512 29%	65 36%	32 31%	26 45% <sup>zd</sup>	138 27%	185 35% <sup>zhjirs</sup>	188 26%	25 29%	57 24%	55 31%	60 38% <sup>zhjrs</sup>	60 33% <sup>s</sup>	65 33% <sup>s</sup>	83 29%	46 26%	59 23%	627 30%
The risks and benefits are about the same	408 19%	85 23%	272 19%	36 17%	349 20%	27 15%	22 21%	9 15%	109 22% <sup>or</sup>	97 18%	144 20% <sup>or</sup>	15 18%	51 22%	43 24% <sup>nr</sup>	24 15%	28 16%	45 23% <sup>r</sup>	52 18%	25 14%	66 25% <sup>zjnor</sup>	406 19%
Risks slightly outweigh the benefits	291 14% <sup>p</sup>	51 14%	195 13%	37 18%	238 14%	25 14%	19 18%	9 15%	68 13%	70 13% <sup>p</sup>	101 14% <sup>pq</sup>	17 19% <sup>p</sup>	32 14%	18 10%	20 13%	34 19% <sup>impq</sup>	16 8%	30 11%	33 18% <sup>mpq</sup>	38 15% <sup>p</sup>	310 15%
Risks far outweigh the benefits	294 14%	41 11%	204 14%	38 18% <sup>a</sup>	248 14%	27 15%	15 15%	4 8%	82 16% <sup>is</sup>	62 12%	104 14% <sup>s</sup>	17 20% <sup>s</sup>	33 14%	31 18% <sup>is</sup>	18 11%	22 12%	22 11%	44 15%	34 19% <sup>is</sup>	27 10%	291 14%
None of these	17 1%	2 *	15 1%	- -	12 1%	1 *	4 3% <sup>zd</sup>	1 2%	1 *	2 *	9 1%	- -	1 *	- -	- -	1 1%	1 1%	5 2% <sup>h</sup>	1 1%	2 1%	17 1%
Don't know	110 5%	14 4%	71 5%	9 4%	100 6%	6 3%	3 3%	1 2%	28 5% <sup>m</sup>	24 4%	48 7%	2 3%	20 9% <sup>zhim</sup>	5 3%	8 5%	7 4%	8 4%	13 4%	10 5%	26 10% <sup>zhjmop</sup>	107 5%
Benefits outweigh the risks	983 47% <sup>s</sup>	180 48%	692 48%	89 43%	816 46%	91 51%	42 40%	34 58% <sup>f</sup>	216 43%	280 52% <sup>zhjirs</sup>	320 44%	36 41%	99 42%	81 45%	87 56% <sup>zhjklr</sup>	90 49%	104 53% <sup>hjis</sup>	141 49% <sup>js</sup>	77 43%	102 39%	972 46%
Risks outweigh the benefits	585 28% <sup>p</sup>	92 25%	399 28%	75 36% <sup>zab</sup>	486 28%	53 30%	34 33%	13 23%	149 30% <sup>p</sup>	131 25% <sup>p</sup>	206 28% <sup>p</sup>	34 39% <sup>zinpqs</sup>	66 28%	50 28%	38 24%	56 31% <sup>ip</sup>	38 19%	74 26%	66 37% <sup>zjnpq</sup>	65 25%	601 29%
Net Benefits outweigh the risks	397 19% <sup>cfhijklr</sup>	88 24% <sup>z</sup>	293 20% <sup>zc</sup>	14 7%	330 19% <sup>f</sup>	38 22% <sup>f</sup>	8 8%	21 36% <sup>zdef</sup>	66 13% <sup>kr</sup>	149 28% <sup>zhjklmors</sup>	115 16% <sup>kr</sup>	2 3%	33 14% <sup>kr</sup>	31 18% <sup>hkr</sup>	49 31% <sup>zhjklmors</sup>	34 19% <sup>kr</sup>	66 34% <sup>zhijklmoqrs</sup>	67 23% <sup>hjkls</sup>	11 6%	37 14% <sup>kr</sup>	371 18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 110

**Q11\_2. From what you know or have heard about the use of animals in research, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Benefits far outweigh the risks	348 17% <b>ac</b>	60 13%	60 15% <b>c</b>	32 9%	79 27% <b>zabcf</b>	70 26% <b>zabcf</b>	46 16% <b>c</b>
Benefits slightly outweigh the risks	635 30% <b>c</b>	136 29%	123 30% <b>c</b>	89 24%	118 39% <b>zabce</b>	79 29%	91 32% <b>c</b>
The risks and benefits are about the same	408 19%	110 23% <b>zdf</b>	82 20%	79 21%	47 16%	46 17%	44 15%
Risks slightly outweigh the benefits	291 14% <b>d</b>	75 16% <b>d</b>	57 14%	64 17% <b>de</b>	28 9%	29 11%	38 13%
Risks far outweigh the benefits	294 14% <b>d</b>	53 11%	52 13% <b>d</b>	84 22% <b>zabde</b>	23 8%	35 13% <b>d</b>	46 16% <b>d</b>
None of these	17 1%	3 1%	-	7 2% <b>zbd</b>	-	3 1% <b>b</b>	4 1% <b>b</b>
Don't know	110 5% <b>de</b>	37 8% <b>zde</b>	31 8% <b>zde</b>	20 5% <b>de</b>	4 1%	4 2%	13 5% <b>d</b>
<b>Benefits outweigh the risks</b>	<b>983 47%<b>ac</b></b>	<b>196 41%<b>c</b></b>	<b>182 45%<b>c</b></b>	<b>121 32%</b>	<b>197 66%<b>zabcef</b></b>	<b>149 56%<b>zabc</b></b>	<b>138 49%<b>c</b></b>
<b>Risks outweigh the benefits</b>	<b>585 28%<b>d</b></b>	<b>128 27%<b>d</b></b>	<b>110 27%<b>d</b></b>	<b>149 40%<b>zabdef</b></b>	<b>50 17%</b>	<b>64 24%<b>d</b></b>	<b>84 30%<b>d</b></b>
<b>Net Benefits outweigh the risks</b>	<b>397 19%<b>ac</b></b>	<b>68 14%<b>c</b></b>	<b>73 18%<b>c</b></b>	<b>-28 -7%</b>	<b>146 49%<b>zabcef</b></b>	<b>85 32%<b>zabcf</b></b>	<b>53 19%<b>c</b></b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 111

**Q11\_2. From what you know or have heard about the use of animals in research, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Informed about the use of animals in research							Unwtd. Total	
	Wtd Total (z)	Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)		Have never heard of it (g)
Unweighted Total	2103	1096	1000	160	936	759	236	5	2103
Weighted Total	2103	1099	995	155	944	747	243	6**	2103
Effective Base	1894	990	898	141	849	682	212	5	2103
Benefits far outweigh the risks	348 17% <b>bef</b>	235 21% <b>zbdef</b>	113 11%	56 36% <b>zabdef</b>	179 19% <b>zbef</b>	86 11%	27 11%	-	345 16%
Benefits slightly outweigh the risks	635 30% <b>f</b>	348 32% <b>cf</b>	286 29%	37 24%	312 33% <b>zacf</b>	226 30%	58 24%	3 44%	627 30%
The risks and benefits are about the same	408 19% <b>c</b>	197 18% <b>c</b>	209 21% <b>c</b>	15 10%	181 19% <b>ac</b>	162 22% <b>ac</b>	46 19% <b>c</b>	1 22%	406 19%
Risks slightly outweigh the benefits	291 14% <b>aa</b>	136 12%	155 16% <b>zac</b>	14 9%	122 13%	117 16% <b>c</b>	38 16%	-	310 15%
Risks far outweigh the benefits	294 14%	150 14% <b>d</b>	143 14% <b>e</b>	33 21% <b>zabde</b>	118 12%	98 13%	43 18% <b>d</b>	2 34%	291 14%
None of these	17 1%	8 1%	10 1%	-	8 1%	8 1%	2 1%	-	17 1%
Don't know	110 5% <b>acd</b>	25 2%	80 8% <b>zacde</b>	1 *	25 3%	50 7% <b>zacd</b>	29 12% <b>zabcde</b>	-	107 5%
<b>Benefits outweigh the risks</b>	<b>983 47%<b>bef</b></b>	<b>583 53%<b>zbf</b></b>	<b>399 40%</b>	<b>92 60%<b>zbf</b></b>	<b>491 52%<b>zbf</b></b>	<b>311 42%</b>	<b>85 35%</b>	<b>3 44%</b>	<b>972 46%</b>
<b>Risks outweigh the benefits</b>	<b>585 28%<b>d</b></b>	<b>286 26%</b>	<b>298 30%<b>zd</b></b>	<b>47 30%</b>	<b>239 25%</b>	<b>215 29%</b>	<b>82 34%<b>zad</b></b>	<b>2 34%</b>	<b>601 29%</b>
<b>Net Benefits outweigh the risks</b>	<b>397 19%<b>bef</b></b>	<b>297 27%<b>zbf</b></b>	<b>100 10%<b>f</b></b>	<b>45 29%<b>zbf</b></b>	<b>252 27%<b>zbf</b></b>	<b>96 13%<b>bf</b></b>	<b>3 1%</b>	<b>1 9%</b>	<b>371 18%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



# Public Attitudes to Science 2011: Final Results

Table 112

**Q11\_3. From what you know or have heard about nuclear power, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Benefits far outweigh the risks	307	219	88	32	24	56	48	68	46	33	284	9	6	20	133	173	124	88	56	38	315
	15% <b>bcds</b>	21% <b>zb</b>	8%	10%	7%	15% <b>d</b>	14% <b>d</b>	22% <b>zcd</b>	21% <b>zcd</b>	16% <b>cd</b>	15%	9%	11%	10%	15%	14%	22% <b>zqrs</b>	15% <b>s</b>	13% <b>s</b>	8%	15%
Benefits slightly outweigh the risks	586	325	261	80	88	93	110	97	67	51	540	25	11	45	274	312	167	175	115	128	586
	28% <b>bo</b>	32% <b>zb</b>	24%	25%	27%	24%	32% <b>ce</b>	31%	31%	25%	29%	25%	20%	22%	30% <b>o</b>	26%	30%	29%	26%	25%	28%
The risks and benefits are about the same	438	176	263	75	79	79	66	58	36	45	400	20	9	38	183	255	98	122	96	120	437
	21% <b>a</b>	17%	24% <b>za</b>	24% <b>h</b>	24%	20%	19%	19%	17%	23%	21%	20%	15%	19%	20%	21%	18%	20%	22%	24% <b>p</b>	21%
Risks slightly outweigh the benefits	339	142	198	59	64	75	53	35	28	25	303	11	16	36	146	193	84	102	79	75	340
	16% <b>ag</b>	14%	18% <b>za</b>	19% <b>g</b>	19% <b>g</b>	19% <b>g</b>	15%	11%	13%	13%	16%	11%	28% <b>zjk</b>	18% <b>k</b>	16%	16%	15%	17%	18%	15%	16%
Risks far outweigh the benefits	221	102	118	31	33	38	42	33	28	15	193	13	10	26	90	130	60	61	41	58	219
	10%	10%	11%	10%	10%	10%	12%	11%	13%	7%	10%	14%	17%	13%	10%	11%	11%	10%	9%	12%	10%
None of these	8	4	4	1	2	-	2	1	-	1	7	-	-	1	3	5	2	1	2	2	7
	*	*	*	*	1%	-	1%	*	-	1%	*	-	-	1%	*	*	*	*	*	*	*
Don't know	204	53	152	38	40	46	23	17	9	31	168	20	5	36	70	133	17	53	51	81	199
	10% <b>afghjnp</b>	5%	14% <b>za</b>	12% <b>zgh</b>	12% <b>fgh</b>	12% <b>fgh</b>	7%	5%	4%	16% <b>zgh</b>	9%	20% <b>zj</b>	10%	18% <b>zj</b>	8%	11% <b>zn</b>	3%	9% <b>p</b>	12% <b>p</b>	16% <b>zpq</b>	9%
Benefits outweigh the risks	893	543	349	112	113	149	158	164	112	84	823	34	17	65	407	485	291	263	170	165	901
	42% <b>bcdmos</b>	53% <b>zb</b>	32%	36%	34%	39%	46% <b>cd</b>	53% <b>zcd</b>	52% <b>zcd</b>	41%	43% <b>zm</b>	35%	31%	32%	45% <b>o</b>	40%	53% <b>zqrs</b>	44% <b>s</b>	39%	33%	43%
Risks outweigh the benefits	560	244	316	91	97	113	95	68	57	40	496	25	25	62	236	324	144	163	119	133	559
	27% <b>ai</b>	24%	29% <b>za</b>	29% <b>gi</b>	29% <b>i</b>	29% <b>i</b>	28%	22%	26%	20%	26%	25%	44% <b>zjkm</b>	31%	26%	27%	26%	27%	27%	27%	27%
Net Benefits outweigh the risks	333	299	33	22	16	36	63	96	56	43	327	10	-8	3	171	161	147	100	51	32	342
	16% <b>bcdelm</b>	29% <b>zb</b>	3%	7%	5%	9% <b>d</b>	18% <b>cde</b>	31% <b>zcd</b>	26% <b>zcd</b>	22% <b>zcd</b>	17% <b>zlm</b>	10% <b>lm</b>	-14%	2%	19% <b>zo</b>	13%	27% <b>zqrs</b>	17% <b>rs</b>	12% <b>s</b>	6%	16%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 113

**Q11\_3. From what you know or have heard about nuclear power, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Benefits far outweigh the risks	307	23	48	75	109	107	16	63	14	84	222	263	44	128	99	184	123	189	118	315
	15% <sup>a</sup>	7% <sup>p</sup>	12% <sup>r</sup>	17% <sup>ab</sup>	25% <sup>z</sup>	18% <sup>z</sup>	11% <sup>f</sup>	26% <sup>z</sup>	14% <sup>h</sup>	13% <sup>i</sup>	15% <sup>j</sup>	16% <sup>z</sup>	10% <sup>l</sup>	13% <sup>m</sup>	19% <sup>z</sup>	20% <sup>z</sup>	10% <sup>p</sup>	18% <sup>z</sup>	11% <sup>r</sup>	15% <sup>t</sup>
Benefits slightly outweigh the risks	586	89	119	117	144	186	46	77	32	162	420	465	121	250	144	271	311	298	288	586
	28% <sup>b</sup>	27% <sup>q</sup>	29% <sup>s</sup>	27% <sup>c</sup>	33% <sup>z</sup>	31% <sup>z</sup>	31% <sup>g</sup>	32% <sup>i</sup>	33% <sup>h</sup>	25% <sup>k</sup>	29% <sup>z</sup>	28% <sup>k</sup>	27% <sup>l</sup>	26% <sup>n</sup>	28% <sup>o</sup>	30% <sup>o</sup>	26% <sup>p</sup>	28% <sup>q</sup>	27% <sup>r</sup>	28% <sup>t</sup>
The risks and benefits are about the same	438	65	92	89	85	105	26	45	15	151	286	348	90	207	100	192	242	228	210	437
	21% <sup>e</sup>	20% <sup>r</sup>	22% <sup>t</sup>	21% <sup>c</sup>	19% <sup>d</sup>	18% <sup>e</sup>	18% <sup>f</sup>	19% <sup>g</sup>	15% <sup>h</sup>	23% <sup>i</sup>	20% <sup>j</sup>	21% <sup>k</sup>	20% <sup>l</sup>	22% <sup>m</sup>	20% <sup>n</sup>	21% <sup>o</sup>	20% <sup>p</sup>	22% <sup>q</sup>	20% <sup>r</sup>	21% <sup>t</sup>
Risks slightly outweigh the benefits	339	44	63	79	60	98	29	32	17	115	221	276	64	153	88	136	202	166	174	340
	16% <sup>f</sup>	14% <sup>s</sup>	15% <sup>t</sup>	18% <sup>d</sup>	14% <sup>e</sup>	16% <sup>f</sup>	20% <sup>g</sup>	13% <sup>h</sup>	17% <sup>i</sup>	18% <sup>j</sup>	15% <sup>k</sup>	17% <sup>l</sup>	14% <sup>m</sup>	16% <sup>n</sup>	17% <sup>o</sup>	15% <sup>p</sup>	17% <sup>q</sup>	16% <sup>r</sup>	17% <sup>t</sup>	16% <sup>v</sup>
Risks far outweigh the benefits	221	47	39	38	25	66	22	18	13	64	156	173	48	115	52	70	151	110	111	219
	10% <sup>g</sup>	14% <sup>z</sup>	9% <sup>d</sup>	9% <sup>d</sup>	6% <sup>e</sup>	11% <sup>g</sup>	15% <sup>g</sup>	7% <sup>h</sup>	13% <sup>d</sup>	10% <sup>i</sup>	11% <sup>j</sup>	10% <sup>k</sup>	11% <sup>l</sup>	12% <sup>z</sup>	10% <sup>m</sup>	8% <sup>n</sup>	13% <sup>z</sup>	10% <sup>q</sup>	11% <sup>r</sup>	10% <sup>t</sup>
None of these	8	2	2	-	-	2	2	-	-	1	5	5	2	2	4	2	5	1	7	7
	* <sup>q</sup>	1% <sup>r</sup>	* <sup>s</sup>	-	-	* <sup>t</sup>	2% <sup>z</sup>	-	-	1% <sup>i</sup>	* <sup>j</sup>	1% <sup>k</sup>	1% <sup>l</sup>	* <sup>m</sup>	1% <sup>n</sup>	* <sup>o</sup>	* <sup>p</sup>	* <sup>q</sup>	1% <sup>r</sup>	* <sup>t</sup>
Don't know	204	55	53	31	12	29	4	6	7	72	129	119	86	98	21	52	148	62	143	199
	10% <sup>c</sup>	17% <sup>z</sup>	13% <sup>z</sup>	7% <sup>g</sup>	3% <sup>e</sup>	5% <sup>g</sup>	3% <sup>f</sup>	3% <sup>g</sup>	7% <sup>h</sup>	11% <sup>i</sup>	9% <sup>j</sup>	7% <sup>k</sup>	19% <sup>z</sup>	10% <sup>n</sup>	4% <sup>o</sup>	6% <sup>p</sup>	12% <sup>z</sup>	6% <sup>q</sup>	14% <sup>z</sup>	9% <sup>t</sup>
Benefits outweigh the risks	893	113	167	192	254	293	62	140	45	246	642	728	165	378	242	456	434	487	406	901
	42% <sup>a</sup>	35% <sup>r</sup>	40% <sup>s</sup>	45% <sup>a</sup>	58% <sup>z</sup>	49% <sup>z</sup>	43% <sup>f</sup>	58% <sup>z</sup>	47% <sup>a</sup>	38% <sup>i</sup>	45% <sup>j</sup>	44% <sup>z</sup>	36% <sup>l</sup>	40% <sup>m</sup>	48% <sup>z</sup>	50% <sup>z</sup>	37% <sup>p</sup>	46% <sup>z</sup>	39% <sup>r</sup>	43% <sup>t</sup>
Risks outweigh the benefits	560	92	102	117	85	164	51	49	30	179	377	448	112	269	139	205	353	276	284	559
	27% <sup>d</sup>	28% <sup>d</sup>	25% <sup>d</sup>	27% <sup>d</sup>	19% <sup>e</sup>	28% <sup>g</sup>	35% <sup>z</sup>	20% <sup>g</sup>	31% <sup>d</sup>	28% <sup>j</sup>	27% <sup>k</sup>	25% <sup>l</sup>	28% <sup>m</sup>	28% <sup>n</sup>	28% <sup>o</sup>	23% <sup>p</sup>	30% <sup>z</sup>	26% <sup>q</sup>	27% <sup>r</sup>	27% <sup>t</sup>
Net Benefits outweigh the risks	333	21	65	74	169	129	11	91	16	67	265	280	53	110	103	250	81	211	121	342
	16% <sup>a</sup>	6% <sup>r</sup>	16% <sup>a</sup>	17% <sup>a</sup>	39% <sup>z</sup>	22% <sup>z</sup>	8% <sup>f</sup>	38% <sup>z</sup>	16% <sup>a</sup>	10% <sup>i</sup>	18% <sup>j</sup>	17% <sup>k</sup>	12% <sup>l</sup>	11% <sup>m</sup>	20% <sup>z</sup>	28% <sup>z</sup>	7% <sup>p</sup>	20% <sup>z</sup>	12% <sup>r</sup>	16% <sup>t</sup>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 114

**Q11\_3. From what you know or have heard about nuclear power, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Benefits far outweigh the risks	307 15% <sup>ee</sup>	46 12%	226 16%	32 15%	271 15% <sup>ze</sup>	17 9%	14 14%	5 8%	64 13%	84 16%	124 17% <sup>zhi</sup>	9 10%	27 11%	28 16%	21 13%	23 12%	40 20% <sup>zhil</sup>	48 17%	39 22% <sup>zhklo</sup>	37 14%	315 15%
Benefits slightly outweigh the risks	586 28%	113 30%	403 28%	56 27%	481 27%	58 33%	27 26%	20 35%	132 26%	166 31% <sup>js</sup>	183 25%	21 24%	66 28%	46 26%	54 34% <sup>js</sup>	53 29%	59 30%	77 27%	48 27%	58 22%	586 28%
The risks and benefits are about the same	438 21%	82 22%	302 21%	36 18%	368 21%	38 21%	24 23%	8 13%	109 22%	114 21%	145 20%	26 30% <sup>nq</sup>	50 21%	33 19%	28 18%	39 22%	47 24%	52 18%	41 23%	52 20%	437 21%
Risks slightly outweigh the benefits	339 16%	61 17%	224 15%	45 22% <sup>zb</sup>	279 16%	34 19%	18 17%	8 13%	74 15%	80 15%	125 17%	8 9%	41 17%	25 14%	25 16%	31 17%	24 12%	51 18%	24 13%	50 19% <sup>k</sup>	340 16%
Risks far outweigh the benefits	221 10% <sup>i</sup>	39 10%	148 10%	29 14%	181 10%	20 11%	12 12%	8 14%	60 12% <sup>il</sup>	43 8%	77 11%	12 14%	21 9%	27 15% <sup>zilop</sup>	15 10%	14 8%	14 7%	26 9%	19 11%	31 12%	219 10%
None of these	8 -	- -	7 -	- -	5 -	2 1%	- -	1 2%	- -	2 *	2 *	- -	- -	- -	- -	1 1%	1 *	- -	- -	1 *	7 *
Don't know	204 10% <sup>cpr</sup>	30 8%	139 10% <sup>c</sup>	10 5%	178 10%	10 6%	8 8%	9 16% <sup>e</sup>	63 13% <sup>zipr</sup>	45 8% <sup>p</sup>	70 10% <sup>r</sup>	12 13% <sup>pr</sup>	33 14% <sup>zipr</sup>	19 11% <sup>r</sup>	14 9%	21 11% <sup>pr</sup>	10 5%	29 10% <sup>r</sup>	9 5%	32 12% <sup>pr</sup>	199 9%
Benefits outweigh the risks	893 42%	160 43%	629 43%	88 42%	752 43%	74 42%	41 40%	25 43%	196 39%	249 47% <sup>zhks</sup>	307 42% <sup>s</sup>	30 34%	93 39%	73 41%	75 48% <sup>s</sup>	76 42%	99 51% <sup>zhkls</sup>	125 44%	87 48% <sup>hks</sup>	95 36%	901 43%
Risks outweigh the benefits	560 27% <sup>ip</sup>	100 27%	372 26%	74 36% <sup>zab</sup>	460 26%	54 30%	30 29%	16 27%	134 27%	124 23%	203 28% <sup>p</sup>	20 23%	62 26%	52 29% <sup>p</sup>	40 25%	45 25%	38 20%	77 27%	43 24%	82 31% <sup>ip</sup>	559 27%
Net Benefits outweigh the risks	333 16% <sup>chs</sup>	59 16% <sup>c</sup>	257 18% <sup>zc</sup>	14 7%	292 17%	21 12%	11 11%	9 16%	62 12% <sup>s</sup>	126 24% <sup>zhjklm</sup>	104 14% <sup>s</sup>	10 11%	31 13% <sup>s</sup>	21 12% <sup>s</sup>	35 22% <sup>zhjklm</sup>	30 17% <sup>s</sup>	60 31% <sup>zhijkl</sup>	48 17% <sup>s</sup>	43 24% <sup>zhjkms</sup>	13 5%	342 16%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 115

**Q11\_3. From what you know or have heard about nuclear power, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Benefits far outweigh the risks	307 15% <b>acf</b>	40 8%	48 12%	34 9%	68 23% <b>zabcf</b>	90 34% <b>zabcdf</b>	27 10%
Benefits slightly outweigh the risks	586 28%	127 27%	132 33% <b>zcf</b>	91 24%	95 32% <b>c</b>	71 26%	70 25%
The risks and benefits are about the same	438 21% <b>e</b>	105 22%	82 20%	85 23% <b>e</b>	61 20%	43 16%	63 22%
Risks slightly outweigh the benefits	339 16% <b>b</b>	85 18% <b>b</b>	51 13%	81 21% <b>zbde</b>	41 14%	34 13%	47 17%
Risks far outweigh the benefits	221 10%	47 10%	35 9%	49 13%	29 10%	23 9%	38 14% <b>b</b>
None of these	8 *	2 *	2 1%	1 *	1 *	-	1 *
Don't know	204 10% <b>de</b>	69 15% <b>zcde</b>	56 14% <b>zde</b>	36 10% <b>de</b>	3 1%	6 2%	34 12% <b>de</b>
<b>Benefits outweigh the risks</b>	<b>893</b> 42% <b>acf</b>	<b>167</b> 35%	<b>180</b> 44% <b>acf</b>	<b>125</b> 33%	<b>163</b> 55% <b>zabcf</b>	<b>161</b> 60% <b>zabcf</b>	<b>98</b> 35%
<b>Risks outweigh the benefits</b>	<b>560</b> 27% <b>be</b>	<b>132</b> 28% <b>b</b>	<b>86</b> 21%	<b>130</b> 34% <b>zabde</b>	<b>70</b> 24%	<b>57</b> 21%	<b>86</b> 30% <b>be</b>
<b>Net Benefits outweigh the risks</b>	<b>333</b> 16% <b>acf</b>	<b>35</b> 7% <b>c</b>	<b>94</b> 23% <b>zacf</b>	<b>-5</b> -1%	<b>92</b> 31% <b>zabcf</b>	<b>104</b> 39% <b>zabcf</b>	<b>12</b> 4% <b>c</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 116

**Q11\_3. From what you know or have heard about nuclear power, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	<b>Informed about nuclear power</b>							Unwtd. Total	
	Wtd Total (z)	Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)		Have never heard of it (g)
Unweighted Total	2103	979	1115	150	829	815	286	14	2103
Weighted Total	2103	942	1153	130	812	840	300	13**	2103
Effective Base	1894	887	1002	133	756	734	257	11	2103
Benefits far outweigh the risks	307 15% <b>bef</b>	225 24% <b>zbdef</b>	82 7%	57 44% <b>zabdef</b>	168 21% <b>zbf</b>	62 7%	20 7%	-	315 15%
Benefits slightly outweigh the risks	586 28% <b>bef</b>	307 33% <b>zbcef</b>	276 24% <b>f</b>	26 20%	281 35% <b>zabcef</b>	219 26% <b>bf</b>	56 19%	1 4%	586 28%
The risks and benefits are about the same	438 21% <b>ad</b>	160 17%	278 24% <b>zacd</b>	19 14%	142 17%	213 25% <b>zacd</b>	65 22%	1 5%	437 21%
Risks slightly outweigh the benefits	339 16% <b>a</b>	133 14%	206 18% <b>zad</b>	16 12%	116 14%	151 18% <b>a</b>	55 18%	-	340 16%
Risks far outweigh the benefits	221 10%	89 9%	131 11%	11 8%	78 10%	97 12%	33 11%	1 11%	219 10%
None of these	8 *	2 *	5 * <b>e</b>	-	2 *	1 *	4 1% <b>ze</b>	1 5%	7 *
Don't know	204 10% <b>acd</b>	25 3%	174 15% <b>zacd</b>	1 1%	24 3%	97 12% <b>zacd</b>	67 22% <b>zabcde</b>	10 75%	199 9%
<b>Benefits outweigh the risks</b>	<b>893</b> 42% <b>bef</b>	<b>532</b> 57% <b>zbef</b>	<b>359</b> 31% <b>f</b>	<b>83</b> 64% <b>zbf</b>	<b>449</b> 55% <b>zbf</b>	<b>282</b> 34% <b>bf</b>	<b>76</b> 26%	<b>1</b> 4%	<b>901</b> 43%
<b>Risks outweigh the benefits</b>	<b>560</b> 27% <b>ad</b>	<b>222</b> 24%	<b>337</b> 29% <b>zacd</b>	<b>27</b> 21%	<b>195</b> 24%	<b>248</b> 30% <b>zacd</b>	<b>88</b> 29%	<b>1</b> 11%	<b>559</b> 27%
<b>Net Benefits outweigh the risks</b>	<b>333</b> 16% <b>bef</b>	<b>310</b> 33% <b>zbef</b>	<b>21</b> 2% <b>f</b>	<b>56</b> 43% <b>zabdef</b>	<b>254</b> 31% <b>zbf</b>	<b>34</b> 4% <b>bf</b>	<b>-11</b> -4%	<b>-1</b> -7%	<b>342</b> 16%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 117

**Q11\_4. From what you know or have heard about stem cells research, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Benefits far outweigh the risks	548	290	258	53	76	103	108	96	74	38	513	16	13	34	244	304	202	174	104	67	541	
		26%bcikms	28%zb	24%	17%	23%c	27%c	31%zc	31%zc	34%zc	19%	27%zkm	16%	23%	17%	27%	37%zqrs	29%rs	24%rs	13%	26%	
Benefits slightly outweigh the risks	602	288	313	89	98	104	102	105	51	53	562	16	13	39	269	333	160	183	113	144	602	
		29%km	28%	29%	28%	30%	27%	30%	34%zh	24%	30%zkm	16%	23%	19%	30%	28%	29%	30%	26%	29%	29%	
The risks and benefits are about the same	333	168	164	55	57	66	61	35	32	27	292	26	6	40	154	178	79	105	69	79	334	
		16%g	16%	15%	17%g	17%	17%	18%g	11%	15%	15%	26%zjlm	10%	20%l	17%	15%	14%	17%	16%	16%	16%	
Risks slightly outweigh the benefits	115	46	70	20	19	18	19	21	13	6	98	4	9	17	45	70	30	25	28	31	117	
		5%a	4%	6%	6%	5%	6%	7%	6%	3%	5%	4%	16%zjkm	8%k	5%	6%	5%	4%	6%	6%	6%	
Risks far outweigh the benefits	63	26	37	9	8	9	10	11	9	7	57	3	2	6	28	35	17	13	17	15	59	
		3%	3%	3%	2%	2%	3%	4%	4%	3%	3%	3%	3%	3%	3%	3%	3%	2%	4%	3%	3%	
None of these	10	5	6	3	1	1	3	1	-	1	10	-	-	-	6	4	2	3	4	2	10	
		*	1%	1%	*	*	1%	*	-	1%	1%	-	-	-	1%	*	*	*	1%	*	*	
Don't know	432	197	236	88	72	86	41	39	36	70	362	34	14	68	153	278	62	99	103	163	440	
		21%fgjnpq	19%	22%	28%zgh	22%fg	22%fg	12%	13%	17%	35%zdefgh	19%	35%zj	24%	34%zj	17%	23%zn	11%	17%p	24%pq	33%zpq	21%
Benefits outweigh the risks	1150	578	572	142	174	207	210	201	125	91	1075	32	26	73	513	636	362	357	217	211	1143	
		55%cikmor	57%	53%	45%	53%c	54%c	61%zc	65%zc	58%ci	45%	57%zkm	33%	47%	57%	53%	66%zqrs	59%zrs	49%rs	42%	54%	
Risks outweigh the benefits	178	72	106	28	27	27	29	32	22	13	155	6	11	22	73	105	47	38	45	47	176	
		8%aq	7%	10%za	9%	8%	7%	8%	11%	10%	8%	7%	19%zjkm	11%k	8%	9%	8%	6%	10%q	9%	8%	
Net Benefits outweigh the risks	972	506	465	114	147	180	181	168	103	78	921	26	15	50	441	531	315	319	172	164	967	
		46%bciklm	50%zb	43%	36%	44%c	47%c	53%zc	55%zc	48%c	39%	49%zklm	26%	27%	25%	49%o	44%	57%zrs	53%zrs	39%	33%	46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 118

**Q11\_4. From what you know or have heard about stem cells research, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Benefits far outweigh the risks	548	45	77	118	170	220	46	103	36	162	386	479	69	214	168	317	231	336	212	541
	26%ablmpr	14%	18%	28%ab	39%zabc	37%zabc	32%ab	43%zabcef	38%zab	25%	27%	29%zli	15%	22%	33%zmn	35%zp	20%	32%zr	20%	26%
Benefits slightly outweigh the risks	602	88	127	132	131	173	41	68	24	178	419	488	114	269	157	279	321	316	286	602
	29%	27%	30%	31%	30%	29%	28%	28%	25%	27%	29%	30%	25%	28%	31%	31%	27%	30%	27%	29%
The risks and benefits are about the same	333	51	65	74	68	76	27	22	11	112	218	264	69	163	78	112	217	151	182	334
	16%ego	16%g	16%g	17%g	16%g	13%g	18%eg	9%	11%	17%	15%	16%	15%	17%	15%	12%	18%zo	14%	17%	16%
Risks slightly outweigh the benefits	115	18	27	16	20	35	7	20	5	34	80	88	28	48	33	49	65	56	60	117
	5%	5%	7%	4%	5%	6%	4%	8%cd	5%	5%	6%	5%	6%	5%	7%	5%	5%	5%	6%	6%
Risks far outweigh the benefits	63	16	10	10	9	21	7	4	2	20	42	45	18	32	12	29	34	30	33	59
	3%	5%zd	2%	2%	2%	4%d	5%d	3%	4%	3%	3%	3%	4%	3%	2%	3%	3%	3%	3%	3%
None of these	10	-	7	2	-	1	1	-	-	2	9	9	1	6	2	3	7	3	7	10
	*	-	2%zade	*	-	*	1%	-	-	*	1%	1%	*	1%	*	*	1%	*	1%	*
Don't know	432	109	104	77	39	66	16	20	17	141	286	276	156	222	56	119	304	163	269	440
	21%defgkno33%zbcdefg	25%zdefg	18%deg	9%	11%	11%	8%	17%dg	22%	20%	17%	34%zkl	23%zn	11%	13%	26%zo	15%	26%zq	21%	
Benefits outweigh the risks	1150	133	204	250	301	393	87	171	60	341	805	966	183	483	325	596	553	652	498	1143
	55%ablmpr	41%	49%a	58%ab	69%zabcf	66%zabc	60%ab	71%zabcf	63%ab	52%	56%	59%zli	40%	51%	64%zmn	66%zp	47%	62%zr	47%	54%
Risks outweigh the benefits	178	34	37	26	29	57	14	27	8	54	122	132	46	80	46	78	99	85	92	176
	8%c	10%c	9%	6%	7%	10%cd	10%	11%cd	9%	8%	8%	8%	10%	8%	9%	9%	8%	8%	9%	8%
Net Benefits outweigh the risks	972	99	167	224	272	337	73	144	52	286	683	834	138	402	280	518	454	566	406	967
	46%ablmpr	30%	40%a	52%zab	62%zabcef	57%zab	50%ab	60%zab	54%ab	44%	47%	51%zli	30%	42%	55%zmn	57%zp	38%	54%zr	39%	46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 119

**Q11\_4. From what you know or have heard about stem cells research, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Benefits far outweigh the risks	548 26% <sup>hi</sup>	109 29% <sup>c</sup>	393 27%	43 21%	455 26%	57 32%	23 23%	13 22%	110 22%	144 27% <sup>l</sup>	201 28% <sup>hi</sup>	22 25%	43 18%	45 25%	36 23%	42 23%	66 34% <sup>zhilno</sup>	84 30% <sup>hi</sup>	55 30% <sup>hi</sup>	62 24%	541 26%
Benefits slightly outweigh the risks	602 29% <sup>ds</sup>	104 28%	429 30%	56 27%	486 28%	61 34%	32 31%	22 38%	127 25%	155 29% <sup>s</sup>	204 28% <sup>s</sup>	20 22%	58 25%	49 27%	53 34% <sup>hs</sup>	48 27%	54 28%	91 32% <sup>s</sup>	56 31% <sup>s</sup>	57 22%	602 29%
The risks and benefits are about the same	333 16%	67 18%	219 15%	38 18%	288 16%	22 12%	12 12%	11 19%	74 15%	96 18%	118 16%	12 13%	30 13%	33 18%	32 20% <sup>l</sup>	34 19%	30 15%	43 15%	23 13%	53 20% <sup>l</sup>	334 16%
Risks slightly outweigh the benefits	115 5%	25 7%	76 5%	13 6%	91 5%	11 6%	10 10%	3 5%	29 6%	25 5%	37 5%	3 3%	17 7%	9 5%	8 5%	7 4%	11 5%	15 5%	7 4%	15 6%	117 6%
Risks far outweigh the benefits	63 3% <sup>bio</sup>	11 3%	35 2%	13 6% <sup>zb</sup>	52 3%	4 2%	4 4%	3 5%	20 4% <sup>ino</sup>	8 1%	23 3% <sup>o</sup>	5 6% <sup>ino</sup>	8 4% <sup>o</sup>	7 4% <sup>no</sup>	1 *	- *	7 4% <sup>io</sup>	13 4% <sup>ino</sup>	3 2%	8 3% <sup>o</sup>	59 3%
None of these	10 *	- *	8 1%	1 *	8 *	2 1%	- *	- *	1 *	6 1%	2 *	- *	- *	1 *	1 *	2 1%	4 2% <sup>zhjl</sup>	1 *	- *	1 1%	10 *
Don't know	432 21% <sup>aepq</sup>	57 15%	290 20% <sup>a</sup>	45 22%	383 22% <sup>ze</sup>	22 12%	21 20%	7 12%	141 28% <sup>zjzjnp</sup>	100 19% <sup>p</sup>	142 19% <sup>pq</sup>	26 30% <sup>zjzjnpq</sup>	80 34% <sup>zhijmnpqrs</sup>	35 20%	26 17%	49 27% <sup>zjzjnpq</sup>	24 12%	39 14%	37 21% <sup>p</sup>	66 25% <sup>jq</sup>	440 21%
Benefits outweigh the risks	1150 55% <sup>cdhls</sup>	212 57% <sup>c</sup>	822 57% <sup>zc</sup>	99 47%	941 53%	118 66% <sup>zdf</sup>	56 54%	35 60%	237 47%	299 56% <sup>hios</sup>	404 56% <sup>hls</sup>	42 48%	101 43%	93 53%	89 57% <sup>hls</sup>	90 50%	120 61% <sup>hlos</sup>	175 61% <sup>zhjklos</sup>	111 61% <sup>hklos</sup>	119 45%	1143 54%
Risks outweigh the benefits	178 8% <sup>io</sup>	36 10%	111 8%	26 12% <sup>zb</sup>	143 8%	14 8%	14 14% <sup>zd</sup>	6 10%	50 10% <sup>io</sup>	33 6%	61 8% <sup>o</sup>	8 9%	26 11% <sup>io</sup>	16 9% <sup>o</sup>	8 5%	7 4%	18 9% <sup>o</sup>	28 10% <sup>o</sup>	10 5%	23 9%	176 8%
Net Benefits outweigh the risks	972 46% <sup>chls</sup>	176 47% <sup>c</sup>	711 49% <sup>zc</sup>	73 35%	798 45%	104 58% <sup>zdf</sup>	41 40%	29 50%	187 37% <sup>l</sup>	267 50% <sup>hls</sup>	344 47% <sup>hls</sup>	34 39%	76 32%	77 43% <sup>hl</sup>	81 52% <sup>hls</sup>	84 46% <sup>l</sup>	102 52% <sup>hls</sup>	147 51% <sup>hls</sup>	101 56% <sup>zhjklms</sup>	96 37%	967 46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 120

**Q11\_4. From what you know or have heard about stem cells research, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Benefits far outweigh the risks	548 <b>26%ab</b>	68 14%	75 18%	86 23%a	146 49%zabcef	101 38%zabcf	74 26%ab
Benefits slightly outweigh the risks	602 29%	138 29%	111 27%	120 32%	85 29%	70 26%	77 27%
The risks and benefits are about the same	333 <b>16%df</b>	99 21%zdf	69 17%df	60 16%d	31 10%	42 16%	31 11%
Risks slightly outweigh the benefits	115 5%	30 6%	19 5%	25 7%	12 4%	10 4%	19 7%
Risks far outweigh the benefits	63 3%	16 3%	15 4%	15 4%d	4 1%	7 3%	5 2%
None of these	10 *	5 1%	1 *	2 1%	-	-	2 1%
Don't know	432 21%de	118 25%zcde	116 29%zcde	68 18%d	21 7%	36 14%d	74 26%zcde
<b>Benefits outweigh the risks</b>	<b>1150 55%ab</b>	<b>205 43%</b>	<b>186 46%</b>	<b>206 55%ab</b>	<b>231 77%zabcef</b>	<b>171 64%zabcf</b>	<b>151 54%a</b>
<b>Risks outweigh the benefits</b>	<b>178 8%d</b>	<b>47 10%d</b>	<b>34 8%</b>	<b>40 11%d</b>	<b>16 5%</b>	<b>17 6%</b>	<b>24 8%</b>
<b>Net Benefits outweigh the risks</b>	<b>972 46%ab</b>	<b>159 33%</b>	<b>152 37%</b>	<b>166 44%a</b>	<b>215 72%zabcef</b>	<b>154 58%zabcf</b>	<b>127 45%a</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 121

**Q11\_4. From what you know or have heard about stem cells research, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Informed about stem cells research							Unwtd. Total	
	Wtd Total (z)	Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)		Have never heard of it (g)
Unweighted Total	2103	703	1366	92	611	825	421	120	2103
Weighted Total	2103	714	1356	86*	628	823	419	113	2103
Effective Base	1894	636	1227	80	557	749	375	103	2103
Benefits far outweigh the risks	548 26% <b>befg</b>	329 46% <b>zbdefg</b>	218 16% <b>fg</b>	51 59% <b>zabdefg</b>	278 44% <b>zbfeg</b>	174 21% <b>bfg</b>	41 10% <b>g</b>	3 2%	541 26%
Benefits slightly outweigh the risks	602 29% <b>fg</b>	224 31% <b>fg</b>	373 28% <b>fg</b>	20 23% <b>g</b>	205 33% <b>zbfeg</b>	285 35% <b>zbcfg</b>	83 20% <b>g</b>	5 5%	602 29%
The risks and benefits are about the same	333 16% <b>acd</b>	85 12%	245 18% <b>zacd</b>	7 8%	79 13%	153 19% <b>zacd</b>	80 19% <b>zacd</b>	12 11%	334 16%
Risks slightly outweigh the benefits	115 5% <b>g</b>	31 4%	84 6% <b>g</b>	3 3%	28 4%	56 7% <b>zag</b>	27 6% <b>g</b>	1 1%	117 6%
Risks far outweigh the benefits	63 3%	17 2%	46 3%	4 4%	13 2%	23 3%	17 4%	5 4%	59 3%
None of these	10 *	-	9 1% <b>a</b>	-	-	3 *	4 1% <b>ad</b>	2 2% <b>ad</b>	10 *
Don't know	432 21% <b>acde</b>	27 4%	380 28% <b>zacde</b>	2 3%	25 4%	129 16% <b>acd</b>	167 40% <b>zabcde</b>	85 75% <b>zabcde</b>	440 21%
<b>Benefits outweigh the risks</b>	<b>1150</b> 55% <b>bfg</b>	<b>553</b> 77% <b>zbfeg</b>	<b>591</b> 44% <b>fg</b>	<b>70</b> 82% <b>zbfeg</b>	<b>483</b> 77% <b>zbfeg</b>	<b>459</b> 56% <b>bfg</b>	<b>124</b> 30% <b>g</b>	<b>8</b> 7%	<b>1143</b> 54%
<b>Risks outweigh the benefits</b>	<b>178</b> 8% <b>a</b>	<b>48</b> 7%	<b>130</b> 10% <b>zad</b>	<b>7</b> 8%	<b>41</b> 7%	<b>80</b> 10% <b>ad</b>	<b>44</b> 10% <b>ad</b>	<b>6</b> 5%	<b>176</b> 8%
<b>Net Benefits outweigh the risks</b>	<b>972</b> 46% <b>bfg</b>	<b>505</b> 71% <b>zbfeg</b>	<b>461</b> 34% <b>fg</b>	<b>64</b> 74% <b>zbfeg</b>	<b>441</b> 70% <b>zbfeg</b>	<b>379</b> 46% <b>bfg</b>	<b>80</b> 19% <b>g</b>	<b>2</b> 2%	<b>967</b> 46%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 122

**Q11\_5. From what you know or have heard about synthetic biology - that is, designing new biological parts or systems that do not already exist, or modifying existing ones, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Benefits far outweigh the risks	233	138	95	27	31	45	42	25	43	20	211	11	7	21	96	136	84	79	39	31	240	
		11% <b>bcs</b>	14% <b>zb</b>	9%	9%	12%	12%	8%	20% <b>zcdefg</b>	10%	11%	11%	12%	10%	11%	15% <b>zrs</b>	13% <b>s</b>	9%	6%	11%		
Benefits slightly outweigh the risks	465	243	222	69	83	87	77	77	39	32	422	16	11	40	213	252	138	149	85	91	470	
		22% <b>is</b>	24%	20%	22%	25% <b>i</b>	22%	22%	25% <b>i</b>	18%	22%	16%	20%	20%	24%	21%	25% <b>ss</b>	25% <b>ss</b>	19%	18%	22%	
The risks and benefits are about the same	384	198	186	58	75	74	71	45	36	26	345	18	13	39	187	197	110	128	71	73	385	
		18% <b>os</b>	19%	17%	18%	23% <b>gi</b>	19%	21% <b>i</b>	14%	17%	18%	18%	23%	19%	21% <b>zo</b>	16%	20% <b>s</b>	21% <b>zs</b>	16%	15%	18%	
Risks slightly outweigh the benefits	174	80	94	33	30	26	33	30	14	9	156	6	6	17	79	95	51	46	37	40	179	
		8%	8%	9%	10% <b>zi</b>	9%	7%	10%	10% <b>i</b>	6%	8%	6%	11%	9%	9%	8%	9%	8%	8%	8%	9%	
Risks far outweigh the benefits	83	39	44	13	20	17	5	10	11	7	73	8	2	10	35	48	27	20	18	18	83	
		4% <b>f</b>	4%	4%	4% <b>f</b>	6% <b>f</b>	4% <b>f</b>	2%	3%	5% <b>f</b>	4%	8% <b>zj</b>	3%	5%	4%	4%	5%	3%	4%	4%	4%	
None of these	19	8	11	1	1	2	4	7	-	4	16	-	3	3	8	11	4	5	8	1	16	
		1% <b>c</b>	1%	1%	*	*	1%	2% <b>zcdeh</b>	-	2%	1%	-	5% <b>zjk</b>	1%	1%	1%	1%	2% <b>ss</b>	*	*	1%	
Don't know	746	314	432	116	91	136	112	114	72	103	671	40	15	73	281	463	139	175	180	248	730	
		35% <b>adnpq</b>	31%	40% <b>za</b>	37% <b>d</b>	27%	35% <b>d</b>	33%	37% <b>d</b>	34%	51% <b>zcdefg</b>	35%	41%	27%	36%	31%	39% <b>zn</b>	25%	29%	41% <b>zpq</b>	49% <b>zpq</b>	35%
Benefits outweigh the risks	697	381	317	96	114	132	119	102	82	53	633	27	18	61	309	388	221	228	125	122	710	
		33% <b>birs</b>	37% <b>zb</b>	29%	30%	34%	34%	35%	33%	38% <b>ci</b>	26%	27%	31%	30%	34%	32%	40% <b>zrs</b>	38% <b>zrs</b>	28%	24%	34%	
Risks outweigh the benefits	258	119	138	45	50	43	38	40	25	16	229	14	8	27	114	143	78	67	55	58	262	
		12%	12%	13%	14% <b>i</b>	15% <b>i</b>	11%	13%	12%	8%	12%	14%	14%	13%	13%	12%	14%	11%	12%	12%	12%	
Net Benefits outweigh the risks	440	262	178	51	64	89	81	61	57	37	404	13	10	34	195	245	143	161	70	64	448	
		21% <b>bcrs</b>	26% <b>zb</b>	16%	16%	19%	23% <b>c</b>	24% <b>c</b>	20%	27% <b>zc</b>	18%	13%	18%	17%	22%	20%	26% <b>zrs</b>	27% <b>zrs</b>	16%	13%	21%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 123

**Q11\_5. From what you know or have heard about synthetic biology - that is, designing new biological parts or systems that do not already exist, or modifying existing ones, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Benefits far outweigh the risks	233	22	29	56	80	92	19	46	13	62	170	196	37	81	71	137	96	148	85	240
	11%ablmpr	7%	7%	13%ab	18%zabc	16%zab	13%ab	19%zabc	13%	10%	12%	12%zl	8%	9%	14%zm	15%zp	8%	14%zr	8%	11%
Benefits slightly outweigh the risks	465	58	78	111	127	157	27	71	27	152	310	386	78	204	115	241	223	273	192	470
	22%lpr	18%	19%	26%zab	29%zabf	26%zabf	19%	29%zabf	28%a	23%	22%	23%zl	17%	21%	23%	27%zp	19%	26%zr	18%	22%
The risks and benefits are about the same	384	39	80	76	89	118	35	43	25	124	255	321	63	192	115	178	204	199	185	385
	18%al	12%	19%a	18%a	21%a	20%a	24%a	18%	26%a	19%	18%	19%zl	14%	20%	23%z	20%	17%	19%	18%	18%
Risks slightly outweigh the benefits	174	23	37	34	38	56	16	25	6	63	109	140	34	82	43	86	87	97	77	179
	8%	7%	9%	8%	9%	9%	11%	10%	6%	10%	8%	9%	7%	9%	9%	9%	7%	9%	7%	9%
Risks far outweigh the benefits	83	10	16	11	25	33	5	15	6	34	48	68	15	33	25	34	48	49	34	83
	4%j	3%	4%	3%	6%c	6%zc	4%	6%c	6%	5%	3%	4%	3%	3%	5%	4%	4%	5%	3%	4%
None of these	19	1	6	5	-	2	1	-	-	1	17	13	5	13	4	6	13	2	16	16
	1%iq	*	1%d	1%cd	-	*	1%	-	-	*	1%zi	1%	1%	1%	1%	1%	1%	*	2%zq	1%
Don't know	746	172	170	135	77	136	42	42	20	213	529	524	222	349	133	226	508	286	460	730
	35%deghknq	53%h	41%zbcdefg	31%deg	18%	23%dg	29%dg	17%	21%	33%	37%	32%	49%zk	37%n	26%	25%	43%zo	27%	44%zq	35%
Benefits outweigh the risks	697	80	107	167	207	249	46	116	40	214	481	582	115	285	186	377	319	420	277	710
	33%ablmpr	25%	26%	39%zab	48%zabcef	42%zabf	32%	48%zabcef	42%ab	33%	33%	35%zl	25%	30%	37%am	42%zp	27%	40%zr	26%	34%
Risks outweigh the benefits	258	33	53	46	62	89	21	40	12	97	157	209	49	115	69	120	136	146	111	262
	12%jr	10%	13%	11%	14%	15%z	14%	16%ac	12%	15%zj	11%	13%	11%	12%	14%	13%	11%	14%zr	11%	12%
Net Benefits outweigh the risks	440	47	55	121	145	161	25	77	28	117	323	373	66	170	117	257	184	274	166	448
	21%abilmpr	14%	13%	28%zabf	33%zabcef	27%zabf	17%	32%zabef	30%zabf	18%	22%zi	23%zl	15%	18%	23%am	28%zp	16%	26%zr	16%	21%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 124

**Q11\_5. From what you know or have heard about synthetic biology - that is, designing new biological parts or systems that do not already exist, or modifying existing ones, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Benefits far outweigh the risks	233	54	163	13	190	23	13	6	48	51	91	8	17	23	20	11	20	38	27	25	240
	11%clo	15%zc	11%c	6%	11%	13%	13%	11%	10%	10%	13%lo	9%	7%	13%lo	13%o	6%	10%	13%lo	15%hio	10%	11%
Benefits slightly outweigh the risks	465	86	327	43	378	50	20	16	100	124	154	13	45	42	34	44	46	69	39	46	470
	22%	23%	23%	21%	21%	28%	20%	27%	20%	23%	21%	15%	19%	23%	22%	24%	23%	24%	22%	18%	22%
The risks and benefits are about the same	384	69	273	33	319	34	18	13	88	97	134	16	43	29	25	33	39	49	27	58	385
	18%	19%	19%	16%	18%	19%	17%	22%	18%	18%	18%	18%	18%	16%	16%	18%	20%	17%	15%	22%	18%
Risks slightly outweigh the benefits	174	46	107	18	142	13	15	4	42	40	60	7	21	14	16	7	18	20	23	17	179
	8%bo	12%zb	7%	9%	8%	7%	14%zd	7%	8%o	7%o	8%o	8%	9%o	8%	10%o	4%	9%o	7%	13%zjoqs	7%	9%
Risks far outweigh the benefits	83	12	54	14	67	6	7	3	16	14	37	*	10	5	3	4	7	17	6	13	83
	4%	3%	4%	7%zb	4%	4%	7%	5%	3%	3%	5%i	1%	4%	3%	2%	2%	3%	6%ik	3%	5%	4%
None of these	19	2	14	2	13	5	-	1	2	8	4	-	1	1	-	2	5	2	-	1	16
	1%	*	1%	1%	1%	3%zd	-	2%	*	1%	*	-	*	*	-	1%	3%zhjnr	1%	-	1%	1%
Don't know	746	103	512	85	654	46	30	15	207	200	247	43	100	64	59	81	61	90	57	100	730
	35%ae	28%	35%a	41%a	37%ze	26%	29%	26%	41%azppqr	37%p	34%	49%zjmpq	42%zjpqr	36%	37%	44%zjppqr	31%	31%	32%	38%	35%
Benefits outweigh the risks	697	141	490	56	568	73	34	22	148	175	245	21	62	65	55	55	65	108	66	71	710
	33%dhl	38%zc	34%	27%	32%	41%zd	33%	38%	29%	33%	34%ls	24%	26%	37%hl	35%	30%	33%	38%hkls	37%ls	27%	34%
Risks outweigh the benefits	258	58	161	32	209	20	22	7	58	54	96	8	32	19	18	11	25	37	29	31	262
	12%bo	16%zb	11%	15%	12%	11%	21%zde	12%	12%o	10%o	13%o	9%	13%o	11%	12%	6%	13%o	13%o	16%io	12%	12%
Net Benefits outweigh the risks	440	83	329	24	359	54	12	15	89	121	149	14	30	46	36	44	41	71	37	40	448
	21%cfhls	22%c	23%zc	11%	20%f	30%zdf	12%	26%f	18%l	23%ls	20%ls	15%	13%	26%hls	23%l	24%ls	21%l	25%hjs	21%l	16%	21%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 125

**Q11\_5. From what you know or have heard about synthetic biology - that is, designing new biological parts or systems that do not already exist, or modifying existing ones, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Benefits far outweigh the risks	233 11% <b>ab</b>	35 7%	33 8%	34 9%	55 18% <b>zabc</b>	42 16% <b>zabc</b>	34 12% <b>a</b>
Benefits slightly outweigh the risks	465 22% <b>f</b>	104 22%	81 20%	82 22%	77 26% <b>f</b>	73 27% <b>zbf</b>	48 17%
The risks and benefits are about the same	384 18% <b>b</b>	100 21% <b>b</b>	56 14%	71 19%	57 19%	52 19%	48 17%
Risks slightly outweigh the benefits	174 8% <b>b</b>	59 12% <b>zbdef</b>	20 5%	40 11% <b>be</b>	20 7%	16 6%	20 7%
Risks far outweigh the benefits	83 4%	23 5%	16 4%	17 5%	8 3%	12 5%	7 2%
None of these	19 1%	4 1%	5 1%	3 1%	1 *	-	5 2% <b>e</b>
Don't know	746 35% <b>de</b>	150 32%	194 48% <b>zacde</b>	129 34% <b>d</b>	80 27%	73 27%	120 43% <b>zacde</b>
<b>Benefits outweigh the risks</b>	<b>697</b> 33% <b>b</b>	<b>139</b> 29%	<b>114</b> 28%	<b>116</b> 31%	<b>132</b> 44% <b>zabcf</b>	<b>114</b> 43% <b>zabcf</b>	<b>82</b> 29%
<b>Risks outweigh the benefits</b>	<b>258</b> 12% <b>b</b>	<b>82</b> 17% <b>zbdef</b>	<b>37</b> 9%	<b>57</b> 15% <b>bdf</b>	<b>28</b> 9%	<b>28</b> 10%	<b>27</b> 10%
<b>Net Benefits outweigh the risks</b>	<b>440</b> 21% <b>ac</b>	<b>57</b> 12%	<b>77</b> 19% <b>a</b>	<b>60</b> 16%	<b>104</b> 35% <b>zabcf</b>	<b>86</b> 32% <b>zabcf</b>	<b>56</b> 20% <b>a</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 126

**Q11\_5. From what you know or have heard about synthetic biology - that is, designing new biological parts or systems that do not already exist, or modifying existing ones, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	<b>Informed about synthetic biology</b>							Unwtd. Total	
	Wtd Total (z)	Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)		Have never heard of it (g)
Unweighted Total	2103	200	1836	28	172	528	635	673	2103
Weighted Total	2103	195	1838	26**	169	517	635	687	2103
Effective Base	1894	180	1653	24	156	476	571	607	2103
Benefits far outweigh the risks	233 11% <b>bfg</b>	48 24% <b>zbdefg</b>	182 10% <b>f</b>	12 44%	36 21% <b>zbefg</b>	75 14% <b>zbf</b>	46 7%	61 9%	240 11%
Benefits slightly outweigh the risks	465 22% <b>bg</b>	79 40% <b>zbefg</b>	378 21% <b>g</b>	11 41%	68 40% <b>zbefg</b>	159 31% <b>zbf</b>	127 20% <b>g</b>	92 13%	470 22%
The risks and benefits are about the same	384 18% <b>g</b>	37 19% <b>g</b>	338 18% <b>g</b>	1 2%	37 22% <b>ag</b>	133 26% <b>zbf</b>	130 20% <b>g</b>	76 11%	385 18%
Risks slightly outweigh the benefits	174 8% <b>g</b>	13 6%	157 9% <b>g</b>	1 4%	11 7%	48 9% <b>g</b>	73 12% <b>zabg</b>	36 5%	179 9%
Risks far outweigh the benefits	83 4%	7 3%	74 4%	1 5%	5 3%	17 3%	26 4%	31 5%	83 4%
None of these	19 1% <b>e</b>	1 *	17 1% <b>e</b>	-	1 *	-	8 1% <b>e</b>	9 1% <b>e</b>	16 1%
Don't know	746 35% <b>ade</b>	11 6%	692 38% <b>zade</b>	1 4%	10 6%	86 17% <b>ad</b>	224 35% <b>ade</b>	382 56% <b>zabdef</b>	730 35%
<b>Benefits outweigh the risks</b>	<b>697</b> 33% <b>bfg</b>	<b>127</b> 65% <b>zbdefg</b>	<b>560</b> 30% <b>fg</b>	<b>22</b> 85%	<b>104</b> 62% <b>zbefg</b>	<b>234</b> 45% <b>zbf</b>	<b>173</b> 27% <b>g</b>	<b>153</b> 22%	<b>710</b> 34%
<b>Risks outweigh the benefits</b>	<b>258</b> 12% <b>g</b>	<b>19</b> 10%	<b>232</b> 13% <b>g</b>	<b>2</b> 9%	<b>17</b> 10%	<b>65</b> 13%	<b>100</b> 16% <b>zbg</b>	<b>67</b> 10%	<b>262</b> 12%
<b>Net Benefits outweigh the risks</b>	<b>440</b> 21% <b>bfg</b>	<b>107</b> 55% <b>zbdefg</b>	<b>328</b> 18% <b>fg</b>	<b>20</b> 76%	<b>87</b> 52% <b>zbefg</b>	<b>169</b> 33% <b>zbf</b>	<b>74</b> 12%	<b>85</b> 12%	<b>448</b> 21%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 127

**Q11\_6. From what you know or have heard about climate change, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Benefits far outweigh the risks	241	123	118	38	45	53	37	33	27	7	217	11	8	23	129	112	73	80	50	37	244
	<b>11%ios</b>	12%	11%	<b>12%i</b>	<b>14%i</b>	<b>14%i</b>	<b>11%i</b>	<b>11%i</b>	<b>13%i</b>	4%	11%	11%	15%	11%	<b>14%zo</b>	9%	<b>13%is</b>	<b>13%is</b>	11%	7%	12%
Benefits slightly outweigh the risks	381	181	200	65	58	77	63	50	30	39	346	18	12	33	162	219	80	101	91	109	381
	<b>18%ip</b>	18%	18%	<b>20%h</b>	17%	20%	18%	16%	14%	19%	18%	18%	21%	16%	18%	18%	14%	17%	<b>21%ip</b>	<b>22%zp</b>	18%
The risks and benefits are about the same	561	284	277	68	96	83	102	72	75	63	509	30	9	50	217	342	135	150	117	155	553
	<b>27%ce</b>	28%	26%	22%	<b>29%ce</b>	22%	<b>30%ce</b>	23%	<b>35%zceg</b>	<b>32%ce</b>	27%	30%	15%	25%	24%	<b>28%zn</b>	25%	25%	27%	<b>31%zpq</b>	26%
Risks slightly outweigh the benefits	315	139	175	52	50	53	44	51	24	42	281	16	15	34	130	184	73	86	69	85	315
	15%	14%	16%	16%	15%	14%	13%	17%	11%	<b>21%zfh</b>	15%	16%	<b>27%zjm</b>	17%	14%	15%	13%	14%	16%	17%	15%
Risks far outweigh the benefits	258	134	123	50	46	47	38	40	22	14	231	10	6	26	118	140	89	80	44	43	272
	<b>12%is</b>	13%	11%	<b>16%zhi</b>	<b>14%i</b>	12%	11%	<b>13%i</b>	10%	7%	12%	10%	10%	13%	13%		<b>16%zrs</b>	<b>13%is</b>	10%	9%	13%
None of these	83	55	28	6	4	12	21	19	12	10	81	1	1	2	38	45	31	37	13	3	83
	<b>4%bcdms</b>	<b>5%zb</b>	3%	2%	1%	3%	<b>6%cd</b>	<b>6%zcd</b>	<b>5%cd</b>	<b>5%d</b>	<b>4%zm</b>	1%	3%	1%	4%	4%	<b>6%zrs</b>	<b>6%zrs</b>	<b>3%is</b>	1%	4%
Don't know	264	102	162	36	33	61	39	43	27	27	230	14	6	34	105	159	71	68	55	70	255
	<b>13%a</b>	10%	<b>15%za</b>	11%	10%	<b>16%d</b>	11%	14%	12%	13%	12%	14%	10%	17%	12%	13%	13%	11%	12%	14%	12%
Benefits outweigh the risks	622	304	318	103	103	130	100	83	57	46	563	29	20	56	291	331	153	181	141	146	625
	<b>30%io</b>	30%	29%	33%i	31%	34%i	29%	27%	26%	23%	30%	29%	36%	28%	<b>32%zo</b>	28%	28%	30%	32%	29%	30%
Risks outweigh the benefits	573	274	299	102	95	100	82	92	46	55	511	26	21	60	248	324	162	166	113	128	587
	<b>27%h</b>	27%	28%	<b>32%zfh</b>	29%	26%	24%	<b>30%h</b>	21%	27%	27%	26%	37%	30%	28%	29%	29%	28%	26%	26%	28%
Net Benefits outweigh the risks	50	30	19	1	8	30	18	-9	11	-9	51	3	-1	-4	43	7	-8	15	29	18	38
	<b>2%cgimop</b>	3%	2%	*	<b>2%c</b>	<b>8%zcdgi</b>	<b>5%zcgi</b>	-3%	<b>5%zcgi</b>	-5%	<b>3%zm</b>	3%	-1%	-2%	<b>5%zo</b>	1%	-2%	<b>3%p</b>	<b>7%zpq</b>	<b>4%p</b>	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 128

**Q11\_6. From what you know or have heard about climate change, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Benefits far outweigh the risks	241 11% <sup>alr</sup>	23 7%	37 9%	60 14% <sup>ab</sup>	68 16% <sup>zabfh</sup>	83 14% <sup>zabf</sup>	12 8%	41 17% <sup>zabfh</sup>	7 8%	77 12%	162 11%	204 12% <sup>zl</sup>	37 8%	113 12%	58 12%	121 13% <sup>zp</sup>	120 10%	136 13% <sup>zr</sup>	105 10%	244 12%
Benefits slightly outweigh the risks	381 18% <sup>an</sup>	58 18%	99 24% <sup>zcd</sup>	72 17% <sup>efg</sup>	70 16%	92 15%	17 12%	40 16%	21 22%	129 20%	249 17%	286 17%	95 21%	189 20% <sup>an</sup>	76 15%	156 17%	221 19%	187 18%	194 19%	381 18%
The risks and benefits are about the same	561 27% <sup>adekn</sup>	105 32% <sup>zcd</sup>	106 25%	107 25%	99 23%	136 23%	32 22%	56 23%	22 23%	170 26%	385 27%	417 25%	144 32% <sup>zk</sup>	287 30% <sup>zn</sup>	110 22%	224 25%	335 28%	272 26%	289 28%	553 26%
Risks slightly outweigh the benefits	315 15% <sup>ae</sup>	60 18% <sup>eg</sup>	72 17% <sup>ee</sup>	62 14%	65 15% <sup>ee</sup>	69 12%	20 13%	28 11%	13 13%	81 13%	232 16% <sup>zi</sup>	240 15%	75 17%	135 14%	66 13%	126 14%	186 16%	151 14%	164 16%	315 15%
Risks far outweigh the benefits	258 12% <sup>ablmp</sup>	19 6%	34 8%	58 14% <sup>ab</sup>	73 17% <sup>zab</sup>	114 19% <sup>zabc</sup>	33 23% <sup>zabc</sup>	40 17% <sup>zab</sup>	21 22% <sup>zab</sup>	92 14%	166 12%	225 14% <sup>zl</sup>	33 7%	96 10%	100 20% <sup>zm</sup>	135 15% <sup>zp</sup>	122 10%	150 14% <sup>zr</sup>	108 10%	272 13%
None of these	83 4% <sup>lmpr</sup>	7 2%	11 3%	24 6% <sup>ab</sup>	21 5%	31 5% <sup>a</sup>	8 6% <sup>a</sup>	12 5%	1 1%	19 3%	65 4%	77 5% <sup>zl</sup>	7 1%	29 3%	30 6% <sup>zm</sup>	48 5% <sup>zp</sup>	35 3%	51 5% <sup>zr</sup>	32 3%	83 4%
Don't know	264 13% <sup>doq</sup>	55 17% <sup>zcd</sup>	57 14%	45 11%	40 9%	68 12%	23 16% <sup>d</sup>	23 10%	11 11%	81 12%	180 13%	199 12%	65 14%	106 11%	68 13%	97 11%	162 14% <sup>o</sup>	107 10%	157 15% <sup>zq</sup>	255 12%
Benefits outweigh the risks	622 30% <sup>af</sup>	80 25%	136 33% <sup>af</sup>	132 31% <sup>f</sup>	139 32% <sup>af</sup>	175 30% <sup>f</sup>	29 20%	81 33% <sup>af</sup>	28 29%	206 32%	412 29%	490 30%	132 29%	302 32% <sup>n</sup>	134 26%	276 30%	341 29%	323 31%	299 29%	625 30%
Risks outweigh the benefits	573 27% <sup>am</sup>	79 24%	107 26%	120 28%	138 32% <sup>za</sup>	183 31% <sup>za</sup>	53 36% <sup>zab</sup>	68 28%	33 35%	174 27%	398 28%	465 28%	108 24%	231 24%	165 33% <sup>zm</sup>	262 29%	309 26%	301 29%	272 26%	587 28%
Net Benefits outweigh the risks	50 2% <sup>adehijkn</sup>	1 *	29 7% <sup>zcd</sup>	12 3% <sup>adeh</sup>	1 *	-8 -1%	-24 -16%	13 5% <sup>zadeh</sup>	-5 -5%	32 5% <sup>zj</sup>	14 1%	26 2%	24 5% <sup>zk</sup>	71 7% <sup>zn</sup>	-32 -6%	15 2%	32 3%	22 2%	28 3%	38 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 129

**Q11\_6. From what you know or have heard about climate change, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Benefits far outweigh the risks	241	60	157	17	193	26	12	10	52	66	75	11	21	20	25	15	27	18	23	33	244
	11%q	16%zbc	11%	8%	11%	14%	12%	10%	12%oq	10%q	13%	9%	11%	16%loq	8%	14%q	6%	13%q	13%q	13%q	12%
Benefits slightly outweigh the risks	381	80	259	33	314	40	13	15	91	103	120	14	50	26	52	19	32	57	24	39	381
	18%o	21%	18%	16%	18%	22%f	12%	25%f	18%o	19%o	17%o	16%	21%or	15%	33%zhijkl	10%	16%	20%o	13%	15%	18%
The risks and benefits are about the same	561	97	392	57	464	57	28	12	147	139	178	28	67	53	35	57	46	78	48	52	553
	27%rs	26%	27%	27%	26%	32%	27%	21%	29%rs	26%	24%	31%rs	28%rs	30%rs	22%	32%is	24%	27%	27%	20%	26%
Risks slightly outweigh the benefits	315	46	219	36	255	24	27	9	72	72	111	12	30	29	16	29	27	35	31	44	315
	15%	12%	15%	17%	14%	13%	26%zde	16%	14%	14%	15%	14%	13%	17%	10%	16%	14%	12%	17%	17%	15%
Risks far outweigh the benefits	258	55	170	31	229	13	11	4	66	56	108	10	27	28	15	18	23	40	27	41	272
	12%e	15%	12%	15%	13%ze	7%	11%	7%	13%	10%	15%zi	11%	12%	16%	10%	10%	12%	14%	15%	16%	13%
None of these	83	10	66	7	70	7	4	1	15	27	29	2	8	5	1	6	20	13	6	10	83
	4%n	3%	5%	3%	4%	4%	4%	2%	3%	5%n	4%	2%	3%	3%	1%	3%	10%zhijklm	5%n	3%	4%	4%
Don't know	264	25	187	26	238	11	8	7	61	71	107	10	35	16	12	39	20	44	21	41	255
	13%ae	7%	13%a	12%a	14%ze	6%	8%	11%	12%	13%an	15%mn	12%	15%an	9%	8%	21%zhijmn	10%	15%mn	12%	16%mn	12%
Benefits outweigh the risks	622	139	416	51	507	65	25	25	143	169	195	26	71	46	77	34	59	75	46	73	625
	30%o	37%zbc	29%	24%	29%	37%zdf	24%	43%zdf	28%o	32%o	27%o	29%	30%o	26%	49%zhijkl	18%	30%o	26%	26%	28%o	30%
Risks outweigh the benefits	573	101	389	67	484	37	38	14	137	128	219	22	57	58	31	47	50	75	58	85	587
	27%an	27%	27%	32%	27%	21%	37%ze	23%	27%	24%	30%in	25%	24%	32%in	20%	26%	26%	26%	32%in	33%in	28%
Net Benefits outweigh the risks	50	38	27	-17	22	28	-13	12	5	41	-24	4	13	-11	46	-13	8	*	-12	-12	38
	2%bcdfhj	10%zbc	2%c	-8%	1%f	16%zdf	-12%	20%zd	1%	8%zhjmop	-3%	4%hq	6%zhmoqr	-6%	29%zhijkl	-7%	4%hq	*	-7%	-5%	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 130

**Q11\_6. From what you know or have heard about climate change, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Benefits far outweigh the risks	241 11% <b>ab</b>	41 9%	28 7%	61 16% <b>zabe</b>	48 16% <b>zab</b>	28 10%	35 12% <b>b</b>
Benefits slightly outweigh the risks	381 18% <b>df</b>	115 24% <b>zcdef</b>	85 21% <b>df</b>	64 17%	37 12%	44 17%	37 13%
The risks and benefits are about the same	561 27% <b>cd</b>	144 30% <b>cd</b>	120 30% <b>cd</b>	62 16%	64 21%	82 31% <b>cd</b>	90 32% <b>cd</b>
Risks slightly outweigh the benefits	315 15%	73 15%	73 18% <b>e</b>	59 16%	38 13%	31 12%	41 15%
Risks far outweigh the benefits	258 12% <b>ab</b>	39 8%	28 7%	68 18% <b>zabf</b>	59 20% <b>zabf</b>	37 14% <b>ab</b>	27 9%
None of these	83 4% <b>a</b>	7 1%	18 5% <b>a</b>	10 3%	21 7% <b>zacf</b>	19 7% <b>zacf</b>	8 3%
Don't know	264 13%	56 12%	54 13%	52 14%	31 11%	26 10%	44 16% <b>e</b>
<b>Benefits outweigh the risks</b>	<b>622</b> <b>30%</b>	<b>156</b> <b>33%<b>f</b></b>	<b>112</b> <b>28%</b>	<b>125</b> <b>33%<b>f</b></b>	<b>85</b> <b>29%</b>	<b>72</b> <b>27%</b>	<b>72</b> <b>26%</b>
<b>Risks outweigh the benefits</b>	<b>573</b> <b>27%<b>a</b></b>	<b>112</b> <b>24%</b>	<b>101</b> <b>25%</b>	<b>128</b> <b>34%<b>zabef</b></b>	<b>97</b> <b>32%<b>zabf</b></b>	<b>68</b> <b>25%</b>	<b>68</b> <b>24%</b>
<b>Net Benefits outweigh the risks</b>	<b>50</b> <b>2%<b>cd</b></b>	<b>44</b> <b>9%<b>zbcdef</b></b>	<b>11</b> <b>3%<b>c</b></b>	<b>-3</b> <b>-1%</b>	<b>-11</b> <b>-4%</b>	<b>4</b> <b>2%<b>c</b></b>	<b>4</b> <b>2%<b>c</b></b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 131

**Q11\_6. From what you know or have heard about climate change, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Informed about climate change							Unwtd. Total	
	Wtd Total (z)	Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)		Have never heard of it (g)
Unweighted Total	2103	1610	483	368	1242	362	116	5	2103
Weighted Total	2103	1586	506	346	1241	381	121	4**	2103
Effective Base	1894	1448	438	325	1124	330	104	4	2103
Benefits far outweigh the risks	241 11% <b>bef</b>	209 13% <b>zbdef</b>	32 6%	66 19% <b>zabdef</b>	143 11% <b>bef</b>	26 7%	6 5%	-	244 12%
Benefits slightly outweigh the risks	381 18% <b>e</b>	302 19% <b>e</b>	78 15% <b>e</b>	56 16%	246 20% <b>zbe</b>	49 13%	26 22% <b>e</b>	3 68%	381 18%
The risks and benefits are about the same	561 27% <b>a</b>	398 25%	162 32% <b>zacd</b>	80 23%	317 26%	126 33% <b>zacd</b>	36 30%	1 15%	553 26%
Risks slightly outweigh the benefits	315 15% <b>c</b>	232 15% <b>c</b>	83 16% <b>c</b>	36 11%	195 16% <b>ac</b>	56 15%	26 22% <b>zac</b>	-	315 15%
Risks far outweigh the benefits	258 12% <b>bef</b>	225 14% <b>zbf</b>	33 7%	56 16% <b>zbf</b>	169 14% <b>zbf</b>	29 8%	4 4%	-	272 13%
None of these	83 4%	66 4% <b>d</b>	16 3%	21 6% <b>zabdf</b>	45 4%	14 4%	1 1%	1 17%	83 4%
Don't know	264 13% <b>acd</b>	156 10%	101 20% <b>zacd</b>	30 9%	126 10%	80 21% <b>zacd</b>	21 17% <b>acd</b>	-	255 12%
Benefits outweigh the risks	622 30% <b>be</b>	511 32% <b>zbe</b>	110 22%	122 35% <b>zbe</b>	389 31% <b>zbe</b>	76 20%	32 26%	3 68%	625 30%
Risks outweigh the benefits	573 27% <b>be</b>	456 29% <b>zbe</b>	116 23%	92 27%	364 29% <b>zbe</b>	85 22%	31 26%	-	587 28%
Net Benefits outweigh the risks	50 2% <b>be</b>	55 3% <b>zbde</b>	-6 -1%	29 8% <b>zabdef</b>	25 2% <b>be</b>	-9 -2%	1 1%	3 68%	38 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 132

**Q11\_7. From what you know or have heard about clinical trials, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Benefits far outweigh the risks	540	303	237	48	72	110	103	98	69	39	502	18	12	37	265	275	210	158	103	67	522	
		26%bcimos	30%zb	15%	22%c	29%ci	30%cdi	32%zcdi	32%zcdi	19%	26%zm	18%	22%	18%	29%zo	23%	38%zqrs	26%rs	23%rs	13%	25%	
Benefits slightly outweigh the risks	764	366	397	88	110	132	146	133	75	79	712	23	17	50	351	413	200	225	142	195	737	
		36%ckmo	36%	28%	33%	34%	43%zcde	43%zcde	35%	39%cc	38%zkm	23%	30%	24%	39%o	34%	36%	37%	32%	39%	35%	
The risks and benefits are about the same	370	170	200	76	75	65	52	35	31	36	324	25	13	46	148	222	87	102	89	89	387	
		18%g	17%	24%zefgh	23%zfh	17%	15%	11%	15%	18%	17%	25%j	23%	23%	16%	18%	16%	17%	20%	18%	18%	
Risks slightly outweigh the benefits	148	67	81	33	23	27	13	22	15	14	134	7	4	14	49	98	18	47	43	39	157	
		7%fnp	7%	10%zf	7%	7%	4%	7%	7%	7%	7%	7%	7%	7%	6%	8%zn	3%	8%p	10%zp	8%p	7%	
Risks far outweigh the benefits	39	16	23	11	5	4	6	6	4	2	32	2	3	7	11	27	7	7	12	12	43	
		2%	2%	4%ze	2%	1%	2%	2%	2%	1%	2%	2%	5%	3%	1%	2%	1%	1%	3%	2%	2%	
None of these	5	1	4	2	1	1	1	-	-	-	4	1	-	1	1	4	-	3	2	1	6	
		*	*	1%	*	*	*	-	-	-	*	1%	-	*	*	*	-	*	*	*	*	
Don't know	238	96	141	58	44	47	22	13	20	31	187	24	7	49	73	163	29	60	47	98	251	
		11%afgjn	9%	13%za	18%zefgh	13%fg	12%fg	6%	4%	9%g	16%fg	10%	24%zj	13%	24%zj	8%	14%zn	5%	10%p	11%p	20%zpq	12%
Benefits outweigh the risks	1303	669	634	136	182	242	249	231	144	118	1214	40	29	87	616	687	410	383	245	262	1259	
		62%bcdkmo	66%zb	43%	55%c	63%c	73%zcdei	75%zcdei	67%cd	58%cc	64%zkm	41%	52%	43%	69%zo	57%	74%zqrs	64%rs	56%	52%	60%	
Risks outweigh the benefits	186	83	104	44	28	31	19	28	20	17	166	9	7	21	61	126	25	54	55	52	200	
		9%fnp	8%	14%zdefgi	9%	8%	5%	9%	9%	8%	9%	9%	12%	10%	7%	10%zn	5%	9%p	13%zp	10%p	10%	
Net Benefits outweigh the risks	1117	586	531	92	154	212	231	203	124	101	1048	32	23	66	555	562	385	329	189	210	1059	
		53%bcdkmo	58%zb	29%	47%c	55%c	67%zcdei	66%zcdei	58%cd	50%cc	55%zklm	32%	40%	32%	62%zo	47%	70%zqrs	55%rs	43%	42%	50%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 133

**Q11\_7. From what you know or have heard about clinical trials, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Benefits far outweigh the risks	540	58	81	99	168	216	41	102	32	158	381	458	82	203	167	316	223	330	209	522
	26%ablmpr	18%	20%	23%	38%zabcf	36%zabcf	28%ab	43%zabcef	33%ab	24%	26%	28%zl	18%	21%	33%zm	35%zp	19%	31%zr	20%	25%
Benefits slightly outweigh the risks	764	133	139	149	155	224	61	92	34	220	538	608	155	353	172	312	447	368	395	737
	36%	41%	33%	35%	36%	38%	42%	38%	36%	34%	37%	37%	34%	37%	34%	34%	38%	35%	38%	35%
The risks and benefits are about the same	370	57	77	83	60	89	24	32	15	131	236	279	91	192	89	145	225	176	195	387
	18%dj	18%	19%	19%ad	14%	15%	17%	13%	16%	20%j	16%	17%	20%z	20%z	18%	16%	19%	17%	19%	18%
Risks slightly outweigh the benefits	148	26	33	43	24	23	9	4	4	47	101	116	32	73	33	59	85	67	81	157
	7%eg	8%eg	8%eg	10%zdeg	6%g	4%g	6%g	2%	4%	7%	7%	7%	7%	8%	7%	7%	7%	6%	8%	7%
Risks far outweigh the benefits	39	4	10	9	4	6	1	3	3	11	27	31	8	26	13	13	25	20	18	43
	2%	1%	2%	2%	1%	1%	*	1%	3%	2%	2%	2%	2%	3%z	3%	1%	2%	2%	2%	2%
None of these	5	-	3	1	1	1	-	-	1	1	4	5	-	2	2	1	4	4	2	6
	*	-	1%z	*	*	*	-	-	1%	*	*	-	-	*	*	*	*	*	*	*
Don't know	238	48	72	45	24	32	9	7	8	81	153	151	87	105	31	61	171	88	149	251
	11%degknoq15%defg	17%zcddefgh	11%deg	6%g	5%g	6%	3%	8%	8%	12%	11%	9%	19%zk	11%n	6%	7%	15%zo	8%	14%zq	12%
Benefits outweigh the risks	1303	191	221	248	323	440	102	195	66	378	919	1066	237	556	339	628	670	699	604	1259
	62%bilmpr	58%	53%	58%	74%zabc	74%zabc	70%zabc	81%zabcdef	69%b	58%	64%zi	65%zl	52%	58%	67%zm	69%zp	57%	66%zr	58%	60%
Risks outweigh the benefits	186	30	43	52	28	30	10	7	7	58	128	147	40	99	46	72	110	87	99	200
	9%deg	9%eg	10%deg	12%zdeg	6%g	5%g	7%	3%	7%	9%	9%	9%	9%	10%z	9%	8%	9%	8%	9%	10%
Net Benefits outweigh the risks	1117	161	178	196	294	411	93	188	59	320	790	919	198	458	293	556	560	611	505	1059
	53%bcilmpr	49%	43%	46%	68%zabc	69%zabc	64%zabc	78%zabcdef	62%abc	49%	55%zi	56%zl	43%	48%	58%zm	61%zp	47%	58%zr	48%	50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 134

**Q11\_7. From what you know or have heard about clinical trials, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Trust in scientists versus five years ago			Country					Government region											Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Benefits far outweigh the risks	540 26% <sup>h</sup>	104 28%	379 26%	45 22%	442 25%	61 34% <sup>zdg</sup>	26 25%	11 18%	106 21%	154 29% <sup>hmos</sup>	181 25%	17 20%	53 22%	36 20%	42 27%	41 23%	71 36% <sup>zhijkl</sup>	71 25%	57 31% <sup>hjims</sup>	53 20%	522 25%
Benefits slightly outweigh the risks	764 36% <sup>n</sup>	125 34%	554 38% <sup>z</sup>	68 33%	634 36%	63 35%	37 36%	30 51% <sup>zde</sup>	181 36%	188 35% <sup>n</sup>	265 36% <sup>s</sup>	25 28%	82 35%	74 42% <sup>kns</sup>	45 29%	72 40% <sup>n</sup>	71 36%	118 41% <sup>jkns</sup>	67 37%	80 31%	737 35%
The risks and benefits are about the same	370 18%	84 22% <sup>zb</sup>	239 16%	41 20%	317 18%	23 13%	23 22% <sup>ae</sup>	8 13%	93 19%	97 18%	126 17%	18 21%	45 19%	29 17%	41 26% <sup>zhijmo</sup>	30 16%	27 14%	47 16%	29 16%	50 19%	387 18%
Risks slightly outweigh the benefits	148 7%	28 7%	92 6%	23 11% <sup>zb</sup>	125 7%	13 7%	9 9%	1 2%	44 9% <sup>r</sup>	37 7%	44 6%	9 10%	21 9% <sup>r</sup>	14 8%	11 7%	11 6%	15 8%	18 6%	7 4%	19 7%	157 7%
Risks far outweigh the benefits	39 2%	8 2%	22 2%	5 2%	33 2%	5 3%	1 1%	- -	10 2%	6 1%	17 2% <sup>q</sup>	2 2%	3 1%	5 3%	3 2%	1 1%	1 1%	2 1%	7 4% <sup>zjq</sup>	8 3%	43 2%
None of these	5 -	1 -	3 -	1 -	3 -	2 1% <sup>zd</sup>	- -	- -	1 -	1 -	1 -	- -	1 -	- -	- -	- -	1 1%	1 -	- -	1 -	6 -
Don't know	238 11% <sup>aep</sup>	22 6%	160 11% <sup>a</sup>	25 12% <sup>a</sup>	211 12% <sup>ze</sup>	11 6%	7 7%	9 16% <sup>ae</sup>	68 14% <sup>pr</sup>	51 10% <sup>p</sup>	92 13% <sup>pr</sup>	17 19% <sup>zipqr</sup>	32 13% <sup>p</sup>	19 11% <sup>p</sup>	16 10% <sup>p</sup>	27 15% <sup>ipr</sup>	9 4%	29 10% <sup>p</sup>	14 8%	49 19% <sup>zjmnpr</sup>	251 12%
Benefits outweigh the risks	1303 62% <sup>chks</sup>	229 62%	933 64% <sup>zc</sup>	113 54%	1076 61%	124 70% <sup>zd</sup>	64 61%	40 69%	288 57%	342 64% <sup>hkns</sup>	446 61% <sup>ks</sup>	42 48%	135 57%	110 62% <sup>ks</sup>	86 55%	113 62% <sup>ks</sup>	142 73% <sup>zhijkl</sup>	189 66% <sup>hjkln</sup>	123 69% <sup>hjkln</sup>	134 51%	1259 60%
Risks outweigh the benefits	186 9% <sup>b</sup>	35 10%	115 8%	28 13% <sup>zb</sup>	157 9%	18 10%	10 9%	1 2%	53 11%	43 8%	61 8%	11 12%	24 10%	18 10%	14 9%	13 7%	17 9%	20 7%	14 8%	27 10%	200 10%
Net Benefits outweigh the risks	1117 53% <sup>cdhkl</sup>	194 52% <sup>c</sup>	818 56% <sup>zc</sup>	85 41%	918 52%	105 59%	54 52%	39 67% <sup>zd</sup>	234 47% <sup>ck</sup>	299 56% <sup>hkns</sup>	385 53% <sup>hks</sup>	32 36%	111 47%	92 52% <sup>ks</sup>	73 46%	100 55% <sup>ks</sup>	126 64% <sup>zhijkl</sup>	169 59% <sup>zhjkl</sup>	109 61% <sup>zhjkl</sup>	107 41%	1059 50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 135

**Q11\_7. From what you know or have heard about clinical trials, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Benefits far outweigh the risks	540 <b>26%abc</b>	79 17%	82 20%	71 19%	145 <b>49%zabcef</b>	96 <b>36%zabcf</b>	67 <b>24%a</b>
Benefits slightly outweigh the risks	764 36%	163 34%	153 38%	143 38%	106 36%	97 36%	101 36%
The risks and benefits are about the same	370 <b>18%de</b>	101 <b>21%zde</b>	76 <b>19% d</b>	78 <b>21%de</b>	27 9%	34 13%	54 <b>19% d</b>
Risks slightly outweigh the benefits	148 <b>7% d</b>	36 <b>8% d</b>	30 <b>7% d</b>	33 <b>9% d</b>	10 3%	20 <b>7% d</b>	20 <b>7% d</b>
Risks far outweigh the benefits	39 2%	11 2%	7 2%	4 1%	3 1%	7 3%	7 3%
None of these	5 *	3 1%	-	1 *	1 *	-	-
Don't know	238 <b>11%de</b>	81 <b>17%zdef</b>	58 <b>14%zde</b>	47 <b>12%de</b>	7 2%	13 5%	32 <b>11%de</b>
<b>Benefits outweigh the risks</b>	<b>1303 62%ac</b>	<b>242 51%</b>	<b>234 58%</b>	<b>214 57%</b>	<b>251 84%zabcef</b>	<b>193 72%zabcf</b>	<b>168 60%a</b>
<b>Risks outweigh the benefits</b>	<b>186 9% d</b>	<b>47 10% d</b>	<b>37 9% d</b>	<b>37 10% d</b>	<b>12 4%</b>	<b>26 10% d</b>	<b>28 10% d</b>
<b>Net Benefits outweigh the risks</b>	<b>1117 53%ac</b>	<b>196 41%</b>	<b>197 49%a</b>	<b>177 47%</b>	<b>239 80%zabcef</b>	<b>167 62%zabcf</b>	<b>140 50%a</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.



## Public Attitudes to Science 2011: Final Results

Table 136

**Q11\_7. From what you know or have heard about clinical trials, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Informed about clinical trials							Unwtd. Total	
	Wtd Total (z)	Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)		Have never heard of it (g)
Unweighted Total	2103	677	1390	98	579	928	402	60	2103
Weighted Total	2103	703	1364	101*	602	922	391	52*	2103
Effective Base	1894	620	1243	89	531	836	357	50	2103
Benefits far outweigh the risks	540 26% <b>befg</b>	301 43% <b>zbdefg</b>	238 17%	65 64% <b>zabdefg</b>	236 39% <b>zbe fg</b>	164 18%	70 18%	4 7%	522 25%
Benefits slightly outweigh the risks	764 36% <b>cfg</b>	255 36% <b>cfg</b>	504 37% <b>cfg</b>	18 18%	236 39% <b>acfg</b>	392 42% <b>zabcfg</b>	106 27% <b>g</b>	6 12%	737 35%
The risks and benefits are about the same	370 18% <b>ad</b>	92 13%	273 20% <b>zadg</b>	13 13%	79 13%	197 21% <b>zadg</b>	72 18% <b>ad</b>	4 7%	387 18%
Risks slightly outweigh the benefits	148 7% <b>acd</b>	32 5%	115 8% <b>zacd</b>	1 1%	30 5%	70 8% <b>ac</b>	42 11% <b>zacd</b>	3 5%	157 7%
Risks far outweigh the benefits	39 2%	9 1%	29 2% <b>e</b>	3 3%	6 1%	15 2%	13 3% <b>zade</b>	1 2%	43 2%
None of these	5 *	1 *	4 *	1 1% <b>e</b>	-	-	3 1% <b>zde</b>	1 1% <b>ade</b>	6 *
Don't know	238 11% <b>acde</b>	14 2%	202 15% <b>zacde</b>	-	14 2%	83 9% <b>acd</b>	85 22% <b>zabcde</b>	34 65% <b>zabcdef</b>	251 12%
<b>Benefits outweigh the risks</b>	<b>1303</b> 62% <b>bfg</b>	<b>555</b> 79% <b>zbe fg</b>	<b>742</b> 54% <b>fg</b>	<b>83</b> 82% <b>zbe fg</b>	<b>472</b> 78% <b>zbe fg</b>	<b>556</b> 60% <b>bfg</b>	<b>176</b> 45% <b>g</b>	<b>10</b> 19%	<b>1259</b> 60%
<b>Risks outweigh the benefits</b>	<b>186</b> 9% <b>ad</b>	<b>41</b> 6%	<b>144</b> 11% <b>zade</b>	<b>4</b> 4%	<b>37</b> 6%	<b>85</b> 9% <b>ad</b>	<b>55</b> 14% <b>zabcde</b>	<b>4</b> 8%	<b>200</b> 10%
<b>Net Benefits outweigh the risks</b>	<b>1117</b> 53% <b>bfg</b>	<b>514</b> 73% <b>zbe fg</b>	<b>598</b> 44% <b>fg</b>	<b>79</b> 78% <b>zbe fg</b>	<b>435</b> 72% <b>zbe fg</b>	<b>471</b> 51% <b>bfg</b>	<b>121</b> 31% <b>g</b>	<b>6</b> 11%	<b>1059</b> 50%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g  
 Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 137

**Q11\_8. From what you know or have heard about vaccination of people against diseases, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Benefits far outweigh the risks	1252	631	621	173	166	225	228	193	147	120	1154	42	29	95	540	711	392	355	249	253	1250	
		60%cdkms	62%zb	57%	55%	58%	66%zcde	63%cd	68%zcde	60%d	61%zkm	43%	51%	47%	60%	59%	71%zqrs	59%rs	57%	50%	59%	
Benefits slightly outweigh the risks	524	257	268	81	108	91	76	73	43	52	462	30	18	62	234	291	100	161	122	141	521	
		25%p	25%	26%	33%zcefg	24%	22%	24%	20%	26%	24%	31%	31%	26%	24%	18%	27%p	28%p	28%p	28%p	25%	
The risks and benefits are about the same	169	71	98	35	33	28	21	23	14	16	147	12	4	22	72	97	33	47	30	57	175	
		8%p	7%	9%	11%zf	10%	6%	7%	7%	8%	8%	12%	8%	11%	8%	8%	6%	8%	7%	11%zpr	8%	
Risks slightly outweigh the benefits	61	28	33	7	13	14	11	10	4	2	54	2	5	7	21	40	11	14	16	19	59	
		3%	3%	3%	2%	4%	3%	3%	2%	1%	3%	2%	8%zj	3%	2%	3%	2%	2%	4%	4%	3%	
Risks far outweigh the benefits	39	13	26	8	4	9	4	5	4	5	33	4	-	5	13	25	9	12	9	9	40	
		2%a	1%	2%	2%	1%	2%	1%	2%	3%	2%	4%	-	2%	1%	2%	2%	2%	2%	2%	2%	
None of these	4	-	4	1	1	1	-	-	-	-	4	-	-	-	1	2	-	2	2	-	4	
		*	*	*	*	*	-	-	-	-	*	-	-	-	*	*	*	*	*	*	*	
Don't know	54	20	34	11	6	19	4	3	3	6	40	8	1	13	17	36	8	12	11	23	54	
		3%ajp	2%	3%	4%fg	2%	5%zgh	1%	1%	3%	2%	9%zj	2%	6%zj	2%	3%	1%	2%	2%	5%zpq	3%	
Benefits outweigh the risks	1776	888	889	254	274	316	304	266	190	172	1616	73	47	156	774	1002	492	516	371	394	1771	
		84%bckms	87%zb	82%	80%	83%	82%	88%zce	86%c	88%ce	85%	85%zkm	74%	82%	77%	86%	83%	89%zrs	86%rs	85%rs	79%	84%
Risks outweigh the benefits	100	41	59	15	17	23	15	16	8	8	87	6	5	12	35	65	20	25	25	28	99	
		5%	4%	5%	5%	6%	4%	5%	4%	4%	5%	6%	8%	6%	4%	5%	4%	4%	6%	6%	5%	
Net Benefits outweigh the risks	1676	847	829	239	257	293	289	251	182	165	1528	67	42	145	739	938	472	491	346	366	1672	
		80%bckms	83%zb	77%	76%	78%	76%	84%zce	81%	85%ce	82%	81%zkm	68%	74%	71%	82%zo	78%	85%zrs	82%rs	79%rs	73%	80%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 138

**Q11\_8. From what you know or have heard about vaccination of people against diseases, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Benefits far outweigh the risks	1252	177	213	256	319	402	103	171	59	368	881	1011	241	530	326	583	665	675	577	1250	
		60%blmpr	54%	51%	60%b	73%zabceh	68%zabc	71%zabc	71%zabc	62%	57%	61%z	61%zl	53%	56%	64%zm	64%zp	56%	64%zr	55%	59%
Benefits slightly outweigh the risks	524	93	121	108	71	120	30	46	19	181	340	406	119	264	104	208	313	231	293	521	
		25%deginq	28%deg	29%zdeg	25%d	16%	20%d	21%	19%	28%	24%	25%	26%	28%zn	21%	23%	27%	22%	28%zq	25%	
The risks and benefits are about the same	169	29	38	40	25	32	7	10	7	54	111	122	47	95	36	61	106	87	82	175	
		8%degk	9%g	9%eg	9%deg	6%	5%	4%	7%	8%	8%	7%	10%	10%zn	7%	7%	9%	8%	8%	8%	
Risks slightly outweigh the benefits	61	11	13	9	10	14	2	7	3	20	42	46	15	30	19	30	30	25	36	59	
		3%	3%	3%	2%	2%	1%	3%	3%	3%	3%	3%	3%	3%	4%	3%	3%	2%	3%	3%	
Risks far outweigh the benefits	39	4	9	9	6	15	4	5	4	12	25	32	8	16	13	16	24	16	23	40	
		2%	1%	2%	2%	1%	2%	3%	2%	4%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	
None of these	4	-	3	1	1	-	-	-	-	1	2	4	-	1	2	1	3	2	2	4	
		*	-	1%ze	*	-	-	-	-	*	*	*	-	*	*	*	*	*	*	*	
Don't know	54	12	19	6	5	10	-	2	5	14	39	29	25	18	7	9	42	18	36	54	
		3%dkoq	4%cdfg	5%zcdefg	1%	2%	-	1%	5%cdefg	2%	3%	2%	5%zk	2%	1%	1%	4%zo	2%	3%zq	3%	
Benefits outweigh the risks	1776	270	333	363	390	522	133	218	78	549	1220	1416	360	794	431	791	978	906	870	1771	
		84%blp	83%	80%	85%	89%zabch	88%zabh	92%zabh	90%zabh	81%	85%	86%zl	79%	83%	85%	87%zp	83%	86%	83%	84%	
Risks outweigh the benefits	100	15	23	18	16	29	6	12	7	32	67	77	23	47	32	45	53	42	58	99	
		5%	5%	5%	4%	4%	5%	4%	7%	5%	5%	5%	5%	5%	6%	5%	4%	4%	6%	5%	
Net Benefits outweigh the risks	1676	255	311	345	374	493	128	206	71	517	1153	1339	337	747	399	746	925	865	811	1672	
		80%blr	78%	75%	81%b	86%zabch	83%zbh	88%zabh	86%zabh	74%	80%	81%zl	74%	78%	79%	82%zp	78%	82%zr	77%	80%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 139

**Q11\_8. From what you know or have heard about vaccination of people against diseases, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Benefits far outweigh the risks	1252	226	889	110	1048	114	58	31	278	323	447	55	125	98	97	98	127	185	118	143	1250
	60%hi	61%	61%zc	53%	59%	64%	56%	53%	55%	60%o	62%his	63%	53%	55%	62%	54%	65%hios	65%himos	66%himos	55%	59%
Benefits slightly outweigh the risks	524	95	359	49	424	46	34	21	133	130	160	17	70	46	35	52	43	69	34	58	521
	25%dir	26%	25%	24%	24%	26%	32%	36%d	26%r	24%	22%	19%	30%jr	26%	23%	28%r	22%	24%	19%	22%	25%
The risks and benefits are about the same	169	28	114	19	154	7	5	2	51	49	54	8	22	21	19	16	14	14	14	27	175
	8%eq	7%	8%	9%	9%ze	4%	5%	3%	10%cq	9%q	8%q	9%	9%q	12%q	12%q	9%	7%	5%	8%	10%q	8%
Risks slightly outweigh the benefits	61	12	30	15	54	2	1	4	15	14	25	2	10	2	1	9	4	9	4	12	59
	3%b	3%	2%	7%zab	3%	1%	1%	6%ef	3%	3%	4%	3%	4%	1%	1%	5%in	2%	3%	2%	5%n	3%
Risks far outweigh the benefits	39	4	22	10	33	3	3	-	13	7	14	4	6	3	1	2	5	4	6	4	40
	2%	1%	2%	5%zab	2%	2%	3%	-	2%	1%	2%	4%n	2%	2%	*	1%	3%	1%	3%	2%	2%
None of these	4	1	1	-	2	2	-	2	-	-	-	-	1	1	-	-	-	-	-	-	4
	*bd	*	*	-	*	1%zd	-	-	*	-	-	-	*	1%j	-	-	-	-	-	-	*
Don't know	54	6	35	5	47	3	3	1	11	10	25	1	4	6	3	6	2	6	4	16	54
	3%	2%	2%	2%	3%	2%	3%	2%	2%	2%	3%	1%	2%	4%	2%	3%	1%	2%	2%	6%zhjlpq	3%
Benefits outweigh the risks	1776	322	1247	159	1472	160	92	52	411	453	607	72	195	144	133	150	171	254	152	202	1771
	84%cds	86%c	86%zc	77%	83%	90%zd	89%	88%	82%	85%as	84%as	82%	82%	81%	85%	82%	87%as	89%zhjms	85%	77%	84%
Risks outweigh the benefits	100	16	53	25	88	5	3	4	27	21	39	6	16	5	2	11	9	12	10	17	99
	5%bn	4%	4%	12%zab	5%	3%	3%	6%	5%an	4%an	5%an	7%an	7%an	3%	1%	6%an	5%	4%	6%an	6%an	5%
Net Benefits outweigh the risks	1676	305	1195	135	1384	155	88	48	384	432	568	66	180	139	131	139	161	241	142	185	1672
	80%cdhs	82%c	82%zc	65%	79%	87%zd	85%	82%	76%	81%as	78%as	75%	76%	78%	84%as	77%	83%as	85%zhjlos	79%	71%	80%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 140

**Q11\_8. From what you know or have heard about vaccination of people against diseases, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Benefits far outweigh the risks	1252 60%ac	209 44%	237 58%a	193 51%a	235 79%zabcef	186 70%zabc	192 68%zabc
Benefits slightly outweigh the risks	524 25%de	161 34%zbcdef	100 25% <b>d</b>	102 27% <b>de</b>	45 15%	48 18%	69 25% <b>d</b>
The risks and benefits are about the same	169 8%df	53 11%zdef	36 9% <b>df</b>	43 12%zdef	11 4%	15 6%	10 3%
Risks slightly outweigh the benefits	61 3%f	20 4%f	10 2%f	19 5%zdf	5 2%f	8 3%f	- -
Risks far outweigh the benefits	39 2%	10 2%	9 2%	6 2%	3 1%	7 3%	5 2%
None of these	4 *	1 *	1 *	1 *	1 *	- -	- -
Don't know	54 3% <b>d</b>	22 5%zde	12 3% <b>d</b>	11 3% <b>d</b>	- -	3 1%	7 2% <b>d</b>
<b>Benefits outweigh the risks</b>	<b>1776 84%ac</b>	<b>369 78%</b>	<b>337 83%</b>	<b>296 79%</b>	<b>279 94%zabce</b>	<b>234 88%ac</b>	<b>261 93%zabc</b>
<b>Risks outweigh the benefits</b>	<b>100 5%f</b>	<b>29 6%df</b>	<b>19 5%f</b>	<b>25 7%df</b>	<b>8 3%</b>	<b>14 5%f</b>	<b>5 2%</b>
<b>Net Benefits outweigh the risks</b>	<b>1676 80%ac</b>	<b>340 72%</b>	<b>318 78%ac</b>	<b>271 72%</b>	<b>272 91%zabce</b>	<b>219 82%ac</b>	<b>256 91%zabce</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 141

**Q11\_8. From what you know or have heard about vaccination of people against diseases, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Informed about vaccination of people against diseases							Unwtd. Total	
	Wtd Total (z)	Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)		Have never heard of it (g)
Unweighted Total	2103	1540	559	305	1235	433	113	13	2103
Weighted Total	2103	1549	551	297	1252	427	111*	12**	2103
Effective Base	1894	1396	495	274	1122	384	100	11	2103
Benefits far outweigh the risks	1252 60% <b>bef</b>	1005 65% <b>zbdef</b>	247 45%	232 78% <b>zabdef</b>	773 62% <b>zbef</b>	199 47%	44 39%	4 33%	1250 59%
Benefits slightly outweigh the risks	524 25% <b>ac</b>	358 23% <b>c</b>	167 30% <b>zac</b>	34 11%	324 26% <b>ac</b>	134 31% <b>zacd</b>	30 27% <b>c</b>	3 26%	521 25%
The risks and benefits are about the same	169 8% <b>ad</b>	96 6%	73 13% <b>zacd</b>	16 5%	80 6%	57 13% <b>zacd</b>	14 13% <b>acd</b>	2 17%	175 8%
Risks slightly outweigh the benefits	61 3%	39 3%	21 4% <b>c</b>	4 1%	35 3%	17 4% <b>c</b>	4 4%	-	59 3%
Risks far outweigh the benefits	39 2%	32 2%	7 1%	7 2%	25 2%	4 1%	3 3%	-	40 2%
None of these	4 *	2 *	2 *	1 *	1 *	-	2 2% <b>zade</b>	-	4 *
Don't know	54 3% <b>ad</b>	17 1%	34 6% <b>zacde</b>	4 1%	13 1%	17 4% <b>acd</b>	14 13% <b>zabcde</b>	3 24%	54 3%
<b>Benefits outweigh the risks</b>	<b>1776</b> 84% <b>bef</b>	<b>1363</b> 88% <b>zbef</b>	<b>413</b> 75% <b>f</b>	<b>266</b> 90% <b>zbef</b>	<b>1097</b> 88% <b>zbef</b>	<b>332</b> 78% <b>bf</b>	<b>74</b> 66%	<b>7</b> 59%	<b>1771</b> 84%
<b>Risks outweigh the benefits</b>	<b>100</b> 5%	<b>71</b> 5%	<b>28</b> 5%	<b>11</b> 4%	<b>61</b> 5%	<b>21</b> 5%	<b>8</b> 7%	<b>-</b>	<b>99</b> 5%
<b>Net Benefits outweigh the risks</b>	<b>1676</b> 80% <b>bef</b>	<b>1292</b> 83% <b>zbef</b>	<b>385</b> 70% <b>f</b>	<b>255</b> 86% <b>zbef</b>	<b>1036</b> 83% <b>zbef</b>	<b>312</b> 73% <b>bf</b>	<b>66</b> 59%	<b>7</b> 59%	<b>1672</b> 80%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 142

**Q11\_9. From what you know or have heard about renewable energy, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Benefits far outweigh the risks	880	470	410	145	126	155	148	144	106	56	815	22	23	61	387	493	294	282	151	152	917	
		42%bikmrs	46%zb	38%	46%zdi	38%i	40%i	43%i	47%di	49%zdei	28%	43%zkm	22%	40%k	30%k	43%	41%	53%zqrs	47%zrs	34%	30%	44%
Benefits slightly outweigh the risks	632	309	323	102	107	117	108	93	54	51	574	27	19	57	288	343	150	184	144	152	634	
		30%	30%	30%	32%h	32%	30%	31%	25%	25%	30%	28%	33%	28%	32%	29%	27%	31%	33%	30%	30%	30%
The risks and benefits are about the same	276	134	142	32	53	58	32	38	24	38	245	18	6	31	118	158	60	67	69	77	261	
		13%cf	13%	13%	10%	16%cf	15%f	9%	12%	11%	19%zcfh	13%	18%	10%	15%	13%	11%	11%	16%pq	15%pq	12%	
Risks slightly outweigh the benefits	80	35	45	6	15	7	19	10	9	13	71	6	3	9	29	50	13	16	21	29	73	
		4%cp	3%	4%	2%	5%c	2%	6%ce	3%	4%	7%ce	4%	6%	4%	3%	4%	2%	3%	5%p	6%zpq	3%	
Risks far outweigh the benefits	42	19	23	5	3	9	9	4	7	4	33	4	4	8	12	29	11	12	5	13	42	
		2%j	2%	2%	1%	2%	3%	1%	3%d	2%	2%	4%	7%zi	4%	1%	2%	2%	2%	1%	3%	2%	
None of these	7	3	5	1	-	-	4	1	-	2	7	-	-	-	3	5	1	4	2	-	7	
		*	*	*	-	-	1%	*	-	1%	*	-	-	-	*	*	*	1%	*	-	*	
Don't know	186	51	135	25	27	40	23	19	15	36	148	23	3	37	62	124	22	38	46	78	169	
		9%ajnpq	5%	12%za	8%	8%	10%	7%	6%	7%	18%zcddefgh	8%	23%zjl	5%	18%zjl	7%	10%zn	4%	6%	11%pq	16%zpq	8%
Benefits outweigh the risks	1511	778	733	247	233	272	256	236	160	106	1389	49	42	118	675	837	444	466	295	304	1551	
		72%bikmor	76%zb	68%	78%zdei	70%i	70%i	75%i	77%i	74%i	53%	73%zkm	50%	73%km	58%k	75%zo	70%	80%zrs	77%zrs	67%	61%	74%
Risks outweigh the benefits	122	54	69	11	18	16	28	14	16	18	105	9	7	17	42	78	23	28	26	42	115	
		6%c	5%	6%	3%	5%	4%	8%ce	5%	7%c	9%ce	6%	10%	13%zi	8%	7%	4%	5%	6%	8%zpq	5%	
Net Benefits outweigh the risks	1389	725	664	237	215	256	228	222	144	89	1285	39	34	101	633	758	421	438	269	262	1436	
		66%bikmor	71%zb	61%	75%zdefhi	65%i	66%i	66%i	72%zi	67%i	44%	68%zkm	40%	61%k	50%k	70%zo	63%	76%zrs	73%zrs	61%rs	52%	68%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 143

**Q11\_9. From what you know or have heard about renewable energy, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Benefits far outweigh the risks	880	96	130	207	238	319	83	136	48	256	621	736	143	349	267	440	440	505	375	917	
		42%ablmpr	30%	31%	48%zab	55%zabc	54%zab	57%zab	57%zabc	50%ab	39%	43%	45%zl	32%	37%	53%zm	49%zp	37%	48%zr	36%	44%
Benefits slightly outweigh the risks	632	90	149	133	132	165	39	67	23	221	405	507	125	306	132	258	368	320	312	634	
		30%jn	28%	36%zaegh	31%	30%	27%	28%	24%	34%zj	28%	31%	27%	32%n	26%	28%	31%	30%	30%	30%	30%
The risks and benefits are about the same	276	48	62	54	38	55	13	19	13	87	184	213	63	151	59	110	164	122	154	261	
		13%degq	15%deg	15%deg	13%d	9%	9%	8%	14%	13%	13%	13%	14%	16%zn	12%	12%	14%	12%	15%	12%	12%
Risks slightly outweigh the benefits	80	24	16	10	13	17	3	6	3	17	63	47	33	43	20	36	43	36	44	73	
		4%k	7%zbcdefg	4%	2%	3%	2%	2%	3%	3%	4%	3%	7%zk	5%	4%	4%	4%	3%	4%	3%	3%
Risks far outweigh the benefits	42	9	9	6	6	13	3	5	3	13	28	33	9	22	8	15	27	18	24	42	
		2%	3%	2%	1%	2%	2%	2%	3%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
None of these	7	2	1	2	-	3	1	-	1	1	6	3	4	2	2	3	2	1	6	7	
		*k	1%	*	-	*	1%	-	1%d	*	*	*	1%k	*	*	*	*	*	*	*	*
Don't know	186	57	49	17	9	21	2	8	4	53	132	109	77	82	19	45	137	52	134	169	
		9%cddefgkn17%zbcdefg	12%zcdefgh	4%d	2%	4%d	1%	3%	4%	8%	9%	7%	17%zk	9%n	4%	5%	12%zo	5%	13%zq	8%	
Benefits outweigh the risks	1511	186	279	340	370	484	123	203	71	477	1027	1243	268	654	399	699	807	824	687	1551	
		72%ablmpr	57%	67%a	79%zab	85%zabch	82%zab	84%zabh	74%a	73%	71%	75%zl	59%	69%	79%zm	77%zp	68%	78%zr	65%	74%	
Risks outweigh the benefits	122	33	25	16	19	30	6	10	6	30	91	80	42	65	27	51	70	54	69	115	
		6%ck	10%zcdeg	6%	4%	5%	4%	4%	6%	5%	6%	5%	9%zk	7%	5%	6%	6%	5%	7%	5%	
Net Benefits outweigh the risks	1389	153	254	324	351	454	116	193	66	447	936	1163	226	589	372	648	737	771	618	1436	
		66%ablmpr	47%	61%a	76%zab	81%zabceh	77%zab	80%zab	69%a	69%	65%	71%zl	50%	62%	73%zm	71%zp	62%	73%zr	59%	68%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 144

**Q11\_9. From what you know or have heard about renewable energy, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Benefits far outweigh the risks	880	161	629	73	740	79	40	21	173	230	337	34	69	70	58	75	97	141	91	105	917
	42%chl	43%	43%zc	35%	42%	45%	38%	36%	34%gl	43%ghi	46%zhins	38%	29%	39%il	37%	41%l	49%zhiin	49%zhimns	51%zhimns	40%l	44%
Benefits slightly outweigh the risks	632	108	439	68	525	55	29	22	158	169	198	16	82	61	55	60	54	87	48	63	634
	30%ks	29%	30%	33%	30%	31%	28%	38%	31%kk	32%ks	27%	18%	35%jks	34%ks	35%ks	33%k	28%	30%k	27%	24%	30%
The risks and benefits are about the same	276	51	188	28	241	14	15	6	81	77	83	16	42	23	24	23	30	19	27	37	261
	13%eq	14%	13%	13%	14%e	8%	14%	11%	16%azq	14%aq	11%aq	18%aq	18%zjq	13%aq	16%aq	12%q	15%aq	7%	15%q	14%q	12%
Risks slightly outweigh the benefits	80	14	52	11	58	10	8	4	21	14	23	4	10	6	5	5	4	10	3	10	73
	4%d	4%	4%	5%	3%	6%	8%d	7%	4%	3%	3%	5%	4%	4%	3%	3%	2%	4%	1%	4%	3%
Risks far outweigh the benefits	42	9	22	10	31	7	3	1	12	8	11	3	6	2	4	1	3	1	3	7	42
	2%bq	3%	2%	5%zb	2%	4%	3%	2%	2%aq	2%	2%aq	4%aq	3%aq	1%	2%	1%	2%	*	2%	3%q	2%
None of these	7	-	5	-	4	2	1	-	1	3	-	-	1	-	-	1	2	-	-	-	7
	*	-	*	-	*	1%	1%	-	*	1%	-	-	1%j	-	-	1%j	1%j	-	-	-	*
Don't know	186	28	116	18	164	11	8	3	57	33	75	15	27	15	11	16	5	28	8	39	169
	9%bipr	8%	8%	9%	9%	6%	8%	5%	11%azipr	6%ep	10%ipr	17%zimpr	11%ipr	8%p	7%	9%p	3%	10%pr	4%	15%zijpr	8%
Benefits outweigh the risks	1511	269	1067	141	1265	134	68	44	331	399	535	49	151	131	113	136	151	228	140	168	1551
	72%hkls	72%	74%z	68%	72%	76%	66%	75%	66%	75%ghkls	74%ghkls	56%	64%	74%ghkl	72%k	75%hkls	77%hkls	80%zhkls	78%hkls	64%	74%
Risks outweigh the benefits	122	24	73	21	89	16	11	5	32	23	34	8	16	8	9	6	8	11	6	17	115
	6%bd	6%	5%	10%zb	5%	9%bd	11%zbd	9%	6%	4%	5%	9%	7%	5%	6%	3%	4%	4%	3%	6%	5%
Net Benefits outweigh the risks	1389	246	994	120	1176	118	57	38	299	376	501	42	135	122	104	129	143	216	134	151	1436
	66%cfhkls	66%	69%zc	58%	67%f	66%	55%	65%	59%k	70%zghkls	69%ghkls	47%	57%	69%ghkls	66%k	71%hkls	73%zhkls	76%zhkls	74%zhkls	58%	68%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 145

**Q11\_9. From what you know or have heard about renewable energy, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Benefits far outweigh the risks	880 42% <b>ab</b>	131 28%	136 34%	178 47% <b>zab</b>	188 63% <b>zabcef</b>	133 50% <b>zabf</b>	113 40% <b>a</b>
Benefits slightly outweigh the risks	632 30%	150 32%	134 33%	106 28%	80 27%	72 27%	90 32%
The risks and benefits are about the same	276 13% <b>d</b>	86 18% <b>zcdef</b>	65 16% <b>cd</b>	41 11% <b>d</b>	18 6%	31 12% <b>d</b>	34 12% <b>d</b>
Risks slightly outweigh the benefits	80 4% <b>f</b>	25 5% <b>bf</b>	10 2%	16 4% <b>f</b>	7 2%	19 7% <b>zbf</b>	3 1%
Risks far outweigh the benefits	42 2% <b>d</b>	13 3% <b>d</b>	8 2%	11 3% <b>d</b>	1 *	3 1%	7 2%
None of these	7 *	1 *	4 1%	- -	1 *	1 *	1 *
Don't know	186 9% <b>de</b>	68 14% <b>zcde</b>	49 12% <b>zcde</b>	24 6% <b>d</b>	3 1%	8 3%	35 12% <b>zcde</b>
<b>Benefits outweigh the risks</b>	<b>1511 72%<b>ab</b></b>	<b>281 59%</b>	<b>270 67%<b>a</b></b>	<b>284 75%<b>ab</b></b>	<b>269 90%<b>zabcef</b></b>	<b>204 77%<b>ab</b></b>	<b>203 72%<b>a</b></b>
<b>Risks outweigh the benefits</b>	<b>122 6%<b>d</b></b>	<b>38 8%<b>zbf</b></b>	<b>17 4%</b>	<b>27 7%<b>d</b></b>	<b>8 3%</b>	<b>22 8%<b>bf</b></b>	<b>10 3%</b>
<b>Net Benefits outweigh the risks</b>	<b>1389 66%<b>a</b></b>	<b>243 51%</b>	<b>253 62%<b>a</b></b>	<b>257 68%<b>a</b></b>	<b>260 87%<b>zabcef</b></b>	<b>182 68%<b>a</b></b>	<b>194 69%<b>a</b></b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 146

**Q11\_9. From what you know or have heard about renewable energy, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Informed about renewable energy							Unwtd. Total	
	Wtd Total (z)	Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)		Have never heard of it (g)
Unweighted Total	2103	1320	762	254	1066	530	190	42	2103
Weighted Total	2103	1292	789	231	1060	546	197	45*	2103
Effective Base	1894	1186	690	226	962	481	172	38	2103
Benefits far outweigh the risks	880 42% <b>befg</b>	670 52% <b>zbdefg</b>	209 27% <b>g</b>	160 69% <b>zabdefg</b>	510 48% <b>zbefg</b>	160 29% <b>bg</b>	49 25% <b>g</b>	1 1%	917 44%
Benefits slightly outweigh the risks	632 30% <b>cg</b>	388 30% <b>cg</b>	243 31% <b>cg</b>	46 20%	342 32% <b>zaccg</b>	186 34% <b>zbcg</b>	52 27% <b>g</b>	5 11%	634 30%
The risks and benefits are about the same	276 13% <b>acd</b>	139 11% <b>c</b>	137 17% <b>zacd</b>	16 7%	123 12% <b>ac</b>	102 19% <b>zacd</b>	30 15% <b>c</b>	5 11%	261 12%
Risks slightly outweigh the benefits	80 4% <b>ac</b>	41 3%	39 5% <b>ac</b>	3 1%	38 4%	28 5% <b>c</b>	8 4%	4 8% <b>c</b>	73 3%
Risks far outweigh the benefits	42 2% <b>a</b>	20 2%	22 3%	4 2%	16 2%	19 3% <b>zad</b>	4 2%	-	42 2%
None of these	7 *	3 *	2 *	1 *	2 *	1 *	-	1 1%	7 *
Don't know	186 9% <b>acd</b>	32 2%	136 17% <b>zacde</b>	3 1%	29 3%	51 9% <b>acd</b>	55 28% <b>zabcde</b>	30 67% <b>zabcdef</b>	169 8%
Benefits outweigh the risks	1511 72% <b>befg</b>	1057 82% <b>zbdefg</b>	452 57% <b>g</b>	205 89% <b>zabdefg</b>	852 80% <b>zbefg</b>	346 63% <b>bfeg</b>	101 51% <b>g</b>	5 12%	1551 74%
Risks outweigh the benefits	122 6% <b>ac</b>	61 5%	62 8% <b>zacd</b>	7 3%	54 5%	46 8% <b>zacd</b>	12 6%	4 8%	115 5%
Net Benefits outweigh the risks	1389 66% <b>befg</b>	997 77% <b>zbdefg</b>	391 50% <b>g</b>	198 86% <b>zabdefg</b>	799 75% <b>zbefg</b>	300 55% <b>bfeg</b>	89 45% <b>g</b>	2 4%	1436 68%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 147

**Q11\_10. From what you know or have heard about nanotechnology - that is, using tiny particles in manufacturing different sorts of products, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Benefits far outweigh the risks	227	152	74	51	34	32	38	30	29	12	203	11	6	22	95	132	86	74	29	37	260
	11% <b>birs</b>	15% <b>zb</b>	7%	16% <b>zdefgi</b>	10%	8%	11%	10%	14% <b>i</b>	6%	11%	11%	10%	11%	11%	16% <b>zrs</b>	12% <b>rs</b>	7%	7%	12%	
Benefits slightly outweigh the risks	378	223	155	57	95	60	55	63	29	18	335	18	12	41	192	186	114	124	75	63	384
	18% <b>bios</b>	22% <b>zb</b>	14%	18% <b>i</b>	29% <b>zcefgh</b>	16% <b>i</b>	16% <b>i</b>	20% <b>hi</b>	14%	9%	18%	18%	21%	20%	21% <b>zo</b>	15%	21% <b>rs</b>	21% <b>zs</b>	17%	13%	18%
The risks and benefits are about the same	422	205	217	68	76	86	81	44	38	29	374	23	18	47	200	222	111	128	87	93	421
	20% <b>go</b>	20%	20%	22% <b>gi</b>	23% <b>gi</b>	22% <b>gi</b>	23% <b>gi</b>	14%	18%	14%	20%	23%	32% <b>zj</b>	23%	22%	19%	20%	21%	20%	19%	20%
Risks slightly outweigh the benefits	84	41	42	14	13	15	9	21	6	5	75	3	4	9	37	47	17	24	18	23	85
	4%	4%	4%	5%	4%	4%	3%	7% <b>zghi</b>	3%	2%	4%	4%	7%	4%	4%	4%	3%	4%	4%	5%	4%
Risks far outweigh the benefits	39	19	20	6	5	4	8	4	4	4	35	1	2	4	18	21	10	6	6	16	37
	2% <b>q</b>	2%	2%	2%	2%	1%	2%	3%	2%	2%	2%	1%	3%	2%	2%	2%	2%	1%	1%	3% <b>zq</b>	2%
None of these	25	7	18	4	1	5	2	6	2	5	24	-	1	1	7	18	7	6	9	4	24
	1% <b>a</b>	1%	2%	1%	*	1%	1%	2%	1%	3% <b>d</b>	1%	-	2%	1%	1%	2%	1%	2%	2%	1%	1%
Don't know	928	371	557	116	106	183	150	136	107	129	848	43	14	78	351	576	207	240	213	265	892
	44% <b>acdlnp</b>	36%	51% <b>za</b>	37%	32%	47% <b>cd</b>	44% <b>d</b>	44% <b>cd</b>	50% <b>cd</b>	64% <b>zdefgh</b>	45% <b>l</b>	44% <b>l</b>	25%	39% <b>l</b>	39%	48% <b>zn</b>	37%	40%	49% <b>pq</b>	53% <b>zpq</b>	42%
Benefits outweigh the risks	605	375	229	108	129	93	93	93	59	30	539	29	18	63	287	318	200	198	104	100	644
	29% <b>biors</b>	37% <b>zb</b>	21%	34% <b>zefi</b>	39% <b>zefghi</b>	24% <b>i</b>	27% <b>i</b>	30% <b>i</b>	27% <b>i</b>	15%	28%	29%	31%	31%	32% <b>zo</b>	26%	36% <b>zrs</b>	33% <b>zrs</b>	24%	20%	31%
Risks outweigh the benefits	122	60	62	20	18	19	17	30	10	9	110	4	6	13	55	68	27	30	25	39	122
	6%	6%	6%	6%	5%	5%	5%	10% <b>zefghi</b>	4%	4%	6%	4%	10%	6%	6%	6%	5%	5%	6%	8% <b>z</b>	6%
Net Benefits outweigh the risks	482	316	167	88	112	74	76	63	49	21	429	24	12	50	232	250	173	168	79	61	522
	23% <b>biors</b>	31% <b>zb</b>	15%	28% <b>zegi</b>	34% <b>zefghi</b>	19% <b>i</b>	22% <b>i</b>	21% <b>i</b>	23% <b>i</b>	10%	23%	25%	22%	25%	26% <b>zo</b>	21%	31% <b>zrs</b>	28% <b>zrs</b>	18% <b>s</b>	12%	25%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 148

**Q11\_10. From what you know or have heard about nanotechnology - that is, using tiny particles in manufacturing different sorts of products, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Benefits far outweigh the risks	227	14	27	58	95	100	16	52	14	58	167	205	21	74	77	151	75	157	70	260
	11%ablmpr	4%	6%	14%zab	22%zabcef	17%zabf	11%a	22%zabcef	14%gab	9%	12%	12%zli	5%	8%	15%zmn	17%zpn	6%	15%zr	7%	12%
Benefits slightly outweigh the risks	378	32	56	83	110	150	38	65	24	118	255	329	49	163	125	227	150	212	166	384
	18%ablmpr	10%	13%	19%gab	25%zabc	25%zabc	26%zab	27%zabc	25%gab	18%	18%	20%zli	11%	17%	25%zmn	25%zpn	13%	20%zr	16%	18%
The risks and benefits are about the same	422	48	89	95	95	123	28	44	23	148	269	347	75	198	101	185	234	223	199	421
	20%ajl	15%	21%a	22%a	22%a	21%a	20%	18%	24%	23%j	19%	21%zli	16%	21%	20%	20%	21%	21%	19%	20%
Risks slightly outweigh the benefits	84	13	17	18	11	25	4	10	6	31	52	62	22	44	14	46	38	47	37	85
	4%p	4%	4%	4%	2%	4%d	3%	4%	6%	5%	4%	4%	5%	5%	3%	5%zpn	3%	4%	4%	4%
Risks far outweigh the benefits	39	6	10	3	2	10	4	1	4	13	26	32	6	21	11	10	29	20	19	37
	2%cd	2%	2%d	1%	*	2%dg	3%d	*	4%cdg	2%	2%	2%	1%	2%	2%	1%	2%zo	2%	2%	2%
None of these	25	4	11	5	1	3	1	-	-	3	22	17	8	15	7	6	18	8	17	24
	1%deio	1%	3%zdeg	1%	*	*	1%	-	-	*	2%zi	1%	2%	2%	1%	1%	2%	1%	2%	1%
Don't know	928	209	208	166	122	181	53	69	26	279	647	655	273	439	172	282	637	387	542	892
	44%cddeghkr64%zbcdefgh39%deg	11%ablmpr	10%ajl	13%zdeg	28%	31%	36%	29%	28%	43%	45%	40%	60%zkl	46%ln	34%	31%	54%zo	37%	52%zq	42%
Benefits outweigh the risks	605	46	83	141	205	250	55	117	37	176	423	534	71	237	202	379	225	369	235	644
	29%ablmpr	14%	20%	33%zab	47%zabcef	42%zabc	38%zab	49%zabcef	39%zab	27%	29%	32%zli	16%	25%	40%zmn	42%zpn	19%	35%zr	22%	31%
Risks outweigh the benefits	122	19	26	21	13	35	8	10	10	44	78	94	28	65	25	56	67	67	56	122
	6%d	6%	6%d	5%	3%	6%d	6%	4%	10%d	7%	5%	6%	6%	7%	5%	6%	6%	6%	5%	6%
Net Benefits outweigh the risks	482	27	56	120	192	215	46	107	28	132	344	439	43	172	177	323	159	302	180	522
	23%ablmpr	8%	13%a	28%zab	44%zabcef	36%zabc	32%zab	44%zabcef	29%ab	20%	24%	27%zli	9%	18%	35%zmn	36%zpn	13%	29%zr	17%	25%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 149

**Q11\_10. From what you know or have heard about nanotechnology - that is, using tiny particles in manufacturing different sorts of products, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Benefits far outweigh the risks	227	58	156	11	185	25	9	9	39	56	89	8	20	12	13	20	23	31	20	37	260
	11% <b>ch</b>	16% <b>zbc</b>	11% <b>cc</b>	6%	10%	14%	8%	15%	8%	11%	12% <b>ghm</b>	9%	8%	6%	8%	11%	12%	11%	11%	14% <b>hmn</b>	12%
Benefits slightly outweigh the risks	378	80	258	36	309	41	18	10	69	100	140	12	34	23	30	27	44	49	38	54	384
	18% <b>h</b>	22%	18%	17%	18%	23%	17%	17%	14%	19% <b>h</b>	19% <b>h</b>	13%	14%	13%	19%	15%	22% <b>hlm</b>	17%	21% <b>h</b>	21% <b>h</b>	18%
The risks and benefits are about the same	422	74	298	39	346	45	17	13	95	114	137	19	38	38	33	39	42	58	24	55	421
	20% <b>r</b>	20%	21%	19%	20%	26%	17%	23%	19%	21% <b>r</b>	19% <b>r</b>	22%	16%	21%	21%	21%	21%	20%	14%	21%	20%
Risks slightly outweigh the benefits	84	15	51	14	74	5	2	2	27	23	24	5	10	12	5	8	11	10	5	9	85
	4%	4%	4%	7% <b>zb</b>	4%	3%	2%	3%	5%	4%	3%	5%	4%	7% <b>zj</b>	3%	4%	5%	4%	3%	3%	4%
Risks far outweigh the benefits	39	11	14	13	35	3	1	-	15	4	15	2	5	8	1	1	3	6	3	6	37
	2% <b>bi</b>	3% <b>b</b>	1%	6% <b>zb</b>	2%	2%	1%	-	3% <b>zi</b>	1%	2%	2%	2%	5% <b>zino</b>	*	*	2%	2%	2%	2%	2%
None of these	25	3	18	3	21	5	-	-	4	12	5	-	1	3	-	2	10	5	2	-	24
	1%	1%	1%	1%	1%	3%	-	-	1%	2% <b>zjrs</b>	1%	-	*	2%	-	1%	5% <b>zhijklnoqrs</b>	2% <b>j</b>	-	-	1%
Don't know	928	131	654	91	794	54	56	25	254	224	316	43	129	82	75	86	63	126	89	101	892
	44% <b>aep</b>	35%	45% <b>aa</b>	44%	45% <b>e</b>	30%	54% <b>aze</b>	42%	51% <b>zjips</b>	42% <b>ap</b>	43% <b>ap</b>	49% <b>ap</b>	55% <b>zjipqs</b>	46% <b>p</b>	48% <b>p</b>	47% <b>p</b>	32%	44% <b>p</b>	49% <b>ps</b>	39%	42%
Benefits outweigh the risks	605	138	414	47	494	65	27	18	108	157	229	19	54	35	43	47	67	80	58	91	644
	29% <b>him</b>	37% <b>zbc</b>	29%	23%	28%	37% <b>zcd</b>	26%	31%	21%	29% <b>hm</b>	32% <b>him</b>	22%	23%	20%	27%	26%	34% <b>him</b>	28% <b>hm</b>	32% <b>him</b>	35% <b>zhklm</b>	31%
Risks outweigh the benefits	122	26	66	27	109	9	3	2	41	28	39	6	15	20	6	9	14	16	9	15	122
	6% <b>b</b>	7%	5%	13% <b>zab</b>	6%	5%	3%	3%	8% <b>z</b>	5%	5%	7%	6%	11% <b>zinoqrs</b>	4%	5%	7%	6%	5%	6%	6%
Net Benefits outweigh the risks	482	112	348	20	385	57	23	16	66	129	190	13	39	14	37	39	53	64	49	76	522
	23% <b>cdhim</b>	30% <b>zbc</b>	24% <b>cc</b>	10%	22%	32% <b>zcd</b>	23%	28%	13% <b>am</b>	24% <b>him</b>	26% <b>zhklm</b>	15%	16% <b>m</b>	8%	24% <b>hm</b>	21% <b>hm</b>	27% <b>hklm</b>	23% <b>hm</b>	27% <b>hklm</b>	29% <b>zhklm</b>	25%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 150

**Q11\_10. From what you know or have heard about nanotechnology - that is, using tiny particles in manufacturing different sorts of products, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Benefits far outweigh the risks	227 11% <b>ab</b>	35 7%	25 6%	30 8%	72 24% <b>zabcef</b>	41 16% <b>zabcf</b>	23 8%
Benefits slightly outweigh the risks	378 18% <b>f</b>	97 20% <b>bf</b>	59 15%	60 16%	79 26% <b>zbcf</b>	54 20% <b>f</b>	29 10%
The risks and benefits are about the same	422 20% <b>b</b>	107 22% <b>b</b>	63 15%	78 21%	64 22% <b>b</b>	51 19%	61 22%
Risks slightly outweigh the benefits	84 4% <b>d</b>	24 5% <b>d</b>	13 3%	20 5% <b>df</b>	6 2%	15 6% <b>df</b>	6 2%
Risks far outweigh the benefits	39 2% <b>d</b>	13 3% <b>d</b>	6 1%	8 2% <b>d</b>	1 *	7 3% <b>d</b>	4 2%
None of these	25 1%	7 2%	11 3% <b>zdef</b>	5 1%	1 *	-	1 *
Don't know	928 44% <b>de</b>	192 40% <b>d</b>	230 57% <b>zacde</b>	175 47% <b>de</b>	75 25%	99 37% <b>d</b>	158 56% <b>zacde</b>
<b>Benefits outweigh the risks</b>	<b>605</b> 29% <b>bcef</b>	<b>132</b> 28% <b>bf</b>	<b>84</b> 21%	<b>90</b> 24%	<b>151</b> 51% <b>zabcef</b>	<b>96</b> 36% <b>zabcf</b>	<b>52</b> 18%
<b>Risks outweigh the benefits</b>	<b>122</b> 6% <b>d</b>	<b>37</b> 8% <b>zdf</b>	<b>18</b> 5%	<b>28</b> 8% <b>df</b>	<b>6</b> 2%	<b>22</b> 8% <b>df</b>	<b>10</b> 4%
<b>Net Benefits outweigh the risks</b>	<b>482</b> 23% <b>bcef</b>	<b>95</b> 20%	<b>66</b> 16%	<b>61</b> 16%	<b>145</b> 49% <b>zabcef</b>	<b>74</b> 28% <b>abcf</b>	<b>42</b> 15%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 151

**Q11\_10. From what you know or have heard about nanotechnology - that is, using tiny particles in manufacturing different sorts of products, which of these statements, if any, most closely reflects your own opinion?**

Base : All

	<b>Informed about nanotechnology</b>							Unwtd. Total	
	Wtd Total (z)	Informed (a)	Not informed (b)	Very well informed (c)	Fairly well informed (d)	Not very well informed (e)	Not at all informed (f)		Have never heard of it (g)
Unweighted Total	2103	318	1698	56	262	549	559	590	2103
Weighted Total	2103	300	1711	48*	252	537	563	612	2103
Effective Base	1894	283	1531	49	235	493	502	537	2103
Benefits far outweigh the risks	227 11% <b>bfg</b>	85 28% <b>zbdefg</b>	140 8% <b>g</b>	22 46% <b>zabdefg</b>	63 25% <b>zbe fg</b>	77 14% <b>z bfg</b>	40 7% <b>g</b>	24 4%	260 12%
Benefits slightly outweigh the risks	378 18% <b>bg</b>	124 41% <b>zbe fg</b>	249 15% <b>g</b>	17 35% <b>zbe fg</b>	107 42% <b>zbe fg</b>	122 23% <b>z bfg</b>	94 17% <b>g</b>	34 6%	384 18%
The risks and benefits are about the same	422 20% <b>cg</b>	56 19% <b>cg</b>	357 21% <b>cg</b>	4 8%	52 21% <b>cg</b>	146 27% <b>zabcg</b>	132 23% <b>zcg</b>	79 13%	421 20%
Risks slightly outweigh the benefits	84 4%	13 4%	69 4%	1 3%	12 5%	33 6% <b>z bfg</b>	19 3%	18 3%	85 4%
Risks far outweigh the benefits	39 2% <b>e</b>	3 1%	33 2% <b>e</b>	-	3 1%	4 1%	13 2%	15 2% <b>e</b>	37 2%
None of these	25 1% <b>e</b>	-	24 1% <b>ae</b>	-	-	1 *	8 1% <b>ae</b>	15 2% <b>zabde</b>	24 1%
Don't know	928 44% <b>acde</b>	19 6%	840 49% <b>zacde</b>	4 8%	15 6%	154 29% <b>acd</b>	258 46% <b>acde</b>	428 70% <b>zabcdef</b>	892 42%
Benefits outweigh the risks	605 29% <b>bfg</b>	208 69% <b>zbe fg</b>	389 23% <b>g</b>	39 81% <b>zabefg</b>	170 67% <b>zbe fg</b>	198 37% <b>z bfg</b>	134 24% <b>g</b>	58 9%	644 31%
Risks outweigh the benefits	122 6%	17 6%	102 6%	1 3%	15 6%	37 7%	32 6%	33 5%	122 6%
Net Benefits outweigh the risks	482 23% <b>bfg</b>	192 64% <b>zbe fg</b>	288 17% <b>g</b>	38 79% <b>zabdefg</b>	154 61% <b>zbe fg</b>	161 30% <b>z bfg</b>	102 18% <b>g</b>	25 4%	522 25%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g  
 Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 152

**Q11\_1/10. From what you know or have heard about ..., which of these statements, if any, most closely reflects your own opinion?**

**Summary table**

Base : All

	Genetically modified plants (GM crops)	The use of animals in research	Nuclear power	Stem cells research	Synthetic biology - that is, designing new biological parts or systems that do not already exist, or modifying existing ones	Climate change	Clinical trials	Vaccination of people against diseases	Renewable energy	Nanotechnology - that is, using tiny particles in manufacturing different sorts of products
Unweighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894
Benefits far outweigh the risks	214 10%	348 17%	307 15%	548 26%	233 11%	241 11%	540 26%	1252 60%	880 42%	227 11%
Benefits slightly outweigh the risks	493 23%	635 30%	586 28%	602 29%	465 22%	381 18%	764 36%	524 25%	632 30%	378 18%
The risks and benefits are about the same	492 23%	408 19%	438 21%	333 16%	384 18%	561 27%	370 18%	169 8%	276 13%	422 20%
Risks slightly outweigh the benefits	365 17%	291 14%	339 16%	115 5%	174 8%	315 15%	148 7%	61 3%	80 4%	84 4%
Risks far outweigh the benefits	208 10%	294 14%	221 10%	63 3%	83 4%	258 12%	39 2%	39 2%	42 2%	39 2%
None of these	5 *	17 1%	8 *	10 *	19 1%	83 4%	5 *	4 *	7 *	25 1%
Don't know	325 15%	110 5%	204 10%	432 21%	746 35%	264 13%	238 11%	54 3%	186 9%	928 44%
<b>Benefits outweigh the risks</b>	<b>707 34%</b>	<b>983 47%</b>	<b>893 42%</b>	<b>1150 55%</b>	<b>697 33%</b>	<b>622 30%</b>	<b>1303 62%</b>	<b>1776 84%</b>	<b>1511 72%</b>	<b>605 29%</b>
<b>Risks outweigh the benefits</b>	<b>573 27%</b>	<b>585 28%</b>	<b>560 27%</b>	<b>178 8%</b>	<b>258 12%</b>	<b>573 27%</b>	<b>186 9%</b>	<b>100 5%</b>	<b>122 6%</b>	<b>122 6%</b>
<b>Net Benefits outweigh the risks</b>	<b>133 6%</b>	<b>397 19%</b>	<b>333 16%</b>	<b>972 46%</b>	<b>440 21%</b>	<b>50 2%</b>	<b>1117 53%</b>	<b>1676 80%</b>	<b>1389 66%</b>	<b>482 23%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)

## Public Attitudes to Science 2011: Final Results

Table 153

### Q12. How confident, if at all, are you that scientists in the UK have thoroughly considered the risks of new technologies before they are used?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very confident	222	135	87	50	31	50	38	29	12	12	196	10	8	25	110	112	84	81	31	27	245
		11%bh	13%zb	8%	16%zdghi	9%	13%hi	11%h	10%	6%	10%	10%	13%	12%	12%o	9%	15%zrs	13%zrs	7%	5%	12%
Fairly confident	1116	547	569	165	177	191	198	168	118	100	1029	48	21	85	486	631	315	338	225	236	1123
		53%lms	54%	52%	52%	53%	49%	58%e	55%	49%	54%zlm	49%	38%	42%	54%	52%	57%zs	56%zs	51%	47%	53%
Not very confident	487	222	265	67	77	91	70	74	60	48	422	24	25	63	207	279	105	127	111	140	472
		23%jp	22%	24%	21%	23%	24%	20%	24%	28%c	22%	25%	44%zjkm	31%zj	23%	23%	19%	21%	25%p	28%zpq	22%
Not at all confident	157	62	95	18	23	27	24	25	20	21	145	6	3	12	56	101	27	31	45	54	148
		7%acpq	6%	9%za	6%	7%	7%	8%	9%	11%c	8%	6%	5%	6%	6%	8%z	5%	5%	10%zpq	11%zpq	7%
It depends on the area they work in	42	18	24	6	9	14	3	7	1	1	36	4	-	6	20	22	10	15	9	8	40
		2%	2%	2%	2%	3%	4%zfh	1%	2%	*	1%	2%	4%	-	3%	2%	2%	2%	2%	2%	2%
Don't know	79	34	44	11	16	13	10	4	4	19	66	6	-	11	21	57	12	11	18	36	75
		4%gnpq	3%	4%	4%	5%g	3%	3%	1%	2%	9%zcefg	3%	6%	-	2%	5%zn	2%	2%	4%q	7%zpq	4%
Confident	1338	683	656	214	207	240	236	198	130	112	1225	58	29	110	595	743	398	418	255	264	1368
		64%bimors	67%zb	60%	68%zi	63%	62%	69%zhi	64%	60%	65%zlm	59%	51%	54%	66%	62%	72%zrs	69%zrs	58%	53%	65%
Not Confident	644	285	360	84	100	118	94	98	80	69	567	30	28	76	263	380	132	158	156	194	620
		31%acjpbq	28%	33%za	27%	30%	27%	32%	37%zcf	35%	30%	31%	49%zjke	37%zj	29%	32%	24%	26%	36%zpq	39%zpq	29%
Net Confident	694	398	296	130	108	122	142	99	50	42	658	28	1	35	332	362	267	260	99	70	748
		33%bhilmo	39%zb	27%	41%zdeghi	33%hi	32%hi	41%zdeghi	32%hi	23%	35%zlm	28%lm	2%	17%l	37%zo	30%	48%zrs	43%zrs	23%zs	14%	36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 154

## Q12. How confident, if at all, are you that scientists in the UK have thoroughly considered the risks of new technologies before they are used?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very confident	222	24	35	51	92	84	13	40	10	82	139	198	24	91	59	132	90	154	68	245
	11%	7%	8%	12%	21%	14%	9%	17%	11%	13%	10%	12%	5%	9%	12%	15%	8%	15%	6%	12%
Fairly confident	1116	142	224	240	222	332	82	142	49	352	759	883	233	525	286	521	593	573	543	1123
	53%	44%	54%	56%	51%	56%	56%	59%	52%	54%	53%	54%	51%	55%	56%	57%	50%	54%	52%	53%
Not very confident	487	89	99	91	79	124	33	43	26	141	340	378	109	223	104	170	311	225	262	472
	23%	27%	24%	21%	18%	21%	23%	18%	27%	22%	24%	23%	24%	23%	20%	19%	26%	21%	25%	22%
Not at all confident	157	43	29	23	22	32	13	9	8	39	118	115	42	68	37	54	102	62	95	148
	7%	13%	7%	5%	5%	5%	9%	4%	8%	6%	8%	7%	9%	7%	7%	6%	9%	6%	9%	7%
It depends on the area they work in	42	3	12	10	11	12	1	5	1	12	28	37	5	20	15	15	25	20	22	40
	2%	1%	3%	2%	2%	2%	1%	2%	1%	2%	2%	2%	1%	2%	3%	2%	2%	2%	2%	2%
Don't know	79	25	17	14	10	9	3	2	1	23	55	38	41	27	7	15	59	20	59	75
	4%	8%	4%	3%	2%	1%	2%	1%	2%	4%	4%	2%	9%	3%	1%	2%	5%	2%	6%	4%
<b>Confident</b>	<b>1338</b>	<b>166</b>	<b>259</b>	<b>291</b>	<b>314</b>	<b>416</b>	<b>95</b>	<b>182</b>	<b>60</b>	<b>434</b>	<b>898</b>	<b>1081</b>	<b>257</b>	<b>616</b>	<b>345</b>	<b>653</b>	<b>683</b>	<b>727</b>	<b>611</b>	<b>1368</b>
	64%	51%	62%	68%	72%	70%	65%	76%	62%	67%	62%	66%	57%	65%	68%	72%	58%	69%	58%	65%
<b>Not Confident</b>	<b>644</b>	<b>132</b>	<b>129</b>	<b>114</b>	<b>102</b>	<b>157</b>	<b>46</b>	<b>52</b>	<b>33</b>	<b>180</b>	<b>458</b>	<b>493</b>	<b>152</b>	<b>291</b>	<b>140</b>	<b>224</b>	<b>414</b>	<b>287</b>	<b>357</b>	<b>620</b>
	31%	40%	31%	27%	23%	26%	32%	22%	35%	28%	32%	30%	33%	31%	28%	25%	35%	27%	34%	29%
<b>Net Confident</b>	<b>694</b>	<b>34</b>	<b>131</b>	<b>178</b>	<b>212</b>	<b>259</b>	<b>49</b>	<b>130</b>	<b>27</b>	<b>254</b>	<b>441</b>	<b>588</b>	<b>106</b>	<b>325</b>	<b>204</b>	<b>429</b>	<b>269</b>	<b>440</b>	<b>254</b>	<b>748</b>
	33%	11%	31%	41%	49%	44%	34%	54%	28%	39%	31%	36%	23%	34%	40%	47%	23%	42%	24%	36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 155

### Q12. How confident, if at all, are you that scientists in the UK have thoroughly considered the risks of new technologies before they are used?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very confident	222	69	139	13	174	28	13	8	52	51	71	9	29	14	11	17	23	24	18	29	245
	11%bcd	18%zbc	10%	6%	10%	16%zd	12%	14%	10%	10%	10%	10%	12%	8%	7%	9%	12%	8%	10%	11%	12%
Fairly confident	1116	203	820	65	927	100	55	34	279	293	355	47	131	101	92	94	107	156	93	107	1123
	53%cjs	55%c	57%zc	31%	53%	57%	53%	58%	55%js	55%js	49%js	53%	55%js	57%js	59%js	52%js	55%js	55%js	52%js	41%	53%
Not very confident	487	69	329	77	418	35	21	13	109	123	186	17	47	45	39	36	48	63	43	80	472
	23%a	19%	23%	37%zab	24%	20%	20%	23%	22%	23%	26%	20%	20%	25%	25%	20%	24%	22%	24%	31%zhijlo	22%
Not at all confident	157	14	96	38	137	9	10	1	38	30	69	10	14	14	3	15	12	28	23	18	148
	7%abn	4%	7%a	18%zab	8%	5%	9%	2%	8%n	6%n	9%zin	11%n	6%	8%n	2%	8%n	6%	10%in	13%zhilnps	7%n	7%
It depends on the area they work in	42	10	19	6	36	4	1	1	6	10	20	-	5	2	3	4	3	4	1	15	40
	2%b	3%	1%	3%	2%	2%	1%	2%	1%	2%	3%r	-	2%	1%	2%	2%	2%	1%	1%	6%zhijklm	2%
Don't know	79	7	46	9	72	2	4	1	19	27	26	5	11	2	8	17	2	11	2	13	75
	4%a	2%	3%	4%	4%	1%	4%	1%	4%mn	5%mpr	4%r	6%mp	5%mp	1%	5%mp	9%zhjmpq	1%	4%	1%	5%mn	4%
Confident	1338	272	959	78	1100	128	68	42	331	344	426	56	160	115	103	111	130	179	111	136	1368
	64%cdjs	73%zbc	66%zc	37%	62%	72%zd	65%	72%	66%js	64%js	59%js	63%	67%js	65%js	66%js	61%	66%js	63%js	62%	52%	65%
Not Confident	644	83	425	115	555	44	31	15	147	153	254	27	61	59	42	51	60	91	65	98	620
	31%a	22%	29%a	55%zab	31%	25%	30%	25%	29%	29%	35%zhil	31%	26%	33%	27%	28%	31%	32%	36%l	37%zhiln	29%
Net Confident	694	189	534	-37	546	84	37	27	183	191	172	28	99	56	61	60	70	88	45	38	748
	33%cdjrs	51%zbc	37%zc	-18%	31%	47%zd	36%	47%zd	36%jrs	36%jrs	24%js	32%js	42%zhjmqr	32%js	39%jrs	33%js	36%jrs	31%js	25%js	15%	36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 156

### Q12. How confident, if at all, are you that scientists in the UK have thoroughly considered the risks of new technologies before they are used?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very confident	222 11% <b>bf</b>	49 10% <b>f</b>	31 8%	32 8%	72 24% <b>zabcef</b>	23 9%	16 6%
Fairly confident	1116 53%	249 52%	208 51%	204 54%	162 54%	131 49%	162 58%
Not very confident	487 23% <b>d</b>	108 23%	97 24%	89 24%	52 18%	77 29% <b>zd</b>	64 23%
Not at all confident	157 7% <b>d</b>	34 7% <b>d</b>	39 9% <b>d</b>	32 9% <b>d</b>	8 3%	27 10% <b>d</b>	18 6% <b>d</b>
It depends on the area they work in	42 2%	13 3% <b>d</b>	5 1%	7 2%	2 1%	6 2%	10 3% <b>d</b>
Don't know	79 4% <b>de</b>	21 4% <b>de</b>	27 7% <b>zcde</b>	13 3% <b>d</b>	3 1%	3 1%	13 5% <b>de</b>
<b>Confident</b>	<b>1338</b> 64% <b>be</b>	<b>298</b> 63%	<b>239</b> 59%	<b>236</b> 63%	<b>234</b> 78% <b>zabcef</b>	<b>153</b> 58%	<b>178</b> 63%
<b>Not Confident</b>	<b>644</b> 31% <b>d</b>	<b>142</b> 30% <b>d</b>	<b>135</b> 33% <b>d</b>	<b>121</b> 32% <b>d</b>	<b>60</b> 20%	<b>105</b> 39% <b>zadf</b>	<b>81</b> 29% <b>d</b>
<b>Net Confident</b>	<b>694</b> 33% <b>be</b>	<b>156</b> 33% <b>be</b>	<b>103</b> 25% <b>e</b>	<b>115</b> 31% <b>e</b>	<b>174</b> 58% <b>zabcef</b>	<b>49</b> 18%	<b>96</b> 34% <b>be</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 157

**Q13\_1. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?**

**Scientists working for Government**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Very confident	297	163	134	56	54	54	50	35	26	21	263	19	9	33	145	152	108	102	44	43	314	
		14%bors	16%zb	12%	18%zghi	16%	14%	15%	11%	12%	11%	14%	19%	16%	16%	16%o	13%	20%zrs	17%zrs	10%	9%	15%
Fairly confident	1002	492	509	161	169	187	158	136	103	87	916	46	20	85	433	568	278	312	199	211	1018	
		48%bors	48%zb	47%	51%	51%	48%	44%	48%	43%	48%	47%	35%	42%	48%	47%	50%bors	52%zrs	45%	42%	48%	
Not very confident	484	232	252	59	71	86	85	84	54	45	438	15	17	44	208	275	118	116	115	130	467	
		23%cdq	23%	19%	21%	22%	25%	27%cd	25%	22%	23%	15%	31%k	22%k	23%	23%	21%	19%	26%q	26%q	22%	
Not at all confident	179	82	97	21	15	33	35	31	22	22	155	12	10	23	68	110	37	44	43	54	172	
		9%cd	8%	9%	7%	5%	9%	10%cd	10%cd	10%cd	11%cd	8%	12%	17%zj	11%	8%	9%	7%	10%	11%cd	8%	
It depends on the area they work in	37	19	18	5	6	3	7	4	3	9	37	-	-	-	15	22	3	8	11	16	35	
		2%p	2%	2%	2%	1%	2%	1%	1%	4%ze	2%	-	-	-	2%	2%	*	1%	2%p	3%zpq	2%	
Don't know	105	31	74	13	15	23	10	18	7	18	85	6	1	17	29	74	9	21	27	48	97	
		5%ajnpq	3%	7%za	4%	5%	6%	3%	6%	3%	9%zcfh	4%	6%	2%	9%zj	3%	6%zn	2%	3%p	6%p	9%zpq	5%
<b>Confident</b>	<b>1298</b>	<b>655</b>	<b>643</b>	<b>217</b>	<b>224</b>	<b>241</b>	<b>208</b>	<b>171</b>	<b>129</b>	<b>108</b>	<b>1179</b>	<b>65</b>	<b>29</b>	<b>118</b>	<b>578</b>	<b>719</b>	<b>386</b>	<b>413</b>	<b>242</b>	<b>254</b>	<b>1332</b>	
		62%bgiors	64%zb	59%	69%zfgi	67%zgi	62%	60%	56%	60%	54%	66%lm	50%	58%	64%	60%	70%zrs	69%zrs	55%	51%	63%	
<b>Not confident</b>	<b>663</b>	<b>314</b>	<b>349</b>	<b>80</b>	<b>86</b>	<b>120</b>	<b>119</b>	<b>115</b>	<b>76</b>	<b>67</b>	<b>593</b>	<b>27</b>	<b>27</b>	<b>68</b>	<b>277</b>	<b>386</b>	<b>155</b>	<b>160</b>	<b>159</b>	<b>184</b>	<b>639</b>	
		32%cdq	31%	32%	25%	26%	31%	35%cd	37%zcd	35%cd	33%	31%	28%	48%zjkm	33%	31%	32%	28%	27%	36%zpq	37%zpq	30%
<b>Net Confident</b>	<b>636</b>	<b>342</b>	<b>294</b>	<b>137</b>	<b>137</b>	<b>121</b>	<b>88</b>	<b>56</b>	<b>53</b>	<b>41</b>	<b>586</b>	<b>38</b>	<b>2</b>	<b>50</b>	<b>301</b>	<b>334</b>	<b>231</b>	<b>253</b>	<b>84</b>	<b>70</b>	<b>693</b>	
		30%bgilors	34%zbs	27%	43%zefghi	42%zefghi	31%gi	26%g	18%	25%	20%	31%zl	39%lm	3%	25%l	33%zo	28%	42%zrs	42%zrs	19%ss	14%	33%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 158

Q13\_1. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for Government

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Very confident	297	20	44	69	98	120	26	56	14	108	188	260	36	122	89	176	121	197	100	314	
		14%abj pr	6%	11%a	16%ab	22%zabc	20%zab	18%ab	23%zabc	15%a	17%j	13%	16%zl	8%	13%	18%zm	19%zp	10%	19%zr	9%	15%
Fairly confident	1002	125	206	213	216	296	73	122	44	317	677	801	201	442	248	463	534	499	503	1018	
		48%ap	38%	49%a	50%a	50%a	50%a	51%a	46%	49%	47%	49%	44%	46%	49%	51%zp	45%	47%	48%	48%	
Not very confident	484	91	104	97	76	116	31	42	23	148	334	380	104	234	107	186	295	225	259	467	
		23%dego	28%zdeg	25%dg	23%d	17%	20%	21%	18%	24%	23%	23%	23%	24%	21%	21%	25%zo	21%	25%	22%	
Not at all confident	179	38	33	30	32	43	12	15	10	41	137	128	51	88	40	53	125	83	96	172	
		9%iko	12%zcdeg	8%	7%	7%	8%	6%	11%	6%	9%zi	8%	11%zk	9%	8%	6%	11%zo	8%	9%	8%	
It depends on the area they work in	37	14	6	5	5	7	2	2	1	6	30	24	13	27	8	10	27	19	19	35	
		2%ko	4%zbcdeg	1%	1%	1%	2%	1%	1%	1%	2%	1%	3%	3%z	2%	1%	2%o	2%	2%	2%	
Don't know	105	38	23	14	9	11	2	3	3	29	73	54	50	42	15	19	78	32	73	97	
		5%cdefgkn	12%zbcdefgh	6%defg	3%	2%	2%	1%	1%	3%	4%	5%	3%	11%zk	4%	3%	7%zo	3%	7%zq	5%	
Confident	1298	145	250	282	314	416	99	178	58	425	865	1062	237	564	337	639	655	696	602	1332	
		62%aj mpr	44%	60%a	66%za	72%zabch	70%zabh	68%a	74%zabch	61%a	65%zj	60%	64%zl	52%	59%	66%zm	70%zp	55%	66%zr	57%	63%
Not confident	663	129	137	127	108	159	42	57	34	189	470	508	155	321	147	239	420	308	355	639	
		32%degoq	39%zcddeg	33%deg	30%d	25%	27%	29%	24%	35%d	29%	33%	31%	34%	34%an	29%	26%	36%zo	29%	34%zq	30%
Net Confident	636	16	113	154	206	257	56	121	25	236	395	554	82	243	190	400	235	388	248	693	
		30%aj mpr	5%	27%a	36%zab	47%zabch	43%zabch	39%zab	50%zabcefh	26%a	36%zj	27%	34%zl	18%	25%	37%zm	44%zp	20%	37%zr	24%	33%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 159

Q13\_1. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for Government

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very confident	297	83	200	10	246	29	16	5	71	70	105	13	40	18	15	22	33	36	29	40	314
	14% <b>c</b>	22% <b>zbc</b>	14% <b>c</b>	5%	14%	16%	16%	9%	14%	13%	14%	15%	17% <b>on</b>	10%	10%	12%	17%	13%	16%	15%	15%
Fairly confident	1002	178	729	69	840	73	51	38	239	272	329	42	111	86	84	88	100	136	80	113	1018
	48% <b>c</b>	48% <b>c</b>	50% <b>zc</b>	33%	48%	41%	49%	65% <b>zde</b>	48%	51%	45%	48%	47%	49%	54%	48%	51%	48%	44%	43%	48%
Not very confident	484	70	333	70	411	46	18	9	119	128	163	21	49	49	42	40	47	70	37	57	467
	23% <b>a</b>	19%	23%	34% <b>zab</b>	23%	26%	17%	16%	24%	24%	22%	24%	21%	27%	27%	22%	24%	24%	21%	22%	22%
Not at all confident	179	24	102	46	142	23	9	5	41	30	71	6	16	19	7	12	12	30	19	22	172
	9% <b>bin</b>	7%	7%	22% <b>zab</b>	8%	13% <b>zd</b>	9%	8%	8%	6%	10% <b>in</b>	7%	7%	11% <b>in</b>	4%	6%	6%	11% <b>in</b>	10% <b>in</b>	8%	8%
It depends on the area they work in	37	5	28	4	33	-	5	-	7	3	22	-	7	-	-	1	2	6	4	13	35
	2% <b>li</b>	1%	2%	2%	2%	-	5% <b>ze</b>	-	1%	1%	3% <b>zimmn</b>	-	3% <b>himn</b>	-	-	1%	1%	2%	2%	5% <b>zhimnop</b>	2%
Don't know	105	13	58	9	92	7	4	1	24	31	37	6	13	6	9	19	2	8	11	17	97
	5% <b>bp</b>	4%	4%	4%	5%	4%	4%	1%	5% <b>pp</b>	6% <b>p</b>	5% <b>pq</b>	6% <b>p</b>	5% <b>p</b>	3%	6% <b>p</b>	10% <b>zhijmpq</b>	1%	3%	6% <b>p</b>	7% <b>p</b>	5%
<b>Confident</b>	<b>1298</b>	<b>260</b>	<b>929</b>	<b>79</b>	<b>1086</b>	<b>101</b>	<b>67</b>	<b>43</b>	<b>311</b>	<b>342</b>	<b>433</b>	<b>55</b>	<b>152</b>	<b>104</b>	<b>99</b>	<b>110</b>	<b>133</b>	<b>172</b>	<b>109</b>	<b>153</b>	<b>1332</b>
	62% <b>c</b>	70% <b>zbc</b>	64% <b>zbc</b>	38%	62%	57%	65%	74% <b>zde</b>	62%	64%	60%	62%	64%	59%	63%	60%	68% <b>j</b>	60%	61%	58%	63%
<b>Not confident</b>	<b>663</b>	<b>94</b>	<b>435</b>	<b>116</b>	<b>553</b>	<b>69</b>	<b>27</b>	<b>14</b>	<b>160</b>	<b>159</b>	<b>234</b>	<b>27</b>	<b>65</b>	<b>68</b>	<b>48</b>	<b>52</b>	<b>59</b>	<b>100</b>	<b>56</b>	<b>79</b>	<b>639</b>
	32% <b>ab</b>	25%	30%	56% <b>zab</b>	31%	39% <b>zf</b>	26%	24%	32% <b>li</b>	30%	32%	31%	27%	38% <b>hil</b>	31%	28%	30%	35%	31%	30%	30%
<b>Net Confident</b>	<b>636</b>	<b>166</b>	<b>494</b>	<b>-37</b>	<b>533</b>	<b>33</b>	<b>41</b>	<b>29</b>	<b>151</b>	<b>183</b>	<b>199</b>	<b>27</b>	<b>87</b>	<b>37</b>	<b>51</b>	<b>58</b>	<b>74</b>	<b>72</b>	<b>53</b>	<b>74</b>	<b>693</b>
	30% <b>cem</b>	45% <b>zbc</b>	34% <b>zbc</b>	-18%	30% <b>e</b>	18%	39% <b>ze</b>	50% <b>zde</b>	30% <b>m</b>	34% <b>zjmj</b>	27%	31%	37% <b>zhjmj</b>	21%	32% <b>m</b>	32% <b>m</b>	38% <b>zjmj</b>	25%	30%	28%	33%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 160

**Q13\_1. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?**

**Scientists working for Government**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very confident	297 14% <b>be</b>	61 13%	36 9%	56 15% <b>be</b>	85 28% <b>zabcef</b>	23 9%	36 13%
Fairly confident	1002 48%	236 50%	197 49%	173 46%	148 50%	120 45%	128 45%
Not very confident	484 23% <b>d</b>	109 23% <b>d</b>	93 23% <b>d</b>	96 26% <b>d</b>	43 14%	75 28% <b>zd</b>	68 24% <b>d</b>
Not at all confident	179 9% <b>ad</b>	29 6%	37 9% <b>d</b>	31 8%	14 5%	40 15% <b>zabcd</b>	27 10% <b>d</b>
It depends on the area they work in	37 2%	7 2%	11 3%	4 1%	5 2%	3 1%	7 3%
Don't know	105 5% <b>de</b>	33 7% <b>zde</b>	32 8% <b>zcde</b>	16 4% <b>d</b>	4 1%	5 2%	15 5% <b>de</b>
<b>Confident</b>	<b>1298</b> 62% <b>e</b>	<b>297</b> 63% <b>e</b>	<b>233</b> 57%	<b>228</b> 61%	<b>233</b> 78% <b>zabcef</b>	<b>143</b> 54%	<b>164</b> 58%
<b>Not confident</b>	<b>663</b> 32% <b>d</b>	<b>138</b> 29% <b>d</b>	<b>130</b> 32% <b>d</b>	<b>128</b> 34% <b>d</b>	<b>57</b> 19%	<b>115</b> 43% <b>zabcdf</b>	<b>95</b> 34% <b>d</b>
<b>Net Confident</b>	<b>636</b> 30% <b>bef</b>	<b>159</b> 34% <b>bcef</b>	<b>103</b> 25% <b>e</b>	<b>101</b> 27% <b>e</b>	<b>176</b> 59% <b>zabcef</b>	<b>28</b> 11%	<b>69</b> 25% <b>e</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 161

**Q13\_2. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?**

**Scientists working for private companies**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very confident	139	83	57	33	30	25	22	12	10	7	123	7	6	16	66	74	55	45	16	24	155
	7%br	8%zb	5%	11%zfg	9%gi	7%	6%	4%	4%	3%	7%	7%	11%	8%	7%	6%	10%zrs	8%r	4%	5%	7%
Fairly confident	873	456	417	147	147	154	142	104	88	92	791	46	19	81	384	489	220	283	173	195	895
	42%bg	45%zb	38%	46%zg	44%g	40%	41%	34%	41%	45%g	42%	47%	33%	40%	43%	41%	40%	47%zprs	39%	39%	43%
Not very confident	671	289	382	89	99	124	115	113	74	56	615	28	12	52	293	377	178	186	148	154	652
	32%ac	28%	35%za	28%	30%	32%	33%	37%c	34%	28%	32%	28%	22%	26%	33%	31%	32%	31%	34%	31%	31%
Not at all confident	275	136	139	25	28	52	48	61	33	28	241	11	17	35	108	167	74	58	74	69	262
	13%cdq	13%	13%	8%	9%	13%c	14%cd	20%zcde	15%cd	14%c	13%	12%	29%zjkm	17%k	12%	14%	13%	10%	17%zq	14%q	12%
It depends on the area they work in	28	18	10	5	8	2	6	3	3	1	28	-	-	-	13	15	10	6	4	8	29
	1%	2%	1%	2%	2%	*	2%	1%	1%	1%	1%	-	-	-	1%	1%	2%	1%	1%	2%	1%
Don't know	116	37	79	16	19	30	10	14	8	17	96	6	3	19	35	80	15	24	24	52	110
	6%afjnpq	4%	7%za	5%	6%	8%f	3%	4%	4%	9%f	5%	6%	5%	9%zj	4%	7%zn	3%	4%	5%p	10%zpq	5%
<b>Confident</b>	<b>1013</b>	<b>539</b>	<b>473</b>	<b>180</b>	<b>177</b>	<b>179</b>	<b>164</b>	<b>117</b>	<b>97</b>	<b>98</b>	<b>915</b>	<b>53</b>	<b>25</b>	<b>97</b>	<b>450</b>	<b>563</b>	<b>274</b>	<b>328</b>	<b>188</b>	<b>219</b>	<b>1050</b>
	48%bgrs	53%zb	44%	57%zefgh	53%g	46%g	48%g	38%	45%	49%g	48%	54%	44%	48%	50%	47%	50%	54%zrs	43%	44%	50%
<b>Not confident</b>	<b>946</b>	<b>425</b>	<b>521</b>	<b>114</b>	<b>128</b>	<b>175</b>	<b>163</b>	<b>174</b>	<b>107</b>	<b>85</b>	<b>856</b>	<b>39</b>	<b>29</b>	<b>87</b>	<b>401</b>	<b>545</b>	<b>253</b>	<b>244</b>	<b>222</b>	<b>223</b>	<b>914</b>
	45%acdq	42%	48%za	36%	39%	45%c	47%cd	57%zdefi	50%cd	42%	45%	40%	51%	43%	45%	45%	46%	41%	51%zq	44%	43%
<b>Net Confident</b>	<b>67</b>	<b>114</b>	<b>-48</b>	<b>66</b>	<b>49</b>	<b>4</b>	<b>1</b>	<b>-57</b>	<b>-10</b>	<b>14</b>	<b>59</b>	<b>14</b>	<b>-4</b>	<b>10</b>	<b>49</b>	<b>18</b>	<b>22</b>	<b>84</b>	<b>-34</b>	<b>-4</b>	<b>136</b>
	3%befgh	11%zbs	-4%	21%zdefgh	15%zefhi	1%	*	-19%	-5%	7%zefh	3%l	14%zjlm	-7%	5%l	5%zo	1%	4%ss	14%zprs	-8%	-1%	6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 162

**Q13\_2. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?**

**Scientists working for private companies**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Very confident	139	8	20	40	54	51	8	26	7	59	80	126	13	58	39	82	57	94	45	155	
		7%ajlpr	3%	5%	9%zab	12%zabef	9%zab	5%	11%zab	7%a	9%zj	6%	8%zl	3%	6%	8%	9%zp	5%	9%zr	4%	7%
Fairly confident	873	116	179	183	182	241	49	103	43	283	588	685	188	392	181	436	434	446	428	895	
		42%anp	35%	43%	42%	41%	34%	43%	45%	44%	41%	42%	41%	41%an	36%	48%zp	37%	42%	41%	43%	
Not very confident	671	115	142	119	127	195	53	77	25	201	463	539	131	319	179	257	412	333	337	652	
		32%co	35%c	34%	28%	29%	33%	37%	32%	31%	32%	33%	29%	33%	35%	28%	35%zo	32%	32%	31%	
Not at all confident	275	48	41	62	53	81	31	25	15	63	212	211	65	121	79	94	180	129	147	262	
		13%bio	15%	10%	15%b	12%	14%	21%zbdeg	10%	15%	10%	13%	14%	13%	16%	10%	15%zo	12%	14%	12%	
It depends on the area they work in	28	4	4	3	9	13	2	7	3	3	24	22	6	17	11	11	17	12	16	29	
		1%ai	1%	1%	2%c	2%	1%	3%c	*	2%i	1%	1%	2%	2%	2%	1%	1%	1%	2%	1%	
Don't know	116	36	30	21	10	13	2	2	4	41	73	65	52	47	18	28	81	41	76	110	
		6%defgkno	11%zcdefg	7%defg	5%deg	2%	2%	2%	1%	4%	6%	5%	4%	11%zk	5%	4%	3%	7%zo	4%	7%zq	5%
Confident	1013	124	199	223	236	292	57	129	50	341	667	812	201	450	219	518	491	539	473	1050	
		48%afjnpr	38%	48%a	52%af	54%zaef	49%af	39%	54%af	52%a	53%zj	46%	49%	44%	47%	43%	57%zp	42%	51%zr	45%	50%
Not confident	946	163	183	182	181	276	84	102	40	264	676	750	196	440	259	350	592	462	484	914	
		45%io	50%cd	44%	42%	41%	46%cd	58%zbcdegh	42%	41%	47%zi	46%	43%	46%	51%zm	39%	50%zo	44%	46%	43%	
Net Confident	67	-39	16	41	56	17	-27	27	10	77	-8	62	5	10	-40	168	-100	77	-11	136	
		3%afjmn	-12%	4%	10%zabef	13%zabef	3%	-19%	11%zbe	10%zbe	12%zj	4%zl	1%	1%	-8%	19%zp	-9%	7%zr	-1%	6%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 163

**Q13\_2. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?**

**Scientists working for private companies**

Base : All

	Trust in scientists versus five years ago			Country							Government region									Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very confident	139	50	85	4	118	13	6	2	40	23	54	7	24	10	5	9	9	20	10	24	155
		7%ci	13%zbc	6%c	7%	7%	6%	4%	8%ei	4%	7%i	7%	10%zinp	6%	3%	5%	5%	7%	6%	9%in	7%
Fairly confident	873	171	639	44	726	70	44	34	225	231	270	44	100	81	81	73	77	112	70	88	895
		42%cjs	46%c	44%zc	41%	39%	42%	58%zde	45%js	43%js	37%	50%js	42%	45%js	52%zjopq	40%	39%	39%	39%	34%	43%
Not very confident	671	101	474	79	571	57	32	10	153	187	232	21	73	60	55	56	77	104	54	73	652
		32%ag	27%	33%a	38%a	32%g	31%	18%	30%	35%	32%	24%	31%	34%	35%	31%	39%zhks	36%jk	30%	28%	31%
Not at all confident	275	36	163	65	222	31	15	8	53	52	117	10	22	20	4	20	27	37	38	42	262
		13%abhin	10%	11%	31%zab	13%	17%	14%	10%n	10%n	16%zhiln	12%n	9%n	11%n	3%	11%n	14%in	13%n	21%zhijlm	16%hiln	12%
It depends on the area they work in	28	2	21	4	24	1	2	1	5	5	15	3	2	-	1	2	2	2	-	13	29
		1%	*	1%	1%	1%	2%	2%	1%	1%	2%q	3%mr	1%	-	1%	1%	1%	1%	-	5%zhijlmn	1%
Don't know	116	13	67	12	103	6	5	3	28	36	39	4	17	7	10	22	4	11	7	21	110
		6%bp	3%	5%	6%	3%	5%	5%	5%	7%p	5%	4%	7%p	4%	6%	12%zhijmpq	2%	4%	4%	8%p	5%
Confident	1013	221	724	48	843	83	50	36	265	255	324	50	124	91	87	82	86	131	80	112	1050
		48%cj	59%zbc	50%zc	48%	47%	48%	62%zde	53%zjps	48%	45%	57%jps	52%	51%	55%ijps	45%	44%	46%	44%	43%	50%
Not confident	946	137	637	144	793	88	46	19	206	239	349	31	94	80	59	76	104	141	92	115	914
		45%agh	37%	44%a	69%zab	45%g	49%g	45%	32%	41%	45%n	48%hkln	35%	40%	45%	38%	53%zhikln	50%hkln	51%hkln	44%	43%
Net Confident	67	84	87	-96	50	-5	3	18	60	16	-25	19	29	11	28	6	-18	-10	-12	-3	136
		3%ejpqrs	23%zb	6%z	3%e	-3%	3%	30%zdef	12%zjmopq	3%qrs	-3%	22%zhilmo	12%zjmopq	6%zqs	18%zjmopq	4%rs	-9%	-4%	-7%	-1%	6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 164

**Q13\_2. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?**

**Scientists working for private companies**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very confident	139 7% <b>b</b>	35 7% <b>b</b>	13 3%	26 7% <b>b</b>	33 11% <b>zbe</b>	13 5%	19 7% <b>b</b>
Fairly confident	873 42%	209 44%	162 40%	144 38%	140 47% <b>c</b>	105 39%	113 40%
Not very confident	671 32%	144 30%	135 33%	128 34%	89 30%	83 31%	92 33%
Not at all confident	275 13% <b>a</b>	45 9%	50 12%	56 15% <b>ad</b>	28 9%	58 22% <b>zabcdf</b>	37 13%
It depends on the area they work in	28 1%	6 1%	7 2%	3 1%	6 2%	1 1%	4 1%
Don't know	116 6% <b>de</b>	35 7% <b>de</b>	38 9% <b>zcde</b>	18 5% <b>d</b>	3 1%	6 2%	17 6% <b>de</b>
<b>Confident</b>	<b>1013</b> 48% <b>b</b>	<b>244</b> 51% <b>b</b>	<b>176</b> 43%	<b>170</b> 45%	<b>173</b> 58% <b>zbcef</b>	<b>118</b> 44%	<b>132</b> 47%
<b>Not confident</b>	<b>946</b> 45% <b>ad</b>	<b>189</b> 40%	<b>185</b> 46%	<b>185</b> 49% <b>ad</b>	<b>117</b> 39%	<b>141</b> 53% <b>zad</b>	<b>129</b> 46%
<b>Net Confident</b>	<b>67</b> 3% <b>bcef</b>	<b>55</b> 12% <b>zbcef</b>	<b>-9</b> -2%	<b>-15</b> -4%	<b>56</b> 19% <b>zabcef</b>	<b>-24</b> -9%	<b>3</b> 1%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

## Q13\_3. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

### Scientists working for universities

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Very confident	412	233	179	88	72	72	67	50	29	33	361	26	10	50	192	219	146	138	66	62	444	
		20%bhors	23%zb	16%	28%zefghi	22%h	19%	20%	16%	14%	16%	19%	27%	17%	25%	21%	18%	26%zrs	23%zrs	15%	12%	21%
Fairly confident	1276	621	655	181	203	237	205	181	149	119	1173	50	33	100	556	718	321	370	279	302	1269	
		61%km	61%	57%	61%	61%	60%	59%	69%zcfgi	59%	62%zkm	51%	58%	50%	62%	60%	58%	61%	64%	60%	60%	
Not very confident	242	99	143	26	29	42	52	45	22	25	212	10	12	29	85	157	57	54	63	66	229	
		12%acnq	10%	13%za	8%	9%	11%	15%zcd	15%cd	10%	12%	11%	10%	21%zj	14%	9%	13%zn	10%	9%	14%q	13%q	11%
Not at all confident	59	23	36	5	7	9	6	13	8	11	56	3	-	3	21	38	18	15	5	20	56	
		3%ar	2%	3%	2%	2%	2%	4%c	4%	6%zcf	3%	3%	-	2%	2%	3%	3%r	2%	1%	4%r	3%	
It depends on the area they work in	12	6	6	1	4	2	1	2	1	1	11	1	-	1	6	7	2	2	1	7	11	
		1%	1%	1%	*	1%	*	1%	*	1%	1%	1%	-	1%	1%	1%	*	*	*	1%z	1%	
Don't know	102	36	66	14	16	25	12	16	6	12	81	8	2	20	39	63	9	24	25	44	94	
		5%ajp	4%	6%za	4%	5%	6%	4%	5%	3%	6%	4%	9%	10%zj	4%	5%	2%	4%p	6%p	9%zpq	4%	
<b>Confident</b>	<b>1688</b>	<b>855</b>	<b>833</b>	<b>269</b>	<b>274</b>	<b>309</b>	<b>272</b>	<b>232</b>	<b>178</b>	<b>152</b>	<b>1534</b>	<b>76</b>	<b>43</b>	<b>150</b>	<b>748</b>	<b>938</b>	<b>467</b>	<b>507</b>	<b>345</b>	<b>364</b>	<b>1713</b>	
		80%bgmos	84%zb	77%	85%zfgi	83%g	80%	79%	75%	83%g	76%	81%zm	77%	75%	74%	83%zo	78%	85%zrs	84%zrs	79%rs	73%	81%
Not confident	301	122	179	32	37	51	58	58	30	36	268	13	12	32	106	195	75	69	68	86	285	
		14%acnq	12%	17%za	10%	11%	13%	17%c	19%zcd	14%	18%cd	14%	13%	21%	16%	12%	16%zn	14%	11%	15%	17%q	14%
<b>Net Confident</b>	<b>1387</b>	<b>732</b>	<b>655</b>	<b>238</b>	<b>238</b>	<b>258</b>	<b>214</b>	<b>174</b>	<b>148</b>	<b>116</b>	<b>1265</b>	<b>63</b>	<b>31</b>	<b>118</b>	<b>642</b>	<b>743</b>	<b>392</b>	<b>439</b>	<b>277</b>	<b>278</b>	<b>1428</b>	
		66%bgimos	72%zb	60%	75%zfgi	72%zfgi	67%g	62%	56%	69%gi	58%	67%zm	64%	54%	58%	71%zo	62%	71%zrs	73%zrs	63%rs	55%	68%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 166

**Q13\_3. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?**

**Scientists working for universities**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Very confident	412	34	62	104	143	163	36	74	22	142	268	349	63	168	112	242	169	261	151	444	
		20%ab pr	10%	15%	24%zab	33%zabce	27%zab	24%ab	31%zab	23%a	22%	19%	21%zl	14%	18%	22%am	27%zp	14%	25%zr	14%	21%
Fairly confident	1276	179	267	273	242	346	92	136	56	385	885	1012	264	601	317	534	736	629	647	1269	
		61%ad	55%	64%ad	64%ad	55%	58%	63%	57%	58%	59%	62%	61%	58%	63%	59%	62%	60%	62%	60%	60%
Not very confident	242	60	54	28	31	57	10	25	12	80	161	183	59	109	51	85	157	99	143	229	
		12%cd oq	18%z cdefg	13%cd	7%	7%	10%	7%	10%	12%	12%	11%	11%	13%	11%	10%	9%	13%zo	9%	14%zq	11%
Not at all confident	59	17	10	6	12	16	6	3	3	11	48	38	21	29	10	22	37	30	29	56	
		3%ik	5%zcg	2%	2%	3%	4%	1%	3%	2%	3%i	2%	5%zk	3%	2%	2%	3%	3%	3%	3%	3%
It depends on the area they work in	12	3	2	2	-	2	-	1	1	1	10	6	6	9	2	3	9	2	10	11	
		1%kq	1%d	*	*	*	*	*	1%d	*	1%	*	1%k	1%	*	*	1%	*	1%q	1%	
Don't know	102	33	22	15	8	8	2	1	2	31	68	59	43	38	15	21	73	31	70	94	
		5%degknoq	10%zbcdefgh	5%deg	4%deg	2%	1%	2%	1%	2%	5%	5%	4%	9%zk	4%	3%	2%	6%zo	3%	7%zq	4%
Confident	1688	213	328	377	385	509	127	211	78	527	1153	1361	327	769	429	776	905	891	797	1713	
		80%alpr	65%	79%a	88%zab	88%zab	86%zab	87%zab	88%zab	81%a	81%	80%	83%zl	72%	81%	85%zm	85%zp	77%	84%zr	76%	81%
Not confident	301	77	64	35	43	73	16	27	15	90	208	222	79	138	61	108	194	130	171	285	
		14%cdkoq	23%zbcdefg	15%cd	8%	10%	12%ac	11%	16%c	14%	14%	13%	17%zk	14%	12%	12%	16%zo	12%	16%zq	14%	
Net Confident	1387	136	264	342	342	436	111	183	63	437	945	1140	247	631	368	668	712	761	626	1428	
		66%alpr	42%	63%a	80%zabeh	78%zabeh	73%zab	76%zab	76%zab	66%a	67%	66%	69%zl	54%	66%	73%zm	74%zp	60%	72%zr	60%	68%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 167

## Q13\_3. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

### Scientists working for universities

Base : All

	Trust in scientists versus five years ago			Country					Government region										Unwtd. Total			
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Very confident	412	108	275	26	334	52	16	10	94	84	157	13	51	29	20	24	39	56	41	60	444	
		20% <b>cino</b>	29% <b>zbc</b>	19% <b>bc</b>	13%	19%	29% <b>zdf</b>	16%	16%	19%	22% <b>ino</b>	15%	22% <b>ino</b>	16%	13%	13%	20%	20%	23% <b>ino</b>	23% <b>ino</b>	21%	
Fairly confident	1276	218	916	111	1070	94	67	45	319	343	408	58	142	118	108	111	124	163	107	138	1269	
		61% <b>cejs</b>	58%	63% <b>zbc</b>	53%	61%	53%	64%	77% <b>zde</b>	63% <b>js</b>	64% <b>js</b>	56%	66%	60%	67% <b>js</b>	69% <b>zjqs</b>	61%	63% <b>s</b>	57%	59%	53%	60%
Not very confident	242	30	159	42	212	18	8	4	52	70	89	7	23	22	21	24	26	42	17	31	229	
		12% <b>a</b>	8%	11%	20% <b>zab</b>	12%	10%	8%	7%	10%	13%	12%	8%	10%	12%	13%	13%	15%	9%	12%	11%	
Not at all confident	59	5	34	19	49	5	6	-	13	6	31	3	5	4	1	3	1	17	8	6	56	
		3% <b>i</b>	1%	2%	9% <b>zab</b>	3%	3%	5%	-	3%	1%	4% <b>zinp</b>	3%	2%	2%	1%	2%	1%	6% <b>zhinps</b>	4% <b>inp</b>	2%	3%
It depends on the area they work in	12	-	10	-	10	-	2	-	3	1	5	-	3	-	-	1	-	-	-	5	11	
		1%	-	1%	-	1%	-	2% <b>zd</b>	-	1%	*	1%	-	1%	-	1%	-	-	-	-	2% <b>zjq</b>	1%
Don't know	102	12	55	10	89	8	5	-	23	30	36	6	13	4	7	17	5	8	8	21	94	
		5% <b>b</b>	3%	4%	5%	5%	4%	-	4% <b>m</b>	6% <b>p</b>	5% <b>q</b>	7%	5%	2%	4%	10% <b>zhjimpq</b>	3%	3%	4%	8% <b>zjimpq</b>	4%	
<b>Confident</b>	<b>1688</b>	<b>325</b>	<b>1191</b>	<b>137</b>	<b>1404</b>	<b>146</b>	<b>83</b>	<b>55</b>	<b>412</b>	<b>427</b>	<b>565</b>	<b>71</b>	<b>193</b>	<b>147</b>	<b>128</b>	<b>136</b>	<b>163</b>	<b>219</b>	<b>147</b>	<b>199</b>	<b>1713</b>	
		80% <b>c</b>	87% <b>zbc</b>	82% <b>zbc</b>	66%	80%	82%	80%	93% <b>zdef</b>	82% <b>o</b>	80% <b>o</b>	78%	81%	81%	83%	82%	75%	83%	77%	82%	76%	81%
<b>Not confident</b>	<b>301</b>	<b>35</b>	<b>193</b>	<b>61</b>	<b>261</b>	<b>23</b>	<b>14</b>	<b>4</b>	<b>65</b>	<b>76</b>	<b>120</b>	<b>10</b>	<b>28</b>	<b>26</b>	<b>21</b>	<b>27</b>	<b>27</b>	<b>59</b>	<b>25</b>	<b>36</b>	<b>285</b>	
		14% <b>a</b>	9%	13% <b>a</b>	29% <b>zab</b>	15%	13%	13%	7%	13%	14%	17%	12%	12%	15%	14%	15%	14%	21% <b>zhijl</b>	14%	14%	14%
<b>Net Confident</b>	<b>1387</b>	<b>291</b>	<b>998</b>	<b>76</b>	<b>1143</b>	<b>124</b>	<b>69</b>	<b>51</b>	<b>347</b>	<b>351</b>	<b>445</b>	<b>61</b>	<b>165</b>	<b>121</b>	<b>107</b>	<b>109</b>	<b>136</b>	<b>160</b>	<b>122</b>	<b>162</b>	<b>1428</b>	
		66% <b>cdjq</b>	78% <b>zbc</b>	69% <b>zbc</b>	36%	65%	70%	67%	87% <b>zdef</b>	69% <b>joq</b>	66% <b>oq</b>	61% <b>q</b>	70% <b>q</b>	70% <b>joq</b>	68% <b>q</b>	60%	69% <b>q</b>	56%	68% <b>jq</b>	62%	68%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 168

**Q13\_3. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?**

**Scientists working for universities**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very confident	412 <b>20%b</b>	87 18%	58 14%	74 20%	102 <b>34%zabcef</b>	41 15%	49 17%
Fairly confident	1276 61%	275 58%	253 62%	233 62%	172 58%	161 60%	182 65%
Not very confident	242 <b>12%d</b>	59 <b>12%d</b>	53 <b>13%d</b>	39 10%	20 7%	44 <b>17%zcdf</b>	27 10%
Not at all confident	59 <b>3%d</b>	16 <b>3%d</b>	12 <b>3%d</b>	11 <b>3%d</b>	1 *	14 <b>5%zd</b>	6 <b>2%d</b>
It depends on the area they work in	12 1%	5 1%	4 1%	-	-	-	3 1%
Don't know	102 <b>5%de</b>	33 <b>7%zde</b>	26 <b>6%de</b>	19 <b>5%d</b>	4 1%	6 2%	14 <b>5%d</b>
<b>Confident</b>	<b>1688</b> <b>80%a</b>	<b>363</b> <b>76%</b>	<b>311</b> <b>77%</b>	<b>307</b> <b>82%</b>	<b>274</b> <b>92%zabcef</b>	<b>202</b> <b>76%</b>	<b>232</b> <b>82%</b>
<b>Not confident</b>	<b>301</b> <b>14%d</b>	<b>74</b> <b>16%d</b>	<b>65</b> <b>16%d</b>	<b>50</b> <b>13%d</b>	<b>20</b> <b>7%</b>	<b>59</b> <b>22%zcdf</b>	<b>33</b> <b>12%</b>
<b>Net Confident</b>	<b>1387</b> <b>66%abe</b>	<b>288</b> <b>61%</b>	<b>246</b> <b>61%</b>	<b>257</b> <b>68%abe</b>	<b>253</b> <b>85%zabcef</b>	<b>144</b> <b>54%</b>	<b>198</b> <b>70%abe</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 169

## Q13\_4. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

### Scientists working for charities

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very confident	273	144	129	48	58	59	41	33	19	16	241	14	8	32	122	151	99	76	54	44	283
	13%his	14%	12%	15%hi	17%zghi	15%hi	12%	11%	9%	8%	13%	15%	14%	16%	14%	13%	18%zqrs	13%	12%	9%	13%
Fairly confident	1207	590	618	177	183	213	209	186	129	109	1119	43	28	86	537	670	309	379	248	268	1211
	57%kmo	58%	57%	56%	55%	55%	61%	60%	60%	54%	59%zkm	44%	49%	42%	60%	56%	56%	63%zps	57%	53%	58%
Not very confident	363	178	186	61	56	64	66	42	40	34	307	26	18	53	147	216	93	90	85	91	363
	17%j	17%	17%	19%g	17%	17%	19%	14%	19%	17%	16%	27%zj	31%zj	26%zj	16%	18%	17%	15%	19%	18%	17%
Not at all confident	80	30	50	9	9	15	7	19	12	9	72	5	*	7	29	50	19	20	14	26	76
	4%a	3%	5%	3%	3%	4%	2%	6%zcdf	5%f	5%	4%	5%	1%	3%	3%	4%	4%	3%	3%	5%	4%
It depends on the area they work in	27	13	13	3	1	3	4	6	3	8	27	-	-	-	6	21	2	5	5	14	25
	1%p	1%	1%	1%	*	1%	1%	2%	1%	4%zcde	1%	-	-	-	1%	2%z	*	1%	1%	3%zpq	1%
Don't know	153	65	88	19	24	32	18	21	12	25	128	10	2	24	58	95	30	32	32	58	145
	7%jq	6%	8%	6%	7%	8%	5%	7%	6%	12%zcfh	7%	10%	4%	12%zjl	6%	8%	5%	5%	7%	12%zpq	7%
<b>Confident</b>	<b>1481</b>	<b>734</b>	<b>747</b>	<b>225</b>	<b>241</b>	<b>272</b>	<b>250</b>	<b>219</b>	<b>148</b>	<b>125</b>	<b>1360</b>	<b>57</b>	<b>36</b>	<b>118</b>	<b>659</b>	<b>821</b>	<b>407</b>	<b>455</b>	<b>302</b>	<b>313</b>	<b>1494</b>
	70%ikmos	72%	69%	71%i	73%i	70%	73%i	71%	69%	62%	72%zkm	58%	64%	58%	73%zo	68%	74%rs	76%zrs	69%	62%	71%
<b>Not confident</b>	<b>443</b>	<b>208</b>	<b>235</b>	<b>70</b>	<b>65</b>	<b>79</b>	<b>72</b>	<b>62</b>	<b>52</b>	<b>44</b>	<b>380</b>	<b>31</b>	<b>18</b>	<b>60</b>	<b>176</b>	<b>266</b>	<b>112</b>	<b>110</b>	<b>99</b>	<b>117</b>	<b>439</b>
	21%jd	20%	22%	22%	20%	20%	21%	20%	24%	22%	20%	32%zj	32%j	30%zj	20%	22%	20%	18%	23%	23%q	21%
<b>Net Confident</b>	<b>1038</b>	<b>526</b>	<b>512</b>	<b>155</b>	<b>175</b>	<b>193</b>	<b>177</b>	<b>158</b>	<b>97</b>	<b>82</b>	<b>981</b>	<b>26</b>	<b>18</b>	<b>58</b>	<b>483</b>	<b>555</b>	<b>295</b>	<b>345</b>	<b>203</b>	<b>196</b>	<b>1055</b>
	49%iklmos	52%z	47%	49%	53%i	50%	52%i	51%i	45%	41%	52%zklm	26%	32%	29%	54%zo	46%	53%zrs	57%zrs	46%rs	39%	50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 170

**Q13\_4. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?**

**Scientists working for charities**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very confident	273	27	45	57	75	108	26	51	17	107	166	234	40	116	70	144	129	161	113	283
	13%ajlpr	8%	11%	13%a	17%zab	18%zabc	18%ab	21%zabc	18%a	16%zj	12%	14%zl	9%	12%	14%	16%zp	11%	15%zr	11%	13%
Fairly confident	1207	167	244	254	246	341	92	126	52	361	841	957	251	563	315	534	668	608	600	1211
	57%a	51%	59%	59%a	56%	57%	63%a	52%	54%	56%	58%	58%	55%	59%	62%z	59%	57%	58%	57%	58%
Not very confident	363	62	83	60	75	95	17	44	16	109	251	287	77	167	76	143	220	177	187	363
	17%c	19%	20%cf	14%	17%	16%	12%	18%	17%	17%	17%	17%	17%	17%	15%	16%	19%	17%	18%	17%
Not at all confident	80	17	14	19	17	20	4	9	4	25	54	59	20	34	14	26	52	41	39	76
	4%	5%	3%	4%	4%	3%	3%	4%	4%	4%	4%	4%	4%	4%	3%	3%	4%	4%	4%	4%
It depends on the area they work in	27	10	3	8	1	2	-	1	1	3	23	14	13	12	5	13	14	7	19	25
	1%deikq	3%zbdefg	1%	2%de	*	*	-	*	1%	*	2%zi	1%	3%zk	1%	1%	1%	1%	2%zq	1%	1%
Don't know	153	44	28	30	23	28	6	10	6	45	104	98	55	62	27	47	98	61	91	145
	7%ekoq	13%zbcdefg	7%	7%	5%	5%	4%	4%	6%	7%	7%	6%	12%zck	6%	5%	5%	8%o	6%	9%zq	7%
Confident	1481	194	289	311	321	449	117	177	69	468	1007	1190	290	679	385	678	796	769	712	1494
	70%alpr	59%	69%a	73%a	74%a	76%zab	81%zab	73%a	72%a	72%	70%	72%zl	64%	71%	76%zm	75%zp	67%	73%zr	68%	71%
Not confident	443	78	97	80	92	115	22	53	20	134	305	346	97	201	90	169	272	217	226	439
	21%no	24%f	23%f	19%	21%	19%	15%	22%	21%	21%	21%	21%	21%	21%	18%	19%	23%zo	21%	22%	21%
Net Confident	1038	116	192	232	228	333	96	124	49	334	701	844	194	478	295	509	524	551	487	1055
	49%alpr	35%	46%a	54%zab	52%a	56%zab	66%zabcdegh51%a	51%a	51%	49%	51%zl	43%	50%	58%zm	56%zp	44%	52%zr	46%	50%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 171

**Q13\_4. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?**

**Scientists working for charities**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very confident	273	76	174	17	218	36	11	8	66	55	97	7	32	27	16	18	22	30	27	40	283
	13%ci	20%zbc	12%	8%	12%	20%zd	11%	14%	13%	10%	13%	8%	13%	15%	10%	10%	11%	11%	15%	15%	13%
Fairly confident	1207	207	884	91	1006	99	64	39	286	321	399	54	121	111	94	112	115	165	104	129	1211
	57%cls	56%zc	61%zbc	44%	57%	56%	61%	67%	57%li	60%ls	55%	62%	51%	62%ls	60%ss	61%ls	59%	58%	58%	49%	58%
Not very confident	363	57	232	62	319	26	13	6	93	96	130	19	49	24	31	24	42	55	23	52	363
	17%b	15%	16%	30%zab	18%z	15%	12%	10%	18%lm	18%o	18%r	22%	21%r	14%	20%	13%	21%or	19%	13%	20%	17%
Not at all confident	80	11	45	19	66	10	3	1	21	16	29	2	7	12	3	7	6	12	12	4	76
	4%b	3%	3%	9%zab	4%	6%	3%	1%	4%	3%	4%ss	2%	3%	7%zhins	2%	4%	3%	4%	7%zijs	2%	4%
It depends on the area they work in	27	2	20	2	20	1	6	-	4	3	13	-	4	-	-	1	1	4	-	10	25
	1%	1%	1%	1%	1%	*	6%zde	-	1%	1%	2%	-	2%	-	-	1%	1%	1%	-	4%zhjmnr	1%
Don't know	153	19	95	17	135	7	7	4	33	43	59	6	24	4	13	20	9	19	14	26	145
	7%lm	5%	7%	8%	8%	4%	7%	7%	7%lm	8%mp	8%lm	6%	10%hmp	2%	8%lm	11%mp	5%	7%lm	8%lm	10%lm	7%
<b>Confident</b>	<b>1481</b>	<b>283</b>	<b>1058</b>	<b>109</b>	<b>1224</b>	<b>135</b>	<b>75</b>	<b>48</b>	<b>351</b>	<b>376</b>	<b>496</b>	<b>61</b>	<b>153</b>	<b>137</b>	<b>110</b>	<b>130</b>	<b>137</b>	<b>196</b>	<b>131</b>	<b>169</b>	<b>1494</b>
	70%cdl	76%zc	73%zbc	52%	69%	76%	72%	81%	70%li	70%	68%	70%	64%	77%zhjqls	70%	71%	70%	69%	73%	65%	71%
<b>Not confident</b>	<b>443</b>	<b>68</b>	<b>277</b>	<b>80</b>	<b>385</b>	<b>36</b>	<b>16</b>	<b>7</b>	<b>114</b>	<b>112</b>	<b>159</b>	<b>21</b>	<b>56</b>	<b>37</b>	<b>33</b>	<b>31</b>	<b>48</b>	<b>67</b>	<b>35</b>	<b>57</b>	<b>439</b>
	21%b	18%	19%	39%zab	22%	20%	15%	12%	23%	21%	22%	24%	24%	21%	21%	17%	24%	23%	19%	22%	21%
<b>Net Confident</b>	<b>1038</b>	<b>216</b>	<b>780</b>	<b>29</b>	<b>839</b>	<b>99</b>	<b>59</b>	<b>41</b>	<b>237</b>	<b>265</b>	<b>337</b>	<b>40</b>	<b>96</b>	<b>101</b>	<b>77</b>	<b>99</b>	<b>89</b>	<b>129</b>	<b>96</b>	<b>112</b>	<b>1055</b>
	49%cdl	58%zc	54%zbc	14%	48%	56%	57%	70%zde	47%li	50%li	46%	46%	41%	57%zhjlpqs	49%	54%ls	46%	45%	54%jls	43%	50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 172

**Q13\_4. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?**

**Scientists working for charities**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very confident	273 13%	59 12%	42 10%	55 15%	59 <b>20%zabef</b>	25 9%	34 12%
Fairly confident	1207 57%	265 56%	240 59%	220 58%	172 58%	148 56%	161 57%
Not very confident	363 17%	90 19%	59 15%	60 16%	48 16%	58 <b>22%zb</b>	48 17%
Not at all confident	80 <b>4%d</b>	17 4%	18 <b>4%d</b>	12 3%	4 1%	18 <b>7%zcd</b>	11 4%
It depends on the area they work in	27 1%	7 2%	6 1%	3 1%	5 2%	2 1%	4 1%
Don't know	153 <b>7%d</b>	36 <b>8%d</b>	41 <b>10%zd</b>	27 <b>7%d</b>	9 3%	15 6%	24 <b>9%d</b>
<b>Confident</b>	<b>1481 70%e</b>	<b>324 68%</b>	<b>282 70%</b>	<b>275 73%e</b>	<b>232 78%zabef</b>	<b>173 65%</b>	<b>195 69%</b>
<b>Not confident</b>	<b>443 21%</b>	<b>107 23%</b>	<b>77 19%</b>	<b>72 19%</b>	<b>52 18%</b>	<b>76 29%zbcdf</b>	<b>59 21%</b>
<b>Net Confident</b>	<b>1038 49%e</b>	<b>217 46%e</b>	<b>205 51%e</b>	<b>204 54%ae</b>	<b>179 60%zabef</b>	<b>96 36%</b>	<b>136 48%e</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 173

**Q13\_5. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?**

**Scientists working for environmental groups**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Very confident	222	115	107	51	42	44	38	24	10	14	186	15	10	34	97	124	76	65	39	41	241
	11% <b>hi</b>	11%	10%	16% <b>zghi</b>	13% <b>h</b>	11% <b>h</b>	11% <b>h</b>	8%	5%	7%	10%	15%	18%	17% <b>zj</b>	11%	10%	14% <b>zrs</b>	11%	9%	8%	11%
Fairly confident	1149	550	598	186	185	211	182	155	118	111	1052	52	22	96	495	653	286	355	252	252	1161
	55% <b>lms</b>	54%	55%	59% <b>zg</b>	56%	54%	53%	50%	55%	55%	56% <b>zlm</b>	53%	40%	48%	55%	54%	52%	59% <b>zps</b>	57% <b>ss</b>	50%	55%
Not very confident	462	220	242	48	68	78	90	77	56	46	418	19	18	42	200	262	132	120	93	116	441
	22% <b>c</b>	22%	22%	15%	20%	20%	26% <b>c</b>	25% <b>c</b>	26% <b>c</b>	23% <b>c</b>	22%	20%	31% <b>m</b>	21%	22%	22%	24%	20%	21%	23%	21%
Not at all confident	111	65	45	12	12	19	13	26	19	10	97	6	5	12	46	65	34	26	17	31	110
	5% <b>bc</b>	6% <b>zb</b>	4%	4%	4%	5%	4%	8% <b>zcdf</b>	9% <b>zcdf</b>	5%	5%	6%	8%	6%	5%	5%	6%	4%	4%	6%	5%
It depends on the area they work in	29	15	14	3	5	6	6	4	4	1	28	-	*	*	13	16	6	9	4	9	27
	1%	1%	1%	1%	1%	2%	2%	1%	2%	1%	2%	-	1%	*	1%	1%	2%	1%	2%	2%	1%
Don't know	130	55	76	18	20	29	15	22	8	19	112	7	1	17	48	82	17	28	33	52	123
	6% <b>pq</b>	5%	7%	6%	6%	8%	4%	7%	4%	9% <b>fh</b>	6%	7%	2%	9%	5%	7%	3%	5%	7% <b>ap</b>	10% <b>zpq</b>	6%
<b>Confident</b>	<b>1371</b>	<b>665</b>	<b>706</b>	<b>236</b>	<b>227</b>	<b>254</b>	<b>220</b>	<b>179</b>	<b>128</b>	<b>125</b>	<b>1239</b>	<b>67</b>	<b>33</b>	<b>130</b>	<b>592</b>	<b>777</b>	<b>363</b>	<b>419</b>	<b>291</b>	<b>293</b>	<b>1402</b>
	65% <b>gs</b>	65%	65%	75% <b>zefghi</b>	69% <b>gh</b>	66%	64%	58%	60%	62%	65%	68%	57%	64%	66%	65%	66% <b>ss</b>	70% <b>zss</b>	66% <b>ss</b>	58%	67%
<b>Not confident</b>	<b>573</b>	<b>285</b>	<b>288</b>	<b>59</b>	<b>80</b>	<b>97</b>	<b>103</b>	<b>103</b>	<b>75</b>	<b>56</b>	<b>515</b>	<b>25</b>	<b>22</b>	<b>54</b>	<b>246</b>	<b>327</b>	<b>167</b>	<b>146</b>	<b>110</b>	<b>147</b>	<b>551</b>
	27% <b>cq</b>	28%	27%	19%	24%	25% <b>c</b>	30% <b>c</b>	33% <b>zcde</b>	35% <b>zcde</b>	28% <b>c</b>	27%	25%	39% <b>om</b>	27%	27%	27%	30% <b>q</b>	24%	25%	29%	26%
<b>Net Confident</b>	<b>799</b>	<b>381</b>	<b>418</b>	<b>177</b>	<b>148</b>	<b>157</b>	<b>117</b>	<b>76</b>	<b>53</b>	<b>69</b>	<b>723</b>	<b>42</b>	<b>10</b>	<b>76</b>	<b>346</b>	<b>450</b>	<b>196</b>	<b>273</b>	<b>181</b>	<b>146</b>	<b>851</b>
	38% <b>ghls</b>	37%	39%	56% <b>zdefgh</b>	45% <b>zfg</b>	41% <b>gh</b>	34% <b>gh</b>	25%	25%	34% <b>gh</b>	38% <b>l</b>	43% <b>l</b>	18%	38% <b>l</b>	39%	37%	36% <b>ss</b>	45% <b>zps</b>	41% <b>ss</b>	29%	40%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Q13\_5. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?

Scientists working for environmental groups

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Very confident	222	26	32	48	63	88	20	33	14	84	136	190	33	101	63	120	102	142	81	241
	11% <b>b</b>	8%	8%	11%	14% <b>zab</b>	15% <b>zab</b>	14% <b>b</b>	14% <b>ab</b>	15% <b>b</b>	13% <b>zj</b>	9%	12% <b>zl</b>	7%	11%	12%	13% <b>zp</b>	9%	13% <b>zr</b>	8%	11%
Fairly confident	1149	161	246	247	217	304	83	120	50	351	793	904	245	530	273	499	645	579	570	1161
	55% <b>d</b>	49%	59% <b>zadeg</b>	58% <b>ad</b>	50%	51%	57%	50%	53%	54%	55%	54%	56%	54%	55%	55%	55%	55%	54%	55%
Not very confident	462	74	87	89	106	142	26	62	24	135	324	368	94	201	113	199	263	221	241	441
	22%	23%	21%	21%	24%	24%	18%	26%	25%	21%	23%	22%	21%	21%	22%	22%	22%	21%	23%	21%
Not at all confident	111	23	21	17	30	31	8	16	3	26	82	83	28	53	28	45	63	54	56	110
	5%	7%	5%	4%	7% <b>c</b>	5%	5%	6%	3%	4%	6%	5%	6%	6%	5%	5%	5%	5%	5%	5%
It depends on the area they work in	29	6	5	6	8	9	3	4	2	9	20	22	7	20	9	9	19	10	18	27
	1%	2%	1%	1%	2%	1%	2%	2%	2%	1%	1%	1%	2%	2% <b>z</b>	2%	1%	2%	1%	2%	1%
Don't know	130	37	24	22	12	19	6	5	3	44	83	82	48	49	20	35	88	48	82	123
	6% <b>degknoq</b>	11% <b>zbcdefgh</b>	6% <b>dg</b>	5% <b>d</b>	3%	3%	4%	2%	3%	7%	6%	5%	11% <b>zkl</b>	5%	4%	4%	7% <b>zo</b>	5%	8% <b>zq</b>	6%
Confident	1371	186	278	294	280	392	103	153	65	435	930	1094	277	631	336	619	747	720	651	1402
	65% <b>air</b>	57%	67% <b>a</b>	69% <b>a</b>	64% <b>a</b>	66% <b>a</b>	71% <b>a</b>	64% <b>a</b>	67% <b>a</b>	67%	65%	66% <b>zl</b>	61%	66%	66%	68% <b>zp</b>	63%	68% <b>zr</b>	62%	67%
Not confident	573	97	108	106	136	173	34	77	27	161	407	450	122	254	141	245	326	275	297	551
	27%	30%	26%	25%	31% <b>zc</b>	29%	23%	32% <b>c</b>	28%	25%	28%	27%	27%	27%	28%	27%	28%	26%	28%	26%
Net Confident	799	90	170	189	144	219	69	76	38	274	523	644	155	377	195	374	420	445	354	851
	38% <b>adgjpr</b>	27%	41% <b>adg</b>	44% <b>zadeg</b>	33%	37% <b>ag</b>	47% <b>zadeg</b>	32%	40% <b>a</b>	42% <b>zj</b>	36%	39%	34%	40%	39%	41% <b>zp</b>	36%	42% <b>zr</b>	34%	40%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 175

**Q13\_5. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?**

**Scientists working for environmental groups**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Very confident	222	69	136	14	173	28	10	11	56	38	79	6	31	19	8	15	15	26	20	33	241
		11% <b>bd</b> in	19% <b>zbc</b>	9%	10%	16% <b>zd</b>	10%	19% <b>zd</b>	11% <b>in</b>	7%	11% <b>in</b>	7%	13% <b>in</b>	11%	5%	8%	8%	9%	11%	12% <b>in</b>	11%
Fairly confident	1149	203	836	85	953	104	58	34	285	288	380	50	133	102	90	94	105	150	101	129	1161
		55% <b>c</b>	54% <b>c</b>	58% <b>zbc</b>	41%	54%	58%	56%	58%	57%	54%	57%	56%	57%	57%	52%	54%	53%	56%	49%	55%
Not very confident	462	67	318	66	407	30	17	7	103	134	170	20	43	40	40	34	60	79	34	58	441
		22% <b>a</b>	18%	22%	32% <b>zab</b>	23% <b>z</b>	17%	13%	20%	25% <b>lo</b>	23%	22%	18%	23%	25%	19%	31% <b>zh</b> lor	28% <b>zh</b> lor	19%	22%	21%
Not at all confident	111	11	63	28	90	12	8	1	25	28	37	3	8	14	8	13	7	14	14	10	110
		5% <b>ab</b>	3%	4%	13% <b>zab</b>	5%	6%	8%	2%	5%	5%	4%	3%	8%	5%	7%	4%	5%	8%	4%	5%
It depends on the area they work in	29	2	22	3	23	1	5	-	4	3	16	-	4	-	1	1	1	2	-	14	27
		1%	*	2%	2%	1%	*	5% <b>zde</b>	-	1%	2% <b>z</b> iq	-	2%	-	1%	1%	*	1%	-	5% <b>z</b> hijkmn	1%
Don't know	130	21	74	12	117	4	4	5	30	43	44	9	17	4	11	24	8	14	12	19	123
		6% <b>bem</b>	6%	5%	7% <b>e</b>	2%	4%	8% <b>e</b>	6% <b>m</b>	8% <b>mp</b>	6% <b>m</b>	10% <b>m</b>	7% <b>m</b>	2%	7% <b>m</b>	13% <b>zh</b> ijmpq	4%	5%	6% <b>m</b>	7% <b>m</b>	6%
<b>Confident</b>	1371	272	972	98	1126	131	68	45	341	327	459	56	165	120	98	109	120	177	121	161	1402
		65% <b>cd</b> i	73% <b>zbc</b>	67% <b>z</b> c	47%	64%	74% <b>zd</b>	66%	77% <b>d</b>	68% <b>l</b>	61%	63%	69% <b>i</b>	68%	62%	60%	61%	62%	67%	62%	67%
<b>Not confident</b>	573	78	381	94	497	42	25	9	128	162	207	23	51	54	47	47	67	92	47	68	551
		27% <b>agl</b>	21%	26% <b>a</b>	45% <b>zab</b>	28% <b>z</b> g	23%	24%	15%	25%	30% <b>l</b>	29% <b>l</b>	26%	22%	30% <b>l</b>	30%	26%	34% <b>zh</b> l	32% <b>l</b>	26%	26%
<b>Net Confident</b>	799	194	591	4	629	90	43	37	213	165	252	33	113	67	50	62	53	84	74	93	851
		38% <b>cd</b> ijpq	52% <b>zbc</b>	41% <b>z</b> c	2%	36%	51% <b>zd</b>	42%	63% <b>zdf</b>	42% <b>z</b> ijnpq	31%	35% <b>q</b>	37%	48% <b>zh</b> ijmnp	37% <b>p</b>	32%	34%	27%	30%	41% <b>ij</b> pq	36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 176

**Q13\_5. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?**

**Scientists working for environmental groups**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Very confident	222 11% <b>be</b>	52 11% <b>be</b>	26 6%	52 14% <b>zbe</b>	47 16% <b>zbe</b>	16 6%	30 11%
Fairly confident	1149 55% <b>e</b>	262 55% <b>e</b>	224 55% <b>e</b>	218 58% <b>e</b>	157 52%	124 47%	165 58% <b>e</b>
Not very confident	462 22% <b>cf</b>	102 21%	95 23%	68 18%	70 24%	80 30% <b>zacf</b>	48 17%
Not at all confident	111 5% <b>a</b>	15 3%	22 5%	15 4%	10 3%	33 12% <b>zabcdf</b>	16 6%
It depends on the area they work in	29 1%	6 1%	6 1%	1 *	6 2%	4 2%	6 2% <b>c</b>
Don't know	130 6% <b>d</b>	38 8% <b>de</b>	33 8% <b>de</b>	23 6%	10 3%	10 4%	17 6%
<b>Confident</b>	<b>1371</b> 65% <b>e</b>	<b>314</b> 66% <b>e</b>	<b>251</b> 62% <b>e</b>	<b>269</b> 72% <b>zbe</b>	<b>203</b> 68% <b>e</b>	<b>140</b> 52%	<b>195</b> 69% <b>e</b>
<b>Not confident</b>	<b>573</b> 27% <b>c</b>	<b>116</b> 25%	<b>117</b> 29% <b>c</b>	<b>83</b> 22%	<b>80</b> 27%	<b>113</b> 42% <b>zabcdf</b>	<b>64</b> 23%
<b>Net Confident</b>	<b>799</b> 38% <b>be</b>	<b>198</b> 42% <b>be</b>	<b>134</b> 33% <b>e</b>	<b>187</b> 50% <b>zabde</b>	<b>123</b> 41% <b>be</b>	<b>27</b> 10%	<b>130</b> 46% <b>zbe</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 177

**Q13\_1/10. How confident, if at all, are you that the work of the following groups of people is well regulated in the UK?**

**Summary table**

Base : All

	Scientists working for Government	Scientists working for private companies	Scientists working for universities	Scientists working for charities	Scientists working for environmental groups
Unweighted Total	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894
Very confident	297 14%	139 7%	412 20%	273 13%	222 11%
Fairly confident	1002 48%	873 42%	1276 61%	1207 57%	1149 55%
Not very confident	484 23%	671 32%	242 12%	363 17%	462 22%
Not at all confident	179 9%	275 13%	59 3%	80 4%	111 5%
It depends on the area they work in	37 2%	28 1%	12 1%	27 1%	29 1%
Don't know	105 5%	116 6%	102 5%	153 7%	130 6%
<b>Confident</b>	<b>1298</b> <b>62%</b>	<b>1013</b> <b>48%</b>	<b>1688</b> <b>80%</b>	<b>1481</b> <b>70%</b>	<b>1371</b> <b>65%</b>
<b>Not confident</b>	<b>663</b> <b>32%</b>	<b>946</b> <b>45%</b>	<b>301</b> <b>14%</b>	<b>443</b> <b>21%</b>	<b>573</b> <b>27%</b>
<b>Net Confident</b>	<b>636</b> <b>30%</b>	<b>67</b> <b>3%</b>	<b>1387</b> <b>66%</b>	<b>1038</b> <b>49%</b>	<b>799</b> <b>38%</b>

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010  
Source : Ipsos MORI (JN10-013904-01)

## Public Attitudes to Science 2011: Final Results

Table 178

**Q14. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?**

Base : All

	Gender			Age							Ethnicity				Working status		Social grade				Unwtd. Total
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
The Government/ Government agency/ department/quango	1296	651	645	196	203	249	235	182	128	102	1167	64	37	127	575	720	346	391	258	298	1305
	<b>62%io</b>	<b>64%zb</b>	59%	<b>62%ai</b>	<b>61%ai</b>	<b>64%ai</b>	<b>68%zghi</b>	59%	59%	51%	62%	65%	66%	63%	64%	60%	63%	<b>65%zj</b>	59%	59%	62%
Scientific professional bodies	275	153	121	34	40	42	51	59	25	24	255	7	7	19	126	148	119	78	43	33	276
	<b>13%bcrs</b>	<b>15%zb</b>	11%	11%	12%	11%	15%	<b>19%zcdehi</b>	12%	12%	13%	7%	12%	9%	14%	12%	<b>22%zqrs</b>	<b>13%st</b>	10%	7%	13%
Scientists themselves	164	77	87	27	16	31	30	23	17	20	146	7	4	17	67	96	48	55	26	33	166
	<b>8%d</b>	8%	8%	<b>8%d</b>	5%	8%	9%	8%	8%	<b>10%dd</b>	8%	7%	7%	8%	7%	8%	9%	9%	6%	7%	8%
Business/industry/ companies/the companies the scientists work for	110	65	45	20	31	7	19	19	8	7	97	3	4	12	58	52	34	36	23	16	116
	<b>5%beos</b>	<b>6%zb</b>	4%	<b>6%ee</b>	<b>9%zehi</b>	2%	<b>5%ee</b>	<b>6%ee</b>	4%	3%	5%	3%	8%	6%	6%	4%	<b>6%ss</b>	<b>6%ss</b>	5%	3%	6%
Health and Safety Executive (HSE)	105	55	50	13	18	23	22	16	8	5	102	2	1	3	51	53	35	25	24	20	102
	<b>5%mm</b>	5%	5%	4%	5%	6%	6%	5%	4%	3%	<b>5%zm</b>	2%	2%	1%	6%	4%	6%	4%	5%	4%	5%
Research Councils	104	57	47	12	20	16	23	20	6	7	102	-	1	2	53	51	33	37	21	11	104
	<b>5%kmos</b>	6%	4%	4%	6%	4%	7%	6%	3%	4%	<b>5%zkm</b>	-	2%	1%	6%	4%	<b>6%ss</b>	<b>6%ss</b>	<b>5%ss</b>	2%	5%
Ethics Committees	99	48	51	7	17	20	25	17	7	5	95	2	-	4	55	44	47	24	14	14	91
	<b>5%cos</b>	5%	5%	2%	<b>5%cc</b>	<b>5%cc</b>	<b>7%zci</b>	<b>5%cc</b>	3%	2%	5%	2%	-	2%	<b>6%zo</b>	4%	<b>9%zqrs</b>	4%	3%	3%	4%
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	96	51	45	14	24	12	14	16	9	7	86	3	3	10	47	49	28	23	25	20	93
	5%	5%	4%	4%	<b>7%ze</b>	3%	4%	5%	4%	3%	5%	3%	6%	5%	5%	4%	5%	4%	6%	4%	4%
The European Union (EU)/ Brussels	91	48	43	17	18	13	15	15	9	3	86	2	*	5	49	42	32	33	11	15	97
	<b>4%or</b>	5%	4%	<b>5%ii</b>	<b>5%ii</b>	3%	4%	5%	4%	2%	5%	2%	1%	2%	<b>5%oo</b>	4%	<b>6%rs</b>	<b>6%rr</b>	2%	3%	5%
Universities/The universities the scientists work for	54	32	22	11	4	14	7	10	6	2	48	2	1	6	27	26	20	12	15	7	56
	3%	3%	2%	<b>3%dd</b>	1%	4%	2%	3%	3%	1%	3%	2%	3%	3%	3%	2%	<b>4%ss</b>	2%	3%	1%	3%
The NHS	49	22	27	7	10	8	4	12	6	1	46	1	1	3	25	24	21	5	11	11	47
	<b>2%qq</b>	2%	2%	2%	3%	2%	1%	<b>4%fi</b>	3%	1%	2%	1%	3%	1%	3%	2%	<b>4%zq</b>	1%	2%	2%	2%
The general public	32	18	14	6	7	10	-	4	2	1	22	7	1	10	19	12	8	4	8	12	30
	<b>2%fjoq</b>	2%	1%	<b>2%ff</b>	<b>2%ff</b>	<b>3%ff</b>	-	1%	1%	1%	1%	<b>7%zj</b>	2%	<b>5%zj</b>	2%	1%	2%	1%	2%	<b>2%qq</b>	1%
The Royal Society	26	15	11	3	-	4	9	5	4	1	25	-	-	1	13	13	12	5	7	2	25
	<b>1%ss</b>	1%	1%	1%	-	1%	<b>3%zd</b>	<b>2%dd</b>	<b>2%dd</b>	1%	1%	-	-	*	1%	1%	<b>2%zss</b>	1%	2%	*	1%
Charities/the charities the scientists work for	24	16	9	2	5	2	7	4	1	3	23	-	2	2	14	10	5	4	9	6	22
	1%	2%	1%	1%	2%	1%	2%	1%	1%	1%	1%	-	3%	1%	2%	1%	1%	1%	2%	1%	1%
Global body (unspecified)	23	19	4	3	8	6	2	2	1	1	22	1	-	1	15	8	5	11	6	2	23
	<b>1%bo</b>	<b>2%zb</b>	*	1%	<b>2%zz</b>	2%	1%	1%	*	*	1%	1%	-	1%	<b>2%oo</b>	1%	1%	<b>2%ss</b>	1%	*	1%
Environmental groups/the environmental groups the scientists work for	21	15	6	5	1	3	4	4	4	-	17	2	1	4	12	9	8	6	4	3	23
	<b>1%bb</b>	<b>1%zb</b>	1%	1%	*	1%	1%	1%	2%	-	1%	2%	2%	1%	1%	1%	1%	1%	1%	1%	1%
Campaign groups/the campaign groups the scientists work for	21	12	8	3	2	3	3	4	6	-	17	-	2	4	9	11	5	4	10	2	21
	1%	1%	1%	1%	1%	1%	3%	4%	<b>3%zi</b>	-	1%	-	<b>4%zj</b>	2%	1%	1%	1%	1%	<b>2%zss</b>	*	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 178

**Q14. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
The United Nations (UN)	18 1%	11 1%	7 1%	8 3% zdeghi	1 *	2 1%	5 1%	1 *	1 *	-	17 1%	1 1%	-	1 1%	10 1%	8 1%	6 1%	6 1%	3 1%	4 1%	23 1%
Local council	15 1% j	11 1%	4 *	2 1%	4 1%	4 1%	3 1%	1 *	1 1%	-	10 1%	3 3% zj	1 2%	4 2% zj	8 1%	7 1%	5 1%	5 1%	2 *	3 1%	14 1%
Independent body (unspecified)	4 *	3 *	1 *	2 1%	-	-	-	2 1%	-	-	4 *	-	-	-	1 *	3 *	2 *	1 *	-	1 *	5 *
Medical bodies/professionals (unspecified)	1 *	1 *	-	-	1 *	-	-	-	-	-	-	-	-	1 1% zj	1 *	-	1 *	-	-	-	1 *
British Medical Association (BMA)	1 *	-	1 *	1 * z	-	-	-	-	-	-	1 *	-	-	-	-	1 *	-	1 *	-	-	2 *
Other	11 1%	6 1%	4 *	3 1% zd	-	1 *	2 1%	3 1%	1 1%	-	11 1%	-	-	-	5 1%	6 *	3 1%	3 1%	1 *	3 1%	13 1%
No one	14 1%	5 1%	9 1%	3 1%	1 *	4 1%	1 *	1 *	1 *	3 2%	13 1%	1 1%	-	1 *	4 *	10 1%	1 *	6 1%	2 1%	4 1%	14 1%
Don't know	432 21% anpq	174 17%	258 24% za	67 21%	66 20%	70 18%	57 16%	59 19%	41 19%	73 36% zcd efgh	391 21%	22 22%	11 19%	39 19%	145 16%	286 24% zn	81 15%	108 18%	106 24% pq	135 27% zpq	427 20%
1 code only	1067 51% i	523 51%	544 50%	154 49% i	164 50% i	210 54% i	184 54% i	155 50% i	120 56% i	79 39%	957 51%	56 57%	26 46%	107 53%	467 52%	600 50%	269 49%	319 53%	210 48%	265 53%	1065 51%
Any 2 codes	590 28% bos	317 31% zb	273 25%	92 29%	101 30%	102 27%	102 30%	93 30%	53 25%	46 23%	533 28%	20 21%	20 35%	56 28% k	283 32% zo	306 25%	201 36% zqrs	169 28% s	120 27% s	98 20%	597 28%
Any 3 codes	260 12% bos	149 15% zb	110 10%	37 12%	50 15% hi	42 11%	48 14% i	49 16% zhi	19 9%	15 8%	242 13%	10 10%	3 5%	17 9%	128 14% o	132 11%	96 17% zqrs	67 11%	49 11%	47 9%	263 13%
Any 4+ codes	83 4% ms	48 5%	34 3%	13 4%	13 4%	14 4%	17 5%	18 6% hi	4 2%	3 2%	81 4% zm	1 1%	1 2%	2 1%	41 5%	42 3%	32 6% zs	26 4% s	13 3%	11 2%	85 4%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 179

## Q14. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
The Government/ Government agency/ department/quango	1296	196	249	265	294	390	84	162	62	418	871	1050	246	589	316	577	711	680	616	1305
	<b>62%lr</b>	<b>60%</b>	<b>60%</b>	<b>62%</b>	<b>67%zabcf</b>	<b>66%zfi</b>	<b>58%</b>	<b>67%</b>	<b>65%</b>	<b>64%</b>	<b>64%zl</b>	<b>54%</b>	<b>62%</b>	<b>62%</b>	<b>64%</b>	<b>60%</b>	<b>64%zr</b>	<b>59%</b>	<b>62%</b>	
Scientific professional bodies	275	18	45	55	91	126	29	55	24	80	195	239	36	113	90	163	112	169	106	276
	<b>13%alpr</b>	<b>6%</b>	<b>11%a</b>	<b>13%a</b>	<b>21%zabc</b>	<b>21%zabc</b>	<b>20%zabc</b>	<b>23%zabc</b>	<b>25%zabc</b>	<b>12%</b>	<b>14%</b>	<b>14%zl</b>	<b>8%</b>	<b>12%</b>	<b>18%zm</b>	<b>18%zp</b>	<b>10%</b>	<b>16%zr</b>	<b>10%</b>	<b>13%</b>
Scientists themselves	164	24	50	21	37	49	16	24	3	47	114	120	43	69	47	77	84	93	71	166
	<b>8%c</b>	<b>7%</b>	<b>12%zach</b>	<b>5%</b>	<b>9%c</b>	<b>8%c</b>	<b>11%c</b>	<b>10%c</b>	<b>4%</b>	<b>7%</b>	<b>8%</b>	<b>7%</b>	<b>10%</b>	<b>7%</b>	<b>9%</b>	<b>8%</b>	<b>7%</b>	<b>9%</b>	<b>7%</b>	<b>8%</b>
Business/industry/ companies/the companies the scientists work for	110	8	22	29	36	34	9	16	6	36	72	90	20	51	28	54	56	61	49	116
	<b>5%a</b>	<b>3%</b>	<b>5%</b>	<b>7%a</b>	<b>8%zae</b>	<b>6%a</b>	<b>6%</b>	<b>7%a</b>	<b>6%</b>	<b>6%</b>	<b>5%</b>	<b>5%</b>	<b>4%</b>	<b>5%</b>	<b>5%</b>	<b>6%</b>	<b>5%</b>	<b>6%</b>	<b>5%</b>	<b>6%</b>
Health and Safety Executive (HSE)	105	7	23	27	30	31	7	14	8	39	66	91	14	54	29	55	50	62	43	102
	<b>5%al</b>	<b>2%</b>	<b>6%a</b>	<b>6%a</b>	<b>7%a</b>	<b>5%a</b>	<b>5%</b>	<b>6%a</b>	<b>9%a</b>	<b>6%</b>	<b>5%</b>	<b>6%zl</b>	<b>3%</b>	<b>6%</b>	<b>6%</b>	<b>6%</b>	<b>4%</b>	<b>6%</b>	<b>4%</b>	<b>5%</b>
Research Councils	104	6	21	17	38	49	17	18	10	32	72	92	12	43	47	58	46	63	41	104
	<b>5%alpr</b>	<b>2%</b>	<b>5%a</b>	<b>4%</b>	<b>9%zabc</b>	<b>8%zac</b>	<b>12%zabc</b>	<b>8%a</b>	<b>10%zac</b>	<b>5%</b>	<b>5%</b>	<b>6%zl</b>	<b>3%</b>	<b>4%</b>	<b>9%zm</b>	<b>6%zp</b>	<b>4%</b>	<b>6%zr</b>	<b>4%</b>	<b>5%</b>
Ethics Committees	99	4	11	21	39	52	12	22	8	36	64	90	9	31	48	58	41	78	22	91
	<b>5%ablmp</b>	<b>1%</b>	<b>3%</b>	<b>5%a</b>	<b>9%zabc</b>	<b>9%zabc</b>	<b>8%ab</b>	<b>9%zabc</b>	<b>8%ab</b>	<b>5%</b>	<b>4%</b>	<b>5%zl</b>	<b>2%</b>	<b>3%</b>	<b>9%zm</b>	<b>6%zp</b>	<b>3%</b>	<b>7%zr</b>	<b>2%</b>	<b>4%</b>
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	96	13	13	18	24	30	14	7	8	33	61	73	23	48	27	47	49	47	48	93
	<b>5%</b>	<b>4%</b>	<b>3%</b>	<b>4%</b>	<b>5%g</b>	<b>5%g</b>	<b>10%zabceg</b>	<b>3%</b>	<b>8%bg</b>	<b>5%</b>	<b>4%</b>	<b>4%</b>	<b>5%</b>	<b>5%</b>	<b>5%</b>	<b>5%</b>	<b>4%</b>	<b>5%</b>	<b>5%</b>	<b>4%</b>
The European Union (EU)/ Brussels	91	7	18	22	25	31	5	14	8	28	63	80	11	45	25	50	41	58	33	97
	<b>4%alpr</b>	<b>2%</b>	<b>4%</b>	<b>5%a</b>	<b>6%a</b>	<b>5%a</b>	<b>4%</b>	<b>6%a</b>	<b>8%a</b>	<b>4%</b>	<b>4%</b>	<b>5%zl</b>	<b>2%</b>	<b>5%</b>	<b>5%</b>	<b>6%zp</b>	<b>3%</b>	<b>6%zr</b>	<b>3%</b>	<b>5%</b>
Universities/The universities/the scientists work for	54	2	7	16	20	20	3	8	5	17	36	48	6	20	19	27	27	34	20	56
	<b>3%a</b>	<b>1%</b>	<b>2%</b>	<b>4%a</b>	<b>5%zab</b>	<b>3%a</b>	<b>2%</b>	<b>3%a</b>	<b>5%a</b>	<b>3%</b>	<b>3%</b>	<b>3%</b>	<b>1%</b>	<b>2%</b>	<b>4%am</b>	<b>3%</b>	<b>2%</b>	<b>3%</b>	<b>2%</b>	<b>3%</b>
The NHS	49	2	10	11	15	20	3	6	8	13	34	40	9	23	10	28	21	25	24	47
	<b>2%a</b>	<b>*</b>	<b>2%</b>	<b>3%a</b>	<b>3%a</b>	<b>3%a</b>	<b>2%</b>	<b>3%</b>	<b>8%zabcdefg</b>	<b>2%</b>	<b>2%</b>	<b>2%</b>	<b>2%</b>	<b>2%</b>	<b>2%</b>	<b>3%</b>	<b>2%</b>	<b>2%</b>	<b>2%</b>	<b>2%</b>
The general public	32	7	7	5	5	8	-	6	-	15	15	21	11	17	9	16	15	14	18	30
	<b>2%j</b>	<b>2%</b>	<b>2%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>-</b>	<b>2%</b>	<b>-</b>	<b>2%j</b>	<b>1%</b>	<b>1%</b>	<b>2%</b>	<b>2%</b>	<b>2%</b>	<b>2%</b>	<b>1%</b>	<b>1%</b>	<b>2%</b>	<b>1%</b>
The Royal Society	26	-	4	1	13	17	5	9	2	7	19	24	1	11	16	15	11	19	6	25
	<b>1%cr</b>	<b>-</b>	<b>1%</b>	<b>*</b>	<b>3%zabc</b>	<b>3%zabc</b>	<b>3%zabc</b>	<b>4%zabc</b>	<b>2%a</b>	<b>1%</b>	<b>1%</b>	<b>1%l</b>	<b>*</b>	<b>1%</b>	<b>3%zm</b>	<b>2%</b>	<b>1%</b>	<b>2%zr</b>	<b>1%</b>	<b>1%</b>
Charities/the charities the scientists work for	24	4	6	4	2	3	2	-	1	10	14	16	8	12	3	8	16	13	11	22
	<b>1%</b>	<b>1%</b>	<b>2%</b>	<b>1%</b>	<b>*</b>	<b>1%</b>	<b>2%</b>	<b>-</b>	<b>1%</b>	<b>2%</b>	<b>1%</b>	<b>1%</b>	<b>2%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>
Global body (unspecified)	23	1	2	7	8	9	3	1	2	6	17	20	3	11	10	16	8	16	7	23
	<b>1%p</b>	<b>*</b>	<b>1%</b>	<b>2%</b>	<b>2%</b>	<b>1%</b>	<b>2%</b>	<b>1%</b>	<b>2%a</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>2%</b>	<b>2%zp</b>	<b>1%</b>	<b>2%</b>	<b>1%</b>	<b>1%</b>
Environmental groups/the environmental groups the scientists work for	21	2	5	6	3	5	1	2	1	10	11	19	2	11	8	13	8	15	6	23
	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>2%</b>	<b>1%</b>	<b>1%</b>	<b>*</b>	<b>1%</b>	<b>2%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>
Campaign groups/the campaign groups the scientists work for	21	4	5	6	4	2	-	2	-	9	12	17	4	11	4	10	10	11	10	21
	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>*</b>	<b>-</b>	<b>1%</b>	<b>-</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 179

**Q14. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
The United Nations (UN)	18 1% <sup>r</sup>	-	4 1%	5 1%	5 1%	7 1%	2 1%	2 1%	3 3% <sup>za</sup>	5 1%	13 1%	16 1%	3 1%	8 1%	10 2% <sup>z</sup>	8 1%	10 1%	14 1% <sup>r</sup>	5 *	23 1%
Local council	15 1% <sup>j</sup>	3 1%	3 1%	2 1%	5 1%	5 1%	1 *	1 *	-	9 1% <sup>zj</sup>	6 *	12 1%	3 1%	11 1% <sup>z</sup>	3 1%	6 1%	9 1%	8 1%	6 1%	14 1%
Independent body (unspecified)	4 *	-	-	2 *	2 1%	2 *	1 1%	1 *	-	-	4 *	4 *	-	* *	2 *	3 *	1 *	4 *	-	5 *
Medical bodies/ professionals (unspecified)	1 *	-	-	-	1 *	1 *	1 1% <sup>z</sup>	-	-	-	1 *	1 *	-	-	-	-	1 *	-	1 *	1 *
British Medical Association (BMA)	1 *	-	-	1 *	* *	-	-	-	-	-	1 *	1 *	-	-	1 *	1 *	* *	1 *	-	2 *
Other	11 1% <sup>pr</sup>	-	1 *	5 1%	6 1% <sup>za</sup>	4 1%	-	3 1%	1 1%	3 1%	8 1%	11 1%	-	6 1%	4 1%	9 1% <sup>zp</sup>	2 *	9 1%	2 *	13 1%
No one	14 1% <sup>q</sup>	3 1%	1 *	4 1%	3 1%	1 *	1 1%	-	-	2 *	12 1%	9 1%	5 1%	7 1%	3 1%	5 1%	8 1%	2 *	12 1% <sup>zq</sup>	14 1%
Don't know	432 21% <sup>defgikn</sup>	92 28% <sup>zcd</sup>	93 22% <sup>defgh</sup>	84 20% <sup>deg</sup>	50 12%	73 12%	18 13%	31 13%	12 12%	112 17%	317 22% <sup>zi</sup>	296 18%	136 30% <sup>zk</sup>	202 21% <sup>n</sup>	76 15%	147 16%	280 24% <sup>zo</sup>	171 16%	261 25% <sup>zq</sup>	427 20%
1 code only	1067 51% <sup>dj</sup>	172 53% <sup>d</sup>	225 54% <sup>d</sup>	216 50% <sup>d</sup>	192 44%	289 49% <sup>d</sup>	66 45%	113 47%	48 50%	356 55% <sup>zj</sup>	705 49%	853 52%	215 47%	488 51%	251 49%	442 49%	617 52%	534 51%	533 51%	1065 51%
Any 2 codes	590 28% <sup>ablpr</sup>	59 18%	97 23%	124 29% <sup>a</sup>	191 44% <sup>zabce</sup>	230 39% <sup>zabc</sup>	60 41% <sup>zabc</sup>	97 40% <sup>zabc</sup>	37 38% <sup>zab</sup>	179 28%	405 28%	490 30% <sup>zl</sup>	100 22%	258 27%	178 35% <sup>zm</sup>	313 34% <sup>zp</sup>	275 23%	347 33% <sup>zr</sup>	243 23%	597 28%
Any 3 codes	260 12% <sup>alpr</sup>	21 6%	45 11%	57 13% <sup>a</sup>	95 22% <sup>zabce</sup>	105 18% <sup>zab</sup>	28 19% <sup>zab</sup>	47 19% <sup>zab</sup>	19 20% <sup>zab</sup>	73 11%	186 13%	224 14% <sup>zl</sup>	36 8%	119 12%	87 17% <sup>zm</sup>	146 16% <sup>zp</sup>	114 10%	169 16% <sup>zr</sup>	91 9%	263 13%
Any 4+ codes	83 4% <sup>alpr</sup>	1 *	13 3% <sup>a</sup>	19 5% <sup>a</sup>	27 6% <sup>zab</sup>	36 6% <sup>zab</sup>	6 4% <sup>a</sup>	18 7% <sup>zab</sup>	12 13% <sup>zabc</sup>	30 5%	53 4%	73 4% <sup>zl</sup>	9 2%	33 3%	36 7% <sup>zm</sup>	49 5% <sup>zp</sup>	33 3%	61 6% <sup>zr</sup>	22 2%	85 4%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

## Q14. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
The Government/ Government agency/ department/quango	1296 62%in	221 59%	910 63%	135 65%	1073 61%	108 61%	70 68%	45 77%zde	295 59%	305 57%	473 65%zhin	51 58%	142 60%	101 57%	79 51%	109 60%	117 60%	183 64%n	126 70%zhilmn	164 63%no	1305 62%
Scientific professional bodies	275 13%adh	34 9%	209 14%za	27 13%	216 12%	25 14%	29 8%	5 28%zdeg	51 10%	62 12%	103 14%h	8 9%	24 10%	20 11%	22 14%	16 9%	24 13%	38 13%	26 14%	38 15%	276 13%
Scientists themselves	164 8%hkm	29 8%	115 8%	13 6%	139 8%	16 9%	6 5%	2 4%	21 4%	38 7%hkm	80 11%zhikmnp	1 1%	16 7%hkm	4 2%	6 4%	23 12%zhikmnp	9 5%	30 11%hkmnp	11%hkmnp	30 11%zhkmp	166 8%
Business/industry/ companies/the companies the scientists work for	110 5%	21 6%	76 5%	14 7%	91 5%	4 2%	13 12%zde	3 4%	26 5%	26 5%	39 5%	6 7%	10 4%	10 5%	15 10%zhijlop	4 2%	6 3%	10 4%	14 8%o	15 6%	116 6%
Health and Safety Executive (HSE)	105 5%hkm	13 3%	80 6%	11 5%	84 5%	16 9%zdg	5 5%	* 1%	7 1%	32 6%hkmo	45 6%hklmq	- -	6 2%	2 1%	18 11%zhijklm	4 2%	10 5%hm	11 4%	16 9%zhklmq	18 7%hklm	102 5%
Research Councils	104 5%hlm	16 4%	80 5%	8 4%	80 5%	14 8%	6 6%	4 7%	6 1%	25 5%hi	49 7%zhklm	1 1%	2 1%	3 2%	10 7%hlm	6 4%h	9 4%hi	17 6%hlm	20 11%zhijklm	12 5%hi	104 5%
Ethics Committees	99 5%ds	15 4%	76 5%	7 4%	66 4%	26 15%zdfg	6 6%	1 1%	16 3%	24 4%	27 4%	3 4%	9 4%	3 2%	6 4%	7 4%	11 6%	11 4%	10 6%	5 2%	91 4%
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	96 5%hmp	22 6%	66 5%	7 3%	78 4%	14 8%zd	3 2%	1 2%	12 2%hm	26 5%hmp	40 6%hkmp	- -	11 5%hm	1 *	17 11%zhijklm	6 3%	2 1%	11 4%hm	6 3%	24 9%zhikmo	93 4%
The European Union (EU)/ Brussels	91 4%	10 3%	73 5%z	7 3%	70 4%	13 7%od	5 4%	3 5%	19 4%	16 3%	35 5%	2 2%	11 4%	7 4%	6 4%	3 2%	7 4%	11 4%	9 5%	15 6%o	97 5%
Universities/The universities the scientists work for	54 3%	8 2%	40 3%	5 2%	45 3%	6 3%	2 2%	1 1%	16 3%	11 2%	18 3%	5 5%	7 3%	4 2%	3 2%	3 2%	5 2%	6 2%	8 4%	5 2%	56 3%
The NHS	49 2%	14 4%zb	29 2%	6 3%	40 2%	6 4%	2 1%	* 1%	13 2%	15 3%p	13 2%	2 3%	4 2%	6 3%p	11 7%zhijlop	3 1%	1 *	6 2%	2 1%	6 2%	47 2%
The general public	32 2%dh	7 2%	18 1%	5 2%	22 1%	3 2%	6 6%zd	- -	1 *	4 1%	17 2%hilpqr	- -	1 *	1 *	* *	3 2%h	- -	1 1%	1 1%	14 6%zhijklm	30 1%
The Royal Society	26 1%	3 1%	21 1%	1 1%	22 1%	3 2%	- -	- -	4 1%	5 1%	14 2%	1 1%	3 1%	- -	1 1%	1 *	3 1%	6 2%	5 3%zhimo	2 1%	25 1%
Charities/the charities the scientists work for	24 1%	6 2%	16 1%	2 1%	18 1%	3 1%	3 2%	1 1%	3 1%	6 1%	9 1%	1 1%	2 1%	1 1%	5 3%zhijpqr	1 1%	- *	1 *	- *	8 3%zhijpqr	22 1%
Global body (unspecified)	23 1%d	7 2%	16 1%	- -	15 1%	5 3%zd	3 3%	- -	4 1%	6 1%	5 1%	- -	2 1%	2 1%	- -	2 1%	4 2%	3 1%	- -	2 1%	23 1%
Environmental groups/the environmental groups the scientists work for	21 1%b	7 2%b	9 1%	5 2%zb	17 1%	3 1%	1 1%	- -	6 1%	5 1%	6 1%	1 1%	5 2%	1 1%	4 3%io	- -	1 *	2 1%	1 *	3 1%	23 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 180

**Q14. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Campaign groups/the campaign groups the scientists work for	21 1% <b>b</b>	8 2% <b>zb</b>	9 1%	3 1%	16 1%	2 1%	3 2%	-	4 1%	6 1%	6 1%	1 1%	3 1%	-	6 4% <b>zhijmop</b> qrs	-	-	2 1%	1 *	2 1%	21 1%
The United Nations (UN)	18 1% <b>d</b>	3 1%	12 1%	2 1%	12 1%	5 3% <b>zd</b>	1 1%	1 2%	4 1%	2 *	6 1%	-	4 2%	1 *	1 *	1 1%	-	2 1%	1 *	3 1%	23 1%
Local council	15 1%	1 *	8 1%	5 2% <b>zab</b>	14 1%	1 1%	-	-	3 1%	-	10 1% <b>zi</b>	2 2% <b>imop</b>	1 *	-	-	-	-	1 *	1 1%	8 3% <b>zhijlmn</b> opq	14 1%
Independent body (unspecified)	4 *	1 *	2 *	1 *	3 *	1 *	-	-	-	2 *	1 *	-	-	-	-	-	2 1% <b>zh</b>	*	-	1 *	5 *
Medical bodies/professionals (unspecified)	1 *	-	-	1 1% <b>zb</b>	1 *	-	-	-	-	-	1 *	-	-	-	-	-	-	-	-	1 * <b>z</b>	1 *
British Medical Association (BMA)	1 *	* *	1 *	-	1 *	-	-	-	-	1 *	* *	-	-	-	-	-	1 *	-	* *	-	2 *
Other	11 1%	1 *	10 1%	-	8 *	1 1%	1 1%	1 2%	2 *	1 *	4 1%	-	1 1%	* *	-	-	1 1%	2 1%	1 1%	2 1%	13 1%
No one	14 1% <b>d</b>	2 *	9 1%	3 1%	8 *	4 2% <b>zd</b>	2 2%	-	3 1%	3 *	2 *	1 1%	2 1%	-	-	-	1 1%	* *	-	1 *	14 1%
Don't know	432 21% <b>js</b>	77 21%	286 20%	36 17%	379 22% <b>z</b>	28 16%	14 14%	10 17%	138 28% <b>zjqr</b>	116 22% <b>s</b>	125 17%	27 31% <b>zjqr</b>	59 25% <b>js</b>	52 29% <b>zjqr</b>	38 24% <b>s</b>	37 20%	42 21%	54 19%	34 19%	38 14%	427 20%
1 code only	1067 51% <b>rs</b>	192 51%	735 51%	110 53%	902 51%	82 46%	48 46%	36 61%	272 54% <b>jrs</b>	284 53% <b>nrs</b>	346 48% <b>r</b>	48 55% <b>r</b>	127 54% <b>rs</b>	96 54% <b>rs</b>	72 46%	109 60% <b>zjnrs</b>	103 53% <b>r</b>	160 56% <b>jrs</b>	74 41%	112 43%	1065 51%
Any 2 codes	590 28% <b>dhiklm</b> o	102 27%	419 29%	60 29%	474 27%	63 35% <b>zd</b>	40 39% <b>zdg</b>	13 22%	90 18%	131 25% <b>hkm</b>	253 35% <b>zhiklm</b> opq	12 13%	49 21%	29 16%	47 30% <b>hkm</b>	36 20%	49 25% <b>k</b>	70 25% <b>hkm</b>	72 40% <b>zhiklm</b> opq	111 42% <b>zhijkl</b> mnopq	597 28%
Any 3 codes	260 12% <b>dhmop</b>	41 11%	192 13%	26 13%	199 11%	33 18% <b>zd</b>	23 22% <b>zdg</b>	5 8%	43 9%	54 10% <b>op</b>	102 14% <b>himopq</b>	6 7%	26 11% <b>o</b>	11 6%	34 22% <b>zhijklm</b> opq	8 5%	12 6%	27 9%	34 19% <b>zhijkl</b> mopq	42 16% <b>himopq</b>	263 13%
Any 4+ codes	83 4% <b>dhm</b>	11 3%	65 4%	7 4%	62 4%	9 5%	9 9% <b>zd</b>	2 3%	11 2% <b>m</b>	17 3%	34 5% <b>hm</b>	3 4%	7 3%	1 1%	7 4% <b>m</b>	3 2%	7 4%	14 5% <b>m</b>	12 7% <b>himo</b>	9 3%	85 4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 181

### Q14. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
The Government/ Government agency/ department/quango	1296 <b>62%b</b>	290 61%	229 56%	230 61%	206 <b>69%zabc</b>	169 63%	172 61%
Scientific professional bodies	275 <b>13%a</b>	38 8%	55 <b>13%a</b>	41 11%	58 <b>20%zabcf</b>	54 <b>20%zabcf</b>	29 10%
Scientists themselves	164 8%	40 8%	40 <b>10%f</b>	23 6%	28 9%	17 6%	15 5%
Business/industry/ companies/the companies the scientists work for	110 <b>5%f</b>	22 5%	19 5%	22 6%	16 5%	24 <b>9%zabf</b>	8 3%
Health and Safety Executive (HSE)	105 <b>5%c</b>	31 <b>6%c</b>	18 4%	9 2%	18 <b>6%c</b>	14 5%	16 6%
Research Councils	104 <b>5%ac</b>	11 2%	25 <b>6%ac</b>	10 3%	32 <b>11%zabcef</b>	15 <b>6%a</b>	11 4%
Ethics Committees	99 <b>5%bc</b>	17 4%	11 3%	9 3%	39 <b>13%zabcef</b>	13 5%	9 3%
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	96 5%	25 5%	20 5%	18 5%	13 4%	11 4%	9 3%
The European Union (EU)/ Brussels	91 4%	20 4%	15 4%	16 4%	18 6%	11 4%	11 4%
Universities/The universities the scientists work for	54 3%	7 1%	6 2%	10 3%	12 <b>4%a</b>	10 4%	9 3%
The NHS	49 2%	23 <b>5%zbcdf</b>	4 1%	7 2%	5 2%	6 2%	4 1%
The general public	32 2%	15 <b>3%zbcdef</b>	2 1%	9 2%	1 *	1 *	2 1%
The Royal Society	26 1%	2 *	4 1%	5 1%	3 1%	9 <b>3%zab</b>	3 1%
Charities/the charities the scientists work for	24 1%	5 1%	4 1%	6 2%	2 1%	4 1%	3 1%
Global body (unspecified)	23 1%	2 *	1 *	3 1%	6 <b>2%ab</b>	6 <b>2%ab</b>	5 <b>2%b</b>
Environmental groups/the environmental groups the scientists work for	21 1%	5 1%	2 *	8 <b>2%zb</b>	1 *	4 1%	2 1%
Campaign groups/the campaign groups the scientists work for	21 1%	4 1%	7 2%	3 1%	1 *	4 2%	2 1%
The United Nations (UN)	18 1%	2 *	2 *	4 1%	5 2%	3 1%	2 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 181

**Q14. As far as you know, who, if anyone, sets the rules and regulations for scientists in the UK to follow when they are doing their job?**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Local council	15 1%	6 1%	4 1%	1 *	-	1 *	2 1%
Independent body (unspecified)	4 *	-	1 *	-	1 *	3 1%za	-
Medical bodies/ professionals (unspecified)	1 *	-	-	-	1 *z	-	-
British Medical Association (BMA)	1 *	-	-	-	1 *	-	-
Other	11 1%	*	-	2 *	4 1%ab	3 1%b	2 1%
No one	14 1%	5 1%	1 *	2 *	1 *	3 1%	2 1%
Don't know	432 21%d	100 21%d	100 25%zde	85 23%d	32 11%	46 17%d	69 25%de
<b>1 code only</b>	<b>1067 51%</b>	<b>245 52%</b>	<b>201 50%</b>	<b>204 54%</b>	<b>141 47%</b>	<b>133 50%</b>	<b>143 51%</b>
<b>Any 2 codes</b>	<b>590 28%c</b>	<b>123 26%</b>	<b>104 26%</b>	<b>86 23%</b>	<b>124 42%zabcef</b>	<b>85 32%cf</b>	<b>67 24%</b>
<b>Any 3 codes</b>	<b>260 12%</b>	<b>55 12%</b>	<b>45 11%</b>	<b>35 9%</b>	<b>62 21%zabcef</b>	<b>35 13%</b>	<b>28 10%</b>
<b>Any 4+ codes</b>	<b>83 4%</b>	<b>14 3%</b>	<b>11 3%</b>	<b>15 4%</b>	<b>21 7%zabf</b>	<b>17 6%zabf</b>	<b>6 2%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.



## Public Attitudes to Science 2011: Final Results

Table 182

### Q15. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Campaign groups/the campaign groups the scientists work for	15 1%o	9 1%	6 1%	2 1%	1 *	3 1%	5 1%	2 1%	1 1%	-	13 1%	1 1%	1 2%	2 1%	11 1%o	4 *	2 *	3 1%	3 1%	6 1%	14 1%
Experts/knowledgeable people (unspecified)	7 *	5 1%	2 *	1 *	2 1%	-	-	1 *	2 1%	-	7 *	-	-	-	3 *	4 *	1 *	1 *	4 1%	1 *	8 *
Medical bodies/professionals (unspecified)	3 *j	1 *	2 *	1 *	-	-	1 *	-	-	2 1%	2 *	-	2 3%zj	2 1%zj	-	3 *	1 *	-	2 *	1 *	3 *
Other	11 1%	6 1%	5 *	3 1%zef	1 *	-	-	2 1%	3 1%ef	1 1%	9 *	1 1%	-	2 1%	8 1%	4 1%	3 *	2 1%	2 *	13 1%	
No one	8 *	4 *	4 *	1 *	1 *	2 *	1 *	1 *	2 1%	-	8 *	-	-	-	4 *	4 *	1 *	3 1%	4 1%sa	-	8 *
Don't know	230 11%anpq	76 7%	154 14%za	43 14%ze	33 10%	35 9%	33 9%	29 9%	20 9%	36 18%zdefgh	202 11%	13 13%	3 6%	25 12%	68 8%	161 13%zn	39 7%	53 9%	51 12%p	84 17%zpq	231 11%
1 code only	1244 59%	615 60%	630 58%	180 57%	193 58%	233 60%	215 63%	178 58%	137 64%i	108 53%	1120 59%	57 57%	37 65%	121 60%	540 60%	704 59%	309 56%	365 61%	265 60%	303 60%	1243 59%
Any 2 codes	612 29%bos	320 31%zb	292 27%	89 28%	104 31%	116 30%	94 27%	100 32%	53 25%	57 28%	557 29%	29 29%	16 29%	55 27%	286 32%o	326 27%	202 37%zqrs	179 30%sa	116 27%	114 23%	612 29%
Any 3 codes	216 10%rs	111 11%	105 10%	30 9%	38 12%	30 8%	34 10%	44 14%zce	19 9%	20 10%	196 10%	10 10%	6 10%	19 10%	102 11%	113 9%	80 15%zrs	64 11%	31 7%	39 8%	215 10%
Any 4+ codes	61 3%sa	25 2%	36 3%	10 3%	11 3%	8 2%	10 3%	10 3%	5 2%	6 3%	54 3%	3 3%	3 5%	6 3%	24 3%	37 3%	24 4%zs	20 3%	9 2%	8 2%	63 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 183

**Q15. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
The Government/ Government agency/ department/quango	1076 51%	159 49%	209 50%	221 52%	236 54%	322 54%	76 52%	123 51%	62 65% <b>zabceg</b>	327 50%	745 52%	856 52%	221 48%	478 50%	268 53%	475 52%	594 50%	545 52%	531 51%	1074 51%
Scientific professional bodies	399 19% <b>alpr</b>	38 12%	80 19% <b>a</b>	75 18% <b>a</b>	110 25% <b>zabc</b>	149 25% <b>zabc</b>	37 25% <b>a</b>	56 23% <b>a</b>	30 31% <b>zabc</b>	122 19%	275 19%	332 20% <b>zl</b>	67 15%	171 18%	114 22% <b>zm</b>	197 22% <b>zp</b>	202 17%	219 21% <b>zr</b>	180 17%	395 19%
Scientists themselves	309 15% <b>hpr</b>	41 13% <b>h</b>	63 15% <b>h</b>	68 16% <b>h</b>	90 21% <b>zabch</b>	103 17% <b>zh</b>	26 18% <b>h</b>	52 22% <b>zabeh</b>	4 4%	91 14%	217 15%	247 15%	62 14%	134 14%	79 15%	158 17% <b>zp</b>	151 13%	173 16% <b>zr</b>	136 13%	319 15%
The general public	159 8%	25 8%	31 7%	32 7%	31 7%	43 7%	8 6%	20 7%	7 7%	54 8%	104 7%	130 8%	29 6%	80 8%	35 7%	63 7%	94 8%	79 7%	80 8%	167 8%
Ethics Committees	120 6% <b>ablmp</b>	7 2%	11 3%	32 7% <b>ab</b>	45 10% <b>zab</b>	55 9% <b>zab</b>	14 10% <b>zab</b>	22 9% <b>zab</b>	10 10% <b>ab</b>	39 6%	81 6%	104 6% <b>zl</b>	16 4%	41 4%	55 11% <b>zm</b>	71 8% <b>zp</b>	49 4%	77 7% <b>zr</b>	43 4%	113 5%
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	118 6%	22 7%	16 4%	20 5%	20 5%	34 6%	10 7%	11 5%	9 9% <b>b</b>	31 5%	87 6%	96 6%	22 5%	64 7%	24 5%	50 5%	68 6%	58 6%	60 6%	115 5%
Research Councils	113 5% <b>ampr</b>	5 2%	24 6% <b>a</b>	21 5% <b>a</b>	38 9% <b>zac</b>	50 8% <b>zac</b>	13 9% <b>a</b>	19 8% <b>a</b>	10 10% <b>zac</b>	33 5%	80 6%	96 6%	18 4%	39 4%	39 8% <b>zm</b>	70 8% <b>zp</b>	42 4%	70 7% <b>zr</b>	43 4%	114 5%
Health and Safety Executive (HSE)	111 5%	15 5%	24 6%	20 5%	24 6%	36 6%	10 7%	13 5%	11 11% <b>zac</b>	41 6%	71 5%	93 6%	18 4%	56 6%	28 6%	52 6%	58 5%	56 5%	56 5%	107 5%
Business/industry/ companies/the companies the scientists work for	61 3% <b>p</b>	14 4% <b>e</b>	8 2%	17 4% <b>e</b>	19 4% <b>eg</b>	11 2%	3 2%	5 2%	1 1%	18 3%	42 3%	47 3%	15 3%	32 3%	14 3%	37 4% <b>zp</b>	24 2%	31 3%	30 3%	62 3%
Universities/The universities the scientists work for	49 2% <b>ap</b>	1 *	7 2%	12 3% <b>a</b>	11 3% <b>a</b>	20 3% <b>ag</b>	7 5% <b>zabg</b>	3 1%	5 6% <b>zabg</b>	16 2%	33 2%	41 2%	8 2%	17 2%	16 3%	29 3% <b>zp</b>	19 2%	29 3%	20 2%	53 3%
Global body (unspecified)	46 2% <b>lmr</b>	3 1%	6 2%	13 3% <b>a</b>	16 4% <b>zab</b>	17 3%	1 1%	8 3%	6 6% <b>zabf</b>	13 2%	33 2%	43 3% <b>zl</b>	3 1%	14 1%	12 2%	21 2%	24 2%	32 3% <b>zr</b>	14 1%	48 2%
The European Union (EU)/ Brussels	44 2%	4 1%	8 2%	7 2%	14 3%	16 3%	2 1%	9 4%	4 4%	12 2%	31 2%	36 2%	7 2%	20 2%	13 2%	20 2%	24 2%	22 2%	21 2%	45 2%
Independent body (unspecified)	38 2% <b>r</b>	2 1%	3 1%	12 3% <b>ab</b>	7 2%	15 3%	4 3%	4 1%	3 3%	13 2%	25 2%	34 2%	4 1%	14 1%	12 2%	17 2%	21 2%	26 2% <b>zr</b>	12 1%	34 2%
The NHS	37 2% <b>j</b>	4 1%	10 2%	11 2%	8 2%	6 1%	3 2%	1 1%	1 1%	18 3% <b>zj</b>	19 1%	30 2%	7 1%	19 2%	6 2%	17 2%	20 2%	23 2%	14 1%	36 2%
The Royal Society	27 1%	3 1%	5 1%	4 1%	11 3% <b>zc</b>	13 2% <b>z</b>	4 3%	3 1%	3 3%	4 1%	23 2%	19 1%	8 2%	17 2%	12 2% <b>z</b>	14 2%	13 1%	15 1%	12 1%	26 1%
The United Nations (UN)	26 1% <b>jlr</b>	1 *	3 1%	7 2%	10 2% <b>za</b>	13 2% <b>za</b>	2 1%	6 2% <b>a</b>	3 3% <b>a</b>	13 2% <b>j</b>	13 1%	25 2% <b>zl</b>	1 *	10 1%	11 2% <b>zm</b>	14 2%	12 1%	20 2% <b>zr</b>	5 1%	30 1%
Charities/the charities the scientists work for	18 1%	1 *	2 1%	5 1%	1 *	5 1%	4 3% <b>zabdeg</b>	-	1 1%	8 1%	10 1%	14 1%	4 1%	8 1%	5 1%	4 *	12 1%	7 1%	11 1%	18 1%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 183

## Q15. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Environmental groups/the environmental groups the scientists work for	15 1%	1 *	3 1%	3 1%	3 1%	4 1%	- -	1 *	2 2%	5 1%	10 1%	11 1%	4 1%	5 1%	5 1%	6 1%	9 1%	9 1%	6 1%	15 1%
Campaign groups/the campaign groups the scientists work for	15 1%	4 1%	6 1%	2 *	2 *	1 *	- -	- -	1 1%	5 1%	9 1%	10 1%	5 1%	5 1%	2 *	7 1%	8 1%	6 1%	9 1%	14 1%
Experts/knowledgeable people (unspecified)	7 *	1 *	- -	1 *	* -	- -	- -	- -	- -	- -	7 *	6 *	1 *	4 *	3 1%	2 *	5 *	5 *	2 *	8 *
Medical bodies/professionals (unspecified)	3 *	2 *	- -	2 *	- -	- -	- -	- -	- -	- -	3 *	2 *	2 *	2 *	- -	2 *	2 *	2 *	2 *	3 *
Other	11 1%	2 1%	- -	2 1%	4 1%	5 1%	1 1%	2 1%	- -	2 *	9 1%	9 1%	2 *	2 *	3 1%	5 1%	5 1%	7 1%	3 *	13 1%
No one	8 *	- -	2 1%	- -	2 *	3 *	- -	3 1%	- -	2 *	6 *	7 *	2 *	7 1%	1 *	4 *	4 *	5 *	3 *	8 *
Don't know	230 11%	58 8%	54 13%	40 9%	19 4%	30 5%	8 6%	13 5%	5 5%	62 9%	165 11%	139 8%	92 20%	117 12%	30 6%	70 8%	158 13%	81 8%	149 14%	231 11%
1 code only	1244 59%	198 61%	261 63%	259 61%	236 54%	334 56%	81 56%	136 57%	49 51%	409 63%	828 58%	994 60%	250 55%	574 60%	309 61%	516 57%	719 61%	627 60%	617 59%	1243 59%
Any 2 codes	612 29%	68 21%	99 24%	127 30%	177 41%	225 38%	56 39%	87 36%	43 44%	175 27%	435 30%	503 31%	109 24%	257 27%	166 33%	314 35%	295 25%	336 32%	276 26%	612 29%
Any 3 codes	216 10%	18 5%	32 8%	44 10%	75 17%	92 16%	24 17%	32 13%	21 22%	68 10%	148 10%	181 11%	34 8%	87 9%	69 14%	128 14%	88 7%	134 13%	81 8%	215 10%
Any 4+ codes	61 3%	2 1%	13 3%	15 3%	20 4%	24 4%	4 3%	8 3%	10 10%	20 3%	41 3%	51 3%	10 2%	27 3%	22 4%	32 3%	29 2%	41 4%	20 2%	63 3%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

## Q15. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
The Government/ Government agency/ department/quango	1076 <b>51%<sup>c</sup></b>	188 51%	773 <b>53%<sup>zc</sup></b>	88 42%	887 50%	92 52%	66 <b>64%<sup>zd</sup></b>	31 53%	238 47%	273 51%	376 52%	40 46%	117 49%	81 46%	74 47%	89 49%	111 <b>57%<sup>hm</sup></b>	152 53%	86 48%	138 53%	1074 51%
Scientific professional bodies	399 <b>19%<sup>ahlo</sup></b>	56 15%	300 <b>21%<sup>za</sup></b>	40 19%	334 19%	30 17%	29 <b>28%<sup>zdeg</sup></b>	6 11%	76 15%	90 17%	167 <b>23%<sup>zhilmo</sup></b>	17 19%	31 13%	28 16%	30 19%	23 12%	38 19%	56 19%	50 <b>28%<sup>zhilmo</sup></b>	61 <b>23%<sup>chilo</sup></b>	395 19%
Scientists themselves	309 <b>15%<sup>fn</sup></b>	52 14%	221 15%	26 13%	277 <b>16%<sup>zef</sup></b>	17 10%	6 6%	8 14%	70 14%	71 <b>13%<sup>nn</sup></b>	137 <b>19%<sup>zhin</sup></b>	10 12%	36 15%	23 13%	14 9%	26 14%	32 <b>16%<sup>nn</sup></b>	59 <b>21%<sup>zhimn</sup></b>	36 <b>20%<sup>zin</sup></b>	41 16%	319 15%
The general public	159 <b>8%<sup>b</sup></b>	33 9%	94 7%	29 <b>14%<sup>zb</sup></b>	143 <b>8%<sup>z</sup></b>	8 4%	5 5%	3 6%	38 8%	42 8%	63 9%	7 8%	21 9%	10 6%	16 10%	13 7%	13 7%	18 6%	11 6%	34 <b>13%<sup>zhijmpq</sup></b>	167 8%
Ethics Committees	120 <b>6%<sup>dhimn</sup></b>	19 5%	88 6%	13 6%	83 5%	26 <b>15%<sup>zdf</sup></b>	6 6%	5 8%	18 4%	21 <b>4%<sup>nn</sup></b>	45 <b>6%<sup>hn</sup></b>	5 <b>5%<sup>nn</sup></b>	9 4%	4 2%	1 1%	9 <b>5%<sup>nn</sup></b>	11 <b>5%<sup>nn</sup></b>	20 <b>7%<sup>hmn</sup></b>	15 <b>9%<sup>hilmns</sup></b>	10 4%	113 5%
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	118 <b>6%<sup>bhm</sup></b>	30 <b>8%<sup>zb</sup></b>	71 5%	17 8%	94 5%	16 <b>9%<sup>zdg</sup></b>	8 <b>8%<sup>g</sup></b>	-	15 3%	28 <b>5%<sup>m</sup></b>	50 <b>7%<sup>hmpq</sup></b>	2 <b>5%<sup>m</sup></b>	11 <b>5%<sup>m</sup></b>	2 1%	15 <b>9%<sup>zhimpq</sup></b>	8 4%	5 3%	12 4%	8 <b>6%<sup>m</sup></b>	27 <b>10%<sup>zhijklm</sup></b>	115 5%
Research Councils	113 <b>5%<sup>h</sup></b>	17 4%	84 6%	11 5%	89 5%	18 <b>10%<sup>zdz</sup></b>	5 5%	2 3%	13 3%	27 <b>5%<sup>h</sup></b>	50 <b>7%<sup>hklo</sup></b>	1 1%	6 3%	5 3%	12 <b>8%<sup>hklo</sup></b>	5 3%	10 5%	18 <b>6%<sup>h</sup></b>	16 <b>9%<sup>zhkimo</sup></b>	15 <b>6%<sup>h</sup></b>	114 5%
Health and Safety Executive (HSE)	111 <b>5%<sup>adh</sup></b>	12 3%	77 5%	22 <b>11%<sup>zab</sup></b>	78 4%	24 <b>14%<sup>zdg</sup></b>	9 <b>9%<sup>dg</sup></b>	* 1%	18 3%	22 4%	38 5%	2 2%	12 5%	4 2%	12 <b>8%<sup>himop</sup></b>	5 3%	4 2%	10 4%	10 5%	18 <b>7%<sup>hmp</sup></b>	107 5%
Business/industry/ companies/the companies the scientists work for	61 <b>3%<sup>ep</sup></b>	13 4%	39 3%	7 3%	53 <b>3%<sup>e</sup></b>	-	7 <b>7%<sup>zde</sup></b>	1 1%	13 3%	13 <b>2%<sup>p</sup></b>	27 <b>4%<sup>p</sup></b>	1 2%	8 <b>3%<sup>p</sup></b>	4 2%	8 <b>5%<sup>ip</sup></b>	4 2%	1 *	7 3%	8 <b>5%<sup>p</sup></b>	11 <b>4%<sup>p</sup></b>	62 3%
Universities/The universities the scientists work for	49 2%	11 3%	33 2%	5 2%	43 2%	3 2%	2 2%	-	13 2%	8 2%	23 <b>3%<sup>o</sup></b>	4 <b>5%<sup>o</sup></b>	5 2%	3 2%	5 <b>3%<sup>o</sup></b>	1 *	2 1%	8 3%	8 <b>4%<sup>io</sup></b>	7 3%	53 3%
Global body (unspecified)	46 2%	10 3%	33 2%	2 1%	37 2%	7 4%	2 2%	* 1%	14 <b>3%<sup>s</sup></b>	11 2%	12 2%	1 2%	9 <b>4%<sup>s</sup></b>	4 2%	2 1%	3 2%	6 <b>3%<sup>s</sup></b>	5 2%	6 <b>3%<sup>s</sup></b>	1 *	48 2%
The European Union (EU)/ Brussels	44 <b>2%<sup>di</sup></b>	4 1%	35 2%	5 2%	30 2%	9 <b>5%<sup>zdz</sup></b>	4 4%	1 2%	6 1%	5 1%	19 <b>3%<sup>i</sup></b>	-	4 1%	2 1%	1 1%	2 1%	2 1%	9 <b>3%<sup>i</sup></b>	7 <b>4%<sup>hi</sup></b>	3 1%	45 2%
Independent body (unspecified)	38 2%	4 1%	30 2%	4 2%	30 2%	4 3%	2 1%	2 4%	4 1%	10 2%	15 2%	2 3%	2 <b>3%<sup>m</sup></b>	-	3 2%	4 <b>2%<sup>m</sup></b>	4 2%	7 <b>3%<sup>m</sup></b>	5 <b>3%<sup>m</sup></b>	3 1%	34 2%
The NHS	37 2%	9 2%	23 2%	5 3%	36 <b>2%<sup>z</sup></b>	*	-	* 1%	11 2%	13 <b>2%<sup>op</sup></b>	13 2%	5 <b>5%<sup>zjlop</sup></b>	3 1%	3 2%	12 <b>8%<sup>zhijlmo</sup></b>	-	1 *	4 1%	2 2%	6 <b>3%<sup>zhijpq</sup></b>	36 2%
The Royal Society	27 1%	3 1%	22 2%	1 1%	21 1%	3 2%	3 3%	1 1%	3 1%	6 1%	11 2%	1 1%	2 1%	-	4 <b>2%<sup>m</sup></b>	1 1%	2 1%	3 1%	4 2%	4 2%	26 1%
The United Nations (UN)	26 1%	6 2%	18 1%	2 1%	20 1%	5 3%	1 1%	-	7 3%	3 1%	11 1%	-	4 2%	2 1%	1 *	2 1%	-	3 1%	-	8 <b>3%<sup>zjipr</sup></b>	30 1%
Charities/the charities the scientists work for	18 1%	4 1%	12 1%	2 1%	16 1%	-	1 1%	1 1%	3 1%	3 1%	11 <b>1%<sup>q</sup></b>	-	2 1%	1 1%	1 1%	1 1%	-	1 *	1 *	9 <b>3%<sup>zhijpq</sup></b>	18 1%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 184

### Q15. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total			
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Environmental groups/the environmental groups the scientists work for	15 1%	5 1%	8 1%	2 1%	14 1%	1 1%	-	-	5 1%	1 *	8 1%	-	3 1%	2 1%	-	1 1%	-	4 1%	1 1%	3 1%	15 1%	
Campaign groups/the campaign groups the scientists work for	15 1%	2 *	9 1%	3 2%	12 1%	2 1%	1 1%	-	3 1%	4 1%	5 1%	-	2 1%	1 1%	2 1%	2 1%	-	1 *	-	3 1%	14 1%	
Experts/knowledgeable people (unspecified)	7 *	2 *	4 *	1 1%	7 *	-	-	-	-	5 1%zh	2 *	-	-	-	2 1%zh	2 1%h	1 *	2 1%	-	-	8 *	
Medical bodies/professionals (unspecified)	3 *	-	2 *	2 1%	3 *	-	-	-	1 *	-	2 *	-	1 *	-	-	-	-	-	-	-	2 1%z	3 *
Other	11 1%	3 1%	6 *	1 *	9 1%	1 1%	-	-	2 *	4 1%	3 *	-	1 *	1 1%	-	1 *	3 2%z	2 1%	1 *	1 *	13 1%	
No one	8 *d	2 *	6 *	-	4 *	4 2%zd	1 1%	-	1 *	1 *	2 *	1 1%	-	-	-	-	1 1%	-	-	2 1%	8 *	
Don't know	230 11%bjp	42 11%	131 9%	28 14%b	193 11%	22 12%	9 9%	7 11%	77 15%zjppqr	52 10%p	63 9%	14 16%jps	34 15%jps	29 16%zjppqr	17 11%	22 12%	12 6%	27 10%	15 8%	21 8%	231 11%	
1 code only	1244 59%ejs	223 60%	870 60%	113 54%	1064 60%ze	81 45%	55 53%	45 76%zdef	326 65%zjnrs	343 64%zjnrs	395 54%z	55 63%z	151 64%js	120 68%zjnrs	87 56%	121 67%zjnrs	135 69%zjnrs	169 59%z	100 55%	127 49%	1243 59%	
Any 2 codes	612 29%cdghilm	102 28%	439 30%	66 32%	497 28%g	70 39%zdg	39 37%g	7 13%	97 19%	136 25%hm	264 36%zhikim	18 20%	52 22%	28 16%	52 33%hikimo	38 21%	46 24%	88 31%ghlmo	64 36%zhikim	112 43%zhijkl	612 29%	
Any 3 codes	216 10%dhimop	34 9%	157 11%	24 12%	170 10%	26 15%d	17 16%dg	3 5%	29 6%mp	34 6%o	107 15%zhikimo	5 5%	19 8%mo	5 3%	19 12%himop	4 2%	11 6%	36 12%himop	28 16%zhikim	43 16%zhikim	215 10%	
Any 4+ codes	61 3%im	9 3%	43 3%	8 4%	47 3%	8 5%	6 5%	-	10 2%	5 1%	32 4%zhimmo	3 3%	6 3%	1 1%	1 1%	1 1%	2 1%	11 4%im	12 7%zhimnop3%i	9 3%	63 3%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 185

### Q15. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
The Government/ Government agency/ department/quango	1076 51%	235 50%	218 54%	183 49%	177 59%zacef	124 46%	140 50%
Scientific professional bodies	399 19%a	59 12%	69 17%	68 18%a	73 24%zabc	68 25%zabc	62 22%a
Scientists themselves	309 15%c	74 16%	59 15%	42 11%	62 21%zbcef	37 14%	34 12%
The general public	159 8%	33 7%	29 7%	39 10%zd	15 5%	19 7%	25 9%
Ethics Committees	120 6%ab	17 4%	15 4%	6 6%	22 10%zabf	25 9%zabf	13 5%
Parliament/Westminster/ Scottish Parliament/ Welsh Assembly/Northern Ireland Assembly	118 6%	32 7%f	21 5%	16 4%	20 7%	20 7%f	9 3%
Research Councils	113 5%	22 5%	20 5%	18 5%	21 7%	19 7%	13 5%
Health and Safety Executive (HSE)	111 5%c	32 7%c	21 5%	9 2%	15 5%	18 7%c	16 6%c
Business/industry/ companies/the companies the scientists work for	61 3%	15 3%	14 3%	9 2%	3 1%	10 4%d	9 3%
Universities/The universities the scientists work for	49 2%	10 2%	10 2%	8 2%	7 2%	7 3%	5 2%
Global body (unspecified)	46 2%b	6 1%	3 1%	11 3%b	9 3%b	11 4%zab	5 2%
The European Union (EU)/ Brussels	44 2%	5 1%	9 2%	12 3%a	5 2%	6 2%	6 2%
Independent body (unspecified)	38 2%a	2 *	7 2%	9 2%a	6 2%a	8 3%a	6 2%a
The NHS	37 2%	14 3%c	9 2%	3 1%	5 2%	5 2%	2 1%
The Royal Society	27 1%	7 1%	10 2%d	5 1%	1 *	3 1%	1 *
The United Nations (UN)	26 1%	5 1%	1 *	6 2%	5 2%	6 2%b	3 1%
Charities/the charities the scientists work for	18 1%	7 2%d	2 1%	5 1%d	-	2 1%	1 *
Environmental groups/the environmental groups the scientists work for	15 1%	3 1%	2 *	5 1%	1 *	2 1%	2 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 185

### Q15. Who, if anyone, do you think should set the rules and regulations for scientists in the UK to follow when they are doing their job?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Campaign groups/the campaign groups the scientists work for	15 1%	6 1%	1 *	2 1%	4 1%	1 *	1 *
Experts/knowledgeable people (unspecified)	7 *	1 *	1 *	1 *	1 *	3 1%	-
Medical bodies/ professionals (unspecified)	3 *	- -	- -	2 *	- -	2 1%	-
Other	11 1%	2 *	2 *	2 *	1 *	4 2%z	-
No one	8 *	2 1%	1 *	2 *	1 *	2 1%	-
Don't know	230 11%de	73 15%zdef	59 15%zde	40 11%de	16 5%	15 6%	28 10%
<b>1 code only</b>	<b>1244 59%</b>	<b>271 57%</b>	<b>225 55%</b>	<b>235 63%</b>	<b>164 55%</b>	<b>164 61%</b>	<b>187 66%zabd</b>
<b>Any 2 codes</b>	<b>612 29%</b>	<b>128 27%</b>	<b>119 29%</b>	<b>98 26%</b>	<b>117 39%zabcf</b>	<b>83 31%</b>	<b>67 24%</b>
<b>Any 3 codes</b>	<b>216 10%</b>	<b>40 8%</b>	<b>39 10%</b>	<b>31 8%</b>	<b>44 15%zabcf</b>	<b>40 15%zabcf</b>	<b>21 8%</b>
<b>Any 4+ codes</b>	<b>61 3%</b>	<b>9 2%</b>	<b>12 3%</b>	<b>10 3%</b>	<b>12 4%</b>	<b>11 4%</b>	<b>6 2%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 186

**Q16\_1. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The UK Government is working hard to ensure that people living in the UK will have enough fuel for our future needs**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	146 7%	83 8%z	63 6%	28 9%	21 6%	29 8%	27 8%	16 5%	15 7%	9 5%	128 7%	5 5%	6 11%	18 9%k	62 7%	84 7%	46 8%	34 6%	33 8%	31 6%	152 7%
Tend to agree	810 39%	384 38%	425 39%	122 39%	141 43%	141 36%	124 36%	121 39%	82 38%	78 39%	728 38%	42 42%	21 37%	80 40%	350 39%	458 38%	220 40%	237 39%	163 37%	185 37%	811 39%
Neither agree nor disagree	460 22%	213 21%	247 23%	80 25%zf	69 21%	101 26%	66 19%	64 21%	41 19%	40 20%	403 21%	34 34%zj	13 22%	57 28%zj	205 23%	255 21%	111 20%	141 23%	83 19%	125 25%r	466 22%
Tend to disagree	462 22%ckms	243 24%z	220 20%	54 17%	63 19%	83 21%	88 26%c	75 24%c	57 27%cd	42 21%	436 23%zkm	8 8%	9 16%	25 12%	200 22%	262 22%	126 23%e	135 22%	114 26%zs	88 17%	455 22%
Strongly disagree	127 6%	67 7%	60 6%	17 6%	22 7%	19 5%	30 9%z	18 6%	10 5%	10 5%	110 6%	7 7%	6 11%	14 7%	60 7%	68 7%	29 5%	31 5%	25 6%	41 8%z	123 6%
Don't know	97 5%afn	30 3%	68 6%za	15 5%f	15 4%	13 3%	7 2%	15 5%	10 5%	22 11%zcd	89 5%	4 4%	2 3%	8 4%	22 2%	75 6%zn	20 4%	24 4%	21 5%	32 6%	96 5%
Agree	956 45%	467 46%	489 45%	149 47%	162 49%	170 44%	152 44%	137 44%	97 45%	87 43%	856 45%	46 47%	27 48%	99 49%	412 46%	542 45%	266 48%	271 45%	196 45%	216 43%	963 46%
Disagree	590 28%bckm	309 30%zb	280 26%	72 23%	85 26%	102 26%	118 34%zcde	93 30%c	67 31%c	53 26%	546 29%zkm	14 15%	15 27%	39 19%	260 29%	330 27%	155 28%	166 28%	139 32%	129 26%	578 27%
Net Agree	366 17%afjr	158 15%	209 19%za	78 25%zefghi	77 23%zfigh	68 18%f	34 10%	44 14%	30 14%	35 17%f	310 16%	32 32%zj	12 21%	59 29%zj	152 17%	213 18%	111 20%r	105 17%	57 13%	87 17%	385 18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 187

**Q16\_1. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The UK Government is working hard to ensure that people living in the UK will have enough fuel for our future needs**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	146	20	20	30	37	49	9	20	6	63	81	115	31	73	29	65	81	88	59	152
	7%jr	6%	5%	7%	8%	8%	6%	8%	6%	10%zj	6%	7%	7%	8%	6%	7%	7%	8%zr	6%	7%
Tend to agree	810	109	172	166	170	234	63	95	32	224	576	632	178	358	214	371	435	401	409	811
	39%li	33%	41%a	39%	39%	39%	43%	39%	33%	35%	40%zi	38%	39%	38%	42%	41%	37%	38%	39%	39%
Neither agree nor disagree	460	68	91	99	101	133	29	49	28	150	309	369	91	209	110	197	258	237	224	466
	22%	21%	22%	23%	23%	22%	20%	20%	29%	23%	21%	22%	20%	22%	22%	22%	22%	22%	21%	22%
Tend to disagree	462	77	88	95	96	127	29	55	19	147	314	373	90	211	108	194	266	236	226	455
	22%	24%	21%	22%	22%	21%	20%	23%	20%	23%	22%	23%	20%	22%	21%	21%	23%	22%	22%	22%
Strongly disagree	127	25	30	24	21	33	8	17	6	40	87	101	26	66	30	49	78	62	66	123
	6%	8%	7%	6%	5%	6%	6%	7%	7%	6%	6%	6%	6%	7%	6%	5%	7%	6%	6%	6%
Don't know	97	27	15	15	12	18	7	5	4	25	71	58	39	37	16	31	62	31	66	96
	5%dekoq	8%zbcdeg	4%	4%	3%	3%	5%	2%	4%	4%	5%	4%	9%zkl	4%	3%	3%	5%	3%	6%zqj	5%
Agree	956	129	193	196	207	283	72	115	38	288	657	747	209	431	243	436	516	488	468	963
	45%a	40%	46%	46%	47%a	48%a	50%	48%	40%	44%	46%	45%	46%	45%	48%	48%z	44%	46%	45%	46%
Disagree	590	102	118	118	117	160	38	72	26	187	402	474	116	277	139	243	344	298	291	578
	28%	31%	28%	28%	27%	27%	26%	30%	27%	29%	28%	29%	25%	29%	27%	27%	29%	28%	28%	27%
Net Agree	366	26	75	77	90	123	34	43	12	101	256	273	93	154	104	193	172	190	176	385
	17%ap	8%	18%a	18%a	21%a	21%za	24%a	18%a	13%	16%	18%	17%	20%	16%	21%zm	21%zp	15%	18%	17%	18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 188

**Q16\_1. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The UK Government is working hard to ensure that people living in the UK will have enough fuel for our future needs**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	146 7% <b>ikp</b>	34 9%	96 7%	14 7%	123 7%	9 5%	12 11%	2 4%	48 10% <b>z</b>	24 5%	51 7% <b>kp</b>	* 1%	31 13% <b>zhijkn</b>	17 10% <b>ikp</b>	8 5%	11 6%	5 3%	15 5%	11 6%	25 10% <b>ikp</b>	152 7%
Tend to agree	810 39% <b>c</b>	158 42% <b>c</b>	570 39% <b>c</b>	58 28%	669 38%	78 44%	41 39%	22 38%	183 36%	225 42% <b>jkrs</b>	261 36%	25 28%	92 39%	67 38%	72 46% <b>hjkrs</b>	77 42% <b>k</b>	76 39%	116 41% <b>jk</b>	60 33%	85 33%	811 39%
Neither agree nor disagree	460 22%	72 19%	319 22%	47 22%	400 23%	31 17%	19 18%	11 19%	125 25%	108 20%	167 23%	30 34% <b>zhijn</b>	55 23%	40 23%	30 19%	32 18%	46 23%	58 20%	42 23%	67 26%	466 22%
Tend to disagree	462 22%	76 20%	322 22%	55 27%	377 21%	45 26%	22 22%	18 30%	99 20%	115 22%	162 22% <b>s</b>	27 31% <b>hlms</b>	41 17%	31 18%	31 20%	40 22%	44 22%	66 23%	52 29% <b>zhjlm</b>	44 17%	455 22%
Strongly disagree	127 6%	20 5%	81 6%	25 12% <b>zab</b>	110 6%	8 4%	6 6%	3 5%	30 6%	31 6%	48 7% <b>qr</b>	2 2%	13 5%	15 9% <b>q</b>	7 4%	8 5%	16 8%	11 4%	6 4%	31 12% <b>zhijkln</b>	123 6%
Don't know	97 5%	13 3%	62 4%	9 4%	84 5%	7 4%	4 3%	3 5%	16 3%	31 6%	38 5%	3 3%	7 3%	6 4%	9 6%	13 7% <b>hi</b>	8 4%	20 7% <b>hi</b>	9 5%	9 3%	96 5%
Agree	956 45% <b>ck</b>	192 52% <b>zc</b>	666 46% <b>c</b>	72 34%	792 45%	87 49%	52 51%	24 42%	231 46% <b>k</b>	249 47% <b>k</b>	312 43% <b>k</b>	25 29%	122 52% <b>hjk</b>	84 47% <b>k</b>	80 51% <b>kr</b>	88 48% <b>k</b>	81 42%	131 46% <b>k</b>	71 40%	110 42% <b>k</b>	963 46%
Disagree	590 28%	96 26%	403 28%	81 39% <b>zab</b>	487 28%	53 30%	29 28%	21 35%	130 26%	147 27%	210 29%	29 34%	54 23%	47 26%	38 24%	48 27%	60 31%	77 27%	58 32% <b>l</b>	75 29%	578 27%
Net Agree	366 17% <b>cgjkpr</b>	96 26% <b>zbc</b>	263 18% <b>c</b>	-9 -4%	306 17% <b>g</b>	33 19% <b>g</b>	23 23% <b>g</b>	4 6%	102 20% <b>jkprs</b>	103 19% <b>jkpr</b>	101 14% <b>kr</b>	-4 -5%	69 29% <b>zhijkp</b>	37 21% <b>jkprs</b>	42 27% <b>zijkpr</b>	40 22% <b>jkprs</b>	21 11% <b>k</b>	54 19% <b>jkpr</b>	13 7% <b>k</b>	35 13% <b>k</b>	385 18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 189

**Q16\_1. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The UK Government is working hard to ensure that people living in the UK will have enough fuel for our future needs**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	146 7% <b>e</b>	46 10% <b>zbe</b>	24 6% <b>e</b>	23 6% <b>e</b>	29 10% <b>e</b>	5 2%	19 7% <b>e</b>
Tend to agree	810 39% <b>cef</b>	210 44% <b>zcef</b>	192 47% <b>zcef</b>	126 34% <b>e</b>	133 45% <b>zcef</b>	60 22%	88 31% <b>e</b>
Neither agree nor disagree	460 22%	105 22%	95 23%	84 22%	60 20%	52 20%	65 23%
Tend to disagree	462 22% <b>ab</b>	72 15%	58 14%	104 28% <b>zabd</b>	56 19%	104 39% <b>zabcdf</b>	69 24% <b>ab</b>
Strongly disagree	127 6% <b>ab</b>	12 3%	10 2%	28 8% <b>ab</b>	13 4%	41 15% <b>zabcdf</b>	23 8% <b>ab</b>
Don't know	97 5% <b>e</b>	28 6% <b>de</b>	27 7% <b>zcde</b>	11 3%	8 3%	5 2%	18 6% <b>de</b>
<b>Agree</b>	<b>956</b> 45% <b>cef</b>	<b>257</b> 54% <b>zcef</b>	<b>216</b> 53% <b>zcef</b>	<b>149</b> 40% <b>e</b>	<b>162</b> 54% <b>zcef</b>	<b>65</b> 24%	<b>107</b> 38% <b>e</b>
<b>Disagree</b>	<b>590</b> 28% <b>abd</b>	<b>84</b> 18%	<b>68</b> 17%	<b>132</b> 35% <b>zabd</b>	<b>69</b> 23%	<b>145</b> 54% <b>zabcdf</b>	<b>92</b> 33% <b>abd</b>
<b>Net Agree</b>	<b>366</b> 17% <b>cef</b>	<b>173</b> 36% <b>zcef</b>	<b>148</b> 36% <b>zcef</b>	<b>16</b> 4%	<b>94</b> 31% <b>zcef</b>	<b>-79</b> -30%	<b>15</b> 5%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 190

**Q16\_2. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**We depend too much on science and not enough on faith**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	146	61	86	19	22	22	16	25	15	27	113	13	16	33	44	102	32	28	33	52	141
	7% <b>jnq</b>	6%	8%	6%	7%	6%	5%	8%	7%	13% <b>zcddefh</b>	6%	13% <b>zj</b>	28% <b>zjkm</b>	17% <b>zj</b>	5%	9% <b>zn</b>	6%	5%	7%	10% <b>zpq</b>	7%
Tend to agree	459	223	237	55	63	73	64	72	59	74	400	30	17	59	161	298	85	119	112	143	449
	22% <b>cjnp</b>	22%	22%	17%	19%	19%	19%	23% <b>c</b>	27% <b>zcddef</b>	37% <b>zcddefg</b>	21%	31% <b>zj</b>	29%	29% <b>zj</b>	18%	25% <b>zn</b>	15%	20%	25% <b>ppq</b>	29% <b>zpq</b>	21%
Neither agree nor disagree	493	212	281	85	92	96	80	57	47	35	431	37	12	61	233	260	114	139	99	139	490
	23% <b>agjo</b>	21%	26% <b>za</b>	27% <b>zgi</b>	28% <b>gi</b>	25%	23%	18%	22%	18%	23%	37% <b>zjm</b>	22%	30% <b>zj</b>	26% <b>o</b>	22%	21%	23%	23%	28% <b>zp</b>	23%
Tend to disagree	554	269	285	83	81	109	101	79	54	46	519	11	10	33	251	302	151	163	125	111	553
	26% <b>kms</b>	26%	26%	26%	24%	28%	29%	26%	25%	23%	27% <b>zkm</b>	11%	18%	16%	28%	25%	27%	27%	28% <b>ls</b>	22%	26%
Strongly disagree	419	245	174	67	65	84	79	71	37	16	405	6	2	12	205	214	166	144	61	49	436
	20% <b>biklmo</b>	24% <b>zbrs</b>	16%	21% <b>i</b>	20% <b>i</b>	22% <b>i</b>	23% <b>i</b>	23% <b>i</b>	17% <b>i</b>	8%	21% <b>zklm</b>	6%	3%	6%	23% <b>zo</b>	18%	30% <b>zqrs</b>	24% <b>zrs</b>	14%	10%	21%
Don't know	31	10	21	7	8	3	3	4	2	4	27	2	-	5	5	26	5	9	10	8	34
	1% <b>an</b>	1%	2%	2%	2%	1%	1%	1%	1%	2%	1%	2%	-	2%	1%	2% <b>zn</b>	1%	1%	2%	2%	2%
Agree	606	283	322	74	85	95	80	97	75	101	512	43	32	92	205	401	117	147	144	195	590
	29% <b>cfjnq</b>	28%	30%	23%	26%	24%	23%	32% <b>cf</b>	35% <b>zcddef</b>	50% <b>zcddefg</b>	27%	44% <b>zj</b>	57% <b>zj</b>	46% <b>zj</b>	23%	33% <b>zn</b>	21%	24%	33% <b>ppq</b>	39% <b>zpq</b>	28%
Disagree	973	514	459	150	146	193	180	150	92	62	924	16	12	44	456	516	316	307	185	160	989
	46% <b>biklmo</b>	50% <b>zbrs</b>	42%	48% <b>i</b>	44% <b>i</b>	50% <b>i</b>	52% <b>zdhi</b>	49% <b>i</b>	43% <b>i</b>	31%	49% <b>zklm</b>	17%	21%	22%	51% <b>zo</b>	43%	57% <b>zqrs</b>	51% <b>zrs</b>	42% <b>s</b>	32%	47%
Net Agree	-367	-231	-136	-77	-61	-98	-101	-53	-17	39	-412	27	20	48	-251	-115	-199	-160	-41	35	-399
	-17%	-23%	-13%	-24%	-18%	-25%	-29%	-17%	-8%	19% <b>h</b>	-22%	27%	36% <b>m</b>	24%	-28%	-10%	-36%	-27%	-9%	7%	-19%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 191

**Q16\_2. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**We depend too much on science and not enough on faith**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	146	39	27	17	24	32	10	5	42	102	99	47	85	24	44	100	51	96	141	146	
		7%cknoq	12%zbcdeg	6%	4%	6%	5%	7%	4%	5%	6%	7%	10%zkl	9%zmn	5%	5%	8%zo	5%	9%zq	7%	
Tend to agree	459	107	110	68	56	92	18	40	14	124	333	297	162	234	76	176	281	177	282	449	
		22%cdefkno	33%zbcdeg	26%zbcdefgh	16%	13%	16%	13%	17%	15%	19%	23%z	18%	36%zkl	25%zmn	15%	19%	24%zo	17%	27%zq	21%
Neither agree nor disagree	493	72	103	93	75	140	36	57	20	174	314	400	94	234	103	187	299	242	252	490	
		23%djo	22%	25%d	22%d	17%	24%d	25%d	21%	27%zj	22%	24%	21%	25%n	20%	21%	25%zo	23%	24%	23%	
Tend to disagree	554	77	110	136	122	147	33	54	27	171	379	455	99	251	154	243	308	290	264	553	
		26%l	23%	32%zaefg	28%g	25%	23%	28%	26%	26%	28%zl	22%	26%	30%z	27%	26%	27%	26%	25%	26%	
Strongly disagree	419	18	62	109	154	177	47	76	29	128	291	380	39	143	146	247	171	284	135	436	
		20%ablmp	5%	15%a	25%zab	35%zabce	30%zab	32%zab	32%zab	30%zab	20%	23%zl	9%	15%	29%zm	27%zp	15%	27%zr	13%	21%	
Don't know	31	13	4	5	4	5	1	4	*	10	21	18	14	7	4	10	21	11	20	34	
		1%km	4%bcde	1%	1%	1%	1%	2%	*	1%	1%	1%	3%zkl	1%	1%	1%	2%	1%	2%	2%	
Agree	606	147	137	86	80	124	29	50	19	166	435	396	209	319	100	220	381	228	378	590	
		29%cdefgik	45%zbcdefg	33%cdefgh	20%	18%	21%	20%	21%	20%	26%	30%zi	24%	46%zkl	33%zmn	20%	24%	32%zo	22%	36%zq	28%
Disagree	973	95	172	245	276	324	80	130	56	299	669	835	138	394	300	490	480	574	399	989	
		46%ablmp	29%	41%a	57%zab	63%zabceg	55%zab	54%zab	59%zab	46%	47%	51%zl	30%	41%	59%zmn	54%zp	41%	54%zr	38%	47%	
Net Agree	-367	52	-35	-160	-196	-200	-51	-80	-37	-133	-235	-438	71	-75	-199	-271	-98	-346	-21	-399	
		-17%	16%bfh	-8%	-37%	-45%	-34%	-35%	-33%	-39%	-21%	-16%	-27%	16%	-8%	-39%	-30%	-8%	-33%	-2%	-19%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 192

**Q16\_2. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**We depend too much on science and not enough on faith**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	146 7% <b>b</b>	35 9% <b>zb</b>	78 5%	27 13% <b>zb</b>	132 8% <b>z</b>	7 4%	6 6%	1 2%	35 7%	36 7%	61 8% <b>q</b>	6 7%	20 8%	9 5%	7 4%	15 8%	14 7%	14 5%	13 7%	34 13% <b>zhijmnq</b>	141 7%
Tend to agree	459 22% <b>bk</b>	89 24%	284 20%	69 33% <b>zab</b>	379 21%	37 21%	25 24%	18 31%	122 24% <b>k</b>	104 19%	153 21% <b>k</b>	9 10%	71 30% <b>zhjko</b>	42 23% <b>k</b>	34 22% <b>k</b>	35 19%	34 18%	69 24% <b>k</b>	38 21% <b>k</b>	46 18%	449 21%
Neither agree nor disagree	493 23%	88 24%	350 24%	38 18%	417 24%	36 21%	23 22%	17 29%	127 25%	125 23%	165 23%	26 30% <b>p</b>	61 26%	40 22%	52 33% <b>zjimop</b>	37 20%	36 19%	62 22%	39 22%	64 24%	490 23%
Tend to disagree	554 26% <b>l</b>	89 24%	403 28% <b>zc</b>	44 21%	449 25%	55 31%	34 32%	16 27%	120 24% <b>l</b>	144 27% <b>l</b>	185 26% <b>l</b>	22 25%	41 17%	57 32% <b>hl</b>	38 24%	56 31% <b>l</b>	50 25%	71 25% <b>l</b>	49 27% <b>l</b>	65 25%	553 26%
Strongly disagree	419 20% <b>c</b>	70 19%	318 22% <b>zc</b>	27 13%	359 20%	37 21%	15 15%	7 12%	91 18%	117 22% <b>n</b>	151 21%	23 26%	39 16%	29 16%	25 16%	33 18%	60 31% <b>zhijlm</b>	62 22%	40 22%	49 19%	436 21%
Don't know	31 1%	2 *	18 1%	4 2%	27 2%	5 3%	- -	- -	8 2%	8 1%	11 2%	2 2%	5 2%	1 1%	2 1%	5 3%	1 1%	7 2%	1 *	3 1%	34 2%
Agree	606 29% <b>bk</b>	124 33% <b>zb</b>	361 25%	96 46% <b>zab</b>	511 29%	44 25%	32 31%	19 32%	157 31% <b>k</b>	140 26%	214 29% <b>k</b>	15 17%	91 38% <b>zhijkm</b>	51 29%	41 26%	51 28%	49 25%	83 29% <b>k</b>	51 28%	80 31% <b>k</b>	590 28%
Disagree	973 46% <b>chl</b>	159 43% <b>c</b>	721 50% <b>zac</b>	70 34%	808 46%	92 52%	49 47%	23 39%	211 42% <b>l</b>	261 49% <b>hln</b>	336 46% <b>l</b>	45 51% <b>l</b>	80 34%	86 48% <b>hl</b>	63 40%	89 49% <b>l</b>	109 56% <b>zhijln</b>	133 47% <b>l</b>	89 49% <b>l</b>	114 44% <b>l</b>	989 47%
Net Agree	-367 -17%	-35 -9%	-359 -25%	26 12%	-297 -17%	-49 -27%	-17 -17%	-4 -7%	-53 -11%	-121 -23%	-122 -17%	-30 -34%	11 5%	-35 -20%	-22 -14%	-39 -21%	-61 -31%	-50 -18%	-38 -21%	-35 -13%	-399 -19%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 193

**Q16\_2. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**We depend too much on science and not enough on faith**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	146 7% <b>cde</b>	57 12% <b>zbcde</b>	30 7% <b>cd</b>	13 4%	9 3%	11 4%	26 9% <b>cde</b>
Tend to agree	459 22% <b>cde</b>	156 33% <b>zbcdef</b>	111 27% <b>zcade</b>	62 16% <b>d</b>	25 8%	37 14% <b>d</b>	69 25% <b>cde</b>
Neither agree nor disagree	493 23% <b>de</b>	137 29% <b>zde</b>	103 25% <b>de</b>	88 23% <b>d</b>	46 16%	49 18%	71 25% <b>d</b>
Tend to disagree	554 26% <b>a</b>	90 19%	110 27% <b>a</b>	116 31% <b>zaf</b>	93 31% <b>af</b>	80 30% <b>a</b>	65 23%
Strongly disagree	419 20% <b>abf</b>	27 6%	42 10% <b>a</b>	94 25% <b>zabf</b>	123 41% <b>zabcf</b>	90 34% <b>zabcf</b>	42 15% <b>a</b>
Don't know	31 1%	8 2% <b>e</b>	10 2% <b>e</b>	3 1%	2 1%	-	9 3% <b>zde</b>
<b>Agree</b>	<b>606</b> 29% <b>cde</b>	<b>213</b> 45% <b>zbcdef</b>	<b>141</b> 35% <b>zcade</b>	<b>75</b> 20% <b>d</b>	<b>34</b> 11%	<b>47</b> 18% <b>d</b>	<b>96</b> 34% <b>cde</b>
<b>Disagree</b>	<b>973</b> 46% <b>abf</b>	<b>117</b> 25%	<b>152</b> 38% <b>a</b>	<b>210</b> 56% <b>zabf</b>	<b>216</b> 73% <b>zabcef</b>	<b>170</b> 64% <b>zabf</b>	<b>107</b> 38% <b>a</b>
<b>Net Agree</b>	<b>-367</b> -17%	<b>96</b> 20% <b>bf</b>	<b>-11</b> -3%	<b>-135</b> -36%	<b>-183</b> -61%	<b>-123</b> -46%	<b>-11</b> -4%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 194

Q16\_3. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

Human beings have evolved from other animals

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	708	385	323	104	96	138	135	126	68	42	675	10	7	30	340	368	268	213	115	111	719	
		34%biklmo	38%zbs	30%	33%i	29%	36%i	39%zdi	41%zcdhi	32%i	21%	36%zklm	10%	12%	15%	38%zo	31%	49%zqrs	35%rs	26%	22%	34%
Tend to agree	718	332	385	106	128	110	122	108	76	67	669	25	12	47	311	405	167	216	167	164	716	
		34%elmp	33%	36%	33%	39%e	29%	35%	35%	35%	33%	35%zlm	26%	20%	23%	35%	34%	30%	36%	38%p	33%	34%
Neither agree nor disagree	250	103	147	44	48	49	36	25	20	28	212	20	7	37	109	140	42	62	65	76	245	
		12%agjp	10%	14%za	14%g	14%g	13%	10%	8%	9%	14%	11%	20%zj	13%	18%zj	12%	12%	8%	10%	15%pq	15%zpq	12%
Tend to disagree	189	97	92	32	20	45	29	20	16	28	159	13	15	30	72	117	24	52	47	67	187	
		9%dj	10%	8%	10%d	6%	12%dg	8%	7%	7%	14%zdgh	8%	13%	27%zjkm	15%zj	8%	10%	4%	9%p	11%p	13%zpq	9%
Strongly disagree	171	81	90	27	27	36	17	15	23	26	122	25	14	48	50	120	42	43	29	57	174	
		8%fgjn	8%	8%	9%	9%	5%	5%	11%fg	13%zfg	6%	26%zj	24%zj	24%zj	6%	10%zn	8%	7%	7%	11%zqr	8%	
Don't know	67	21	46	4	13	10	5	14	12	10	57	5	2	10	15	52	9	16	15	28	62	
		3%acnp	2%	4%za	1%	4%c	3%	1%	5%cf	5%zcf	5%cf	3%	6%	4%	5%	2%	4%zn	2%	3%	3%	5%zpq	3%
<b>Agree</b>	<b>1426</b>	<b>717</b>	<b>709</b>	<b>210</b>	<b>224</b>	<b>248</b>	<b>256</b>	<b>233</b>	<b>144</b>	<b>109</b>	<b>1344</b>	<b>35</b>	<b>18</b>	<b>77</b>	<b>652</b>	<b>773</b>	<b>436</b>	<b>429</b>	<b>282</b>	<b>275</b>	<b>1435</b>	
		68%biklmo	70%zbs	65%	66%i	64%i	75%zcei	76%zcdghi	67%i	54%	71%zklm	36%	32%	38%	72%zo	64%	79%zqrs	71%zrs	64%as	55%	68%	
<b>Disagree</b>	<b>360</b>	<b>178</b>	<b>182</b>	<b>59</b>	<b>46</b>	<b>80</b>	<b>47</b>	<b>35</b>	<b>39</b>	<b>54</b>	<b>281</b>	<b>38</b>	<b>29</b>	<b>78</b>	<b>123</b>	<b>237</b>	<b>66</b>	<b>95</b>	<b>75</b>	<b>123</b>	<b>361</b>	
		17%ginp	17%	17%	19%g	14%	21%dfg	14%	11%	18%g	27%zcdfg	15%	38%zj	51%zjm	39%zj	14%	20%zn	12%	16%	17%p	25%zpq	17%
<b>Net Agree</b>	<b>1065</b>	<b>539</b>	<b>526</b>	<b>151</b>	<b>177</b>	<b>168</b>	<b>210</b>	<b>198</b>	<b>105</b>	<b>56</b>	<b>1063</b>	<b>-3</b>	<b>-11</b>	<b>-1</b>	<b>529</b>	<b>536</b>	<b>370</b>	<b>334</b>	<b>207</b>	<b>152</b>	<b>1074</b>	
		51%eiklmo	53%zs	49%	48%i	54%ei	43%i	61%zcehi	64%zcdghi	49%i	28%	56%zklm	-3%	-19%	59%zo	45%	67%zqrs	55%zrs	47%as	30%	51%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 195

**Q16\_3. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Human beings have evolved from other animals**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	708	66	95	168	211	290	83	108	45	226	480	620	88	263	254	384	324	440	268	719
		34%ablmpr	20%	23%	39%zab	48%zabc	49%zabc	57%zabceg	45%zab	47%zab	35%	38%zl	19%	28%	50%zm	42%zp	27%	42%zr	26%	34%
Tend to agree	718	107	159	151	134	166	37	69	27	211	505	557	161	348	146	294	414	335	383	716
		34%efnq	33%	38%defg	35%ef	31%	28%	29%	28%	33%	35%	34%	35%	36%n	29%	32%	35%	32%	36%zq	34%
Neither agree nor disagree	250	42	68	43	31	51	8	25	8	86	160	189	61	123	45	80	167	106	144	245
		12%defnoq	13%df	16%zcddefgh	10%	7%	9%	6%	10%	8%	13%	11%	13%	13%an	9%	9%	14%zo	10%	14%zq	12%
Tend to disagree	189	47	45	32	18	25	3	12	7	52	137	123	66	107	25	69	120	77	112	187
		9%defgknq	15%zcddefg	11%defg	8%def	4%	2%	5%	7%	8%	9%	7%	15%zkl	11%zn	5%	8%	10%	7%	11%zq	9%
Strongly disagree	171	37	31	28	41	51	13	23	8	63	104	119	52	76	27	62	108	84	87	174
		8%jkn	11%zc	8%	7%	9%	9%	9%	8%	10%	7%	7%	11%zkl	8%n	5%	7%	9%	8%	8%	8%
Don't know	67	27	18	6	2	10	2	5	2	12	54	41	26	38	11	18	49	13	55	62
		3%cddeikoq	8%zbcdefgh	4%cd	1%	2%d	2%	2%d	2%	2%	4%zi	2%	6%zkl	4%n	2%	2%	4%zo	1%	5%zq	3%
Agree	1426	173	254	319	345	456	119	177	72	437	985	1176	249	610	400	678	738	775	651	1435
		68%ablmpr	53%	61%a	74%zab	79%zabg	77%zab	82%zab	74%ab	75%ab	67%	71%zl	55%	64%	79%zm	75%zp	62%	73%zr	62%	68%
Disagree	360	84	76	61	59	76	16	34	15	114	241	242	118	183	52	132	227	161	199	361
		17%defknoq	26%zbcdefg	18%ef	14%	13%	11%	14%	16%	18%	17%	15%	26%zkl	19%zn	10%	15%	19%zo	15%	19%zq	17%
Net Agree	1065	89	178	258	286	380	104	143	57	323	744	934	131	428	347	547	510	613	452	1074
		51%ablmpr	27%	43%a	60%zab	66%zabcg	64%zab	71%zabceg	59%zab	59%ab	50%	57%zl	29%	45%	68%zm	60%zp	43%	58%zr	43%	51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

**Q16\_3.** I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Human beings have evolved from other animals**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	708	110	528	55	585	78	29	16	139	171	276	30	66	43	40	48	83	117	68	91	719
	34%chl	29%	36%zac	26%	33%	44%zdfg	28%	27%	28%	32%no	38%zhilmn	34%	28%	24%	26%	26%	42%zhilmn	41%zhilmn	38%hilmno	35%mo	34%
Tend to agree	718	142	495	62	603	55	40	19	186	211	206	20	90	76	70	67	74	95	56	55	716
	34%jks	38%	34%	30%	34%	31%	39%	32%	37%jks	40%zjks	28%js	23%	38%jks	43%zjkqrs	45%zjkqrs	37%jks	38%jks	33%js	31%js	21%	34%
Neither agree nor disagree	250	45	163	27	216	13	13	8	64	63	88	15	27	23	22	21	19	29	24	35	245
	12%	12%	11%	13%	12%	7%	13%	13%	13%	12%	12%	17%	11%	13%	14%	12%	10%	10%	13%	14%	12%
Tend to disagree	189	24	129	31	154	14	11	11	49	31	73	13	23	13	13	16	3	22	16	35	187
	9%ip	6%	9%	15%zab	9%	8%	11%	18%zde	10%ip	6%p	10%ip	15%ip	10%p	7%p	8%p	9%p	1%	8%p	9%p	13%zipq	9%
Strongly disagree	171	43	91	29	148	11	8	3	49	39	60	6	23	20	8	18	13	15	10	35	174
	8%b	11%zb	6%	14%zb	8%	6%	8%	6%	10%q	7%	8%q	7%	10%	11%nq	5%	10%	7%	5%	6%	13%zinpqr	8%
Don't know	67	8	43	4	58	6	2	2	16	19	22	4	8	4	3	12	4	8	5	9	62
	3%	2%	3%	2%	3%	3%	2%	4%	3%	4%	3%	4%	4%	2%	2%	7%zhimnp	2%	3%	3%	4%	3%
Agree	1426	252	1023	117	1188	133	69	35	325	382	482	50	155	119	111	115	156	211	125	146	1435
	68%cks	68%c	71%zc	56%	67%	75%zdg	67%	60%	65%js	72%zhkos	66%js	57%	66%js	67%js	71%ks	63%	80%zhijkl	74%zhjklo	69%js	56%	68%
Disagree	360	67	220	60	302	26	19	14	98	70	134	19	47	33	33	33	15	38	26	70	361
	17%bjp	18%	15%	29%zab	17%	14%	18%	24%	20%ipq	13%ip	18%ipq	22%ip	20%ip	18%p	13%	18%ip	8%	13%	14%	27%zhimnpqr	17%
Net Agree	1065	185	803	56	886	108	50	21	226	312	348	31	109	86	90	81	141	174	99	76	1074
	51%cg	50%c	55%zc	27%	50%g	61%zdg	48%	36%	45%js	58%zhijklm	48%ks	35%	46%js	49%js	57%hjklos	45%js	72%zhijklmnoqrs	61%zhijklm	55%hjks	29%	51%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 197

**Q16\_3. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Human beings have evolved from other animals**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	708 34%ab	80 17%	72 18%	150 40%zabf	184 62%zabcf	142 53%zabcf	81 29%ab
Tend to agree	718 34%d	167 35%d	159 39%zd	142 38%d	68 23%	85 32%d	96 34%d
Neither agree nor disagree	250 12%de	87 18%zcdef	65 16%zcde	34 9%d	14 5%	15 6%	34 12%de
Tend to disagree	189 9%cde	56 12%zcde	55 14%zcde	23 6%	13 4%	10 4%	32 11%cde
Strongly disagree	171 8%ce	62 13%zbcde	35 9%ce	16 4%	19 6%	11 4%	28 10%ce
Don't know	67 3%d	21 4%de	19 5%de	11 3%d	1 *	4 2%	10 4%d
<b>Agree</b>	<b>1426 68%ab</b>	<b>248 52%</b>	<b>231 57%</b>	<b>291 77%zabf</b>	<b>252 84%zabcf</b>	<b>227 85%zabcf</b>	<b>177 63%a</b>
<b>Disagree</b>	<b>360 17%cde</b>	<b>118 25%zcde</b>	<b>90 22%zcde</b>	<b>39 10%</b>	<b>31 11%</b>	<b>21 8%</b>	<b>61 21%cde</b>
<b>Net Agree</b>	<b>1065 51%abf</b>	<b>130 27%</b>	<b>141 35%a</b>	<b>252 67%zabf</b>	<b>220 74%zabf</b>	<b>206 77%zabcf</b>	<b>116 41%a</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 198

**Q16\_4. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The UK Government is not doing enough to ensure that people living in the UK will have enough food in the future**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	192	89	103	17	35	27	42	29	19	21	171	9	6	19	79	113	41	38	51	62	180
	9% <b>cq</b>	9%	9%	5%	11% <b>c</b>	7%	12% <b>zce</b>	10% <b>c</b>	9%	11% <b>c</b>	9%	9%	11%	9%	9%	9%	7%	6%	12% <b>pq</b>	12% <b>zpq</b>	9%
Tend to agree	608	294	314	74	74	112	96	115	77	61	555	24	19	52	256	352	149	180	133	143	595
	29% <b>cd</b>	29%	29%	23%	22%	29%	28%	37% <b>zcdef</b>	36% <b>zcd</b>	30%	29%	24%	34%	26%	28%	27%	27%	30%	30%	28%	28%
Neither agree nor disagree	522	274	248	108	96	109	80	48	44	37	456	35	17	66	245	277	137	162	109	113	546
	25% <b>gjo</b>	27% <b>zb</b>	23%	34% <b>zfg</b>	29% <b>ghi</b>	28% <b>gi</b>	23% <b>g</b>	16%	20%	18%	24%	36% <b>zj</b>	30%	33% <b>zj</b>	27% <b>o</b>	23%	25%	27%	25%	22%	26%
Tend to disagree	545	273	272	72	83	95	99	84	52	58	499	22	8	44	233	309	164	160	102	116	540
	26% <b>l</b>	27%	25%	23%	25%	25%	29%	27%	24%	29%	26% <b>l</b>	23%	14%	22%	26%	26%	30% <b>zrs</b>	27%	23%	23%	26%
Strongly disagree	71	38	33	14	15	9	12	10	6	4	65	3	3	6	30	41	31	18	7	14	77
	3% <b>r</b>	4%	3%	5%	5%	2%	3%	3%	3%	2%	3%	3%	5%	3%	3%	3%	6% <b>zqrs</b>	3%	2%	3%	4%
Don't know	165	51	114	31	28	35	14	21	17	19	149	5	4	15	56	109	29	44	37	55	165
	8% <b>afnp</b>	5%	11% <b>za</b>	10% <b>f</b>	8% <b>f</b>	9% <b>f</b>	4%	7%	8%	10% <b>f</b>	8%	5%	7%	8%	6%	9% <b>zn</b>	5%	7%	8%	11% <b>zpq</b>	8%
Agree	800	383	417	91	109	139	138	144	96	83	726	33	25	71	335	465	190	218	183	204	775
	38% <b>c</b>	38%	38%	29%	33%	36% <b>c</b>	40% <b>c</b>	47% <b>zcde</b>	45% <b>zcde</b>	41% <b>c</b>	38%	34%	44%	35%	37%	39%	34%	36%	42% <b>ap</b>	41% <b>ap</b>	37%
Disagree	616	311	305	86	98	104	111	94	58	62	564	25	11	50	263	351	196	178	109	130	617
	29% <b>r</b>	30%	28%	27%	30%	27%	32%	31%	27%	31%	30%	26%	19%	25%	29%	29%	35% <b>zqrs</b>	30%	25%	26%	29%
Net Agree	184	73	112	5	11	34	28	49	38	20	162	8	14	21	72	115	-5	40	74	75	158
	9% <b>acdppq</b>	7%	10% <b>za</b>	2%	3%	9% <b>cd</b>	8% <b>cd</b>	16% <b>zcdef</b>	18% <b>zdefi</b>	10% <b>cd</b>	9%	8%	25% <b>zjkm</b>	11%	8%	10%	-1%	7% <b>p</b>	17% <b>zpq</b>	15% <b>zpq</b>	8%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 199

**Q16\_4. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The UK Government is not doing enough to ensure that people living in the UK will have enough food in the future**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	192	47	40	30	37	45	11	17	9	59	132	138	54	93	37	69	123	101	91	180
	9%ko	14%zcdeg	10%	7%	9%	8%	8%	7%	9%	9%	9%	8%	12%zkl	10%	7%	8%	10%zo	10%	9%	9%
Tend to agree	608	110	103	109	113	171	38	76	24	157	449	474	134	286	136	267	334	288	320	595
	29%bi	34%bcd	25%	25%	26%	29%	26%	32%bd	25%	24%	31%zi	29%	30%	30%	27%	29%	28%	27%	31%	28%
Neither agree nor disagree	522	54	106	126	133	154	39	67	22	195	320	435	87	231	132	239	281	271	251	546
	25%ajl	16%	25%a	29%za	31%zae	26%a	27%a	28%a	23%	30%zj	22%	26%zl	19%	24%	26%	26%	24%	26%	24%	26%
Tend to disagree	545	70	117	111	107	169	42	58	33	155	385	436	108	243	156	244	298	291	253	540
	26%	22%	28%	26%	25%	28%a	29%	24%	34%a	24%	27%	26%	24%	26%	31%zm	27%	25%	28%	24%	26%
Strongly disagree	71	11	11	13	17	28	8	10	4	23	47	55	16	35	18	38	33	40	31	77
	3%	3%	3%	3%	4%	5%	5%	4%	4%	4%	3%	3%	4%	4%	4%	4%	3%	4%	3%	4%
Don't know	165	34	40	40	29	27	8	12	4	60	105	110	55	65	29	51	111	64	102	165
	8%eknoq	11%eg	10%eg	9%e	7%	4%	5%	5%	5%	9%	7%	7%	12%zkl	7%	6%	6%	9%zo	6%	10%zq	8%
Agree	800	157	143	139	150	216	49	94	33	216	581	611	189	379	172	336	457	388	411	775
	38%cin	48%zbcdefg	34%	32%	34%	36%	34%	39%	34%	33%	40%zi	37%	41%	40%n	34%	37%	39%	37%	39%	37%
Disagree	616	82	127	124	124	196	49	68	37	179	433	491	125	278	174	281	331	331	284	617
	29%fr	25%	31%	29%	28%	33%zadg	34%	28%	38%a	28%	30%	30%	27%	29%	34%zm	31%	28%	31%zr	27%	29%
Net Agree	184	75	15	15	26	20	*	26	-4	37	148	120	64	101	-2	54	126	57	127	158
	9%bcdefhi	23%zbcdefgh	4%fh	3%fh	6%cefh	3%h	*	11%bcdefh	-4%	6%	10%zi	7%	14%zkl	11%zn	*	6%	11%zo	5%	12%zq	8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 200

**Q16\_4. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The UK Government is not doing enough to ensure that people living in the UK will have enough food in the future**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	192 9% <sup>b</sup>	39 11%	120 8%	29 14% <sup>zb</sup>	162 9%	11 6%	16 15% <sup>zdeg</sup>	3 5%	54 11%	39 7%	69 10%	7 8%	30 13% <sup>in</sup>	17 10%	10 6%	13 7%	16 8%	21 7%	29 16% <sup>zjnopq</sup>	19 7%	180 9%
Tend to agree	608 29%	124 33% <sup>zb</sup>	399 28%	70 33%	504 29%	51 29%	31 30%	21 37%	144 29%	164 31%	196 27%	28 32%	73 31%	43 24%	46 29%	51 28%	67 34% <sup>mq</sup>	70 25%	54 30%	72 28%	595 28%
Neither agree nor disagree	522 25% <sup>r</sup>	83 22%	379 26%	41 20%	430 24%	49 27%	29 28%	15 26%	126 25% <sup>r</sup>	123 23% <sup>r</sup>	180 25% <sup>r</sup>	19 22%	64 27% <sup>r</sup>	42 24% <sup>r</sup>	44 28% <sup>r</sup>	36 20%	43 22%	76 27% <sup>r</sup>	26 15%	78 30% <sup>lor</sup>	546 26%
Tend to disagree	545 26% <sup>l</sup>	92 25%	396 27% <sup>zc</sup>	42 20%	467 26%	48 27%	19 18%	11 19%	126 25% <sup>l</sup>	145 27% <sup>l</sup>	196 27% <sup>l</sup>	24 27%	43 18%	60 33% <sup>zhlos</sup>	42 27% <sup>l</sup>	41 23%	61 31% <sup>ls</sup>	83 29% <sup>l</sup>	55 31% <sup>l</sup>	58 22%	540 26%
Strongly disagree	71 3% <sup>ip</sup>	17 4%	47 3%	6 3%	54 3%	10 6%	6 6%	* 1%	22 4% <sup>inp</sup>	10 2%	22 3%	3 4%	13 5% <sup>inpr</sup>	6 3%	1 1%	8 4% <sup>ip</sup>	1 1%	9 3%	3 1%	10 4% <sup>p</sup>	77 4%
Don't know	165 8% <sup>ap</sup>	17 4%	109 7% <sup>a</sup>	20 10% <sup>a</sup>	146 8%	9 5%	3 3%	7 12% <sup>f</sup>	31 6%	53 10% <sup>hp</sup>	63 9% <sup>p</sup>	7 8%	15 6%	9 5%	13 8%	33 18% <sup>zhijklm</sup>	7 4%	26 9% <sup>p</sup>	13 7%	24 9% <sup>p</sup>	165 8%
Agree	800 38% <sup>bq</sup>	163 44% <sup>zb</sup>	519 36%	99 48% <sup>zb</sup>	667 38%	62 35%	47 45%	24 41%	198 39%	203 38%	265 37%	35 40%	103 43% <sup>q</sup>	61 34%	56 36%	64 35%	83 42% <sup>q</sup>	92 32%	83 46% <sup>zjmoqs</sup>	91 35%	775 37%
Disagree	616 29% <sup>l</sup>	109 29%	444 31% <sup>c</sup>	48 23%	521 30%	58 33%	25 24%	12 20%	148 29% <sup>l</sup>	155 29%	218 30%	27 31%	56 23%	66 37% <sup>zhlos</sup>	44 28%	49 27%	62 32%	92 32% <sup>l</sup>	58 32%	68 26%	617 29%
Net Agree	184 9% <sup>bejm</sup>	54 15% <sup>zb</sup>	75 5%	51 24% <sup>zab</sup>	146 8% <sup>e</sup>	5 3%	22 21% <sup>zde</sup>	13 21% <sup>zde</sup>	50 10% <sup>jm</sup>	48 9% <sup>mq</sup>	47 7% <sup>mq</sup>	8 9% <sup>mq</sup>	47 20% <sup>zhijkm</sup>	-5 -3%	12 8% <sup>mq</sup>	15 8% <sup>mq</sup>	21 11% <sup>mq</sup>	-1 *	25 14% <sup>zjm</sup>	23 9% <sup>mq</sup>	158 8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 201

**Q16\_4. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The UK Government is not doing enough to ensure that people living in the UK will have enough food in the future**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	192 9% <b>bd</b>	33 7%	18 5%	42 11% <b>abd</b>	15 5%	41 15% <b>zabd</b>	42 15% <b>zabd</b>
Tend to agree	608 29% <b>bd</b>	142 30% <b>b</b>	93 23%	112 30% <b>b</b>	70 23%	106 40% <b>zabcd</b>	85 30% <b>b</b>
Neither agree nor disagree	522 25% <b>f</b>	134 28% <b>f</b>	95 24%	91 24%	81 27% <b>f</b>	66 25%	55 19%
Tend to disagree	545 26% <b>e</b>	111 23% <b>e</b>	141 35% <b>zacef</b>	94 25% <b>e</b>	100 33% <b>zacef</b>	39 15%	60 21%
Strongly disagree	71 3%	11 2%	13 3%	12 3%	22 7% <b>zabcef</b>	5 2%	9 3%
Don't know	165 8% <b>de</b>	43 9% <b>de</b>	46 11% <b>zcde</b>	24 6%	12 4%	9 4%	31 11% <b>zcde</b>
<b>Agree</b>	<b>800</b> 38% <b>bd</b>	<b>176</b> 37% <b>bd</b>	<b>111</b> 27%	<b>155</b> 41% <b>bd</b>	<b>84</b> 28%	<b>147</b> 55% <b>zabcd</b>	<b>127</b> 45% <b>zabd</b>
<b>Disagree</b>	<b>616</b> 29% <b>e</b>	<b>122</b> 26% <b>e</b>	<b>154</b> 38% <b>zacef</b>	<b>106</b> 28% <b>e</b>	<b>121</b> 41% <b>zacef</b>	<b>44</b> 17%	<b>69</b> 24% <b>e</b>
<b>Net Agree</b>	<b>184</b> 9% <b>bd</b>	<b>53</b> 11% <b>zbd</b>	<b>-42</b> -10%	<b>49</b> 13% <b>zbd</b>	<b>-37</b> -12%	<b>103</b> 39% <b>zabcd</b>	<b>58</b> 21% <b>zabd</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 202

**Q16\_5. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**We are put on earth for a purpose**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	493	184	309	83	88	92	62	57	50	60	391	48	34	100	190	302	121	122	111	136	488
	23%afgjq	18%	29%za	26%fg	27%fg	24%	18%	18%	23%	30%zfg	21%	49%zj	59%zj	49%zj	21%	25%zn	22%	20%	25%	27%zq	23%
Tend to agree	704	294	410	114	105	114	122	100	73	75	638	34	16	66	290	413	154	196	158	193	701
	33%ap	29%	38%za	36%	32%	29%	35%	33%	34%	37%	34%	35%	28%	32%	32%	34%	28%	33%	36%ap	39%zpq	33%
Neither agree nor disagree	422	226	196	69	71	87	77	59	30	29	400	11	4	21	207	215	117	135	92	77	428
	20%bhiklm	22%zbo	18%	22%hi	21%h	22%hi	22%hi	19%	14%	14%	21%zklm	11%	6%	10%	23%zo	18%	21%so	22%so	21%so	15%	20%
Tend to disagree	257	155	102	26	44	53	43	42	27	23	247	3	3	9	116	141	80	76	43	58	253
	12%bckm	15%zb	9%	8%	13%c	14%c	13%	14%c	13%	11%	13%zkm	3%	5%	5%	13%	12%	14%r	13%	10%	12%	12%
Strongly disagree	169	125	44	15	17	30	33	37	26	10	165	2	-	3	76	93	70	60	21	18	174
	8%bcdklm	12%zbrs	4%	5%	5%	8%	10%cd	12%zcdi	12%zcdi	5%	9%zklm	2%	-	2%	8%	8%	13%zrs	10%zrs	5%	4%	8%
Don't know	57	35	22	9	6	11	6	12	8	4	54	1	1	3	20	37	12	13	14	19	59
	3%	3%	2%	3%	2%	3%	2%	4%	4%	2%	3%	1%	1%	2%	2%	3%	2%	2%	3%	4%	3%
<b>Agree</b>	<b>1197</b>	<b>478</b>	<b>719</b>	<b>197</b>	<b>193</b>	<b>206</b>	<b>184</b>	<b>157</b>	<b>123</b>	<b>135</b>	<b>1029</b>	<b>82</b>	<b>49</b>	<b>166</b>	<b>480</b>	<b>715</b>	<b>275</b>	<b>318</b>	<b>269</b>	<b>330</b>	<b>1189</b>
	57%agjnpq	47%	66%za	62%zefg	58%	53%	54%	51%	57%	67%zefgh	54%	84%zj	87%zj	82%zj	53%	60%zn	50%	53%	61%pq	66%zpq	57%
<b>Disagree</b>	<b>426</b>	<b>280</b>	<b>146</b>	<b>41</b>	<b>60</b>	<b>82</b>	<b>76</b>	<b>80</b>	<b>53</b>	<b>33</b>	<b>412</b>	<b>5</b>	<b>3</b>	<b>12</b>	<b>192</b>	<b>234</b>	<b>149</b>	<b>136</b>	<b>64</b>	<b>76</b>	<b>427</b>
	20%bcklmr	27%zbs	13%	13%	18%c	21%c	22%c	26%zcdi	25%ci	16%	22%zklm	5%	5%	6%	21%	19%	27%zrs	23%rs	15%	15%	20%
<b>Net Agree</b>	<b>771</b>	<b>198</b>	<b>573</b>	<b>156</b>	<b>133</b>	<b>124</b>	<b>108</b>	<b>78</b>	<b>70</b>	<b>102</b>	<b>617</b>	<b>78</b>	<b>46</b>	<b>153</b>	<b>288</b>	<b>481</b>	<b>126</b>	<b>182</b>	<b>205</b>	<b>254</b>	<b>762</b>
	37%afgjnq	19%	53%za	49%zdefgh	40%fg	32%	31%	25%	33%	51%zdefgh	33%	79%zj	82%zj	76%zj	32%	40%zn	23%	30%p	47%zpq	51%zpq	36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 203

**Q16\_5. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**We are put on earth for a purpose**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	493	85	95	92	95	138	30	66	18	175	312	364	130	250	105	194	297	246	247	488
	23% <sup>ajk</sup>	26%	23%	22%	22%	23%	21%	28% <sup>bd</sup>	19%	27% <sup>zj</sup>	22%	22%	28% <sup>zk</sup>	26% <sup>zn</sup>	21%	21%	25%	23%	24%	23%
Tend to agree	704	129	163	135	97	158	34	59	25	196	502	520	185	335	134	275	424	326	378	701
	33% <sup>defgkno</sup>	39% <sup>zcd</sup>	39% <sup>zcd</sup>	31% <sup>d</sup>	22%	27% <sup>d</sup>	23%	24%	26%	30%	35% <sup>zi</sup>	32%	41% <sup>zk</sup>	35% <sup>zn</sup>	26%	30%	36% <sup>zo</sup>	31%	36% <sup>zq</sup>	33%
Neither agree nor disagree	422	56	76	98	102	123	32	56	23	144	275	362	60	191	106	188	232	219	203	428
	20% <sup>l</sup>	17%	18%	23%	23%	21%	22%	23%	24%	22%	19%	22% <sup>zl</sup>	13%	20%	21%	21%	20%	21%	19%	20%
Tend to disagree	257	32	50	58	73	84	25	23	16	76	181	211	46	102	77	128	126	134	123	253
	12% <sup>lp</sup>	10%	12%	13%	17% <sup>zabg</sup>	14% <sup>g</sup>	17% <sup>ag</sup>	10%	17%	12%	13%	13%	10%	11%	15% <sup>zm</sup>	14% <sup>zp</sup>	11%	13%	12%	12%
Strongly disagree	169	11	21	35	59	78	21	30	13	40	129	151	18	55	69	99	70	103	66	174
	8% <sup>ablmp</sup>	3%	5%	8% <sup>a</sup>	14% <sup>zabc</sup>	13% <sup>zabc</sup>	14% <sup>zabc</sup>	12% <sup>zab</sup>	13% <sup>ab</sup>	6%	9% <sup>zi</sup>	9% <sup>zl</sup>	4%	6%	14% <sup>zm</sup>	11% <sup>zp</sup>	6%	10% <sup>zr</sup>	6%	8%
Don't know	57	13	12	11	10	12	3	7	1	18	40	40	17	22	16	25	31	26	31	59
	3%	4%	3%	3%	2%	2%	2%	3%	1%	3%	3%	2%	4%	2%	3%	3%	3%	2%	3%	3%
Agree	1197	214	257	227	192	296	64	125	43	371	814	883	314	585	239	468	721	572	625	1189
	57% <sup>defhkn</sup>	66% <sup>zcd</sup>	62% <sup>zcd</sup>	53% <sup>d</sup>	44%	50% <sup>d</sup>	44%	52% <sup>d</sup>	45%	57%	57%	54%	69% <sup>zk</sup>	61% <sup>zn</sup>	47%	52%	61% <sup>zo</sup>	54%	60% <sup>zq</sup>	57%
Disagree	426	43	71	92	132	162	46	53	29	116	310	362	64	156	146	226	196	237	189	427
	20% <sup>almp</sup>	13%	17%	22% <sup>a</sup>	30% <sup>zabcg</sup>	27% <sup>zabcg</sup>	32% <sup>zabcg</sup>	22% <sup>a</sup>	30% <sup>zab</sup>	18%	22% <sup>z</sup>	22% <sup>zl</sup>	14%	16%	29% <sup>zm</sup>	25% <sup>zp</sup>	17%	22% <sup>zr</sup>	18%	20%
Net Agree	771	171	186	134	60	134	18	72	14	255	504	521	250	429	93	242	524	335	436	762
	37% <sup>cd</sup>	52% <sup>zbc</sup>	45% <sup>zcd</sup>	31% <sup>defh</sup>	14%	23% <sup>df</sup>	12%	30% <sup>defh</sup>	15%	39%	35%	32%	55% <sup>zk</sup>	45% <sup>zn</sup>	18%	27%	44% <sup>zo</sup>	32%	42% <sup>zq</sup>	36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 204

**Q16\_5. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**We are put on earth for a purpose**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	493	109	306	52	407	46	27	14	131	108	167	18	68	45	28	39	40	53	43	72	488
	23% <b>bq</b>	29% <b>zb</b>	21%	25%	23%	26%	26%	24%	26% <b>inq</b>	20%	23% <b>q</b>	21%	29% <b>zinq</b>	25%	18%	22%	21%	18%	24%	28% <b>inq</b>	23%
Tend to agree	704	140	475	64	584	65	32	23	169	189	225	23	72	74	64	63	62	93	54	78	701
	33%	38%	33%	31%	33%	37%	31%	40%	34%	35%	31%	26%	30%	42% <b>zhjklr</b>	41% <b>jkls</b>	35%	32%	33%	30%	30%	33%
Neither agree nor disagree	422	67	310	36	355	33	25	10	98	110	147	25	51	21	42	24	44	54	40	54	428
	20% <b>mo</b>	18%	21% <b>z</b>	17%	20%	18%	24%	17%	19% <b>m</b>	21% <b>mo</b>	20% <b>mo</b>	29% <b>hmo</b>	22% <b>mo</b>	12%	27% <b>zimo</b>	13%	22% <b>mo</b>	19%	22% <b>mo</b>	20% <b>m</b>	20% <b>m</b>
Tend to disagree	257	26	195	32	216	21	13	7	56	60	100	12	22	22	13	26	21	45	24	31	253
	12% <b>a</b>	7%	13% <b>za</b>	15% <b>a</b>	12%	12%	12%	12%	11%	11%	14%	14%	9%	12%	8%	14%	11%	16% <b>ln</b>	14%	12%	12%
Strongly disagree	169	25	123	17	156	8	3	2	37	49	69	8	18	12	5	18	26	34	14	22	174
	8% <b>n</b>	7%	8%	8%	9% <b>z</b>	4%	3%	4%	7%	9% <b>n</b>	10% <b>n</b>	9%	8%	7%	3%	10% <b>n</b>	13% <b>zhimn</b>	12% <b>zhn</b>	8%	8%	8%
Don't know	57	6	41	6	46	5	4	2	11	18	17	2	6	4	5	11	2	7	5	5	59
	3%	2%	3%	3%	3%	3%	4%	3%	2%	3% <b>p</b>	2%	2%	3%	2%	3%	6% <b>zhijs</b>	1%	2%	3%	2%	3%
Agree	1197	249	780	117	991	111	58	37	300	298	393	41	140	119	92	103	103	146	97	150	1189
	57% <b>bq</b>	67% <b>zbc</b>	54%	56%	56%	63%	56%	63%	60% <b>kq</b>	56%	54%	46%	59%	67% <b>zhjiko</b>	59%	57%	53%	51%	54%	57%	57%
Disagree	426	51	318	49	371	29	16	9	93	108	170	20	40	34	18	44	47	79	38	53	427
	20% <b>an</b>	14%	22% <b>za</b>	24% <b>a</b>	21%	16%	16%	16%	19% <b>n</b>	20% <b>n</b>	23% <b>zn</b>	23% <b>n</b>	17%	19%	11%	24% <b>n</b>	24% <b>n</b>	28% <b>zhijlm</b>	21% <b>n</b>	20% <b>n</b>	20% <b>n</b>
Net Agree	771	198	462	68	619	82	42	28	207	189	223	21	100	86	74	59	56	67	59	97	762
	37% <b>bdjkpq</b>	53% <b>zbc</b>	32%	33%	35%	46% <b>zd</b>	41%	47%	41% <b>zjkpq</b>	35% <b>kpq</b>	31% <b>q</b>	24%	42% <b>jkpq</b>	48% <b>zhjiko</b>	47% <b>zjkop</b>	32% <b>q</b>	29%	24%	33% <b>q</b>	37% <b>jkq</b>	36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 205

**Q16\_5. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**We are put on earth for a purpose**

Base : All

	Clusters						
	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)	
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	493 23% <b>be</b>	150 32% <b>zbcde</b>	65 16%	85 23% <b>be</b>	60 20% <b>e</b>	30 11%	104 37% <b>zbcde</b>
Tend to agree	704 33% <b>de</b>	203 43% <b>zcddef</b>	150 37% <b>de</b>	124 33% <b>de</b>	73 24%	66 25%	89 32%
Neither agree nor disagree	422 20% <b>f</b>	82 17%	88 22% <b>f</b>	73 19%	70 23% <b>f</b>	69 26% <b>zaf</b>	39 14%
Tend to disagree	257 12% <b>a</b>	24 5%	60 15% <b>af</b>	56 15% <b>af</b>	48 16% <b>zaf</b>	45 17% <b>zaf</b>	24 9%
Strongly disagree	169 8% <b>a</b>	7 1%	24 6% <b>a</b>	31 8% <b>a</b>	42 14% <b>zabcf</b>	51 19% <b>zabcf</b>	15 5% <b>a</b>
Don't know	57 3%	8 2%	19 5% <b>za</b>	8 2%	6 2%	6 2%	11 4%
<b>Agree</b>	1197 57% <b>de</b>	353 74% <b>zbcde</b>	215 53% <b>de</b>	208 55% <b>de</b>	133 44%	96 36%	193 68% <b>zbcde</b>
<b>Disagree</b>	426 20% <b>af</b>	31 7%	84 21% <b>af</b>	87 23% <b>af</b>	90 30% <b>zabcf</b>	96 36% <b>zabcf</b>	39 14% <b>a</b>
<b>Net Agree</b>	771 37% <b>de</b>	322 68% <b>zbcdef</b>	131 32% <b>de</b>	121 32% <b>de</b>	42 14% <b>e</b>	* *	154 55% <b>zbcde</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 206

**Q16\_6. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Human activity does not have a significant effect on the climate**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	73 3% <b>cn</b>	42 4%	31 3%	6 2%	7 2%	9 2%	13 4%	12 4%	18 8% <b>zcd</b>	9 4%	61 3%	7 7%	6 10% <b>zj</b>	12 6%	22 2%	51 4% <b>zn</b>	17 3%	18 3%	18 4%	20 4%	72 3%
Tend to agree	252 12% <b>np</b>	125 12%	127 12%	34 11%	38 12%	36 9%	31 9%	37 12%	32 15% <b>ef</b>	43 21% <b>zcd</b>	220 12%	13 14%	11 19%	31 15%	88 10%	164 14% <b>zn</b>	47 9%	64 11%	66 15% <b>pq</b>	73 15% <b>pn</b>	249 12%
Neither agree nor disagree	203 10% <b>bip</b>	117 11% <b>zb</b>	86 8%	37 12% <b>fh</b>	35 11%	45 12%	24 7%	23 8%	15 7%	24 12%	167 9%	20 20% <b>zj</b>	6 10%	36 18% <b>zj</b>	90 10%	113 9%	33 6%	57 9% <b>p</b>	48 11% <b>p</b>	65 13% <b>zp</b>	205 10%
Tend to disagree	749 36% <b>mp</b>	346 34%	403 37%	103 33%	114 35%	141 36%	141 41% <b>zc</b>	104 34%	72 34%	73 36%	692 37% <b>zm</b>	28 28%	16 29%	56 28%	327 36%	422 35%	173 31%	213 35%	164 37%	197 39% <b>p</b>	734 35%
Strongly disagree	799 38% <b>imors</b>	379 37%	420 39%	128 40% <b>i</b>	134 40% <b>i</b>	152 39% <b>i</b>	132 39% <b>i</b>	129 42% <b>i</b>	78 36% <b>i</b>	47 23%	736 39% <b>zkm</b>	28 28%	18 32%	61 30%	367 41% <b>o</b>	432 36%	279 51% <b>zqrs</b>	247 41% <b>rs</b>	137 31%	134 27%	816 39%
Don't know	26 1% <b>j</b>	10 1%	17 2%	8 3% <b>zh</b>	2 1%	4 1%	3 1%	3 1%	- 3% <b>h</b>	5 1%	18 1%	3 3%	- 3% <b>zj</b>	6 1%	19 2%	3 1%	4 1%	5 1%	13 3% <b>zpq</b>	27 1%	
Agree	325 15% <b>cejnp</b>	167 16%	158 15%	40 13%	45 14%	45 12%	44 13%	48 16%	50 23% <b>zcd</b>	52 26% <b>zcd</b>	281 15%	20 20%	17 29% <b>zj</b>	44 21% <b>zj</b>	110 12%	215 18% <b>zn</b>	64 12%	82 14%	84 19% <b>zpq</b>	93 18% <b>zpq</b>	321 15%
Disagree	1549 74% <b>aklmo</b>	725 71%	823 76% <b>za</b>	231 73% <b>i</b>	248 75% <b>i</b>	293 76% <b>i</b>	273 79% <b>zchi</b>	233 76% <b>i</b>	150 70% <b>i</b>	120 60%	1428 75% <b>zklm</b>	56 57%	35 61%	117 58%	694 77% <b>zo</b>	854 71%	452 82% <b>zqrs</b>	460 76% <b>rs</b>	301 69%	331 66%	1550 74%
Net Agree	-1224 -58%	-558 -55%	-666 -61%	-191 -60%	-203 -61%	-248 -64%	-229 -67%	-185 -60%	-100 -46%	-68 -34%	-1146 -61%	-36 -36%	-18 -32%	-74 -36%	-584 -65%	-639 -53%	-388 -70%	-378 -63%	-217 -49%	-238 -47%	-1229 -58%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 207

**Q16\_6.** I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Human activity does not have a significant effect on the climate**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	73	20	15	10	13	14	4	6	2	17	54	49	24	40	12	34	39	31	42	72
	3%k	6%zce	4%	2%	3%	2%	3%	2%	2%	3%	4%	3%	5%zk	4%	2%	4%	3%	3%	4%	3%
Tend to agree	252	61	61	45	30	44	11	19	7	70	178	165	86	122	49	115	136	104	148	249
	12%degkq	19%zcddefgh	15%defg	11%d	7%	7%	7%	8%	8%	11%	12%	10%	19%zjk	13%	10%	13%	12%	10%	14%zq	12%
Neither agree nor disagree	203	41	37	45	34	36	6	11	6	67	136	148	55	111	39	80	119	86	118	205
	10%efgq	13%defg	9%	10%efg	8%g	6%	4%	5%	7%	10%	9%	9%	12%	12%zn	8%	9%	10%	8%	11%zq	10%
Tend to disagree	749	109	183	151	136	178	42	72	31	235	507	583	167	370	148	298	444	356	393	734
	36%deno	33%	44%zacdefg	35%	31%	30%	29%	30%	33%	36%	35%	35%	37%	39%zn	29%	33%	38%zo	34%	37%	35%
Strongly disagree	799	87	112	176	222	317	83	132	47	254	544	690	110	301	256	374	423	468	332	816
	38%ablmp	27%	27%	41%ab	51%zabc	53%zabc	57%zabc	55%zabc	49%zab	39%	38%	42%zl	24%	32%	50%zm	41%zp	36%	44%zr	32%	39%
Don't know	26	9	8	2	1	3	-	1	1	6	19	13	13	10	2	6	19	10	16	27
	1%dko	3%zcd	2%d	*	*	1%	-	*	1%	1%	1%	1%	3%zk	1%	*	1%	2%	1%	2%	1%
Agree	325	80	76	55	43	59	14	24	9	87	232	215	110	162	62	149	175	135	190	321
	15%degknq	25%zbcdefg	18%cddefg	13%	10%	10%	10%	10%	10%	13%	16%	13%	24%zjk	17%n	12%	16%	15%	13%	18%zq	15%
Disagree	1549	196	296	327	358	495	125	204	79	489	1051	1272	277	671	404	673	867	824	725	1550
	74%almr	60%	71%a	76%a	82%zabc	83%zabc	86%zabc	85%zabc	82%aab	75%	73%	77%zl	61%	70%	80%zm	74%	73%	78%zr	69%	74%
Net Agree	-1224	-115	-219	-272	-315	-436	-110	-179	-69	-402	-819	-1057	-167	-509	-342	-524	-692	-689	-535	-1229
	-58%	-35%	-53%	-64%	-72%	-74%	-76%	-74%	-72%	-62%	-57%	-64%	-37%	-53%	-67%	-58%	-59%	-65%	-51%	-58%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 208

**Q16\_6. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Human activity does not have a significant effect on the climate**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	73 3% <b>b</b>	18 5%	41 3%	13 6% <b>zb</b>	69 4% <b>z</b>	2 1%	1 1%	-	22 4%	18 3%	29 4%	3 3%	9 4%	10 5%	5 4%	7 4%	6 3%	13 4%	6 3%	11 4%	72 3%
Tend to agree	252 12% <b>j</b>	48 13%	166 11%	27 13%	206 12%	18 10%	22 22% <b>zde</b>	6 10%	69 14% <b>j</b>	67 13%	70 10%	10 11%	36 15% <b>j</b>	23 13%	18 11%	32 18% <b>zj</b>	17 9%	27 9%	16 9%	27 10%	249 12%
Neither agree nor disagree	203 10% <b>f</b>	33 9%	129 9%	28 13%	179 10% <b>f</b>	11 6%	3 3%	10 17% <b>ef</b>	42 8%	59 11% <b>p</b>	79 11% <b>r</b>	11 13%	18 7%	13 7%	19 12%	28 16% <b>zh</b>	12 6%	25 9%	12 7%	42 16% <b>zhj</b>	205 10%
Tend to disagree	749 36% <b>c</b>	135 36%	532 37% <b>c</b>	58 28%	622 35%	67 38%	36 40%	24 35%	175 35% <b>o</b>	187 35% <b>o</b>	259 36%	24 28%	80 34%	71 40% <b>o</b>	67 43% <b>ik</b>	53 29%	68 35%	114 40% <b>o</b>	62 35%	83 32%	734 35%
Strongly disagree	799 38% <b>n</b>	137 37%	566 39%	81 39%	663 38%	77 44%	41 39%	18 31%	189 38%	197 37% <b>n</b>	277 38%	40 45% <b>no</b>	90 38%	59 33%	47 30%	58 32%	92 47% <b>zhij</b>	102 36%	83 46% <b>zhijm</b>	92 35%	816 39%
Don't know	26 1%	2 *	15 1%	2 1%	23 1%	2 1%	-	1 2%	6 1%	5 1%	11 2%	-	5 2%	1 1%	1 1%	4 2% <b>p</b>	-	5 2%	1 *	6 2%	27 1%
Agree	325 15% <b>b</b>	66 18%	207 14%	40 19%	275 16%	20 11%	24 23% <b>zeg</b>	6 10%	90 18% <b>j</b>	85 16%	99 14%	13 14%	45 19%	33 19%	23 15%	39 21% <b>zj</b>	23 12%	40 14%	21 12%	38 15%	321 15%
Disagree	1549 74% <b>cos</b>	271 73%	1099 76% <b>zc</b>	139 67%	1285 73%	145 81% <b>zd</b>	77 74%	42 71%	364 72% <b>o</b>	384 72% <b>o</b>	537 74% <b>os</b>	64 73%	170 72% <b>o</b>	130 73% <b>o</b>	113 72% <b>o</b>	110 61%	161 82% <b>zhijn</b>	216 76% <b>os</b>	145 81% <b>zhijo</b>	175 67%	1550 74%
Net Agree	-1224 -58%	-205 -55%	-892 -62%	-99 -48%	-1010 -57%	-125 -70%	-53 -51%	-36 -62%	-274 -54%	-299 -56%	-438 -60%	-52 -59%	-125 -53%	-97 -55%	-90 -57%	-72 -39%	-138 -70%	-176 -62%	-124 -69%	-137 -52%	-1229 -58%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 209

**Q16\_6. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Human activity does not have a significant effect on the climate**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	73 3%cdf	30 6%zcdf	18 5%cdf	3 1%	2 1%	17 6%zcdf	2 1%
Tend to agree	252 12%cdf	100 21%zcdf	68 17%zcdf	17 5%	11 4%	31 12%cd	23 8%cd
Neither agree nor disagree	203 10%cd	80 17%zcdf	62 15%zcdf	13 3%	8 3%	22 8%cd	18 7%cd
Tend to disagree	749 36%	165 35%	169 42%zacd	126 33%	97 33%	91 34%	102 36%
Strongly disagree	799 38%ab	87 18%	79 19%	217 58%zabef	180 60%zabef	104 39%ab	132 47%zab
Don't know	26 1%	11 2%zcd	9 2%cd	1 *	- -	1 *	4 1%
<b>Agree</b>	<b>325</b> 15%cdf	<b>131</b> 28%zbcdef	<b>87</b> 21%zcdf	<b>20</b> 5%	<b>14</b> 5%	<b>49</b> 18%cdf	<b>25</b> 9%cd
<b>Disagree</b>	<b>1549</b> 74%ab	<b>252</b> 53%	<b>248</b> 61%a	<b>343</b> 91%zabef	<b>277</b> 93%zabef	<b>195</b> 73%ab	<b>234</b> 83%zab
<b>Net Agree</b>	<b>-1224</b> -58%	<b>-121</b> -26%	<b>-161</b> -40%	<b>-323</b> -86%	<b>-263</b> -88%	<b>-146</b> -55%	<b>-209</b> -74%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 210

**Q16\_7. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**People shouldn't tamper with nature**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	449	186	263	67	72	86	53	52	60	59	396	25	17	52	151	297	74	110	106	156	442
	21%afnpq	18%	24%za	21%f	22%	22%f	15%	17%	28%zfg	29%zcfg	21%	26%	29%	26%	17%	25%zn	13%	18%p	24%pq	31%zpq	21%
Tend to agree	734	341	393	113	111	155	118	96	69	72	656	44	18	77	316	417	160	218	172	182	732
	35%cp	33%	36%	36%	33%	40%g	34%	31%	32%	36%	35%	44%	32%	38%	35%	35%	29%	36%p	39%pp	36%pp	35%
Neither agree nor disagree	374	194	181	75	74	55	58	62	23	27	335	18	10	39	198	177	122	109	77	64	386
	18%hos	19%	17%	24%zefhi	22%zehi	14%	17%h	20%h	11%	13%	18%	18%	18%	19%	22%zo	15%	22%zs	18%h	18%	13%	18%
Tend to disagree	423	228	195	45	58	75	90	76	48	31	395	10	9	27	191	232	149	134	68	72	417
	20%bckmrs22%zb	18%	14%	14%	18%	19%	26%zcdi	25%zcdi	22%c	16%	21%zkm	10%	15%	13%	21%	19%	27%zrs	22%rs	15%	14%	20%
Strongly disagree	101	63	38	12	14	12	21	18	16	8	96	*	3	4	41	60	44	28	14	16	105
	5%bk	6%zb	3%	4%	4%	3%	6%	6%	8%zce	4%	5%k	*	6%	2%	5%	5%	8%zqrs	5%	3%	3%	5%
Don't know	21	7	14	4	2	4	4	3	-	3	16	*	-	4	2	19	2	4	2	12	21
	1%jn	1%	1%	1%	1%	1%	1%	1%	-	2%	1%	*	-	2%	*	2%zn	*	1%	*	2%zpq	1%
Agree	1184	527	656	179	183	241	171	149	128	132	1053	69	35	129	467	714	234	328	278	338	1174
	56%afgnp	52%	61%za	57%g	55%	62%zfg	50%	48%	60%fg	65%zcdfg	56%	70%zj	62%	63%zj	52%	59%zn	42%	54%p	63%zpq	67%zpq	56%
Disagree	524	292	233	58	72	87	111	94	64	39	491	11	12	31	233	292	193	162	81	88	522
	25%bckmrs29%zb	21%	18%	18%	22%	22%	32%zcdi	30%zcdi	30%cdi	19%	26%zkm	11%	21%	15%	26%	24%	35%zqrs	27%rs	19%	18%	25%
Net Agree	659	236	423	122	111	154	60	55	64	92	562	58	23	98	234	423	41	166	197	250	652
	31%afgjnp	23%	39%za	39%zfg	34%fg	40%zfg	17%	18%	30%fg	46%zdfgh	30%	59%zjlm	41%	48%zj	26%	35%zn	7%	28%p	45%zpq	50%zpq	31%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 211

**Q16\_7. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**People shouldn't tamper with nature**

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	449	121	94	77	64	77	13	39	12	143	303	310	139	234	53	164	282	199	250	442	
		21% <sup>cdefgkn</sup>	37% <sup>zbcdefg</sup>	22% <sup>def</sup>	18% <sup>ef</sup>	15%	13%	9%	16%	13%	22%	21%	19%	31% <sup>zk</sup>	24% <sup>zn</sup>	10%	18%	24% <sup>zo</sup>	19%	24% <sup>zq</sup>	21%
Tend to agree	734	108	170	142	108	181	46	56	36	232	493	564	170	335	153	279	451	330	405	732	
		35% <sup>degnoc</sup>	33% <sup>dg</sup>	41% <sup>zacdeg</sup>	33% <sup>dg</sup>	25%	30% <sup>dg</sup>	31%	23%	36%	34%	34%	37%	35% <sup>an</sup>	30%	31%	38% <sup>zo</sup>	31%	39% <sup>zq</sup>	35%	
Neither agree nor disagree	374	35	59	98	113	131	36	60	18	119	253	314	60	176	123	183	188	224	151	386	
		18% <sup>ablpr</sup>	11%	14%	23% <sup>zab</sup>	26% <sup>zabe</sup>	22% <sup>zab</sup>	25% <sup>zab</sup>	25% <sup>zab</sup>	19%	18%	19% <sup>zl</sup>	13%	18%	24% <sup>zm</sup>	20% <sup>zp</sup>	16%	21% <sup>zr</sup>	14%	18%	
Tend to disagree	423	42	78	89	114	160	39	67	22	129	294	367	56	167	140	219	203	238	186	417	
		20% <sup>almpr</sup>	13%	19% <sup>a</sup>	21% <sup>a</sup>	26% <sup>zabc</sup>	27% <sup>zabc</sup>	27% <sup>a</sup>	28% <sup>zabc</sup>	23% <sup>a</sup>	20%	22% <sup>zl</sup>	12%	17%	28% <sup>zm</sup>	24% <sup>zp</sup>	17%	23% <sup>zr</sup>	18%	20%	
Strongly disagree	101	12	11	20	37	44	11	19	8	18	83	82	19	35	37	58	42	58	43	105	
		5% <sup>bimp</sup>	4%	3%	5%	8% <sup>zabc</sup>	7% <sup>zab</sup>	7% <sup>b</sup>	8% <sup>zab</sup>	8% <sup>b</sup>	3%	6% <sup>zi</sup>	5%	4%	7% <sup>zm</sup>	6% <sup>zp</sup>	4%	6%	4%	5%	
Don't know	21	8	5	3	-	2	1	-	-	8	13	11	10	8	3	4	14	6	15	21	
		1% <sup>dekoq</sup>	2% <sup>zdeg</sup>	1% <sup>d</sup>	1%	*	1%	-	-	1%	1%	1%	2% <sup>zk</sup>	1%	*	*	1%	1%	1% <sup>q</sup>	1%	
Agree	1184	229	263	219	172	258	59	95	48	375	796	874	309	569	205	443	734	529	655	1174	
		56% <sup>cdefgkn</sup>	70% <sup>zbcdefg</sup>	63% <sup>zbcdefg</sup>	51% <sup>defg</sup>	39%	43%	41%	39%	58%	55%	53%	68% <sup>zk</sup>	60% <sup>zn</sup>	41%	49%	62% <sup>zo</sup>	50%	62% <sup>zq</sup>	56%	
Disagree	524	54	89	108	151	203	50	86	30	147	377	449	76	202	177	277	245	296	228	522	
		25% <sup>almpr</sup>	17%	21%	25% <sup>a</sup>	35% <sup>zabc</sup>	34% <sup>zabc</sup>	34% <sup>zab</sup>	36% <sup>zabc</sup>	31% <sup>a</sup>	23%	27% <sup>zl</sup>	17%	21%	35% <sup>zm</sup>	31% <sup>zp</sup>	21%	28% <sup>zr</sup>	22%	25%	
Net Agree	659	175	175	111	21	54	10	9	19	228	420	426	234	367	29	166	489	233	426	652	
		31% <sup>cdefghj</sup>	54% <sup>zbcdefg</sup>	42% <sup>zbcdefg</sup>	26% <sup>defg</sup>	5%	9% <sup>dg</sup>	7%	19% <sup>defg</sup>	35% <sup>zj</sup>	29%	26%	51% <sup>zk</sup>	38% <sup>zn</sup>	6%	18%	41% <sup>zo</sup>	22%	41% <sup>zq</sup>	31%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 212

Q16\_7. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

People shouldn't tamper with nature

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	449 21% <b>b</b>	85 23%	276 19%	71 34% <b>zab</b>	371 21%	38 22%	30 29%	10 17%	128 26% <b>zijkpq</b>	107 20%	136 19%	13 15%	73 31% <b>zhijko</b>	42 23%	35 22%	37 20%	35 18%	52 18%	30 17%	54 21%	442 21%
Tend to agree	734 35%	125 34%	505 35%	77 37%	621 35%	53 30%	34 33%	26 44%	174 35%	194 36% <b>p</b>	253 35%	34 38%	73 31%	67 37%	66 42% <b>lpq</b>	70 38%	58 30%	90 32%	72 40% <b>p</b>	91 35%	732 35%
Neither agree nor disagree	374 18%	60 16%	274 19%	31 15%	322 18%	24 13%	19 18%	10 17%	75 15%	103 19% <b>o</b>	144 20% <b>h</b>	10 12%	39 16%	27 15%	35 22% <b>h</b>	26 14%	43 22% <b>h</b>	47 16%	33 18%	64 25% <b>zhjklm</b>	386 18%
Tend to disagree	423 20% <b>cns</b>	76 21% <b>c</b>	310 21% <b>zc</b>	24 12%	344 20%	51 29% <b>zdf</b>	17 17%	11 18%	94 19%	103 19% <b>n</b>	147 20% <b>ns</b>	23 27% <b>lms</b>	37 15%	34 19%	20 13%	38 21%	45 23% <b>ns</b>	74 26% <b>zhijn</b>	36 20%	37 14%	417 20%
Strongly disagree	101 5% <b>n</b>	23 6% <b>c</b>	71 5%	5 2%	86 5%	11 6%	2 2%	3 4%	27 5% <b>n</b>	22 4% <b>n</b>	36 5% <b>n</b>	6 7% <b>n</b>	13 6% <b>n</b>	8 5% <b>n</b>	- 5% <b>n</b>	10 7% <b>n</b>	13 7% <b>n</b>	17 6% <b>n</b>	7 4% <b>n</b>	12 5% <b>n</b>	105 5%
Don't know	21 1%	2 1%	13 1%	- -	19 1%	1 *	1 1%	- -	4 1%	5 1%	10 1%	1 1%	2 1%	* *	1 1%	3 1%	1 1%	6 2%	1 *	3 1%	21 1%
Agree	1184 56% <b>bpq</b>	210 56%	781 54%	148 71% <b>zab</b>	992 56%	92 52%	64 62%	36 61%	302 60% <b>jpq</b>	301 56% <b>p</b>	389 54%	47 54%	147 62% <b>jpq</b>	108 61% <b>pq</b>	101 65% <b>zjipq</b>	106 58%	93 48%	142 50%	103 57%	144 55%	1174 56%
Disagree	524 25% <b>cns</b>	100 27% <b>c</b>	381 26% <b>zc</b>	29 14%	430 24%	62 35% <b>zdf</b>	20 19%	13 22%	121 24% <b>n</b>	125 23% <b>n</b>	183 25% <b>ns</b>	29 33% <b>hins</b>	50 21% <b>n</b>	42 24% <b>n</b>	20 13%	47 26% <b>n</b>	58 30% <b>ilns</b>	90 32% <b>zhijn</b>	44 24% <b>n</b>	49 19%	522 25%
Net Agree	659 31% <b>bejkpq</b>	111 30%	400 28%	118 57% <b>zab</b>	562 32% <b>e</b>	30 17%	45 43% <b>zde</b>	23 38% <b>e</b>	180 36% <b>zjkpq</b>	176 33% <b>kpq</b>	206 28% <b>opq</b>	18 20%	97 41% <b>zhijkp</b>	66 37% <b>jkpq</b>	81 52% <b>zhijkl</b>	59 32% <b>kpq</b>	35 18%	52 18%	59 33% <b>kpq</b>	95 36% <b>jkpq</b>	652 31%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 213

**Q16\_7. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**People shouldn't tamper with nature**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	449 21% <b>de</b>	128 27% <b>zbde</b>	72 18% <b>d</b>	101 27% <b>zbde</b>	21 7%	39 15% <b>d</b>	88 31% <b>zbde</b>
Tend to agree	734 35% <b>de</b>	210 44% <b>zdef</b>	163 40% <b>zde</b>	146 39% <b>de</b>	46 15%	71 27% <b>d</b>	100 35% <b>de</b>
Neither agree nor disagree	374 18% <b>c</b>	76 16%	64 16%	50 13%	82 28% <b>zabcf</b>	60 22% <b>zabcf</b>	42 15%
Tend to disagree	423 20% <b>acf</b>	44 9%	83 20% <b>af</b>	60 16% <b>a</b>	117 39% <b>zabcef</b>	80 30% <b>zabcf</b>	40 14%
Strongly disagree	101 5% <b>a</b>	8 2%	19 5% <b>a</b>	17 4% <b>a</b>	30 10% <b>zabcf</b>	16 6% <b>a</b>	11 4%
Don't know	21 1%	8 2%	5 1%	2 1%	2 1%	1 *	2 1%
<b>Agree</b>	<b>1184</b> 56% <b>de</b>	<b>338</b> 71% <b>zbde</b>	<b>235</b> 58% <b>de</b>	<b>247</b> 66% <b>zbde</b>	<b>66</b> 22%	<b>109</b> 41% <b>d</b>	<b>188</b> 67% <b>zbde</b>
<b>Disagree</b>	<b>524</b> 25% <b>acf</b>	<b>51</b> 11%	<b>102</b> 25% <b>af</b>	<b>77</b> 20% <b>a</b>	<b>147</b> 49% <b>zabcef</b>	<b>96</b> 36% <b>zabcf</b>	<b>51</b> 18% <b>a</b>
<b>Net Agree</b>	<b>659</b> 31% <b>de</b>	<b>287</b> 61% <b>zbcdef</b>	<b>133</b> 33% <b>de</b>	<b>170</b> 45% <b>zbde</b>	<b>-81</b> -27%	<b>13</b> 5%	<b>137</b> 48% <b>zbde</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 214

**Q16\_8. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The UK is too small to make an impact on climate change**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	120	67	53	11	15	16	16	20	16	26	106	6	7	13	37	82	32	26	25	36	116
	6%cn	7%	5%	3%	5%	4%	5%	7%c	7%c	13%zcd	6%	6%	13%zj	6%	4%	7%zn	6%	4%	6%	7%q	6%
Tend to agree	400	199	201	46	52	51	63	67	63	59	366	15	11	34	130	270	82	113	86	114	397
	19%cenp	20%	19%	14%	16%	13%	18%	22%ce	29%zcd	29%zcd	19%	15%	19%	17%	14%	22%zn	15%	19%	20%	23%zp	19%
Neither agree nor disagree	218	111	107	32	35	45	47	25	15	19	188	13	5	30	104	114	46	55	59	58	209
	10%j	11%	10%	10%	11%	12%	14%zgh	8%	7%	10%	10%	14%	9%	15%zj	12%	9%	8%	9%	14%zpq	11%	10%
Tend to disagree	813	383	430	125	139	156	126	121	77	68	735	40	22	77	375	437	209	244	173	186	808
	39%o	38%	40%	39%	42%	40%	37%	39%	36%	34%	39%	41%	38%	38%	42%zo	36%	38%	41%	39%	37%	38%
Strongly disagree	526	249	276	98	87	114	88	75	41	24	481	21	12	42	248	277	179	162	88	95	546
	25%hios	24%	26%	31%zghi	26%i	29%hi	26%i	24%i	19%	12%	25%	21%	21%	21%	28%zo	23%	32%zqrs	27%rs	20%	19%	26%
Don't know	27	11	16	6	3	4	4	1	3	6	19	4	-	7	4	21	4	2	7	13	27
	1%jnq	1%	2%	2%g	1%	1%	1%	*	1%	3%g	1%	4%j	-	4%zj	*	2%zn	1%	*	2%	3%zpq	1%
Agree	520	266	254	56	67	67	79	87	79	84	472	21	18	47	167	352	114	139	111	150	513
	25%cenp	26%	23%	18%	20%	17%	23%	28%cde	37%zcd	42%zcd	25%	21%	32%	23%	19%	29%zn	21%	23%	25%	30%zpq	24%
Disagree	1338	632	707	222	226	270	213	196	118	92	1216	61	33	118	623	714	389	406	261	280	1354
	64%hios	62%	65%	70%zghi	68%hi	70%zhi	62%i	64%i	55%	45%	64%	62%	59%	58%	69%zo	59%	70%zrs	67%zrs	60%	56%	64%
Net Agree	-819	-366	-453	-166	-159	-203	-134	-109	-39	-7	-744	-40	-15	-72	-456	-362	-275	-267	-150	-130	-841
	-39%	-36%	-42%	-53%	-48%	-53%	-39%	-35%	-18%	-4%	-39%	-41%	-27%	-35%	-51%	-30%	-50%	-44%	-34%	-26%	-40%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 215

**Q16\_8.** I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The UK is too small to make an impact on climate change**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	120	27	21	25	15	24	2	11	3	28	91	75	44	70	19	46	72	56	64	116
		6%defkn	8%zdef	5%	6%d	3%	4%	2%	5%	3%	4%	5%	10%zk	7%zn	4%	5%	6%	5%	6%	6%
Tend to agree	400	88	92	69	64	85	20	35	17	88	305	287	113	194	84	171	226	176	224	397
		19%deikq	27%zcdefg	22%cdefg	16%	15%	14%	14%	17%	14%	21%zi	17%	25%zk	20%	17%	19%	19%	17%	21%zq	19%
Neither agree nor disagree	218	47	49	33	39	44	9	23	6	77	138	159	59	118	44	77	136	84	134	209
		10%cekoq	14%zcdefh	12%e	8%	9%	7%	6%	10%	6%	12%	10%	13%k	12%zn	9%	9%	12%o	8%	13%zq	10%
Tend to disagree	813	105	178	164	153	233	62	82	37	258	552	648	164	371	193	344	466	398	398	808
		39%a	32%	43%adg	38%	35%	39%a	43%a	38%	40%	38%	39%	36%	39%	38%	38%	39%	39%	38%	38%
Strongly disagree	526	49	73	134	162	203	51	88	33	187	338	465	60	191	165	261	262	316	210	546
		25%abjlmpr	15%	18%	31%zab	37%zabc	34%zab	35%zab	36%zab	34%ab	29%zj	23%	28%zl	13%	20%	33%zm	29%zp	22%	30%zr	20%
Don't know	27	10	4	3	3	4	1	1	1	11	15	13	14	11	3	8	18	8	19	27
		1%kq	3%zcdeg	1%	1%	1%	1%	1%	1%	2%	1%	1%	3%zk	1%	*	1%	2%	1%	2%zq	1%
Agree	520	115	112	94	79	109	23	46	20	116	397	363	157	264	103	217	298	232	288	513
		25%defgikn	35%zbcdefg	27%defg	22%	18%	18%	16%	19%	20%	18%	22%	35%zk	28%zn	20%	24%	25%	22%	27%zq	24%
Disagree	1338	154	251	298	315	435	113	170	69	445	890	1113	225	562	358	605	728	731	608	1354
		64%ajlmr	47%	60%a	70%zab	72%zab	73%zab	78%zab	71%zab	72%ab	68%zj	62%	68%zl	49%	59%	71%zm	67%zp	62%	69%zr	58%
Net Agree	-819	-39	-139	-203	-236	-326	-90	-124	-50	-328	-494	-751	-68	-298	-255	-388	-430	-499	-320	-841
		-39%	-12%	-33%	-47%	-54%	-55%	-62%	-51%	-52%	-51%	-46%	-15%	-31%	-50%	-43%	-36%	-47%	-30%	-40%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 216

**Q16\_8. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The UK is too small to make an impact on climate change**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	120 6%	21 6%	82 6%	12 6%	100 6%	10 6%	8 8%	1 2%	31 6%	28 5%	41 6%	2 2%	18 7% <sup>n</sup>	11 6%	4 2%	15 8% <sup>in</sup>	9 5%	12 4%	15 8% <sup>n</sup>	14 5%	116 6%
Tend to agree	400 19%	80 22%	260 18%	46 22%	342 19%	33 19%	17 16%	8 14%	101 20%	89 17%	153 21%	19 22%	47 20%	34 19%	23 15%	26 14%	40 20%	66 23% <sup>ino</sup>	31 17%	56 22%	397 19%
Neither agree nor disagree	218 10% <sup>mo</sup>	30 8%	140 10%	32 15% <sup>zab</sup>	188 11%	15 9%	8 8%	7 11%	44 9%	47 9%	97 13% <sup>zhimop</sup>	13 15% <sup>hmo</sup>	21 9%	10 6%	22 14% <sup>imop</sup>	10 5%	14 7%	36 13% <sup>mo</sup>	16 9%	46 18% <sup>zhijlm</sup>	209 10%
Tend to disagree	813 39% <sup>jq</sup>	143 38%	580 40%	70 34%	674 38%	65 36%	47 46%	27 45%	196 39%	234 44% <sup>zjq</sup>	244 34%	35 40%	82 35%	78 44% <sup>jq</sup>	70 45% <sup>jq</sup>	85 47% <sup>zjq</sup>	79 41%	94 33%	68 38%	83 32%	808 38%
Strongly disagree	526 25%	94 25%	370 26%	48 23%	437 25%	53 30%	22 21%	14 23%	126 25%	131 24%	181 25%	17 19%	65 28%	44 25%	37 23%	41 22%	53 27%	75 26%	50 28%	56 21%	546 26%
Don't know	27 1%	4 1%	18 1%	- -	22 1%	2 1%	1 1%	2 4%	5 1%	6 1%	11 1%	1 1%	4 2%	* *	1 *	5 3% <sup>ip</sup>	- -	2 1%	2 1%	6 2% <sup>p</sup>	27 1%
Agree	520 25% <sup>n</sup>	101 27%	342 24%	57 28%	442 25%	43 24%	25 24%	9 16%	131 26% <sup>n</sup>	117 22%	194 27% <sup>n</sup>	21 24%	65 27% <sup>n</sup>	45 25%	27 17%	41 23%	49 25%	78 27% <sup>n</sup>	45 25%	70 27% <sup>n</sup>	513 24%
Disagree	1338 64% <sup>js</sup>	237 64%	950 66% <sup>zc</sup>	119 57%	1111 63%	117 66%	69 67%	40 69%	322 64% <sup>s</sup>	365 68% <sup>zjq</sup>	425 58%	52 60%	147 62%	122 69% <sup>jq</sup>	107 68% <sup>js</sup>	126 69% <sup>jq</sup>	132 68% <sup>js</sup>	169 59%	117 65% <sup>js</sup>	139 53%	1354 64%
Net Agree	-819 -39%	-136 -36%	-608 -42%	-61 -29%	-670 -38%	-74 -42%	-44 -43%	-31 -53%	-191 -38%	-248 -46%	-231 -32%	-31 -36%	-82 -35%	-77 -43%	-80 -51%	-84 -46%	-83 -43%	-90 -32%	-72 -40%	-68 -26%	-841 -40%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 217

**Q16\_8. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The UK is too small to make an impact on climate change**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	120 6% <b>cd</b>	34 7% <b>cd</b>	25 6% <b>cd</b>	9 2%	6 2%	22 8% <b>cd</b>	23 8% <b>cd</b>
Tend to agree	400 19% <b>cd</b>	115 24% <b>zcdf</b>	110 27% <b>zcdf</b>	40 11%	20 7%	74 28% <b>zcdf</b>	41 15% <b>d</b>
Neither agree nor disagree	218 10% <b>cd</b>	73 15% <b>zcdef</b>	64 16% <b>zcdef</b>	19 5%	17 6%	25 9% <b>c</b>	20 7%
Tend to disagree	813 39%	182 38%	145 36%	166 44% <b>zb</b>	111 37%	99 37%	109 39%
Strongly disagree	526 25% <b>abe</b>	59 12%	50 12%	141 37% <b>zabe</b>	143 48% <b>zabcef</b>	47 18%	85 30% <b>zabe</b>
Don't know	27 1% <b>c</b>	10 2% <b>ce</b>	11 3% <b>zcde</b>	1 *	1 *	- -	3 1%
<b>Agree</b>	<b>520</b> 25% <b>cd</b>	<b>149</b> 32% <b>zcdf</b>	<b>135</b> 33% <b>zcdf</b>	<b>49</b> 13%	<b>26</b> 9%	<b>95</b> 36% <b>zcdf</b>	<b>65</b> 23% <b>cd</b>
<b>Disagree</b>	<b>1338</b> 64% <b>abe</b>	<b>242</b> 51%	<b>195</b> 48%	<b>307</b> 82% <b>zabef</b>	<b>254</b> 85% <b>zabef</b>	<b>146</b> 55%	<b>194</b> 69% <b>abe</b>
<b>Net Agree</b>	<b>-819</b> -39%	<b>-92</b> -19%	<b>-61</b> -15%	<b>-258</b> -69%	<b>-229</b> -77%	<b>-50</b> -19%	<b>-129</b> -46%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 218

**Q16\_9. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I enjoy new situations and challenges**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade					Unwtd. Total
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	648 31%hios	326 32%	323 30%	134 43%zdfghi	112 34%hi	142 37%zfg	94 27%i	87 28%i	49 23%i	28 14%	585 31%	32 32%	16 28%	59 29%	310 34%zo	336 28%	221 40%zqrs	192 32% <b>s</b>	116 26%	116 23%	680 32%
Tend to agree	1051 50%iop	511 50%	540 50%	148 47%	178 54%i	192 50%	183 53%i	159 52%i	106 49%	84 42%	942 50%	50 51%	34 60%	107 53%zo	479 53%zo	572 48%	252 46%	319 53% <b>p</b>	238 54% <b>p</b>	240 48%	1038 49%
Neither agree nor disagree	228 11%cn	107 10%	121 11%	20 6%	28 9%	34 9%	41 12% <b>c</b>	34 11% <b>c</b>	30 14% <b>c</b>	42 21% <b>z</b>	204 11%	11 7%	4 7%	24 12%	76 8%	152 13% <b>zn</b>	52 9%	55 9%	42 9%	79 16% <b>z</b>	217 10%
Tend to disagree	143 7%cdenp	61 6%	82 8%	11 3%	11 3%	12 3%	25 7% <b>cde</b>	24 8% <b>cde</b>	26 12% <b>zcde</b>	34 17% <b>z</b>	133 7%	3 3%	3 5%	9 5%	29 3%	114 9% <b>zn</b>	24 4%	31 5%	36 8% <b>p</b>	50 10% <b>z</b>	137 7%
Strongly disagree	27 1%np	13 1%	14 1%	2 1%	2 1%	4 1%	1 *	- -	4 2% <b>g</b>	14 7% <b>z</b>	25 1%	2 2%	- -	2 1%	4 *	22 2% <b>zn</b>	2 *	5 1%	6 1%	13 3% <b>z</b>	24 1%
Don't know	7 *	3 *	4 *	1 *	- -	2 1%	- -	3 1% <b>z</b>	- -	- -	5 *	- 1%	- -	2 1%	1 *	6 *	1 *	* *	1 *	4 1% <b>z</b>	7 *
Agree	1699 81%hios	836 82%	863 80%	283 89%zdfghi	290 87%zfg	334 87%zgh	277 81%hi	246 80%hi	155 72% <b>i</b>	112 56%	1527 81%	82 83%	50 88%	166 82%	789 88%zo	908 76%	473 86% <b>zs</b>	510 85% <b>zs</b>	354 81% <b>s</b>	356 71%	1718 82%
Disagree	169 8%cdenpq	74 7%	96 9%	13 4%	13 4%	16 4%	26 8% <b>c</b>	24 8% <b>c</b>	30 14% <b>z</b>	48 24% <b>z</b>	158 8%	5 5%	3 5%	11 5%	33 4%	136 11% <b>zn</b>	26 5%	36 6%	42 10% <b>p</b>	63 13% <b>z</b>	161 8%
Net Agree	1530 73%hios	763 75%zb	767 71%	270 86%zdfghi	276 83%zfg	318 82%zfg	251 73%hi	222 72%hi	125 58% <b>i</b>	65 32%	1369 72%	77 78%	47 83%	155 76%	756 84%zo	771 64%	447 81%zrs	474 79%zrs	311 71% <b>s</b>	293 58%	1557 74%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 219

**Q16\_9. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I enjoy new situations and challenges**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	648	54	102	164	195	234	46	113	30	239	407	565	84	255	186	336	309	414	234	680
	31%abijlmpr	17%	25%a	38%zab	45%zabcefh	39%zabf	32%a	47%zabcefh	31%a	37%zj	28%	34%zl	18%	27%	37%zm	37%zp	26%	39%zr	22%	32%
Tend to agree	1051	156	226	212	192	281	80	104	50	325	719	849	202	514	250	438	609	524	527	1038
	50%dgl	48%	54%deg	50%d	44%	47%	55%deg	43%	52%	50%	50%	52%zl	44%	54%z	49%	48%	52%	50%	50%	49%
Neither agree nor disagree	228	61	51	33	34	49	11	17	8	58	165	153	75	106	45	88	135	76	152	217
	11%cdelq	19%zbcdefgh	12%cd	8%	8%	8%	7%	7%	8%	9%	11%	9%	16%zkl	11%	9%	10%	11%	7%	14%zq	10%
Tend to disagree	143	41	33	17	13	27	8	5	7	23	119	71	72	63	23	38	102	31	111	137
	7%cdelq	13%zcd	8%cd	4%	3%	5%g	5%	2%	7%dg	3%	8%zi	4%	16%zkl	7%	5%	4%	9%zo	3%	11%zq	7%
Strongly disagree	27	10	2	2	1	2	-	1	*	3	24	6	21	14	3	5	21	8	19	24
	1%deikoq	3%zbcdefg	1%	*	*	*	-	1%	*	*	2%zi	*	5%zkl	1%	1%	1%	2%zo	1%	2%	1%
Don't know	7	4	1	-	1	1	-	-	1	2	5	5	2	1	-	2	5	1	6	7
	*q	1%zc	*	-	*	*	-	-	1%c	*	*	*	*	*	-	*	*	*	1%	*
Agree	1699	210	329	377	387	514	127	217	80	564	1126	1414	285	770	435	774	918	937	761	1718
	81%ajlpr	64%	79%a	88%zab	89%zab	87%zab	87%ab	90%zabe	83%a	87%zj	78%	86%zl	63%	81%	86%zm	85%zp	78%	89%zr	73%	82%
Disagree	169	52	36	18	14	29	8	6	8	25	143	77	93	78	27	43	123	39	130	161
	8%cdelq	16%zbcdefg	9%cd	4%	3%	5%g	5%	3%	8%dg	4%	10%zi	5%	20%zkl	8%n	5%	5%	10%zo	4%	12%zq	8%
Net Agree	1530	158	293	358	373	486	119	211	72	539	983	1337	193	692	409	731	795	898	631	1557
	73%ajlpr	49%	70%a	84%zab	85%zab	82%zab	82%zab	88%zabeh	75%a	83%zj	68%	81%zl	42%	73%	81%zm	81%zp	67%	85%zr	60%	74%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 220

**Q16\_9. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I enjoy new situations and challenges**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	648 31%co	120 32%c	471 32%zc	39 19%	535 30%	65 37%	31 30%	17 30%	163 32%o	147 28%o	225 31%o	29 33%	80 34%o	54 31%	40 22%	58 29%	92 32%o	62 35%o	70 32%	680 32%	
Tend to agree	1051 50%	185 50%	722 50%	110 53%	869 49%	89 50%	58 56%	35 60%	234 47%	270 50%	365 50%	38 44%	109 46%	87 49%	76 49%	99 54%	94 48%	140 49%	85 48%	140 54%	1038 49%
Neither agree nor disagree	228 11%b	41 11%	140 10%	38 18%zab	203 12%z	14 8%	7 7%	5 8%	54 11%	67 12%	83 11%	12 13%	24 10%	18 10%	18 11%	26 14%	23 12%	27 9%	21 12%	35 13%	217 10%
Tend to disagree	143 7%	24 6%	91 6%	19 9%	125 7%	9 5%	7 7%	2 3%	40 8%	43 8%	42 6%	5 5%	17 7%	18 10%r	12 7%	20 6%	21 10%jr	8 8%	13 4%	13 5%	137 7%
Strongly disagree	27 1%	2 1%	23 2%	1 1%	25 1%	1 1%	1 1%	-	9 2%	6 1%	10 1%	5 6%zhijmnp	4 2%	-	1 1%	4 2%	1 1%	4 1%	2 1%	4 1%	24 1%
Don't know	7 *	-	2 *	2 1%b	7 *	-	-	-	3 1%	1 *	2 *	-	2 1%	1 1%	-	1 1%	-	1 *	1 *	-	7 *
Agree	1699 81%cd	305 82%c	1193 82%zc	148 71%	1404 80%	154 87%zd	88 85%	52 90%	397 79%	417 78%	590 81%	67 76%	189 80%	141 79%	126 80%	139 76%	152 78%	232 81%	148 82%	210 80%	1718 82%
Disagree	169 8%	26 7%	115 8%	20 10%	150 9%	10 6%	8 8%	2 3%	48 10%	49 9%	52 7%	9 11%	21 9%	18 10%	13 8%	16 9%	21 11%	25 9%	10 6%	17 6%	161 8%
Net Agree	1530 73%cdi	279 75%c	1078 74%zc	128 62%	1254 71%	144 81%zd	80 78%	51 87%zd	349 69%	368 69%	538 74%	57 65%	168 71%	123 69%	113 72%	123 68%	131 67%	207 73%	138 77%	193 74%	1557 74%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 221

**Q16\_9. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I enjoy new situations and challenges**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	648 31% <b>ab</b>	128 27% <b>b</b>	30 7%	134 36% <b>zab</b>	129 43% <b>zab</b>	103 38% <b>zab</b>	125 44% <b>zabc</b>
Tend to agree	1051 50% <b>b</b>	272 57% <b>zbdef</b>	163 40%	212 56% <b>zbd</b>	141 47%	129 48% <b>b</b>	134 48%
Neither agree nor disagree	228 11% <b>cdf</b>	49 10% <b>c</b>	97 24% <b>zacdef</b>	19 5%	22 7%	24 9%	18 6%
Tend to disagree	143 7% <b>acdef</b>	21 4%	90 22% <b>zacdef</b>	12 3%	7 2%	9 3%	5 2%
Strongly disagree	27 1% <b>c</b>	2 *	23 6% <b>zacdef</b>	-	-	2 1%	-
Don't know	7 *	3 1%	3 1%	1 *	-	-	-
<b>Agree</b>	<b>1699</b> 81% <b>b</b>	<b>400</b> 84% <b>zb</b>	<b>193</b> 48%	<b>345</b> 92% <b>zab</b>	<b>270</b> 90% <b>zab</b>	<b>232</b> 87% <b>zb</b>	<b>259</b> 92% <b>zab</b>
<b>Disagree</b>	<b>169</b> 8% <b>acdef</b>	<b>23</b> 5% <b>f</b>	<b>112</b> 28% <b>zacdef</b>	<b>12</b> 3%	<b>7</b> 2%	<b>11</b> 4%	<b>5</b> 2%
<b>Net Agree</b>	<b>1530</b> 73% <b>b</b>	<b>377</b> 80% <b>zb</b>	<b>80</b> 20%	<b>334</b> 89% <b>zabe</b>	<b>263</b> 88% <b>zab</b>	<b>221</b> 83% <b>zb</b>	<b>255</b> 90% <b>zab</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 222

**Q16\_10. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**God created the earth and all life in it**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	426	177	248	57	70	78	60	50	41	69	314	55	35	108	148	276	116	107	76	126	413
	20%ain	17%	23%za	18%	21%	20%	17%	16%	19%	34%zcd	17%	56%zj	61%zj	53%zj	17%	23%zn	21%	18%	17%	25%zqr	20%
Tend to agree	392	159	233	50	52	71	60	56	45	57	350	20	11	41	142	250	73	108	87	123	380
	19%anp	16%	21%za	16%	16%	18%	17%	18%	21%	28%zcd	18%	20%	19%	20%	16%	21%zn	13%	18%p	20%p	24%zpq	18%
Neither agree nor disagree	431	207	224	72	75	87	77	60	35	24	403	16	4	28	224	206	113	126	98	90	428
	21%ilmo	20%	21%	23%hi	23%i	23%i	22%i	20%i	16%	12%	21%zlm	17%	8%	14%	25%zo	17%	20%	21%	22%	18%	20%
Tend to disagree	281	152	130	41	54	43	47	47	36	13	265	6	5	16	128	153	66	83	75	56	283
	13%ikm	15%z	12%	13%i	16%i	11%	14%i	15%i	17%i	6%	14%zkm	6%	9%	8%	14%	13%	12%	14%	17%zps	11%	13%
Strongly disagree	502	296	206	89	64	100	84	82	49	33	492	1	1	8	228	274	167	165	77	92	533
	24%biklmr	29%zbs	19%	28%zdi	19%	26%i	25%i	27%di	23%	16%	26%zklm	1%	3%	4%k	25%	23%	30%zrs	27%zrs	17%	18%	25%
Don't know	71	28	43	6	16	7	16	13	8	6	71	-	-	1	29	42	17	13	26	14	66
	3%cmq	3%	4%	2%	5%ce	2%	5%	4%	4%	3%	4%zm	-	-	*	3%	4%	3%	2%	6%zpqrs	3%	3%
Agree	817	337	481	107	122	150	120	106	87	126	664	75	46	149	290	526	189	215	162	248	793
	39%acjnp	33%	44%za	34%	37%	39%	35%	34%	40%	62%zcd	35%	77%zj	80%zj	74%zj	32%	44%zn	34%	36%	37%	50%zpq	38%
Disagree	783	447	336	130	118	143	131	129	86	45	756	7	7	25	356	427	233	248	152	149	816
	37%biklmo	44%zbs	31%	41%zi	36%i	37%i	38%i	42%i	40%i	23%	40%zklm	7%	12%	12%k	40%	35%	42%zrs	41%zrs	35%	30%	39%
Net Agree	34	-110	145	-23	4	7	-11	-23	1	80	-92	69	39	124	-66	100	-44	-33	11	100	-23
	2%cfgq	-11%	13%za	-7%	1%	2%	-3%	-7%	*	40%zcd	-5%	70%zm	68%z	61%zj	-7%	8%zn	-8%	-5%	2%	20%zpq	-1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 223

**Q16\_10. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**God created the earth and all life in it**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	426	91	75	55	77	138	31	59	27	136	283	301	125	197	85	168	255	197	228	413
		20%ckn	28%zbcd	18%c	13%	18%c	23%zcd	21%c	25%cd	28%bcd	21%	18%	27%zk	21%an	17%	18%	22%	19%	22%	20%
Tend to agree	392	78	106	63	53	80	17	35	13	118	270	273	119	208	77	160	230	161	231	380
		19%cdkfnq	24%zdefgh	26%zdefgh	15%	12%	14%	11%	13%	18%	19%	17%	26%zk	22%zn	15%	18%	19%	15%	22%zq	18%
Neither agree nor disagree	431	56	81	117	95	110	22	51	13	154	276	366	65	206	90	183	242	227	205	428
		21%jl	17%	20%	27%zabdefh	22%	19%	15%	21%	13%	24%zj	19%	22%zl	14%	22%	20%	20%	22%	20%	20%
Tend to disagree	281	39	48	61	57	82	15	31	15	79	202	222	60	127	69	128	152	146	135	283
		13%	12%	12%	14%	13%	10%	13%	15%	12%	14%	13%	13%	13%	14%	14%	13%	14%	13%	13%
Strongly disagree	502	48	86	121	148	171	56	60	28	142	358	439	63	181	170	248	254	295	207	533
		24%almpr	15%	21%a	28%zab	34%zabceg	29%zab	38%zabceg	25%a	30%a	22%	27%zl	14%	19%	34%zm	27%zp	21%	28%zr	20%	25%
Don't know	71	14	19	12	6	11	5	5	1	21	50	48	23	35	15	20	49	28	43	66
		3%deko	4%d	5%de	3%	1%	2%	3%	2%	3%	3%	3%	5%zk	4%	3%	2%	4%zo	3%	4%	3%
Agree	817	170	182	118	130	218	47	94	39	254	553	574	244	406	162	328	484	359	459	793
		39%cdknoq	52%zbcdefg	44%zcd	28%	30%	37%cd	33%	39%cd	41%cd	39%	35%	54%zk	42%zn	32%	36%	41%zo	34%	44%zq	38%
Disagree	783	87	134	182	205	253	71	91	43	221	560	660	123	308	240	377	405	441	342	816
		37%ablmpr	27%	32%	42%zab	47%zabg	43%zab	49%zabg	38%a	45%ab	34%	40%zl	27%	32%	47%zm	42%zp	34%	42%zr	33%	39%
Net Agree	34	82	47	-64	-75	-35	-24	4	-4	32	-8	-86	121	97	-77	-49	79	-82	117	-23
		2%fhj	25%zbcdefg	11%zefgh	-15%	-17%	-6%	-16%	2%	5%zj	-1%	-5%	27%zk	10%zn	-15%	-5%	7%zo	-8%	11%zq	-1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 224

**Q16\_10. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**God created the earth and all life in it**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	426 20% <sup>bi</sup>	92 25% <sup>zb</sup>	250 17%	61 30% <sup>zb</sup>	357 20%	30 17%	22 22%	16 27%	109 22% <sup>k</sup>	90 17%	158 22% <sup>iq</sup>	11 12%	63 27% <sup>zhikno</sup>	35 20%	25 16%	31 17%	33 17%	45 16%	27 15%	86 33% <sup>zhijkm</sup>	413 20%
Tend to agree	392 19% <sup>cp</sup>	67 18%	279 19% <sup>c</sup>	27 13%	319 18%	32 18%	26 25%	14 24%	96 19% <sup>p</sup>	97 18% <sup>p</sup>	126 17%	15 18%	47 20% <sup>p</sup>	34 19%	36 23% <sup>p</sup>	38 21% <sup>p</sup>	23 12%	49 17%	31 17%	45 17%	380 18%
Neither agree nor disagree	431 21% <sup>r</sup>	73 20%	306 21%	39 19%	359 20%	36 20%	22 21%	14 25%	107 21% <sup>r</sup>	119 22% <sup>r</sup>	134 18%	19 22%	42 18%	45 25% <sup>jr</sup>	47 30% <sup>zhijlo</sup>	36 20%	36 18%	54 19%	25 14%	55 21%	428 20%
Tend to disagree	281 13%	46 12%	206 14%	26 13%	242 14%	24 13%	10 10%	5 9%	61 12%	73 14%	109 15%	17 19% <sup>l</sup>	24 10%	21 12%	17 11%	26 14%	29 15%	43 15%	35 19% <sup>zhlmns</sup>	32 12%	283 13%
Strongly disagree	502 24% <sup>gns</sup>	84 22%	366 25% <sup>z</sup>	41 20%	427 24% <sup>g</sup>	47 26% <sup>g</sup>	20 20%	7 12%	117 23% <sup>s</sup>	133 25% <sup>ns</sup>	178 24% <sup>ns</sup>	22 25% <sup>s</sup>	54 23% <sup>s</sup>	41 23% <sup>s</sup>	26 16%	39 21%	69 35% <sup>zhijlm</sup>	85 30% <sup>zjns</sup>	55 30% <sup>zjns</sup>	38 15%	533 25%
Don't know	71 3%	11 3%	43 3%	13 6% <sup>zb</sup>	58 3%	9 5%	2 2%	2 4%	13 3%	23 4%	22 3%	4 5%	7 3%	2 1%	5 3%	13 7% <sup>zhijmps</sup>	5 2%	10 3%	7 4%	5 2%	66 3%
Agree	817 39% <sup>bipq</sup>	158 43% <sup>b</sup>	528 36%	88 42%	676 38%	62 35%	49 47%	30 51% <sup>e</sup>	206 41% <sup>kpqr</sup>	187 35% <sup>p</sup>	284 39% <sup>pqr</sup>	26 30%	110 46% <sup>zhikpq</sup>	69 39%	61 39%	69 38%	57 29%	95 33%	58 32%	131 50% <sup>zhijkm</sup>	793 38%
Disagree	783 37% <sup>gns</sup>	130 35%	572 39% <sup>z</sup>	68 33%	670 38% <sup>g</sup>	70 40% <sup>g</sup>	31 30%	12 21%	177 35% <sup>s</sup>	206 39% <sup>ns</sup>	287 39% <sup>ns</sup>	38 44% <sup>ns</sup>	78 33%	61 34%	43 27%	65 36%	98 50% <sup>zhijlm</sup>	127 45% <sup>zhjlmn</sup>	90 50% <sup>zhijm</sup>	70 27%	816 39%
Net Agree	34 2% <sup>deijkqr</sup>	29 8% <sup>z</sup>	-44 -3%	21 10% <sup>z</sup>	7 *	-8 -5%	18 18% <sup>zde</sup>	18 31% <sup>zde</sup>	28 6% <sup>zijk</sup>	-19 -4%	-3 *	-12 -14%	32 13% <sup>zhijkmo</sup>	8 5% <sup>zj</sup>	18 12% <sup>zhjkmo</sup>	4 2% <sup>j</sup>	-41 -21%	-32 -11%	-32 -18%	62 24% <sup>zhijkl</sup>	-23 -1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 225

**Q16\_10. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**God created the earth and all life in it**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	426 20% <b>cde</b>	151 32% <b>zbcde</b>	91 23% <b>cde</b>	48 13%	39 13%	25 10%	72 25% <b>zcdb</b>
Tend to agree	392 19% <b>cde</b>	127 27% <b>zcdef</b>	103 25% <b>zcdef</b>	51 13%	41 14% <b>e</b>	22 8%	48 17% <b>e</b>
Neither agree nor disagree	431 21%	106 22%	73 18%	83 22%	59 20%	57 21%	53 19%
Tend to disagree	281 13% <b>a</b>	42 9%	49 12%	65 17% <b>zab</b>	36 12%	51 19% <b>zabd</b>	38 13%
Strongly disagree	502 24% <b>ab</b>	40 8%	71 18% <b>a</b>	118 31% <b>zabf</b>	116 39% <b>zabf</b>	101 38% <b>zabf</b>	56 20% <b>a</b>
Don't know	71 3% <b>a</b>	8 2%	19 5% <b>a</b>	11 3%	7 2%	10 4%	15 5% <b>a</b>
<b>Agree</b>	<b>817</b> 39% <b>cde</b>	<b>278</b> 59% <b>zbcdef</b>	<b>194</b> 48% <b>zcde</b>	<b>98</b> 26% <b>e</b>	<b>80</b> 27% <b>e</b>	<b>48</b> 18%	<b>119</b> 42% <b>cde</b>
<b>Disagree</b>	<b>783</b> 37% <b>ab</b>	<b>82</b> 17%	<b>120</b> 30% <b>a</b>	<b>183</b> 49% <b>zabf</b>	<b>152</b> 51% <b>zabf</b>	<b>152</b> 57% <b>zabcf</b>	<b>94</b> 33% <b>a</b>
<b>Net Agree</b>	<b>34</b> 2%	<b>196</b> 41% <b>zbcdef</b>	<b>74</b> 18% <b>zdf</b>	<b>-85</b> -23%	<b>-72</b> -24%	<b>-104</b> -39%	<b>25</b> 9% <b>z</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 226

**Q16\_11. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**It is important for me to keep on learning new skills**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	1085	529	557	220	201	230	167	139	75	53	966	59	32	113	520	565	345	344	197	195	1135	
		52%ghiors	52%	51%	70%zdefgh	61%zfghi	59%zfghi	49%hi	45%hi	35%	26%	51%	60%	56%	58%zo	47%	63%zrs	57%zrs	45%	39%	54%	
Tend to agree	791	381	410	85	113	139	152	128	92	82	717	31	23	74	335	456	178	212	175	223	756	
		38%cp	37%	38%	27%	34%c	36%c	44%zcde	42%c	43%cd	40%c	32%	40%	37%	37%	38%	32%	35%	40%p	45%zpq	36%	
Neither agree nor disagree	114	59	54	6	16	13	21	21	16	20	104	5	1	10	35	78	13	24	36	39	106	
		5%cnpq	6%	5%	2%	5%c	3%	6%c	7%c	7%c	10%zcde	5%	5%	2%	5%	4%	6%zn	2%	4%	8%zpq	8%zpq	5%
Tend to disagree	90	39	51	4	1	4	3	16	25	35	86	3	-	4	9	80	14	16	23	36	84	
		4%cdefnpq	4%	5%	1%	*	1%	5%cdef	12%zcdefg	17%zcdefg	5%	3%	-	2%	1%	7%zn	2%	3%	5%pq	7%zpq	4%	
Strongly disagree	21	10	11	1	-	-	-	3	7	11	20	-	1	1	21	2	7	5	7	20		
		1%cn	1%	*	-	-	-	1%	3%zcdef	5%zcdefg	1%	-	2%	1%	2%zn	*	1%	1%	1%	1%	2%	
Don't know	2	2	-	-	-	-	-	1	-	1	2	-	-	-	2	-	-	-	1	1	2	
		*	*	-	-	-	-	*	-	1%	*	-	-	-	*	-	-	-	*	*	*	
<b>Agree</b>	<b>1876</b>	<b>909</b>	<b>967</b>	<b>305</b>	<b>314</b>	<b>369</b>	<b>320</b>	<b>267</b>	<b>167</b>	<b>134</b>	<b>1683</b>	<b>90</b>	<b>54</b>	<b>188</b>	<b>855</b>	<b>1020</b>	<b>524</b>	<b>556</b>	<b>373</b>	<b>418</b>	<b>1891</b>	
		89%hior	89%	89%	96%zfghi	95%zghi	96%zghi	93%zghi	87%hi	78%i	89%	92%	96%	93%	95%zo	85%	95%zrs	92%zrs	85%	83%	90%	
<b>Disagree</b>	<b>111</b>	<b>49</b>	<b>62</b>	<b>5</b>	<b>1</b>	<b>4</b>	<b>3</b>	<b>19</b>	<b>32</b>	<b>46</b>	<b>106</b>	<b>3</b>	<b>1</b>	<b>5</b>	<b>9</b>	<b>101</b>	<b>16</b>	<b>23</b>	<b>28</b>	<b>43</b>	<b>104</b>	
		5%cdefnpq	5%	6%	2%	*	1%	6%cdef	15%zcdefg	23%zcdefg	6%	3%	2%	3%	1%	8%zn	3%	4%	6%p	9%zpq	5%	
<b>Net Agree</b>	<b>1765</b>	<b>860</b>	<b>905</b>	<b>300</b>	<b>312</b>	<b>365</b>	<b>317</b>	<b>248</b>	<b>135</b>	<b>89</b>	<b>1577</b>	<b>87</b>	<b>53</b>	<b>182</b>	<b>846</b>	<b>919</b>	<b>508</b>	<b>533</b>	<b>345</b>	<b>375</b>	<b>1787</b>	
		84%hijors	84%	84%	95%zghi	94%zghi	95%zghi	92%zghi	81%hi	63%i	83%	88%	93%	90%zj	94%zo	76%	92%zrs	89%zrs	79%	75%	85%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 227

**Q16\_11. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**It is important for me to keep on learning new skills**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	1085	92	160	263	311	397	101	172	53	387	693	951	134	450	300	556	527	673	412	1135	
		52%abjlmpr	28%	38%a	61%zab	71%zabc	67%zabh	69%zabh	71%zabch	55%ab	60%zj	48%	58%zl	29%	47%	59%zm	61%zp	45%	64%zr	39%	54%
Tend to agree	791	140	217	137	107	179	42	61	41	234	548	604	187	381	175	280	501	325	466	756	
		38%cddefgoq	43%cddefg	52%zacddefg	32%cd	25%	30%dg	29%	25%	42%defg	36%	37%	41%	40%n	34%	31%	42%zo	31%	44%zq	36%	36%
Neither agree nor disagree	114	34	24	13	8	10	1	3	2	22	91	65	49	68	17	43	69	32	81	106	
		5%cddefgik	10%zbcdefgh	6%defg	3%	2%	2%	1%	2%	3%	6%zi	4%	11%zk	7%zn	3%	5%	6%	3%	8%zq	5%	5%
Tend to disagree	90	46	14	12	8	6	1	4	-	5	84	26	64	44	12	22	66	21	69	84	
		4%cddefgikn	14%zbcdefgh	3%e	3%e	2%	1%	2%	-	1%	6%zi	2%	14%zk	5%n	2%	2%	6%zo	2%	7%zq	4%	4%
Strongly disagree	21	13	1	2	1	1	-	1	-	1	21	3	19	11	2	6	15	2	19	20	
		1%bdeikq	4%zbcdefg	*	*	*	-	*	-	*	1%zi	*	4%zk	1%	*	1%	1%	*	2%zq	1%	1%
Don't know	2	2	-	-	-	-	-	-	-	-	-	-	2	1	1	-	2	1	1	2	
		*	1%z	-	-	-	-	-	-	*	*	-	zk	*	*	-	*	*	*	*	*
Agree	1876	232	378	401	418	575	143	232	94	622	1241	1555	321	830	475	836	1028	998	878	1891	
		89%ajlmpr	71%	91%a	94%za	96%zab	97%zabc	98%zabc	97%zab	98%zab	96%zj	86%	94%zl	71%	87%	94%zm	92%zp	87%	95%zr	84%	90%
Disagree	111	59	14	14	9	7	1	5	-	6	105	28	83	54	14	28	81	23	88	104	
		5%cddefghi	18%zbcdefgh	3%e	3%e	2%	1%	2%	-	1%	7%zi	2%	18%zk	6%n	3%	3%	7%zo	2%	8%zq	5%	5%
Net Agree	1765	174	363	387	409	568	142	227	94	616	1136	1527	238	776	462	808	947	975	790	1787	
		84%ajlmpr	53%	87%a	90%za	94%zabc	96%zabc	98%zabc	94%zab	98%zabc	95%zj	79%	93%zl	52%	81%	91%zm	89%zp	80%	92%zr	75%	85%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 228

**Q16\_11. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**It is important for me to keep on learning new skills**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total			
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Strongly agree	1085	224	748	87	903	105	49	28	259	252	393	48	117	94	68	80	103	145	110	137	1135	
		52% <b>cino</b>	60% <b>zbc</b>	52% <b>c</b>	42% <b></b>	51% <b></b>	59% <b></b>	48% <b></b>	49% <b></b>	51% <b></b>	47% <b></b>	54% <b>ino</b>	55% <b></b>	49% <b></b>	53% <b></b>	43% <b></b>	44% <b></b>	53% <b></b>	51% <b></b>	61% <b>zhijn</b>	52% <b>oq</b>	54% <b></b>
Tend to agree	791	119	555	86	655	61	46	28	187	211	257	29	89	69	62	77	72	106	55	96	756	
		38% <b>ar</b>	32% <b></b>	38% <b>a</b>	41% <b>aa</b>	37% <b></b>	35% <b></b>	45% <b></b>	49% <b></b>	37% <b></b>	40% <b>ar</b>	35% <b></b>	33% <b></b>	38% <b></b>	39% <b></b>	40% <b></b>	42% <b>ar</b>	37% <b></b>	37% <b></b>	31% <b></b>	37% <b></b>	36% <b></b>
Neither agree nor disagree	114	18	73	15	103	6	3	2	28	37	38	7	15	5	17	11	9	12	9	17	106	
		5% <b></b>	5% <b></b>	5% <b></b>	7% <b></b>	6% <b></b>	3% <b></b>	3% <b></b>	5% <b>m</b>	7% <b>m</b>	5% <b></b>	8% <b></b>	6% <b></b>	3% <b></b>	11% <b>zhjmpq</b>	6% <b></b>	5% <b></b>	4% <b></b>	5% <b></b>	6% <b></b>	5% <b></b>	
Tend to disagree	90	9	55	17	79	6	5	-	22	29	28	1	11	10	9	12	8	15	4	9	84	
		4% <b></b>	3% <b></b>	4% <b></b>	8% <b>zab</b>	4% <b></b>	3% <b></b>	5% <b></b>	-	4% <b></b>	5% <b></b>	4% <b></b>	2% <b></b>	5% <b></b>	5% <b></b>	6% <b></b>	7% <b>r</b>	4% <b></b>	5% <b></b>	2% <b></b>	3% <b></b>	4% <b></b>
Strongly disagree	21	2	17	2	21	-	-	-	7	5	9	2	5	-	1	1	3	6	1	3	20	
		1% <b></b>	1% <b></b>	1% <b></b>	1% <b></b>	-	-	-	1% <b></b>	1% <b></b>	1% <b></b>	3% <b>m</b>	2% <b></b>	-	1% <b></b>	1% <b></b>	1% <b></b>	2% <b></b>	1% <b></b>	1% <b></b>	1% <b></b>	
Don't know	2	-	1	-	2	-	-	-	-	-	2	-	-	-	-	-	-	1	1	-	2	
		* <b></b>	* <b></b>	* <b></b>	* <b></b>	* <b></b>	* <b></b>	* <b></b>	* <b></b>	* <b></b>	* <b></b>	* <b></b>	* <b></b>	* <b></b>	* <b></b>	* <b></b>	* <b></b>	* <b></b>	* <b></b>	* <b></b>	* <b></b>	
Agree	1876	343	1303	173	1558	166	95	57	446	463	649	77	206	163	130	158	175	251	165	233	1891	
		89% <b>cdin</b>	92% <b>c</b>	90% <b>c</b>	83% <b></b>	88% <b></b>	93% <b></b>	92% <b></b>	97% <b>zd</b>	89% <b></b>	87% <b></b>	89% <b>n</b>	87% <b></b>	87% <b></b>	92% <b>n</b>	83% <b></b>	87% <b></b>	90% <b></b>	88% <b></b>	92% <b>n</b>	89% <b></b>	90% <b></b>
Disagree	111	12	71	20	101	6	5	-	29	34	37	4	16	10	13	11	21	7% <b>r</b>	5	12	104	
		5% <b>a</b>	3% <b></b>	5% <b></b>	10% <b>zab</b>	6% <b></b>	3% <b></b>	5% <b></b>	-	6% <b></b>	5% <b></b>	4% <b></b>	7% <b></b>	5% <b></b>	6% <b></b>	7% <b></b>	6% <b></b>	7% <b>r</b>	3% <b></b>	4% <b></b>	5% <b></b>	
Net Agree	1765	331	1232	153	1457	160	91	57	417	429	612	73	190	154	120	144	164	230	160	221	1787	
		84% <b>cdin</b>	89% <b>zc</b>	85% <b>c</b>	74% <b></b>	83% <b></b>	90% <b>zd</b>	88% <b></b>	97% <b>zdf</b>	83% <b></b>	80% <b></b>	84% <b>n</b>	83% <b></b>	80% <b></b>	86% <b>n</b>	77% <b></b>	79% <b></b>	84% <b></b>	81% <b></b>	89% <b>ijinoq</b>	85% <b></b>	85% <b></b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 229

**Q16\_11. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**It is important for me to keep on learning new skills**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	1085 52% <b>ab</b>	215 45% <b>b</b>	70 17%	238 63% <b>zab</b>	219 74% <b>zabce</b>	159 59% <b>zab</b>	185 66% <b>zab</b>
Tend to agree	791 38% <b>df</b>	216 45% <b>zcdef</b>	186 46% <b>zcdef</b>	133 35% <b>d</b>	77 26%	94 35% <b>d</b>	85 30%
Neither agree nor disagree	114 5% <b>cdf</b>	29 6% <b>cdf</b>	63 16% <b>zacdef</b>	5 1%	2 1%	8 3% <b>d</b>	6 2%
Tend to disagree	90 4% <b>cdf</b>	13 3% <b>cd</b>	66 16% <b>zacdef</b>	1 *	-	6 2% <b>cd</b>	4 1%
Strongly disagree	21 1% <b>a</b>	-	20 5% <b>zacdef</b>	-	-	-	1 *
Don't know	2 *	1 *	-	-	-	-	1 *
<b>Agree</b>	<b>1876</b> 89% <b>b</b>	<b>431</b> 91% <b>b</b>	<b>256</b> 63%	<b>371</b> 98% <b>zabef</b>	<b>296</b> 99% <b>zabef</b>	<b>252</b> 95% <b>zb</b>	<b>270</b> 96% <b>zab</b>
<b>Disagree</b>	<b>111</b> 5% <b>acdef</b>	<b>13</b> 3% <b>cd</b>	<b>86</b> 21% <b>zacdef</b>	<b>1</b> *	<b>-</b>	<b>6</b> 2% <b>cd</b>	<b>5</b> 2% <b>d</b>
<b>Net Agree</b>	<b>1765</b> 84% <b>b</b>	<b>418</b> 88% <b>zb</b>	<b>170</b> 42%	<b>369</b> 98% <b>zabef</b>	<b>296</b> 99% <b>zabef</b>	<b>246</b> 92% <b>zb</b>	<b>265</b> 94% <b>zab</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 230

**Q16\_1/11. I am now going to read out some statements. For each of the statements, please could you tell me the extent to which you agree or disagree?**

### Summary table

Base : All

	The UK Government is working hard to ensure that people living in the UK will have enough fuel for our future needs	We depend too much on science and not enough on faith	Human beings have evolved from other animals	The UK Government is not doing enough to ensure that people living in the UK will have enough food in the future	We are put on earth for a purpose	Human activity does not have a significant effect on the climate	People shouldn't tamper with nature	The UK is too small to make an impact on climate change	I enjoy new situations and challenges	God created the earth and all life in it	It is important for me to keep on learning new skills
Unweighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894
Strongly agree	146 7%	146 7%	708 34%	192 9%	493 23%	73 3%	449 21%	120 6%	648 31%	426 20%	1085 52%
Tend to agree	810 39%	459 22%	718 34%	608 29%	704 33%	252 12%	734 35%	400 19%	1051 50%	392 19%	791 38%
Neither agree nor disagree	460 22%	493 23%	250 12%	522 25%	422 20%	203 10%	374 18%	218 10%	228 11%	431 21%	114 5%
Tend to disagree	462 22%	554 26%	189 9%	545 26%	257 12%	749 36%	423 20%	813 39%	143 7%	281 13%	90 4%
Strongly disagree	127 6%	419 20%	171 8%	71 3%	169 8%	799 38%	101 5%	526 25%	27 1%	502 24%	21 1%
Don't know	97 5%	31 1%	67 3%	165 8%	57 3%	26 1%	21 1%	27 1%	7 *	71 3%	2 *
<b>Agree</b>	<b>956</b> <b>45%</b>	<b>606</b> <b>29%</b>	<b>1426</b> <b>68%</b>	<b>800</b> <b>38%</b>	<b>1197</b> <b>57%</b>	<b>325</b> <b>15%</b>	<b>1184</b> <b>56%</b>	<b>520</b> <b>25%</b>	<b>1699</b> <b>81%</b>	<b>817</b> <b>39%</b>	<b>1876</b> <b>89%</b>
<b>Disagree</b>	<b>590</b> <b>28%</b>	<b>973</b> <b>46%</b>	<b>360</b> <b>17%</b>	<b>616</b> <b>29%</b>	<b>426</b> <b>20%</b>	<b>1549</b> <b>74%</b>	<b>524</b> <b>25%</b>	<b>1338</b> <b>64%</b>	<b>169</b> <b>8%</b>	<b>783</b> <b>37%</b>	<b>111</b> <b>5%</b>
<b>Net Agree</b>	<b>366</b> <b>17%</b>	<b>-367</b> <b>-17%</b>	<b>1065</b> <b>51%</b>	<b>184</b> <b>9%</b>	<b>771</b> <b>37%</b>	<b>-1224</b> <b>-58%</b>	<b>659</b> <b>31%</b>	<b>-819</b> <b>-39%</b>	<b>1530</b> <b>73%</b>	<b>34</b> <b>2%</b>	<b>1765</b> <b>84%</b>

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010  
Source : Ipsos MORI (JN10-013904-01)





# Public Attitudes to Science 2011: Final Results

Table 231

Q17. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Laboratory or similar scientific site	158	87	72	37	23	38	28	18	10	4	142	8	5	17	85	74	80	53	16	10	176	
		8%iors	9%	12%zdghi	7%i	10%hi	8%i	6%	4%	2%	7%	8%	9%	8%	9%zo	6%	14%zqrs	9%rs	4%	2%	8%	
Public meeting or debate on a science-related subject	145	80	65	26	19	33	19	25	13	9	129	9	3	13	74	71	73	43	15	14	153	
		7%ors	8%	8%	6%	8%	6%	8%	6%	4%	7%	9%	5%	6%	8%	6%	13%zqrs	7%rs	4%	3%	7%	
Planetarium	133	66	67	12	21	43	29	17	6	6	117	8	4	15	73	60	51	45	28	8	126	
		6%chos	6%	4%	6%	11%zcghi	8%chi	5%	3%	3%	6%	8%	8%	7%	8%zo	5%	9%zrs	7%rs	6%rs	2%	6%	
Literature festival	73	33	40	10	13	8	10	17	8	6	71	1	2	3	30	43	34	22	7	10	76	
		3%rs	3%	3%	4%	2%	3%	6%e	4%	3%	4%	1%	3%	1%	3%	4%	6%zrs	4%	2%	2%	4%	
Science festival	72	46	27	10	11	17	11	13	6	3	64	5	-	6	45	28	44	21	2	4	71	
		3%bors	4%zb	2%	3%	4%	3%	4%	3%	2%	3%	5%	-	3%	5%zo	2%	8%zqrs	4%rs	1%	1%	3%	
None of these	280	132	148	21	31	33	50	40	41	62	236	23	9	43	78	201	21	49	82	127	256	
		13%cdjnp	13%	7%	9%	8%	15%ce	13%c	19%zcde	31%zcddefg	12%	23%zj	15%	21%zj	9%	17%zn	4%	8%p	19%zpq	25%zpq	12%	
Don't know	8	5	3	3	-	-	5	-	-	-	6	1	1	2	5	3	-	4	3	1	9	
		*	*	1%ze	-	-	1%zdeg	-	-	-	*	1%	2%	1%	1%	*	-	1%	1%	*	*	
Any science-related activity	1054	518	536	185	197	224	177	147	78	46	953	47	26	95	516	537	365	337	184	163	1083	
		50%hior	51%	49%	59%zghi	59%zghi	58%zghi	52%hi	48%hi	36%i	23%	50%	47%	46%	47%	57%zo	45%	66%zqrs	56%zrs	42%rs	32%	51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 232

Q17. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Planetarium	133	4	19	31	47	59	13	29	5	63	70	121	12	57	37	72	61	133	-	126
	6%ajlpr	1%	4%a	7%a	11%zabc	10%zab	9%a	12%zabc	5%a	10%zj	5%	7%zl	3%	6%	7%	8%zp	5%	13%zr	-	6%
Literature festival	73	4	6	18	24	39	20	12	4	14	58	64	9	18	37	44	29	59	14	76
	3%abimpr	1%	1%	4%ab	5%zab	7%zab	14%zabcdegh	5%ab	4%	2%	4%z	4%	2%	2%	7%zm	5%zp	2%	6%zr	1%	4%
Science festival	72	1	7	11	37	49	6	30	3	25	47	67	6	26	36	56	16	72	-	71
	3%abipr	*	2%	3%a	9%zabc	8%zabc	4%a	12%zabcdefh	4%a	4%	3%	4%zl	1%	3%	7%zm	6%zp	1%	7%zr	-	3%
None of these	280	124	56	25	17	24	4	5	9	55	220	126	153	134	26	74	199	-	280	256
	13%cdefgik	38%zbcdefg	14%cdefg	6%g	4%	4%	2%	2%	9%defg	8%	15%zi	8%	34%zk	14%n	5%	8%	17%zo	-	27%zq	12%
Don't know	8	-	4	1	-	2	1	-	-	3	4	6	2	4	1	3	5	-	8	9
	*	-	1%	*	-	*	1%	-	-	*	*	*	1%	*	*	*	*	-	1%zq	*
<b>Any science-related activity</b>	<b>1054</b>	<b>71</b>	<b>178</b>	<b>256</b>	<b>338</b>	<b>412</b>	<b>93</b>	<b>188</b>	<b>59</b>	<b>431</b>	<b>619</b>	<b>943</b>	<b>111</b>	<b>440</b>	<b>319</b>	<b>567</b>	<b>484</b>	<b>1054</b>	<b>-</b>	<b>1083</b>
	50%abjlmpr	22%	43%a	60%zab	77%zabcefh	69%zabc	64%zab	78%zabcefh	62%zab	66%zj	43%	57%zl	24%	46%	63%zm	62%zp	41%	100%zr	-	51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 233

Q17. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Laboratory or similar scientific site	158 8% <sup>n</sup>	40 11% <sup>zbc</sup>	109 8%	9 4%	124 7%	17 9%	13 13% <sup>zd</sup>	4 7%	33 7%	42 8% <sup>n</sup>	49 7%	4 4%	20 8%	10 6%	5 3%	12 6%	24 13% <sup>zhijkmn</sup>	20 7%	13 7%	17 6%	176 8%
Public meeting or debate on a science-related subject	145 7% <sup>bo</sup>	36 10% <sup>zb</sup>	89 6%	17 8%	115 7%	18 10%	9 9%	4 6%	32 6%	30 6% <sup>o</sup>	53 7% <sup>o</sup>	6 7%	16 7%	10 6%	11 7%	5 3%	14 7%	20 7%	18 10% <sup>io</sup>	16 6%	153 7%
Planetarium	133 6% <sup>dio</sup>	33 9% <sup>z</sup>	89 6%	9 5%	97 6%	17 10% <sup>d</sup>	11 11% <sup>d</sup>	7 12% <sup>d</sup>	31 6% <sup>o</sup>	24 4%	42 6%	4 4%	21 9% <sup>hio</sup>	7 4%	11 7% <sup>o</sup>	4 2%	8 4%	14 5%	16 9% <sup>ijo</sup>	11 4%	126 6%
Literature festival	73 3% <sup>din</sup>	9 2%	51 4%	13 6% <sup>za</sup>	53 3%	12 7% <sup>zd</sup>	7 6%	2 3%	11 2%	11 2%	31 4% <sup>hin</sup>	1 1%	5 2%	5 3% <sup>n</sup>	-	7 4% <sup>n</sup>	4 2%	11 4% <sup>n</sup>	9 5% <sup>hin</sup>	10 4% <sup>n</sup>	76 4%
Science festival	72 3% <sup>h</sup>	17 5%	46 3%	8 4%	60 3%	9 5%	2 2%	1 2%	10 2%	19 4%	32 4% <sup>h</sup>	3 3%	5 2%	2 1%	4 3%	3 2%	12 6% <sup>hmo</sup>	14 5% <sup>hm</sup>	8 4%	10 4%	71 3%
None of these	280 13% <sup>bgpr</sup>	53 14%	177 12%	33 16%	250 14% <sup>zq</sup>	17 10% <sup>g</sup>	12 11% <sup>g</sup>	1 1%	85 17% <sup>zinpr</sup>	61 11% <sup>pr</sup>	104 14% <sup>pr</sup>	16 19% <sup>pr</sup>	38 16% <sup>pr</sup>	30 17% <sup>pr</sup>	15 10%	33 18% <sup>inpr</sup>	13 7%	43 15% <sup>pr</sup>	11 6%	50 19% <sup>zinpr</sup>	256 12%
Don't know	8 *	1 *	5 *	1 *	7 *	1 1%	-	-	1 *	1 *	5 1%	-	-	1 *	-	1 1%	-	1 *	-	4 2% <sup>zhi</sup>	9 *
Any science-related activity	1054 50% <sup>cdhkm</sup>	219 59% <sup>zbc</sup>	718 50%	88 42%	859 49%	102 57% <sup>d</sup>	57 56%	36 61%	228 45%	267 50% <sup>ko</sup>	363 50% <sup>koq</sup>	32 36%	122 51% <sup>hko</sup>	75 42%	73 46%	69 38%	126 64% <sup>zhijkl</sup>	128 45%	109 61% <sup>zhijkm</sup>	126 48%	1083 51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 234

### Q17. Which, if any, of the things on this list have you visited or attended in the last 12 months?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Library or archive	1036 49%ab	191 40%	154 38%	197 52%ab	208 70%zabcef	161 61%zabcf	126 45%
Historic house or garden	885 42%abf	135 28%	135 33%	165 44%ab	190 64%zabcf	158 59%zabcf	102 36%a
Tourist attraction visitor centre	859 41%ab	142 30%	113 28%	177 47%zabf	174 58%zabcf	143 54%zabf	110 39%ab
Theatre	849 40%ab	157 33%	139 34%	156 42%ab	169 57%zabcef	120 45%ab	108 38%
Sporting event as a spectator	672 32%ab	123 26%	100 25%	113 30%	115 39%zabc	118 44%zabc	104 37%ab
Art gallery	657 31%abf	114 24%	85 21%	131 35%abf	154 52%zabcef	113 43%zabf	59 21%
Live concert	628 30%ab	111 23%b	70 17%	124 33%ab	141 47%zabcef	98 37%zab	84 30%b
Another type of museum (not science or art)	570 27%abf	81 17%	82 20%	116 31%abf	136 45%zabcef	96 36%zabf	59 21%
Zoo	536 26%b	127 27%b	69 17%	116 31%zbf	88 29%b	71 27%b	66 23%b
Theme park	499 24%b	119 25%b	70 17%	105 28%zb	79 27%b	61 23%	63 23%
Music festival	456 22%b	92 19%	58 14%	96 25%ab	92 31%zabef	62 23%b	56 20%
Science museum	455 22%abf	86 18%bf	49 12%	86 23%bf	127 42%zabcef	74 28%zabf	33 12%
Lecture/Talk on a science-related subject outside school, college or university	257 12%abf	41 9%b	19 5%	44 12%b	90 30%zabcef	43 16%abf	20 7%
Science and Discovery Centre	235 11%abf	37 8%	23 6%	44 12%bf	61 21%zabcf	55 21%zabcf	15 5%
Science-related activity at a school, community centre or university, outside regular classes	229 11%abf	35 7%f	26 6%f	45 12%abf	73 24%zabcef	42 16%zabf	8 3%
Laboratory or similar scientific site	158 8%abf	18 4%b	6 1%	20 5%b	69 23%zabcef	39 14%zabcf	7 2%
Public meeting or debate on a science-related subject	145 7%abf	22 5%b	8 2%	25 7%b	49 16%zabcf	32 12%zabcf	9 3%
Planetarium	133 6%b	25 5%	16 4%	30 8%b	34 12%zabef	14 5%	13 5%

**Respondent type : UK adults aged 16+**  
**Fieldwork dates : 11th October - 19th December 2010**  
**Source : Ipsos MORI (JN10-013904-01)**  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 234

**Q17. Which, if any, of the things on this list have you visited or attended in the last 12 months?**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
Literature festival	73 3%	15 3%	11 3%	14 4%	17 6% <b>zf</b>	11 4%	5 2%
Science festival	72 3% <b>bf</b>	10 2%	4 1%	19 5% <b>abf</b>	23 8% <b>zabf</b>	14 5% <b>abf</b>	2 1%
None of these	280 13% <b>cde</b>	84 18% <b>zcde</b>	95 23% <b>zacdef</b>	33 9%	16 5%	17 7%	35 12% <b>de</b>
Don't know	8 *	5 1% <b>z</b>	1 *	-	3 1%	-	-
<b>Any science-related activity</b>	<b>1054 50%<b>bf</b></b>	<b>218 46%<b>b</b></b>	<b>130 32%</b>	<b>211 56%<b>zabf</b></b>	<b>220 74%<b>zabcef</b></b>	<b>163 61%<b>zabf</b></b>	<b>112 40%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 235

### Q18\_1. How many times have you been to or visited ... in the last 12 months?

#### Science museum

Base : All who have been to a science museum in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	453	250	203	123	76	79	72	50	36	17	408	24	5	42	195	258	167	172	67	45	453
Weighted Total	455	229	226	68	92*	105*	86*	52*	33*	19**	413	22**	6**	39*	247	209	182	157	69*	44*	453
Effective Base	404	222	185	117	73	77	70	48	35	17	366	20	5	35	187	232	154	153	58	40	453
<b>Once</b>	276	135	140	44	54	62	55	29	19	12	250	16	2	26	145	131	95	103	51	26	278
	61%p	59%	62%	64%	59%	59%	64%	57%	59%	64%	60%	70%	42%	66%	59%	63%	52%	66%p	74%zp	59%	61%
<b>Twice</b>	114	57	57	15	27	27	17	14	10	4	107	3	*	6	64	51	55	33	16	11	112
	25%	25%	25%	22%	30%	25%	19%	27%	29%	23%	26%	14%	8%	14%	26%	24%	30%	21%	23%	25%	25%
<b>3-5 times</b>	54	27	27	7	10	10	14	8	1	3	48	2	3	6	30	24	27	16	2	7	52
	12%r	12%	12%	10%	11%	10%	17%	4%	14%	12%	10%	50%	16%	12%	11%	15%r	10%	3%	16%r	11%	
<b>6 or more times</b>	8	7	1	2	-	4	-	-	2	-	7	-	-	-	5	2	3	4	1	-	8
	2%b	3%zb	*	3%	-	3%	-	-	6%df	-	2%	-	-	-	2%	1%	2%	3%	1%	-	2%
Don't know	4	3	1	-	-	3	-	-	1	-	2	1	-	1	3	1	3	1	-	-	3
	1%j	1%	*	-	-	3%	-	-	3%	-	1%	6%	-	4%	1%	*	2%	1%	-	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



## Public Attitudes to Science 2011: Final Results

Table 236

### Q18\_1. How many times have you been to or visited ... in the last 12 months?

#### Science museum

Base : All who have been to a science museum in the last 12 months

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	453	18	72	118	184	190	45	84	27	170	283	419	34	172	173	281	171	453	-	453
Weighted Total	455	18**	67*	103*	177	210	50*	90*	32**	186	269	419	36*	175	178	277	177	455	-**	453
Effective Base	404	17	61	100	162	177	42	78	25	155	251	373	32	153	156	252	152	404	-	453
<b>Once</b>	<b>276</b>	<b>13</b>	<b>47</b>	<b>64</b>	<b>95</b>	<b>121</b>	<b>32</b>	<b>44</b>	<b>27</b>	<b>107</b>	<b>168</b>	<b>249</b>	<b>26</b>	<b>117</b>	<b>100</b>	<b>160</b>	<b>116</b>	<b>276</b>	<b>-</b>	<b>278</b>
	61% <sup>dg</sup>	75%	71% <sup>dg</sup>	62%	53%	57% <sup>g</sup>	63%	49%	84%	57%	63%	60%	72%	67% <sup>zn</sup>	56%	58%	65%	61%	-	61%
<b>Twice</b>	<b>114</b>	<b>2</b>	<b>14</b>	<b>24</b>	<b>50</b>	<b>54</b>	<b>11</b>	<b>28</b>	<b>3</b>	<b>47</b>	<b>67</b>	<b>108</b>	<b>7</b>	<b>33</b>	<b>52</b>	<b>75</b>	<b>39</b>	<b>114</b>	<b>-</b>	<b>112</b>
	25% <sup>m</sup>	12%	21%	23%	28%	25%	22%	31%	9%	25%	25%	26%	19%	19%	29% <sup>m</sup>	27%	22%	25%	-	25%
<b>3-5 times</b>	<b>54</b>	<b>1</b>	<b>4</b>	<b>12</b>	<b>27</b>	<b>30</b>	<b>6</b>	<b>15</b>	<b>2</b>	<b>27</b>	<b>27</b>	<b>52</b>	<b>2</b>	<b>22</b>	<b>22</b>	<b>36</b>	<b>18</b>	<b>54</b>	<b>-</b>	<b>52</b>
	12%	8%	6%	12%	15%	14%	12%	16%	7%	14%	10%	12%	6%	13%	13%	13%	10%	12%	-	11%
<b>6 or more times</b>	<b>8</b>	<b>-</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>3</b>	<b>-</b>	<b>3</b>	<b>-</b>	<b>4</b>	<b>4</b>	<b>7</b>	<b>1</b>	<b>-</b>	<b>3</b>	<b>6</b>	<b>1</b>	<b>8</b>	<b>-</b>	<b>8</b>
	2%	-	2%	2%	2%	1%	-	3%	-	2%	2%	2%	3%	-	1%	2%	1%	2%	-	2%
<b>Don't know</b>	<b>4</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>-</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>4</b>	<b>-</b>	<b>3</b>
	1%	5%	-	-	1%	1%	3%	-	-	1%	1%	1%	-	1%	1%	*	2%	1%	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 237

### Q18\_1. How many times have you been to or visited ... in the last 12 months?

#### Science museum

Base : All who have been to a science museum in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	453	94	305	38	376	43	21	13	97	113	166	20	55	22	28	29	56	57	48	61	453
Weighted Total	455	89*	315	37*	379	44*	19**	13**	90*	116	173	20**	50*	20**	26**	30**	61*	56*	43*	74*	453
Effective Base	404	82	277	33	334	40	19	12	86	103	146	17	49	20	26	27	51	50	42	55	453
<b>Once</b>	<b>276</b>	<b>50</b>	<b>190</b>	<b>24</b>	<b>225</b>	<b>26</b>	<b>13</b>	<b>11</b>	<b>50</b>	<b>76</b>	<b>100</b>	<b>10</b>	<b>27</b>	<b>13</b>	<b>15</b>	<b>14</b>	<b>47</b>	<b>37</b>	<b>27</b>	<b>35</b>	<b>278</b>
	61% <sup>s</sup>	56%	60%	64%	59%	59%	66%	88%	55%	65% <sup>s</sup>	58%	51%	54%	65%	58%	47%	77% <sup>zhijls</sup>	66%	63%	48%	61%
<b>Twice</b>	<b>114</b>	<b>28</b>	<b>76</b>	<b>9</b>	<b>99</b>	<b>12</b>	<b>3</b>	<b>*</b>	<b>27</b>	<b>28</b>	<b>44</b>	<b>5</b>	<b>16</b>	<b>6</b>	<b>7</b>	<b>7</b>	<b>14</b>	<b>12</b>	<b>10</b>	<b>22</b>	<b>112</b>
	25%	31%	24%	25%	26%	27%	17%	3%	30%	24%	25%	27%	32%	30%	28%	23%	23%	22%	23%	29%	25%
<b>3-5 times</b>	<b>54</b>	<b>10</b>	<b>42</b>	<b>1</b>	<b>43</b>	<b>6</b>	<b>3</b>	<b>1</b>	<b>10</b>	<b>9</b>	<b>24</b>	<b>4</b>	<b>5</b>	<b>-</b>	<b>3</b>	<b>6</b>	<b>-</b>	<b>6</b>	<b>5</b>	<b>14</b>	<b>52</b>
	12% <sup>p</sup>	11%	13%	3%	11%	14%	17%	9%	11% <sup>p</sup>	8% <sup>p</sup>	14% <sup>p</sup>	22%	11% <sup>p</sup>	-	13%	20%	-	10% <sup>p</sup>	11% <sup>p</sup>	18% <sup>p</sup>	11%
<b>6 or more times</b>	<b>8</b>	<b>1</b>	<b>4</b>	<b>1</b>	<b>8</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>2</b>	<b>3</b>	<b>-</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>2</b>	<b>8</b>
	2%	1%	1%	4%	2%	-	-	-	3%	2%	2%	-	4%	5%	-	7%	-	-	3%	3%	2%
<b>Don't know</b>	<b>4</b>	<b>-</b>	<b>2</b>	<b>1</b>	<b>4</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>3</b>
	1%	-	1%	4%	1%	-	-	-	-	1%	2%	-	-	-	-	3%	-	2%	-	2%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 238

### Q18\_1. How many times have you been to or visited ... in the last 12 months?

#### Science museum

Base : All who have been to a science museum in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	453	89	48	86	127	69	34
Weighted Total	455	86*	49*	86*	127	74*	33**
Effective Base	404	78	43	75	113	65	30
<b>Once</b>	<b>276</b>	<b>55</b>	<b>34</b>	<b>60</b>	<b>67</b>	<b>35</b>	<b>24</b>
	61% <b>e</b>	64% <b>e</b>	70% <b>e</b>	70% <b>de</b>	53%	47%	72%
<b>Twice</b>	<b>114</b>	<b>22</b>	<b>8</b>	<b>19</b>	<b>35</b>	<b>26</b>	<b>5</b>
	25%	25%	16%	22%	27%	35% <b>zb</b>	15%
<b>3-5 times</b>	<b>54</b>	<b>7</b>	<b>5</b>	<b>6</b>	<b>21</b>	<b>11</b>	<b>4</b>
	12%	8%	9%	7%	16% <b>c</b>	15%	13%
<b>6 or more times</b>	<b>8</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>-</b>
	2%	1%	4%	1%	2%	1%	-
Don't know	4	1	-	-	1	1	-
	1%	2%	-	-	1%	1%	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 239

### Q18\_2. How many times have you been to or visited ... in the last 12 months?

#### Science and Discovery Centre

Base : All who have been to a science and Discovery Centre in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	225	130	95	42	31	53	42	35	17	5	210	7	4	15	109	116	99	72	29	25	225
Weighted Total	235	130	105*	23*	36**	68*	49*	38*	15**	6**	221	7**	5**	15**	138	98	109*	67*	35**	25**	225
Effective Base	206	119	88	41	30	52	41	34	17	5	193	6	4	13	106	106	93	65	27	22	225
<b>Once</b>	<b>164</b>	<b>83</b>	<b>81</b>	<b>16</b>	<b>24</b>	<b>47</b>	<b>36</b>	<b>24</b>	<b>12</b>	<b>6</b>	<b>156</b>	<b>5</b>	<b>1</b>	<b>7</b>	<b>90</b>	<b>74</b>	<b>70</b>	<b>56</b>	<b>25</b>	<b>14</b>	<b>158</b>
	70% <sup>a</sup>	64%	77% <sup>a</sup>	68%	66%	68%	74%	65%	76%	100%	71%	69%	29%	51%	66%	75%	64%	83% <sup>z</sup>	71%	56%	70%
<b>Twice</b>	<b>46</b>	<b>28</b>	<b>18</b>	<b>6</b>	<b>7</b>	<b>11</b>	<b>8</b>	<b>10</b>	<b>3</b>	<b>-</b>	<b>42</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>28</b>	<b>18</b>	<b>23</b>	<b>7</b>	<b>9</b>	<b>8</b>	<b>45</b>
	20% <sup>q</sup>	21%	17%	28%	20%	17%	17%	27%	17%	-	19%	11%	41%	29%	20%	19%	21%	10%	25%	31%	20%
<b>3-5 times</b>	<b>18</b>	<b>13</b>	<b>5</b>	<b>1</b>	<b>5</b>	<b>8</b>	<b>3</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>17</b>	<b>-</b>	<b>2</b>	<b>2</b>	<b>14</b>	<b>4</b>	<b>9</b>	<b>5</b>	<b>1</b>	<b>3</b>	<b>16</b>
	8% <sup>o</sup>	10%	5%	4%	14%	11%	7%	3%	-	-	8%	-	30%	11%	10%	4%	8%	7%	4%	13%	7%
<b>6 or more times</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>
	1%	2%	1%	-	-	2%	-	3%	7%	-	2%	-	-	-	2%	1%	3%	-	-	-	1%
Don't know	4	4	-	-	-	1	1	1	-	-	2	1	-	1	3	1	4	-	-	-	3
	2% <sup>j</sup>	3%	-	-	-	2%	3%	2%	-	-	1%	21%	-	10%	2%	1%	3%	-	-	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 240

### Q18\_2. How many times have you been to or visited ... in the last 12 months?

#### Science and Discovery Centre

Base : All who have been to a science and Discovery Centre in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	225	5	25	57	93	111	22	62	13	97	128	214	11	67	75	144	81	225	-	225
Weighted Total	235	6**	26**	53*	98*	123	22**	69*	14**	113*	123	224	11**	70*	80*	152	83*	235	-**	225
Effective Base	206	5	23	49	86	105	20	59	12	92	115	197	10	60	69	132	74	206	-	225
<b>Once</b>	<b>164</b>	<b>3</b>	<b>16</b>	<b>35</b>	<b>62</b>	<b>89</b>	<b>16</b>	<b>50</b>	<b>10</b>	<b>72</b>	<b>92</b>	<b>157</b>	<b>7</b>	<b>53</b>	<b>61</b>	<b>104</b>	<b>60</b>	<b>164</b>	<b>-</b>	<b>158</b>
	70%	59%	63%	66%	64%	72% <sup>d</sup>	71%	72%	68%	64%	75%	70%	67%	76%	76%	68%	73%	70%	-	70%
<b>Twice</b>	<b>46</b>	<b>2</b>	<b>4</b>	<b>15</b>	<b>25</b>	<b>21</b>	<b>4</b>	<b>13</b>	<b>3</b>	<b>24</b>	<b>22</b>	<b>43</b>	<b>3</b>	<b>10</b>	<b>10</b>	<b>31</b>	<b>15</b>	<b>46</b>	<b>-</b>	<b>45</b>
	20%	41%	15%	27%	25% <sup>ee</sup>	17%	17%	18%	24%	21%	18%	19%	25%	15%	13%	21%	18%	20%	-	20%
<b>3-5 times</b>	<b>18</b>	<b>-</b>	<b>6</b>	<b>4</b>	<b>7</b>	<b>7</b>	<b>2</b>	<b>3</b>	<b>-</b>	<b>14</b>	<b>4</b>	<b>17</b>	<b>1</b>	<b>3</b>	<b>5</b>	<b>12</b>	<b>7</b>	<b>18</b>	<b>-</b>	<b>16</b>
	8% <sup>j</sup>	-	22%	7%	7%	5%	11%	4%	-	12% <sup>zj</sup>	4%	8%	8%	4%	7%	8%	8%	8%	-	7%
<b>6 or more times</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>3</b>	<b>-</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>-</b>	<b>3</b>	<b>-</b>	<b>3</b>
	1%	-	-	-	1%	3%	-	3%	8%	1%	2%	2%	-	2%	1%	2%	-	1%	-	1%
<b>Don't know</b>	<b>4</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>3</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>-</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>4</b>	<b>-</b>	<b>3</b>
	2%	-	-	-	3%	2%	-	2%	-	1%	2%	2%	-	3%	3%	1%	2%	2%	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 241

### Q18\_2. How many times have you been to or visited ... in the last 12 months?

#### Science and Discovery Centre

Base : All who have been to a science and Discovery Centre in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	225	47	160	17	171	28	16	10	51	49	71	10	17	24	17	12	20	34	24	13	225
Weighted Total	235	48*	170	17**	179	28**	17**	11**	54*	51*	74*	12**	18**	25**	16**	13**	23**	35*	24**	15**	225
Effective Base	206	43	147	16	157	25	15	10	47	45	64	9	16	23	16	11	19	31	22	12	225
<b>Once</b>	<b>164</b>	<b>31</b>	<b>120</b>	<b>12</b>	<b>127</b>	<b>15</b>	<b>11</b>	<b>11</b>	<b>37</b>	<b>41</b>	<b>49</b>	<b>6</b>	<b>14</b>	<b>17</b>	<b>10</b>	<b>10</b>	<b>21</b>	<b>25</b>	<b>16</b>	<b>8</b>	<b>158</b>
	70%	65%	71%	69%	71%	54%	64%	100%	69%	79%	66%	54%	78%	69%	64%	77%	91%	71%	68%	54%	70%
<b>Twice</b>	<b>46</b>	<b>7</b>	<b>36</b>	<b>3</b>	<b>31</b>	<b>11</b>	<b>4</b>	-	<b>13</b>	<b>3</b>	<b>16</b>	<b>4</b>	<b>2</b>	<b>7</b>	-	<b>2</b>	<b>1</b>	<b>7</b>	<b>8</b>	<b>2</b>	<b>45</b>
	20%i	15%	21%	17%	17%	40%	23%	-	23%i	5%	21%i	34%	12%	27%	-	13%	3%	19%	32%	10%	20%
<b>3-5 times</b>	<b>18</b>	<b>5</b>	<b>12</b>	<b>1</b>	<b>15</b>	<b>2</b>	<b>1</b>	-	<b>3</b>	<b>7</b>	<b>5</b>	<b>1</b>	<b>2</b>	-	<b>6</b>	<b>1</b>	-	<b>2</b>	-	<b>3</b>	<b>16</b>
	8%	10%	7%	6%	9%	6%	8%	-	6%	14%	7%	12%	10%	-	36%	9%	-	7%	-	18%	7%
<b>6 or more times</b>	<b>3</b>	<b>2</b>	<b>1</b>	-	<b>3</b>	-	-	-	<b>1</b>	<b>1</b>	<b>1</b>	-	-	<b>1</b>	-	-	<b>1</b>	<b>1</b>	-	-	<b>3</b>
	1%	5%b	1%	-	2%	-	-	-	2%	3%	1%	-	-	4%	-	-	6%	3%	-	-	1%
<b>Don't know</b>	<b>4</b>	<b>2</b>	-	<b>1</b>	<b>3</b>	-	<b>1</b>	-	-	-	<b>3</b>	-	-	-	-	-	-	-	-	<b>3</b>	<b>3</b>
	2%	4%b	-	8%	2%	-	5%	-	-	-	4%	-	-	-	-	-	-	-	-	18%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 242

### Q18\_2. How many times have you been to or visited ... in the last 12 months?

#### Science and Discovery Centre

Base : All who have been to a science and Discovery Centre in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	225	37	23	43	58	48	16
Weighted Total	235	37*	23**	44*	61*	55*	15**
Effective Base	206	33	21	39	54	46	15
<b>Once</b>	<b>164</b>	<b>24</b>	<b>19</b>	<b>30</b>	<b>40</b>	<b>40</b>	<b>11</b>
	<b>70%</b>	<b>64%</b>	<b>81%</b>	<b>69%</b>	<b>65%</b>	<b>73%</b>	<b>75%</b>
<b>Twice</b>	<b>46</b>	<b>8</b>	<b>-</b>	<b>9</b>	<b>18</b>	<b>8</b>	<b>4</b>
	<b>20%</b>	<b>21%</b>	<b>-</b>	<b>19%</b>	<b>29%</b>	<b>15%</b>	<b>25%</b>
<b>3-5 times</b>	<b>18</b>	<b>4</b>	<b>4</b>	<b>2</b>	<b>4</b>	<b>5</b>	<b>-</b>
	<b>8%</b>	<b>11%</b>	<b>15%</b>	<b>5%</b>	<b>6%</b>	<b>8%</b>	<b>-</b>
<b>6 or more times</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>2</b>	<b>-</b>
	<b>1%</b>	<b>-</b>	<b>-</b>	<b>3%</b>	<b>-</b>	<b>4%</b>	<b>-</b>
<b>Don't know</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>
	<b>2%</b>	<b>4%</b>	<b>4%</b>	<b>3%</b>	<b>-</b>	<b>-</b>	<b>-</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 243

### Q18\_3. How many times have you been to or visited ... in the last 12 months?

#### Art gallery

Base : All who have been to an art gallery in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	672	346	326	180	77	89	92	120	75	39	611	24	13	57	237	435	256	248	88	77	672
Weighted Total	657	322	335	101	92*	118*	107*	124	71*	44*	600	23**	14**	53*	294	363	273	211	97*	73*	672
Effective Base	606	314	294	172	75	87	89	116	74	38	553	21	11	49	227	396	239	217	81	69	672
Once	245	122	122	45	38	45	34	40	23	19	218	15	6	26	110	135	81	82	50	31	255
	37% <sup>p</sup>	38%	36%	45% <sup>zfg</sup>	42%	39%	32%	32%	32%	43%	36%	64%	45%	49%	37%	37%	30%	39% <sup>p</sup>	52% <sup>zpq</sup>	43% <sup>p</sup>	38%
Twice	160	77	82	24	20	34	35	22	19	6	147	4	4	12	73	87	69	45	21	23	161
	24%	24%	25%	24%	22%	29%	33% <sup>gi</sup>	18%	27%	13%	24%	15%	29%	23%	25%	24%	25%	21%	21%	32%	24%
3-5 times	157	73	84	20	23	25	26	34	16	14	145	3	2	11	71	86	80	55	14	6	159
	24% <sup>rs</sup>	23%	25%	19%	25%	21%	24%	27%	22%	33%	24%	14%	12%	22%	24%	24%	29% <sup>zrs</sup>	26% <sup>rs</sup>	15%	8%	24%
6 or more times	94	48	46	12	11	14	12	27	14	5	89	1	2	3	40	55	43	29	10	12	96
	14%	15%	14%	12%	12%	12%	11%	22% <sup>zcf</sup>	19%	12%	15%	6%	13%	6%	14%	15%	16%	14%	11%	17%	14%
Don't know	1	1	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	1	-	1
	*	*	-	-	-	-	-	1%	-	-	*	-	-	-	*	-	-	-	1%	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



## Public Attitudes to Science 2011: Final Results

Table 244

### Q18\_3. How many times have you been to or visited ... in the last 12 months?

#### Art gallery

Base : All who have been to an art gallery in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	672	30	98	190	208	274	85	100	40	154	514	603	69	236	288	356	316	468	204	672
Weighted Total	657	31**	91*	156	195	297	93*	104*	45*	166	487	590	67*	232	287	344	313	453	204	672
Effective Base	606	29	89	161	183	255	80	93	37	142	462	541	65	214	260	322	283	419	186	672
<b>Once</b>	<b>245</b>	<b>8</b>	<b>42</b>	<b>60</b>	<b>78</b>	<b>98</b>	<b>17</b>	<b>46</b>	<b>18</b>	<b>79</b>	<b>163</b>	<b>215</b>	<b>29</b>	<b>92</b>	<b>87</b>	<b>131</b>	<b>114</b>	<b>171</b>	<b>74</b>	<b>255</b>
	37%fjn	27%	46%ef	38%f	40%ef	33%f	18%	44%ef	40%f	48%zj	33%	37%	44%	40%n	30%	38%	36%	38%	36%	38%
<b>Twice</b>	<b>160</b>	<b>8</b>	<b>26</b>	<b>43</b>	<b>45</b>	<b>60</b>	<b>19</b>	<b>20</b>	<b>7</b>	<b>49</b>	<b>110</b>	<b>142</b>	<b>18</b>	<b>75</b>	<b>70</b>	<b>77</b>	<b>83</b>	<b>112</b>	<b>48</b>	<b>161</b>
	24%e	25%	29%	28%	23%	20%	21%	20%	17%	30%	23%	24%	26%	32%zn	24%	22%	26%	25%	23%	24%
<b>3-5 times</b>	<b>157</b>	<b>12</b>	<b>14</b>	<b>32</b>	<b>42</b>	<b>87</b>	<b>32</b>	<b>25</b>	<b>13</b>	<b>24</b>	<b>132</b>	<b>142</b>	<b>15</b>	<b>40</b>	<b>71</b>	<b>86</b>	<b>71</b>	<b>107</b>	<b>50</b>	<b>159</b>
	24%im	38%	16%	20%	21%	29%zabcd	35%zabcd	24%	30%	15%	27%zi	24%	22%	17%	25%ml	25%	23%	24%	24%	24%
<b>6 or more times</b>	<b>94</b>	<b>3</b>	<b>8</b>	<b>22</b>	<b>29</b>	<b>51</b>	<b>24</b>	<b>12</b>	<b>6</b>	<b>13</b>	<b>80</b>	<b>89</b>	<b>5</b>	<b>23</b>	<b>60</b>	<b>49</b>	<b>45</b>	<b>61</b>	<b>33</b>	<b>96</b>
	14%im	10%	9%	14%	15%	17%g	26%zbcdeg	11%	14%	8%	16%zi	15%	7%	10%	21%zm	14%	14%	14%	16%	14%
Don't know	1	-	-	-	-	1	-	1	-	-	1	1	-	1	-	1	-	1	-	1
	*	-	-	-	-	*	-	1%	-	-	*	*	-	1%	-	*	-	*	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 245

### Q18\_3. How many times have you been to or visited ... in the last 12 months?

#### Art gallery

Base : All who have been to an art gallery in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	672	113	479	67	544	81	32	15	131	173	240	26	65	40	43	56	74	95	75	70	672
Weighted Total	657	100*	481	64*	534	77*	30**	16**	121	167	246	24**	60*	37*	37*	50*	80*	91*	71*	85*	672
Effective Base	606	99	436	59	489	73	29	14	117	156	217	22	58	37	38	50	69	86	68	65	672
<b>Once</b>	<b>245</b>	<b>35</b>	<b>187</b>	<b>18</b>	<b>201</b>	<b>26</b>	<b>11</b>	<b>7</b>	<b>48</b>	<b>67</b>	<b>87</b>	<b>9</b>	<b>20</b>	<b>19</b>	<b>20</b>	<b>18</b>	<b>29</b>	<b>34</b>	<b>30</b>	<b>23</b>	<b>255</b>
	37%	35%	39%	27%	38%	33%	37%	45%	39%	40%	35%	36%	33%	51% <sub>s</sub>	54% <sub>z</sub>	36% <sub>ijls</sub>	36%	37%	42%	27%	38%
<b>Twice</b>	<b>160</b>	<b>34</b>	<b>109</b>	<b>15</b>	<b>128</b>	<b>21</b>	<b>6</b>	<b>4</b>	<b>31</b>	<b>44</b>	<b>53</b>	<b>6</b>	<b>17</b>	<b>9</b>	<b>10</b>	<b>8</b>	<b>26</b>	<b>24</b>	<b>13</b>	<b>15</b>	<b>161</b>
	24%	35% <sub>zb</sub>	23%	23%	24%	28%	21%	27%	26% <sub>o</sub>	26% <sub>o</sub>	21%	24%	28%	23%	26%	16%	33% <sub>o</sub>	27%	18%	18%	24%
<b>3-5 times</b>	<b>157</b>	<b>25</b>	<b>111</b>	<b>18</b>	<b>124</b>	<b>21</b>	<b>9</b>	<b>3</b>	<b>28</b>	<b>32</b>	<b>65</b>	<b>6</b>	<b>16</b>	<b>6</b>	<b>4</b>	<b>13</b>	<b>15</b>	<b>20</b>	<b>19</b>	<b>25</b>	<b>159</b>
	24% <sub>n</sub>	25%	23%	29%	23%	28%	30%	19%	23%	19%	26% <sub>n</sub>	26%	26%	15%	10%	25%	19%	22%	27% <sub>n</sub>	30% <sub>n</sub>	24%
<b>6 or more times</b>	<b>94</b>	<b>5</b>	<b>73</b>	<b>14</b>	<b>81</b>	<b>9</b>	<b>3</b>	<b>1</b>	<b>14</b>	<b>24</b>	<b>42</b>	<b>3</b>	<b>6</b>	<b>4</b>	<b>3</b>	<b>11</b>	<b>10</b>	<b>12</b>	<b>8</b>	<b>22</b>	<b>96</b>
	14% <sub>a</sub>	5%	15% <sub>a</sub>	21% <sub>a</sub>	15%	12%	12%	8%	11%	15%	17%	14%	11%	11%	9%	23%	12%	14%	12%	25% <sub>zhjlp</sub>	14%
Don't know	1	-	1	-	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1
	*	-	*	-	*	-	-	-	1%	-	-	-	2% <sub>zj</sub>	-	-	-	-	-	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 246

### Q18\_3. How many times have you been to or visited ... in the last 12 months?

#### Art gallery

Base : All who have been to an art gallery in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	672	117	87	137	159	112	60
Weighted Total	657	114	85*	131	154	113	59*
Effective Base	606	103	81	120	142	105	55
<b>Once</b>	<b>245</b>	<b>58</b>	<b>30</b>	<b>48</b>	<b>42</b>	<b>38</b>	<b>28</b>
	37% <sup>d</sup>	51% <sup>zbcde</sup>	36%	37%	27%	34%	47% <sup>d</sup>
<b>Twice</b>	<b>160</b>	<b>27</b>	<b>21</b>	<b>30</b>	<b>41</b>	<b>27</b>	<b>15</b>
	24%	23%	25%	23%	27%	24%	25%
<b>3-5 times</b>	<b>157</b>	<b>18</b>	<b>24</b>	<b>38</b>	<b>39</b>	<b>27</b>	<b>11</b>
	24% <sup>a</sup>	16%	28%	29% <sup>a</sup>	25%	24%	19%
<b>6 or more times</b>	<b>94</b>	<b>11</b>	<b>9</b>	<b>15</b>	<b>33</b>	<b>21</b>	<b>5</b>
	14%	10%	11%	12%	21% <sup>zabc</sup>	18%	9%
Don't know	1	-	1	-	-	-	-
	*	-	2% <sup>z</sup>	-	-	-	-

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 247

### Q18\_4. How many times have you been to or visited ... in the last 12 months?

#### Another type of museum (not science or art)

Base : All who have been to another type of museum (not science or art) in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	568	301	267	123	65	88	102	104	58	28	531	15	8	34	210	358	201	214	81	70	568
Weighted Total	570	285	285	67	76*	115*	117*	109*	54*	31**	536	11**	9**	31**	266	303	213	189	95*	70*	568
Effective Base	515	274	243	118	63	86	99	99	57	27	484	12	7	28	203	328	188	192	75	62	568
Once	241	117	125	27	34	54	55	36	22	13	229	5	3	12	127	114	73	90	50	27	235
	42%gop	41%	44%	41%	45%	47%	47%	33%	41%	41%	43%	43%	33%	38%	48%zo	38%	34%	48%p	53%p	38%	41%
Twice	159	84	75	22	21	30	29	38	11	8	149	2	5	9	66	93	60	55	25	18	166
	28%	29%	26%	33%	28%	26%	24%	35%	20%	25%	28%	19%	54%	28%	25%	31%	28%	29%	27%	25%	29%
3-5 times	123	61	62	14	14	22	26	27	12	7	113	3	1	9	52	71	51	35	19	18	123
	22%	21%	22%	21%	18%	19%	22%	25%	23%	23%	21%	25%	13%	29%	20%	23%	24%	19%	19%	26%	22%
6 or more times	40	19	21	2	5	8	7	8	7	4	39	1	-	1	20	20	27	7	1	5	37
	7%qr	7%	7%	4%	6%	7%	6%	7%	12%r	12%	7%	13%	-	5%	7%	7%	13%zqr	4%	1%	8%	7%
Don't know	6	4	2	*	2	1	-	-	2	-	6	-	-	-	1	5	1	3	-	2	7
	1%	2%	1%	1%	3%	1%	-	-	5%zfg	-	1%	-	-	-	*	2%	1%	2%	-	3%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 248

### Q18\_4. How many times have you been to or visited ... in the last 12 months?

#### Another type of museum (not science or art)

Base : All who have been to another type of museum (not science or art) in the last 12 months

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	568	31	89	158	185	215	65	80	36	169	399	509	59	207	203	301	267	400	168	568
Weighted Total	570	35**	90*	136	174	234	70*	83*	42*	185	385	508	61*	218	202	296	274	397	173	568
Effective Base	515	30	80	136	165	201	61	75	33	156	361	460	55	190	183	273	242	363	153	568
Once	241	17	42	64	61	83	23	34	17	78	164	211	30	108	69	112	129	163	79	235
		42% deno	48%	47%	47% de	35%	33%	41%	40%	42%	43%	42%	49%	50% zn	34%	38%	47% zo	41%	45%	41%
Twice	159	11	21	33	53	76	26	22	12	57	102	142	16	57	61	93	66	110	48	166
		28%	32%	23%	24%	31%	37%	27%	29%	31%	27%	28%	27%	26%	30%	31%	24%	28%	28%	29%
3-5 times	123	5	24	24	41	55	13	21	9	37	86	110	13	41	52	67	56	91	32	123
		22%	15%	27%	18%	23%	24%	19%	25%	21%	22%	22%	21%	19%	26% m	23%	20%	23%	18%	22%
6 or more times	40	2	3	12	18	18	6	6	4	12	28	39	1	12	17	18	22	31	9	37
		7%	5%	3%	9%	10% b	8%	9%	7%	7%	7%	8%	2%	6%	8%	6%	8%	8%	5%	7%
Don't know	6	-	-	3	2	2	1	1	-	1	5	6	1	-	3	5	1	1	6	7
		1% q	-	-	2%	1%	1%	1%	-	1%	1%	1%	1%	-	1%	2%	*	*	3% zq	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 249

### Q18\_4. How many times have you been to or visited ... in the last 12 months?

#### Another type of museum (not science or art)

Base : All who have been to another type of museum (not science or art) in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	568	90	411	55	478	36	30	24	138	145	195	26	65	47	34	41	70	81	72	42	568
Weighted Total	570	84*	421	53*	485	36*	26**	23**	130	149	205	27**	57*	46*	33*	39*	77*	83*	70*	52*	568
Effective Base	515	80	374	50	435	33	26	22	124	133	179	22	60	43	32	37	65	74	66	40	568
<b>Once</b>	<b>241</b>	<b>52</b>	<b>160</b>	<b>24</b>	<b>202</b>	<b>15</b>	<b>9</b>	<b>15</b>	<b>54</b>	<b>67</b>	<b>81</b>	<b>6</b>	<b>25</b>	<b>22</b>	<b>18</b>	<b>14</b>	<b>35</b>	<b>33</b>	<b>31</b>	<b>17</b>	<b>235</b>
	42% <sup>b</sup>	62% <sup>zb</sup>	38%	45%	42%	42%	35%	66%	41%	45%	40%	23%	44%	49%	54%	36%	45%	39%	45%	33%	41%
<b>Twice</b>	<b>159</b>	<b>18</b>	<b>125</b>	<b>15</b>	<b>128</b>	<b>15</b>	<b>10</b>	<b>6</b>	<b>31</b>	<b>35</b>	<b>61</b>	<b>6</b>	<b>14</b>	<b>11</b>	<b>5</b>	<b>10</b>	<b>20</b>	<b>24</b>	<b>19</b>	<b>18</b>	<b>166</b>
	28%	21%	30%	29%	26%	42%	37%	29%	24%	24%	30%	23%	24%	24%	15%	26%	26%	29%	27%	35%	29%
<b>3-5 times</b>	<b>123</b>	<b>7</b>	<b>106</b>	<b>7</b>	<b>113</b>	<b>3</b>	<b>6</b>	<b>1</b>	<b>32</b>	<b>30</b>	<b>50</b>	<b>10</b>	<b>14</b>	<b>8</b>	<b>7</b>	<b>10</b>	<b>12</b>	<b>21</b>	<b>16</b>	<b>14</b>	<b>123</b>
	22% <sup>ae</sup>	8%	25% <sup>za</sup>	14%	23% <sup>ze</sup>	7%	24%	6%	25%	20%	25%	36%	25%	17%	22%	26%	16%	25%	23%	27%	22%
<b>6 or more times</b>	<b>40</b>	<b>7</b>	<b>25</b>	<b>6</b>	<b>36</b>	<b>3</b>	<b>1</b>	<b>-</b>	<b>11</b>	<b>16</b>	<b>9</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>2</b>	<b>5</b>	<b>9</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>37</b>
	7%	8%	6%	11%	7%	9%	4%	-	9%	11% <sup>j</sup>	4%	13%	7%	9%	6%	12%	12% <sup>j</sup>	5%	5%	3%	7%
<b>Don't know</b>	<b>6</b>	<b>-</b>	<b>5</b>	<b>1</b>	<b>6</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>7</b>
	1%	-	1%	1%	1%	-	-	-	1%	1%	2%	4%	-	2%	3%	-	-	2%	1%	2%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 250

### Q18\_4. How many times have you been to or visited ... in the last 12 months?

#### Another type of museum (not science or art)

Base : All who have been to another type of museum (not science or art) in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	568	84	81	118	137	90	58
Weighted Total	570	81*	82*	116	136	96*	59*
Effective Base	515	74	76	104	123	85	53
<b>Once</b>	<b>241</b>	<b>35</b>	<b>42</b>	<b>49</b>	<b>46</b>	<b>41</b>	<b>29</b>
	42% <sup>d</sup>	44%	51% <sup>d</sup>	42%	34%	42%	48%
<b>Twice</b>	<b>159</b>	<b>24</b>	<b>18</b>	<b>33</b>	<b>44</b>	<b>23</b>	<b>17</b>
	28%	30%	23%	29%	32%	24%	28%
<b>3-5 times</b>	<b>123</b>	<b>15</b>	<b>14</b>	<b>27</b>	<b>35</b>	<b>22</b>	<b>10</b>
	22%	18%	17%	23%	26%	23%	18%
<b>6 or more times</b>	<b>40</b>	<b>6</b>	<b>8</b>	<b>4</b>	<b>11</b>	<b>8</b>	<b>3</b>
	7%	7%	9%	4%	8%	8%	6%
Don't know	6	1	-	3	-	2	-
	1%	1%	-	2%	-	3%	-

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 251

### Q18\_5. How many times have you been to or visited ... in the last 12 months?

#### Music festival

Base : All who have been to a music festival in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	506	292	214	217	74	63	54	54	26	18	467	16	12	38	191	315	145	199	85	75	506
Weighted Total	456	248	208	118	90*	85*	63*	54*	25**	22**	418	15**	13**	37*	228	228	146	151	94*	63*	506
Effective Base	435	249	187	207	72	61	53	53	25	18	402	14	10	32	180	273	132	166	77	63	506
<b>Once</b>	<b>270</b>	<b>128</b>	<b>142</b>	<b>71</b>	<b>63</b>	<b>41</b>	<b>39</b>	<b>28</b>	<b>16</b>	<b>11</b>	<b>249</b>	<b>9</b>	<b>6</b>	<b>20</b>	<b>131</b>	<b>139</b>	<b>84</b>	<b>87</b>	<b>57</b>	<b>41</b>	<b>298</b>
	59% <sup>a</sup>	52%	68% <sup>za</sup>	60%	70% <sup>zeg</sup>	49%	62%	51%	65%	52%	60%	60%	46%	54%	57%	61%	57%	57%	60%	66%	59%
<b>Twice</b>	<b>114</b>	<b>75</b>	<b>39</b>	<b>36</b>	<b>18</b>	<b>22</b>	<b>14</b>	<b>14</b>	<b>6</b>	<b>4</b>	<b>105</b>	<b>4</b>	<b>2</b>	<b>8</b>	<b>57</b>	<b>56</b>	<b>40</b>	<b>36</b>	<b>24</b>	<b>13</b>	<b>134</b>
	25% <sup>b</sup>	30% <sup>zb</sup>	19%	30% <sup>z</sup>	20%	26%	23%	26%	23%	17%	25%	30%	16%	22%	25%	27%	24%	24%	26%	21%	26%
<b>3-5 times</b>	<b>54</b>	<b>35</b>	<b>19</b>	<b>9</b>	<b>7</b>	<b>17</b>	<b>7</b>	<b>7</b>	<b>2</b>	<b>4</b>	<b>46</b>	<b>1</b>	<b>3</b>	<b>7</b>	<b>32</b>	<b>22</b>	<b>17</b>	<b>21</b>	<b>9</b>	<b>6</b>	<b>55</b>
	12% <sup>c</sup>	14%	9%	7%	8%	20% <sup>zc</sup>	12%	14%	8%	20%	11%	10%	21%	18%	14%	12%	12%	14%	9%	9%	11%
<b>6 or more times</b>	<b>17</b>	<b>9</b>	<b>8</b>	<b>3</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>5</b>	<b>1</b>	<b>2</b>	<b>15</b>	<b>-</b>	<b>2</b>	<b>2</b>	<b>8</b>	<b>9</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>17</b>
	4%	4%	4%	2%	1%	4%	2%	9% <sup>zcd</sup>	4%	11%	4%	-	16%	6%	3%	4%	4%	3%	5%	3%	3%
Don't know	2	1	1	-	-	1	1	-	-	-	2	-	-	-	2	2	-	2	-	-	2
	*	*	1%	-	-	1%	1%	-	-	-	*	-	-	-	1%	-	-	1%	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



## Public Attitudes to Science 2011: Final Results

Table 252

### Q18\_5. How many times have you been to or visited ... in the last 12 months?

#### Music festival

Base : All who have been to a music festival in the last 12 months

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	506	15	90	191	167	150	47	56	25	130	375	458	48	196	173	250	254	346	160	506
Weighted Total	456	16**	80*	143	139	157	51*	56*	26**	129	326	408	48*	188	156	224	231	308	149	506
Effective Base	435	14	79	155	138	137	44	51	22	115	319	392	43	170	149	214	219	299	136	506
<b>Once</b>	<b>270</b>	<b>9</b>	<b>51</b>	<b>88</b>	<b>83</b>	<b>87</b>	<b>29</b>	<b>31</b>	<b>20</b>	<b>83</b>	<b>185</b>	<b>241</b>	<b>29</b>	<b>105</b>	<b>95</b>	<b>141</b>	<b>126</b>	<b>172</b>	<b>98</b>	<b>298</b>
	59% <sup>q</sup>	53%	64%	61%	60%	56%	57%	55%	75%	65%	57%	59%	60%	56%	61%	63%	55%	56%	66%	59%
<b>Twice</b>	<b>114</b>	<b>5</b>	<b>20</b>	<b>33</b>	<b>35</b>	<b>44</b>	<b>15</b>	<b>17</b>	<b>5</b>	<b>27</b>	<b>87</b>	<b>104</b>	<b>10</b>	<b>50</b>	<b>32</b>	<b>51</b>	<b>62</b>	<b>88</b>	<b>26</b>	<b>134</b>
	25% <sup>r</sup>	30%	25%	23%	25%	28%	29%	30%	20%	21%	27%	25%	21%	27%	21%	23%	27%	29% <sup>zr</sup>	17%	26%
<b>3-5 times</b>	<b>54</b>	<b>1</b>	<b>8</b>	<b>17</b>	<b>17</b>	<b>20</b>	<b>5</b>	<b>8</b>	<b>1</b>	<b>17</b>	<b>37</b>	<b>46</b>	<b>8</b>	<b>24</b>	<b>24</b>	<b>19</b>	<b>35</b>	<b>39</b>	<b>15</b>	<b>55</b>
	12% <sup>o</sup>	5%	10%	12%	12%	13%	10%	14%	5%	14%	11%	11%	16%	13%	15%	9%	15% <sup>zo</sup>	13%	10%	11%
<b>6 or more times</b>	<b>17</b>	<b>2</b>	<b>-</b>	<b>5</b>	<b>2</b>	<b>5</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>17</b>	<b>16</b>	<b>1</b>	<b>8</b>	<b>6</b>	<b>9</b>	<b>7</b>	<b>7</b>	<b>10</b>	<b>17</b>
	4% <sup>ic</sup>	11%	-	3%	2%	3%	4%	2%	-	-	5% <sup>zi</sup>	4%	2%	4%	4%	4%	3%	2%	6% <sup>q</sup>	3%
<b>Don't know</b>	<b>2</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>2</b>
	*	-	1%	1%	1%	-	-	-	-	1%	*	*	-	-	-	1%	-	*	1%	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 253

### Q18\_5. How many times have you been to or visited ... in the last 12 months?

#### Music festival

Base : All who have been to a music festival in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	506	112	327	51	408	45	30	23	119	113	176	20	60	39	36	28	49	70	55	51	506
Weighted Total	456	91*	307	45*	376	38*	24**	17**	102	100*	174	17**	53*	33*	30*	21**	49*	66*	46*	62*	506
Effective Base	435	95	284	43	351	39	26	20	102	98	153	17	52	33	31	24	44	59	48	47	506
<b>Once</b>	<b>270</b>	<b>56</b>	<b>186</b>	<b>19</b>	<b>223</b>	<b>22</b>	<b>12</b>	<b>13</b>	<b>67</b>	<b>56</b>	<b>100</b>	<b>11</b>	<b>35</b>	<b>21</b>	<b>19</b>	<b>11</b>	<b>27</b>	<b>44</b>	<b>25</b>	<b>31</b>	<b>298</b>
	59% <b>c</b>	61%	61% <b>c</b>	44%	59%	58%	49%	72%	65%	56%	58%	64%	65%	65%	63%	51%	54%	67%	54%	51%	59%
<b>Twice</b>	<b>114</b>	<b>24</b>	<b>79</b>	<b>8</b>	<b>98</b>	<b>4</b>	<b>8</b>	<b>3</b>	<b>21</b>	<b>32</b>	<b>45</b>	<b>4</b>	<b>12</b>	<b>6</b>	<b>8</b>	<b>9</b>	<b>15</b>	<b>15</b>	<b>14</b>	<b>16</b>	<b>134</b>
	25% <b>e</b>	26%	26%	18%	26% <b>e</b>	11%	34%	19%	21%	32%	26%	23%	22%	17%	28%	42%	30%	23%	29%	26%	26%
<b>3-5 times</b>	<b>54</b>	<b>10</b>	<b>31</b>	<b>12</b>	<b>43</b>	<b>7</b>	<b>2</b>	<b>2</b>	<b>14</b>	<b>8</b>	<b>21</b>	<b>1</b>	<b>7</b>	<b>6</b>	<b>2</b>	<b>*</b>	<b>5</b>	<b>5</b>	<b>6</b>	<b>10</b>	<b>55</b>
	12%	11%	10%	27% <b>zab</b>	11%	19%	9%	9%	13%	8%	12%	8%	12%	18%	8%	2%	11%	7%	13%	16%	11%
<b>6 or more times</b>	<b>17</b>	<b>2</b>	<b>10</b>	<b>4</b>	<b>11</b>	<b>4</b>	<b>2</b>	<b>-</b>	<b>1</b>	<b>4</b>	<b>6</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>*</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>17</b>
	4% <b>d</b>	2%	3%	8%	3%	11% <b>zd</b>	9%	-	1%	4%	3%	5%	-	-	1%	6%	4%	2%	4%	5%	3%
Don't know	2	-	1	1	2	-	-	-	-	-	2	-	-	-	-	-	-	1	-	1	2
	*	-	*	3%	1%	-	-	-	-	-	1%	-	-	-	-	-	-	1%	-	2%	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 254

### Q18\_5. How many times have you been to or visited ... in the last 12 months?

#### Music festival

Base : All who have been to a music festival in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	506	107	60	113	106	63	57
Weighted Total	456	92*	58*	96*	92*	62*	56*
Effective Base	435	90	54	94	92	57	50
<b>Once</b>	<b>270</b>	<b>50</b>	<b>32</b>	<b>63</b>	<b>58</b>	<b>30</b>	<b>36</b>
	59%	54%	54%	66% <sup>e</sup>	63%	49%	65%
<b>Twice</b>	<b>114</b>	<b>26</b>	<b>18</b>	<b>20</b>	<b>15</b>	<b>22</b>	<b>12</b>
	25% <sup>d</sup>	28%	31% <sup>d</sup>	21%	17%	35% <sup>d</sup>	21%
<b>3-5 times</b>	<b>54</b>	<b>15</b>	<b>4</b>	<b>10</b>	<b>13</b>	<b>9</b>	<b>4</b>
	12%	17%	7%	10%	14%	14%	7%
<b>6 or more times</b>	<b>17</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>5</b>	<b>1</b>	<b>4</b>
	4%	2%	6%	2%	5%	2%	7%
Don't know	2	-	1	-	1	-	-
	*	-	2%	-	1%	-	-

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 255

### Q18\_6. How many times have you been to or visited ... in the last 12 months?

#### Literature festival

Base : All who have been to a literature festival in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	76	40	36	20	11	6	9	17	8	5	73	2	1	3	23	53	31	29	7	9	76
Weighted Total	73*	33*	40*	10**	13**	8**	10**	17**	8**	6**	71*	1**	2**	3**	30**	43*	34**	22**	7**	10**	76*
Effective Base	67	35	33	20	11	6	9	16	8	5	65	2	1	2	22	47	28	25	6	8	76
<b>Once</b>	<b>60</b>	<b>28</b>	<b>31</b>	<b>8</b>	<b>13</b>	<b>5</b>	<b>8</b>	<b>15</b>	<b>7</b>	<b>3</b>	<b>59</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>24</b>	<b>35</b>	<b>26</b>	<b>19</b>	<b>5</b>	<b>10</b>	<b>63</b>
	<b>81%</b>	<b>87%</b>	<b>77%</b>	<b>83%</b>	<b>100%</b>	<b>65%</b>	<b>78%</b>	<b>88%</b>	<b>86%</b>	<b>45%</b>	<b>83%</b>	<b>100%</b>	<b>-</b>	<b>36%</b>	<b>80%</b>	<b>83%</b>	<b>76%</b>	<b>85%</b>	<b>68%</b>	<b>100%</b>	<b>83%</b>
<b>Twice</b>	<b>11</b>	<b>4</b>	<b>6</b>	<b>1</b>	<b>-</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>9</b>	<b>-</b>	<b>2</b>	<b>6</b>	<b>5</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>10</b>
	<b>15%<sup>j</sup></b>	<b>13%</b>	<b>16%</b>	<b>11%</b>	<b>-</b>	<b>35%</b>	<b>22%</b>	<b>6%</b>	<b>14%</b>	<b>35%</b>	<b>13%</b>	<b>-</b>	<b>100%</b>	<b>64%</b>	<b>20%</b>	<b>11%</b>	<b>18%</b>	<b>11%</b>	<b>32%</b>	<b>-</b>	<b>13%</b>
<b>3-5 times</b>	<b>3</b>	<b>-</b>	<b>3</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>
	<b>4%</b>	<b>-</b>	<b>7%</b>	<b>6%</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5%</b>	<b>-</b>	<b>20%</b>	<b>4%</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>6%</b>	<b>5%</b>	<b>4%</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>4%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 256

### Q18\_6. How many times have you been to or visited ... in the last 12 months?

#### Literature festival

Base : All who have been to a literature festival in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	76	3	6	23	26	37	19	12	4	12	63	67	9	16	37	48	28	61	15	76
Weighted Total	73*	4**	6**	18**	24**	39*	20**	12**	4**	14**	58*	64*	9**	18**	37*	44*	29**	59*	14**	76*
Effective Base	67	3	6	19	22	34	18	11	3	11	55	59	8	15	33	43	25	53	14	76
<b>Once</b>	<b>60</b>	<b>3</b>	<b>6</b>	<b>14</b>	<b>19</b>	<b>32</b>	<b>17</b>	<b>10</b>	<b>3</b>	<b>14</b>	<b>45</b>	<b>51</b>	<b>8</b>	<b>16</b>	<b>32</b>	<b>36</b>	<b>23</b>	<b>51</b>	<b>9</b>	<b>63</b>
	81% <sup>j</sup>	74%	100%	80%	82%	83%	83%	80%	77%	100%	77%	80%	90%	92%	88%	82%	80%	86%	64%	83%
<b>Twice</b>	<b>11</b>	<b>1</b>	<b>-</b>	<b>3</b>	<b>3</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>11</b>	<b>10</b>	<b>1</b>	<b>1</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>4</b>	<b>10</b>
	15%	26%	-	17%	13%	12%	17%	9%	-	-	19%	15%	10%	8%	10%	12%	20%	12%	27%	13%
<b>3-5 times</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>3</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>3</b>
	4%	-	-	3%	5%	6%	-	11%	23%	-	5%	4%	-	-	3%	6%	-	2%	9%	4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 257

**Q18\_6. How many times have you been to or visited ... in the last 12 months?**

**Literature festival**

Base : All who have been to a literature festival in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	76	8	56	12	53	14	7	2	15	10	28	1	7	7	-	7	3	10	10	8	76
Weighted Total	73*	9**	51*	13**	53*	12**	7**	2**	11**	11**	31**	1**	5**	5**	-**	7**	4**	11**	9**	10**	76*
Effective Base	67	8	49	11	46	12	6	2	13	10	25	1	6	6	-	7	3	9	9	7	76
<b>Once</b>	<b>60</b>	<b>7</b>	<b>44</b>	<b>9</b>	<b>42</b>	<b>11</b>	<b>6</b>	<b>2</b>	<b>6</b>	<b>9</b>	<b>27</b>	<b>1</b>	<b>3</b>	<b>3</b>	<b>-</b>	<b>7</b>	<b>1</b>	<b>9</b>	<b>7</b>	<b>10</b>	<b>63</b>
	<b>81%</b>	<b>78%</b>	<b>86%</b>	<b>67%</b>	<b>79%</b>	<b>89%</b>	<b>86%</b>	<b>100%</b>	<b>58%</b>	<b>78%</b>	<b>86%</b>	<b>100%</b>	<b>62%</b>	<b>50%</b>	<b>-</b>	<b>100%</b>	<b>38%</b>	<b>83%</b>	<b>73%</b>	<b>100%</b>	<b>83%</b>
<b>Twice</b>	<b>11</b>	<b>1</b>	<b>5</b>	<b>4</b>	<b>9</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>3</b>	<b>1</b>	<b>4</b>	<b>-</b>	<b>1</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>-</b>	<b>10</b>
	<b>15%</b>	<b>12%</b>	<b>10%</b>	<b>33%</b>	<b>16%</b>	<b>11%</b>	<b>14%</b>	<b>-</b>	<b>28%</b>	<b>10%</b>	<b>14%</b>	<b>-</b>	<b>27%</b>	<b>31%</b>	<b>-</b>	<b>-</b>	<b>28%</b>	<b>17%</b>	<b>27%</b>	<b>-</b>	<b>13%</b>
<b>3-5 times</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>-</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>
	<b>4%</b>	<b>10%</b>	<b>4%</b>	<b>-</b>	<b>5%</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>14%</b>	<b>12%</b>	<b>-</b>	<b>-</b>	<b>11%</b>	<b>18%</b>	<b>-</b>	<b>-</b>	<b>34%</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>4%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 258

**Q18\_6. How many times have you been to or visited ... in the last 12 months?**

### Literature festival

Base : All who have been to a literature festival in the last 12 months

	<b>Clusters</b>						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	76	16	11	15	18	12	4
Weighted Total	73*	15**	11**	14**	17**	11**	5**
Effective Base	67	14	10	13	16	11	3
<b>Once</b>	<b>60</b>	<b>11</b>	<b>9</b>	<b>10</b>	<b>15</b>	<b>9</b>	<b>5</b>
	<b>81%</b>	<b>76%</b>	<b>77%</b>	<b>72%</b>	<b>92%</b>	<b>82%</b>	<b>100%</b>
<b>Twice</b>	<b>11</b>	<b>4</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>-</b>
	<b>15%</b>	<b>24%</b>	<b>11%</b>	<b>17%</b>	<b>8%</b>	<b>18%</b>	<b>-</b>
<b>3-5 times</b>	<b>3</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>
	<b>4%</b>	<b>-</b>	<b>11%</b>	<b>10%</b>	<b>-</b>	<b>-</b>	<b>-</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 259

### Q18\_7. How many times have you been to or visited ... in the last 12 months?

#### Science festival

Base : All who have been to a science festival in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	71	46	25	16	10	13	10	12	7	3	62	4	-	7	36	35	37	24	4	5	71
Weighted Total	72*	46*	27**	10**	11**	17**	11**	13**	6**	3**	64*	5**	-**	6**	45*	28*	44*	21**	2**	4**	71*
Effective Base	65	42	23	15	10	13	10	12	7	3	57	4	-	6	35	32	36	22	4	4	71
<b>Once</b>	<b>53</b>	<b>31</b>	<b>22</b>	<b>8</b>	<b>7</b>	<b>13</b>	<b>8</b>	<b>11</b>	<b>3</b>	<b>3</b>	<b>49</b>	<b>2</b>	<b>-</b>	<b>3</b>	<b>33</b>	<b>20</b>	<b>32</b>	<b>14</b>	<b>2</b>	<b>4</b>	<b>52</b>
	74%	69%	81%	79%	62%	79%	70%	79%	54%	100%	76%	34%	-	51%	74%	73%	74%	67%	68%	100%	73%
<b>Twice</b>	<b>4</b>	<b>1</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>5</b>
	6% <sup>a</sup>	2%	13%	16%	7%	-	18%	-	-	-	4%	15%	-	12%	4%	9%	4%	9%	32%	-	7%
<b>3-5 times</b>	<b>10</b>	<b>8</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>-</b>	<b>1</b>	<b>2</b>	<b>-</b>	<b>7</b>	<b>2</b>	<b>-</b>	<b>2</b>	<b>7</b>	<b>2</b>	<b>6</b>	<b>4</b>	<b>-</b>	<b>-</b>	<b>9</b>
	14%	18%	6%	5%	21%	21%	-	8%	35%	-	12%	50%	-	38%	17%	9%	14%	17%	-	-	13%
<b>6 or more times</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>
	2%	3%	-	-	-	-	12%	-	-	-	2%	-	-	-	3%	-	3%	-	-	-	1%
Don't know	4	4	-	-	1	-	-	2	1	-	4	-	-	-	1	2	2	2	2	-	4
	5%	8%	-	-	11%	-	-	13%	11%	-	6%	-	-	-	3%	9%	5%	8%	-	-	6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



## Public Attitudes to Science 2011: Final Results

Table 260

### Q18\_7. How many times have you been to or visited ... in the last 12 months?

#### Science festival

Base : All who have been to a science festival in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	71	1	8	12	36	45	7	27	4	22	49	65	6	25	34	56	15	71	-	71
Weighted Total	72*	1**	7**	11**	37*	49*	6**	30**	3**	25**	47*	67*	6**	26**	36*	56*	16**	72*	-**	71*
Effective Base	65	1	7	11	33	42	6	26	4	21	45	59	6	23	31	51	14	65	-	71
<b>Once</b>	53	1	7	8	25	33	3	21	2	19	34	50	3	20	27	42	11	53	-	52
	74%	100%	100%	73%	67%	68%	51%	69%	48%	76%	72%	75%	53%	77%	73%	75%	68%	74%	-	73%
<b>Twice</b>	4	-	-	-	3	4	1	1	2	1	3	4	1	2	2	2	3	4	-	5
	6% <sup>o</sup>	-	-	-	8%	8%	13%	3%	52%	4%	7%	5%	14%	7%	5%	3%	16%	6%	-	7%
<b>3-5 times</b>	10	-	-	1	6	9	1	7	-	5	5	8	2	4	4	7	3	10	-	9
	14%	-	-	9%	16%	18%	8%	23%	-	20%	10%	12%	33%	17%	12%	13%	16%	14%	-	13%
<b>6 or more times</b>	1	-	-	-	1	1	-	1	-	-	1	1	-	-	1	1	-	1	-	1
	2%	-	-	-	4%	3%	-	4%	-	-	3%	2%	-	-	4%	2%	-	2%	-	1%
<b>Don't know</b>	4	-	-	2	2	2	2	-	-	-	4	4	-	-	2	4	-	4	-	4
	5%	-	-	18%	5%	4%	28%	-	-	-	8%	6%	-	-	7%	7%	-	5%	-	6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 261

### Q18\_7. How many times have you been to or visited ... in the last 12 months?

#### Science festival

Base : All who have been to a science festival in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	71	18	44	8	59	9	2	1	8	19	32	2	4	2	5	3	11	14	9	9	71
Weighted Total	72*	17**	46*	8**	60*	9**	2**	1**	10**	19**	32**	3**	5**	2**	4**	3**	12**	14**	8**	10**	71*
Effective Base	65	16	40	7	54	9	2	1	8	17	29	2	4	2	4	3	10	13	8	8	71
<b>Once</b>	<b>53</b>	<b>10</b>	<b>36</b>	<b>6</b>	<b>43</b>	<b>7</b>	<b>2</b>	<b>1</b>	<b>7</b>	<b>17</b>	<b>19</b>	<b>3</b>	<b>4</b>	<b>1</b>	<b>4</b>	<b>2</b>	<b>11</b>	<b>9</b>	<b>7</b>	<b>4</b>	<b>52</b>
	74%	59%	78%	74%	72%	78%	100%	100%	78%	86%	61%	100%	78%	51%	89%	71%	89%	63%	91%	35%	73%
<b>Twice</b>	<b>4</b>	<b>2</b>	<b>3</b>	<b>-</b>	<b>4</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>3</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>2</b>	<b>5</b>
	6%	10%	6%	-	6%	9%	-	-	11%	-	8%	-	22%	-	-	-	-	6%	-	17%	7%
<b>3-5 times</b>	<b>10</b>	<b>4</b>	<b>4</b>	<b>1</b>	<b>9</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>2</b>	<b>6</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>3</b>	<b>-</b>	<b>3</b>	<b>9</b>
	14%	23%	10%	17%	14%	13%	-	-	11%	10%	18%	-	-	49%	11%	-	11%	22%	-	26%	13%
<b>6 or more times</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>1</b>
	2%	8%	-	-	2%	-	-	-	-	4%	-	-	-	-	-	-	-	-	-	13%	1%
<b>Don't know</b>	<b>4</b>	<b>-</b>	<b>3</b>	<b>1</b>	<b>4</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>4</b>
	5%	-	6%	9%	6%	-	-	-	-	4%	9%	-	-	-	29%	-	9%	9%	9%	9%	6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 262

### Q18\_7. How many times have you been to or visited ... in the last 12 months?

#### Science festival

Base : All who have been to a science festival in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	71	11	5	19	21	13	2
Weighted Total	72*	10**	4**	19**	23**	14**	2**
Effective Base	65	9	5	17	20	13	2
<b>Once</b>	<b>53</b>	<b>7</b>	<b>2</b>	<b>15</b>	<b>19</b>	<b>8</b>	<b>2</b>
	<b>74%</b>	<b>70%</b>	<b>55%</b>	<b>79%</b>	<b>83%</b>	<b>55%</b>	<b>100%</b>
<b>Twice</b>	<b>4</b>	<b>2</b>	-	-	<b>2</b>	<b>1</b>	-
	<b>6%</b>	<b>15%</b>	-	-	<b>8%</b>	<b>7%</b>	-
<b>3-5 times</b>	<b>10</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>3</b>	-
	<b>14%</b>	<b>14%</b>	<b>45%</b>	<b>10%</b>	<b>5%</b>	<b>24%</b>	-
<b>6 or more times</b>	<b>1</b>	-	-	<b>1</b>	-	-	-
	<b>2%</b>	-	-	<b>7%</b>	-	-	-
Don't know	4	-	-	1	1	2	-
	5%	-	-	5%	4%	14%	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 263

### Q18\_8. How many times have you been to or visited ... in the last 12 months?

#### Library or archive

Base : All who have been to a library or archive in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	1055	516	539	286	137	163	145	156	102	66	958	44	21	93	349	706	344	385	153	170	1055
Weighted Total	1036	469	567	157	161	213	168	164	96*	78*	951	37*	21**	81*	436	600	369	320	172	172	1055
Effective Base	947	462	489	274	132	159	140	151	100	65	864	37	18	79	334	637	322	335	141	154	1055
Once	86 8%	39 8%	47 8%	9 6%	14 9%	28 13%zcg	14 9%	9 5%	9 9%	3 4%	79 8%	4 11%	2 11%	7 9%	38 9%	49 8%	26 7%	28 9%	17 10%	16 9%	84 8%
Twice	108 10%ij	59 13%z	49 9%	12 8%	10 6%	30 14%cdi	22 13%i	23 14%cdi	10 10%i	1 2%	91 10%	11 29%zj	2 8%	17 21%zj	52 12%	56 9%	38 10%	32 10%	22 13%	17 10%	105 10%
3-5 times	222 21%ckmoq	112 24%	110 19%	22 14%	36 22%c	50 23%c	31 18%	40 24%c	18 19%	27 34%zcfh	212 22%zkm	3 8%	5 22%	10 13%	110 25%zo	112 19%	83 22%	54 17%	36 21%	48 28%zq	208 20%
6 or more times	611 59%aen	255 54%	356 63%za	108 69%zeg	99 62%e	104 49%	101 60%	92 56%	60 62%e	46 59%	563 59%	16 44%	12 59%	44 54%	233 53%	378 63%zn	222 60%	201 63%as	95 55%	91 53%	645 61%
Don't know	8 1%j	4 1%	5 1%	6 4%zefgh	1 1%	1 1%	-	-	-	-	5 1%	3 8%zj	-	3 4%zj	3 1%	6 1%	1 *	5 2%zp	1 1%	1 1%	13 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 264

### Q18\_8. How many times have you been to or visited ... in the last 12 months?

#### Library or archive

Base : All who have been to a library or archive in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	1055	72	177	308	328	361	98	146	52	335	719	933	122	419	348	540	513	683	372	1055
Weighted Total	1036	77*	174	251	298	390	105*	156	56*	358	678	906	130	431	337	522	511	660	376	1055
Effective Base	947	69	160	258	285	337	92	137	48	305	643	830	116	381	311	485	460	606	341	1055
<b>Once</b>	<b>86</b> 8% <sup>j</sup>	<b>5</b> 7%	<b>16</b> 9%	<b>14</b> 6%	<b>24</b> 8%	<b>34</b> 9%	<b>5</b> 5%	<b>19</b> 12% <sup>c</sup>	<b>5</b> 8%	<b>39</b> 11% <sup>j</sup>	<b>47</b> 7%	<b>75</b> 8%	<b>12</b> 9%	<b>40</b> 9%	<b>25</b> 7%	<b>50</b> 10%	<b>37</b> 7%	<b>50</b> 7%	<b>37</b> 10%	<b>84</b> 8%
<b>Twice</b>	<b>108</b> 10%	<b>10</b> 13%	<b>21</b> 12%	<b>20</b> 8%	<b>23</b> 8%	<b>43</b> 11% <sup>d</sup>	<b>12</b> 12%	<b>17</b> 11%	<b>5</b> 9%	<b>37</b> 10%	<b>71</b> 10%	<b>95</b> 11%	<b>13</b> 10%	<b>46</b> 11%	<b>38</b> 11%	<b>52</b> 10%	<b>55</b> 11%	<b>60</b> 9%	<b>48</b> 13%	<b>105</b> 10%
<b>3-5 times</b>	<b>222</b> 21% <sup>ef</sup>	<b>15</b> 19%	<b>38</b> 22%	<b>57</b> 23%	<b>72</b> 24% <sup>ef</sup>	<b>70</b> 18%	<b>14</b> 13%	<b>31</b> 20%	<b>10</b> 18%	<b>75</b> 21%	<b>147</b> 22%	<b>190</b> 21%	<b>32</b> 25%	<b>104</b> 24% <sup>n</sup>	<b>63</b> 19%	<b>112</b> 21%	<b>109</b> 21%	<b>140</b> 21%	<b>82</b> 22%	<b>208</b> 20%
<b>6 or more times</b>	<b>611</b> 59%	<b>47</b> 61%	<b>97</b> 56%	<b>156</b> 62%	<b>174</b> 59%	<b>242</b> 62%	<b>74</b> 70% <sup>zbdg</sup>	<b>88</b> 56%	<b>36</b> 65%	<b>203</b> 57%	<b>407</b> 60%	<b>537</b> 59%	<b>74</b> 56%	<b>239</b> 55%	<b>208</b> 62% <sup>m</sup>	<b>305</b> 58%	<b>306</b> 60%	<b>404</b> 61%	<b>207</b> 55%	<b>645</b> 61%
Don't know	8 1%	-	1 1%	4 2%	5 2% <sup>e</sup>	1 *	-	1 1%	-	3 1%	6 1%	8 1%	-	2 1%	2 1%	4 1%	4 1%	6 1%	3 1%	13 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 265

## Q18\_8. How many times have you been to or visited ... in the last 12 months?

### Library or archive

Base : All who have been to a library or archive in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	1055	202	734	94	872	102	48	33	246	281	345	40	121	85	84	79	118	140	117	88	1055
Weighted Total	1036	178	742	90*	863	100*	42*	31**	229	282	352	41*	110	77*	75*	75*	131	140	111	101*	1055
Effective Base	947	175	667	83	785	91	42	29	219	255	311	35	109	76	76	70	111	126	106	81	1055
Once	86 8%l	15 9%	65 9%	4 4%	70 8%	4 4%	4 10%	8 26%	19 8%l	25 9%l	26 7%	2 6%	3 3%	13 17%zhijinp qr	3 5%	12 16%zjlnr	9 7%	11 8%	7 6%	8 8%	84 8%
Twice	108 10%	13 7%	83 11%	12 13%	93 11%	12 12%	3 6%	1 2%	19 8%	29 10%	46 13%q	1 3%	11 10%	7 8%	6 9%	8 10%	15 11%	11 8%	17 15%h	18 18%zhkq	105 10%
3-5 times	222 21%djr	41 23%	154 21%	21 23%	175 20%	26 26%	10 24%	11 36%	58 25%jr	59 21%r	58 16%	10 25%r	31 28%jr	17 22%r	14 19%	13 17%	32 24%r	27 19%	12 11%	19 18%	208 20%
6 or more times	611 59%	105 59%	437 59%	53 59%	519 60%	57 57%	24 57%	11 35%	131 57%	168 60%	219 62%	27 66%	65 59%	39 51%	51 68%m	42 56%	76 57%	89 63%	75 67%om	55 55%	645 61%
Don't know	8 1%b	3 2%b	3 *	1 1%	7 1%	1 1%	1 2%	- -	2 1%	1 *	4 1%	- -	* *	1 2%	- -	1 1%	- -	3 2%	* *	1 1%	13 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 266

### Q18\_8. How many times have you been to or visited ... in the last 12 months?

#### Library or archive

Base : All who have been to a library or archive in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	1055	198	149	209	220	156	123
Weighted Total	1036	191	154	197	208	161	126
Effective Base	947	176	138	183	195	144	111
<b>Once</b>	<b>86</b>	<b>26</b>	<b>14</b>	<b>15</b>	<b>12</b>	<b>10</b>	<b>9</b>
	8%	14% <sup>zde</sup>	9%	8%	6%	6%	7%
<b>Twice</b>	<b>108</b>	<b>20</b>	<b>13</b>	<b>26</b>	<b>15</b>	<b>18</b>	<b>17</b>
	10%	11%	9%	13%	7%	11%	13%
<b>3-5 times</b>	<b>222</b>	<b>38</b>	<b>31</b>	<b>46</b>	<b>41</b>	<b>38</b>	<b>28</b>
	21%	20%	20%	24%	19%	23%	22%
<b>6 or more times</b>	<b>611</b>	<b>105</b>	<b>95</b>	<b>105</b>	<b>140</b>	<b>96</b>	<b>69</b>
	59%	55%	62%	54%	67% <sup>zacf</sup>	60%	55%
Don't know	8	1	-	4	1	-	3
	1%	*	-	2%	*	-	2%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 267

### Q18\_9. How many times have you been to or visited ... in the last 12 months?

#### Laboratory or similar scientific site

Base : All who have been to a laboratory or similar scientific site in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	176	106	70	73	19	30	24	17	10	3	154	11	5	22	68	108	76	71	16	13	176
Weighted Total	158	87*	72*	37*	23**	38**	28**	18**	10**	4**	142	8**	5**	17**	85*	74*	80*	53*	16**	10**	176
Effective Base	150	90	61	71	18	29	23	16	10	3	133	9	4	17	66	93	69	58	14	11	176
<b>Once</b>	51	19	32	8	10	11	11	6	3	2	45	3	2	6	27	24	22	17	10	3	51
	32% <sup>ac</sup>	22%	44% <sup>za</sup>	23%	41%	29%	37%	34%	28%	64%	32%	43%	31%	34%	32%	32%	27%	32%	59%	33%	29%
<b>Twice</b>	14	9	5	3	2	4	2	1	2	-	14	*	-	*	5	9	8	5	-	1	17
	9%	10%	8%	9%	9%	11%	7%	5%	17%	-	10%	5%	-	2%	6%	12%	10%	9%	-	13%	10%
<b>3-5 times</b>	23	15	8	5	3	6	5	3	1	1	21	*	-	2	13	11	14	7	1	1	25
	15%	17%	11%	12%	11%	16%	16%	14%	36%	15%	5%	-	-	14%	15%	15%	18%	13%	8%	5%	14%
<b>6 or more times</b>	66	40	26	20	8	16	11	7	4	-	58	4	4	8	37	29	32	24	5	5	79
	42%	46%	37%	55% <sup>z</sup>	33%	41%	39%	40%	41%	-	41%	46%	69%	50%	43%	40%	40%	45%	33%	48%	45%
Don't know	4	4	-	*	1	1	-	1	-	-	4	-	-	-	3	1	3	*	-	-	4
	2%	4%	-	1%	5%	4%	-	5%	-	-	3%	-	-	-	3%	2%	4%	1%	-	-	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



## Public Attitudes to Science 2011: Final Results

Table 268

### Q18\_9. How many times have you been to or visited ... in the last 12 months?

#### Laboratory or similar scientific site

Base : All who have been to a laboratory or similar scientific site in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	176	2	19	64	117	83	12	56	4	51	124	169	7	53	62	141	35	176	-	176
Weighted Total	158	2**	16**	45*	100*	87*	13**	59*	4**	55*	103	151	7**	48*	56*	126	33**	158	-**	176
Effective Base	150	2	15	51	98	76	11	51	4	46	104	144	6	45	53	120	30	150	-	176
<b>Once</b>	51	1	8	10	25	26	9	12	3	20	29	48	3	17	21	33	18	51	-	51
	32%	49%	47%	23%	25%	30%	68%	20%	66%	38%	29%	32%	39%	36%	39%	26%	55%	32%	-	29%
<b>Twice</b>	14	-	1	6	10	7	1	6	-	5	9	14	-	3	5	13	2	14	-	17
	9%	-	6%	14%	10%	8%	6%	11%	-	10%	9%	10%	-	5%	9%	10%	6%	9%	-	10%
<b>3-5 times</b>	23	-	3	8	14	13	1	10	*	8	15	21	2	5	11	20	3	23	-	25
	15%	-	18%	17%	14%	15%	12%	16%	10%	15%	15%	14%	27%	10%	19%	16%	10%	15%	-	14%
<b>6 or more times</b>	66	1	5	20	49	37	1	29	1	21	45	64	2	23	18	58	8	66	-	79
	42%	51%	29%	45%	49%	43%	4%	49%	23%	38%	44%	42%	33%	49%	33%	46%	25%	42%	-	45%
<b>Don't know</b>	4	-	-	*	3	3	1	2	-	-	4	4	-	-	-	3	1	4	-	4
	2%	-	-	1%	3%	4%	11%	4%	-	-	3%	3%	-	-	-	2%	4%	2%	-	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 269

### Q18\_9. How many times have you been to or visited ... in the last 12 months?

#### Laboratory or similar scientific site

Base : All who have been to a laboratory or similar scientific site in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	176	45	119	11	138	19	15	4	39	45	54	5	22	12	10	14	21	22	17	15	176
Weighted Total	158	40*	109	9**	124	17**	13**	4**	33*	42*	49*	4**	20**	10**	5**	12**	24**	20**	13**	17**	176
Effective Base	150	38	102	9	117	17	13	4	33	38	46	4	19	10	9	12	19	19	14	13	176
<b>Once</b>	<b>51</b>	<b>13</b>	<b>36</b>	<b>3</b>	<b>38</b>	<b>4</b>	<b>5</b>	<b>4</b>	<b>7</b>	<b>13</b>	<b>18</b>	<b>1</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>3</b>	<b>9</b>	<b>4</b>	<b>6</b>	<b>7</b>	<b>51</b>
	<b>32%</b>	<b>31%</b>	<b>33%</b>	<b>32%</b>	<b>31%</b>	<b>25%</b>	<b>38%</b>	<b>91%</b>	<b>22%</b>	<b>31%</b>	<b>35%</b>	<b>34%</b>	<b>17%</b>	<b>30%</b>	<b>18%</b>	<b>24%</b>	<b>37%</b>	<b>21%</b>	<b>45%</b>	<b>45%</b>	<b>29%</b>
<b>Twice</b>	<b>14</b>	<b>3</b>	<b>9</b>	<b>1</b>	<b>11</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>3</b>	<b>3</b>	<b>5</b>	<b>*</b>	<b>2</b>	<b>*</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>-</b>	<b>3</b>	<b>17</b>
	<b>9%</b>	<b>9%</b>	<b>8%</b>	<b>14%</b>	<b>9%</b>	<b>13%</b>	<b>9%</b>	<b>-</b>	<b>9%</b>	<b>7%</b>	<b>11%</b>	<b>13%</b>	<b>11%</b>	<b>4%</b>	<b>9%</b>	<b>7%</b>	<b>6%</b>	<b>11%</b>	<b>-</b>	<b>19%</b>	<b>10%</b>
<b>3-5 times</b>	<b>23</b>	<b>4</b>	<b>18</b>	<b>1</b>	<b>22</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>5</b>	<b>7</b>	<b>9</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>*</b>	<b>2</b>	<b>5</b>	<b>5</b>	<b>1</b>	<b>3</b>	<b>25</b>
	<b>15%</b>	<b>10%</b>	<b>17%</b>	<b>13%</b>	<b>17%</b>	<b>5%</b>	<b>6%</b>	<b>-</b>	<b>16%</b>	<b>18%</b>	<b>18%</b>	<b>35%</b>	<b>12%</b>	<b>16%</b>	<b>8%</b>	<b>17%</b>	<b>20%</b>	<b>26%</b>	<b>5%</b>	<b>20%</b>	<b>14%</b>
<b>6 or more times</b>	<b>66</b>	<b>20</b>	<b>42</b>	<b>4</b>	<b>50</b>	<b>10</b>	<b>6</b>	<b>*</b>	<b>17</b>	<b>17</b>	<b>15</b>	<b>1</b>	<b>12</b>	<b>5</b>	<b>3</b>	<b>6</b>	<b>8</b>	<b>6</b>	<b>6</b>	<b>3</b>	<b>79</b>
	<b>42%</b>	<b>50%</b>	<b>39%</b>	<b>41%</b>	<b>40%</b>	<b>57%</b>	<b>44%</b>	<b>9%</b>	<b>53%</b>	<b>41%</b>	<b>31%</b>	<b>18%</b>	<b>60%</b>	<b>51%</b>	<b>65%</b>	<b>51%</b>	<b>32%</b>	<b>32%</b>	<b>50%</b>	<b>16%</b>	<b>45%</b>
Don't know	4	-	4	-	3	-	*	-	-	1	2	-	-	-	-	-	1	2	-	-	4
	2%	-	4%	-	3%	-	3%	-	-	3%	5%	-	-	-	-	-	5%	11%	-	-	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 270

### Q18\_9. How many times have you been to or visited ... in the last 12 months?

#### Laboratory or similar scientific site

Base : All who have been to a laboratory or similar scientific site in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	176	25	8	25	72	38	8
Weighted Total	158	18**	6**	20**	69*	39*	7**
Effective Base	150	20	7	21	62	35	7
<b>Once</b>	<b>51</b>	<b>8</b>	<b>1</b>	<b>10</b>	<b>19</b>	<b>9</b>	<b>3</b>
	32%	45%	20%	50%	28%	24%	46%
<b>Twice</b>	<b>14</b>	-	-	1	9	3	-
	9%	-	-	7%	14%	9%	-
<b>3-5 times</b>	<b>23</b>	4	3	1	10	6	-
	15%	21%	43%	3%	14%	17%	-
<b>6 or more times</b>	<b>66</b>	6	2	8	27	19	4
	42%	34%	36%	40%	39%	49%	54%
Don't know	4	-	-	-	3	*	-
	2%	-	-	-	5%	1%	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 271

### Q18\_10. How many times have you been to or visited ... in the last 12 months?

#### Live concert

Base : All who have been to a live concert in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	652	362	290	206	78	90	97	98	56	27	624	8	11	26	259	393	211	247	107	86	652
Weighted Total	628	327	301	112	94*	121*	115*	102*	53*	32**	601	7**	11**	25**	319	309	225	201	116*	85*	652
Effective Base	576	320	258	197	76	88	94	95	55	26	552	7	9	22	247	350	195	212	97	76	652
<b>Once</b>	<b>219</b>	<b>111</b>	<b>107</b>	<b>39</b>	<b>35</b>	<b>48</b>	<b>38</b>	<b>30</b>	<b>21</b>	<b>8</b>	<b>212</b>	<b>2</b>	<b>2</b>	<b>6</b>	<b>110</b>	<b>108</b>	<b>68</b>	<b>65</b>	<b>50</b>	<b>36</b>	<b>226</b>
	35%	34%	36%	35%	37%	39%	33%	29%	39%	27%	35%	27%	18%	26%	35%	35%	30%	33%	43% <sup>p</sup>	42%	35%
<b>Twice</b>	<b>188</b>	<b>96</b>	<b>91</b>	<b>35</b>	<b>27</b>	<b>36</b>	<b>38</b>	<b>23</b>	<b>18</b>	<b>10</b>	<b>175</b>	<b>3</b>	<b>6</b>	<b>10</b>	<b>98</b>	<b>90</b>	<b>59</b>	<b>57</b>	<b>39</b>	<b>32</b>	<b>193</b>
	30%	29%	30%	31%	29%	30%	33%	23%	33%	32%	29%	46%	57%	42%	31%	29%	26%	29%	34%	38%	30%
<b>3-5 times</b>	<b>133</b>	<b>75</b>	<b>57</b>	<b>24</b>	<b>18</b>	<b>23</b>	<b>23</b>	<b>27</b>	<b>11</b>	<b>6</b>	<b>128</b>	<b>2</b>	<b>1</b>	<b>5</b>	<b>68</b>	<b>65</b>	<b>56</b>	<b>46</b>	<b>17</b>	<b>13</b>	<b>140</b>
	21%	23%	19%	21%	20%	19%	20%	27%	21%	19%	21%	27%	10%	20%	21%	25%	23%	15%	15%	15%	21%
<b>6 or more times</b>	<b>86</b>	<b>43</b>	<b>43</b>	<b>14</b>	<b>12</b>	<b>14</b>	<b>14</b>	<b>22</b>	<b>4</b>	<b>7</b>	<b>83</b>	<b>-</b>	<b>2</b>	<b>3</b>	<b>40</b>	<b>46</b>	<b>40</b>	<b>32</b>	<b>9</b>	<b>5</b>	<b>91</b>
	14% <sup>rs</sup>	13%	14%	12%	13%	11%	12%	21% <sup>zh</sup>	7%	22%	14%	-	15%	12%	13%	15%	18% <sup>rs</sup>	16% <sup>rs</sup>	7%	6%	14%
Don't know	3	1	1	-	1	-	1	-	-	-	3	-	-	-	3	-	1	-	1	-	2
	*	*	*	-	1%	-	1%	-	-	-	*	-	-	-	1%	-	1%	-	1%	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 272

### Q18\_10. How many times have you been to or visited ... in the last 12 months?

#### Live concert

Base : All who have been to a live concert in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	652	34	116	212	191	214	64	71	33	171	481	582	70	273	229	329	323	413	239	652
Weighted Total	628	36*	112	171	169	232	70*	74*	36**	185	443	557	71*	269	222	310	318	397	231	652
Effective Base	576	32	103	175	162	198	59	66	30	155	423	511	65	244	203	290	286	362	214	652
Once	219	9	52	63	55	60	23	15	11	87	132	198	21	100	61	105	114	135	84	226
	35%egjn	26%	47%zadeg	37%eg	32%g	26%	33%	20%	32%	47%zj	30%	35%	30%	37%n	27%	34%	36%	34%	36%	35%
Twice	188	18	38	47	40	67	13	19	13	55	133	158	30	87	57	88	100	119	69	193
	30%dk	49%zcdg	34%	27%	24%	29%f	19%	26%	37%	30%	30%	28%	42%zk	32%	26%	28%	31%	30%	30%	30%
3-5 times	133	6	14	44	42	53	15	23	6	31	102	120	13	53	57	67	66	84	49	140
	21%b	17%	12%	26%b	25%b	23%b	22%	31%zb	18%	17%	23%	21%	18%	20%	25%	22%	21%	21%	21%	21%
6 or more times	86	3	7	17	32	51	18	17	3	11	75	80	6	29	46	48	38	57	30	91
	14%bi	8%	6%	10%	19%zbc	22%zbc	26%zbc	23%zbc	9%	6%	17%zi	14%	9%	11%	21%zm	15%	12%	14%	13%	14%
Don't know	3	-	1	-	-	1	-	-	1	1	1	3	-	-	1	3	-	3	-	2
	*	-	1%	-	-	1%	-	-	4%	1%	*	*	-	-	1%	1%	-	1%	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 273

## Q18\_10. How many times have you been to or visited ... in the last 12 months?

### Live concert

Base : All who have been to a live concert in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	652	112	452	76	513	65	39	35	149	151	213	18	81	50	50	42	59	102	62	49	652
Weighted Total	628	97*	453	69*	502	61*	35*	31*	137	148	218	17**	73*	46*	43*	38*	66*	101*	57*	60*	652
Effective Base	576	96	404	66	455	57	34	31	131	135	190	15	72	44	43	38	55	90	55	46	652
<b>Once</b>	<b>219</b>	<b>38</b>	<b>158</b>	<b>20</b>	<b>183</b>	<b>13</b>	<b>12</b>	<b>11</b>	<b>53</b>	<b>59</b>	<b>71</b>	<b>5</b>	<b>23</b>	<b>25</b>	<b>16</b>	<b>16</b>	<b>26</b>	<b>37</b>	<b>18</b>	<b>15</b>	<b>226</b>
	35%e	39%	35%	29%	36%e	21%	35%	36%	39%	40%	32%	29%	32%	54%zhjlr	38%	42%	39%	37%	32%	26%	35%
<b>Twice</b>	<b>188</b>	<b>27</b>	<b>139</b>	<b>19</b>	<b>146</b>	<b>19</b>	<b>12</b>	<b>12</b>	<b>43</b>	<b>45</b>	<b>58</b>	<b>6</b>	<b>25</b>	<b>12</b>	<b>16</b>	<b>11</b>	<b>18</b>	<b>28</b>	<b>14</b>	<b>16</b>	<b>193</b>
	30%	28%	31%	28%	29%	31%	34%	38%	31%	31%	26%	34%	34%	25%	38%	29%	27%	27%	24%	27%	30%
<b>3-5 times</b>	<b>133</b>	<b>21</b>	<b>96</b>	<b>14</b>	<b>103</b>	<b>19</b>	<b>6</b>	<b>5</b>	<b>23</b>	<b>30</b>	<b>50</b>	<b>2</b>	<b>14</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>14</b>	<b>21</b>	<b>13</b>	<b>16</b>	<b>140</b>
	21%	22%	21%	20%	21%	31%	16%	17%	20%	23%	13%	19%	16%	18%	20%	21%	20%	23%	28%	21%	21%
<b>6 or more times</b>	<b>86</b>	<b>11</b>	<b>58</b>	<b>14</b>	<b>70</b>	<b>10</b>	<b>4</b>	<b>3</b>	<b>17</b>	<b>14</b>	<b>38</b>	<b>4</b>	<b>11</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>8</b>	<b>16</b>	<b>11</b>	<b>11</b>	<b>91</b>
	14%	11%	13%	21%	14%	17%	10%	8%	13% <sup>m</sup>	10%	17% <sup>mn</sup>	24%	15%	5%	5%	10%	13%	16%	19% <sup>mn</sup>	19% <sup>m</sup>	14%
Don't know	3	-	1	1	1	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	2
	*	-	*	2%	*	-	4% <sup>zd</sup>	-	-	-	1%	-	-	-	-	-	-	-	2%	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 274

### Q18\_10. How many times have you been to or visited ... in the last 12 months?

#### Live concert

Base : All who have been to a live concert in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	652	120	71	135	148	95	83
Weighted Total	628	111	70*	124	141	98*	84*
Effective Base	576	104	65	115	130	88	76
<b>Once</b>	<b>219</b>	<b>39</b>	<b>30</b>	<b>49</b>	<b>34</b>	<b>34</b>	<b>34</b>
	35%d	35%	42%d	39%d	24%	35%	40%d
<b>Twice</b>	<b>188</b>	<b>43</b>	<b>15</b>	<b>36</b>	<b>37</b>	<b>27</b>	<b>30</b>
	30%	39%zbd	21%	29%	26%	28%	36%
<b>3-5 times</b>	<b>133</b>	<b>21</b>	<b>15</b>	<b>23</b>	<b>36</b>	<b>25</b>	<b>12</b>
	21%	19%	21%	19%	25%	26%	15%
<b>6 or more times</b>	<b>86</b>	<b>7</b>	<b>10</b>	<b>16</b>	<b>32</b>	<b>12</b>	<b>8</b>
	14%a	7%	15%	13%	23%zaef	12%	10%
Don't know	3	-	-	-	3	-	-
	*	-	-	-	2%z	-	-

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 275

### Q18\_11. How many times have you been to or visited ... in the last 12 months?

#### Theatre

Base : All who have been to a theatre in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	846	413	433	192	99	105	123	161	111	55	794	22	11	51	298	548	283	325	132	104	846
Weighted Total	849	380	469	103	120*	143	145	169	105	64*	801	21**	12**	47*	380	469	299	288	148	112*	846
Effective Base	765	373	396	185	96	103	119	156	109	54	721	19	10	43	288	499	263	287	121	95	846
Once	266	125	141	42	45	49	46	47	28	10	250	10	1	15	130	136	77	98	53	38	273
	31%ip	33%	30%	40%zghi	38%i	34%i	32%i	28%	27%	15%	31%	46%	10%	31%	34%	29%	26%	34%p	36%p	34%	32%
Twice	257	120	137	30	42	41	47	48	28	19	246	4	3	11	119	138	80	81	51	44	253
	30%	32%	29%	30%	35%	29%	32%	29%	27%	30%	31%	18%	21%	23%	31%	29%	27%	28%	35%	40%zpq	30%
3-5 times	243	100	143	22	26	46	43	47	36	24	224	6	8	19	105	138	103	84	31	24	236
	29%cr	26%	30%	21%	21%	32%c	29%	28%	34%cd	38%cd	28%	27%	69%	41%	28%	30%	34%zrs	29%	21%	21%	28%
6 or more times	78	30	47	9	6	5	9	25	13	10	75	2	-	3	22	55	38	24	10	6	80
	9%en	8%	10%	9%	5%	3%	6%	15%zdef	13%e	16%de	9%	10%	-	5%	6%	12%zn	13%zs	8%	7%	5%	9%
Don't know	5	4	1	-	1	1	-	1	-	1	5	-	-	-	4	1	1	1	3	-	4
	1%o	1%	*	-	1%	1%	-	1%	-	2%	1%	-	-	1%	*	*	*	2%	-	*	*

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



## Public Attitudes to Science 2011: Final Results

Table 276

### Q18\_11. How many times have you been to or visited ... in the last 12 months?

#### Theatre

Base : All who have been to a theatre in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	846	65	138	235	242	288	82	112	40	201	644	735	111	340	287	413	431	533	313	846
Weighted Total	849	73*	132	200	225	319	91*	124	44*	221	627	734	115	359	284	402	445	525	323	846
Effective Base	765	63	124	197	211	271	77	106	37	184	582	659	105	311	259	372	391	477	288	846
<b>Once</b>	<b>266</b>	<b>27</b>	<b>43</b>	<b>66</b>	<b>69</b>	<b>88</b>	<b>20</b>	<b>39</b>	<b>17</b>	<b>78</b>	<b>187</b>	<b>235</b>	<b>31</b>	<b>116</b>	<b>68</b>	<b>132</b>	<b>133</b>	<b>157</b>	<b>109</b>	<b>273</b>
	31%	37%	32%	33%	31%	28%	22%	32%	38%	35%	30%	32%	27%	32%	24%	33%	30%	30%	34%	32%
<b>Twice</b>	<b>257</b>	<b>20</b>	<b>45</b>	<b>65</b>	<b>71</b>	<b>93</b>	<b>22</b>	<b>40</b>	<b>12</b>	<b>73</b>	<b>184</b>	<b>222</b>	<b>35</b>	<b>109</b>	<b>78</b>	<b>113</b>	<b>144</b>	<b>163</b>	<b>94</b>	<b>253</b>
	30%	27%	34%	32%	31%	29%	24%	32%	28%	33%	29%	30%	30%	30%	28%	28%	32%	31%	29%	30%
<b>3-5 times</b>	<b>243</b>	<b>19</b>	<b>35</b>	<b>54</b>	<b>63</b>	<b>98</b>	<b>29</b>	<b>34</b>	<b>11</b>	<b>61</b>	<b>182</b>	<b>210</b>	<b>33</b>	<b>101</b>	<b>99</b>	<b>118</b>	<b>124</b>	<b>153</b>	<b>90</b>	<b>236</b>
	29%	26%	27%	27%	28%	31%	32%	28%	26%	28%	29%	29%	29%	28%	35%	29%	28%	29%	28%	28%
<b>6 or more times</b>	<b>78</b>	<b>7</b>	<b>8</b>	<b>13</b>	<b>22</b>	<b>38</b>	<b>18</b>	<b>10</b>	<b>4</b>	<b>6</b>	<b>72</b>	<b>63</b>	<b>15</b>	<b>31</b>	<b>37</b>	<b>40</b>	<b>38</b>	<b>46</b>	<b>31</b>	<b>80</b>
	9% <sup>l</sup>	10%	6%	7%	10%	12% <sup>z</sup>	20% <sup>zbcdeg</sup>	8%	9%	3%	11% <sup>zi</sup>	9%	13%	9%	13% <sup>zm</sup>	10%	9%	9%	10%	9%
Don't know	5	-	1	1	-	1	1	-	-	3	2	4	1	1	1	-	5	5	-	4
	1%	-	1%	1%	-	*	1%	-	-	1%	*	1%	1%	*	*	-	1% <sup>o</sup>	1%	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 277

### Q18\_11. How many times have you been to or visited ... in the last 12 months?

#### Theatre

Base : All who have been to a theatre in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	846	142	609	75	689	89	45	23	168	227	294	19	93	56	68	57	102	127	100	67	846
Weighted Total	849	130	622	76*	698	86*	41*	24**	162	229	307	20**	86*	56*	61*	58*	110*	127	98*	82*	846
Effective Base	765	123	556	68	626	78	40	21	151	208	268	17	84	51	61	52	95	116	90	63	846
<b>Once</b>	<b>266</b>	<b>39</b>	<b>197</b>	<b>20</b>	<b>222</b>	<b>21</b>	<b>13</b>	<b>10</b>	<b>55</b>	<b>68</b>	<b>98</b>	<b>10</b>	<b>27</b>	<b>18</b>	<b>17</b>	<b>16</b>	<b>36</b>	<b>37</b>	<b>37</b>	<b>24</b>	<b>273</b>
	31%	30%	32%	26%	32%	24%	33%	42%	34%	30%	32%	47%	32%	33%	27%	27%	33%	29%	38%	30%	32%
<b>Twice</b>	<b>257</b>	<b>43</b>	<b>190</b>	<b>19</b>	<b>199</b>	<b>37</b>	<b>13</b>	<b>7</b>	<b>46</b>	<b>74</b>	<b>79</b>	<b>4</b>	<b>28</b>	<b>14</b>	<b>27</b>	<b>13</b>	<b>33</b>	<b>33</b>	<b>24</b>	<b>22</b>	<b>253</b>
	30% <sup>d</sup>	33%	31%	25%	29%	43% <sup>zd</sup>	32%	30%	28%	32%	26%	21%	32%	24%	45% <sup>zhijmo</sup>	23%	30%	26%	25%	27%	30%
<b>3-5 times</b>	<b>243</b>	<b>32</b>	<b>182</b>	<b>28</b>	<b>202</b>	<b>23</b>	<b>14</b>	<b>5</b>	<b>44</b>	<b>63</b>	<b>95</b>	<b>4</b>	<b>21</b>	<b>18</b>	<b>13</b>	<b>22</b>	<b>28</b>	<b>37</b>	<b>31</b>	<b>27</b>	<b>236</b>
	29%	25%	29%	37%	29%	27%	34%	21%	27%	27%	31%	20%	25%	33%	22%	37%	25%	29%	31%	33%	28%
<b>6 or more times</b>	<b>78</b>	<b>12</b>	<b>52</b>	<b>8</b>	<b>71</b>	<b>5</b>	<b>*</b>	<b>*</b>	<b>16</b>	<b>23</b>	<b>33</b>	<b>2</b>	<b>9</b>	<b>4</b>	<b>4</b>	<b>8</b>	<b>12</b>	<b>19</b>	<b>6</b>	<b>8</b>	<b>80</b>
	9%	9%	8%	10% <sup>z</sup>	6%	1%	2%	10%	10%	11%	11%	11%	7%	6%	13%	10%	15% <sup>zr</sup>	6%	10%	10%	9%
Don't know	5	3	1	1	4	-	-	1	1	1	1	-	-	1	-	-	1	1	-	-	4
	1% <sup>b</sup>	2% <sup>b</sup>	*	2% <sup>b</sup>	1%	-	-	6%	1%	1%	*	-	-	2%	-	-	1%	1%	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 278

### Q18\_11. How many times have you been to or visited ... in the last 12 months?

#### Theatre

Base : All who have been to a theatre in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	846	161	136	161	170	116	102
Weighted Total	849	157	139	156	169	120	108*
Effective Base	765	141	127	143	151	108	95
<b>Once</b>	<b>266</b>	<b>49</b>	<b>42</b>	<b>63</b>	<b>42</b>	<b>37</b>	<b>34</b>
	31%d	31%	30%	41%zd	25%	31%	31%
<b>Twice</b>	<b>257</b>	<b>41</b>	<b>46</b>	<b>36</b>	<b>59</b>	<b>31</b>	<b>43</b>
	30%c	26%	33%	23%	35%c	26%	40%zac
<b>3-5 times</b>	<b>243</b>	<b>53</b>	<b>34</b>	<b>39</b>	<b>52</b>	<b>44</b>	<b>22</b>
	29%f	34%f	25%	25%	31%	36%cf	20%
<b>6 or more times</b>	<b>78</b>	<b>14</b>	<b>14</b>	<b>17</b>	<b>16</b>	<b>7</b>	<b>10</b>
	9%	9%	10%	11%	10%	6%	9%
Don't know	5	-	2	1	-	1	-
	1%	-	2%	1%	-	1%	-

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 279

### Q18\_12. How many times have you been to or visited ... in the last 12 months?

#### Theme park

Base : All who have been to a theme park in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	525	265	260	204	93	108	52	37	21	10	453	39	19	72	217	308	124	204	96	100	525
Weighted Total	499	234	266	114	109*	145	60*	40*	21**	12**	437	34*	19**	62*	263	236	137	169	98*	94*	525
Effective Base	457	230	229	196	90	106	51	36	21	10	398	32	17	59	205	269	114	175	84	87	525
<b>Once</b>	294	129	165	60	70	78	36	28	13	8	261	19	10	33	153	141	72	103	57	61	304
	59% <sup>c</sup>	55%	62%	53%	64%	54%	61%	70%	66%	68%	60%	56%	50%	53%	58%	60%	53%	61%	58%	64%	58%
<b>Twice</b>	112	54	58	33	25	36	9	5	2	1	96	8	6	16	56	56	33	37	22	20	126
	23%	23%	22%	29% <sup>zfg</sup>	23%	25%	16%	13%	9%	10%	22%	23%	32%	26%	21%	24%	24%	22%	23%	21%	24%
<b>3-5 times</b>	68	36	32	17	12	21	9	4	3	3	58	5	3	10	42	26	20	23	14	11	71
	14%	15%	12%	15%	11%	14%	15%	10%	15%	22%	13%	14%	18%	16%	16%	11%	15%	13%	14%	12%	14%
<b>6 or more times</b>	23	14	10	2	2	10	5	2	2	-	21	2	-	3	12	11	12	4	4	2	22
	5% <sup>c</sup>	6%	4%	2%	2%	7%	8%	5%	10%	-	5%	-	-	4%	5%	5%	9% <sup>zq</sup>	3%	5%	3%	4%
Don't know	1	*	1	*	-	-	-	1	-	-	1	*	-	*	-	1	-	1	-	-	2
	*	*	*	*	-	-	-	2%	-	-	*	1%	-	-	1%	-	-	1%	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 280

### Q18\_12. How many times have you been to or visited ... in the last 12 months?

#### Theme park

Base : All who have been to a theme park in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	525	31	138	165	141	125	28	55	18	268	255	479	46	255	111	231	292	396	129	525
Weighted Total	499	34**	127	136	124	136	29**	62*	18**	281	216	452	47*	251	104*	218	279	375	124	525
Effective Base	457	29	118	139	118	113	26	51	15	241	217	415	42	224	96	201	254	345	112	525
<b>Once</b>	<b>294</b>	<b>22</b>	<b>77</b>	<b>75</b>	<b>67</b>	<b>85</b>	<b>22</b>	<b>33</b>	<b>12</b>	<b>148</b>	<b>145</b>	<b>264</b>	<b>30</b>	<b>144</b>	<b>56</b>	<b>128</b>	<b>163</b>	<b>210</b>	<b>84</b>	<b>304</b>
	59%iq	67%	60%	55%	54%	62%	77%	53%	68%	53%	67%zi	58%	64%	58%	54%	59%	59%	56%	68%zq	58%
<b>Twice</b>	<b>112</b>	<b>5</b>	<b>21</b>	<b>36</b>	<b>33</b>	<b>31</b>	<b>3</b>	<b>17</b>	<b>4</b>	<b>71</b>	<b>41</b>	<b>101</b>	<b>11</b>	<b>53</b>	<b>25</b>	<b>56</b>	<b>57</b>	<b>88</b>	<b>24</b>	<b>126</b>
	23%	16%	16%	26%	27%ab	23%	11%	27%	25%	25%	19%	22%	24%	21%	24%	26%	20%	23%	20%	24%
<b>3-5 times</b>	<b>68</b>	<b>6</b>	<b>22</b>	<b>19</b>	<b>18</b>	<b>14</b>	<b>2</b>	<b>9</b>	<b>-</b>	<b>45</b>	<b>23</b>	<b>62</b>	<b>6</b>	<b>39</b>	<b>16</b>	<b>26</b>	<b>42</b>	<b>59</b>	<b>9</b>	<b>71</b>
	14%r	17%	17%	14%	14%	10%	8%	15%	-	16%	10%	14%	12%	16%	15%	12%	15%	16%zr	7%	14%
<b>6 or more times</b>	<b>23</b>	<b>-</b>	<b>6</b>	<b>7</b>	<b>6</b>	<b>7</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>16</b>	<b>7</b>	<b>23</b>	<b>-</b>	<b>13</b>	<b>7</b>	<b>7</b>	<b>16</b>	<b>18</b>	<b>6</b>	<b>22</b>
	5%	-	5%	5%	5%	5%	4%	5%	7%	6%	3%	5%	-	5%	7%	3%	6%	5%	5%	4%
Don't know	1	-	1	-	-	-	-	-	-	-	1	1	-	*	-	1	*	1	*	2
	*	-	1%	-	-	-	-	-	-	-	1%	*	-	*	-	*	*	*	*	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 281

### Q18\_12. How many times have you been to or visited ... in the last 12 months?

#### Theme park

Base : All who have been to a theme park in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	525	116	338	48	424	48	39	14	136	122	166	18	72	46	48	34	40	64	58	44	525
Weighted Total	499	99*	338	41*	399	51*	35*	15**	123	118	157	17**	64*	41*	42*	32**	45*	58*	50*	50*	525
Effective Base	457	98	300	41	368	43	34	13	118	107	144	15	63	41	42	29	37	55	51	39	525
<b>Once</b>	<b>294</b>	<b>52</b>	<b>203</b>	<b>25</b>	<b>234</b>	<b>32</b>	<b>19</b>	<b>10</b>	<b>68</b>	<b>69</b>	<b>97</b>	<b>9</b>	<b>33</b>	<b>25</b>	<b>21</b>	<b>19</b>	<b>29</b>	<b>36</b>	<b>31</b>	<b>29</b>	<b>304</b>
	59%	53%	60%	60%	59%	62%	53%	69%	55%	59%	62%	55%	51%	61%	50%	62%	65%	63%	63%	59%	58%
<b>Twice</b>	<b>112</b>	<b>31</b>	<b>70</b>	<b>6</b>	<b>93</b>	<b>9</b>	<b>8</b>	<b>3</b>	<b>34</b>	<b>28</b>	<b>31</b>	<b>6</b>	<b>18</b>	<b>10</b>	<b>15</b>	<b>5</b>	<b>8</b>	<b>12</b>	<b>9</b>	<b>10</b>	<b>126</b>
	23%	31%zbc	21%	14%	23%	18%	23%	18%	28%	23%	20%	33%	28%	25%	35%zij	16%	18%	20%	18%	21%	24%
<b>3-5 times</b>	<b>68</b>	<b>12</b>	<b>47</b>	<b>8</b>	<b>50</b>	<b>10</b>	<b>6</b>	<b>2</b>	<b>18</b>	<b>16</b>	<b>16</b>	<b>2</b>	<b>12</b>	<b>4</b>	<b>4</b>	<b>5</b>	<b>8</b>	<b>5</b>	<b>5</b>	<b>6</b>	<b>71</b>
	14%	12%	14%	20%	13%	20%	16%	13%	15%	14%	10%	12%	19%	9%	9%	16%	17%	8%	10%	12%	14%
<b>6 or more times</b>	<b>23</b>	<b>3</b>	<b>18</b>	<b>2</b>	<b>20</b>	<b>-</b>	<b>3</b>	<b>-</b>	<b>3</b>	<b>5</b>	<b>13</b>	<b>-</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>-</b>	<b>5</b>	<b>3</b>	<b>4</b>	<b>22</b>
	5%	4%	5%	5%	5%	-	9%e	-	3%	4%	8%z	-	2%	4%	6%	7%	-	9%	7%	8%	4%
Don't know	1	1	-	*	1	-	-	-	*	-	1	-	-	*	-	-	-	-	1	-	2
	*	1%	-	1%	*	-	-	-	*	-	1%	-	-	1%	-	-	-	-	2%	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 282

### Q18\_12. How many times have you been to or visited ... in the last 12 months?

#### Theme park

Base : All who have been to a theme park in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	525	131	72	117	86	57	62
Weighted Total	499	119	70*	105	79*	61*	63*
Effective Base	457	113	64	100	74	53	55
<b>Once</b>	<b>294</b>	<b>73</b>	<b>44</b>	<b>61</b>	<b>47</b>	<b>31</b>	<b>39</b>
	<b>59%</b>	<b>61%</b>	<b>63%</b>	<b>58%</b>	<b>59%</b>	<b>51%</b>	<b>61%</b>
<b>Twice</b>	<b>112</b>	<b>26</b>	<b>14</b>	<b>26</b>	<b>16</b>	<b>16</b>	<b>15</b>
	<b>23%</b>	<b>22%</b>	<b>19%</b>	<b>25%</b>	<b>20%</b>	<b>26%</b>	<b>23%</b>
<b>3-5 times</b>	<b>68</b>	<b>16</b>	<b>8</b>	<b>14</b>	<b>11</b>	<b>9</b>	<b>10</b>
	<b>14%</b>	<b>13%</b>	<b>11%</b>	<b>13%</b>	<b>14%</b>	<b>15%</b>	<b>16%</b>
<b>6 or more times</b>	<b>23</b>	<b>5</b>	<b>5</b>	<b>3</b>	<b>6</b>	<b>5</b>	<b>-</b>
	<b>5%</b>	<b>4%</b>	<b>6%</b>	<b>3%</b>	<b>7%<sup>f</sup></b>	<b>8%<sup>f</sup></b>	<b>-</b>
Don't know	1	-	-	1	-	-	-
	*	-	-	1%	-	-	-

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 283

**Q18\_13. How many times have you been to or visited ... in the last 12 months?**

### Planetarium

Base : All who have been to a planetarium in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	126	67	59	22	19	33	25	16	6	5	111	7	4	14	58	68	47	47	24	7	126
Weighted Total	133	66*	67*	12**	21**	43*	29**	17**	6**	6**	117	8**	4**	15**	73*	60*	51*	45*	28**	8**	126
Effective Base	115	61	55	21	18	32	24	15	6	5	102	7	3	13	56	62	43	43	22	7	126
<b>Once</b>	<b>108</b>	<b>53</b>	<b>55</b>	<b>11</b>	<b>17</b>	<b>34</b>	<b>25</b>	<b>12</b>	<b>3</b>	<b>6</b>	<b>94</b>	<b>8</b>	<b>3</b>	<b>13</b>	<b>58</b>	<b>50</b>	<b>39</b>	<b>37</b>	<b>23</b>	<b>8</b>	<b>103</b>
	81%	80%	82%	92%	82%	79%	85%	73%	48%	100%	80%	100%	79%	88%	79%	84%	77%	82%	82%	100%	82%
<b>Twice</b>	<b>15</b>	<b>6</b>	<b>9</b>	<b>1</b>	<b>1</b>	<b>5</b>	<b>4</b>	<b>4</b>	-	-	<b>15</b>	-	-	<b>1</b>	<b>9</b>	<b>6</b>	<b>7</b>	<b>5</b>	<b>3</b>	-	<b>14</b>
	12%	10%	13%	8%	7%	12%	15%	22%	-	-	12%	-	-	6%	13%	10%	14%	12%	10%	-	11%
<b>3-5 times</b>	<b>3</b>	<b>2</b>	<b>1</b>	-	<b>1</b>	<b>1</b>	-	-	<b>1</b>	-	<b>2</b>	-	<b>1</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	-	<b>3</b>
	2%	3%	1%	-	4%	3%	-	-	18%	-	2%	-	21%	6%	2%	3%	3%	2%	4%	-	2%
<b>6 or more times</b>	<b>4</b>	<b>2</b>	<b>1</b>	-	<b>1</b>	<b>1</b>	-	-	<b>1</b>	-	<b>4</b>	-	-	<b>4</b>	<b>-</b>	<b>3</b>	<b>1</b>	<b>-</b>	<b>-</b>	-	<b>3</b>
	3%	3%	2%	-	7%	3%	-	-	20%	-	3%	-	-	5%	-	5%	2%	2%	-	-	2%
Don't know	3	2	1	-	-	1	-	1	-	-	3	-	-	-	1	2	1	1	1	-	3
	2%	3%	1%	-	-	3%	-	5%	15%	-	3%	-	-	-	2%	3%	2%	2%	5%	-	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



## Public Attitudes to Science 2011: Final Results

Table 284

### Q18\_13. How many times have you been to or visited ... in the last 12 months?

#### Planetarium

Base : All who have been to a planetarium in the last 12 months

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	126	4	20	33	44	51	11	25	4	57	69	114	12	54	36	70	56	126	-	126
Weighted Total	133	4**	19**	31**	47*	59*	13**	29**	5**	63*	70*	121	12**	57*	37*	72*	61*	133	-**	126
Effective Base	115	4	17	29	40	49	11	24	4	53	62	104	11	49	33	64	52	115	-	126
<b>Once</b>	<b>108</b>	<b>4</b>	<b>16</b>	<b>25</b>	<b>38</b>	<b>45</b>	<b>8</b>	<b>22</b>	<b>5</b>	<b>54</b>	<b>54</b>	<b>100</b>	<b>8</b>	<b>46</b>	<b>28</b>	<b>61</b>	<b>47</b>	<b>108</b>	-	<b>103</b>
	81%	100%	87%	82%	82%	77%	63%	77%	100%	85%	77%	82%	69%	81%	74%	84%	78%	81%	-	82%
<b>Twice</b>	<b>15</b>	-	*	<b>2</b>	<b>6</b>	<b>10</b>	<b>5</b>	<b>3</b>	-	<b>6</b>	<b>9</b>	<b>13</b>	<b>3</b>	<b>9</b>	<b>7</b>	<b>6</b>	<b>9</b>	<b>15</b>	-	<b>14</b>
	12%	-	2%	6%	13%	18%	37%	12%	-	10%	13%	11%	23%	15%	19%	9%	15%	12%	-	11%
<b>3-5 times</b>	<b>3</b>	-	-	<b>2</b>	-	<b>1</b>	-	<b>1</b>	-	<b>1</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>3</b>	-	<b>3</b>
	2%	-	-	7%	-	2%	-	3%	-	1%	3%	2%	8%	2%	3%	3%	2%	2%	-	2%
<b>6 or more times</b>	<b>4</b>	-	<b>1</b>	-	<b>3</b>	<b>3</b>	-	<b>3</b>	-	<b>1</b>	<b>3</b>	<b>4</b>	-	-	<b>1</b>	<b>3</b>	<b>1</b>	<b>4</b>	-	<b>3</b>
	3%	-	6%	-	5%	4%	-	9%	-	2%	4%	3%	-	-	4%	3%	2%	3%	-	2%
<b>Don't know</b>	<b>3</b>	-	<b>1</b>	<b>1</b>	-	-	-	-	-	<b>1</b>	<b>2</b>	<b>3</b>	-	<b>1</b>	-	<b>1</b>	<b>2</b>	<b>3</b>	-	<b>3</b>
	2%	-	5%	4%	-	-	-	-	-	2%	2%	2%	-	1%	-	1%	4%	2%	-	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 285

### Q18\_13. How many times have you been to or visited ... in the last 12 months?

#### Planetarium

Base : All who have been to a planetarium in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	126	31	84	10	90	16	13	7	29	23	38	4	19	6	12	5	6	13	17	8	126
Weighted Total	133	33**	89*	9**	97*	17**	11**	7**	31**	24**	42*	4**	21**	7**	11**	4**	8**	14**	16**	11**	126
Effective Base	115	28	77	9	83	15	12	7	27	21	35	4	18	6	11	4	6	12	16	8	126
<b>Once</b>	<b>108</b>	<b>26</b>	<b>73</b>	<b>8</b>	<b>79</b>	<b>13</b>	<b>10</b>	<b>6</b>	<b>25</b>	<b>21</b>	<b>34</b>	<b>3</b>	<b>16</b>	<b>6</b>	<b>10</b>	<b>4</b>	<b>6</b>	<b>14</b>	<b>11</b>	<b>8</b>	<b>103</b>
	<b>81%</b>	<b>77%</b>	<b>82%</b>	<b>86%</b>	<b>82%</b>	<b>73%</b>	<b>89%</b>	<b>82%</b>	<b>80%</b>	<b>86%</b>	<b>80%</b>	<b>88%</b>	<b>76%</b>	<b>84%</b>	<b>93%</b>	<b>100%</b>	<b>71%</b>	<b>100%</b>	<b>67%</b>	<b>74%</b>	<b>82%</b>
<b>Twice</b>	<b>15</b>	<b>3</b>	<b>12</b>	<b>-</b>	<b>12</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>5</b>	<b>1</b>	<b>5</b>	<b>*</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>2</b>	<b>3</b>	<b>14</b>
	<b>12%</b>	<b>10%</b>	<b>14%</b>	<b>-</b>	<b>13%</b>	<b>11%</b>	<b>11%</b>	<b>-</b>	<b>17%</b>	<b>6%</b>	<b>13%</b>	<b>12%</b>	<b>24%</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>17%</b>	<b>-</b>	<b>15%</b>	<b>26%</b>	<b>11%</b>
<b>3-5 times</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>-</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>3</b>
	<b>2%</b>	<b>3%</b>	<b>3%</b>	<b>-</b>	<b>2%</b>	<b>7%</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>4%</b>	<b>2%</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>12%</b>	<b>-</b>	<b>6%</b>	<b>-</b>	<b>2%</b>
<b>6 or more times</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>-</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>3</b>
	<b>3%</b>	<b>8%</b>	<b>1%</b>	<b>-</b>	<b>2%</b>	<b>8%</b>	<b>-</b>	<b>-</b>	<b>3%</b>	<b>-</b>	<b>3%</b>	<b>-</b>	<b>-</b>	<b>16%</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>7%</b>	<b>-</b>	<b>2%</b>
<b>Don't know</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>3</b>
	<b>2%</b>	<b>3%</b>	<b>1%</b>	<b>14%</b>	<b>2%</b>	<b>-</b>	<b>-</b>	<b>18%</b>	<b>-</b>	<b>3%</b>	<b>2%</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>7%</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>6%</b>	<b>-</b>	<b>2%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 286

**Q18\_13. How many times have you been to or visited ... in the last 12 months?**

### Planetarium

Base : All who have been to a planetarium in the last 12 months

	<b>Clusters</b>						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	126	22	16	29	32	14	13
Weighted Total	133	25**	16**	30**	34**	14**	13**
Effective Base	115	20	15	27	29	13	12
<b>Once</b>	<b>108</b>	<b>19</b>	<b>13</b>	<b>26</b>	<b>26</b>	<b>12</b>	<b>12</b>
	81%	74%	81%	86%	76%	87%	91%
<b>Twice</b>	<b>15</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>7</b>	-	<b>1</b>
	12%	21%	5%	4%	20%	-	9%
<b>3-5 times</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>1</b>	-	-	-
	2%	5%	6%	3%	-	-	-
<b>6 or more times</b>	<b>4</b>	-	-	<b>1</b>	<b>1</b>	<b>1</b>	-
	3%	-	-	4%	4%	8%	-
<b>Don't know</b>	<b>3</b>	-	<b>1</b>	<b>1</b>	-	<b>1</b>	-
	2%	-	8%	3%	-	6%	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 287

### Q18\_14. How many times have you been to or visited ... in the last 12 months?

#### Zoo

Base : All who have been to a zoo in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	536	248	288	157	111	102	67	58	29	12	493	17	12	42	217	318	145	186	98	104	536
Weighted Total	536	232	305	90	129	134*	78*	64*	27**	15**	494	16**	14**	41*	269	266	162	157	109*	106*	536
Effective Base	479	224	258	150	108	99	64	55	28	12	442	15	11	36	206	286	135	164	89	93	536
<b>Once</b>	<b>348</b>	<b>145</b>	<b>203</b>	<b>62</b>	<b>77</b>	<b>82</b>	<b>56</b>	<b>44</b>	<b>19</b>	<b>8</b>	<b>318</b>	<b>14</b>	<b>9</b>	<b>29</b>	<b>176</b>	<b>171</b>	<b>104</b>	<b>110</b>	<b>69</b>	<b>63</b>	<b>352</b>
	65%	62%	67%	69%	60%	61%	71%	69%	69%	56%	64%	88%	66%	70%	65%	64%	64%	70%	64%	59%	66%
<b>Twice</b>	<b>124</b>	<b>58</b>	<b>66</b>	<b>19</b>	<b>38</b>	<b>36</b>	<b>13</b>	<b>9</b>	<b>5</b>	<b>4</b>	<b>115</b>	<b>1</b>	<b>5</b>	<b>9</b>	<b>62</b>	<b>61</b>	<b>31</b>	<b>33</b>	<b>26</b>	<b>33</b>	<b>121</b>
	23%	25%	22%	21%	29%g	27%	16%	15%	19%	27%	23%	4%	34%	22%	23%	23%	19%	21%	24%	31%z	23%
<b>3-5 times</b>	<b>46</b>	<b>24</b>	<b>22</b>	<b>7</b>	<b>13</b>	<b>14</b>	<b>6</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>44</b>	<b>1</b>	<b>-</b>	<b>2</b>	<b>25</b>	<b>21</b>	<b>16</b>	<b>11</b>	<b>10</b>	<b>9</b>	<b>45</b>
	9%	10%	7%	7%	10%	10%	8%	7%	4%	9%	9%	8%	-	5%	9%	8%	10%	7%	9%	9%	8%
<b>6 or more times</b>	<b>17</b>	<b>4</b>	<b>13</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>2</b>	<b>1</b>	<b>16</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>6</b>	<b>11</b>	<b>10</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>16</b>
	3%	2%	4%	2%	1%	2%	5%	7%d	7%	8%	3%	-	-	3%	2%	4%	6%zs	2%	2%	1%	3%
Don't know	2	1	1	1	-	-	-	1	-	-	2	-	-	-	1	1	1	-	1	-	2
	*	*	*	1%	-	-	-	2%	-	-	*	-	-	-	*	*	1%	-	-	-	*

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 288

**Q18\_14. How many times have you been to or visited ... in the last 12 months?**

**Zoo**

Base : All who have been to a zoo in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	536	42	103	158	149	151	40	57	28	250	282	476	60	252	125	250	284	536	-	536
Weighted Total	536	44*	102*	138	141	171	45*	64*	30**	277	256	476	61*	255	127	248	286	536	-**	536
Effective Base	479	39	91	135	129	140	37	53	25	232	247	425	55	226	112	224	253	479	-	536
<b>Once</b>	<b>348</b>	<b>24</b>	<b>65</b>	<b>87</b>	<b>82</b>	<b>118</b>	<b>39</b>	<b>43</b>	<b>16</b>	<b>165</b>	<b>180</b>	<b>305</b>	<b>42</b>	<b>164</b>	<b>78</b>	<b>162</b>	<b>185</b>	<b>348</b>	<b>-</b>	<b>352</b>
	65% <sub>i</sub>	54%	64%	63%	58%	69% <sub>d</sub>	86% <sub>zabcdeg</sub>	67%	53%	59%	70% <sub>zi</sub>	64%	70%	64%	61%	65%	65%	65%	-	66%
<b>Twice</b>	<b>124</b>	<b>12</b>	<b>26</b>	<b>36</b>	<b>36</b>	<b>27</b>	<b>2</b>	<b>10</b>	<b>9</b>	<b>75</b>	<b>49</b>	<b>114</b>	<b>10</b>	<b>62</b>	<b>33</b>	<b>53</b>	<b>70</b>	<b>124</b>	<b>-</b>	<b>121</b>
	23% <sub>efj</sub>	26% <sub>f</sub>	26% <sub>f</sub>	26% <sub>efg</sub>	16% <sub>f</sub>	14%	4%	15%	31%	27% <sub>j</sub>	19%	24%	16%	24%	26%	21%	25%	23%	-	23%
<b>3-5 times</b>	<b>46</b>	<b>8</b>	<b>8</b>	<b>11</b>	<b>16</b>	<b>14</b>	<b>2</b>	<b>6</b>	<b>4</b>	<b>29</b>	<b>17</b>	<b>40</b>	<b>6</b>	<b>23</b>	<b>9</b>	<b>25</b>	<b>21</b>	<b>46</b>	<b>-</b>	<b>45</b>
	9%	19% <sub>zce</sub>	8%	8%	11%	8%	5%	9%	14%	10%	7%	8%	10%	9%	7%	10%	7%	9%	-	8%
<b>6 or more times</b>	<b>17</b>	<b>-</b>	<b>2</b>	<b>4</b>	<b>7</b>	<b>10</b>	<b>2</b>	<b>5</b>	<b>-</b>	<b>8</b>	<b>8</b>	<b>15</b>	<b>2</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>8</b>	<b>17</b>	<b>-</b>	<b>16</b>
	3%	-	2%	3%	5%	6% <sub>z</sub>	4%	7%	-	3%	3%	3%	3%	3%	6%	4%	3%	3%	-	3%
Don't know	2	-	-	-	-	2	-	1	1	-	2	1	1	-	-	-	2	2	-	2
	*	-	-	-	-	1%	-	2%	3%	-	1%	*	1%	-	-	-	1%	*	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 289

### Q18\_14. How many times have you been to or visited ... in the last 12 months?

#### Zoo

Base : All who have been to a zoo in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	536	115	355	50	430	53	28	25	124	145	161	14	68	42	49	33	63	56	64	41	536
Weighted Total	536	108	368	44*	431	53*	28**	25**	119	144	167	13**	65*	42*	44*	33*	67*	59*	61*	47*	536
Effective Base	479	101	322	44	385	47	25	23	111	131	143	11	61	38	44	31	57	50	57	37	536
<b>Once</b>	<b>348</b>	<b>69</b>	<b>240</b>	<b>30</b>	<b>289</b>	<b>28</b>	<b>15</b>	<b>16</b>	<b>81</b>	<b>100</b>	<b>108</b>	<b>11</b>	<b>41</b>	<b>29</b>	<b>35</b>	<b>19</b>	<b>45</b>	<b>44</b>	<b>40</b>	<b>25</b>	<b>352</b>
	65%	64%	65%	68%	67%z	53%	54%	65%	67%	69%	65%	79%	63%	71%	80%zios	58%	67%	74%st	65%	53%	66%
<b>Twice</b>	<b>124</b>	<b>30</b>	<b>81</b>	<b>9</b>	<b>91</b>	<b>18</b>	<b>6</b>	<b>9</b>	<b>26</b>	<b>27</b>	<b>37</b>	<b>1</b>	<b>16</b>	<b>9</b>	<b>4</b>	<b>12</b>	<b>11</b>	<b>9</b>	<b>12</b>	<b>17</b>	<b>121</b>
	23%dn	28%	22%	20%	21%	34%	23%	35%	22%	19%n	22%n	6%	25%n	22%	8%	37%inpq	17%	15%	19%	36%ijnpq	23%
<b>3-5 times</b>	<b>46</b>	<b>8</b>	<b>33</b>	<b>4</b>	<b>37</b>	<b>5</b>	<b>5</b>	<b>-</b>	<b>10</b>	<b>13</b>	<b>14</b>	<b>2</b>	<b>6</b>	<b>3</b>	<b>5</b>	<b>2</b>	<b>6</b>	<b>2</b>	<b>9</b>	<b>2</b>	<b>45</b>
	9%	7%	9%	8%	9%	9%	17%	-	9%	9%	8%	14%	9%	7%	11%	5%	9%	4%	15%jq	5%	8%
<b>6 or more times</b>	<b>17</b>	<b>1</b>	<b>13</b>	<b>2</b>	<b>12</b>	<b>3</b>	<b>2</b>	<b>-</b>	<b>2</b>	<b>4</b>	<b>6</b>	<b>-</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>16</b>
	3%	1%	3%	4%	3%	5%	6%	-	2%	3%	3%	-	4%	-	-	-	6%	6%	1%	3%	3%
Don't know	2	-	2	-	2	-	-	-	-	-	2	-	-	-	-	-	-	1	-	1	2
	*	-	1%	-	*	-	-	-	-	-	1%	-	-	-	-	-	-	1%	-	2%	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 290

### Q18\_14. How many times have you been to or visited ... in the last 12 months?

#### Zoo

Base : All who have been to a zoo in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	536	129	67	119	89	69	63
Weighted Total	536	127	69*	116	88*	71*	66*
Effective Base	479	116	61	106	77	63	57
<b>Once</b>	<b>348</b>	<b>84</b>	<b>48</b>	<b>79</b>	<b>61</b>	<b>43</b>	<b>32</b>
	65%f	66%f	70%f	69%f	69%f	61%	49%
<b>Twice</b>	<b>124</b>	<b>27</b>	<b>17</b>	<b>22</b>	<b>16</b>	<b>15</b>	<b>25</b>
	23%	22%	25%	19%	19%	22%	38%zac
<b>3-5 times</b>	<b>46</b>	<b>10</b>	<b>2</b>	<b>13</b>	<b>6</b>	<b>8</b>	<b>7</b>
	9%	8%	3%	11%	7%	11%	10%
<b>6 or more times</b>	<b>17</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>5</b>	<b>3</b>	<b>2</b>
	3%	3%	2%	1%	5%	5%	3%
Don't know	2	1	-	-	-	1	-
	*	1%	-	-	-	2%	-

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 291

### Q18\_15. How many times have you been to or visited ... in the last 12 months?

#### Lecture/Talk on a science-related subject outside school, college or university

Base : All who have been to a lecture/talk on a science-related subject outside school, college or university in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	291	174	117	128	34	32	40	30	21	6	255	14	6	33	108	183	124	111	28	27	291
Weighted Total	257	143	113	67	41*	42*	47*	32**	20**	7**	229	11**	6**	25**	133	123	125	81*	27**	23**	291
Effective Base	248	149	101	123	33	31	39	29	21	6	219	11	5	26	104	161	111	92	24	14	291
<b>Once</b>	<b>94</b>	<b>51</b>	<b>43</b>	<b>28</b>	<b>17</b>	<b>15</b>	<b>16</b>	<b>11</b>	<b>5</b>	<b>2</b>	<b>84</b>	<b>5</b>	<b>2</b>	<b>10</b>	<b>50</b>	<b>44</b>	<b>43</b>	<b>27</b>	<b>11</b>	<b>14</b>	<b>108</b>
	37%	36%	38%	41%	42%	36%	34%	34%	25%	33%	37%	44%	27%	40%	38%	36%	34%	34%	40%	60%	37%
<b>Twice</b>	<b>40</b>	<b>25</b>	<b>15</b>	<b>12</b>	<b>5</b>	<b>-</b>	<b>12</b>	<b>7</b>	<b>3</b>	<b>1</b>	<b>38</b>	<b>-</b>	<b>-</b>	<b>*</b>	<b>16</b>	<b>24</b>	<b>16</b>	<b>16</b>	<b>4</b>	<b>4</b>	<b>49</b>
	15% <sup>e</sup>	17%	13%	18% <sup>e</sup>	12%	-	25% <sup>e</sup>	23%	13%	14%	17%	-	-	2%	12%	19% <sup>z</sup>	13%	20%	14%	15%	17%
<b>3-5 times</b>	<b>64</b>	<b>33</b>	<b>32</b>	<b>16</b>	<b>12</b>	<b>9</b>	<b>12</b>	<b>7</b>	<b>8</b>	<b>1</b>	<b>57</b>	<b>2</b>	<b>3</b>	<b>7</b>	<b>35</b>	<b>29</b>	<b>36</b>	<b>20</b>	<b>6</b>	<b>3</b>	<b>72</b>
	25%	23%	28%	23%	29%	22%	25%	22%	38%	18%	25%	20%	43%	28%	27%	24%	29%	25%	20%	13%	25%
<b>6 or more times</b>	<b>50</b>	<b>29</b>	<b>20</b>	<b>10</b>	<b>6</b>	<b>13</b>	<b>8</b>	<b>7</b>	<b>4</b>	<b>2</b>	<b>45</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>27</b>	<b>22</b>	<b>25</b>	<b>14</b>	<b>7</b>	<b>3</b>	<b>53</b>
	19%	21%	18%	15%	15%	30%	16%	21%	19%	35%	20%	10%	29%	17%	20%	18%	20%	18%	26%	11%	18%
Don't know	9	6	3	2	1	5	-	-	1	-	4	3	-	3	5	4	5	3	-	-	9
	3% <sup>j</sup>	4%	3%	3%	2%	12% <sup>zcf</sup>	-	-	4%	-	2%	26%	-	14%	4%	3%	4%	4%	-	-	3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



## Public Attitudes to Science 2011: Final Results

Table 292

### Q18\_15. How many times have you been to or visited ... in the last 12 months?

#### Lecture/Talk on a science-related subject outside school, college or university

Base : All who have been to a lecture/talk on a science-related subject outside school, college or university in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	291	2	36	106	165	128	20	77	15	87	203	282	9	96	112	213	78	291	-	291
Weighted Total	257	3**	26**	73*	142	135	21**	83*	15**	88*	169	248	9**	88*	100*	189	68*	257	-**	291
Effective Base	248	2	29	88	139	117	19	71	13	77	172	240	8	82	96	183	65	248	-	291
<b>Once</b>	<b>94</b>	<b>2</b>	<b>14</b>	<b>26</b>	<b>47</b>	<b>49</b>	<b>13</b>	<b>23</b>	<b>10</b>	<b>40</b>	<b>54</b>	<b>92</b>	<b>2</b>	<b>32</b>	<b>38</b>	<b>68</b>	<b>27</b>	<b>94</b>	<b>-</b>	<b>108</b>
	37%j	53%	54%	36%	33%	36%g	61%	28%	69%	46%zj	32%	37%	23%	36%	38%	36%	39%	37%	-	37%
<b>Twice</b>	<b>40</b>	<b>1</b>	<b>3</b>	<b>15</b>	<b>22</b>	<b>17</b>	<b>4</b>	<b>10</b>	<b>1</b>	<b>8</b>	<b>32</b>	<b>39</b>	<b>1</b>	<b>14</b>	<b>18</b>	<b>30</b>	<b>10</b>	<b>40</b>	<b>-</b>	<b>49</b>
	15%	47%	12%	20%	16%	12%	19%	12%	9%	9%	19%z	16%	11%	16%	18%	16%	15%	15%	-	17%
<b>3-5 times</b>	<b>64</b>	<b>-</b>	<b>3</b>	<b>18</b>	<b>42</b>	<b>35</b>	<b>1</b>	<b>27</b>	<b>3</b>	<b>20</b>	<b>44</b>	<b>63</b>	<b>2</b>	<b>23</b>	<b>24</b>	<b>52</b>	<b>13</b>	<b>64</b>	<b>-</b>	<b>72</b>
	25%	-	13%	25%	30%	26%	6%	32%	22%	23%	26%	25%	21%	26%	24%	27%	19%	25%	-	25%
<b>6 or more times</b>	<b>50</b>	<b>-</b>	<b>5</b>	<b>11</b>	<b>27</b>	<b>28</b>	<b>1</b>	<b>22</b>	<b>-</b>	<b>15</b>	<b>34</b>	<b>46</b>	<b>4</b>	<b>17</b>	<b>15</b>	<b>38</b>	<b>11</b>	<b>50</b>	<b>-</b>	<b>53</b>
	19%	-	20%	16%	19%	21%	4%	27%d	-	17%	20%	18%	44%	19%	15%	20%	17%	19%	-	18%
<b>Don't know</b>	<b>9</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>4</b>	<b>6</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>4</b>	<b>4</b>	<b>9</b>	<b>-</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>7</b>	<b>9</b>	<b>-</b>	<b>9</b>
	3%o	-	-	3%	3%	4%g	11%	2%	-	5%	2%	3%	-	3%	4%	1%	11%zo	3%	-	3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 293

### Q18\_15. How many times have you been to or visited ... in the last 12 months?

#### Lecture/Talk on a science-related subject outside school, college or university

Base : All who have been to a lecture/talk on a science-related subject outside school, college or university in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	291	80	175	30	238	29	14	10	70	67	101	11	40	19	17	20	30	39	32	30	291
Weighted Total	257	68*	158	24**	213	24**	10**	9**	61*	62*	90*	9**	37*	14**	13**	17**	32**	34*	24**	31**	291
Effective Base	248	67	150	25	203	25	12	8	60	58	86	10	35	16	15	17	27	33	27	27	291
<b>Once</b>	<b>94</b>	<b>21</b>	<b>64</b>	<b>5</b>	<b>81</b>	<b>6</b>	<b>3</b>	<b>5</b>	<b>18</b>	<b>21</b>	<b>42</b>	<b>4</b>	<b>11</b>	<b>3</b>	<b>3</b>	<b>6</b>	<b>12</b>	<b>19</b>	<b>11</b>	<b>11</b>	<b>108</b>
	37%	31%	41%	22%	38%	24%	26%	53%	29%	34%	47% <sup>zh</sup>	42%	30%	18%	23%	38%	36%	57% <sup>zhil</sup>	46%	36%	37%
<b>Twice</b>	<b>40</b>	<b>7</b>	<b>25</b>	<b>6</b>	<b>31</b>	<b>5</b>	<b>3</b>	<b>-</b>	<b>14</b>	<b>10</b>	<b>7</b>	<b>2</b>	<b>7</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>6</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>49</b>
	15% <sup>j</sup>	10%	16%	26%	15%	21%	33%	-	23% <sup>j</sup>	16%	8%	24%	19%	32%	19%	12%	18%	12%	8%	4%	17%
<b>3-5 times</b>	<b>64</b>	<b>21</b>	<b>37</b>	<b>6</b>	<b>51</b>	<b>8</b>	<b>2</b>	<b>4</b>	<b>16</b>	<b>18</b>	<b>17</b>	<b>2</b>	<b>11</b>	<b>3</b>	<b>3</b>	<b>6</b>	<b>9</b>	<b>5</b>	<b>4</b>	<b>9</b>	<b>72</b>
	25%	31%	23%	26%	24%	32%	16%	42%	26%	28%	19%	21%	28%	24%	26%	33%	27%	14%	17%	27%	25%
<b>6 or more times</b>	<b>50</b>	<b>19</b>	<b>28</b>	<b>3</b>	<b>41</b>	<b>5</b>	<b>2</b>	<b>*</b>	<b>12</b>	<b>11</b>	<b>19</b>	<b>1</b>	<b>8</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>5</b>	<b>4</b>	<b>7</b>	<b>8</b>	<b>53</b>
	19%	27%	18%	13%	19%	22%	24%	5%	19%	17%	21%	13%	22%	16%	25%	17%	15%	10%	28%	26%	18%
<b>Don't know</b>	<b>9</b>	<b>1</b>	<b>4</b>	<b>3</b>	<b>9</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>3</b>	<b>4</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>2</b>	<b>2</b>	<b>-</b>	<b>2</b>	<b>9</b>
	3%	1%	2%	12%	4%	-	-	-	2%	4%	5%	-	-	10%	8%	-	5%	7%	-	6%	3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 294

### Q18\_15. How many times have you been to or visited ... in the last 12 months?

#### Lecture/Talk on a science-related subject outside school, college or university

Base : All who have been to a lecture/talk on a science-related subject outside school, college or university in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	291	52	23	54	98	42	22
Weighted Total	257	41*	19**	44*	90*	43*	20**
Effective Base	248	42	19	46	85	38	19
<b>Once</b>	<b>94</b>	<b>17</b>	<b>6</b>	<b>24</b>	<b>30</b>	<b>9</b>	<b>9</b>
	37% <sup>e</sup>	41%	34%	54% <sup>zde</sup>	33%	22%	43%
<b>Twice</b>	<b>40</b>	<b>5</b>	<b>2</b>	<b>3</b>	<b>20</b>	<b>7</b>	<b>3</b>
	15%	11%	10%	8%	22% <sup>c</sup>	16%	16%
<b>3-5 times</b>	<b>64</b>	<b>11</b>	<b>4</b>	<b>11</b>	<b>23</b>	<b>13</b>	<b>3</b>
	25%	28%	23%	24%	25%	30%	15%
<b>6 or more times</b>	<b>50</b>	<b>7</b>	<b>5</b>	<b>6</b>	<b>14</b>	<b>14</b>	<b>3</b>
	19%	16%	29%	13%	16%	32% <sup>zcd</sup>	17%
Don't know	9	1	1	*	4	-	2
	3%	3%	4%	1%	4%	-	10%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 295

### Q18\_16. How many times have you been to or visited ... in the last 12 months?

#### Public meeting or debate on a science-related subject

Base : All who have been to a public meeting or debate on a science-related subject in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	153	89	64	49	16	25	16	25	14	8	136	10	2	14	60	93	69	54	15	15	153
Weighted Total	145	80*	65*	26*	19**	33**	19**	25**	13**	9**	129	9**	3**	13**	74*	71*	73*	43*	15**	14**	153
Effective Base	136	79	57	47	16	25	16	24	14	8	121	9	2	12	58	83	65	45	14	13	153
<b>Once</b>	<b>80</b>	<b>51</b>	<b>29</b>	<b>17</b>	<b>9</b>	<b>17</b>	<b>7</b>	<b>13</b>	<b>9</b>	<b>8</b>	<b>73</b>	<b>4</b>	<b>-</b>	<b>4</b>	<b>34</b>	<b>46</b>	<b>35</b>	<b>22</b>	<b>12</b>	<b>10</b>	<b>88</b>
	55% <sup>b</sup>	63% <sup>zb</sup>	44%	64%	48%	51%	38%	49%	70%	88%	57%	42%	-	35%	46%	64% <sup>zn</sup>	49%	52%	80%	69%	58%
<b>Twice</b>	<b>33</b>	<b>13</b>	<b>19</b>	<b>4</b>	<b>4</b>	<b>11</b>	<b>5</b>	<b>8</b>	<b>1</b>	<b>-</b>	<b>27</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>22</b>	<b>11</b>	<b>20</b>	<b>9</b>	<b>2</b>	<b>2</b>	<b>31</b>
	23% <sup>ao</sup>	17%	30%	17%	19%	33%	26%	31%	7%	-	21%	28%	100%	42%	30% <sup>o</sup>	15%	28%	21%	11%	14%	20%
<b>3-5 times</b>	<b>21</b>	<b>10</b>	<b>12</b>	<b>3</b>	<b>5</b>	<b>3</b>	<b>5</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>19</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>11</b>	<b>11</b>	<b>9</b>	<b>9</b>	<b>1</b>	<b>2</b>	<b>22</b>
	15%	12%	18%	12%	25%	8%	23%	13%	14%	12%	15%	15%	-	10%	15%	15%	13%	21%	5%	17%	14%
<b>6 or more times</b>	<b>10</b>	<b>5</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>8</b>	<b>1</b>	<b>-</b>	<b>2</b>	<b>7</b>	<b>3</b>	<b>7</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>10</b>
	7%	7%	7%	5%	8%	8%	13%	3%	8%	-	6%	15%	-	14%	9%	5%	10%	6%	-	-	7%
Don't know	1	1	1	1	-	-	-	1	-	-	1	-	-	-	-	1	1	-	1	-	2
	1%	1%	1%	2%	-	-	-	3%	-	-	1%	-	-	-	-	2%	1%	-	4%	-	1%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 296

### Q18\_16. How many times have you been to or visited ... in the last 12 months?

#### Public meeting or debate on a science-related subject

Base : All who have been to a public meeting or debate on a science-related subject in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	153	3	12	58	79	73	14	43	10	35	118	147	6	54	63	108	45	153	-	153
Weighted Total	145	4**	11**	46*	72*	77*	14**	48*	9**	38*	107	138	7**	53*	57*	100*	45*	145	-**	153
Effective Base	136	3	11	49	69	68	13	41	9	32	104	130	6	49	56	95	40	136	-	153
<b>Once</b>	<b>80</b>	<b>2</b>	<b>7</b>	<b>26</b>	<b>41</b>	<b>40</b>	<b>10</b>	<b>24</b>	<b>4</b>	<b>19</b>	<b>61</b>	<b>73</b>	<b>7</b>	<b>31</b>	<b>31</b>	<b>53</b>	<b>27</b>	<b>80</b>	<b>-</b>	<b>88</b>
	55%k	68%	66%	56%	56%	51%	72%	49%	49%	50%	57%	53%	100%	59%	54%	53%	59%	55%	-	58%
<b>Twice</b>	<b>33</b>	<b>1</b>	<b>1</b>	<b>9</b>	<b>17</b>	<b>20</b>	<b>4</b>	<b>10</b>	<b>2</b>	<b>10</b>	<b>23</b>	<b>33</b>	<b>-</b>	<b>9</b>	<b>15</b>	<b>20</b>	<b>13</b>	<b>33</b>	<b>-</b>	<b>31</b>
	23%	32%	9%	20%	24%	26%	28%	21%	28%	26%	22%	24%	-	18%	26%	20%	29%	23%	-	20%
<b>3-5 times</b>	<b>21</b>	<b>-</b>	<b>2</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>-</b>	<b>7</b>	<b>2</b>	<b>6</b>	<b>15</b>	<b>21</b>	<b>-</b>	<b>8</b>	<b>7</b>	<b>16</b>	<b>5</b>	<b>21</b>	<b>-</b>	<b>22</b>
	15%	-	17%	17%	12%	13%	-	14%	23%	15%	14%	15%	-	16%	13%	16%	12%	15%	-	14%
<b>6 or more times</b>	<b>10</b>	<b>-</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>7</b>	<b>-</b>	<b>7</b>	<b>-</b>	<b>4</b>	<b>6</b>	<b>10</b>	<b>-</b>	<b>4</b>	<b>3</b>	<b>10</b>	<b>-</b>	<b>10</b>	<b>-</b>	<b>10</b>
	7%	-	8%	5%	6%	9%	-	14% <sup>d</sup>	-	10%	6%	7%	-	7%	5%	10% <sup>zp</sup>	-	7%	-	7%
Don't know	1	-	-	1	1	1	-	1	-	-	1	1	-	-	1	1	-	1	-	2
	1%	-	-	1%	2%	1%	-	2%	-	-	1%	1%	-	-	2%	1%	-	1%	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 297

### Q18\_16. How many times have you been to or visited ... in the last 12 months?

#### Public meeting or debate on a science-related subject

Base : All who have been to a public meeting or debate on a science-related subject in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	153	38	93	18	121	17	11	4	37	31	53	7	18	12	13	6	12	22	16	15	153
Weighted Total	145	36*	89*	17**	115	18**	9**	4**	32*	30**	53*	6**	16**	10**	11**	5**	14**	20**	18**	16**	153
Effective Base	136	33	84	16	107	16	9	4	33	28	47	6	16	11	12	6	11	19	15	14	153
<b>Once</b>	<b>80</b>	<b>19</b>	<b>52</b>	<b>6</b>	<b>64</b>	<b>8</b>	<b>5</b>	<b>3</b>	<b>18</b>	<b>16</b>	<b>30</b>	<b>3</b>	<b>9</b>	<b>6</b>	<b>7</b>	<b>4</b>	<b>5</b>	<b>13</b>	<b>11</b>	<b>7</b>	<b>88</b>
	<b>55%</b>	<b>52%</b>	<b>58%</b>	<b>37%</b>	<b>56%</b>	<b>44%</b>	<b>57%</b>	<b>80%</b>	<b>56%</b>	<b>54%</b>	<b>57%</b>	<b>61%</b>	<b>56%</b>	<b>53%</b>	<b>66%</b>	<b>81%</b>	<b>35%</b>	<b>65%</b>	<b>61%</b>	<b>41%</b>	<b>58%</b>
<b>Twice</b>	<b>33</b>	<b>8</b>	<b>18</b>	<b>6</b>	<b>25</b>	<b>5</b>	<b>3</b>	<b>-</b>	<b>3</b>	<b>7</b>	<b>15</b>	<b>1</b>	<b>2</b>	<b>-</b>	<b>4</b>	<b>1</b>	<b>3</b>	<b>4</b>	<b>6</b>	<b>5</b>	<b>31</b>
	<b>23%h</b>	<b>23%</b>	<b>20%</b>	<b>36%</b>	<b>22%</b>	<b>29%</b>	<b>32%</b>	<b>-</b>	<b>9%</b>	<b>25%</b>	<b>28%h</b>	<b>10%</b>	<b>14%</b>	<b>-</b>	<b>34%</b>	<b>19%</b>	<b>19%</b>	<b>19%</b>	<b>36%</b>	<b>30%</b>	<b>20%</b>
<b>3-5 times</b>	<b>21</b>	<b>4</b>	<b>13</b>	<b>4</b>	<b>15</b>	<b>5</b>	<b>1</b>	<b>-</b>	<b>8</b>	<b>1</b>	<b>6</b>	<b>1</b>	<b>3</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>3</b>	<b>-</b>	<b>3</b>	<b>22</b>
	<b>15%</b>	<b>11%</b>	<b>15%</b>	<b>25%</b>	<b>13%</b>	<b>28%</b>	<b>10%</b>	<b>-</b>	<b>25%</b>	<b>4%</b>	<b>12%</b>	<b>21%</b>	<b>21%</b>	<b>32%</b>	<b>-</b>	<b>-</b>	<b>8%</b>	<b>16%</b>	<b>-</b>	<b>21%</b>	<b>14%</b>
<b>6 or more times</b>	<b>10</b>	<b>4</b>	<b>5</b>	<b>*</b>	<b>10</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>5</b>	<b>1</b>	<b>*</b>	<b>1</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>10</b>
	<b>7%</b>	<b>12%</b>	<b>6%</b>	<b>3%</b>	<b>9%</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>11%</b>	<b>17%</b>	<b>2%</b>	<b>8%</b>	<b>9%</b>	<b>15%</b>	<b>-</b>	<b>-</b>	<b>38%</b>	<b>-</b>	<b>-</b>	<b>8%</b>	<b>7%</b>
<b>Don't know</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>2</b>
	<b>1%</b>	<b>2%</b>	<b>1%</b>	<b>-</b>	<b>1%</b>	<b>-</b>	<b>-</b>	<b>20%</b>	<b>-</b>	<b>-</b>	<b>1%</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3%</b>	<b>-</b>	<b>1%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 298

### Q18\_16. How many times have you been to or visited ... in the last 12 months?

#### Public meeting or debate on a science-related subject

Base : All who have been to a public meeting or debate on a science-related subject in the last 12 months

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	153	23	10	29	51	31	9
Weighted Total	145	22**	8**	25**	49*	32**	9**
Effective Base	136	20	9	25	45	29	8
<b>Once</b>	<b>80</b>	<b>9</b>	<b>6</b>	<b>11</b>	<b>26</b>	<b>19</b>	<b>8</b>
	<b>55%</b>	<b>40%</b>	<b>75%</b>	<b>46%</b>	<b>54%</b>	<b>59%</b>	<b>90%</b>
<b>Twice</b>	<b>33</b>	<b>9</b>	<b>2</b>	<b>6</b>	<b>12</b>	<b>5</b>	<b>-</b>
	<b>23%</b>	<b>41%</b>	<b>19%</b>	<b>23%</b>	<b>24%</b>	<b>15%</b>	<b>-</b>
<b>3-5 times</b>	<b>21</b>	<b>3</b>	<b>1</b>	<b>7</b>	<b>5</b>	<b>6</b>	<b>1</b>
	<b>15%</b>	<b>12%</b>	<b>7%</b>	<b>26%</b>	<b>10%</b>	<b>17%</b>	<b>10%</b>
<b>6 or more times</b>	<b>10</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>5</b>	<b>2</b>	<b>-</b>
	<b>7%</b>	<b>6%</b>	<b>-</b>	<b>5%</b>	<b>11%</b>	<b>6%</b>	<b>-</b>
Don't know	1	-	-	-	1	1	-
	1%	-	-	-	1%	2%	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 299

### Q18\_17. How many times have you been to or visited ... in the last 12 months?

#### Science-related activity at a school, community centre or university, outside regular classes

Base : All who have been to a science-related activity at a school, community centre or university, outside regular classes in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	256	140	116	103	35	38	34	26	14	6	231	10	5	23	86	170	100	94	34	27	256
Weighted Total	229	112	118	54*	41*	49*	41*	26**	12**	6**	210	8**	4**	17**	106*	124	101*	72*	32**	24**	256
Effective Base	221	120	104	99	34	37	33	25	14	6	201	8	4	18	83	148	91	78	29	24	256
<b>Once</b>	<b>88</b>	<b>36</b>	<b>53</b>	<b>16</b>	<b>22</b>	<b>17</b>	<b>14</b>	<b>10</b>	<b>4</b>	<b>5</b>	<b>81</b>	<b>4</b>	<b>2</b>	<b>6</b>	<b>39</b>	<b>50</b>	<b>34</b>	<b>29</b>	<b>14</b>	<b>10</b>	<b>94</b>
	39% <sup>ac</sup>	32%	45%	30%	53% <sup>c</sup>	35%	34%	38%	35%	84%	38%	44%	48%	33%	37%	40%	34%	41%	43%	43%	37%
<b>Twice</b>	<b>45</b>	<b>22</b>	<b>24</b>	<b>10</b>	<b>5</b>	<b>13</b>	<b>10</b>	<b>4</b>	<b>3</b>	<b>-</b>	<b>42</b>	<b>1</b>	<b>*</b>	<b>3</b>	<b>21</b>	<b>25</b>	<b>21</b>	<b>12</b>	<b>10</b>	<b>3</b>	<b>49</b>
	20%	19%	20%	19%	11%	27%	26%	16%	22%	-	20%	9%	12%	17%	19%	20%	21%	17%	30%	12%	19%
<b>3-5 times</b>	<b>45</b>	<b>22</b>	<b>23</b>	<b>11</b>	<b>9</b>	<b>9</b>	<b>10</b>	<b>6</b>	<b>-</b>	<b>-</b>	<b>41</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>24</b>	<b>21</b>	<b>22</b>	<b>12</b>	<b>3</b>	<b>8</b>	<b>50</b>
	19%	20%	19%	21%	22%	18%	25%	21%	-	-	20%	7%	41%	19%	23%	17%	21%	17%	10%	32%	20%
<b>6 or more times</b>	<b>38</b>	<b>22</b>	<b>15</b>	<b>14</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>34</b>	<b>2</b>	<b>-</b>	<b>4</b>	<b>14</b>	<b>24</b>	<b>16</b>	<b>14</b>	<b>5</b>	<b>3</b>	<b>49</b>
	17%	20%	13%	26% <sup>ze</sup>	13%	10%	12%	15%	28%	16%	16%	26%	-	25%	13%	19%	16%	19%	17%	11%	19%
Don't know	13	10	3	2	-	5	1	3	2	-	12	1	-	1	8	5	8	5	-	*	14
	6%	9% <sup>z</sup>	3%	4%	-	11%	3%	10%	16%	-	6%	14%	-	7%	8%	4%	8%	6%	-	2%	5%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



## Public Attitudes to Science 2011: Final Results

Table 300

### Q18\_17. How many times have you been to or visited ... in the last 12 months?

#### Science-related activity at a school, community centre or university, outside regular classes

Base : All who have been to a science-related activity at a school, community centre or university, outside regular classes in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	256	5	38	85	127	106	19	58	13	96	160	245	11	82	77	175	81	256	-	256
Weighted Total	229	5**	30*	62*	105	109*	20**	59*	12**	99*	130	218	12**	78*	67*	151	78*	229	-**	256
Effective Base	221	5	31	70	107	97	17	53	12	86	137	211	11	71	67	150	72	221	-	256
<b>Once</b>	<b>88</b>	<b>4</b>	<b>16</b>	<b>26</b>	<b>33</b>	<b>34</b>	<b>10</b>	<b>13</b>	<b>6</b>	<b>43</b>	<b>45</b>	<b>81</b>	<b>7</b>	<b>37</b>	<b>24</b>	<b>52</b>	<b>37</b>	<b>88</b>	<b>-</b>	<b>94</b>
	39%deg	81%	52%deg	41%g	31%	31%g	51%	22%	48%	43%	35%	37%	62%	48%	36%	34%	47%	39%	-	37%
<b>Twice</b>	<b>45</b>	<b>1</b>	<b>6</b>	<b>9</b>	<b>20</b>	<b>25</b>	<b>7</b>	<b>13</b>	<b>1</b>	<b>25</b>	<b>21</b>	<b>44</b>	<b>1</b>	<b>15</b>	<b>18</b>	<b>32</b>	<b>14</b>	<b>45</b>	<b>-</b>	<b>49</b>
	20%	19%	19%	14%	19%	23%	35%	21%	12%	25%	16%	20%	10%	19%	27%	21%	17%	20%	-	19%
<b>3-5 times</b>	<b>45</b>	<b>-</b>	<b>3</b>	<b>14</b>	<b>22</b>	<b>24</b>	<b>-</b>	<b>15</b>	<b>3</b>	<b>21</b>	<b>24</b>	<b>42</b>	<b>3</b>	<b>12</b>	<b>10</b>	<b>26</b>	<b>18</b>	<b>45</b>	<b>-</b>	<b>50</b>
	19%	-	10%	22%	21%	22%	-	25%	28%	21%	18%	19%	22%	15%	15%	17%	23%	19%	-	20%
<b>6 or more times</b>	<b>38</b>	<b>-</b>	<b>3</b>	<b>13</b>	<b>25</b>	<b>19</b>	<b>1</b>	<b>16</b>	<b>1</b>	<b>8</b>	<b>29</b>	<b>37</b>	<b>1</b>	<b>11</b>	<b>10</b>	<b>31</b>	<b>7</b>	<b>38</b>	<b>-</b>	<b>49</b>
	17%ip	-	11%	20%	24%z	17%	7%	27%ze	11%	9%	23%zi	17%	6%	15%	15%	20%zp	9%	17%	-	19%
<b>Don't know</b>	<b>13</b>	<b>-</b>	<b>2</b>	<b>2</b>	<b>5</b>	<b>7</b>	<b>1</b>	<b>3</b>	<b>-</b>	<b>2</b>	<b>11</b>	<b>13</b>	<b>-</b>	<b>2</b>	<b>4</b>	<b>11</b>	<b>2</b>	<b>13</b>	<b>-</b>	<b>14</b>
	6%	-	6%	3%	5%	7%	7%	5%	-	2%	8%z	6%	-	3%	6%	7%	3%	6%	-	5%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 301

### Q18\_17. How many times have you been to or visited ... in the last 12 months?

#### Science-related activity at a school, community centre or university, outside regular classes

Base : All who have been to a science-related activity at a school, community centre or university, outside regular classes in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	256	70	164	19	198	28	19	11	56	62	80	7	28	21	18	17	27	31	31	18	256
Weighted Total	229	61*	152	15**	176	26**	15**	12**	47*	58*	71*	5**	24**	18**	13**	15**	30**	29**	25**	18**	256
Effective Base	221	60	143	17	170	25	17	10	48	53	69	5	25	18	15	15	24	27	27	16	256
<b>Once</b>	<b>88</b>	<b>21</b>	<b>63</b>	<b>4</b>	<b>60</b>	<b>13</b>	<b>7</b>	<b>8</b>	<b>19</b>	<b>26</b>	<b>15</b>	<b>2</b>	<b>10</b>	<b>8</b>	<b>5</b>	<b>13</b>	<b>6</b>	<b>5</b>	<b>3</b>	<b>94</b>	<b>37%</b>
	39% <sup>dj</sup>	34%	42%	25%	34%	50%	45%	70%	41% <sup>j</sup>	45% <sup>j</sup>	20%	35%	43%	41%	60%	37%	43%	21%	21%	20%	
<b>Twice</b>	<b>45</b>	<b>8</b>	<b>33</b>	<b>5</b>	<b>40</b>	<b>4</b>	<b>1</b>	<b>-</b>	<b>8</b>	<b>12</b>	<b>20</b>	<b>1</b>	<b>5</b>	<b>2</b>	<b>1</b>	<b>9</b>	<b>8</b>	<b>5</b>	<b>6</b>	<b>49</b>	<b>19%</b>
	20%	13%	22%	31%	23% <sup>z</sup>	14%	10%	-	17%	21%	28% <sup>z</sup>	26%	21%	9%	17%	4%	31%	30%	21%	36%	
<b>3-5 times</b>	<b>45</b>	<b>14</b>	<b>28</b>	<b>2</b>	<b>32</b>	<b>6</b>	<b>3</b>	<b>4</b>	<b>8</b>	<b>9</b>	<b>15</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>6</b>	<b>2</b>	<b>10</b>	<b>5</b>	<b>*</b>	<b>50</b>
	19%	23%	18%	16%	18%	21%	21%	30%	16%	16%	22%	30%	7%	24%	11%	40%	6%	33%	21%	3%	20%
<b>6 or more times</b>	<b>38</b>	<b>16</b>	<b>18</b>	<b>4</b>	<b>32</b>	<b>4</b>	<b>2</b>	<b>-</b>	<b>12</b>	<b>9</b>	<b>11</b>	<b>*</b>	<b>7</b>	<b>5</b>	<b>1</b>	<b>3</b>	<b>6</b>	<b>2</b>	<b>4</b>	<b>5</b>	<b>49</b>
	17% <sup>b</sup>	26% <sup>zb</sup>	12%	24%	18%	14%	16%	-	25%	16%	15%	9%	29%	25%	4%	19%	19%	6%	16%	27%	19%
<b>Don't know</b>	<b>13</b>	<b>3</b>	<b>9</b>	<b>*</b>	<b>12</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>11</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>5</b>	<b>2</b>	<b>14</b>
	6%	5%	6%	3%	7%	-	8%	-	-	2%	15% <sup>zhi</sup>	-	-	-	9%	-	-	10%	22%	14%	5%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 302

### Q18\_17. How many times have you been to or visited ... in the last 12 months?

#### Science-related activity at a school, community centre or university, outside regular classes

Base : All who have been to a science-related activity at a school, community centre or university, outside regular classes in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	256	44	30	53	79	42	8
Weighted Total	229	35*	26**	45*	73*	42*	8**
Effective Base	221	37	26	46	68	38	7
<b>Once</b>	<b>88</b>	<b>14</b>	<b>11</b>	<b>19</b>	<b>26</b>	<b>14</b>	<b>4</b>
	<b>39%</b>	<b>39%</b>	<b>43%</b>	<b>43%</b>	<b>36%</b>	<b>33%</b>	<b>48%</b>
<b>Twice</b>	<b>45</b>	<b>6</b>	<b>5</b>	<b>11</b>	<b>14</b>	<b>8</b>	<b>1</b>
	<b>20%</b>	<b>17%</b>	<b>20%</b>	<b>24%</b>	<b>20%</b>	<b>19%</b>	<b>14%</b>
<b>3-5 times</b>	<b>45</b>	<b>10</b>	<b>3</b>	<b>8</b>	<b>13</b>	<b>9</b>	<b>3</b>
	<b>19%</b>	<b>28%</b>	<b>10%</b>	<b>18%</b>	<b>17%</b>	<b>21%</b>	<b>31%</b>
<b>6 or more times</b>	<b>38</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>13</b>	<b>9</b>	<b>-</b>
	<b>17%</b>	<b>15%</b>	<b>20%</b>	<b>11%</b>	<b>19%</b>	<b>21%</b>	<b>-</b>
Don't know	13	*	2	2	6	2	1
	6%	1%	7%	4%	8%	5%	8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 303

### Q18\_18. How many times have you been to or visited ... in the last 12 months?

#### Sporting event as a spectator

Base : All who have been to a sporting event as a spectator in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	697	441	256	204	87	113	91	107	60	35	658	14	12	39	285	412	196	264	123	110	697
Weighted Total	672	402	270	109	105*	147	106*	110	56*	40*	640	11**	12**	32*	345	327	204	217	140	108*	697
Effective Base	620	393	230	196	85	111	88	103	59	35	588	11	11	32	273	366	182	229	113	99	697
<b>Once</b>	143	59	84	21	15	39	19	22	15	11	132	4	4	11	66	77	54	45	25	18	144
	21%a	15%	31%za	19%	14%	27%d	18%	20%	27%	26%	21%	41%	36%	34%	19%	23%	26%	21%	18%	16%	21%
<b>Twice</b>	108	55	53	14	21	17	16	19	13	7	102	2	1	6	46	62	30	38	24	16	110
	16%a	14%	20%	13%	21%	11%	15%	18%	23%e	18%	16%	15%	7%	19%	13%	19%zn	15%	17%	17%	15%	16%
<b>3-5 times</b>	147	94	53	28	16	34	20	29	11	9	137	3	7	10	70	78	43	47	28	26	160
	22%	23%	20%	26%	16%	23%	19%	26%	20%	22%	21%	24%	57%	31%	20%	24%	21%	22%	20%	25%	23%
<b>6 or more times</b>	272	191	80	45	51	57	49	39	17	14	267	2	-	5	163	109	77	85	62	47	280
	40%bmo	48%zb	30%	42%	48%h	39%	46%	36%	30%	34%	42%zm	19%	-	16%	47%zo	33%	38%	39%	44%	44%	40%
Don't know	2	2	-	*	1	-	1	-	-	-	2	-	-	-	1	1	-	2	-	1	3
	*	1%	-	*	1%	-	1%	-	-	-	*	-	-	-	*	*	-	1%	-	1%	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 304

### Q18\_18. How many times have you been to or visited ... in the last 12 months?

#### Sporting event as a spectator

Base : All who have been to a sporting event as a spectator in the last 12 months

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	697	46	146	219	209	188	43	78	27	208	489	622	75	327	205	323	372	458	239	697
Weighted Total	672	51*	150	174	184	198	45*	83*	27**	225	447	594	78*	325	194	305	365	433	239	697
Effective Base	620	44	132	183	178	174	40	72	24	190	432	549	71	294	182	286	332	403	217	697
<b>Once</b>	143	10	28	35	38	47	12	20	7	47	96	128	15	57	48	76	66	94	49	144
	21%mp	19%	18%	20%	21%	24%	28%	24%	26%	21%	21%	22%	19%	18%	25%mp	25%zp	18%	22%	20%	21%
<b>Twice</b>	108	13	15	31	27	36	8	16	7	32	76	94	14	52	24	52	55	65	43	110
	16%b	26%b	10%	18%	15%	18%	17%	19%	24%	14%	17%	16%	17%	16%	12%	17%	15%	15%	18%	16%
<b>3-5 times</b>	147	11	33	40	49	47	9	20	6	46	101	130	17	71	48	67	80	106	41	160
	22%r	21%	22%	23%	26%	24%	19%	24%	23%	20%	23%	22%	22%	22%	25%	22%	22%	25%zr	17%	23%
<b>6 or more times</b>	272	16	74	67	70	68	16	27	7	99	173	240	32	144	74	110	162	166	106	280
	40%o	31%	49%zadeg	39%	38%	34%	36%	33%	27%	44%	39%	40%	41%	44%	38%	36%	44%zo	38%	44%	40%
Don't know	2	1	-	*	*	-	-	-	-	1	1	2	-	1	*	*	2	2	-	3
	*	2%	-	*	*	-	-	-	-	*	*	*	-	*	*	*	1%	1%	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 305

### Q18\_18. How many times have you been to or visited ... in the last 12 months?

#### Sporting event as a spectator

Base : All who have been to a sporting event as a spectator in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	697	143	477	61	539	75	43	40	168	175	196	28	87	53	68	39	68	81	76	39	697
Weighted Total	672	134	467	55*	525	73*	38*	37*	158	174	193	29**	81*	48*	61*	39*	74*	77*	73*	43*	697
Effective Base	620	125	427	53	481	66	38	35	149	156	176	25	78	47	60	35	62	72	68	35	697
<b>Once</b>	<b>143</b>	<b>25</b>	<b>98</b>	<b>15</b>	<b>119</b>	<b>10</b>	<b>3</b>	<b>11</b>	<b>36</b>	<b>38</b>	<b>44</b>	<b>10</b>	<b>13</b>	<b>13</b>	<b>9</b>	<b>9</b>	<b>20</b>	<b>14</b>	<b>24</b>	<b>7</b>	<b>144</b>
	21%f	19%	21%	27%	23% <sup>f</sup>	14%	7%	30% <sup>f</sup>	23% <sup>l</sup>	22%	23%	36%	16%	27%	15%	23%	27%	18%	32% <sup>z</sup>	16%	21%
<b>Twice</b>	<b>108</b>	<b>20</b>	<b>75</b>	<b>9</b>	<b>89</b>	<b>6</b>	<b>7</b>	<b>6</b>	<b>22</b>	<b>31</b>	<b>36</b>	<b>3</b>	<b>14</b>	<b>5</b>	<b>8</b>	<b>7</b>	<b>16</b>	<b>20</b>	<b>10</b>	<b>6</b>	<b>110</b>
	16%	15%	16%	17%	17%	9%	18%	16%	14%	18%	19%	11%	17%	11%	14%	19%	21%	26% <sup>zh</sup>	13%	15%	16%
<b>3-5 times</b>	<b>147</b>	<b>37</b>	<b>97</b>	<b>11</b>	<b>106</b>	<b>22</b>	<b>8</b>	<b>11</b>	<b>33</b>	<b>38</b>	<b>34</b>	<b>7</b>	<b>19</b>	<b>7</b>	<b>12</b>	<b>7</b>	<b>19</b>	<b>10</b>	<b>13</b>	<b>11</b>	<b>160</b>
	22%	28%	21%	19%	20%	30%	22%	31%	21%	22%	18%	24%	15%	20%	19%	26%	13%	18%	18%	26%	23%
<b>6 or more times</b>	<b>272</b>	<b>50</b>	<b>196</b>	<b>20</b>	<b>209</b>	<b>35</b>	<b>19</b>	<b>9</b>	<b>65</b>	<b>66</b>	<b>78</b>	<b>8</b>	<b>34</b>	<b>23</b>	<b>32</b>	<b>15</b>	<b>19</b>	<b>33</b>	<b>27</b>	<b>18</b>	<b>280</b>
	40% <sup>gp</sup>	38%	42%	36%	40%	48% <sup>g</sup>	51% <sup>g</sup>	24%	41% <sup>p</sup>	38% <sup>p</sup>	41% <sup>p</sup>	28%	42%	47% <sup>p</sup>	51% <sup>ip</sup>	39%	26%	43% <sup>p</sup>	37%	43%	40%
Don't know	2	1	1	*	2	-	1	-	1	-	*	-	1	-	-	-	-	*	-	-	3
	*	1%	*	1%	*	-	2%	-	1%	-	*	-	1%	-	-	-	-	1%	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 306

**Q18\_18. How many times have you been to or visited ... in the last 12 months?**

**Sporting event as a spectator**

Base : All who have been to a sporting event as a spectator in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	697	131	101	130	121	114	100
Weighted Total	672	123	100*	113	115	118	104*
Effective Base	620	113	93	112	106	105	91
<b>Once</b>	<b>143</b>	<b>32</b>	<b>20</b>	<b>30</b>	<b>17</b>	<b>26</b>	<b>18</b>
	<b>21%</b>	<b>26%</b>	<b>20%</b>	<b>27%<sup>d</sup></b>	<b>15%</b>	<b>22%</b>	<b>17%</b>
<b>Twice</b>	<b>108</b>	<b>19</b>	<b>12</b>	<b>17</b>	<b>18</b>	<b>22</b>	<b>19</b>
	<b>16%</b>	<b>16%</b>	<b>12%</b>	<b>15%</b>	<b>16%</b>	<b>18%</b>	<b>18%</b>
<b>3-5 times</b>	<b>147</b>	<b>27</b>	<b>20</b>	<b>22</b>	<b>36</b>	<b>20</b>	<b>22</b>
	<b>22%</b>	<b>22%</b>	<b>20%</b>	<b>19%</b>	<b>31%<sup>zce</sup></b>	<b>17%</b>	<b>21%</b>
<b>6 or more times</b>	<b>272</b>	<b>44</b>	<b>47</b>	<b>43</b>	<b>44</b>	<b>50</b>	<b>44</b>
	<b>40%</b>	<b>36%</b>	<b>47%</b>	<b>38%</b>	<b>38%</b>	<b>43%</b>	<b>42%</b>
Don't know	2	1	-	*	-	-	1
	*	1%	-	*	-	-	1%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 307

### Q18\_19. How many times have you been to or visited ... in the last 12 months?

#### Tourist attraction visitor centre

Base : All who have been to a tourist attraction visitor centre in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	858	426	432	206	101	135	147	138	89	42	802	23	15	54	315	542	286	315	124	129	858
Weighted Total	859	394	465	113	120*	181	168	144	84*	50*	808	21**	16**	49*	396	462	312	269	145	130	858
Effective Base	773	386	391	198	98	132	142	133	87	41	726	19	14	45	302	493	268	277	115	116	858
Once	215	96	119	32	28	46	46	25	19	19	197	9	6	17	96	118	62	76	35	41	217
	25% <sup>gp</sup>	24%	26%	28% <sup>g</sup>	23%	26%	27%	17%	22%	39% <sup>zg</sup>	24%	43%	37%	35%	24%	26%	20%	28% <sup>p</sup>	24%	32% <sup>p</sup>	25%
Twice	189	88	101	22	30	47	32	25	25	8	182	4	2	7	85	103	73	53	32	28	187
	22%	22%	22%	19%	25%	26%	19%	17%	30% <sup>cg</sup>	16%	23%	19%	15%	14%	22%	22%	24%	20%	22%	21%	22%
3-5 times	268	123	145	35	39	58	48	52	24	12	252	7	6	15	126	141	93	89	41	45	268
	31%	31%	31%	31%	32%	32%	28%	36%	28%	23%	31%	33%	35%	31%	32%	31%	30%	33%	28%	34%	31%
6 or more times	179	83	96	23	22	28	41	42	16	7	170	1	2	9	85	95	79	49	37	15	179
	21% <sup>s</sup>	21%	21%	21%	18%	16%	24%	29% <sup>ze</sup>	19%	14%	21%	6%	13%	19%	21%	21%	25% <sup>zqs</sup>	18%	25% <sup>as</sup>	12%	21%
Don't know	8	4	4	1	1	1	1	-	-	3	7	-	-	1	4	4	4	2	-	1	7
	1%	1%	1%	*	1%	1%	1%	-	-	7% <sup>zcefg</sup>	1%	-	-	2%	1%	1%	1%	1%	-	1%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



## Public Attitudes to Science 2011: Final Results

Table 308

### Q18\_19. How many times have you been to or visited ... in the last 12 months?

#### Tourist attraction visitor centre

Base : All who have been to a tourist attraction visitor centre in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	858	50	152	241	260	292	67	135	39	257	600	763	95	360	264	426	431	586	272	858
Weighted Total	859	55*	154	204	249	318	73*	146	41*	291	567	758	102*	371	258	420	438	581	278	858
Effective Base	773	48	137	204	229	271	63	127	35	239	537	683	90	327	236	385	388	523	250	858
<b>Once</b>	215	14	48	53	50	68	14	29	13	75	139	185	30	96	48	101	113	128	87	217
	25% <sup>dng</sup>	25%	31% <sup>deg</sup>	26%	20%	21%	20%	20%	32%	26%	25%	24%	30%	26% <sup>n</sup>	19%	24%	26%	22%	31% <sup>zq</sup>	25%
<b>Twice</b>	189	12	45	39	51	66	18	25	11	63	126	166	23	79	54	92	96	110	79	187
	22% <sup>q</sup>	22%	29% <sup>zcdg</sup>	19%	20%	21%	25%	17%	27%	21%	22%	22%	22%	21%	21%	22%	22%	19%	28% <sup>zq</sup>	22%
<b>3-5 times</b>	268	23	37	54	82	106	22	51	12	96	172	240	28	114	85	131	137	195	73	268
	31% <sup>br</sup>	42% <sup>bc</sup>	24%	26%	33%	33%	30%	35%	29%	33%	30%	32%	27%	31%	33%	31%	31%	33% <sup>zr</sup>	26%	31%
<b>6 or more times</b>	179	6	22	57	62	75	17	40	5	56	123	161	19	79	67	90	89	142	37	179
	21% <sup>br</sup>	10%	14%	28% <sup>zabh</sup>	25% <sup>gab</sup>	23% <sup>ab</sup>	24%	27% <sup>ab</sup>	12%	19%	22%	21%	18%	21%	26% <sup>z</sup>	21%	20%	24% <sup>zr</sup>	13%	21%
<b>Don't know</b>	8	-	1	1	4	4	1	1	-	2	6	5	2	3	4	5	3	7	1	7
	1%	-	1%	*	1%	1%	2%	1%	-	1%	1%	1%	2%	1%	1%	1%	1%	1%	*	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 309

### Q18\_19. How many times have you been to or visited ... in the last 12 months?

#### Tourist attraction visitor centre

Base : All who have been to a tourist attraction visitor centre in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	858	140	616	78	677	93	52	36	202	213	262	35	98	69	63	61	89	115	93	54	858
Weighted Total	859	132	629	74*	689	90*	47*	34*	196	216	277	35*	94*	67*	56*	58*	102*	118	91*	67*	858
Effective Base	773	123	561	69	612	83	46	33	182	193	238	30	89	62	56	55	83	105	85	50	858
<b>Once</b>	<b>215</b>	<b>38</b>	<b>149</b>	<b>18</b>	<b>187</b>	<b>10</b>	<b>6</b>	<b>12</b>	<b>45</b>	<b>72</b>	<b>71</b>	<b>8</b>	<b>18</b>	<b>18</b>	<b>22</b>	<b>19</b>	<b>31</b>	<b>29</b>	<b>24</b>	<b>17</b>	<b>217</b>
	25%e	29%	24%	24%	27%zef	11%	14%	34%ef	23%	33%zhl	25%	24%	19%	28%	40%zhjq	33%	30%	25%	26%	26%	25%
<b>Twice</b>	<b>189</b>	<b>32</b>	<b>139</b>	<b>14</b>	<b>147</b>	<b>24</b>	<b>15</b>	<b>3</b>	<b>38</b>	<b>45</b>	<b>64</b>	<b>4</b>	<b>19</b>	<b>15</b>	<b>13</b>	<b>11</b>	<b>21</b>	<b>26</b>	<b>25</b>	<b>13</b>	<b>187</b>
	22%	24%	22%	18%	21%	27%g	32%g	9%	19%	21%	23%	10%	21%	22%	24%	19%	21%	22%	27%	20%	22%
<b>3-5 times</b>	<b>268</b>	<b>38</b>	<b>200</b>	<b>28</b>	<b>201</b>	<b>35</b>	<b>14</b>	<b>17</b>	<b>61</b>	<b>53</b>	<b>87</b>	<b>9</b>	<b>35</b>	<b>18</b>	<b>8</b>	<b>18</b>	<b>27</b>	<b>37</b>	<b>30</b>	<b>21</b>	<b>268</b>
	31%din	28%	32%	37%	29%	40%	31%	50%zd	31%n	24%n	32%n	24%	37%in	26%	14%	30%n	27%	31%n	33%n	31%n	31%
<b>6 or more times</b>	<b>179</b>	<b>24</b>	<b>134</b>	<b>15</b>	<b>146</b>	<b>20</b>	<b>11</b>	<b>2</b>	<b>51</b>	<b>44</b>	<b>51</b>	<b>15</b>	<b>21</b>	<b>15</b>	<b>11</b>	<b>10</b>	<b>23</b>	<b>24</b>	<b>11</b>	<b>15</b>	<b>179</b>
	21%gr	18%	21%	20%	21%g	22%	24%g	7%	26%r	21%	18%	42%zhijn oqr	22%	22%	21%	16%	23%	21%	12%	23%	21%
Don't know	8	1	7	-	8	-	-	-	2	2	4	-	1	1	1	1	-	2	1	-	7
	1%	1%	1%	-	1%	-	-	-	1%	1%	1%	-	1%	2%	1%	2%	-	2%	1%	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 310

### Q18\_19. How many times have you been to or visited ... in the last 12 months?

#### Tourist attraction visitor centre

Base : All who have been to a tourist attraction visitor centre in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	858	146	110	184	178	135	105
Weighted Total	859	142	113	177	174	143	110*
Effective Base	773	127	103	164	157	126	97
<b>Once</b>	<b>215</b>	<b>44</b>	<b>29</b>	<b>50</b>	<b>38</b>	<b>28</b>	<b>26</b>
	25%	31% <sup>e</sup>	26%	28%	22%	20%	24%
<b>Twice</b>	<b>189</b>	<b>32</b>	<b>23</b>	<b>45</b>	<b>34</b>	<b>32</b>	<b>22</b>
	22%	23%	21%	26%	20%	22%	20%
<b>3-5 times</b>	<b>268</b>	<b>47</b>	<b>29</b>	<b>53</b>	<b>57</b>	<b>45</b>	<b>38</b>
	31%	33%	26%	30%	33%	31%	34%
<b>6 or more times</b>	<b>179</b>	<b>20</b>	<b>30</b>	<b>28</b>	<b>43</b>	<b>37</b>	<b>22</b>
	21% <sup>a</sup>	14%	26% <sup>ac</sup>	16%	25% <sup>a</sup>	26% <sup>ac</sup>	20%
Don't know	8	-	2	1	2	1	1
	1%	-	2%	1%	1%	1%	1%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 311

### Q18\_20. How many times have you been to or visited ... in the last 12 months?

#### Historic house or garden

Base : All who have been to an historic house or garden in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	864	428	436	164	82	123	148	165	123	59	822	13	11	41	308	556	308	304	131	119	864
Weighted Total	885	404	481	89	98*	164	173	174	117	70*	847	10**	13**	37*	392	493	331	271	153	128	864
Effective Base	789	393	401	158	79	120	143	159	120	58	754	11	10	34	297	512	289	271	123	110	864
Once	311	135	175	39	36	65	66	44	33	29	292	7	6	19	134	176	76	119	66	49	310
	35%gp	33%	36%	44%zgh	36%	40%g	38%g	25%	28%	42%g	34%	76%	46%	52%zj	34%	36%	23%	44%zp	43%zp	38%p	36%
Twice	182	93	88	19	17	29	34	40	25	17	177	*	3	5	81	100	77	50	23	31	181
	21%	23%	18%	21%	18%	18%	20%	23%	21%	24%	21%	5%	20%	14%	21%	20%	23%	19%	15%	25%	21%
3-5 times	239	106	133	22	31	44	44	49	34	15	230	1	3	8	113	126	101	64	36	37	227
	27%	26%	28%	25%	32%	27%	25%	28%	29%	22%	27%	12%	23%	23%	29%	26%	31%	24%	24%	29%	26%
6 or more times	152	68	84	9	13	26	30	41	25	8	148	1	1	4	62	91	77	37	28	10	145
	17%cs	17%	18%	10%	13%	16%	17%	24%zc	22%c	12%	17%	6%	11%	12%	16%	18%	23%zqs	14%	18%as	8%	17%
Don't know	1	1	-	-	1	-	-	-	-	-	1	-	-	-	1	-	-	-	-	1	1
	*	*	-	-	1%z	-	-	-	-	-	*	-	-	-	*	-	-	-	-	1%	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 312

### Q18\_20. How many times have you been to or visited ... in the last 12 months?

#### Historic house or garden

Base : All who have been to an historic house or garden in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	864	68	144	217	250	314	84	133	41	228	636	754	110	345	299	428	434	584	280	864
Weighted Total	885	76*	146	191	239	346	91*	143	47*	261	624	766	120	359	298	428	455	593	292	864
Effective Base	789	66	132	184	221	294	79	126	38	212	581	684	105	316	273	389	399	528	261	864
<b>Once</b>	<b>311</b>	<b>34</b>	<b>60</b>	<b>76</b>	<b>66</b>	<b>91</b>	<b>22</b>	<b>41</b>	<b>12</b>	<b>103</b>	<b>207</b>	<b>258</b>	<b>53</b>	<b>143</b>	<b>64</b>	<b>138</b>	<b>170</b>	<b>192</b>	<b>119</b>	<b>310</b>
		35%defknq	44%defgh	41%defg	40%defg	27%	26%	25%	24%	40%	33%	34%	44%zkl	40%zn	21%	32%	37%	32%	41%zq	36%
<b>Twice</b>	<b>182</b>	<b>15</b>	<b>27</b>	<b>33</b>	<b>61</b>	<b>82</b>	<b>13</b>	<b>32</b>	<b>17</b>	<b>55</b>	<b>127</b>	<b>154</b>	<b>28</b>	<b>68</b>	<b>72</b>	<b>86</b>	<b>96</b>	<b>124</b>	<b>58</b>	<b>181</b>
		21%	19%	17%	25%zcf	24%f	15%	22%	36%zbcf	21%	20%	20%	23%	19%	24%	20%	21%	21%	20%	21%
<b>3-5 times</b>	<b>239</b>	<b>21</b>	<b>32</b>	<b>51</b>	<b>65</b>	<b>103</b>	<b>33</b>	<b>38</b>	<b>12</b>	<b>61</b>	<b>178</b>	<b>218</b>	<b>21</b>	<b>96</b>	<b>97</b>	<b>119</b>	<b>120</b>	<b>166</b>	<b>73</b>	<b>227</b>
		27%l	28%	22%	27%	30%	37%zb	27%	26%	23%	29%	28%zl	18%	27%	33%z	28%	26%	28%	25%	26%
<b>6 or more times</b>	<b>152</b>	<b>7</b>	<b>25</b>	<b>32</b>	<b>48</b>	<b>70</b>	<b>22</b>	<b>32</b>	<b>6</b>	<b>42</b>	<b>110</b>	<b>135</b>	<b>18</b>	<b>52</b>	<b>65</b>	<b>84</b>	<b>68</b>	<b>109</b>	<b>43</b>	<b>145</b>
		17%a	9%	17%	16%	20%a	24%a	23%a	13%	16%	18%	18%	15%	14%	22%zm	20%	15%	18%	15%	17%
Don't know	1	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	1
	*	-	1%	-	-	-	-	-	-	-	*	*	-	-	-	-	*	*	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 313

### Q18\_20. How many times have you been to or visited ... in the last 12 months?

#### Historic house or garden

Base : All who have been to an historic house or garden in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	864	135	631	84	718	78	43	25	184	233	301	28	92	64	52	74	107	142	110	49	864
Weighted Total	885	126	661	83*	746	75*	39*	25**	184	242	320	33**	88*	63*	47*	74*	121	151	110	59*	864
Effective Base	789	119	581	77	659	69	38	23	167	214	277	25	84	59	46	68	101	131	102	45	864
<b>Once</b>	<b>311</b>	<b>44</b>	<b>236</b>	<b>26</b>	<b>259</b>	<b>23</b>	<b>15</b>	<b>14</b>	<b>66</b>	<b>84</b>	<b>108</b>	<b>11</b>	<b>37</b>	<b>18</b>	<b>22</b>	<b>26</b>	<b>37</b>	<b>47</b>	<b>45</b>	<b>16</b>	<b>310</b>
	35%	35%	36%	31%	35%	31%	38%	54%	36%	35%	34%	35%	41%	29%	47%	35%	30%	31%	41%	27%	36%
<b>Twice</b>	<b>182</b>	<b>34</b>	<b>126</b>	<b>15</b>	<b>146</b>	<b>25</b>	<b>6</b>	<b>6</b>	<b>44</b>	<b>46</b>	<b>55</b>	<b>8</b>	<b>21</b>	<b>15</b>	<b>6</b>	<b>16</b>	<b>25</b>	<b>26</b>	<b>24</b>	<b>6</b>	<b>181</b>
	21%	27%zb	19%	18%	20%	33%zdf	15%	23%	24% <b>s</b>	19%	17%	23%	24% <b>s</b>	24% <b>s</b>	13%	21%	20%	17%	22%	9%	21%
<b>3-5 times</b>	<b>239</b>	<b>27</b>	<b>183</b>	<b>28</b>	<b>209</b>	<b>17</b>	<b>8</b>	<b>5</b>	<b>43</b>	<b>77</b>	<b>89</b>	<b>13</b>	<b>19</b>	<b>10</b>	<b>13</b>	<b>24</b>	<b>41</b>	<b>43</b>	<b>24</b>	<b>22</b>	<b>227</b>
	27%	21%	28%	34%	28%	23%	20%	19%	23%	32% <b>m</b>	28%	39%	22%	17%	27%	32% <b>m</b>	34% <b>m</b>	29%	22%	38% <b>mr</b>	26%
<b>6 or more times</b>	<b>152</b>	<b>20</b>	<b>115</b>	<b>14</b>	<b>131</b>	<b>10</b>	<b>10</b>	<b>1</b>	<b>29</b>	<b>34</b>	<b>67</b>	<b>1</b>	<b>11</b>	<b>17</b>	<b>6</b>	<b>9</b>	<b>19</b>	<b>35</b>	<b>17</b>	<b>15</b>	<b>145</b>
	17%	16%	17%	17%	18%	13%	27%	4%	16%	14%	21% <b>z</b>	3%	13%	28% <b>zhilo</b>	13%	12%	16%	23% <b>i</b>	16%	26%	17%
Don't know	1	-	1	-	1	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1
	*	-	*	-	*	-	-	-	1%	-	-	-	-	2% <b>zij</b>	-	-	-	-	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 314

### Q18\_20. How many times have you been to or visited ... in the last 12 months?

#### Historic house or garden

Base : All who have been to an historic house or garden in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	864	136	128	162	189	154	95
Weighted Total	885	135	135	165	190	158	102*
Effective Base	789	121	121	146	169	144	89
<b>Once</b>	<b>311</b>	<b>52</b>	<b>52</b>	<b>70</b>	<b>53</b>	<b>49</b>	<b>35</b>
	35% <sup>d</sup>	39%	39%	42% <sup>zde</sup>	28%	31%	34%
<b>Twice</b>	<b>182</b>	<b>24</b>	<b>28</b>	<b>33</b>	<b>43</b>	<b>36</b>	<b>19</b>
	21%	18%	21%	20%	22%	23%	19%
<b>3-5 times</b>	<b>239</b>	<b>41</b>	<b>35</b>	<b>38</b>	<b>58</b>	<b>38</b>	<b>30</b>
	27%	30%	26%	23%	30%	24%	29%
<b>6 or more times</b>	<b>152</b>	<b>18</b>	<b>20</b>	<b>23</b>	<b>37</b>	<b>35</b>	<b>19</b>
	17%	13%	15%	14%	20%	22%	18%
Don't know	1	-	-	1	-	-	-
	*	-	-	1%	-	-	-

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 315

**Q18\_1/20. How many times have you been to or visited ... in the last 12 months?**

**Summary table**

Base : All who have been to ... in the last 12 months

	Science museum	Science and Discovery Centre	Art gallery	Another type of museum (not science or art)	Music festival	Literature festival	Science festival	Library or archive	Laboratory or similar scientific site	Live concert	Theatre	Theme park	Planetarium	Zoo	Lecture/Talk on a science-related subject outside school, college or university	Public meeting or debate on a science-related subject	Science-related activity at a school, community centre or university, outside regular classes	Sporting event as a spectator	Tourist attraction visitor centre	Historic house or garden
Unweighted Total	453	225	672	568	506	76	71	1055	176	652	846	525	126	536	291	153	256	697	858	864
Weighted Total	455	235	657	570	456	73	72	1036	158	628	849	499	133	536	257	145	229	672	859	885
Effective Base	404	206	606	515	435	67	65	947	150	576	765	457	115	479	248	136	221	620	773	789
<b>Once</b>	<b>276</b>	<b>164</b>	<b>245</b>	<b>241</b>	<b>270</b>	<b>60</b>	<b>53</b>	<b>86</b>	<b>51</b>	<b>219</b>	<b>266</b>	<b>294</b>	<b>108</b>	<b>348</b>	<b>94</b>	<b>80</b>	<b>88</b>	<b>143</b>	<b>215</b>	<b>311</b>
	61%	70%	37%	42%	59%	81%	74%	8%	32%	35%	31%	59%	81%	65%	37%	55%	39%	21%	25%	35%
<b>Twice</b>	<b>114</b>	<b>46</b>	<b>160</b>	<b>159</b>	<b>114</b>	<b>11</b>	<b>4</b>	<b>108</b>	<b>14</b>	<b>188</b>	<b>257</b>	<b>112</b>	<b>15</b>	<b>124</b>	<b>40</b>	<b>33</b>	<b>45</b>	<b>108</b>	<b>189</b>	<b>182</b>
	25%	20%	24%	28%	25%	15%	6%	10%	9%	30%	30%	23%	12%	23%	15%	23%	20%	16%	22%	21%
<b>3-5 times</b>	<b>54</b>	<b>18</b>	<b>157</b>	<b>123</b>	<b>54</b>	<b>3</b>	<b>10</b>	<b>222</b>	<b>23</b>	<b>133</b>	<b>243</b>	<b>68</b>	<b>3</b>	<b>46</b>	<b>64</b>	<b>21</b>	<b>45</b>	<b>147</b>	<b>268</b>	<b>239</b>
	12%	8%	24%	22%	12%	4%	14%	21%	15%	21%	29%	14%	2%	9%	25%	15%	19%	22%	31%	27%
<b>6 or more times</b>	<b>8</b>	<b>3</b>	<b>94</b>	<b>40</b>	<b>17</b>	<b>-</b>	<b>1</b>	<b>611</b>	<b>66</b>	<b>86</b>	<b>78</b>	<b>23</b>	<b>4</b>	<b>17</b>	<b>50</b>	<b>10</b>	<b>38</b>	<b>272</b>	<b>179</b>	<b>152</b>
	2%	1%	14%	7%	4%	-	2%	59%	42%	14%	9%	5%	3%	3%	19%	7%	17%	40%	21%	17%
Don't know	4	4	1	6	2	-	4	8	4	3	5	1	3	2	9	1	13	2	8	1
	1%	2%	*	1%	*	-	5%	1%	2%	*	1%	*	2%	*	3%	1%	6%	*	1%	*

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)



# Public Attitudes to Science 2011: Final Results

Table 316

## Q19\_1. And on your last visit, who, if anyone, did you go to the ... with?

### Science museum

Base : All who have been to a science museum in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	453	250	203	123	76	79	72	50	36	17	408	24	5	42	195	258	167	172	67	45	453
Weighted Total	455	229	226	68	92*	105*	86*	52*	33*	19**	413	22**	6**	39*	247	209	182	157	69*	44*	453
Effective Base	404	222	185	117	73	77	70	48	35	17	366	20	5	35	187	232	154	153	58	40	453
Partner	187	85	102	11	46	54	37	24	10	5	174	9	-	12	110	77	94	56	24	11	168
	41%cs	37%	45%	16%	50%ch	52%zch	43%c	46%c	30%	28%	42%	38%	-	31%	44%	37%	52%zqrs	36%	35%	26%	37%
Son(s) (including step or foster)	128	53	74	3	24	52	36	6	4	2	121	2	1	5	80	47	55	43	16	14	107
	28%acghmo	23%	33%za	4%	27%c	50%zcdgh	42%zcg	12%	11%	10%	29%im	10%	20%	13%	32%o	23%	30%	27%	23%	30%	24%
Daughter(s) (including step or foster)	107	43	63	2	24	41	24	8	1	5	98	5	1	8	62	44	45	33	15	13	90
	23%ach	19%	28%a	3%	27%ch	40%zcg	28%ch	15%c	3%	26%	24%	21%	21%	20%	25%	21%	25%	21%	22%	29%	20%
Friends	79	44	35	26	17	17	12	2	3	2	68	5	*	10	43	36	23	27	20	10	89
	17%gp	19%	16%	38%zdefgh	18%g	16%g	14%	4%	10%	12%	17%	24%	8%	26%	17%	17%	13%	17%	28%azp	22%	20%
Other relative (including in-laws)	44	16	28	4	3	4	4	13	11	5	41	1	-	1	16	28	23	17	2	2	43
	10%aen	7%	12%	6%	4%	4%	5%	25%zcd	32%zcd	24%	10%	6%	-	3%	6%	13%zn	12%	11%	4%	4%	9%
Went alone	39	28	11	4	7	5	7	8	5	2	37	-	-	1	19	19	12	16	5	5	39
	8%b	12%zb	5%	6%	7%	5%	8%	15%	16%e	12%	9%	-	-	3%	8%	9%	6%	10%	7%	11%	9%
Mother (including step or foster)	19	7	12	11	5	1	1	-	-	-	18	1	-	1	2	17	6	5	4	3	28
	4%n	3%	5%	16%zdefgh	6%	1%	1%	-	-	-	4%	3%	-	3%	1%	8%zn	3%	3%	5%	8%	6%
Other (non-relative)	18	6	12	4	3	7	-	1	2	1	16	-	2	2	11	7	7	6	4	1	18
	4%	3%	5%	6%f	3%	6%f	-	3%	7%f	6%f	4%	-	28%	5%	4%	4%	4%	4%	6%	3%	4%
With school, college or university	16	7	9	7	1	4	3	1	-	-	13	1	1	3	7	9	6	5	2	3	21
	4%	3%	4%	11%zdefgh	2%	4%	3%	2%	-	-	3%	5%	22%	8%	3%	4%	3%	3%	3%	7%	5%
Father (including step or foster)	15	7	7	9	2	2	2	-	-	-	13	1	-	2	2	13	6	3	2	3	23
	3%n	3%	3%	13%zdefgh	2%	2%	2%	-	-	-	3%	7%	-	5%	1%	6%zn	3%	2%	3%	8%	5%
Sister(s) (including step)	13	7	6	6	4	-	1	2	1	-	10	2	-	2	6	7	7	4	2	1	17
	3%	3%	3%	9%zef	4%	-	1%	3%	2%	-	3%	8%	-	6%	2%	3%	4%	2%	2%	1%	4%
Brothers (including step)	9	6	3	6	1	1	-	-	1	-	8	1	-	1	2	7	4	2	2	1	14
	2%	3%	1%	9%zdefg	1%	1%	-	-	2%	-	2%	5%	-	3%	1%	3%z	2%	1%	3%	1%	3%
Don't know	1	1	-	-	-	1	-	-	-	-	1	-	-	-	1	-	1	-	-	-	1
	*	1%	-	-	-	1%	-	-	-	-	*	-	-	-	1%	-	1%	-	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 317

## Q19\_1. And on your last visit, who, if anyone, did you go to the ... with?

### Science museum

Base : All who have been to a science museum in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	453	18	72	118	184	190	45	84	27	170	283	419	34	172	173	281	171	453	-	453
Weighted Total	455	18**	67*	103*	177	210	50*	90*	32**	186	269	419	36*	175	178	277	177	455	**	453
Effective Base	404	17	61	100	162	177	42	78	25	155	251	373	32	153	156	252	152	404	-	453
Partner	187	6	19	41	71	99	21	41	17	94	93	180	7	73	72	119	68	187	-	168
	41% <b>bj</b>	32%	28%	40%	40%	47% <b>zbd</b>	42%	46% <b>b</b>	53%	50% <b>zj</b>	34%	43% <b>zl</b>	19%	42%	41%	43%	38%	41%	-	37%
Son(s) (including step or foster)	128	-	23	26	52	60	10	26	11	106	22	124	4	47	43	75	52	128	-	107
	28% <b>jl</b>	-	35%	26%	29%	28%	21%	29%	34%	57% <b>zj</b>	8%	30% <b>zl</b>	11%	27%	24%	27%	29%	28%	-	24%
Daughter(s) (including step or foster)	107	2	19	22	35	52	11	24	6	82	24	94	13	42	35	55	51	107	-	90
	23% <b>jo</b>	13%	28%	21%	20%	25%	23%	27%	19%	44% <b>zj</b>	9%	22%	35%	24%	19%	20%	29% <b>zo</b>	23%	-	20%
Friends	79	2	14	18	34	39	9	13	9	17	62	73	6	27	33	52	26	79	-	89
	17% <b>li</b>	10%	21%	17%	19%	18%	18%	14%	30%	9%	23% <b>zi</b>	17%	17%	16%	18%	19%	15%	17%	-	20%
Other relative (including in-laws)	44	5	5	8	15	17	4	9	1	7	37	35	9	19	17	22	22	44	-	43
	10% <b>ik</b>	29%	8%	7%	8%	8%	8%	10%	4%	4%	14% <b>zi</b>	8%	24% <b>zk</b>	11%	9%	8%	12%	10%	-	9%
Went alone	39	3	4	9	16	18	7	7	3	5	33	32	7	13	19	23	16	39	-	39
	8% <b>ik</b>	16%	6%	9%	9%	14%	8%	9%	9%	3%	12% <b>zi</b>	8%	18% <b>zk</b>	8%	11%	8%	9%	8%	-	9%
Mother (including step or foster)	19	-	5	8	5	3	-	1	-	13	6	17	2	8	4	8	11	19	-	28
	4% <b>ej</b>	-	8% <b>e</b>	8% <b>zdeg</b>	3%	1%	-	1%	-	7% <b>zj</b>	2%	4%	4%	5%	2%	3%	6%	4%	-	6%
Other (non-relative)	18	1	2	4	5	5	2	3	-	5	13	17	1	8	5	13	5	18	-	18
	4%	7%	3%	4%	3%	3%	3%	3%	-	3%	5%	4%	3%	4%	3%	5%	3%	4%	-	4%
With school, college or university	16	1	5	1	6	9	4	4	1	8	8	16	1	4	6	9	8	16	-	21
	4%	3%	8% <b>c</b>	1%	4%	4%	4%	4%	4%	4%	3%	4%	2%	3%	4%	3%	4%	4%	-	5%
Father (including step or foster)	15	-	5	5	5	3	2	1	-	7	8	13	1	7	6	8	7	15	-	23
	3% <b>ee</b>	-	7% <b>ee</b>	5%	3%	1%	3%	1%	-	4%	3%	3%	4%	4%	3%	3%	4%	3%	-	5%
Sister(s) (including step)	13	-	3	3	10	7	1	6	-	4	8	13	-	6	7	11	2	13	-	17
	3%	-	4%	3%	6% <b>z</b>	3%	3%	6%	-	2%	3%	3%	-	4%	4%	4%	1%	3%	-	4%
Brothers (including step)	9	-	1	4	5	2	-	-	-	3	6	7	2	4	2	7	2	9	-	14
	2%	-	1%	3%	3%	1%	-	-	-	2%	2%	2%	4%	3%	1%	3%	1%	2%	-	3%
Don't know	1	-	-	-	-	1	1	-	-	-	1	1	-	-	-	-	1	1	-	1
	*	-	-	-	-	1%	3% <b>zd</b>	-	-	-	1%	*	-	-	-	-	1%	*	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 318

## Q19\_1. And on your last visit, who, if anyone, did you go to the ... with?

### Science museum

Base : All who have been to a science museum in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	453	94	305	38	376	43	21	13	97	113	166	20	55	22	28	29	56	57	48	61	453
Weighted Total	455	89*	315	37*	379	44*	19**	13**	90*	116	173	20**	50*	20**	26**	30**	61*	56*	43*	74*	453
Effective Base	404	82	277	33	334	40	19	12	86	103	146	17	49	20	26	27	51	50	42	55	453
Partner	187	36	139	8	157	16	10	4	38	54	65	8	23	7	10	16	28	19	18	28	168
	<b>41%<sup>c</sup></b>	<b>40%</b>	<b>44%<sup>c</sup></b>	<b>22%</b>	<b>41%</b>	<b>36%</b>	<b>50%</b>	<b>29%</b>	<b>42%</b>	<b>47%</b>	<b>38%</b>	<b>40%</b>	<b>46%</b>	<b>36%</b>	<b>40%</b>	<b>54%</b>	<b>46%</b>	<b>34%</b>	<b>41%</b>	<b>38%</b>	<b>37%</b>
Son(s) (including step or foster)	128	18	97	9	101	13	7	7	23	26	51	7	11	4	5	9	12	22	11	19	107
	<b>28%</b>	<b>21%</b>	<b>31%</b>	<b>26%</b>	<b>27%</b>	<b>30%</b>	<b>37%</b>	<b>53%</b>	<b>25%</b>	<b>23%</b>	<b>30%</b>	<b>35%</b>	<b>23%</b>	<b>23%</b>	<b>19%</b>	<b>32%</b>	<b>20%</b>	<b>39%<sup>ip</sup></b>	<b>25%</b>	<b>26%</b>	<b>24%</b>
Daughter(s) (including step or foster)	107	16	82	7	84	9	7	7	25	22	36	7	14	5	6	11	10	10	10	16	90
	<b>23%</b>	<b>18%</b>	<b>26%</b>	<b>18%</b>	<b>22%</b>	<b>21%</b>	<b>34%</b>	<b>53%</b>	<b>19%</b>	<b>21%</b>	<b>28%</b>	<b>34%</b>	<b>28%</b>	<b>23%</b>	<b>20%</b>	<b>20%</b>	<b>19%</b>	<b>18%</b>	<b>23%</b>	<b>22%</b>	<b>20%</b>
Friends	79	24	45	7	67	7	2	3	15	17	35	5	8	2	6	3	9	8	10	18	89
	<b>17%<sup>b</sup></b>	<b>27%<sup>zb</sup></b>	<b>14%</b>	<b>19%</b>	<b>18%</b>	<b>17%</b>	<b>8%</b>	<b>23%</b>	<b>17%</b>	<b>14%</b>	<b>20%</b>	<b>26%</b>	<b>17%</b>	<b>8%</b>	<b>22%</b>	<b>9%</b>	<b>14%</b>	<b>13%</b>	<b>24%</b>	<b>24%</b>	<b>20%</b>
Other relative (including in-laws)	44	4	33	4	39	2	2	-	9	14	16	1	6	2	3	10	8	3	5	43	
	<b>10%</b>	<b>5%</b>	<b>10%</b>	<b>12%</b>	<b>10%</b>	<b>5%</b>	<b>11%</b>	<b>-</b>	<b>10%</b>	<b>12%</b>	<b>9%</b>	<b>3%</b>	<b>12%</b>	<b>10%</b>	<b>7%</b>	<b>9%</b>	<b>17%</b>	<b>14%</b>	<b>7%</b>	<b>7%</b>	<b>9%</b>
Went alone	39	7	28	2	29	7	1	1	5	11	13	3	2	*	3	2	6	5	3	5	39
	<b>8%</b>	<b>8%</b>	<b>9%</b>	<b>7%</b>	<b>8%</b>	<b>15%</b>	<b>7%</b>	<b>9%</b>	<b>5%</b>	<b>10%</b>	<b>8%</b>	<b>13%</b>	<b>4%</b>	<b>2%</b>	<b>11%</b>	<b>8%</b>	<b>11%</b>	<b>9%</b>	<b>7%</b>	<b>7%</b>	<b>9%</b>
Mother (including step or foster)	19	6	11	1	12	1	5	-	2	2	8	1	2	-	1	-	1	3	3	1	28
	<b>4%</b>	<b>7%</b>	<b>4%</b>	<b>4%</b>	<b>3%</b>	<b>3%</b>	<b>25%</b>	<b>-</b>	<b>3%</b>	<b>2%</b>	<b>5%</b>	<b>3%</b>	<b>3%</b>	<b>-</b>	<b>4%</b>	<b>-</b>	<b>2%</b>	<b>6%</b>	<b>8%</b>	<b>2%</b>	<b>6%</b>
Other (non-relative)	18	9	7	3	16	2	-	-	5	1	10	1	1	3	-	1	-	3	4	3	18
	<b>4%<sup>b</sup></b>	<b>10%<sup>zb</sup></b>	<b>2%</b>	<b>8%</b>	<b>4%</b>	<b>4%</b>	<b>-</b>	<b>-</b>	<b>6%</b>	<b>1%</b>	<b>6%</b>	<b>6%</b>	<b>3%</b>	<b>14%</b>	<b>-</b>	<b>5%</b>	<b>-</b>	<b>5%</b>	<b>9%<sup>ip</sup></b>	<b>4%</b>	<b>4%</b>
With school, college or university	16	3	12	1	14	1	1	-	7	3	4	-	6	1	1	-	2	1	1	2	21
	<b>4%</b>	<b>4%</b>	<b>4%</b>	<b>1%</b>	<b>4%</b>	<b>1%</b>	<b>6%</b>	<b>-</b>	<b>8%<sup>zj</sup></b>	<b>3%</b>	<b>4%</b>	<b>-</b>	<b>12%<sup>zjjs</sup></b>	<b>6%</b>	<b>5%</b>	<b>-</b>	<b>3%</b>	<b>2%</b>	<b>3%</b>	<b>2%</b>	<b>5%</b>
Father (including step or foster)	15	3	11	1	11	*	3	-	*	2	8	-	*	-	-	-	2	6	2	-	23
	<b>3%</b>	<b>3%</b>	<b>3%</b>	<b>2%</b>	<b>3%</b>	<b>1%</b>	<b>16%</b>	<b>-</b>	<b>2%</b>	<b>2%</b>	<b>5%</b>	<b>-</b>	<b>1%</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>4%</b>	<b>10%<sup>zhijjs</sup></b>	<b>6%</b>	<b>-</b>	<b>5%</b>
Sister(s) (including step)	13	4	6	2	12	*	4	-	2	3	8	-	1	2	-	1	2	2	2	4	17
	<b>3%</b>	<b>4%</b>	<b>2%</b>	<b>6%</b>	<b>3%</b>	<b>-</b>	<b>2%</b>	<b>-</b>	<b>2%</b>	<b>2%</b>	<b>4%</b>	<b>-</b>	<b>1%</b>	<b>8%</b>	<b>-</b>	<b>3%</b>	<b>3%</b>	<b>3%</b>	<b>6%</b>	<b>5%</b>	<b>4%</b>
Brothers (including step)	9	3	5	1	9	-	2	-	1	1	6	-	1	-	1	-	1	2	2	2	14
	<b>2%</b>	<b>3%</b>	<b>2%</b>	<b>3%</b>	<b>2%</b>	<b>-</b>	<b>2%</b>	<b>-</b>	<b>1%</b>	<b>1%</b>	<b>3%</b>	<b>-</b>	<b>2%</b>	<b>-</b>	<b>3%</b>	<b>-</b>	<b>1%</b>	<b>4%</b>	<b>4%</b>	<b>2%</b>	<b>3%</b>
Don't know	1	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	1
	<b>*</b>	<b>-</b>	<b>*</b>	<b>-</b>	<b>*</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1%</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2%<sup>z</sup></b>	<b>-</b>	<b>-</b>	<b>*</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 319

### Q19\_1. And on your last visit, who, if anyone, did you go to the ... with?

#### Science museum

Base : All who have been to a science museum in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	453	89	48	86	127	69	34
Weighted Total	455	86*	49*	86*	127	74*	33**
Effective Base	404	78	43	75	113	65	30
Partner	187	31	23	32	47	39	14
	41%	36%	48%	37%	37%	52% <b>z</b>	43%
Son(s) (including step or foster)	128	19	14	31	42	13	8
	28% <b>e</b>	22%	29%	36% <b>e</b>	33% <b>e</b>	18%	25%
Daughter(s) (including step or foster)	107	12	8	31	35	10	10
	23% <b>ae</b>	14%	17%	36% <b>zabe</b>	27% <b>ae</b>	14%	31%
Friends	79	23	4	15	24	12	2
	17%	26% <b>zb</b>	8%	18%	19%	16%	5%
Other relative (including in-laws)	44	4	6	5	16	6	7
	10%	5%	11%	5%	12%	8%	21%
Went alone	39	7	3	6	10	10	3
	8%	8%	7%	7%	8%	13%	8%
Mother (including step or foster)	19	7	2	5	5	-	*
	4%	8% <b>e</b>	5%	6%	4%	-	1%
Other (non-relative)	18	2	4	3	2	5	1
	4%	3%	9% <b>d</b>	4%	2%	7%	2%
With school, college or university	16	2	3	3	5	3	1
	4%	3%	6%	3%	4%	5%	2%
Father (including step or foster)	15	5	2	2	5	-	1
	3%	6%	4%	2%	4%	-	4%
Sister(s) (including step)	13	4	*	2	2	3	*
	3%	5%	1%	2%	2%	5%	1%
Brothers (including step)	9	2	*	1	3	2	1
	2%	2%	1%	1%	2%	2%	3%
Don't know	1	-	-	-	1	-	-
	*	-	-	-	1%	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 320

## Q19\_2. And on your last visit, who, if anyone, did you go to the ... with?

### Science and Discovery Centre

Base : All who have been to a Science and Discovery Centre in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	225	130	95	42	31	53	42	35	17	5	210	7	4	15	109	116	99	72	29	25	225
Weighted Total	235	130	105*	23*	36**	68*	49*	38*	15**	6**	221	7**	5**	15**	138	98	109*	67*	35**	25**	225
Effective Base	206	119	88	41	30	52	41	34	17	5	193	6	4	13	106	106	93	65	27	22	225
Partner	101	61	40	3	15	34	25	17	8	-	98	1	2	3	65	36	52	24	16	9	90
	<b>43%<sub>c</sub></b>	47%	38%	12%	40%	<b>49%<sub>c</sub></b>	<b>52%<sub>c</sub></b>	<b>45%<sub>c</sub></b>	51%	-	44%	11%	46%	21%	47%	37%	48%	36%	45%	38%	40%
Son(s) (including step or foster)	87	45	42	2	13	45	21	5	-	1	83	4	-	4	60	27	50	21	9	8	73
	<b>37%<sub>cgo</sub></b>	35%	40%	7%	36%	<b>66%<sub>zcfg</sub></b>	<b>43%<sub>cg</sub></b>	14%	-	21%	38%	55%	-	26%	<b>44%<sub>zo</sub></b>	27%	<b>46%<sub>z</sub></b>	31%	26%	31%	32%
Daughter(s) (including step or foster)	69	32	38	1	12	33	13	7	2	1	67	1	1	3	42	27	33	17	14	5	59
	<b>29%<sub>c</sub></b>	24%	36%	5%	34%	<b>48%<sub>zcfg</sub></b>	<b>27%<sub>c</sub></b>	18%	12%	21%	30%	15%	29%	17%	31%	28%	30%	26%	42%	20%	26%
Friends	25	14	11	7	4	3	4	3	1	4	22	1	-	3	12	13	10	6	3	6	28
	11%	10%	11%	<b>32%<sub>zefg</sub></b>	10%	4%	7%	8%	6%	63%	10%	11%	-	19%	9%	13%	9%	9%	10%	25%	12%
Went alone	24	16	8	3	7	4	5	5	1	-	23	1	-	1	15	9	5	10	5	4	23
	<b>10%<sub>p</sub></b>	12%	8%	12%	20%	6%	9%	12%	5%	-	10%	15%	-	7%	11%	9%	5%	<b>15%<sub>p</sub></b>	14%	16%	10%
Other relative (including in-laws)	19	7	12	-	2	2	3	9	4	-	19	-	-	-	5	14	8	9	2	-	19
	<b>8%<sub>n</sub></b>	6%	11%	-	6%	3%	5%	<b>23%<sub>zcef</sub></b>	23%	-	9%	-	-	-	4%	<b>15%<sub>zn</sub></b>	7%	14%	6%	-	8%
Other (non-relative)	14	7	8	1	2	4	3	2	3	-	13	-	2	9	5	8	5	2	-	-	14
	6%	5%	7%	6%	4%	6%	6%	4%	19%	-	6%	-	30%	11%	7%	5%	8%	7%	5%	-	6%
With school, college or university	9	4	4	2	2	3	1	-	-	-	7	-	1	2	6	3	5	3	-	-	9
	4%	3%	4%	7%	6%	5%	3%	-	-	-	3%	-	24%	12%	4%	3%	5%	5%	-	-	4%
Mother (including step or foster)	7	3	4	5	1	-	1	-	-	1	7	1	-	1	2	5	2	3	1	2	11
	3%	3%	4%	<b>20%<sub>zefg</sub></b>	3%	-	2%	-	-	16%	3%	8%	-	4%	1%	6%	2%	5%	2%	6%	5%
Brothers (including step)	5	3	2	3	-	1	-	-	-	-	4	1	-	1	3	*	1	2	1	7	
	2%	2%	2%	<b>14%<sub>zefg</sub></b>	-	2%	-	-	-	-	2%	8%	-	4%	1%	3%	*	1%	6%	4%	3%
Father (including step or foster)	3	2	1	3	-	-	-	-	-	-	2	1	-	1	-	3	1	1	1	-	6
	1%	1%	1%	<b>13%<sub>zefg</sub></b>	-	-	-	-	-	-	1%	8%	-	4%	-	<b>3%<sub>zn</sub></b>	1%	2%	2%	-	3%
Sister(s) (including step)	3	1	1	3	-	-	-	-	-	-	2	1	-	1	-	3	1	1	-	1	5
	1%	1%	1%	<b>11%<sub>zefg</sub></b>	-	-	-	-	-	-	1%	8%	-	4%	-	3%	1%	1%	-	5%	2%
Don't know	1	-	1	-	-	-	1	-	-	-	1	-	-	-	1	-	1	-	-	-	1
	1%	-	1%	-	-	-	3%	-	-	-	1%	-	-	-	1%	-	1%	-	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 321

## Q19\_2. And on your last visit, who, if anyone, did you go to the ... with?

### Science and Discovery Centre

Base : All who have been to a Science and Discovery Centre in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	225	5	25	57	93	111	22	62	13	97	128	214	11	67	75	144	81	225	-	225
Weighted Total	235	6**	26**	53*	98*	123	22**	69*	14**	113*	123	224	11**	70*	80*	152	83*	235	-**	225
Effective Base	206	5	23	49	86	105	20	59	12	92	115	197	10	60	69	132	74	206	-	225
Partner	101	1	12	22	44	53	9	27	9	66	35	100	1	33	30	73	28	101	-	90
	43% <sub>j</sub>	20%	45%	41%	45%	43%	41%	39%	65%	58% <sub>zj</sub>	29%	45% <sub>z</sub>	7%	48%	37%	48%	34%	43%	-	40%
Son(s) (including step or foster)	87	-	8	21	47	46	6	25	6	76	11	85	2	25	26	65	22	87	-	73
	37% <sub>jp</sub>	-	31%	40%	48% <sub>zeg</sub>	38%	28%	36%	39%	67% <sub>zj</sub>	9%	38%	17%	36%	32%	43% <sub>zp</sub>	26%	37%	-	32%
Daughter(s) (including step or foster)	69	1	7	19	30	38	6	19	3	54	15	68	1	14	19	43	26	69	-	59
	29% <sub>jm</sub>	14%	28%	35%	31%	31%	29%	28%	23%	48% <sub>zj</sub>	12%	30%	7%	19%	24%	28%	32%	29%	-	26%
Friends	25	2	2	7	8	11	1	9	1	4	21	22	3	3	11	14	11	25	-	28
	11% <sub>li</sub>	40%	7%	13%	8%	9%	5%	12%	8%	3%	17% <sub>zi</sub>	10%	23%	5%	13%	9%	13%	11%	-	12%
Went alone	24	2	1	3	8	12	2	9	1	3	21	19	5	9	11	16	8	24	-	23
	10% <sub>ik</sub>	27%	4%	5%	8%	10%	10%	12%	10%	3%	17% <sub>zi</sub>	8%	45%	13%	14%	11%	9%	10%	-	10%
Other relative (including in-laws)	19	1	6	3	4	8	3	2	-	4	15	18	1	5	7	8	11	19	-	19
	8% <sub>io</sub>	14%	22%	6%	4%	6%	12%	3%	-	4%	12% <sub>zi</sub>	8%	7%	7%	9%	5%	14% <sub>zo</sub>	8%	-	8%
Other (non-relative)	14	1	1	6	3	6	2	4	-	4	10	14	-	8	2	9	5	14	-	14
	6%	14%	4%	11% <sub>d</sub>	3%	5%	7%	6%	-	4%	9%	6%	-	12% <sub>m</sub>	2%	6%	6%	6%	-	6%
With school, college or university	9	-	*	1	5	8	3	5	-	4	5	9	-	*	4	6	2	9	-	9
	4%	-	2%	1%	5%	6%	12%	7%	-	3%	4%	4%	-	1%	5%	4%	3%	4%	-	4%
Mother (including step or foster)	7	-	1	2	2	3	1	1	1	4	3	7	1	3	4	3	5	7	-	11
	3%	-	4%	5%	3%	3%	5%	2%	6%	4%	3%	3%	8%	4%	5%	2%	6%	3%	-	5%
Brothers (including step)	5	-	1	2	3	2	1	2	-	1	3	5	-	2	2	2	3	5	-	7
	2%	-	2%	3%	3%	2%	2%	3%	-	1%	3%	2%	-	3%	2%	1%	4%	2%	-	3%
Father (including step or foster)	3	-	*	2	2	1	1	-	-	1	2	3	-	1	2	2	1	3	-	6
	1%	-	2%	4%	2%	*	2%	-	-	1	2%	1%	-	2%	3%	1%	1%	1%	-	3%
Sister(s) (including step)	3	-	1	1	1	1	1	-	-	1	1	3	-	1	1	2	1	3	-	5
	1%	-	4%	2%	1%	*	2%	-	-	1%	1%	1%	-	1%	1%	1%	1%	1%	-	2%
Don't know	1	-	-	-	1	1	-	1	-	-	1	1	-	-	-	1	-	1	-	1
	1%	-	-	-	1%	1%	-	2%	-	-	1%	1%	-	-	-	1%	-	1%	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 322

## Q19\_2. And on your last visit, who, if anyone, did you go to the ... with?

### Science and Discovery Centre

Base : All who have been to a Science and Discovery Centre in the last 12 months

	Trust in scientists versus five years ago			Country					Government region										Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	225	47	160	17	171	28	16	10	51	49	71	10	17	24	17	12	20	34	24	13	225
Weighted Total	235	48*	170	17**	179	28**	17**	11**	54*	51*	74*	12**	18**	25**	16**	13**	23**	35*	24**	15**	225
Effective Base	206	43	147	16	157	25	15	10	47	45	64	9	16	23	16	11	19	31	22	12	225
Partner	101	14	79	7	77	10	9	5	27	26	24	5	12	10	9	5	12	14	7	3	90
	43%a	30%	47%	39%	43%	38%	53%	42%	49%	50%	33%	44%	64%	40%	56%	35%	55%	41%	31%	19%	40%
Son(s) (including step or foster)	87	11	72	3	63	10	7	6	20	17	26	5	6	10	7	3	8	12	10	4	73
	37%aa	23%	42%aza	15%	35%	37%	42%	54%	37%	33%	35%	40%	33%	40%	42%	20%	35%	34%	41%	28%	32%
Daughter(s) (including step or foster)	69	9	56	3	47	9	6	7	17	18	12	4	5	8	6	4	8	2	8	2	59
	29%jc	19%	33%	18%	26%	32%	38%	62%	31%q	36%jc	16%	36%	26%	33%	41%	32%	35%	7%	32%	11%	26%
Friends	25	6	17	2	20	2	2	1	9	4	8	5	2	2	1	2	1	2	5	2	28
	11%	13%	10%	13%	11%	8%	9%	8%	16%	7%	10%	41%	13%	8%	3%	17%	5%	4%	19%	10%	12%
Went alone	24	7	18	-	20	1	2	1	3	6	12	1	1	*	1	3	4	1	7	7	23
	10%	14%	10%	-	11%	5%	9%	9%	5%	12%	16%	11%	5%	2%	6%	20%	11%	12%	3%	44%	10%
Other relative (including in-laws)	19	4	13	2	15	4	1	-	6	3	6	-	1	5	-	-	3	5	1	-	19
	8%	9%	8%	12%	8%	14%	5%	-	11%	5%	8%	-	5%	21%	-	-	12%	13%	5%	-	8%
Other (non-relative)	14	6	7	2	11	2	-	1	4	3	4	-	-	4	1	-	2	3	-	2	14
	6%b	12%	4%	10%	6%	8%	-	8%	7%	6%	6%	-	-	16%	5%	-	9%	8%	-	10%	6%
With school, college or university	9	3	6	-	7	1	1	-	2	2	3	-	1	1	2	-	-	1	1	-	9
	4%	6%	3%	-	4%	2%	7%	-	4%	4%	4%	-	7%	2%	14%	-	-	4%	6%	-	4%
Mother (including step or foster)	7	1	5	1	6	-	2	-	2	1	3	1	1	-	1	-	1	1	2	-	11
	3%	2%	3%	5%	3%	-	9%	-	3%	3%	4%	8%	3%	-	6%	-	2%	3%	8%	-	5%
Brothers (including step)	5	1	3	*	5	-	-	-	1	1	3	-	1	-	-	-	1	1	2	-	7
	2%	2%	2%	3%	3%	-	-	-	1%	1%	5%	-	3%	-	-	-	2%	3%	10%	-	3%
Father (including step or foster)	3	1	1	1	3	-	*	-	1	2	2	-	-	-	-	-	1	1	1	-	6
	1%	2%	1%	5%	1%	-	3%	-	-	1%	3%	-	-	-	-	-	2%	4%	3%	-	3%
Sister(s) (including step)	3	1	1	*	2	1	*	-	1	1	*	-	1	-	-	-	1	*	-	-	5
	1%	2%	1%	3%	1%	2%	3%	-	1%	1%	1%	-	3%	-	-	-	2%	1%	-	-	2%
Don't know	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	1%	-	1%	-	-	5%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 323

### Q19\_2. And on your last visit, who, if anyone, did you go to the ... with?

#### Science and Discovery Centre

Base : All who have been to a Science and Discovery Centre in the last 12 months

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	225	37	23	43	58	48	16
Weighted Total	235	37*	23**	44*	61*	55*	15**
Effective Base	206	33	21	39	54	46	15
Partner	101 43% <b>a</b>	10 26%	13 58%	14 33%	32 52% <b>a</b>	26 47%	6 40%
Son(s) (including step or foster)	87 37%	13 36%	5 20%	14 32%	28 46%	22 40%	5 30%
Daughter(s) (including step or foster)	69 29%	6 16%	8 35%	19 44% <b>z</b> <b>a</b> <b>e</b>	18 30%	12 22%	5 36%
Friends	25 11%	7 20%	1 3%	2 6%	8 13%	4 7%	3 18%
Went alone	24 10%	5 12%	1 5%	3 6%	4 7%	10 18%	1 9%
Other relative (including in-laws)	19 8%	3 8%	3 14%	4 9%	5 8%	2 4%	2 12%
Other (non-relative)	14 6%	3 7%	1 5%	5 11%	1 2%	4 7%	1 5%
With school, college or university	9 4%	1 3%	1 6%	1 3%	2 4%	3 5%	-
Mother (including step or foster)	7 3%	2 6%	1 3%	2 4%	2 4%	-	* 3%
Brothers (including step)	5 2%	* 1%	2 9%	* 1%	1 2%	-	* 3%
Father (including step or foster)	3 1%	1 2%	-	-	1 2%	-	1 6%
Sister(s) (including step)	3 1%	* 1%	1 3%	1 1%	1 1%	-	* 3%
Don't know	1 1%	1 4% <b>z</b>	-	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



# Public Attitudes to Science 2011: Final Results

Table 324

## Q19\_3. And on your last visit, who, if anyone, did you go to the ... with?

### Art gallery

Base : All who have been to an art gallery in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	672	346	326	180	77	89	92	120	75	39	611	24	13	57	237	435	256	248	88	77	672	
Weighted Total	657	322	335	101	92*	118*	107*	124	71*	44*	600	23**	14**	53*	294	363	273	211	97*	73*	672	
Effective Base	606	314	294	172	75	87	89	116	74	38	553	21	11	49	227	396	239	217	81	69	672	
Partner	253	147	106	12	38	54	46	60	33	11	238	7	5	13	125	129	134	73	31	13	242	
		<b>39%bcos</b>	<b>46%zb</b>	32%	12%	<b>41%c</b>	<b>46%ci</b>	<b>43%ci</b>	<b>48%zci</b>	<b>47%ci</b>	24%	40%	32%	39%	25%	42%	35%	<b>49%zqrs</b>	<b>35%ss</b>	<b>32%ss</b>	18%	36%
Friends	153	66	87	46	22	20	23	20	14	7	132	6	4	21	59	94	48	60	17	27	178	
		<b>23%gjp</b>	21%	26%	<b>46%zdefgh</b>	24%	17%	21%	20%	16%	22%	27%	29%	<b>39%zj</b>	20%	<b>26%z</b>	18%	<b>29%z</b>	<b>29%z</b>	18%	<b>37%zpr</b>	26%
Went alone	115	61	54	9	20	20	16	23	13	14	107	2	4	8	58	57	48	37	18	11	107	
		<b>18%c</b>	19%	16%	9%	<b>22%c</b>	17%	15%	<b>19%c</b>	<b>18%c</b>	<b>31%zcf</b>	18%	9%	27%	15%	20%	16%	18%	17%	19%	15%	16%
Daughter(s) (including step or foster)	90	33	57	2	14	39	16	9	4	6	81	4	3	8	52	39	31	30	14	15	76	
		<b>14%acgho</b>	10%	<b>17%za</b>	2%	<b>15%c</b>	<b>34%zcdgh</b>	<b>15%c</b>	<b>7%c</b>	6%	<b>14%c</b>	14%	17%	19%	15%	<b>18%zo</b>	11%	11%	14%	14%	20%	11%
Son(s) (including step or foster)	65	26	39	1	8	27	17	4	4	4	61	1	-	2	33	32	30	20	9	7	57	
		<b>10%cg</b>	8%	12%	1%	<b>9%c</b>	<b>23%zcdgh</b>	<b>16%cgh</b>	3%	5%	<b>8%c</b>	10%	6%	-	4%	11%	9%	11%	9%	9%	9%	8%
Other relative (including in-laws)	31	7	24	3	-	2	5	10	7	4	30	1	-	1	8	23	13	9	7	2	31	
		<b>5%an</b>	2%	<b>7%za</b>	3%	-	2%	5%	<b>8%d</b>	<b>9%de</b>	<b>8%d</b>	5%	6%	-	2%	3%	<b>6%zn</b>	5%	4%	7%	3%	5%
Mother (including step or foster)	23	6	17	15	3	3	1	1	-	-	21	-	-	1	3	20	5	12	4	2	35	
		<b>3%an</b>	2%	<b>5%za</b>	<b>15%zdefghi</b>	4%	2%	1%	1%	-	4%	-	-	1%	1%	<b>5%zn</b>	2%	<b>6%z</b>	<b>6%z</b>	4%	2%	5%
Sister(s) (including step)	17	7	11	5	5	2	1	2	1	1	14	2	1	3	8	9	9	3	3	1	20	
		3%	2%	3%	<b>5%z</b>	6%	1%	1%	1%	2%	2%	10%	5%	5%	3%	3%	3%	2%	3%	2%	3%	
Father (including step or foster)	16	8	8	9	4	2	1	-	-	-	16	-	-	-	5	11	2	8	3	2	23	
		<b>2%p</b>	2%	2%	<b>9%zefghi</b>	<b>4%g</b>	2%	1%	-	-	3%	-	-	-	2%	3%	1%	<b>4%p</b>	3%	3%	3%	
With school, college or university	12	3	9	10	-	-	1	-	-	1	10	1	-	2	2	10	4	3	4	1	19	
		<b>2%a</b>	1%	3%	<b>10%zdefgh</b>	-	1%	-	-	2%	2%	5%	-	4%	1%	<b>3%zn</b>	1%	1%	5%	2%	3%	
Other (non-relative)	10	6	4	3	-	3	1	1	1	1	9	-	-	-	8	2	6	4	-	-	10	
		<b>2%o</b>	2%	1%	3%	-	2%	1%	1%	2%	2%	-	-	-	3%	1%	2%	2%	2%	-	1%	
Brothers (including step)	7	2	4	3	3	1	-	-	-	-	5	1	-	1	3	4	2	1	3	-	8	
		1%	1%	1%	<b>3%zg</b>	3%	1%	-	-	-	1%	6%	-	3%	1%	1%	1%	1%	<b>4%z</b>	-	1%	
Don't know	1	1	-	-	-	-	-	1	-	-	1	-	-	-	*	-	-	-	1	-	1	
	*	*	-	-	-	-	-	1%	-	-	*	-	-	-	*	-	-	-	1%	-	*	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 325

## Q19\_3. And on your last visit, who, if anyone, did you go to the ... with?

### Art gallery

Base : All who have been to an art gallery in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	672	30	98	190	208	274	85	100	40	154	514	603	69	236	288	356	316	468	204	672	
Weighted Total	657	31**	91*	156	195	297	93*	104*	45*	166	487	590	67*	232	287	344	313	453	204	672	
Effective Base	606	29	89	161	183	255	80	93	37	142	462	541	65	214	260	322	283	419	186	672	
Partner	253	9	24	54	82	136	34	54	21	70	182	236	17	83	122	143	110	197	56	242	
		39% <b>br</b>	29%	26%	35%	42% <b>b</b>	46% <b>zbcf</b>	37%	52% <b>zbcdf</b>	46% <b>b</b>	42%	37%	40% <b>zl</b>	26%	36%	42%	42%	35%	44% <b>zr</b>	28%	36%
Friends	153	14	24	43	41	62	26	18	13	23	128	141	12	48	67	71	82	94	59	178	
		23% <b>ic</b>	47%	26%	28%	21%	28%	18%	30%	14%	26% <b>zi</b>	24%	18%	21%	23%	21%	26%	21%	29% <b>zq</b>	26%	
Went alone	115	1	11	26	31	56	25	15	5	19	95	97	19	39	49	63	52	66	49	107	
		18% <b>ikq</b>	3%	13%	17%	19%	27% <b>zbdg</b>	14%	12%	12%	19% <b>zi</b>	16%	28% <b>zk</b>	17%	17%	18%	17%	15%	24% <b>zq</b>	16%	
Daughter(s) (including step or foster)	90	6	18	17	32	40	7	17	6	65	25	78	12	32	26	40	50	76	14	76	
		14% <b>jnr</b>	18%	20% <b>f</b>	11%	16% <b>f</b>	13%	8%	17%	12%	39% <b>zj</b>	5%	13%	17%	14% <b>en</b>	9%	12%	16%	17% <b>zr</b>	7%	11%
Son(s) (including step or foster)	65	3	11	10	22	31	7	14	2	51	14	56	9	25	27	39	26	53	11	57	
		10% <b>jr</b>	10%	12%	6%	11% <b>c</b>	8%	13%	5%	31% <b>zj</b>	3%	10%	13%	11%	9%	11%	8%	12% <b>zr</b>	6%	8%	
Other relative (including in-laws)	31	-	7	7	6	8	1	2	1	4	27	27	4	14	10	15	16	24	7	31	
		5% <b>e</b>	-	8% <b>ef</b>	5%	3%	3%	2%	3%	3%	5%	5%	6%	6%	3%	4%	5%	5%	3%	5%	
Mother (including step or foster)	23	-	8	11	7	3	-	3	3	7	16	22	1	7	10	12	11	18	5	35	
		3%	-	7% <b>ef</b>	5% <b>f</b>	6% <b>ef</b>	2%	3%	7% <b>f</b>	4%	3%	4%	1%	3%	3%	4%	3%	4%	2%	5%	
Sister(s) (including step)	17	1	3	4	7	8	3	4	-	6	11	15	2	6	11	10	7	10	7	20	
		3%	3%	3%	4%	3%	3%	4%	-	4%	2%	3%	4%	3%	4%	3%	2%	2%	4%	3%	
Father (including step or foster)	16	-	4	7	8	4	1	1	1	5	11	14	1	5	6	9	7	12	4	23	
		2%	-	4%	4% <b>e</b>	4% <b>e</b>	1%	1%	3%	3%	2%	2%	2%	2%	2%	3%	2%	3%	2%	3%	
With school, college or university	12	-	5	4	1	1	-	1	1	7	5	11	1	5	3	5	7	8	5	19	
		2% <b>ej</b>	-	6% <b>zdefg</b>	2% <b>e</b>	1%	*	-	2%	4% <b>zj</b>	1%	2%	2%	2%	1%	1%	2%	2%	2%	3%	
Other (non-relative)	10	-	1	3	5	5	2	4	-	2	8	10	-	4	7	5	5	9	1	10	
		2%	-	1%	2%	3%	2%	3%	-	2%	2%	2%	-	2%	2%	2%	2%	2%	*	1%	
Brothers (including step)	7	-	1	1	2	3	-	3	-	2	5	6	1	5	2	2	5	5	2	8	
		1%	-	1%	1%	1%	-	3%	-	1%	1%	1%	1%	2% <b>zn</b>	1%	1%	1%	1%	1%	1%	
Don't know	1	-	-	-	-	1	-	1	-	-	1	1	-	1	-	1	-	1	-	1	
		*	-	-	-	*	-	1%	-	-	*	*	-	1%	-	*	-	*	-	*	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 326

## Q19\_3. And on your last visit, who, if anyone, did you go to the ... with?

### Art gallery

Base : All who have been to an art gallery in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	672	113	479	67	544	81	32	15	131	173	240	26	65	40	43	56	74	95	75	70	672
Weighted Total	657	100*	481	64*	534	77*	30**	16**	121	167	246	24**	60*	37*	37*	50*	80*	91*	71*	85*	672
Effective Base	606	99	436	59	489	73	29	14	117	156	217	22	58	37	38	50	69	86	68	65	672
Partner	253	28	200	20	201	32	12	8	39	70	91	7	20	12	15	21	35	31	34	26	242
	39%a	28%	42%za	31%	38%	42%	41%	48%	32%	42%	37%	29%	33%	33%	40%	41%	44%	34%	49%hs	30%	36%
Friends	153	29	111	11	127	19	5	2	25	38	64	7	9	9	11	13	24	10	30	178	
	23%	29%	23%	17%	24%	25%	17%	16%	20%	23%	26%r	28%	14%	24%	31%	27%	16%	26%	15%	35%zh	26%
Went alone	115	13	84	18	101	11	3	-	25	28	48	4	15	6	2	7	18	19	14	15	107
	18%	13%	17%	27%za	19%	14%	11%	-	21%h	17%h	19%h	16%	25%h	17%	6%	15%	23%h	21%h	20%	18%	16%
Daughter(s) (including step or foster)	90	13	64	11	67	8	8	7	22	21	24	2	10	10	4	3	14	5	10	8	76
	14%jc	13%	13%	16%	13%	10%	26%	46%	18%joq	13%	10%	10%	17%q	26%zijoqs	10%	6%	18%q	6%	15%	9%	11%
Son(s) (including step or foster)	65	6	49	6	46	8	5	6	12	13	20	2	6	4	5	2	7	8	6	7	57
	10%d	6%	10%	9%	9%	10%	18%	38%	10%	8%	8%	10%	10%	11%	13%	4%	8%	8%	8%	8%	8%
Other relative (including in-laws)	31	3	21	7	27	3	1	-	4	7	16	1	2	2	4	1	8	6	2	31	
	5%	3%	4%	10%z	5%	3%	5%	-	3%	4%	6%	2%	3%	5%	9%	1%	9%p	8%	8%	3%	5%
Mother (including step or foster)	23	4	15	2	16	4	4	-	3	5	7	1	1	2	*	2	3	2	5	-	35
	3%	4%	3%	3%	3%	5%	12%	-	3%	3%	3%	2%	2%	5%st	1%	4%	3%	2%	7%js	-	5%
Sister(s) (including step)	17	2	13	1	11	2	3	1	3	6	2	-	1	2	3	2	1	-	*	1	20
	3%dj	2%	3%	2%	2%	3%	10%	8%	2%	4%	1%	-	2%	4%	8%zjqr	3%	2%	-	1%	2%	3%
Father (including step or foster)	16	5	10	1	13	1	2	-	1	4	8	-	1	-	*	2	1	3	4	1	23
	2%	5%	2%	1%	2%	1%	7%	-	1%	3%	3%	-	2%	-	1%	5%	2%	4%	5%	1%	3%
With school, college or university	12	4	8	1	12	1	-	-	5	3	3	3	2	1	1	-	2	1	1	1	19
	2%	4%	2%	1%	2%	1%	-	-	4%z	2%	1%	11%	3%	3%	-	3%	1%	2%	2%	1%	3%
Other (non-relative)	10	2	6	2	10	-	-	*	3	2	5	1	1	1	-	1	1	2	1	2	10
	2%	2%	1%	2%	2%	-	-	2%	3%	1%	2%	3%	2%	3%	-	2%	1%	3%	1%	2%	1%
Brothers (including step)	7	2	4	-	6	-	1	-	4	1	2	*	3	-	-	1	-	*	-	1	8
	1%	2%	1%	-	1%	-	2%	-	3%z	*	1%	2%	5%zjip	-	-	1%	-	*	-	2%	1%
Don't know	1	-	1	-	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1
	*	-	*	-	*	-	-	-	1%	-	-	-	2%zj	-	-	-	-	-	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 327

### Q19\_3. And on your last visit, who, if anyone, did you go to the ... with?

#### Art gallery

Base : All who have been to an art gallery in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	672	117	87	137	159	112	60
Weighted Total	657	114	85*	131	154	113	59*
Effective Base	606	103	81	120	142	105	55
Partner	253 <b>39%<sup>c</sup></b>	36 32%	38 <b>45%<sup>c</sup></b>	34 26%	67 <b>43%<sup>c</sup></b>	54 <b>48%<sup>zac</sup></b>	24 40%
Friends	153 <b>23%<sup>b</sup></b>	30 <b>26%<sup>b</sup></b>	11 13%	41 <b>31%<sup>zbe</sup></b>	37 24%	20 18%	13 23%
Went alone	115 18%	13 11%	17 20%	24 18%	25 16%	23 20%	14 23%
Daughter(s) (including step or foster)	90 14%	17 15%	15 18%	20 15%	20 13%	11 10%	6 11%
Son(s) (including step or foster)	65 10%	16 14%	7 8%	13 10%	15 10%	9 8%	5 8%
Other relative (including in-laws)	31 5%	6 5%	6 7%	5 4%	5 3%	8 7%	2 3%
Mother (including step or foster)	23 3%	6 6%	1 1%	5 4%	7 5%	2 2%	2 3%
Sister(s) (including step)	17 3%	3 3%	2 2%	4 3%	3 2%	3 3%	1 2%
Father (including step or foster)	16 2%	4 4%	1 1%	4 3%	4 3%	2 2%	1 2%
With school, college or university	12 2%	5 <b>4%<sup>e</sup></b>	1 1%	4 3%	2 1%	- -	2 3%
Other (non-relative)	10 2%	2 1%	* *	1 1%	5 3%	1 1%	1 1%
Brothers (including step)	7 1%	2 2%	* 1%	2 2%	2 1%	- -	- -
Don't know	1 *	- -	1 <b>2%<sup>z</sup></b>	- -	- -	- -	- -

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 328

### Q19\_4. And on your last visit, who, if anyone, did you go to the ... with?

#### Another type of museum (not science or art)

Base : All who have been to another type of museum (not science or art) in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	568	301	267	123	65	88	102	104	58	28	531	15	8	34	210	358	201	214	81	70	568	
Weighted Total	570	285	285	67	76*	115*	117*	109*	54*	31**	536	11**	9**	31**	266	303	213	189	95*	70*	568	
Effective Base	515	274	243	118	63	86	99	99	57	27	484	12	7	28	203	328	188	192	75	62	568	
Partner	248	130	118	12	35	54	57	56	27	7	239	2	3	8	134	115	105	75	44	24	231	
		<b>44%co</b>	46%	41%	18%	<b>46%c</b>	<b>47%c</b>	<b>49%c</b>	<b>51%c</b>	<b>50%c</b>	23%	<b>45%z</b>	16%	35%	<b>50%zo</b>	38%	<b>49%zs</b>	39%	46%	35%	41%	
Daughter(s) (including step or foster)	111	44	66	1	24	43	25	13	1	5	103	3	1	5	60	51	36	42	22	9	96	
		<b>19%acgho</b>	16%	<b>23%za</b>	2%	<b>31%zcgh</b>	<b>37%zcfgh</b>	<b>21%ch</b>	<b>12%ch</b>	14%	19%	24%	15%	17%	22%	17%	17%	22%	23%	13%	17%	
Friends	110	55	56	28	17	16	17	20	7	7	101	5	-	9	48	63	31	40	17	21	123	
		<b>19%p</b>	19%	20%	<b>41%zdefgh</b>	23%	14%	14%	18%	12%	22%	19%	43%	-	29%	18%	21%	15%	21%	18%	<b>31%zp</b>	22%
Son(s) (including step or foster)	106	39	66	1	17	49	33	3	1	1	101	-	-	4	60	46	45	32	17	10	89	
		<b>19%acgho</b>	14%	<b>23%za</b>	2%	<b>23%cgh</b>	<b>43%zcdcfgh</b>	<b>28%zcgch</b>	3%	2%	4%	19%	-	-	12%	<b>23%o</b>	15%	21%	17%	18%	14%	16%
Went alone	63	46	17	4	7	7	15	14	9	7	59	1	1	4	24	39	22	19	11	11	63	
		<b>11%b</b>	<b>16%zb</b>	6%	6%	9%	6%	12%	13%	<b>16%e</b>	23%	11%	13%	10%	13%	9%	13%	10%	10%	12%	15%	11%
Other relative (including in-laws)	39	14	25	4	5	2	4	9	11	4	36	1	2	3	11	28	17	14	3	4	40	
		<b>7%en</b>	5%	9%	6%	6%	2%	3%	8%	<b>21%zcddefg</b>	11%	7%	11%	18%	10%	4%	<b>9%zn</b>	8%	8%	3%	6%	7%
Mother (including step or foster)	21	7	14	13	5	2	1	-	-	-	19	1	-	1	2	19	7	8	4	2	32	
		<b>4%n</b>	3%	5%	<b>20%zdefgh</b>	<b>6%g</b>	2%	1%	-	-	4%	9%	-	3%	1%	<b>6%zn</b>	3%	4%	5%	3%	6%	
Other (non-relative)	18	10	8	3	3	5	2	2	1	2	16	-	2	2	13	5	9	9	-	-	17	
		<b>3%o</b>	3%	3%	4%	3%	5%	2%	2%	2%	7%	3%	-	17%	<b>5%o</b>	2%	4%	<b>5%r</b>	-	-	3%	
Father (including step or foster)	16	7	9	10	4	1	1	-	-	-	15	1	-	1	1	14	5	4	4	3	25	
		<b>3%n</b>	3%	3%	<b>15%zdefgh</b>	<b>5%g</b>	1%	1%	-	-	3%	5%	-	2%	1%	<b>5%zn</b>	3%	2%	4%	4%	4%	
Sister(s) (including step)	10	4	6	5	1	-	2	2	-	-	10	-	-	-	4	6	6	1	3	-	13	
		2%	1%	2%	<b>7%zefh</b>	2%	-	1%	2%	-	2%	-	-	-	2%	2%	3%	1%	3%	-	2%	
With school, college or university	8	4	4	5	-	1	1	1	-	-	6	-	2	2	3	5	4	1	1	2	12	
		<b>1%j</b>	1%	2%	<b>8%zdefgh</b>	-	1%	1%	-	-	1%	-	20%	8%	1%	2%	2%	1%	1%	3%	2%	
Brothers (including step)	6	1	5	5	-	-	-	1	-	-	4	1	-	1	-	6	2	2	1	1	9	
		1%	*	2%	<b>7%zdefgh</b>	-	-	-	1%	-	1%	11%	-	4%	-	<b>2%zn</b>	1%	1%	1%	2%	2%	
Don't know	4	1	2	-	3	-	-	-	1	-	4	-	-	-	3	1	1	2	-	-	3	
		1%	*	1%	-	<b>3%z</b>	-	-	-	-	1%	-	-	-	1%	*	1%	1%	-	-	1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 329

## Q19\_4. And on your last visit, who, if anyone, did you go to the ... with?

### Another type of museum (not science or art)

Base : All who have been to another type of museum (not science or art) in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	568	31	89	158	185	215	65	80	36	169	399	509	59	207	203	301	267	400	168	568
Weighted Total	570	35**	90*	136	174	234	70*	83*	42*	185	385	508	61*	218	202	296	274	397	173	568
Effective Base	515	30	80	136	165	201	61	75	33	156	361	460	55	190	183	273	242	363	153	568
Partner	248	16	39	62	72	104	26	37	19	87	161	235	14	94	89	126	122	182	66	231
	44%l	47%	44%	45%	41%	45%	37%	45%	46%	47%	42%	46%zl	22%	43%	44%	43%	45%	46%	38%	41%
Daughter(s) (including step or foster)	111	5	22	27	32	45	16	18	5	80	31	96	15	42	27	53	58	80	31	96
	19%jn	15%	25%	20%	18%	19%	23%	22%	11%	43%zj	8%	19%	24%	19%	14%	18%	21%	20%	18%	17%
Friends	110	7	20	26	41	43	15	12	13	97	99	11	36	44	55	55	68	43	123	
	19%ic	19%	22%	19%	23%g	19%	22%	14%	29%	7%	25%zi	20%	18%	17%	22%	19%	20%	17%	25%q	22%
Son(s) (including step or foster)	106	4	16	22	40	48	18	14	8	95	11	98	8	36	37	54	51	84	22	89
	19%jr	12%	17%	16%	23%	21%	26%	17%	19%	51%zj	3%	19%	13%	17%	18%	18%	19%	21%zr	12%	16%
Went alone	63	6	3	15	21	28	10	12	2	11	52	52	11	28	24	39	23	39	24	63
	11%bi	18%	4%	11%	12%b	12%b	14%b	15%b	5%	6%	13%zi	10%	18%	13%	12%	13%	9%	10%	14%	11%
Other relative (including in-laws)	39	1	9	4	17	4	7	3	8	31	28	11	17	9	17	22	31	8	40	
	7%ck	3%	10%	3%	5%	7%	5%	8%	4%	8%	6%	18%zk	8%	4%	6%	8%	8%	5%	7%	
Mother (including step or foster)	21	-	5	10	6	3	2	1	9	12	20	1	4	8	12	10	17	4	32	
	4%e	-	6%eg	8%zeg	4%	1%	2%	-	3%	5%	3%	4%	2%	2%	4%	4%	4%	4%	2%	6%
Other (non-relative)	18	-	4	6	6	3	3	-	4	14	17	1	7	6	8	10	16	2	17	
	3%	-	4%	4%	4%	4%	4%	-	2%	4%	3%	4%	3%	3%	3%	4%	4%	1%	3%	
Father (including step or foster)	16	-	4	7	5	2	2	-	6	10	15	*	4	6	9	6	12	4	25	
	3%e	-	5%e	5%e	3%	1%	2%	-	3%	3%	3%	1%	2%	3%	3%	2%	3%	2%	4%	
Sister(s) (including step)	10	1	6	1	3	1	-	1	2	8	8	2	2	3	4	6	5	5	13	
	2%	4%	7%zcdef	1%	1%	1%	-	1%	1%	2%	2%	3%	1%	1%	1%	2%	1%	3%	2%	
With school, college or university	8	-	2	3	3	3	1	1	4	4	7	1	4	2	4	5	7	2	12	
	1%	-	2%	2%	2%	1%	1%	2%	2%	1%	1%	2%	2%	1%	1%	2%	2%	1%	2%	
Brothers (including step)	6	-	2	1	2	1	-	1	2	4	4	2	3	2	3	2	5	1	9	
	1%	-	2%	1%	1%	*	-	1%	1%	1%	1%	3%	1%	1%	1%	1%	1%	1%	2%	
Don't know	4	-	-	1	1	2	1	-	1	1	2	4	-	-	1	3	1	1	2	3
	1%	-	-	1%	1%	1%	1%	-	3%	1%	1%	1%	-	-	*	1%	*	*	1%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 330

## Q19\_4. And on your last visit, who, if anyone, did you go to the ... with?

### Another type of museum (not science or art)

Base : All who have been to another type of museum (not science or art) in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	568	90	411	55	478	36	30	24	138	145	195	26	65	47	34	41	70	81	72	42	568
Weighted Total	570	84*	421	53*	485	36*	26**	23**	130	149	205	27**	57*	46*	33*	39*	77*	83*	70*	52*	568
Effective Base	515	80	374	50	435	33	26	22	124	133	179	22	60	43	32	37	65	74	66	40	568
Partner	248	31	193	19	214	13	9	12	53	74	88	9	21	23	19	17	37	31	37	20	231
	44%	37%	46%	37%	44%	37%	34%	54%	40%	49%	43%	32%	37%	49%	58%	44%	49%	37%	53% <sup>j</sup>	38%	41%
Daughter(s) (including step or foster)	111	15	85	9	94	4	4	9	29	32	32	4	13	13	10	7	16	9	16	7	96
	19%	17%	20%	16%	19%	10%	15%	42%	23% <sup>q</sup>	22%	15%	14%	23%	27% <sup>q</sup>	30% <sup>q</sup>	18%	20%	11%	23%	13%	17%
Friends	110	20	80	9	93	11	6	*	24	27	42	10	10	4	7	9	11	13	13	16	123
	19%	24%	19%	17%	19%	29%	23%	2%	19%	18%	20%	36%	17%	10%	20%	24%	15%	15%	18%	31% <sup>zmpq</sup>	22%
Son(s) (including step or foster)	106	10	85	8	85	7	5	8	23	21	41	6	9	7	5	3	13	17	15	8	89
	19%	12%	20%	15%	18%	19%	21%	36%	18%	14%	20%	24%	17%	16%	16%	8%	16%	21%	22%	15%	16%
Went alone	63	6	40	14	54	5	1	2	15	16	22	2	10	3	1	6	10	11	6	6	63
	11%	7%	10%	26% <sup>zab</sup>	11%	15%	4%	9%	12%	11%	11%	9%	17% <sup>n</sup>	7%	3%	15%	13%	13%	8%	11%	11%
Other relative (including in-laws)	39	7	28	2	35	1	3	-	8	13	13	2	2	4	3	1	9	9	2	2	40
	7%	8%	7%	4%	7%	3%	12%	-	6%	9%	6%	6%	4%	9%	10%	4%	11%	10%	3%	4%	7%
Mother (including step or foster)	21	5	12	4	17	2	3	*	4	7	6	2	1	*	1	3	3	4	2	-	32
	4%	5%	3%	7%	3%	4%	10%	2%	3%	5%	3%	8%	3%	1%	3%	7%	4%	4%	3%	-	6%
Other (non-relative)	18	6	10	2	18	-	-	*	5	3	9	1	1	3	2	1	1	5	2	2	17
	3% <sup>b</sup>	7% <sup>b</sup>	2%	4%	4%	-	-	2%	4%	2%	4%	3%	2%	8%	6%	1%	1%	6%	4%	3%	3%
Father (including step or foster)	16	4	9	2	12	1	3	*	3	5	5	1	*	1	-	2	2	3	2	-	25
	3%	5%	2%	5%	2%	3%	10%	2%	2%	3%	2%	5%	1%	2%	-	6%	3%	3%	3%	-	4%
Sister(s) (including step)	10	1	7	2	7	1	1	1	3	3	1	2	1	-	-	2	*	1	-	-	13
	2%	1%	2%	3%	1%	3%	4%	4%	2%	2%	*	6%	2%	-	-	6% <sup>j</sup>	1%	1%	-	-	2%
With school, college or university	8	3	5	1	7	-	2	-	5	-	1	1	2	3	-	-	-	-	1	-	12
	1%	3%	1%	1%	1%	-	6%	-	4% <sup>zij</sup>	-	1%	2%	4% <sup>ij</sup>	5% <sup>zijq</sup>	-	-	-	-	2%	-	2%
Brothers (including step)	6	2	4	-	4	-	1	-	2	2	1	1	1	-	-	1	1	1	-	-	9
	1%	2%	1%	-	1%	-	4%	-	1%	1%	*	2%	2%	-	-	1%	1%	1%	-	-	2%
Don't know	4	-	4	-	2	-	1	-	-	-	2	-	-	-	-	-	-	1	-	1	3
	1%	-	1%	-	*	-	5%	-	-	-	1%	-	-	-	-	-	-	1%	-	2%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 331

### Q19\_4. And on your last visit, who, if anyone, did you go to the ... with?

#### Another type of museum (not science or art)

Base : All who have been to another type of museum (not science or art) in the last 12 months

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	568	84	81	118	137	90	58
Weighted Total	570	81*	82*	116	136	96*	59*
Effective Base	515	74	76	104	123	85	53
Partner	248 44%	30 38%	41 50%	42 36%	65 48%	40 42%	29 50%
Daughter(s) (including step or foster)	111 19% <b>d</b>	19 23% <b>d</b>	19 23% <b>d</b>	25 22% <b>d</b>	16 12%	12 12%	20 33% <b>zde</b>
Friends	110 19%	17 21%	12 15%	21 18%	30 22%	19 20%	12 21%
Son(s) (including step or foster)	106 19%	16 20%	9 11%	31 27% <b>zbf</b>	29 22%	15 15%	5 9%
Went alone	63 11%	10 13%	11 13%	10 9%	12 9%	18 18% <b>zcdf</b>	2 4%
Other relative (including in-laws)	39 7%	6 8%	8 10%	7 6%	8 6%	6 6%	3 5%
Mother (including step or foster)	21 4%	4 5% <b>e</b>	1 1%	7 6% <b>e</b>	8 6% <b>e</b>	-	1 2%
Other (non-relative)	18 3%	3 3%	1 1%	6 5%	2 2%	6 6%	1 1%
Father (including step or foster)	16 3%	4 5% <b>e</b>	* 1%	3 2%	9 6% <b>zbe</b>	-	-
Sister(s) (including step)	10 2%	2 3%	-	3 2%	1 1%	2 2%	2 4%
With school, college or university	8 1%	2 2%	1 1%	3 2%	2 1%	-	2 3%
Brothers (including step)	6 1%	2 2%	-	1 1%	2 1%	1 1%	-
Don't know	4 1%	-	-	1 1%	1 1%	1 1%	-

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 332

## Q19\_5. And on your last visit, who, if anyone, did you go to the ... with?

### Music festival

Base : All who have been to a music festival in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	506	292	214	217	74	63	54	54	26	18	467	16	12	38	191	315	145	199	85	75	506
Weighted Total	456	248	208	118	90*	85*	63*	54*	25**	22**	418	15**	13**	37*	228	228	146	151	94*	63*	506
Effective Base	435	249	187	207	72	61	53	53	25	18	402	14	10	32	180	273	132	166	77	63	506
Friends	249	139	111	97	50	47	24	19	7	6	230	9	5	19	126	123	67	90	51	41	305
	55%fgp	56%	53%	82%zdefg	55%g	55%g	38%	34%	27%	29%	55%	65%	40%	51%	55%	54%	46%	59%p	54%	65%p	60%
Partner	184	108	77	12	41	45	37	28	15	6	171	4	3	12	108	77	73	56	38	16	171
	40%cos	43%	37%	10%	46%c	52%zc	59%zc	52%c	62%	27%	41%	27%	25%	32%	47%zo	34%	50%zqs	37%	40%	25%	34%
Daughter(s) (including step or foster)	38	12	26	1	8	10	7	5	-	7	35	-	-	3	18	20	16	9	6	7	31
	8%ac	5%	13%za	*	9%c	12%c	11%c	10%c	-	33%	8%	-	-	7%	8%	9%	11%	6%	7%	10%	6%
Son(s) (including step or foster)	33	13	20	1	13	12	4	2	2	-	28	1	1	5	17	16	16	6	8	2	28
	7%acq	5%	10%	1%	14%zc	14%zc	6%c	4%	7%	-	7%	9%	8%	13%	7%	7%	11%zq	4%	9%	4%	6%
Went alone	16	11	5	*	3	4	3	1	1	14	3	-	13%	4%	4%	4%	6%	5	4	1	15
	4%c	4%	2%	*	3%	5%c	7%c	6%c	4%	4%	3%	-	13%	4%	4%	4%	4%	4%	4%	2%	3%
Other relative (including in-laws)	13	-	13	1	3	2	3	1	1	3	12	-	2	2	6	7	5	2	2	4	11
	3%ac	-	6%za	1%	3%	2%	5%	2%	4%	13%	3%	-	13%	5%	3%	3%	4%	2%	2%	6%	2%
Sister(s) (including step)	10	1	9	5	1	-	3	1	-	-	8	2	-	2	5	5	5	2	1	2	12
	2%a	*	4%za	4%z	1%	-	4%	2%	-	-	2%	15%	-	6%	2%	2%	3%	2%	1%	3%	2%
Other (non-relative)	8	5	3	5	-	-	-	1	2	-	8	-	-	-	4	4	2	3	2	1	11
	2%	2%	1%	4%z	-	-	-	2%	8%	-	2%	-	-	2%	2%	2%	1%	2%	2%	1%	2%
Brothers (including step)	7	7	1	5	-	3	-	-	-	-	5	1	2	2	4	3	-	2	2	3	10
	2%bj	3%	*	4%z	-	3%	-	-	-	-	1%	5%	13%	6%zj	2%	1%	-	1%	2%	3%	2%
Mother (including step or foster)	5	2	2	5	-	-	-	-	-	-	4	1	-	1	1	4	*	3	-	2	9
	1%	1%	1%	4%zd	-	-	-	-	-	-	1%	5%	-	3%	*	2%	*	2%	-	3%	2%
Father (including step or foster)	3	2	1	3	-	-	-	-	-	-	2	1	-	1	3	-	2	-	-	1	6
	1%j	1%	1%	3%z	-	-	-	-	-	-	*	5%	-	3%	*	1%	-	1%	-	2%	1%
With school, college or university	2	*	1	2	-	-	-	-	-	-	1	*	-	*	1	1	1	1	-	-	3
	*	*	1%	1%z	-	-	-	-	-	-	*	3%	-	1%	*	*	1%	*	-	-	1%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 333

## Q19\_5. And on your last visit, who, if anyone, did you go to the ... with?

### Music festival

Base : All who have been to a music festival in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	506	15	90	191	167	150	47	56	25	130	375	458	48	196	173	250	254	346	160	506
Weighted Total	456	16**	80*	143	139	157	51*	56*	26**	129	326	408	48*	188	156	224	231	308	149	506
Effective Base	435	14	79	155	138	137	44	51	22	115	319	392	43	170	149	214	219	299	136	506
Friends	249	8	43	92	87	75	24	27	13	57	192	225	24	102	87	119	129	156	93	305
	55%iq	48%	54%	65%zefg	62%zeg	48%	46%	48%	52%	44%	59%zi	55%	49%	55%	55%	53%	56%	51%	63%zq	60%
Partner	184	2	30	46	59	76	23	30	11	66	117	170	14	88	70	92	91	136	48	171
	40%cj	13%	38%	32%	42%c	49%zc	46%	53%zc	44%	51%zj	36%	42%	29%	47%z	45%	41%	40%	44%zr	32%	34%
Daughter(s) (including step or foster)	38	4	5	8	12	15	6	5	2	19	17	31	6	13	13	19	18	30	8	31
	8%j	24%	6%	6%	9%	9%	12%	10%	8%	15%zj	5%	8%	13%	7%	8%	8%	8%	10%	5%	6%
Son(s) (including step or foster)	33	-	7	8	12	14	4	5	2	23	9	31	2	10	8	15	17	28	5	28
	7%jr	-	9%	6%	9%	9%	7%	9%	9%	18%zj	3%	8%	5%	6%	5%	7%	7%	9%zr	3%	6%
Went alone	16	1	1	2	3	8	4	2	*	2	14	14	2	3	2	10	6	8	8	15
	4%k	5%	1%	2%	2%	5%	8%bcd	4%	2%	2%	4%	4%	1%	1%	1%	4%	3%	3%	5%	3%
Other relative (including in-laws)	13	3	3	3	2	3	-	-	3	3	10	10	3	5	4	6	7	10	3	11
	3%	16%	4%	2%	1%	2%	-	-	13%	3%	3%	2%	7%	3%	2%	3%	3%	3%	2%	2%
Sister(s) (including step)	10	1	3	2	3	4	2	2	-	5	5	2	3	4	7	3	6	6	4	12
	2%	6%	3%	2%	2%	3%	4%	4%	-	4%	1%	2%	4%	2%	3%	3%	1%	2%	3%	2%
Other (non-relative)	8	-	2	4	3	1	-	1	-	1	7	8	-	2	1	3	4	4	3	11
	2%	-	2%	2%	2%	1%	-	3%	-	*	2%	2%	-	1%	1%	1%	2%	1%	2%	2%
Brothers (including step)	7	1	1	3	*	1	1	*	-	4	3	6	1	4	1	4	3	5	2	10
	2%	3%	1%	2%	*	1%	1%	1%	-	3%	1%	1%	2%	2%	*	2%	1%	2%	2%	2%
Mother (including step or foster)	5	-	2	2	1	*	-	*	-	1	4	5	-	1	2	4	1	4	1	9
	1%	-	3%	1%	1%	*	-	1%	-	1%	1%	1%	-	*	1%	2%	1%	1%	1%	2%
Father (including step or foster)	3	-	1	2	1	-	-	-	-	1	3	3	-	1	2	2	1	2	1	6
	1%	-	1%	1%	1%	-	-	-	-	1%	1%	1%	-	1%	1%	1%	1%	1%	1%	1%
With school, college or university	2	-	-	*	*	1	1	-	-	1	1	2	-	-	1	-	2	1	1	3
	*	-	-	*	*	1%	1%	-	-	1%	*	*	-	*	-	1%	1%	*	*	1%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 334

## Q19\_5. And on your last visit, who, if anyone, did you go to the ... with?

### Music festival

Base : All who have been to a music festival in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	506	112	327	51	408	45	30	23	119	113	176	20	60	39	36	28	49	70	55	51	506
Weighted Total	456	91*	307	45*	376	38*	24**	17**	102	100*	174	17**	53*	33*	30*	21**	49*	66*	46*	62*	506
Effective Base	435	95	284	43	351	39	26	20	102	98	153	17	52	33	31	24	44	59	48	47	506
Friends	249	49	165	27	205	23	14	7	55	57	93	10	27	18	17	11	29	34	23	36	305
	55%	54%	54%	60%	54%	61%	56%	42%	54%	57%	53%	62%	50%	56%	58%	51%	60%	51%	49%	59%	60%
Partner	184	30	137	14	146	19	12	7	41	42	63	5	22	14	13	10	20	22	16	25	171
	40%	33%	44% <b>z</b>	31%	39%	50%	51%	38%	40%	42%	36%	31%	41%	43%	42%	45%	41%	34%	34%	40%	34%
Daughter(s) (including step or foster)	38	8	26	2	35	1	-	1	8	16	11	2	5	1	4	1	11	4	3	4	31
	8%	9%	9%	5%	9%	4%	-	7%	8%	16% <b>z</b>	6%	9%	10%	3%	15%	6%	22% <b>zhjmqr</b>	6%	7%	6%	6%
Son(s) (including step or foster)	33	7	21	3	31	1	-	1	11	9	11	2	6	3	3	3	4	5	1	5	28
	7%	8%	7%	8%	8%	3%	-	7%	10%	9%	6%	9%	11%	10%	9%	12%	9%	8%	3%	8%	6%
Went alone	16	1	12	2	16	-	-	-	4	2	10	1	2	*	-	-	2	1	5	5	15
	4%	1%	4%	4%	4%	-	-	-	3%	2%	6% <b>q</b>	7%	4%	1%	-	-	4%	1%	10% <b>ziq</b>	8%	3%
Other relative (including in-laws)	13	4	8	1	13	-	1	-	2	3	8	-	2	-	-	-	3	7	1	-	11
	3%	5%	2%	3%	3%	-	2%	-	2%	3%	5%	-	3%	-	-	-	6%	11% <b>zhjs</b>	2%	-	2%
Sister(s) (including step)	10	3	5	1	8	-	*	1	2	2	4	1	-	1	1	2	-	2	-	2	12
	2%	4%	2%	1%	2%	-	2%	7%	2%	2%	2%	4%	-	5%	2%	8%	-	3%	-	3%	2%
Other (non-relative)	8	4	3	1	6	-	-	1	2	1	4	-	-	2	-	-	1	2	1	-	11
	2%	4% <b>zb</b>	1%	2%	2%	-	-	8%	2%	1%	2%	-	-	5%	-	-	1%	4%	3%	-	2%
Brothers (including step)	7	2	3	1	7	-	-	-	2	-	5	1	1	1	-	-	-	2	2	1	10
	2%	3%	1%	3%	2%	-	-	-	2%	-	3%	3%	2%	2%	-	-	-	3%	3%	2%	2%
Mother (including step or foster)	5	2	2	1	4	-	*	-	-	1	3	-	-	-	-	-	1	1	1	1	9
	1%	2%	1%	1%	1%	-	2%	-	-	1%	2%	-	-	-	-	-	2%	2%	2%	2%	2%
Father (including step or foster)	3	2	1	-	3	-	*	-	-	-	3	-	-	-	-	-	-	1	*	1	6
	1%	2%	*	-	1%	-	2%	-	-	-	2%	-	-	-	-	-	-	2%	1%	2%	1%
With school, college or university	2	1	1	-	*	1	-	*	-	-	-	-	*	-	-	-	-	-	-	-	3
	* <b>d</b>	1%	*	-	*	1%	3%	*	-	-	-	-	1%	-	-	-	-	-	-	-	1%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 335

### Q19\_5. And on your last visit, who, if anyone, did you go to the ... with?

#### Music festival

Base : All who have been to a music festival in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	506	107	60	113	106	63	57
Weighted Total	456	92*	58*	96*	92*	62*	56*
Effective Base	435	90	54	94	92	57	50
Friends	249	55	29	54	48	31	32
	55%	59%	50%	56%	51%	51%	57%
Partner	184	36	25	32	38	30	23
	40%	39%	43%	34%	41%	49%	40%
Daughter(s) (including step or foster)	38	9	2	9	6	3	7
	8%	10%	4%	10%	7%	6%	13%
Son(s) (including step or foster)	33	9	3	7	8	3	4
	7%	9%	5%	7%	8%	5%	7%
Went alone	16	3	2	5	3	2	1
	4%	3%	3%	5%	3%	4%	2%
Other relative (including in-laws)	13	1	4	6	1	-	1
	3%	1%	6%	6%	2%	-	3%
Sister(s) (including step)	10	4	-	2	4	*	-
	2%	4%	-	2%	4%	1%	-
Other (non-relative)	8	2	*	1	1	2	1
	2%	2%	1%	2%	1%	3%	3%
Brothers (including step)	7	1	-	3	1	2	-
	2%	1%	-	3%	1%	3%	-
Mother (including step or foster)	5	3	-	1	1	*	-
	1%	3%	-	1%	1%	1%	-
Father (including step or foster)	3	2	-	1	1	*	-
	1%	2%	-	1%	1%	1%	-
With school, college or university	2	*	-	-	-	1	1
	*	*	-	-	-	1%	1%
Don't know	-	-	-	-	-	-	-
	-	-	-	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 336

### Q19\_6. And on your last visit, who, if anyone, did you go to the ... with?

#### Literature festival

Base : All who have been to a literature festival in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	76	40	36	20	11	6	9	17	8	5	73	2	1	3	23	53	31	29	7	9	76
Weighted Total	73*	33*	40*	10**	13**	8**	10**	17**	8**	6**	71*	1**	2**	3**	30**	43*	34**	22**	7**	10**	76*
Effective Base	67	35	33	20	11	6	9	16	8	5	65	2	1	2	22	47	28	25	6	8	76
Went alone	23	8	15	1	2	2	6	4	5	3	21	-	2	2	8	14	11	3	3	5	21
	31%	23%	37%	10%	16%	20%	59%	25%	64%	43%	30%	-	100%	64%	28%	33%	32%	15%	46%	53%	28%
Partner	19	11	8	1	4	4	1	8	1	-	19	-	-	-	11	9	8	8	2	1	18
	26%	33%	20%	6%	32%	48%	9%	49%	12%	-	27%	-	-	-	35%	20%	23%	37%	33%	9%	24%
Friends	19	10	9	4	6	3	2	2	1	1	19	-	-	-	7	12	10	4	3	1	21
	26%	30%	22%	38%	46%	32%	19%	12%	10%	20%	27%	-	-	-	22%	28%	31%	20%	40%	12%	28%
Daughter(s) (including step or foster)	8	1	6	1	2	2	1	-	-	1	8	-	-	-	5	3	3	3	-	1	7
	11%	4%	16%	12%	15%	21%	14%	-	-	23%	11%	-	-	-	16%	7%	9%	14%	-	15%	9%
Son(s) (including step or foster)	5	1	4	1	1	3	-	-	-	-	5	-	-	-	4	1	2	3	-	-	4
	6% <b>o</b>	4%	9%	6%	9%	35%	-	-	-	-	7%	-	-	-	14%	1%	5%	13%	-	-	5%
Other relative (including in-laws)	3	1	3	1	-	-	-	1	-	1	3	1	-	1	2	3	-	-	-	1	3
	5%	2%	7%	5%	-	-	-	9%	-	20%	4%	57%	-	21%	5%	4%	8%	-	-	5%	4%
Mother (including step or foster)	2	2	1	2	-	-	-	-	-	-	2	*	-	*	-	2	*	2	-	-	5
	3%	5%	1%	22%	-	-	-	-	-	-	3%	43%	-	16%	-	5%	1%	8%	-	-	7%
Sister(s) (including step)	2	1	1	1	-	-	-	-	-	1	2	-	-	-	-	2	-	1	-	1	3
	3%	4%	2%	10%	-	-	-	-	-	14%	3%	-	-	-	-	5%	-	6%	-	6%	4%
Other (non-relative)	2	1	1	1	-	-	-	-	1	-	2	-	-	-	1	1	2	-	-	-	2
	2%	3%	1%	6%	-	-	-	-	14%	-	2%	-	-	-	4%	1%	5%	-	-	-	3%
Father (including step or foster)	1	1	1	1	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	3
	2%	3%	1%	14%	-	-	-	-	-	-	2%	-	-	-	-	3%	-	6%	-	-	4%
With school, college or university	1	-	1	-	-	-	-	1	-	-	1	-	-	-	-	1	-	1	-	-	1
	1%	-	2%	-	-	-	-	5%	-	-	1%	-	-	-	-	2%	-	4%	-	-	1%
Brothers (including step)	*	*	-	*	-	-	-	-	-	-	*	-	-	-	-	*	-	*	-	-	1
	1%	1%	-	4%	-	-	-	-	-	-	1%	-	-	-	1%	-	2%	-	-	-	1%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 337

## Q19\_6. And on your last visit, who, if anyone, did you go to the ... with?

### Literature festival

Base : All who have been to a literature festival in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	76	3	6	23	26	37	19	12	4	12	63	67	9	16	37	48	28	61	15	76
Weighted Total	73*	4**	6**	18**	24**	39*	20**	12**	4**	14**	58*	64*	9**	18**	37*	44*	29**	59*	14**	76*
Effective Base	67	3	6	19	22	34	18	11	3	11	55	59	8	15	33	43	25	53	14	76
Went alone	23	-	3	2	4	16	10	3	2	4	19	19	4	4	12	17	6	17	6	21
	31%	-	51%	14%	18%	41%	51%	28%	50%	29%	32%	30%	40%	22%	33%	38%	21%	29%	42%	28%
Partner	19	-	3	6	7	7	4	1	-	4	14	18	1	6	11	9	10	16	3	18
	26%	-	49%	35%	29%	18%	22%	8%	-	29%	25%	28%	15%	32%	29%	20%	35%	28%	20%	24%
Friends	19	1	-	7	8	11	4	5	1	5	14	18	1	4	9	8	11	16	3	21
	26%	33%	-	38%	35%	28%	20%	41%	27%	32%	24%	27%	13%	25%	25%	18%	37%	27%	19%	28%
Daughter(s) (including step or foster)	8	1	1	1	3	4	1	1	-	4	3	6	2	4	4	5	3	7	1	7
	11%	41%	10%	4%	11%	11%	7%	10%	-	26%	6%	9%	22%	21%	11%	10%	11%	12%	4%	9%
Son(s) (including step or foster)	5	-	2	-	2	3	-	1	-	4	-	4	1	1	2	2	3	5	-	4
	6%	-	30%	-	10%	8%	-	10%	-	29%	-	6%	6%	7%	5%	4%	10%	8%	-	5%
Other relative (including in-laws)	3	-	-	2	-	-	-	-	-	-	3	3	1	1	2	1	3	1	2	3
	5%	-	-	10%	-	-	-	-	-	-	6%	4%	6%	8%	5%	1%	10%	2%	13%	4%
Mother (including step or foster)	2	-	-	2	2	*	*	-	-	2	2	2	-	1	2	-	-	2	-	5
	3%	-	-	10%	7%	1%	-	4%	-	4%	3%	-	-	3%	5%	-	-	4%	-	7%
Sister(s) (including step)	2	1	-	*	*	-	-	-	-	1	1	1	-	-	*	1	1	*	2	3
	3% <sup>q</sup>	26%	-	2%	2%	-	-	-	-	4%	2%	2%	10%	-	1%	3%	2%	1%	11%	4%
Other (non-relative)	2	-	-	1	1	1	-	1	-	2	2	-	-	-	2	-	-	2	-	2
	2%	-	-	3%	5%	3%	-	9%	-	3%	3%	-	-	-	4%	-	-	3%	-	3%
Father (including step or foster)	1	-	-	1	1	-	-	-	-	1	1	-	-	-	1	-	-	1	-	3
	2%	-	-	8%	6%	-	-	-	-	2%	2%	-	-	3%	3%	-	-	2%	-	4%
With school, college or university	1	-	-	-	-	1	-	1	-	1	1	-	-	1	1	-	-	1	-	1
	1%	-	-	-	-	2%	-	23%	-	2%	1%	-	-	3%	2%	-	-	2%	-	1%
Brothers (including step)	*	-	-	*	*	-	-	-	-	*	*	-	-	*	*	-	-	*	-	1
	1%	-	-	2%	2%	-	-	-	-	1%	1%	-	-	1%	1%	-	-	1%	-	1%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 338

## Q19\_6. And on your last visit, who, if anyone, did you go to the ... with?

### Literature festival

Base : All who have been to a literature festival in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	76	8	56	12	53	14	7	2	15	10	28	1	7	7	-	7	3	10	10	8	76
Weighted Total	73*	9**	51*	13**	53*	12**	7**	2**	11**	11**	31**	1**	5**	5**	-**	7**	4**	11**	9**	10**	76*
Effective Base	67	8	49	11	46	12	6	2	13	10	25	1	6	6	-	7	3	9	9	7	76
Went alone	23	-	17	6	17	3	3	-	1	5	10	-	1	*	-	3	2	4	4	2	21
	31%	-	34%	42%	32%	28%	40%	-	11%	50%	32%	-	15%	9%	-	44%	62%	35%	41%	21%	28%
Partner	19	4	12	4	13	3	2	1	1	3	9	-	-	1	-	3	-	-	4	5	18
	26%	40%	23%	29%	25%	28%	25%	39%	12%	26%	28%	-	-	25%	-	40%	-	-	41%	52%	24%
Friends	19	-	17	2	14	4	1	-	4	1	9	-	1	2	-	1	-	5	1	3	21
	26%	-	33% <sup>z</sup>	14%	27%	32%	14%	-	33%	11%	30%	-	26%	43%	-	17%	-	47%	13%	27%	28%
Daughter(s) (including step or foster)	8	2	4	1	6	1	-	1	1	-	4	-	1	-	-	-	-	2	-	2	7
	11%	22%	9%	11%	11%	7%	-	61%	13%	-	14%	-	27%	-	-	-	-	18%	-	23%	9%
Son(s) (including step or foster)	5	1	2	1	2	1	-	1	-	-	2	-	-	-	-	-	-	-	-	2	4
	6%	13%	5%	9%	4%	10%	-	61%	-	-	7%	-	-	-	-	-	-	-	-	23%	5%
Other relative (including in-laws)	3	1	-	2	3	-	-	-	1	1	1	1	-	-	-	-	1	1	-	-	3
	5%	16%	-	14%	6%	-	-	-	5%	13%	4%	100%	-	-	-	-	38%	12%	-	-	4%
Mother (including step or foster)	2	-	2	-	1	1	*	-	1	-	*	-	*	-	-	-	-	*	-	-	5
	3%	-	4%	-	2%	4%	6%	-	8%	-	1%	-	8%	8%	-	-	-	-	5%	-	7%
Sister(s) (including step)	2	-	2	-	1	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	3
	3%	-	4%	-	2%	-	14%	-	10%	-	-	-	20%	-	-	-	-	-	-	-	4%
Other (non-relative)	2	1	1	-	2	-	-	-	2	-	-	-	1	1	-	-	-	-	-	-	2
	2%	12%	1%	-	3%	-	-	-	15%	-	-	-	11%	21%	-	-	-	-	-	-	3%
Father (including step or foster)	1	-	1	-	*	1	*	-	*	-	-	-	*	-	-	-	-	-	-	-	3
	2%	-	3%	-	1%	4%	6%	-	4%	-	-	-	8%	-	-	-	-	-	-	-	4%
With school, college or university	1	1	-	-	1	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1
	1%	10%	-	-	2%	-	-	-	9%	-	-	-	-	18%	-	-	-	-	-	-	1%
Brothers (including step)	*	-	*	-	*	-	-	-	*	-	-	-	*	-	-	-	-	-	-	-	1
	1%	-	1%	-	1%	-	-	-	4%	-	-	-	8%	-	-	-	-	-	-	-	1%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 339

### Q19\_6. And on your last visit, who, if anyone, did you go to the ... with?

#### Literature festival

Base : All who have been to a literature festival in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	76	16	11	15	18	12	4
Weighted Total	73*	15**	11**	14**	17**	11**	5**
Effective Base	67	14	10	13	16	11	3
Went alone	23	5	2	3	6	3	3
	31%	36%	20%	24%	34%	28%	59%
Partner	19	3	5	4	4	2	-
	26%	22%	47%	30%	24%	20%	-
Friends	19	3	5	1	6	3	*
	26%	19%	45%	10%	33%	30%	10%
Daughter(s) (including step or foster)	8	2	-	4	-	-	1
	11%	16%	-	28%	-	-	32%
Son(s) (including step or foster)	5	2	-	2	1	-	-
	6%	12%	-	12%	7%	-	-
Other relative (including in-laws)	3	1	1	-	1	-	-
	5%	4%	11%	-	9%	-	-
Mother (including step or foster)	2	*	-	1	-	*	-
	3%	3%	-	10%	-	4%	-
Sister(s) (including step)	2	1	-	-	-	1	-
	3%	7%	-	-	-	8%	-
Other (non-relative)	2	-	-	1	-	1	-
	2%	-	-	4%	-	10%	-
Father (including step or foster)	1	*	-	1	-	*	-
	2%	3%	-	4%	-	4%	-
With school, college or university	1	-	-	1	-	-	-
	1%	-	-	6%	-	-	-
Brothers (including step)	*	*	-	-	-	-	-
	1%	3%	-	-	-	-	-
Don't know	-	-	-	-	-	-	-
	-	-	-	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



# Public Attitudes to Science 2011: Final Results

Table 340

## Q19\_7. And on your last visit, who, if anyone, did you go to the ... with?

### Science festival

Base : All who have been to a science festival in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	71	46	25	16	10	13	10	12	7	3	62	4	-	7	36	35	37	24	4	5	71
Weighted Total	72*	46*	27**	10**	11**	17**	11**	13**	6**	3**	64*	5**	**	6**	45*	28*	44*	21**	2**	4**	71*
Effective Base	65	42	23	15	10	13	10	12	7	3	57	4	-	6	35	32	36	22	4	4	71
Went alone	23 32%	18 39%	6 21%	2 23%	5 42%	1 8%	6 50%	6 42%	3 46%	1 27%	22 34%	-	-	2 25%	15 33%	9 32%	15 34%	6 30%	1 24%	2 40%	23 32%
Son(s) (including step or foster)	15 21%	10 21%	6 22%	1 6%	4 32%	8 46%	1 9%	1 9%	-	1 33%	13 20%	2 50%	-	2 38%	12 26%	4 13%	12 26%	4 18%	-	-	13 18%
Partner	13 19%	7 15%	7 25%	1 6%	2 21%	5 32%	-	3 22%	1 14%	1 40%	12 19%	2 34%	-	2 26%	8 18%	6 20%	11 25%	2 7%	-	1 20%	12 17%
Other (non-relative)	11 15%	8 18%	3 10%	1 10%	1 12%	4 22%	2 21%	1 10%	1 17%	-	11 17%	-	-	-	10 22%	1 3%	6 15%	4 19%	*	-	10 14%
Friends	7 10%	3 6%	5 18%	2 17%	1 7%	2 10%	1 11%	1 8%	1 12%	-	7 10%	1 15%	-	1 12%	2 4%	6 20%	3 6%	2 10%	1 54%	1 30%	8 11%
Daughter(s) (including step or foster)	7 9%	3 7%	3 13%	1 6%	2 17%	3 18%	-	1 9%	-	-	7 11%	-	-	-	5 12%	1 5%	4 10%	3 12%	-	-	6 8%
With school, college or university	3 4%	2 5%	1 4%	1 10%	-	1 7%	1 9%	-	-	-	2 3%	-	-	-	2 5%	1 4%	2 4%	1 5%	*	-	4 6%
Father (including step or foster)	3 4%	* 1%	3 9%	3 31%	-	-	-	-	-	-	2 3%	-	-	-	1 2%	2 7%	1 2%	1 2%	-	*	4 6%
Other relative (including in-laws)	1 2%	-	1 5%	-	-	-	-	1 11%	-	-	1 2%	-	-	-	1 3%	-	1 3%	-	-	-	1 1%
Sister(s) (including step)	1 1%	-	1 3%	1 8%	-	-	-	-	-	-	1 1%	-	-	-	-	-	1 2%	-	-	-	1 1%
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mother (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	2 2%	2 3%	-	-	-	-	-	1 7%	1 11%	-	2 2%	-	-	-	-	2 6%	-	2 8%	-	-	2 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 341

## Q19\_7. And on your last visit, who, if anyone, did you go to the ... with?

### Science festival

Base : All who have been to a science festival in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	71	1	8	12	36	45	7	27	4	22	49	65	6	25	34	56	15	71	-	71
Weighted Total	72*	1**	7**	11**	37*	49*	6**	30**	3**	25**	47*	67*	6**	26**	36*	56*	16**	72*	-**	71*
Effective Base	65	1	7	11	33	42	6	26	4	21	45	59	6	23	31	51	14	65	-	71
Went alone	23	-	2	3	14	19	2	13	1	6	18	20	3	4	11	22	2	23	-	23
	32%	-	31%	25%	38%	38%	31%	42%	25%	23%	37%	31%	52%	14%	31%	38%	11%	32%	-	32%
Son(s) (including step or foster)	15	-	1	1	10	12	-	9	-	13	2	13	2	8	8	10	5	15	-	13
	21%j	-	18%	11%	27%	26%	-	31%	-	53%	4%	20%	34%	31%	22%	19%	31%	21%	-	18%
Partner	13	1	-	1	6	10	1	6	-	7	7	13	-	7	8	12	2	13	-	12
	19%	100%	-	8%	17%	20%	14%	21%	-	27%	14%	20%	-	26%	22%	21%	9%	19%	-	17%
Other (non-relative)	11	-	*	3	6	6	-	6	-	2	8	11	-	5	3	9	2	11	-	10
	15%	-	7%	25%	16%	13%	-	21%	-	10%	18%	16%	-	20%	7%	15%	15%	15%	-	14%
Friends	7	-	*	1	3	5	1	1	1	2	6	7	-	2	5	5	2	7	-	8
	10%	-	7%	12%	7%	10%	13%	5%	23%	7%	12%	11%	-	8%	13%	9%	15%	10%	-	11%
Daughter(s) (including step or foster)	7	-	-	2	3	4	-	3	-	7	-	7	-	3	4	5	2	7	-	6
	9%j	-	-	18%	7%	9%	-	9%	-	27%	-	10%	-	10%	10%	8%	14%	9%	-	8%
With school, college or university	3	-	*	*	3	2	1	1	1	2	1	3	-	1	3	2	1	3	-	4
	4%	-	7%	4%	7%	5%	20%	-	29%	7%	3%	5%	-	6%	7%	4%	6%	4%	-	6%
Father (including step or foster)	3	-	2	-	*	1	1	-	-	-	3	3	-	1	2	1	2	3	-	4
	4%o	-	37%	-	1%	1%	8%	-	-	-	6%	4%	-	4%	4%	2%	13%	4%	-	6%
Other relative (including in-laws)	1	-	-	-	-	-	-	-	-	-	1	1	-	1	1	-	1	1	-	1
	2%	-	-	-	-	-	-	-	-	-	3%	2%	-	6%	4%	-	9%	2%	-	1%
Sister(s) (including step)	1	-	-	-	-	1	-	-	1	-	1	-	1	-	-	-	1	1	-	1
	1%	-	-	-	-	2%	-	-	23%	-	2%	-	14%	-	-	-	5%	1%	-	1%
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mother (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	2	-	-	1	1	1	1	-	-	-	2	2	-	-	2	2	-	2	-	2
	2%	-	-	7%	2%	2%	14%	-	-	-	3%	2%	-	-	4%	3%	-	2%	-	3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 342

## Q19\_7. And on your last visit, who, if anyone, did you go to the ... with?

### Science festival

Base : All who have been to a science festival in the last 12 months

	Trust in scientists versus five years ago			Country					Government region										Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	71	18	44	8	59	9	2	1	8	19	32	2	4	2	5	3	11	14	9	9	71
Weighted Total	72*	17**	46*	8**	60*	9**	2**	1**	10**	19**	32**	3**	5**	2**	4**	3**	12**	14**	8**	10**	71*
Effective Base	65	16	40	7	54	9	2	1	8	17	29	2	4	2	4	3	10	13	8	8	71
Went alone	23	5	16	3	18	3	2	-	1	4	14	1	-	-	1	3	7	3	3	3	23
	32%	27%	34%	36%	31%	34%	100%	-	13%	19%	43%	47%	-	-	18%	27%	53%	41%	30%	30%	32%
Son(s) (including step or foster)	15	2	11	3	12	2	-	1	4	2	6	1	2	-	1	-	1	2	1	3	13
	21%	13%	23%	32%	20%	26%	-	100%	39%	10%	20%	53%	49%	-	31%	-	5%	14%	14%	32%	18%
Partner	13	-	13	1	11	2	-	-	3	7	2	1	1	-	2	2	2	-	2	-	12
	19%	-	27% <sup>z</sup>	11%	19%	22%	-	-	28%	34%	7%	53%	27%	-	51%	82%	15%	-	30%	-	17%
Other (non-relative)	11	3	7	1	11	-	-	-	4	4	3	-	1	2	-	4	3	*	*	-	10
	15%	17%	15%	14%	18%	-	-	-	38%	20%	11%	-	30%	100%	-	-	33%	21%	6%	-	14%
Friends	7	1	6	-	5	2	-	-	*	5	-	-	-	*	-	-	1	*	*	4	8
	10%	7%	13%	-	9%	20%	-	-	-	16%	-	-	-	9%	-	-	6%	6%	37%	37%	11%
Daughter(s) (including step or foster)	7	2	5	-	4	2	-	1	1	1	2	1	-	-	-	-	1	-	-	2	6
	9% <sup>d</sup>	12%	11%	-	6%	22%	-	100%	14%	3%	6%	53%	-	-	-	-	5%	-	-	17%	8%
With school, college or university	3	2	1	-	3	-	-	-	2	1	-	-	-	-	1	-	*	-	*	1	4
	4%	13%	2%	-	5%	-	-	-	9%	5%	-	-	-	28%	-	-	4%	-	6%	10%	6%
Father (including step or foster)	3	2	-	-	3	-	-	-	1	2	*	-	1	-	1	-	1	-	*	-	4
	4%	12%	-	-	5%	-	-	-	11%	8%	2%	-	21%	-	11%	-	8%	-	6%	-	6%
Other relative (including in-laws)	1	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	1
	2%	9%	-	-	2%	-	-	-	8%	-	-	-	-	-	-	-	12%	-	-	-	1%
Sister(s) (including step)	1	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	1
	1%	-	2%	-	1%	-	-	-	-	3%	-	-	-	-	-	-	-	6%	-	-	1%
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mother (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	2	-	1	1	2	-	-	-	-	-	2	-	-	-	-	-	-	-	1	1	2
	2%	-	2%	9%	3%	-	-	-	-	-	5%	-	-	-	-	-	-	-	9%	9%	3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 343

### Q19\_7. And on your last visit, who, if anyone, did you go to the ... with?

#### Science festival

Base : All who have been to a science festival in the last 12 months

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	71	11	5	19	21	13	2
Weighted Total	72*	10**	4**	19**	23**	14**	2**
Effective Base	65	9	5	17	20	13	2
Went alone	23	2	1	7	9	5	-
	32%	22%	24%	37%	37%	32%	-
Son(s) (including step or foster)	15	4	1	5	5	1	-
	21%	38%	21%	24%	21%	10%	-
Partner	13	2	2	2	4	2	1
	19%	16%	43%	13%	16%	17%	74%
Other (non-relative)	11	-	-	3	4	4	*
	15%	-	-	16%	17%	25%	26%
Friends	7	1	-	4	1	2	-
	10%	11%	-	19%	3%	13%	-
Daughter(s) (including step or foster)	7	1	-	4	-	1	-
	9%	12%	-	23%	-	10%	-
With school, college or university	3	-	*	-	*	2	-
	4%	-	12%	-	2%	16%	-
Father (including step or foster)	3	*	-	2	1	-	-
	4%	5%	-	8%	4%	-	-
Other relative (including in-laws)	1	-	-	-	1	-	-
	2%	-	-	-	6%	-	-
Sister(s) (including step)	1	1	-	-	-	-	-
	1%	8%	-	-	-	-	-
Brothers (including step)	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Mother (including step or foster)	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Don't know	2	-	-	-	1	1	-
	2%	-	-	-	4%	5%	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 344

## Q19\_8. And on your last visit, who, if anyone, did you go to the ... with?

### Library or archive

Base : All who have been to a library or archive in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	1055	516	539	286	137	163	145	156	102	66	958	44	21	93	349	706	344	385	153	170	1055	
Weighted Total	1036	469	567	157	161	213	168	164	96*	78*	951	37*	21**	81*	436	600	369	320	172	172	1055	
Effective Base	947	462	489	274	132	159	140	151	100	65	864	37	18	79	334	637	322	335	141	154	1055	
Went alone	620	301	318	94	88	96	98	117	69	58	569	25	12	50	258	361	231	197	95	95	637	
		60%be	64%zb	56%	60%e	55%	45%	58%e	71%zcdef	72%zcdef	74%zcdef	60%	68%	57%	62%	59%	60%	63%	62%	56%	55%	60%
Son(s) (including step or foster)	137	41	95	4	31	78	22	2	-	-	127	2	1	8	75	61	59	33	27	18	112	
		13%acghioq	9%	17%za	2%	19%zcghi	36%zcdfghi	13%cgghi	1%	-	13%	6%	5%	10%	17%zo	10%	16%q	10%	15%	10%	11%	
Partner	135	72	62	5	18	30	28	23	18	12	125	-	6	9	59	75	58	37	23	16	126	
		13%ck	15%zb	11%	3%	11%c	14%c	17%c	14%c	18%c	16%c	13%k	-	28%	11%k	14%	13%	16%	12%	13%	9%	12%
Daughter(s) (including step or foster)	123	41	82	5	29	58	24	7	-	1	116	2	3	7	69	54	45	35	23	20	105	
		12%acghio	9%	14%za	3%	18%zcghi	27%zcfghi	14%cgghi	4%h	-	12%	7%	14%	8%	16%zo	9%	12%	11%	13%	12%	10%	
Friends	71	29	42	37	5	7	4	11	5	3	59	5	*	9	20	51	18	23	9	20	97	
		7%efjn	6%	7%	23%zdefghi	3%	3%	2%	7%	5%	3%	6%	15%j	12%	5%	8%zn	5%	7%	5%	12%zp	9%	
Other (non-relative)	23	7	16	2	6	2	4	3	1	4	21	-	2	2	12	10	8	5	5	5	20	
		2%	1%	3%	1%	4%	1%	2%	2%	1%	5%	2%	-	8%	2%	3%	2%	1%	3%	3%	2%	
Other relative (including in-laws)	20	1	19	2	-	-	6	7	3	2	20	-	-	-	1	19	4	5	4	7	19	
		2%an	*	3%za	1%	-	3%de	4%zde	3%de	3%de	2%	-	-	-	*	3%zn	1%	2%	2%	4%zp	2%	
With school, college or university	14	7	8	9	1	3	2	-	-	-	14	-	-	*	3	12	3	8	1	2	22	
		1%	1%	1%	5%zdefghi	1%	1%	-	-	-	1%	-	-	*	1%	2%z	1%	2%	1%	1%	2%	
Sister(s) (including step)	7	2	5	2	1	1	-	1	1	-	5	1	-	1	3	4	3	-	2	1	7	
		1%	*	1%	1%	1%	-	1%	1%	-	1%	4%zj	-	2%	1%	1%	1%	-	1%	1%	1%	
Mother (including step or foster)	6	2	4	5	1	-	-	-	-	-	6	-	-	-	2	4	1	2	-	2	9	
		1%	*	1%	3%zefg	1%	-	-	-	-	1%	-	-	-	1%	1%	*	1%	-	1%	1%	
Brothers (including step)	3	2	1	1	-	-	2	-	-	-	3	-	-	-	-	3	*	-	1	2	4	
		*	*	1%	-	-	1%	-	-	-	*	-	-	-	-	1%	*	-	1%	1%	*	
Father (including step or foster)	*	*	-	*	-	-	-	-	-	-	*	-	-	-	-	*	*	-	-	-	1	
		*	*	*	-	-	-	-	-	-	*	-	-	-	-	*	*	-	-	-	*	
Don't know	3	3	-	-	1	1	-	-	1	-	3	-	-	-	1	2	-	2	-	1	3	
		*	1%	-	-	1%	-	-	1%	-	*	-	-	-	*	*	-	1%	-	1%	*	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 345

## Q19\_8. And on your last visit, who, if anyone, did you go to the ... with?

### Library or archive

Base : All who have been to a library or archive in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	1055	72	177	308	328	361	98	146	52	335	719	933	122	419	348	540	513	683	372	1055	
Weighted Total	1036	77*	174	251	298	390	105*	156	56*	358	678	906	130	431	337	522	511	660	376	1055	
Effective Base	947	69	160	258	285	337	92	137	48	305	643	830	116	381	311	485	460	606	341	1055	
Went alone	620	51	97	133	187	253	73	107	30	128	491	532	88	248	221	334	285	372	248	637	
		60% <b>cipq</b>	67% <b>bc</b>	56%	53%	63% <b>c</b>	65% <b>zbc</b>	70% <b>zbc</b>	68% <b>zbc</b>	53%	36%	72% <b>zi</b>	59%	67%	58%	66% <b>zm</b>	64% <b>zp</b>	56%	56%	66% <b>zq</b>	60%
Son(s) (including step or foster)	137	2	25	30	39	54	12	20	9	129	7	131	6	52	39	63	72	108	29	112	
		13% <b>ajr</b>	3%	14% <b>a</b>	12% <b>a</b>	13% <b>a</b>	14% <b>a</b>	11%	13% <b>a</b>	17% <b>a</b>	1%	14% <b>zi</b>	4%	12%	11%	12%	14%	16% <b>zr</b>	8%	11%	
Partner	135	12	23	29	47	55	8	21	15	57	78	118	17	53	43	68	67	90	45	126	
		13% <b>j</b>	16%	13%	11%	16% <b>f</b>	14% <b>f</b>	8%	14%	27% <b>zbcdefg</b>	16%	13%	13%	12%	13%	13%	13%	14%	12%	12%	
Daughter(s) (including step or foster)	123	2	27	30	33	51	12	21	7	113	10	113	10	51	27	53	70	100	23	105	
		12% <b>ajnr</b>	3%	16% <b>a</b>	12% <b>a</b>	11% <b>a</b>	13% <b>a</b>	11%	14% <b>a</b>	13% <b>a</b>	1%	12%	8%	12%	8%	10%	14%	15% <b>zr</b>	6%	10%	
Friends	71	4	14	28	19	19	4	6	4	18	53	65	5	33	26	31	40	47	24	97	
		7%	5%	8%	11% <b>zdefg</b>	7%	5%	4%	4%	5%	8%	7%	4%	8%	8%	6%	8%	7%	6%	9%	
Other (non-relative)	23	4	1	5	9	8	3	4	-	9	14	19	4	8	4	7	15	17	6	20	
		2% <b>o</b>	5% <b>b</b>	*	2%	3%	2%	2%	-	3%	2%	2%	3%	2%	1%	1%	3%	3%	1%	2%	
Other relative (including in-laws)	20	3	1	6	2	3	3	-	-	2	17	15	5	10	5	9	10	10	9	19	
		2% <b>dei</b>	4% <b>dg</b>	1%	2% <b>d</b>	1%	3% <b>eg</b>	-	-	1%	3% <b>zi</b>	2%	4%	2%	2%	2%	2%	2%	3%	2%	
With school, college or university	14	-	3	7	3	3	3	-	-	6	8	13	1	8	3	4	10	12	2	22	
		1%	-	2%	3% <b>eg</b>	1%	2% <b>e</b>	-	-	2%	1%	1%	1%	2%	1%	1%	2%	2%	*	2%	
Sister(s) (including step)	7	1	2	1	2	1	1	-	-	1	5	5	2	4	2	4	3	2	4	7	
		1%	1%	1%	1%	*	1%	-	-	*	1%	1%	2%	1%	1%	1%	1%	*	1%	1%	
Mother (including step or foster)	6	1	2	1	1	-	-	-	-	2	4	4	2	4	1	4	4	3	2	9	
		1%	1%	1% <b>e</b>	1%	*	-	-	-	1%	1%	*	1%	1%	*	*	1%	1%	1%	1%	
Brothers (including step)	3	-	*	2	2	*	-	-	-	-	3	2	1	-	*	3	-	2	1	4	
		*	-	1%	1%	*	-	-	-	*	*	1%	-	*	1%	-	-	*	*	*	
Father (including step or foster)	*	-	*	-	*	-	-	-	-	-	*	*	-	*	*	*	-	*	-	1	
		*	-	*	-	*	-	-	-	*	*	-	-	*	*	*	-	*	-	*	
Don't know	3	-	2	-	-	1	-	-	-	-	3	3	-	2	-	1	2	1	2	3	
		*	1%	-	-	*	-	-	-	*	*	*	-	*	-	*	*	*	*	*	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 346

## Q19\_8. And on your last visit, who, if anyone, did you go to the ... with?

### Library or archive

Base : All who have been to a library or archive in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	1055	202	734	94	872	102	48	33	246	281	345	40	121	85	84	79	118	140	117	88	1055
Weighted Total	1036	178	742	90*	863	100*	42*	31**	229	282	352	41*	110	77*	75*	75*	131	140	111	101*	1055
Effective Base	947	175	667	83	785	91	42	29	219	255	311	35	109	76	76	70	111	126	106	81	1055
Went alone	620 60%	113 63%	434 58%	60 67%	520 60%	61 61%	24 58%	15 47%	129 56%	181 64%	210 60%	23 57%	65 59%	40 52%	48 64%	47 63%	86 65%	79 56%	67 60%	64 64%	637 60%
Son(s) (including step or foster)	137 13% <b>e</b>	16 9%	106 14%	9 10%	117 14% <b>e</b>	5 5%	3 7%	11 34%	36 16%	35 12%	47 13%	8 18%	17 16%	11 14%	11 14%	8 11%	16 12%	23 17%	9 8%	14 14%	112 11%
Partner	135 13% <b>a</b>	15 8%	108 15% <b>za</b>	9 10%	115 13%	11 11%	4 10%	5 15%	31 13%	32 11%	53 15%	5 11%	19 17%	7 9%	6 8%	9 12%	17 13%	20 14%	21 19% <b>n</b>	11 11%	126 12%
Daughter(s) (including step or foster)	123 12% <b>a</b>	13 7%	97 13% <b>a</b>	9 10%	98 11%	11 11%	6 13%	8 27%	29 12%	33 12% <b>o</b>	36 10%	6 14%	11 10%	11 15%	13 17% <b>o</b>	4 5%	16 12%	11 8%	16 15% <b>o</b>	9 9%	105 10%
Friends	71 7%	15 8%	49 7%	4 4%	53 6%	12 12% <b>zd</b>	5 11%	* 2%	17 7%	12 4%	24 7%	4 11%	6 5%	7 9%	4 5%	3 4%	6 4%	8 6%	9 8%	8 8%	97 9%
Other (non-relative)	23 2% <b>b</b>	7 4%	12 2%	3 3%	21 2%	-	1 3%	* 2%	5 2%	5 2%	12 3%	-	4 3%	1 1%	1 2%	1 2%	3 2%	5 3%	4 3%	3 3%	20 2%
Other relative (including in-laws)	20 2%	2 1%	14 2%	3 4%	16 2%	3 3%	1 3%	-	3 1%	4 2%	8 2%	-	1 1%	2 3%	1 1%	1 1%	2 2%	4 3%	2 2%	2 2%	19 2%
With school, college or university	14 1%	4 2%	8 1%	1 1%	12 1%	1 1%	* 1%	* 2%	2 1%	4 1%	6 2%	-	-	1 1%	1 1%	2 2%	1 1%	3 2%	2 2%	1 1%	22 2%
Sister(s) (including step)	7 1%	1 1%	5 1%	* *	5 1%	-	* 1%	1 3%	2 1%	3 1% <b>j</b>	-	-	-	2 2% <b>j</b>	-	2 3% <b>zj</b>	1 1%	-	-	-	7 1%
Mother (including step or foster)	6 1%	2 1%	3 *	1 1%	4 *	1 1%	1 2%	-	3 1% <b>j</b>	1 *	-	1 2% <b>j</b>	1 1% <b>j</b>	1 1%	1 1%	1 1%	-	-	-	-	9 1%
Brothers (including step)	3 *	-	3 *	-	2 *	1 1%	-	-	-	2 1%	* *	-	-	-	-	1 2%	* *	-	* *	-	4 *
Father (including step or foster)	* *	-	-	* *	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 *
Don't know	3 *	1 1%	2 *	-	3 *	-	-	-	1 *	1 *	1 *	-	-	1 1%	-	1 1%	-	-	-	1 1%	3 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 347

### Q19\_8. And on your last visit, who, if anyone, did you go to the ... with?

#### Library or archive

Base : All who have been to a library or archive in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	1055	198	149	209	220	156	123
Weighted Total	1036	191	154	197	208	161	126
Effective Base	947	176	138	183	195	144	111
Went alone	620 <b>60%<sup>c</sup></b>	114 <b>60%</b>	93 <b>60%</b>	101 <b>51%</b>	141 <b>68%<sup>zc</sup></b>	98 <b>61%</b>	73 <b>58%</b>
Son(s) (including step or foster)	137 <b>13%</b>	24 <b>13%</b>	16 <b>10%</b>	39 <b>20%<sup>zbd</sup></b>	25 <b>12%</b>	22 <b>13%</b>	11 <b>9%</b>
Partner	135 <b>13%<sup>d</sup></b>	21 <b>11%</b>	29 <b>19%<sup>zacd</sup></b>	21 <b>10%</b>	17 <b>8%</b>	29 <b>18%<sup>zcd</sup></b>	18 <b>14%</b>
Daughter(s) (including step or foster)	123 <b>12%</b>	24 <b>13%</b>	12 <b>8%</b>	27 <b>14%</b>	24 <b>12%</b>	20 <b>12%</b>	16 <b>13%</b>
Friends	71 <b>7%</b>	14 <b>7%</b>	12 <b>8%</b>	12 <b>6%</b>	14 <b>7%</b>	10 <b>6%</b>	10 <b>8%</b>
Other (non-relative)	23 <b>2%</b>	3 <b>2%</b>	2 <b>1%</b>	8 <b>4%<sup>z</sup></b>	2 <b>1%</b>	4 <b>2%</b>	3 <b>2%</b>
Other relative (including in-laws)	20 <b>2%</b>	3 <b>2%</b>	1 <b>1%</b>	9 <b>4%<sup>zd</sup></b>	- <b>-</b>	5 <b>3%<sup>d</sup></b>	2 <b>2%</b>
With school, college or university	14 <b>1%</b>	4 <b>2%</b>	1 <b>1%</b>	2 <b>1%</b>	3 <b>1%</b>	* <b>-</b>	3 <b>2%</b>
Sister(s) (including step)	7 <b>1%</b>	2 <b>1%</b>	- <b>-</b>	3 <b>1%</b>	1 <b>*</b>	- <b>-</b>	1 <b>1%</b>
Mother (including step or foster)	6 <b>1%</b>	3 <b>1%</b>	- <b>-</b>	2 <b>1%</b>	* <b>*</b>	- <b>-</b>	1 <b>1%</b>
Brothers (including step)	3 <b>*</b>	- <b>-</b>	1 <b>1%</b>	2 <b>1%</b>	* <b>*</b>	- <b>-</b>	- <b>-</b>
Father (including step or foster)	* <b>*</b>	* <b>*</b>	- <b>-</b>	- <b>-</b>	- <b>-</b>	- <b>-</b>	- <b>-</b>
Don't know	3 <b>*</b>	1 <b>*</b>	- <b>-</b>	1 <b>*</b>	1 <b>1%</b>	- <b>-</b>	- <b>-</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.



## Public Attitudes to Science 2011: Final Results

Table 348

### Q19\_9. And on your last visit, who, if anyone, did you go to the ... with?

#### Laboratory or similar scientific site

Base : All who have been to a laboratory or similar scientific site in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	176	106	70	73	19	30	24	17	10	3	154	11	5	22	68	108	76	71	16	13	176
Weighted Total	158	87*	72*	37*	23**	38**	28**	18**	10**	4**	142	8**	5**	17**	85*	74*	80*	53*	16**	10**	176
Effective Base	150	90	61	71	18	29	23	16	10	3	133	9	4	17	66	93	69	58	14	11	176
Went alone	63	42	21	6	9	20	12	8	7	2	58	3	1	6	36	27	38	18	4	3	63
	40%bc	49%zb	29%	16%	37%	52%	43%	43%	68%	64%	41%	40%	24%	34%	43%	37%	48%	34%	24%	33%	36%
Friends	25	11	14	14	2	2	5	1	1	-	23	1	*	2	8	17	10	11	2	2	36
	16%	13%	20%	38%z	8%	6%	17%	6%	8%	-	16%	18%	9%	15%	10%	23%zn	13%	21%	11%	26%	20%
Other (non-relative)	25	12	12	1	6	6	5	4	2	-	23	-	2	2	19	6	15	7	1	2	22
	16%co	14%	17%	4%	24%	16%	19%	22%	23%	-	16%	-	31%	12%	22%o	8%	18%	13%	8%	16%	13%
With school, college or university	17	10	6	13	1	1	-	1	-	-	12	2	2	5	2	14	3	9	2	2	30
	10%jnp	12%	9%	36%z	3%	4%	-	5%	-	-	8%	23%	37%	29%	3%	19%zn	4%	17%zp	14%	19%	17%
Partner	13	5	8	2	1	3	3	2	2	1	13	-	-	-	6	7	7	2	3	1	13
	8%	6%	12%	6%	6%	8%	10%	11%	-	36%	9%	-	-	-	7%	9%	8%	4%	19%	12%	7%
Son(s) (including step or foster)	9	2	7	-	2	4	3	-	-	-	9	-	-	-	7	2	1	3	4	-	7
	6%ap	3%	10%	-	10%	11%	9%	-	-	-	7%	-	-	-	8%	3%	2%	7%	27%	-	4%
Daughter(s) (including step or foster)	6	1	5	-	1	1	1	2	-	-	6	-	-	-	4	2	1	2	3	-	5
	4%	2%	7%	-	5%	4%	4%	13%	-	-	4%	-	-	-	5%	3%	1%	5%	16%	-	3%
Other relative (including in-laws)	2	-	2	-	-	-	-	2	-	-	2	-	-	-	-	2	1	-	1	-	2
	1%	-	3%	-	-	-	-	13%	-	-	2%	-	-	-	-	3%	1%	-	7%	-	1%
Sister(s) (including step)	1	-	1	-	1	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	1
	1%	-	2%	-	6%	-	-	-	-	-	-	19%	-	9%	2%	-	2%	-	-	-	1%
Mother (including step or foster)	1	1	-	1	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	2
	1%	1%	-	2%z	-	-	-	-	-	-	1%	-	-	-	-	1%	-	2%	-	-	1%
Father (including step or foster)	1	1	-	1	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	2
	1%	1%	-	2%z	-	-	-	-	-	-	1%	-	-	-	1%	-	2%	-	-	-	1%
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	4	3	1	-	1	3	-	-	-	-	4	-	-	4	-	4	-	-	-	-	3
	3%	3%	2%	-	6%	7%	-	-	-	-	3%	-	-	5%	-	5%	-	-	-	-	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 349

### Q19\_9. And on your last visit, who, if anyone, did you go to the ... with?

#### Laboratory or similar scientific site

Base : All who have been to a laboratory or similar scientific site in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	176	2	19	64	117	83	12	56	4	51	124	169	7	53	62	141	35	176	-	176
Weighted Total	158	2**	16**	45*	100*	87*	13**	59*	4**	55*	103	151	7**	48*	56*	126	33**	158	-**	176
Effective Base	150	2	15	51	98	76	11	51	4	46	104	144	6	45	53	120	30	150	-	176
Went alone	63	2	2	12	50	45	1	37	1	25	37	61	3	17	26	56	7	63	-	63
	40% <b>c</b>	100%	14%	27%	50% <b>zc</b>	52% <b>zc</b>	10%	62% <b>zcde</b>	31%	46%	36%	40%	39%	35%	47%	45% <b>z</b>	21%	40%	-	36%
Friends	25	-	3	9	16	13	4	5	*	3	22	25	-	8	10	19	6	25	-	36
	16% <b>l</b>	-	17%	21%	16%	15% <b>g</b>	30%	9%	10%	5%	22% <b>zi</b>	17%	-	17%	18%	15%	19%	16%	-	20%
Other (non-relative)	25	-	1	8	13	13	3	10	-	8	17	22	2	9	4	21	3	25	-	22
	16% <b>n</b>	-	6%	17%	13%	15%	22%	18%	-	14%	16%	15%	33%	18%	7%	17%	10%	16%	-	13%
With school, college or university	17	-	3	10	11	3	-	1	1	5	12	17	-	5	5	12	5	17	-	30
	10% <b>eg</b>	-	19%	22% <b>azdeg</b>	11% <b>eg</b>	4%	-	2%	23%	8%	12%	11%	-	11%	8%	9%	15%	10%	-	17%
Partner	13	-	3	3	2	5	3	1	-	5	8	12	1	5	5	6	7	13	-	13
	8% <b>dgo</b>	-	20%	8% <b>d</b>	2%	6% <b>dg</b>	24%	2%	-	10%	8%	8%	12%	11%	9%	5%	21%	8%	-	7%
Son(s) (including step or foster)	9	-	3	1	3	2	-	2	-	8	1	9	-	3	3	5	4	9	-	7
	6% <b>jo</b>	-	19%	3%	3%	3%	-	4%	-	14% <b>zj</b>	1%	6%	-	6%	5%	4%	13%	6%	-	4%
Daughter(s) (including step or foster)	6	-	3	1	3	1	-	1	-	4	2	5	1	1	-	3	3	6	-	5
	4%	-	16%	3%	3%	1%	-	2%	-	7%	2%	3%	15%	3%	-	3%	8%	4%	-	3%
Other relative (including in-laws)	2	-	1	-	-	-	-	-	-	1	1	1	1	-	-	2	-	2	-	2
	1% <b>k</b>	-	7%	-	-	-	-	-	-	2%	1%	1%	15%	-	-	2%	-	1%	-	1%
Sister(s) (including step)	1	-	-	-	1	1	1	-	-	-	1	1	-	1	1	1	-	1	-	1
	1%	-	-	-	1%	2%	11%	-	-	-	1%	1%	-	3%	3%	1%	-	1%	-	1%
Mother (including step or foster)	1	-	-	1	1	-	-	-	-	*	*	-	-	-	*	1	-	1	-	2
	1%	-	-	2%	1%	-	-	-	-	1%	*	1%	-	-	1%	1%	-	1%	-	1%
Father (including step or foster)	1	-	-	1	1	-	-	-	-	*	*	1	-	-	*	1	-	1	-	2
	1%	-	-	2%	1%	-	-	-	-	1%	*	1%	-	-	1%	1%	-	1%	-	1%
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	4	-	-	-	1	4	1	1	1	1	3	4	-	1	1	3	1	4	-	3
	3%	-	-	-	1%	5% <b>d</b>	11%	2%	35%	3%	3%	3%	-	3%	2%	2%	4%	3%	-	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 350

## Q19\_9. And on your last visit, who, if anyone, did you go to the ... with?

### Laboratory or similar scientific site

Base : All who have been to a laboratory or similar scientific site in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	176	45	119	11	138	19	15	4	39	45	54	5	22	12	10	14	21	22	17	15	176
Weighted Total	158	40*	109	9**	124	17**	13**	4**	33*	42*	49*	4**	20**	10**	5**	12**	24**	20**	13**	17**	158
Effective Base	150	38	102	9	117	17	13	4	33	38	46	4	19	10	9	12	19	19	14	13	150
Went alone	63	13	46	4	46	9	6	1	9	15	22	1	6	2	3	4	9	10	5	7	63
	40%	33%	42%	50%	37%	57%	47%	30%	28%	36%	45%	35%	29%	21%	49%	31%	36%	49%	39%	45%	36%
Friends	25	7	17	2	22	2	1	-	7	6	9	2	4	1	2	2	2	1	4	4	36
	16%	16%	16%	20%	18%	10%	9%	-	22%	15%	18%	65%	21%	10%	36%	16%	10%	7%	27%	23%	20%
Other (non-relative)	25	10	14	1	20	2	1	1	6	8	6	-	4	2	-	3	5	3	1	2	22
	16%	24%	13%	13%	16%	11%	8%	33%	18%	20%	12%	-	20%	22%	-	26%	21%	15%	9%	12%	13%
With school, college or university	17	6	10	*	14	2	*	*	3	6	5	-	1	2	*	2	4	2	2	1	30
	10%	14%	9%	5%	11%	12%	3%	9%	9%	15%	9%	-	4%	22%	8%	18%	15%	10%	15%	3%	17%
Partner	13	2	11	-	9	2	-	-	4	3	3	-	4	-	-	-	3	-	1	1	13
	8%	5%	10%	-	8%	14%	12%	-	11%	7%	5%	-	18%	-	-	-	12%	-	9%	8%	7%
Son(s) (including step or foster)	9	3	7	-	8	-	-	1	2	3	2	-	1	1	-	1	2	-	1	1	7
	6%	7%	6%	-	7%	-	-	28%	7%	8%	5%	-	5%	13%	-	12%	8%	-	9%	7%	4%
Daughter(s) (including step or foster)	6	1	4	1	4	-	1	1	3	-	1	-	1	1	-	-	-	1	-	-	5
	4%	3%	3%	13%	3%	-	9%	28%	8%	-	2%	-	7%	13%	-	-	-	6%	-	-	3%
Other relative (including in-laws)	2	-	1	1	1	-	1	-	-	-	1	-	-	-	-	-	-	1	-	-	2
	1%	-	1%	13%	1%	-	9%	-	-	-	2%	-	-	-	-	-	-	6%	-	-	1%
Sister(s) (including step)	1	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1
	1%	4%	-	-	1%	-	-	-	-	4%	-	-	-	-	-	-	6%	-	-	-	1%
Mother (including step or foster)	1	-	1	-	*	-	*	-	-	*	-	-	-	-	*	-	-	-	-	-	2
	1%	-	1%	-	*	-	3%	-	-	1%	-	-	-	-	8%	-	-	-	-	-	1%
Father (including step or foster)	1	-	1	-	*	-	*	-	-	*	-	-	-	-	*	-	-	-	-	-	2
	1%	-	1%	-	*	-	3%	-	-	1%	-	-	-	-	8%	-	-	-	-	-	1%
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	4	-	4	-	3	-	1	-	-	3	-	-	-	-	-	-	-	3	-	-	3
	3%	-	4%	-	2%	-	10%	-	-	5%	-	-	-	-	-	-	-	14%	-	-	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 351

### Q19\_9. And on your last visit, who, if anyone, did you go to the ... with?

#### Laboratory or similar scientific site

Base : All who have been to a laboratory or similar scientific site in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	176	25	8	25	72	38	8
Weighted Total	158	18**	6**	20**	69*	39*	7**
Effective Base	150	20	7	21	62	35	7
Went alone	63 40%	5 30%	2 28%	5 26%	31 45%	17 44%	3 43%
Friends	25 16%	3 18%	- -	6 30%	13 18%	3 7%	1 8%
Other (non-relative)	25 16%	2 9%	- -	2 9%	10 14%	10 26%	1 22%
With school, college or university	17 10%	4 20%	2 28%	2 8%	6 9%	3 8%	1 8%
Partner	13 8%	- -	2 37%	1 6%	6 8%	3 8%	1 11%
Son(s) (including step or foster)	9 6%	3 15%	- -	2 12%	3 4%	- -	1 16%
Daughter(s) (including step or foster)	6 4%	1 7%	- -	3 13%	1 2%	1 3%	- -
Other relative (including in-laws)	2 1%	- -	- -	1 6%	- -	1 3%	- -
Sister(s) (including step)	1 1%	1 8%	- -	- -	- -	- -	- -
Mother (including step or foster)	1 1%	- -	* 7%	* 2%	- -	- -	- -
Father (including step or foster)	1 1%	- -	* 7%	* 2%	- -	- -	- -
Brothers (including step)	- -	- -	- -	- -	- -	- -	- -
Don't know	4 3%	- -	- -	- -	3 4%	1 3%	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 352

## Q19\_10. And on your last visit, who, if anyone, did you go to the ... with?

### Live concert

Base : All who have been to a live concert in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	652	362	290	206	78	90	97	98	56	27	624	8	11	26	259	393	211	247	107	86	652
Weighted Total	628	327	301	112	94*	121*	115*	102*	53*	32**	601	7**	11**	25**	319	309	225	201	116*	85*	652
Effective Base	576	320	258	197	76	88	94	95	55	26	552	7	9	22	247	350	195	212	97	76	652
Friends	294	156	138	91	56	46	47	24	18	13	283	4	4	10	144	151	101	107	42	44	344
	47% <b>ghr</b>	48%	46%	81% <b>zdefgh</b>	60% <b>zefgh</b>	38% <b>g</b>	41% <b>g</b>	24%	33%	41%	47%	57%	32%	41%	45%	49%	45%	53% <b>zr</b>	36%	52% <b>r</b>	53%
Partner	275	157	118	16	41	61	60	60	26	11	266	2	4	8	155	120	112	83	58	23	255
	44% <b>cos</b>	48% <b>zb</b>	39%	15%	44% <b>c</b>	50% <b>c</b>	52% <b>c</b>	59% <b>zc</b>	48% <b>c</b>	35%	44%	36%	33%	30%	49% <b>zo</b>	39%	50% <b>zs</b>	41% <b>s</b>	50% <b>s</b>	27%	39%
Daughter(s) (including step or foster)	39	8	31	-	2	7	14	8	-	8	38	-	1	1	20	19	11	10	9	9	31
	6% <b>ac</b>	2%	10% <b>za</b>	-	2%	6% <b>c</b>	12% <b>zcdh</b>	8% <b>ch</b>	-	25%	6%	-	12%	6%	6%	6%	5%	5%	8%	11%	5%
Son(s) (including step or foster)	35	18	17	-	4	10	11	4	5	-	35	-	-	-	18	16	14	8	9	4	30
	6% <b>c</b>	5%	6%	-	4% <b>c</b>	8% <b>c</b>	10% <b>c</b>	4% <b>c</b>	10% <b>c</b>	-	6%	-	-	-	6%	5%	6%	4%	8%	4%	5%
Other relative (including in-laws)	23	7	16	2	1	2	2	8	5	3	21	-	1	1	6	16	9	6	2	4	22
	4% <b>an</b>	2%	5% <b>a</b>	2%	3%	1%	2%	7% <b>zce</b>	9% <b>zcef</b>	8%	4%	-	13%	6%	2%	5% <b>zn</b>	4%	3%	2%	5%	3%
Went alone	21	12	9	-	1	6	2	7	3	2	17	-	2	4	6	15	6	4	8	4	19
	3% <b>cj</b>	4%	3%	-	1%	5% <b>c</b>	2%	6% <b>c</b>	6% <b>c</b>	6%	3%	-	15%	17%	2%	5% <b>zn</b>	3%	2%	7% <b>aq</b>	4%	3%
Other (non-relative)	16	10	6	3	3	1	1	4	4	-	15	-	1	1	11	5	5	3	4	3	16
	3% <b>o</b>	3%	2%	3%	3%	1%	1%	4%	7% <b>zef</b>	-	3%	-	7%	3%	3%	2%	2%	2%	4%	4%	2%
Mother (including step or foster)	14	3	11	7	3	-	3	1	-	-	14	-	-	-	7	7	6	6	2	1	18
	2% <b>a</b>	1%	4% <b>a</b>	6% <b>zefgh</b>	3%	-	2%	1%	-	-	2%	-	-	-	2%	2%	3%	3%	2%	1%	3%
Sister(s) (including step)	12	4	7	2	1	1	2	5	-	-	10	-	1	1	4	8	5	5	-	2	13
	2%	1%	2%	2%	1%	1%	2%	5% <b>z</b>	-	-	2%	-	13%	6%	1%	3%	2%	3%	-	2%	2%
Brothers (including step)	11	7	4	4	1	3	1	1	2	-	11	-	-	-	5	6	2	2	4	3	13
	2%	2%	1%	3%	1%	2%	1%	1%	3%	-	2%	-	-	-	2%	2%	1%	1%	4%	3%	2%
Father (including step or foster)	7	3	4	4	-	-	1	1	-	-	7	-	-	-	3	4	2	3	1	*	10
	1%	1%	1%	4% <b>ze</b>	-	-	1%	1%	-	-	1%	-	-	-	1%	1%	1%	2%	1%	1%	2%
With school, college or university	*	*	-	*	-	-	-	-	-	-	-	7%	-	*	-	*	*	-	-	-	1
Don't know	1	-	1	-	1	-	-	-	-	-	1	-	-	-	1	-	1	-	-	-	1
	*	-	*	-	1%	-	-	-	-	-	*	-	-	-	*	-	1%	-	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 353

## Q19\_10. And on your last visit, who, if anyone, did you go to the ... with?

### Live concert

Base : All who have been to a live concert in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	652	34	116	212	191	214	64	71	33	171	481	582	70	273	229	329	323	413	239	652
Weighted Total	628	36*	112	171	169	232	70*	74*	36**	185	443	557	71*	269	222	310	318	397	231	652
Effective Base	576	32	103	175	162	198	59	66	30	155	423	511	65	244	203	290	286	362	214	652
Friends	294	11	49	94	98	106	28	37	20	73	222	262	32	121	112	155	139	182	112	344
	47% <i>il</i>	32%	44%	55% <i>za</i>	58% <i>zabef</i>	46%	40%	51%	57%	39%	50% <i>zi</i>	47%	45%	45%	50%	50%	44%	46%	49%	53%
Partner	275	11	45	64	74	120	37	36	16	92	183	254	21	121	99	129	146	179	96	255
	44% <i>cl</i>	29%	40%	38%	44%	51% <i>zacd</i>	53% <i>ac</i>	49%	45%	50%	41%	46% <i>zl</i>	29%	45%	45%	42%	46%	45%	41%	39%
Daughter(s) (including step or foster)	39	5	13	6	3	9	3	1	1	18	21	30	9	19	7	13	26	22	17	31
	6% <i>djkn</i>	14% <i>cddeg</i>	12% <i>zcdeg</i>	4%	2%	4%	5%	2%	3%	10% <i>zj</i>	5%	5%	12% <i>zk</i>	7% <i>n</i>	3%	4%	8% <i>o</i>	5%	7%	5%
Son(s) (including step or foster)	35	1	12	7	11	10	5	2	-	25	10	31	4	19	10	17	18	23	11	30
	6% <i>j</i>	3%	11% <i>zceg</i>	4%	6%	4%	7%	3%	-	14% <i>zj</i>	2%	6%	5%	7%	4%	5%	6%	6%	5%	5%
Other relative (including in-laws)	23	4	7	3	2	4	-	3	-	6	17	21	1	10	6	7	15	15	8	22
	4% <i>de</i>	12% <i>zcdef</i>	6% <i>cdef</i>	2%	1%	2%	-	3%	-	3%	4%	4%	2%	4%	3%	2%	5%	4%	3%	3%
Went alone	21	1	7	2	4	6	3	2	1	4	17	17	4	7	13	11	10	13	8	19
	3%	3%	6% <i>c</i>	1%	2%	2%	4%	3%	3%	2%	4%	3%	6%	3%	6% <i>zm</i>	4%	3%	3%	3%	3%
Other (non-relative)	16	2	-	8	4	2	-	2	-	3	13	14	2	8	3	6	10	8	7	16
	3%	6% <i>be</i>	-	5% <i>zbe</i>	3%	1%	-	3%	-	1%	3%	3%	3%	3%	1%	2%	3%	2%	3%	2%
Mother (including step or foster)	14	1	2	2	6	6	1	3	1	5	9	12	2	4	4	7	7	7	7	18
	2%	2%	2%	1%	3%	3%	1%	4%	3%	3%	2%	2%	3%	2%	2%	2%	2%	2%	3%	3%
Sister(s) (including step)	12	2	4	2	2	4	1	-	1	3	9	8	4	5	3	5	7	7	5	13
	2% <i>k</i>	5%	3%	1%	1%	2%	2%	-	3%	2%	2%	1%	5% <i>zk</i>	2%	1%	2%	2%	2%	2%	2%
Brothers (including step)	11	1	3	3	1	1	*	3	-	6	5	9	2	7	2	5	7	8	3	13
	2% <i>j</i>	2%	3%	2%	1%	*	1%	1%	-	3%	1%	2%	3%	3%	1%	2%	2%	2%	1%	2%
Father (including step or foster)	7	-	2	2	2	2	-	*	1	2	4	6	*	2	4	3	4	4	3	10
	1%	-	1%	1%	1%	1%	-	1%	3%	1%	1%	1%	1%	1%	2%	1%	1%	1%	1%	2%
With school, college or university	*	-	-	*	*	-	-	-	-	*	-	*	-	-	-	-	*	*	-	1
	*	-	-	*	*	-	-	-	-	*	-	*	-	-	-	-	*	*	-	*
Don't know	1	-	-	-	-	1	-	-	1	1	-	1	-	-	-	1	-	1	-	1
	*	-	-	-	-	1%	-	-	4%	1%	-	*	-	-	*	-	*	*	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 354

## Q19\_10. And on your last visit, who, if anyone, did you go to the ... with?

### Live concert

Base : All who have been to a live concert in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	652	112	452	76	513	65	39	35	149	151	213	18	81	50	50	42	59	102	62	49	652
Weighted Total	628	97*	453	69*	502	61*	35*	31*	137	148	218	17**	73*	46*	43*	38*	66*	101*	57*	60*	652
Effective Base	576	96	404	66	455	57	34	31	131	135	190	15	72	44	43	38	55	90	55	46	652
Friends	294	49	201	37	239	35	13	7	65	70	104	10	29	26	26	20	25	47	24	33	344
	47%g	51%	44%	53%	48%g	59%fg	36%	23%	47%	48%	48%	58%	40%	55%	61%ilp	51%	38%	46%	42%	56%	53%
Partner	275	33	217	20	222	24	15	15	59	68	95	6	38	16	18	17	33	49	24	22	255
	44%ac	34%	48%zac	30%	44%	39%	44%	48%	43%	46%	44%	32%	51%h	34%	41%	45%	50%	48%	43%	37%	39%
Daughter(s) (including step or foster)	39	3	31	6	30	3	2	4	9	12	9	2	4	3	2	4	6	7	2	-	31
	6%	3%	7%	9%	6%	5%	6%	12%	7%	8% <b>s</b>	4%	10%	6%	7%	4%	11% <b>s</b>	9% <b>s</b>	7%	4%	-	5%
Son(s) (including step or foster)	35	4	26	4	27	2	2	3	8	5	13	-	5	3	-	1	4	10	2	1	30
	6%	4%	6%	5%	5%	4%	6%	11%	6%	4%	6%	-	6%	7%	-	4%	6%	10% <b>n</b>	4%	2%	5%
Other relative (including in-laws)	23	1	16	4	20	2	1	-	2	6	11	-	2	-	1	3	3	8	2	1	22
	4%	1%	4%	6%	4%	3%	3%	-	1%	4%	5%	-	3%	-	2%	7%	4%	8% <b>zh</b>	2%	2%	3%
Went alone	21	2	16	3	16	3	-	2	3	3	9	-	2	1	-	-	3	1	4	4	19
	3%	2%	4%	4%	3%	5%	-	6%	3%	2%	4% <b>q</b>	-	3%	2%	-	-	5%	1%	6%	7%	3%
Other (non-relative)	16	4	9	3	12	-	3	*	2	3	8	-	-	2	-	1	1	3	3	2	16
	3%	4%	2%	4%	2%	-	10% <b>zde</b>	2%	1%	2%	4%	-	-	4%	-	3%	2%	3%	4%	3%	2%
Mother (including step or foster)	14	2	11	-	10	3	*	1	4	4	2	-	-	4	-	1	3	1	*	1	18
	2%	3%	2%	-	2%	5%	1%	3%	3%	3%	1%	-	-	8% <b>zhj</b>	1%	3%	4%	1%	1%	2%	3%
Sister(s) (including step)	12	2	9	2	10	-	-	2	3	4	3	-	2	1	-	1	2	2	-	1	13
	2%	2%	2%	2%	2%	-	-	7%	2%	3%	2%	-	3%	1%	-	4%	3%	2%	-	2%	2%
Brothers (including step)	11	3	6	1	9	1	2	-	1	2	5	-	1	-	1	1	-	3	2	-	13
	2%	4%	1%	2%	2%	2%	5%	-	1%	1%	2%	-	2%	-	2%	2%	-	3%	4%	-	2%
Father (including step or foster)	7	1	6	-	5	1	*	-	2	1	3	-	-	2	-	1	-	1	1	1	10
	1%	1%	1%	-	1%	2%	1%	-	1%	*	1%	-	-	4% <b>z</b>	-	2%	-	1%	2%	2%	2%
With school, college or university	*	*	-	-	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-	-	1
	*	*	-	-	*	-	-	-	*	-	-	-	1%	-	-	-	-	-	-	-	*
Don't know	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	*	-	*	-	-	-	4% <b>zd</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 355

### Q19\_10. And on your last visit, who, if anyone, did you go to the ... with?

#### Live concert

Base : All who have been to a live concert in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	652	120	71	135	148	95	83
Weighted Total	628	111	70*	124	141	98*	84*
Effective Base	576	104	65	115	130	88	76
Friends	294 47%f	58 52%f	31 44%	64 52%f	73 52%f	38 39%	30 36%
Partner	275 44%	45 40%	36 52%	47 37%	56 40%	51 52%c	40 48%
Daughter(s) (including step or foster)	39 6%d	8 7%	5 7%	6 5%	4 3%	6 6%	11 13%zcd
Son(s) (including step or foster)	35 6%	3 3%	4 5%	10 8%	9 7%	7 8%	1 2%
Other relative (including in-laws)	23 4%	4 3%	4 5%	1 1%	3 2%	7 7%c	5 5%
Went alone	21 3%	3 3%	4 6%	6 5%	4 3%	2 2%	2 2%
Other (non-relative)	16 3%	2 2%	- -	4 3%	3 2%	2 2%	5 6%
Mother (including step or foster)	14 2%	3 3%	1 1%	2 2%	5 4%	2 2%	1 2%
Sister(s) (including step)	12 2%	2 2%	2 3%	2 2%	* *	4 4%	2 2%
Brothers (including step)	11 2%	3 3%	1 1%	2 1%	2 1%	3 3%	2 2%
Father (including step or foster)	7 1%	* *	- -	1 1%	4 2%	2 2%	- -
With school, college or university	* *	* *	- -	- -	- -	- -	- -
Don't know	1 *	- -	- -	- -	1 1%	- -	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 356

## Q19\_11. And on your last visit, who, if anyone, did you go to the ... with?

### Theatre

Base : All who have been to a theatre in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	846	413	433	192	99	105	123	161	111	55	794	22	11	51	298	548	283	325	132	104	846	
Weighted Total	849	380	469	103	120*	143	145	169	105	64*	801	21**	12**	47*	380	469	299	288	148	112*	846	
Effective Base	765	373	396	185	96	103	119	156	109	54	721	19	10	43	288	499	263	287	121	95	846	
Partner	425	232	192	17	56	81	81	102	61	28	408	6	8	16	215	209	161	137	83	44	394	
		50%bc	61%zb	41%	16%	47%c	57%c	56%c	60%zcdi	58%c	44%c	51%zm	30%	63%	34%	57%zo	45%	54%ss	47%	56%ss	39%	47%
Friends	290	109	181	51	39	48	39	59	29	25	268	10	3	23	122	168	108	101	42	40	301	
		34%a	29%	39%za	50%zdefgh	32%	34%	27%	40%	33%	33%	45%	22%	48%	32%	36%	36%	35%	28%	36%	36%	
Daughter(s) (including step or foster)	97	25	72	1	13	31	20	11	12	9	91	4	3	6	44	54	25	33	22	18	82	
		11%acgp	7%	15%za	1%	11%c	22%zcdg	13%c	7%c	12%c	14%c	11%	18%	21%	13%	11%	8%	11%	15%p	16%p	10%	
Son(s) (including step or foster)	66	21	45	1	8	30	17	2	5	2	63	2	-	2	32	34	22	24	15	5	56	
		8%acg	5%	10%a	1%	7%cg	21%zcdghi	12%cg	1%	5%	4%	8%	11%	-	5%	8%	7%	7%	8%	10%	5%	7%
Mother (including step or foster)	47	14	32	24	7	8	5	2	-	-	43	1	1	3	17	30	16	25	3	3	65	
		6%agh	4%	7%	24%zdefghi	6%gh	6%h	3%	1%	-	5%	6%	12%	7%	4%	6%	5%	9%zrs	2%	3%	8%	
Other relative (including in-laws)	38	9	28	3	4	4	3	8	11	3	38	-	-	-	10	28	11	16	3	8	37	
		4%an	2%	6%za	3%	4%	3%	2%	5%	11%zdef	5%	-	-	-	3%	28%	4%	5%	2%	7%	4%	
Sister(s) (including step)	32	9	23	7	3	6	3	8	2	3	29	1	1	3	13	19	12	13	2	5	35	
		4%a	2%	5%	7%zfh	2%	4%	2%	5%	2%	4%	7%	12%	6%	4%	4%	4%	4%	1%	4%	4%	
Father (including step or foster)	29	14	15	15	6	4	4	-	-	1	29	-	-	-	9	21	9	13	5	2	42	
		3%g	4%	3%	15%zdefghi	5%gh	3%	3%g	-	1%	4%	-	-	-	2%	4%	3%	5%	3%	2%	5%	
Went alone	29	15	14	1	5	-	8	7	5	3	27	-	1	2	12	17	12	6	4	6	26	
		3%c	4%	3%	1%	4%e	-	6%ce	4%e	5%ce	4%e	3%	-	6%	3%	4%	4%	2%	3%	6%	3%	
Brothers (including step)	20	13	7	7	4	4	4	-	1	-	17	1	1	3	7	13	6	5	7	2	25	
		2%	3%	2%	7%zghi	3%g	3%	3%g	-	1%	2%	7%	5%	6%	2%	3%	2%	2%	5%	2%	3%	
With school, college or university	10	2	9	7	-	1	1	1	-	-	8	1	-	2	-	10	4	2	3	2	16	
		1%aj	*	2%	7%zdefghi	-	1%	1%	-	-	1%	4%	-	4%	-	2%zn	1%	1%	2%	2%	2%	
Other (non-relative)	7	4	3	2	-	-	-	4	1	-	7	-	-	-	2	5	2	2	2	1	9	
		1%	1%	1%	2%	-	-	3%z	1%	-	1%	-	-	-	1%	1%	1%	1%	1%	1%	1%	
Don't know	3	3	-	*	1	1	-	-	-	-	3	*	-	*	3	*	-	*	3	-	3	
		*o	1%	-	1%	1%	-	-	-	-	*	2%	-	1%	1%	*	-	*	2%zsp	-	*	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 357

Q19\_11. And on your last visit, who, if anyone, did you go to the ... with?

## Theatre

Base : All who have been to a theatre in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	846	65	138	235	242	288	82	112	40	201	644	735	111	340	287	413	431	533	313	846
Weighted Total	849	73*	132	200	225	319	91*	124	44*	221	627	734	115	359	284	402	445	525	323	846
Effective Base	765	63	124	197	211	271	77	106	37	184	582	659	105	311	259	372	391	477	288	846
Partner	425	29	72	94	106	166	38	68	21	115	308	381	44	187	143	204	220	270	155	394
		50% <b>l</b>	40%	54%	47%	52% <b>f</b>	41%	55%	47%	52%	49%	52% <b>zl</b>	38%	52%	50%	51%	50%	51%	48%	47%
Friends	290	26	43	67	73	109	39	36	14	52	239	254	36	125	98	135	156	164	126	301
		34% <b>ic</b>	36%	32%	33%	34%	43%	29%	32%	23%	38% <b>zi</b>	35%	31%	35%	35%	33%	35%	31%	39% <b>zq</b>	36%
Daughter(s) (including step or foster)	97	12	19	18	23	32	7	16	4	58	39	78	19	37	24	41	57	71	27	82
		11% <b>jr</b>	16%	14%	9%	10%	7%	13%	8%	26% <b>zj</b>	6%	11%	17%	10%	8%	10%	13%	13% <b>zr</b>	8%	10%
Son(s) (including step or foster)	66	4	11	14	28	26	4	14	2	52	14	60	6	28	16	34	31	53	13	56
		8% <b>jr</b>	6%	9%	7%	12% <b>zce</b>	5%	11%	6%	24% <b>zj</b>	2%	8%	5%	8%	6%	9%	7%	10% <b>zr</b>	4%	7%
Mother (including step or foster)	47	1	7	18	25	19	2	12	1	16	31	42	5	15	14	25	21	37	10	65
		6% <b>r</b>	2%	5%	9% <b>z</b>	11% <b>zaef</b>	6%	2%	9%	7%	5%	6%	4%	4%	5%	6%	5%	7% <b>zr</b>	3%	8%
Other relative (including in-laws)	38	5	13	7	7	8	1	5	2	10	27	28	9	11	15	13	24	24	13	37
		4% <b>e</b>	6%	9% <b>zcd</b>	3%	3%	1%	4%	5%	5%	4%	4%	8%	3%	5%	3%	5%	5%	4%	4%
Sister(s) (including step)	32	4	4	9	14	12	3	6	-	7	25	22	10	15	13	15	17	16	16	35
		4% <b>k</b>	6%	3%	4%	6%	4%	4%	5%	3%	4%	3%	9% <b>zk</b>	4%	5%	4%	4%	3%	5%	4%
Father (including step or foster)	29	-	5	15	13	9	1	5	2	12	17	25	5	8	13	18	11	23	6	42
		3%	-	4%	7% <b>zaef</b>	6% <b>ze</b>	3%	1%	4%	5%	3%	3%	4%	2%	5% <b>rn</b>	5%	2%	4%	2%	5%
Went alone	29	2	2	4	8	14	8	2	1	8	21	25	4	8	10	19	9	19	10	26
		3% <b>p</b>	3%	2%	3%	4%	9% <b>zbc</b>	2%	3%	4%	3%	3%	4%	2%	4%	5% <b>zp</b>	2%	4%	3%	3%
Brothers (including step)	20	-	3	6	6	6	1	4	-	7	13	15	5	9	4	9	11	13	7	25
		2%	-	2%	3%	2%	1%	3%	-	3%	2%	2%	4%	2%	2%	2%	2%	2%	2%	3%
With school, college or university	10	1	5	1	1	1	-	-	-	7	3	8	2	4	3	4	6	7	3	16
		1% <b>j</b>	1%	4% <b>zcd</b>	1%	1%	-	-	-	3% <b>zj</b>	1%	1%	2%	1%	1%	1%	1%	1%	1%	2%
Other (non-relative)	7	-	-	3	4	1	-	1	-	1	6	6	1	*	2	4	2	5	2	9
		1% <b>m</b>	-	-	1%	2%	*	1%	-	1%	1%	1%	1%	*	1%	1%	*	1%	1%	1%
Don't know	3	-	1	2	*	-	-	-	-	3	*	3	-	-	-	*	3	3	-	3
		* <b>j</b>	-	1%	1%	*	-	-	-	1% <b>j</b>	*	*	-	-	-	*	1%	1%	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 358

Q19\_11. And on your last visit, who, if anyone, did you go to the ... with?

## Theatre

Base : All who have been to a theatre in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	846	142	609	75	689	89	45	23	168	227	294	19	93	56	68	57	102	127	100	67	846
Weighted Total	849	130	622	76*	698	86*	41*	24**	162	229	307	20**	86*	56*	61*	58*	110*	127	98*	82*	846
Effective Base	765	123	556	68	626	78	40	21	151	208	268	17	84	51	61	52	95	116	90	63	846
Partner	425	46	332	35	358	34	20	12	75	135	148	8	38	29	27	34	74	61	55	32	394
	<b>50%a</b>	35%	<b>53%za</b>	46%	51%	40%	49%	51%	46%	<b>59%zhjlns</b>	48%	37%	45%	53%	45%	<b>58%sq</b>	<b>67%zhijn</b>	48%	<b>56%sq</b>	39%	47%
Friends	290	53	205	24	238	33	14	5	55	71	111	10	26	20	28	17	26	45	27	38	301
	<b>34%p</b>	41%	33%	31%	34%	39%	35%	20%	34%	<b>31%p</b>	<b>36%pr</b>	48%	30%	36%	<b>46%zilpr</b>	28%	24%	36%	28%	<b>47%zjilop</b>	36%
Daughter(s) (including step or foster)	97	17	69	9	74	13	4	5	24	26	25	4	10	10	5	7	15	7	12	5	82
	<b>11%jc</b>	13%	11%	11%	11%	16%	11%	22%	<b>15%jc</b>	11%	8%	21%	11%	<b>17%jq</b>	8%	12%	13%	6%	12%	7%	10%
Son(s) (including step or foster)	66	11	50	4	52	5	3	5	11	19	22	-	5	5	4	4	11	12	5	5	56
	8%	8%	8%	5%	7%	6%	8%	22%	7%	8%	7%	-	6%	10%	7%	6%	10%	9%	5%	6%	7%
Mother (including step or foster)	47	15	28	3	38	4	4	-	9	10	19	-	7	2	2	3	5	9	5	5	65
	<b>6%b</b>	<b>11%zb</b>	4%	4%	5%	4%	11%	-	6%	4%	6%	-	8%	4%	4%	6%	4%	7%	5%	6%	8%
Other relative (including in-laws)	38	3	28	5	30	6	2	-	5	10	15	-	5	-	1	3	6	8	4	3	37
	4%	3%	5%	7%	4%	7%	4%	-	3%	4%	5%	-	6%	-	2%	6%	5%	7%	5%	3%	4%
Sister(s) (including step)	32	8	20	3	24	3	4	1	7	12	6	1	4	1	3	-	8	5	1	-	35
	<b>4%j</b>	6%	3%	3%	3%	4%	9%	5%	4%	5%	2%	6%	5%	2%	<b>6%sq</b>	-	<b>7%jors</b>	<b>4%j</b>	1%	-	4%
Father (including step or foster)	29	6	21	2	19	6	4	-	3	4	12	-	3	-	1	1	2	7	4	1	42
	<b>3%b</b>	5%	3%	3%	3%	7%	<b>11%zd</b>	-	2%	2%	4%	-	4%	-	2%	1%	2%	5%	4%	2%	5%
Went alone	29	4	20	5	26	1	1	-	3	6	17	-	3	-	2	2	2	7	4	6	26
	3%	3%	3%	6%	4%	1%	3%	-	2%	3%	<b>6%z</b>	-	3%	-	3%	4%	2%	6%	4%	7%	3%
Brothers (including step)	20	5	14	1	17	1	2	-	5	4	8	-	4	1	3	-	1	3	3	2	25
	2%	4%	2%	2%	2%	1%	5%	-	3%	2%	2%	-	5%	1%	4%	-	1%	2%	3%	2%	3%
With school, college or university	10	6	2	1	10	1	-	-	5	4	1	-	3	2	1	1	2	*	1	-	16
	<b>1%b</b>	<b>5%zb</b>	*	1%	1%	1%	-	-	<b>3%j</b>	2%	*	-	<b>4%zj</b>	3%	2%	2%	2%	*	1%	-	2%
Other (non-relative)	7	2	4	1	5	1	1	*	2	1	3	*	-	1	1	-	-	2	1	-	9
	1%	2%	1%	2%	1%	1%	3%	2%	1%	*	1%	2%	-	2%	2%	-	-	1%	1%	-	1%
Don't know	3	1	*	1	2	-	-	1	2	-	-	-	-	2	-	-	-	-	-	-	3
	<b>*b</b>	1%	*	<b>2%b</b>	*	-	-	6%	1%	-	-	-	-	<b>3%zj</b>	-	-	-	-	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 359

### Q19\_11. And on your last visit, who, if anyone, did you go to the ... with?

#### Theatre

Base : All who have been to a theatre in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	846	161	136	161	170	116	102
Weighted Total	849	157	139	156	169	120	108*
Effective Base	765	141	127	143	151	108	95
Partner	425 <b>50%ac</b>	65 41%	75 <b>54%ac</b>	65 42%	89 53%	74 <b>62%zac</b>	58 53%
Friends	290 34%	71 <b>45%zbdef</b>	46 33%	55 35%	50 29%	38 32%	30 27%
Daughter(s) (including step or foster)	97 <b>11%e</b>	21 <b>14%e</b>	15 11%	15 10%	21 <b>13%e</b>	6 5%	19 <b>18%ze</b>
Son(s) (including step or foster)	66 <b>8%f</b>	17 <b>11%f</b>	8 6%	13 8%	18 <b>11%f</b>	8 6%	3 3%
Mother (including step or foster)	47 <b>6%b</b>	6 <b>4%b</b>	* *	11 <b>7%b</b>	18 <b>11%zab</b>	7 <b>6%b</b>	4 4%
Other relative (including in-laws)	38 4%	7 4%	6 4%	7 5%	5 3%	6 5%	7 6%
Sister(s) (including step)	32 4%	6 4%	6 4%	5 3%	9 5%	4 3%	3 3%
Father (including step or foster)	29 <b>3%b</b>	3 2%	* *	9 <b>6%b</b>	10 <b>6%b</b>	4 3%	4 4%
Went alone	29 3%	2 1%	7 5%	6 4%	10 <b>6%a</b>	2 2%	2 2%
Brothers (including step)	20 2%	4 2%	4 3%	5 3%	4 3%	1 1%	3 2%
With school, college or university	10 1%	5 <b>3%zd</b>	1 1%	2 1%	* *	- -	1 1%
Other (non-relative)	7 1%	- -	1 1%	3 2%	2 1%	1 1%	* *
Don't know	3 *	- -	1 1%	* *	- -	1 1%	- -

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 360

## Q19\_12. And on your last visit, who, if anyone, did you go to the ... with?

### Theme park

Base : All who have been to a theme park in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	525	265	260	204	93	108	52	37	21	10	453	39	19	72	217	308	124	204	96	100	525	
Weighted Total	499	234	266	114	109*	145	60*	40*	21**	12**	437	34*	19**	62*	263	236	137	169	98*	94*	525	
Effective Base	457	230	229	196	90	106	51	36	21	10	398	32	17	59	205	269	114	175	84	87	525	
Partner	246	128	119	22	61	90	42	20	7	4	228	9	9	18	155	92	76	84	52	34	225	
		49%bckmos	55%zb	45%	20%	56%c	62%zc	71%zc	51%c	36%	31%	52%zkm	28%	47%	30%	59%zo	39%	56%zs	50%zs	53%zs	36%	43%
Son(s) (including step or foster)	197	91	105	6	53	89	34	11	3	1	180	8	7	17	125	72	60	68	40	28	166	
		39%cmos	39%	40%	6%	49%zcg	61%zcg	56%zcg	29%c	13%	9%	41%zm	24%	39%	27%	48%zo	30%	44%	40%	41%	30%	32%
Daughter(s) (including step or foster)	191	87	105	5	41	88	36	15	3	4	169	12	9	22	121	71	60	63	32	35	162	
		38%co	37%	39%	5%	38%c	61%zcdg	60%zcdg	37%c	13%	32%	39%	35%	48%	36%	46%zo	30%	44%	37%	33%	37%	31%
Friends	134	63	70	69	26	28	6	2	1	1	112	11	5	21	51	82	20	50	30	33	180	
		27%efgnp	27%	26%	61%zdefg	24%g	19%g	10%	4%	5%	10%	26%	32%	28%	34%	20%	35%zn	15%	30%p	31%p	35%p	34%
Other relative (including in-laws)	61	20	41	4	6	7	6	21	11	6	55	2	3	5	46	18	14	16	13	13	58	
		12%acdenq	8%	16%za	4%	6%	5%	9%	52%zdef	56%	50%	13%	7%	15%	9%	6%	19%zn	13%	8%	16%	14%	11%
Mother (including step or foster)	30	7	23	17	7	5	-	-	-	1	24	3	1	6	7	23	6	10	6	7	41	
		6%an	3%	8%za	15%zdefg	6%	4%	-	-	8%	5%	9%	6%	10%	3%	10%zn	5%	6%	7%	8%	8%	
Brothers (including step)	18	8	10	12	2	4	-	-	-	-	14	2	*	4	6	12	5	4	6	3	26	
		4%	4%	4%	11%zdefg	2%	3%	-	-	-	3%	5%	3%	7%	2%	5%z	4%	3%	6%	3%	5%	
Sister(s) (including step)	17	6	10	10	6	-	1	-	-	-	11	3	1	6	6	11	3	3	6	5	23	
		3%j	3%	4%	9%zeg	5%e	-	2%	-	-	3%	9%j	6%	9%zj	2%	5%	2%	2%	6%	5%	4%	
Father (including step or foster)	17	7	10	13	2	2	-	-	-	-	13	2	*	3	5	11	4	5	4	4	26	
		3%	3%	4%	11%zdefg	2%	1%	-	-	-	3%	5%	3%	6%	2%	5%z	3%	3%	5%	4%	5%	
Other (non-relative)	13	4	9	3	1	3	1	1	4	-	12	-	1	6	7	3	6	2	2	2	14	
		3%	2%	3%	2%	1%	2%	2%	3%	19%	-	3%	-	7%	2%	3%	2%	4%	2%	2%	3%	
With school, college or university	7	2	5	3	-	1	3	-	-	-	6	1	-	1	5	2	3	3	1	-	8	
		1%	1%	2%	3%	-	1%	4%d	-	-	1%	2%	-	1%	2%	1%	2%	2%	1%	-	2%	
Went alone	4	1	2	1	-	-	-	-	1	1	4	-	-	-	4	-	-	-	4	-	4	
		1%	1%	1%	1%	-	-	-	4%	12%	1%	-	-	-	-	1%z	-	-	4%zpq	-	1%	
Don't know	4	2	2	1	-	1	1	1	-	-	4	-	-	3	1	1	2	-	1	4	4	
		1%	1%	1%	1%	-	1%	2%	2%	-	1%	-	-	1%	*	*	1%	1%	-	1%	1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 361

## Q19\_12. And on your last visit, who, if anyone, did you go to the ... with?

### Theme park

Base : All who have been to a theme park in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	525	31	138	165	141	125	28	55	18	268	255	479	46	255	111	231	292	396	129	525
Weighted Total	499	34**	127	136	124	136	29**	62*	18**	281	216	452	47*	251	104*	218	279	375	124	525
Effective Base	457	29	118	139	118	113	26	51	15	241	217	415	42	224	96	201	254	345	112	525
Partner	246	12	62	62	57	76	15	37	9	163	84	226	20	132	49	113	134	191	55	225
	49% <b>j</b>	35%	49%	45%	46%	56% <b>d</b>	54%	59% <b>d</b>	53%	58% <b>zj</b>	39%	50%	43%	53%	48%	52%	48%	51%	44%	43%
Son(s) (including step or foster)	197	9	48	47	51	61	9	30	10	169	26	183	13	102	33	94	101	155	42	166
	39% <b>j</b>	26%	38%	34%	41%	45%	33%	48%	58%	60% <b>zj</b>	12%	41%	28%	41%	32%	43%	36%	41%	34%	32%
Daughter(s) (including step or foster)	191	15	49	44	45	65	11	30	7	155	36	178	14	93	35	86	105	151	40	162
	38% <b>j</b>	46%	38%	32%	36%	48% <b>zcd</b>	39%	48% <b>c</b>	39%	55% <b>zj</b>	17%	39%	29%	37%	34%	39%	38%	40%	32%	31%
Friends	134	7	35	50	34	23	7	8	3	47	85	124	9	61	25	57	74	94	40	180
	27% <b>egi</b>	20%	27%	37% <b>zdeg</b>	27% <b>eg</b>	17%	26%	14%	15%	17%	39% <b>zi</b>	27%	20%	24%	24%	26%	27%	25%	32%	34%
Other relative (including in-laws)	61	11	24	6	4	14	6	7	-	15	45	42	19	36	13	21	40	41	19	58
	12% <b>cdik</b>	32%	18% <b>zcd</b>	4%	4%	10% <b>d</b>	21%	11% <b>d</b>	-	5%	21% <b>zi</b>	9%	40% <b>zk</b>	14%	12%	10%	14%	11%	16%	11%
Mother (including step or foster)	30	1	8	11	7	7	-	1	4	25	5	27	3	17	5	10	20	23	7	41
	6% <b>j</b>	2%	6%	8%	6%	5%	-	2%	23%	9% <b>zj</b>	2%	6%	6%	7%	5%	5%	7%	6%	5%	8%
Brothers (including step)	18	1	6	7	3	3	1	1	-	12	6	16	2	13	4	10	8	13	5	26
	4%	2%	5%	5%	3%	2%	2%	2%	-	4%	3%	4%	5%	5%	4%	5%	3%	3%	4%	5%
Sister(s) (including step)	17	1	6	5	2	1	1	-	-	13	3	17	-	12	4	7	9	11	5	23
	3% <b>j</b>	3%	5%	4%	2%	1%	5%	-	-	5%	2%	4%	-	5%	4%	3%	3%	3%	4%	4%
Father (including step or foster)	17	-	6	6	5	3	-	-	2	12	5	17	-	9	4	6	11	13	4	26
	3%	-	5%	4%	4%	2%	-	-	12%	4%	2%	4%	-	4%	4%	3%	4%	3%	3%	5%
Other (non-relative)	13	1	5	2	3	2	1	1	-	3	10	11	2	7	3	5	8	9	4	14
	3% <b>l</b>	4%	4%	2%	2%	2%	4%	2%	-	1%	5% <b>zi</b>	2%	4%	3%	3%	3%	3%	2%	3%	3%
With school, college or university	7	-	3	1	1	3	1	-	1	2	5	6	*	2	*	1	6	6	1	8
	1%	-	2%	1%	1%	2%	4%	-	8%	1%	2%	1%	1%	1%	*	2%	2%	2%	*	2%
Went alone	4	-	-	4	1	-	-	-	-	1	3	2	1	3	-	1	2	3	1	4
	1% <b>k</b>	-	-	3% <b>z</b>	1%	-	-	-	-	*	1%	*	3%	1%	-	1%	1%	1%	1%	1%
Don't know	4	-	2	1	3	-	1	-	-	-	4	4	-	1	1	4	-	4	1	4
	1%	-	1%	-	1%	2%	-	2%	-	-	2% <b>zi</b>	1%	-	*	1%	2% <b>p</b>	-	1%	1%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 362

## Q19\_12. And on your last visit, who, if anyone, did you go to the ... with?

### Theme park

Base : All who have been to a theme park in the last 12 months

	Trust in scientists versus five years ago			Country				Government region										Unwtd. Total			
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)		South East (q)	South West (r)	London (s)
Unweighted Total	525	116	338	48	424	48	39	14	136	122	166	18	72	46	48	34	40	64	58	44	525
Weighted Total	499	99*	338	41*	399	51*	35*	15**	123	118	157	17**	64*	41*	42*	32**	45*	58*	50*	50*	525
Effective Base	457	98	300	41	368	43	34	13	118	107	144	15	63	41	42	29	37	55	51	39	525
Partner	246	43	179	15	200	20	18	8	65	67	68	8	32	25	22	16	30	27	20	21	225
	49%	43%	53% <b>zc</b>	36%	50%	39%	53%	55%	53%	57% <b>j</b>	43%	47%	49%	60%	53%	49%	66% <b>zjr</b>	46%	40%	43%	43%
Son(s) (including step or foster)	197	35	139	14	155	19	14	9	47	50	58	8	26	12	17	14	19	27	15	17	166
	39%	35%	41%	33%	39%	37%	40%	59%	38%	42%	37%	47%	41%	30%	41%	43%	42%	46%	31%	33%	32%
Daughter(s) (including step or foster)	191	32	143	13	151	20	13	8	59	47	44	8	32	19	18	11	18	17	14	14	162
	38% <b>j</b>	32%	42% <b>z</b>	31%	38%	39%	37%	53%	48% <b>zjqr</b>	40%	28%	47%	50% <b>zjqr</b>	46% <b>j</b>	44%	34%	39%	29%	28%	27%	31%
Friends	134	38	75	13	109	13	10	2	29	35	45	4	16	9	13	8	14	16	13	16	180
	27% <b>b</b>	38% <b>zb</b>	22%	32%	27%	25%	29%	12%	24%	29%	28%	26%	24%	22%	31%	26%	30%	27%	25%	33%	34%
Other relative (including in-laws)	61	4	45	9	52	7	2	-	12	12	27	2	4	6	3	6	4	9	11	7	58
	12% <b>a</b>	4%	13% <b>a</b>	23% <b>za</b>	13%	13%	7%	-	10%	10%	17% <b>z</b>	13%	6%	14%	7%	18%	8%	16%	22% <b>zhiln</b>	14%	11%
Mother (including step or foster)	30	5	18	2	26	2	1	*	11	6	9	1	6	4	2	2	3	3	3	3	41
	6%	5%	5%	4%	7%	4%	3%	3%	9%	5%	6%	8%	9%	10%	5%	6%	5%	6%	6%	5%	8%
Brothers (including step)	18	3	11	3	18	-	1	-	5	5	8	-	3	1	3	1	1	3	2	3	26
	4%	3%	3%	8%	4%	-	1%	-	4%	4%	5%	-	5%	3%	7%	2%	3%	6%	3%	7%	5%
Sister(s) (including step)	17	4	11	2	16	-	1	-	5	4	7	1	3	2	1	1	1	1	2	3	23
	3%	4%	3%	4%	4%	-	3%	-	4%	3%	4%	3%	4%	5%	3%	4%	3%	2%	4%	7%	4%
Father (including step or foster)	17	2	10	2	14	1	1	*	5	3	6	1	2	2	1	1	2	3	2	1	26
	3%	2%	3%	4%	4%	2%	3%	3%	4%	2%	4%	8%	3%	5%	2%	2%	4%	6%	4%	1%	5%
Other (non-relative)	13	4	9	-	11	-	1	*	2	2	7	-	-	2	1	-	1	2	4	1	14
	3%	4%	3%	-	3%	-	3%	3%	2%	2%	5%	-	-	6%	2%	-	3%	3%	8% <b>zhil</b>	3%	3%
With school, college or university	7	2	5	-	6	-	*	-	2	3	2	-	2	-	1	-	1	-	2	-	8
	1%	2%	1%	-	2%	-	1%	-	2%	2%	1%	-	3%	-	3%	-	3%	-	3%	-	2%
Went alone	4	-	4	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	4
	1%	-	1%	-	-	2% <b>d</b>	7% <b>zd</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	1%
Don't know	4	2	3	-	3	1	-	-	-	1	2	-	-	-	1	-	-	-	1	1	4
	1%	2%	1%	-	1%	3%	-	-	-	1%	1%	-	-	-	2%	-	-	-	2%	3%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 363

### Q19\_12. And on your last visit, who, if anyone, did you go to the ... with?

#### Theme park

Base : All who have been to a theme park in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	525	131	72	117	86	57	62
Weighted Total	499	119	70*	105	79*	61*	63*
Effective Base	457	113	64	100	74	53	55
Partner	246 <b>49%a</b>	44 37%	33 47%	51 49%	45 <b>57%a</b>	37 <b>60%a</b>	37 <b>58%a</b>
Son(s) (including step or foster)	197 39%	40 34%	23 33%	46 43%	37 47%	24 39%	27 42%
Daughter(s) (including step or foster)	191 <b>38%b</b>	39 32%	19 27%	46 <b>44%b</b>	36 <b>46%b</b>	21 34%	30 <b>48%b</b>
Friends	134 27%	41 <b>35%ze</b>	16 22%	31 29%	23 28%	10 16%	13 21%
Other relative (including in-laws)	61 12%	13 11%	18 <b>26%zacdf</b>	7 7%	9 11%	9 15%	4 7%
Mother (including step or foster)	30 6%	8 6%	4 6%	10 <b>10%e</b>	2 3%	1 1%	5 8%
Brothers (including step)	18 4%	7 6%	1 2%	5 4%	2 3%	2 3%	1 2%
Sister(s) (including step)	17 3%	4 4%	3 5%	5 5%	1 1%	2 4%	1 2%
Father (including step or foster)	17 3%	5 4%	2 3%	6 6%	1 2%	1 1%	1 1%
Other (non-relative)	13 3%	2 2%	- -	3 3%	- -	4 <b>7%zbd</b>	3 <b>5% d</b>
With school, college or university	7 1%	* *	2 3%	1 1%	* 1%	1 2%	2 3%
Went alone	4 1%	- -	- -	1 1%	1 1%	1 2%	1 2%
Don't know	4 1%	1 1%	- -	2 1%	1 2%	- -	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 364

## Q19\_13. And on your last visit, who, if anyone, did you go to the ... with?

### Planetarium

Base : All who have been to a planetarium in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	126	67	59	22	19	33	25	16	6	5	111	7	4	14	58	68	47	47	24	7	126
Weighted Total	133	66*	67*	12**	21**	43*	29**	17**	6**	6**	117	8**	4**	15**	73*	60*	51*	45*	28**	8**	126
Effective Base	115	61	55	21	18	32	24	15	6	5	102	7	3	13	56	62	43	43	22	7	126
Partner	52	30	22	1	7	20	12	5	4	4	46	2	1	5	27	25	19	12	18	2	46
	39% <b>q</b>	46%	32%	6%	32%	47%	40%	32%	66%	60%	39%	24%	32%	36%	36%	42%	38%	27%	64%	30%	37%
Son(s) (including step or foster)	44	18	26	-	7	23	11	2	-	-	38	2	3	5	27	16	14	17	10	3	36
	33%	27%	38%	-	31%	55% <b>z</b>	39%	15%	-	-	33%	30%	69%	36%	37%	27%	28%	38%	35%	30%	29%
Daughter(s) (including step or foster)	39	15	25	1	7	19	10	1	-	1	35	3	2	4	23	16	16	11	9	4	33
	30%	22%	37%	6%	32%	45% <b>z</b>	36%	7%	-	22%	30%	36%	37%	30%	32%	27%	31%	25%	32%	43%	26%
Friends	22	11	11	7	6	3	4	2	1	-	18	2	1	4	12	11	9	9	1	2	26
	17% <b>e</b>	17%	16%	57%	28%	6%	13%	12%	14%	-	15%	28%	31%	27%	16%	18%	19%	19%	2%	27%	21%
Other relative (including in-laws)	9	4	5	1	-	1	1	4	-	2	8	1	-	1	3	6	2	2	3	1	8
	7%	6%	7%	4%	-	3%	4%	22%	-	37%	6%	17%	-	9%	4%	10%	4%	5%	11%	14%	6%
Other (non-relative)	5	3	2	1	-	1	2	-	1	-	5	-	-	4	2	4	2	-	-	-	6
	4%	5%	3%	7%	-	3%	8%	-	20%	-	5%	-	-	5%	3%	7%	4%	-	-	-	5%
Went alone	5	3	2	1	1	2	-	2	-	-	5	-	-	3	2	-	4	1	-	-	5
	4%	5%	3%	4%	4%	4%	-	13%	-	-	4%	-	-	4%	4%	-	8% <b>p</b>	5%	-	-	4%
Mother (including step or foster)	4	3	1	1	1	1	-	1	-	-	3	1	-	1	1	3	2	-	3	-	5
	3%	5%	2%	8%	6%	3%	-	6%	-	-	3%	18%	-	10%	2%	5%	4%	-	9%	-	4%
With school, college or university	4	1	3	1	-	-	3	-	-	-	4	-	-	3	1	2	1	*	-	-	4
	3%	1%	4%	8%	-	-	9%	-	-	-	3%	-	-	4%	2%	4%	3%	2%	-	-	3%
Sister(s) (including step)	3	2	1	2	-	-	-	1	-	-	3	-	-	1	2	*	1	1	-	-	4
	2%	3%	1%	14%	-	-	-	6%	-	-	2%	-	-	1%	3%	1%	2%	5%	-	-	3%
Father (including step or foster)	3	1	1	1	1	-	-	-	-	-	3	-	-	-	3	1	-	2	-	-	4
	2%	2%	2%	12%	6%	-	-	-	-	-	2%	-	-	-	4%	2%	-	6%	-	-	3%
Brothers (including step)	1	1	-	1	-	-	-	-	-	-	1	-	-	-	1	1	-	*	-	-	3
	1%	2%	-	12%	-	-	-	-	-	-	1%	-	-	-	2%	2%	-	2%	-	-	2%
Don't know	1	-	1	-	-	-	-	1	-	-	1	-	-	-	1	-	1	-	-	-	1
	1%	-	1%	-	-	-	-	5%	-	-	1%	-	-	-	1%	-	2%	-	-	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 365

### Q19\_13. And on your last visit, who, if anyone, did you go to the ... with?

#### Planetarium

Base : All who have been to a planetarium in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	126	4	20	33	44	51	11	25	4	57	69	114	12	54	36	70	56	126	-	126
Weighted Total	133	4**	19**	31**	47*	59*	13**	29**	5**	63*	70*	121	12**	57*	37*	72*	61*	133	-**	126
Effective Base	115	4	17	29	40	49	11	24	4	53	62	104	11	49	33	64	52	115	-	126
Partner	52	2	6	11	18	24	5	11	2	30	22	46	6	23	16	31	21	52	-	46
	39%	52%	31%	37%	38%	40%	42%	38%	41%	47%	31%	38%	50%	40%	42%	43%	34%	39%	-	37%
Son(s) (including step or foster)	44	-	8	8	18	19	4	7	2	40	4	42	2	13	12	24	20	44	-	36
	33% <b>j</b>	-	43%	26%	38%	33%	31%	25%	41%	63% <b>zj</b>	5%	34%	18%	23%	31%	33%	33%	33%	-	29%
Daughter(s) (including step or foster)	39	1	2	8	16	20	2	12	2	31	8	35	4	14	7	20	20	39	-	33
	30% <b>j</b>	28%	13%	28%	34%	35%	19%	43%	41%	49% <b>zj</b>	12%	29%	36%	25%	19%	27%	33%	30%	-	26%
Friends	22	-	5	6	5	10	2	5	1	2	20	20	2	7	6	12	10	22	-	26
	17% <b>l</b>	-	24%	18%	11%	17%	14%	18%	30%	4%	28% <b>zi</b>	17%	16%	12%	16%	16%	17%	17%	-	21%
Other relative (including in-laws)	9	2	1	2	2	1	-	1	-	2	6	7	2	7	3	3	6	9	-	8
	7%	56%	4%	6%	4%	2%	-	5%	-	4%	9%	5%	19%	13% <b>z</b>	9%	4%	9%	7%	-	6%
Other (non-relative)	5	-	*	1	3	4	1	2	-	*	5	5	*	4	2	4	2	5	-	6
	4%	-	2%	5%	7%	6%	10%	8%	-	1%	7%	4%	4%	6%	5%	5%	3%	4%	-	5%
Went alone	5	1	-	1	2	2	2	-	-	-	5	5	-	3	2	3	2	5	-	5
	4%	20%	-	4%	3%	3%	13%	-	-	7% <b>i</b>	4%	-	-	5%	4%	4%	4%	4%	-	4%
Mother (including step or foster)	4	-	1	1	3	2	-	1	-	4	1	4	*	3	2	2	3	4	-	5
	3%	-	5%	4%	6%	4%	-	3%	-	6%	1%	3%	4%	5%	5%	3%	4%	3%	-	4%
With school, college or university	4	-	1	-	-	3	1	-	1	1	3	4	-	2	-	*	3	4	-	4
	3%	-	5%	-	-	4%	10%	-	29%	1%	4%	3%	-	4%	-	1%	5%	3%	-	3%
Sister(s) (including step)	3	-	*	1	1	1	-	1	-	*	2	3	-	1	-	1	1	3	-	4
	2%	-	3%	4%	3%	2%	-	3%	-	1%	3%	2%	-	2%	-	2%	2%	2%	-	3%
Father (including step or foster)	3	-	1	2	1	-	-	-	-	2	*	2	*	2	*	1	2	3	-	4
	2%	-	5%	5%	2%	-	-	-	-	3%	1%	2%	4%	4%	1%	1%	3%	2%	-	3%
Brothers (including step)	1	-	1	*	1	-	-	-	-	1	*	1	*	1	*	1	*	1	-	3
	1%	-	5%	2%	2%	-	-	-	-	1%	1%	1%	4%	2%	1%	1%	1%	1%	-	2%
Don't know	1	-	1	-	-	-	-	-	-	-	1	1	-	-	-	1	-	1	-	1
	1%	-	5%	-	-	-	-	-	-	-	1%	1%	-	-	-	1%	-	1%	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 366

## Q19\_13. And on your last visit, who, if anyone, did you go to the ... with?

### Planetarium

Base : All who have been to a planetarium in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	126	31	84	10	90	16	13	7	29	23	38	4	19	6	12	5	6	13	17	8	126
Weighted Total	133	33**	89*	9**	97*	17**	11**	7**	31**	24**	42*	4**	21**	7**	11**	4**	8**	14**	16**	11**	126
Effective Base	115	28	77	9	83	15	12	7	27	21	35	4	18	6	11	4	6	12	16	8	126
Partner	52	11	38	3	38	4	7	4	5	14	19	1	4	-	8	2	4	6	10	3	46
	39%	32%	43%	35%	39%	21%	59%	54%	17%	59%	44%	21%	21%	-	67%	54%	50%	40%	62%	26%	37%
Son(s) (including step or foster)	44	4	37	1	32	5	2	4	8	6	17	-	7	1	1	-	5	5	8	4	36
	33%	12%	42% <sup>z</sup>	14%	33%	31%	20%	59%	27%	25%	42%	-	36%	15%	11%	-	55%	37%	50%	36%	29%
Daughter(s) (including step or foster)	39	7	31	-	30	3	3	3	15	7	8	-	12	2	4	2	1	2	4	2	33
	30%	22%	35%	-	30%	20%	29%	45%	47%	30%	18%	-	60%	33%	32%	54%	16%	17%	23%	14%	26%
Friends	22	11	10	1	15	5	1	-	10	3	3	3	4	2	1	2	-	1	2	-	26
	17% <sup>b</sup>	33%	11%	14%	16%	31%	12%	-	31%	12%	7%	79%	20%	35%	8%	46%	-	4%	14%	-	21%
Other relative (including in-laws)	9	3	3	3	8	-	1	-	3	2	3	-	2	1	1	-	1	-	-	3	8
	7% <sup>b</sup>	8%	3%	31%	8%	-	10%	-	9%	10%	6%	-	8%	16%	7%	-	17%	-	-	23%	6%
Other (non-relative)	5	2	3	*	4	-	1	1	1	-	3	-	-	1	-	-	-	1	1	-	6
	4%	6%	3%	4%	4%	-	8%	13%	3%	-	6%	-	-	16%	-	-	-	9%	8%	-	5%
Went alone	5	-	5	-	4	1	1	-	-	-	4	-	-	-	-	-	-	4	2	-	5
	4%	-	6%	-	4%	5%	4%	-	-	-	9%	-	-	-	-	-	-	15%	-	14%	4%
Mother (including step or foster)	4	-	3	1	2	-	3	-	-	-	2	-	-	-	-	-	-	-	*	1	5
	3%	-	3%	15%	2%	-	23%	-	-	-	5%	-	-	-	-	-	-	-	3%	13%	4%
With school, college or university	4	-	4	-	4	-	-	-	1	-	2	-	1	-	-	-	-	-	2	-	4
	3%	-	4%	-	4%	-	-	-	4%	-	5%	-	7%	-	-	-	-	-	13%	-	3%
Sister(s) (including step)	3	-	3	-	2	-	1	-	-	1	1	-	-	-	1	-	-	*	*	-	4
	2%	-	3%	-	2%	-	8%	-	-	3%	2%	-	-	-	6%	-	-	3%	3%	-	3%
Father (including step or foster)	3	-	3	-	1	-	2	-	-	1	-	-	-	-	-	-	-	*	*	-	4
	2%	-	3%	-	1%	-	14%	-	-	2%	-	-	-	-	-	-	-	3%	3%	-	3%
Brothers (including step)	1	-	1	-	1	-	*	-	-	1	-	-	-	-	-	-	-	*	*	-	3
	1%	-	2%	-	1%	-	4%	-	-	2%	-	-	-	-	-	-	-	3%	3%	-	2%
Don't know	1	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1
	1%	3%	-	-	1%	-	-	-	-	2%	-	-	-	-	-	-	-	-	6%	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 367

### Q19\_13. And on your last visit, who, if anyone, did you go to the ... with?

#### Planetarium

Base : All who have been to a planetarium in the last 12 months

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	126	22	16	29	32	14	13
Weighted Total	133	25**	16**	30**	34**	14**	13**
Effective Base	115	20	15	27	29	13	12
Partner	52 39%	6 23%	12 75%	8 27%	14 42%	5 39%	6 45%
Son(s) (including step or foster)	44 33%	8 31%	3 21%	11 38%	15 44%	1 10%	5 34%
Daughter(s) (including step or foster)	39 30%	7 27%	6 35%	11 36%	9 25%	2 16%	6 41%
Friends	22 17%	5 20%	-	8 26%	8 23%	-	1 9%
Other relative (including in-laws)	9 7%	2 10%	-	2 8%	2 6%	1 6%	1 8%
Other (non-relative)	5 4%	1 4%	-	* 1%	* 1%	2 17%	1 9%
Went alone	5 4%	2 6%	-	1 2%	1 2%	2 16%	-
Mother (including step or foster)	4 3%	3 10%	* 3%	-	* 1%	1 7%	-
With school, college or university	4 3%	-	2 14%	-	-	-	1 9%
Sister(s) (including step)	3 2%	-	* 3%	-	-	2 12%	* 4%
Father (including step or foster)	3 2%	1 5%	* 3%	-	* 1%	-	* 4%
Brothers (including step)	1 1%	-	* 3%	-	* 1%	-	* 4%
Don't know	1 1%	-	-	1 3%	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 368

## Q19\_14. And on your last visit, who, if anyone, did you go to the ... with?

### Zoo

Base : All who have been to a zoo in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	536	248	288	157	111	102	67	58	29	12	493	17	12	42	217	318	145	186	98	104	536	
Weighted Total	536	232	305	90	129	134*	78*	64*	27**	15**	494	16**	14**	41*	269	266	162	157	109*	106*	536	
Effective Base	479	224	258	150	108	99	64	55	28	12	442	15	11	36	206	286	135	164	89	93	536	
Partner	276	147	129	18	80	85	44	31	13	5	266	5	4	10	161	115	104	77	57	36	252	
		51%bcmos	63%zb	42%	20%	62%zc	63%zc	57%c	49%c	48%	33%	54%zm	28%	32%	24%	60%zo	43%	64%zqs	49%zs	53%zs	34%	47%
Son(s) (including step or foster)	212	99	113	11	72	80	35	10	5	-	196	8	6	16	118	94	74	53	47	38	186	
		40%cgo	43%	37%	12%	56%zcg	60%zcg	45%cg	16%	17%	-	40%	50%	44%	39%	44%	35%	45%qg	34%	43%	36%	35%
Daughter(s) (including step or foster)	191	79	112	9	52	71	29	18	6	5	179	4	4	12	98	93	59	57	36	39	170	
		36%c	34%	37%	10%	40%c	53%zcfg	37%c	29%c	24%	33%	36%	23%	26%	28%	36%	35%	36%	36%	33%	37%	32%
Friends	95	34	61	43	14	14	14	5	3	1	84	3	1	10	40	54	18	37	15	23	119	
		18%degp	15%	20%	48%zdefg	11%	11%	18%	8%	11%	9%	17%	21%	6%	24%	15%	20%	11%	23%zfp	14%	22%pp	22%
Other relative (including in-laws)	76	24	52	6	6	7	12	28	12	6	71	1	2	5	26	51	22	15	18	21	71	
		14%acdenq	10%	17%a	6%	5%	5%	15%de	44%zcdef	43%	41%	14%	8%	15%	12%	10%	19%zn	13%	10%	17%	20%q	13%
Other (non-relative)	27	5	21	3	5	13	3	1	2	-	25	-	1	1	18	9	7	11	6	2	24	
		5%ao	2%	7%za	3%	4%	10%z	4%	2%	8%	-	5%	-	11%	4%	7%	3%	4%	7%	6%	2%	4%
Mother (including step or foster)	23	6	18	13	7	3	-	-	-	-	21	2	-	3	4	19	6	6	3	8	32	
		4%an	2%	6%	14%zdefg	6%	2%	-	-	-	4%	13%	-	6%	1%	7%zn	4%	4%	3%	8%	6%	
Father (including step or foster)	19	6	13	12	5	2	-	-	-	-	16	2	-	3	3	15	5	6	3	5	28	
		3%an	3%	4%	13%zdefg	4%	1%	-	-	-	3%	13%	-	6%	1%	6%zn	3%	4%	2%	5%	5%	
Sister(s) (including step)	16	5	11	11	1	2	2	-	-	-	11	3	1	5	9	7	3	4	1	7	22	
		3%j	2%	4%	12%zdefg	1%	1%	2%	-	-	2%	19%	11%	11%zj	3%	3%	2%	2%	1%	7%zr	4%	
Brothers (including step)	12	3	9	11	1	-	-	-	-	-	9	2	1	3	3	9	2	5	2	3	20	
		2%j	2%	3%	12%zdefg	1%	-	-	-	-	2%	13%	8%	8%zj	1%	3%	1%	3%	2%	3%	4%	
With school, college or university	9	2	7	3	1	1	4	-	-	-	9	-	-	-	6	3	5	2	2	1	10	
		2%	1%	2%	3%	1%	5%z	-	-	-	2%	-	-	-	2%	1%	3%	1%	2%	1%	2%	
Went alone	9	4	5	*	1	3	-	3	2	-	8	-	1	1	4	5	1	2	2	4	8	
		2%	2%	2%	*	1%	2%	-	4%	8%	-	2%	-	10%	3%	1%	1%	1%	2%	4%	1%	
Don't know	2	2	-	1	-	-	-	1	-	-	2	-	-	-	1	1	-	-	2	-	2	
	*	1%	-	1%	-	-	-	2%	-	-	*	-	-	-	*	*	-	-	2%	-	*	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 369

Q19\_14. And on your last visit, who, if anyone, did you go to the ... with?

Zoo

Base : All who have been to a zoo in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	536	42	103	158	149	151	40	57	28	250	282	476	60	252	125	250	284	536	-	536
Weighted Total	536	44*	102*	138	141	171	45*	64*	30**	277	256	476	61*	255	127	248	286	536	-**	536
Effective Base	479	39	91	135	129	140	37	53	25	232	247	425	55	226	112	224	253	479	-	536
Partner	276	16	51	66	84	100	20	46	14	168	107	257	19	139	70	140	136	276	-	252
	51%aj	35%	51%	48%	59%zac	58%za	45%	72%zabcdef	46%	61%zj	42%	54%zl	31%	54%	55%	56%z	48%	51%	-	47%
Son(s) (including step or foster)	212	15	35	48	58	71	17	29	12	185	25	195	17	98	44	102	109	212	-	186
	40%j	33%	34%	35%	41%	42%	39%	45%	39%	67%zj	10%	41%	28%	38%	35%	41%	38%	40%	-	35%
Daughter(s) (including step or foster)	191	15	43	46	48	64	16	27	9	148	41	167	24	83	36	82	107	191	-	170
	36%j	35%	43%	34%	34%	38%	36%	42%	30%	53%zj	16%	35%	40%	33%	28%	33%	37%	36%	-	32%
Friends	95	5	23	28	21	23	5	11	5	30	64	81	14	40	19	41	54	95	-	119
	18%l	12%	23%	21%	15%	13%	11%	16%	17%	11%	25%zi	17%	24%	16%	15%	16%	19%	18%	-	22%
Other relative (including in-laws)	76	9	16	18	17	17	5	4	3	10	66	64	13	39	21	31	46	76	-	71
	14%i	20%g	15%	13%	12%	10%	10%	7%	9%	4%	26%zi	13%	21%	15%	17%	12%	16%	14%	-	13%
Other (non-relative)	27	2	3	7	10	12	4	3	3	9	18	27	-	18	7	12	14	27	-	24
	5%	3%	3%	5%	7%	7%	9%	5%	9%	3%	7%	6%	-	7%	6%	5%	5%	5%	-	4%
Mother (including step or foster)	23	-	6	11	7	4	1	3	3	15	9	22	1	10	5	9	14	23	-	32
	4%	-	6%	8%zeg	5%	2%	1%	-	11%	5%	3%	5%	2%	4%	4%	4%	5%	4%	-	6%
Father (including step or foster)	19	-	5	10	7	3	1	-	2	9	9	17	1	8	4	7	11	19	-	28
	3%	-	5%	7%zeg	5%e	2%	1%	-	7%	3%	4%	4%	2%	3%	3%	3%	4%	3%	-	5%
Sister(s) (including step)	16	-	5	3	6	5	1	2	2	6	10	14	2	8	4	6	9	16	-	22
	3%	-	5%	2%	4%	3%	3%	3%	7%	2%	4%	3%	3%	3%	2%	2%	3%	3%	-	4%
Brothers (including step)	12	1	1	7	4	2	-	1	1	6	6	11	1	6	2	6	6	12	-	20
	2%	1%	1%	5%ze	3%	1%	-	-	2%	2%	2%	2%	2%	3%	1%	3%	2%	2%	-	4%
With school, college or university	9	-	2	1	2	6	1	1	1	4	5	8	1	4	-	4	5	9	-	10
	2%	-	2%	*	1%	4%	3%	2%	5%	1%	2%	2%	2%	1%	-	2%	2%	2%	-	2%
Went alone	9	4	1	2	2	2	1	1	-	1	8	5	4	3	2	8	1	9	-	8
	2%ikp	8%zce	1%	1%	2%	1%	2%	2%	-	1%	3%zi	1%	6%zk	1%	2%	3%zsp	*	2%	-	1%
Don't know	2	-	-	1	-	1	-	1	-	-	2	2	-	1	-	-	2	2	-	2
	*	-	-	1%	-	1%	-	2%	-	-	1%	*	-	*	-	-	1%	*	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

## Q19\_14. And on your last visit, who, if anyone, did you go to the ... with?

### Zoo

Base : All who have been to a zoo in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total			
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)	
Unweighted Total	536	115	355	50	430	53	28	25	124	145	161	14	68	42	49	33	63	56	64	41	536	
Weighted Total	536	108	368	44*	431	53*	28**	25**	119	144	167	13**	65*	42*	44*	33*	67*	59*	61*	47*	536	
Effective Base	479	101	322	44	385	47	25	23	111	131	143	11	61	38	44	31	57	50	57	37	536	
Partner	276	49	207	12	222	24	16	13	60	81	81	5	30	25	27	13	42	32	29	20	252	
	<b>51%<sup>c</sup></b>	<b>46%<sup>c</sup></b>	<b>56%<sup>z</sup></b>	27%	52%	45%	59%	53%	51%	<b>56%<sup>o</sup></b>	48%	40%	46%	60%	60%	39%	<b>62%<sup>o</sup></b>	55%	47%	43%	47%	
Son(s) (including step or foster)	212	43	155	6	168	18	15	11	53	52	63	5	24	23	15	13	23	28	16	20	186	
	<b>40%<sup>cr</sup></b>	<b>40%<sup>c</sup></b>	<b>42%<sup>c</sup></b>	14%	39%	34%	53%	45%	<b>44%<sup>r</sup></b>	36%	<b>38%<sup>r</sup></b>	41%	37%	<b>57%<sup>z</sup></b>	<b>z</b>	35%	41%	34%	<b>47%<sup>r</sup></b>	26%	43%	35%
Daughter(s) (including step or foster)	191	28	149	10	146	23	13	9	39	59	48	4	24	11	21	10	29	20	17	11	170	
	<b>36%<sup>a</sup></b>	26%	<b>40%<sup>z</sup></b>	23%	34%	43%	46%	36%	33%	<b>41%<sup>j</sup></b>	29%	37%	27%	<b>47%<sup>js</sup></b>	29%	43%	33%	33%	28%	24%	32%	
Friends	95	25	51	13	77	10	5	3	22	24	31	2	13	7	13	8	3	7	11	13	119	
	<b>18%<sup>bp</sup></b>	<b>23%<sup>b</sup></b>	14%	<b>29%<sup>z</sup></b>	18%	19%	19%	10%	<b>18%<sup>p</sup></b>	<b>16%<sup>p</sup></b>	<b>19%<sup>p</sup></b>	16%	<b>19%<sup>p</sup></b>	<b>17%<sup>p</sup></b>	<b>30%<sup>z</sup></b>	<b>z</b>	<b>23%<sup>p</sup></b>	5%	13%	<b>18%<sup>p</sup></b>	<b>27%<sup>p</sup></b>	22%
Other relative (including in-laws)	76	6	59	10	69	6	1	-	15	26	29	1	9	5	4	5	16	13	10	6	71	
	<b>14%<sup>a</sup></b>	6%	<b>16%<sup>a</sup></b>	<b>23%<sup>a</sup></b>	<b>16%<sup>z</sup></b>	11%	4%	-	12%	18%	17%	6%	13%	12%	10%	16%	<b>24%<sup>z</sup></b>	22%	16%	13%	13%	
Other (non-relative)	27	8	18	1	21	1	2	3	2	5	13	1	1	-	-	1	4	5	7	2	24	
	5%	7%	5%	3%	5%	2%	6%	13%	2%	4%	<b>8%<sup>h</sup></b>	6%	2%	-	-	3%	6%	<b>8%<sup>h</sup></b>	<b>11%<sup>z</sup></b>	<b>h</b>	3%	4%
Mother (including step or foster)	23	7	14	2	17	2	4	*	7	7	3	1	3	3	2	1	4	2	*	1	32	
	4%	6%	4%	4%	4%	4%	13%	2%	6%	5%	2%	9%	4%	7%	4%	4%	6%	3%	1%	1%	6%	
Father (including step or foster)	19	6	11	2	13	1	4	*	5	4	4	1	3	2	2	-	3	3	1	-	28	
	3%	6%	3%	4%	3%	2%	13%	2%	4%	3%	2%	4%	4%	4%	4%	-	5%	4%	2%	-	5%	
Sister(s) (including step)	16	4	6	4	14	1	*	*	4	4	7	1	4	-	1	1	2	3	2	1	22	
	<b>3%<sup>b</sup></b>	4%	2%	<b>8%<sup>b</sup></b>	3%	1%	2%	2%	4%	3%	4%	4%	6%	-	3%	2%	3%	5%	3%	3%	4%	
Brothers (including step)	12	4	5	2	10	1	1	*	5	3	2	1	4	-	2	-	2	1	*	1	20	
	<b>2%<sup>b</sup></b>	4%	1%	4%	2%	1%	2%	2%	4%	2%	1%	5%	<b>6%<sup>z</sup></b>	-	3%	-	3%	2%	1%	2%	4%	
With school, college or university	9	-	9	-	6	2	-	1	3	-	3	-	3	-	-	-	-	-	3	-	10	
	2%	-	3%	-	1%	4%	-	6%	2%	-	2%	-	<b>4%<sup>i</sup></b>	-	-	-	-	-	<b>5%<sup>z</sup></b>	-	2%	
Went alone	9	1	5	3	6	1	2	-	-	1	5	-	-	-	-	-	1	2	2	1	8	
	2%	1%	1%	<b>6%<sup>z</sup></b>	1%	2%	5%	-	-	1%	3%	-	-	-	-	-	2%	3%	<b>4%<sup>h</sup></b>	3%	1%	
Don't know	2	-	2	-	2	-	-	-	-	1	1	-	-	-	-	-	1	-	-	1	2	
	*	-	*	-	*	-	-	-	-	1%	1%	-	-	-	-	-	1%	-	-	2%	*	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 371

### Q19\_14. And on your last visit, who, if anyone, did you go to the ... with?

#### Zoo

Base : All who have been to a zoo in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	536	129	67	119	89	69	63
Weighted Total	536	127	69*	116	88*	71*	66*
Effective Base	479	116	61	106	77	63	57
Partner	276 51%	56 44%	32 47%	56 48%	57 65%zabc	41 58%	33 50%
Son(s) (including step or foster)	212 40%	48 37%	23 33%	49 43%	42 48%	25 36%	24 37%
Daughter(s) (including step or foster)	191 36%	41 32%	17 25%	42 36%	40 45%b	24 34%	27 41%
Friends	95 18%	29 23%	10 15%	16 14%	17 20%	10 14%	12 19%
Other relative (including in-laws)	76 14%	16 12%	16 23%z	17 14%	11 12%	10 14%	8 12%
Other (non-relative)	27 5%d	4 4%	3 5%	8 7%d	-	6 8%d	5 8%d
Mother (including step or foster)	23 4%	10 8%zb	*	5 4%	2 2%	2 3%	4 5%
Father (including step or foster)	19 3%	7 5%	*	5 4%	3 3%	2 3%	2 3%
Sister(s) (including step)	16 3%	8 6%z	*	3 2%	2 2%	2 3%	1 1%
Brothers (including step)	12 2%	3 2%	*	1 1%	3 3%	3 4%	2 3%
With school, college or university	9 2%	3 3%	3 4%c	-	1 1%	-	3 4%c
Went alone	9 2%	4 3%	2 3%	-	2 2%	1 2%	-
Don't know	2 *	-	-	-	-	1 2%	1 1%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 372

### Q19\_15. And on your last visit, who, if anyone, did you go to the ... with?

#### Lecture/Talk on a science-related subject outside school, college or university

Base : All who have been to a lecture/talk on a science-related subject outside school, college or university in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	291	174	117	128	34	32	40	30	21	6	255	14	6	33	108	183	124	111	28	27	291
Weighted Total	257	143	113	67	41*	42*	47*	32**	20**	7**	229	11**	6**	25**	133	123	125	81*	27**	23**	291
Effective Base	248	149	101	123	33	31	39	29	21	6	219	11	5	26	104	161	111	92	24	23	291
Went alone	95	59	36	18	16	16	19	14	10	2	88	3	3	8	52	43	43	30	13	10	102
	<b>37%<sup>c</sup></b>	41%	32%	26%	38%	38%	41%	46%	52%	28%	38%	28%	48%	31%	39%	35%	34%	37%	48%	42%	35%
Friends	69	36	33	30	15	3	8	6	5	2	62	2	2	7	32	37	31	25	4	8	90
	<b>27%<sup>e</sup></b>	25%	29%	<b>45%<sup>zef</sup></b>	<b>38%<sup>ef</sup></b>	6%	16%	19%	25%	34%	27%	14%	30%	29%	24%	30%	24%	32%	13%	37%	31%
Other (non-relative)	31	15	16	3	6	9	8	3	2	-	29	-	1	2	24	7	19	9	3	-	28
	<b>12%<sup>co</sup></b>	10%	14%	4%	14%	<b>21%<sup>c</sup></b>	<b>18%<sup>c</sup></b>	10%	9%	-	13%	-	22%	7%	<b>18%<sup>zo</sup></b>	6%	16%	11%	10%	-	10%
Partner	27	19	7	2	1	5	7	7	2	1	24	2	-	2	16	11	19	5	2	1	26
	<b>10%<sup>c</sup></b>	14%	6%	3%	3%	12%	<b>16%<sup>c</sup></b>	23%	10%	19%	10%	15%	-	7%	12%	9%	<b>15%<sup>zq</sup></b>	6%	9%	4%	9%
With school, college or university	20	8	12	12	1	3	3	1	-	-	16	1	-	3	4	16	7	8	2	2	31
	<b>8%<sup>n</sup></b>	5%	11%	<b>18%<sup>zdf</sup></b>	2%	7%	5%	3%	-	-	7%	10%	-	13%	3%	<b>13%<sup>zn</sup></b>	6%	10%	6%	11%	
Son(s) (including step or foster)	8	2	6	-	1	3	4	-	-	-	8	-	-	-	7	1	3	2	3	-	6
	<b>3%<sup>o</sup></b>	2%	5%	-	3%	<b>7%<sup>c</sup></b>	<b>8%<sup>c</sup></b>	-	-	-	4%	-	-	-	5%	1%	2%	3%	11%	-	2%
Daughter(s) (including step or foster)	6	2	4	-	1	2	1	-	-	1	5	1	-	1	2	3	-	3	1	1	5
	2%	1%	3%	-	3%	6%	2%	-	-	19%	2%	11%	-	5%	2%	3%	-	<b>4%<sup>p</sup></b>	4%	6%	2%
Mother (including step or foster)	3	2	1	2	-	1	-	-	-	-	1	2	-	2	1	2	3	-	-	-	4
	<b>1%<sup>j</sup></b>	1%	1%	2%	-	3%	-	-	-	-	*	19%	-	8%	1%	1%	2%	-	-	-	1%
Father (including step or foster)	2	*	2	2	-	-	-	-	-	-	*	1	-	1	-	2	2	*	-	-	3
	<b>1%<sup>j</sup></b>	*	1%	<b>3%<sup>z</sup></b>	-	-	-	-	-	-	*	5%	-	2%	-	2%	1%	1%	-	-	1%
Brothers (including step)	2	2	-	-	1	-	1	-	-	-	2	-	-	-	-	2	-	1	1	-	2
	1%	1%	-	-	2%	-	2%	-	-	-	1%	-	-	-	-	2%	-	1%	4%	-	1%
Other relative (including in-laws)	2	1	1	1	-	-	1	-	-	-	2	-	-	-	1	1	1	1	-	-	2
	1%	1%	*	1%	-	-	2%	-	-	-	1%	-	-	-	1%	*	1%	1%	-	-	1%
Sister(s) (including step)	1	-	1	-	1	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	1
	1%	-	1%	-	4%	-	-	-	-	-	-	14%	-	6%	1%	-	1%	-	-	-	*
Don't know	3	2	1	-	-	2	-	-	1	-	2	-	-	-	1	2	3	-	-	-	3
	1%	2%	1%	-	-	6%	-	-	4%	-	1%	-	-	-	1%	2%	3%	-	-	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 373

## Q19\_15. And on your last visit, who, if anyone, did you go to the ... with?

### Lecture/Talk on a science-related subject outside school, college or university

Base : All who have been to a lecture/talk on a science-related subject outside school, college or university in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	291	2	36	106	165	128	20	77	15	87	203	282	9	96	112	213	78	291	-	291
Weighted Total	257	3**	26**	73*	142	135	21**	83*	15**	88*	169	248	9**	88*	100*	189	68*	257	**	291
Effective Base	248	2	29	88	139	117	19	71	13	77	172	240	8	82	96	183	65	248	-	291
Went alone	95	2	4	29	55	56	10	37	6	34	61	93	3	31	42	76	19	95	-	102
	37%	53%	16%	40%	39%	41%	48%	45%	42%	39%	36%	37%	34%	35%	42%	40%	29%	37%	-	35%
Friends	69	1	10	20	42	30	3	17	3	13	56	66	3	26	25	52	17	69	-	90
	27% <i>il</i>	47%	38%	28%	30% <i>eg</i>	23%	15%	21%	18%	15%	33% <i>zi</i>	27%	32%	30%	26%	28%	25%	27%	-	31%
Other (non-relative)	31	-	2	8	16	19	-	15	3	11	20	31	-	10	8	25	6	31	-	28
	12%	-	7%	10%	11%	14%	-	18% <i>d</i>	20%	13%	12%	12%	-	11%	8%	13%	9%	12%	-	10%
Partner	27	-	2	4	17	19	4	13	-	10	17	26	1	9	10	21	5	27	-	26
	10%	-	9%	6%	12% <i>c</i>	14%	19%	15%	-	11%	10%	10%	9%	10%	10%	11%	8%	10%	-	9%
With school, college or university	20	-	5	7	8	6	-	3	3	10	10	18	1	5	4	8	12	20	-	31
	8% <i>o</i>	-	20%	9%	6%	5%	-	4%	20%	11%	6%	7%	15%	6%	4%	4%	17% <i>zo</i>	8%	-	11%
Son(s) (including step or foster)	8	-	2	5	5	1	-	1	-	7	1	8	-	5	1	6	2	8	-	6
	3% <i>ej</i>	-	7%	7% <i>ze</i>	3% <i>e</i>	1%	-	1%	-	8% <i>zj</i>	1%	3%	-	6%	1%	3%	3%	3%	-	2%
Daughter(s) (including step or foster)	6	-	-	2	4	2	-	2	-	4	1	6	-	3	-	4	1	6	-	5
	2% <i>j</i>	-	-	3%	2%	2%	-	3%	-	5% <i>j</i>	1%	2%	-	3%	-	2%	2%	2%	-	2%
Mother (including step or foster)	3	-	1	1	2	2	-	*	-	2	1	3	-	1	2	1	2	3	-	4
	1%	-	2%	1%	1%	1%	-	1%	-	2%	1%	1%	-	2%	2%	1%	3%	1%	-	1%
Father (including step or foster)	2	-	1	1	1	-	-	-	-	-	2	2	-	-	2	1	1	2	-	3
	1%	-	4%	1%	1%	-	-	-	-	-	1%	1%	-	-	2%	1%	1%	1%	-	1%
Brothers (including step)	2	-	-	1	1	1	-	-	-	-	2	1	1	-	-	2	-	2	-	2
	1% <i>k</i>	-	-	1%	1%	1%	-	-	-	1%	*	11%	-	-	1%	-	1%	1%	-	1%
Other relative (including in-laws)	2	-	1	-	1	-	-	-	-	2	-	2	-	1	1	1	1	2	-	2
	1%	-	2%	-	1%	-	-	-	-	2%	-	1%	-	1%	1%	1%	1%	1%	-	1%
Sister(s) (including step)	1	-	-	-	1	1	1	-	-	-	1	1	-	1	1	1	-	1	-	1
	1%	-	-	-	1%	1%	7%	-	-	-	1%	1%	-	2%	1%	1%	-	1%	-	*
Don't know	3	-	-	-	-	3	2	-	-	1	2	3	-	-	2	1	2	3	-	3
	1% <i>o</i>	-	-	-	-	2%	11%	-	-	1%	1%	1%	-	-	2%	*	3%	1%	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 374

## Q19\_15. And on your last visit, who, if anyone, did you go to the ... with?

### Lecture/Talk on a science-related subject outside school, college or university

Base : All who have been to a lecture/talk on a science-related subject outside school, college or university in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	291	80	175	30	238	29	14	10	70	67	101	11	40	19	17	20	30	39	32	30	291
Weighted Total	257	68*	158	24**	213	24**	10**	9**	61*	62*	90*	9**	37*	14**	13**	17**	32**	34*	24**	31**	291
Effective Base	248	67	150	25	203	25	12	8	60	58	86	10	35	16	15	17	27	33	27	27	291
Went alone	95	25	59	8	74	17	2	2	24	16	34	2	18	3	3	5	8	16	8	11	102
	37% <sup>i</sup>	37%	38%	34%	35%	70%	22%	26%	39%	26%	38%	23%	48% <sup>i</sup>	25%	25%	31%	24%	46%	31%	35%	35%
Friends	69	21	40	8	61	4	3	*	19	15	27	4	11	4	5	4	7	4	9	14	90
	27% <sup>q</sup>	31%	25%	31%	29%	17%	31%	4%	32% <sup>q</sup>	25%	30% <sup>q</sup>	42%	31%	28%	36%	21%	22%	11%	37%	45%	31%
Other (non-relative)	31	9	19	2	23	1	4	3	9	7	8	3	3	3	-	2	5	4	3	-	28
	12%	13%	12%	10%	11%	4%	35%	31%	15%	11%	8%	30%	9%	20%	-	10%	17%	12%	14%	-	10%
Partner	27	2	21	2	23	2	1	1	3	9	11	-	2	1	2	2	5	6	2	2	26
	10% <sup>a</sup>	3%	14% <sup>za</sup>	9%	11%	8%	12%	8%	5%	14%	12%	-	6%	8%	16%	10%	15%	18%	9%	8%	9%
With school, college or university	20	5	11	2	18	1	-	*	6	6	7	*	2	4	1	3	1	3	2	2	31
	8%	8%	7%	6%	9%	4%	-	5%	10%	9%	8%	5%	4%	28%	7%	20%	4%	9%	9%	5%	11%
Son(s) (including step or foster)	8	4	4	-	6	-	-	2	-	3	2	-	-	-	-	1	2	2	-	-	6
	3%	6%	3%	-	3%	-	-	26%	-	5%	3%	-	-	-	-	9%	6%	7% <sup>h</sup>	-	-	2%
Daughter(s) (including step or foster)	6	3	2	-	3	-	-	2	1	2	-	-	1	-	1	-	1	-	-	-	5
	2%	5%	2%	-	2%	-	-	26%	2%	3%	-	-	4%	-	9%	-	3%	-	-	-	2%
Mother (including step or foster)	3	1	1	1	3	-	-	-	1	1	2	-	1	-	-	1	-	-	*	1	4
	1%	1%	1%	6%	1%	-	-	-	1%	1%	2%	-	1%	-	-	3%	-	-	2%	5%	1%
Father (including step or foster)	2	1	*	-	2	-	-	-	-	2	-	-	-	-	-	1	1	-	-	-	3
	1%	1%	*	-	1%	-	-	-	-	3%	-	-	-	-	-	6%	3%	-	-	-	1%
Brothers (including step)	2	-	2	-	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1	2
	1%	-	1%	-	*	4%	-	-	-	-	1%	-	-	-	-	-	-	-	-	3%	1%
Other relative (including in-laws)	2	-	2	-	2	-	-	-	1	1	-	-	1	-	1	-	-	-	-	-	2
	1%	-	1%	-	1%	-	-	-	1%	2%	-	-	1%	-	9%	-	-	-	-	-	1%
Sister(s) (including step)	1	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1
	1%	2%	-	-	1%	-	-	-	-	2%	-	-	-	-	-	-	5%	-	-	-	*
Don't know	3	-	2	1	3	-	-	-	-	2	1	-	-	-	-	1	1	-	-	-	3
	1%	-	1%	4%	2%	-	-	-	-	3%	2%	-	-	-	8%	-	3%	4%	-	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 375

### Q19\_15. And on your last visit, who, if anyone, did you go to the ... with?

#### Lecture/Talk on a science-related subject outside school, college or university

Base : All who have been to a lecture/talk on a science-related subject outside school, college or university in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	291	52	23	54	98	42	22
Weighted Total	257	41*	19**	44*	90*	43*	20**
Effective Base	248	42	19	46	85	38	19
Went alone	95	10	6	15	41	17	7
	37%	24%	31%	33%	45%a	39%	37%
Friends	69	14	5	14	22	10	4
	27%	35%	29%	31%	24%	23%	20%
Other (non-relative)	31	1	1	5	12	11	1
	12%	4%	4%	12%	13%	25%za	6%
Partner	27	4	3	3	7	4	5
	10%	10%	17%	7%	8%	8%	26%
With school, college or university	20	6	3	5	4	1	1
	8%	16%zde	14%	12%	4%	2%	5%
Son(s) (including step or foster)	8	3	-	1	3	-	1
	3%	7%	-	3%	3%	-	6%
Daughter(s) (including step or foster)	6	1	1	2	-	-	1
	2%	3%	6%	5% <b>d</b>	-	-	7%
Mother (including step or foster)	3	1	-	1	1	-	-
	1%	3%	-	2%	1%	-	-
Father (including step or foster)	2	-	-	-	2	-	-
	1%	-	-	-	2%	-	-
Brothers (including step)	2	-	1	-	1	-	-
	1%	-	5%	-	1%	-	-
Other relative (including in-laws)	2	1	-	-	-	1	-
	1%	1%	-	-	-	3%	-
Sister(s) (including step)	1	1	-	-	-	-	-
	1%	4% <b>z</b>	-	-	-	-	-
Don't know	3	-	-	-	3	-	-
	1%	-	-	-	4%	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 376

## Q19\_16. And on your last visit, who, if anyone, did you go to the ... with?

### Public meeting or debate on a science-related subject

Base : All who have been to a public meeting or debate on a science-related subject in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	153	89	64	49	16	25	16	25	14	8	136	10	2	14	60	93	69	54	15	15	153
Weighted Total	145	80*	65*	26*	19**	33**	19**	25**	13**	9**	129	9**	3**	13**	74*	71*	73*	43*	15**	14**	153
Effective Base	136	79	57	47	16	25	16	24	14	8	121	9	2	12	58	83	65	45	14	13	153
Went alone	67	38	29	7	8	19	12	10	3	7	58	6	2	8	40	27	36	18	8	5	63
	46%co	48%	44%	28%	43%	58%	63%	39%	22%	84%	45%	65%	57%	63%	54%	38%	49%	42%	52%	36%	41%
Friends	32	18	15	14	6	1	1	4	5	-	30	3	-	3	10	22	16	8	3	5	43
	22%n	22%	23%	52%z	33%	4%	7%	16%	42%	-	23%	29%	-	19%	14%	31%zn	23%	18%	22%	35%	28%
Partner	20	13	7	-	-	7	3	8	2	-	18	-	-	-	11	10	11	6	3	-	19
	14%c	16%	11%	-	-	22%	18%	30%	14%	-	14%	-	-	-	14%	13%	16%	13%	22%	-	12%
Other (non-relative)	15	6	9	2	1	5	2	2	2	-	13	-	1	2	9	6	7	5	1	2	14
	10%	7%	14%	7%	6%	16%	13%	8%	15%	-	10%	-	43%	13%	13%	8%	10%	11%	5%	15%	9%
With school, college or university	5	2	2	3	1	-	-	-	-	-	4	*	-	*	1	3	*	4	-	*	8
	3%	3%	4%	12%z	7%	-	-	-	-	-	3%	6%	-	4%	2%	5%	1%	9%zp	-	3%	5%
Son(s) (including step or foster)	5	-	5	-	1	-	1	1	1	1	4	-	-	-	2	2	-	3	-	1	4
	3%	-	7%a	-	6%	-	5%	4%	-	16%	3%	-	-	3%	3%	-	7%ap	-	-	10%	3%
Daughter(s) (including step or foster)	2	-	2	-	1	-	1	-	-	-	1	-	-	-	2	-	-	2	-	-	2
	2%	-	3%	-	6%	-	5%	-	-	-	1%	-	-	-	3%	-	-	5%	-	-	1%
Sister(s) (including step)	1	1	-	-	-	-	-	1	-	-	1	-	-	-	1	-	1	-	-	-	1
	1%	1%	-	-	-	-	-	4%	-	-	1%	-	-	-	1%	-	1%	-	-	-	1%
Brothers (including step)	1	1	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	1
	1%	1%	-	-	5%	-	-	-	-	-	1%	-	-	-	-	1%	-	2%	-	-	1%
Mother (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other relative (including in-laws)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Father (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	2	2	-	-	-	-	-	1	1	-	2	-	-	-	2	2	2	-	-	-	2
	1%	2%	-	-	-	-	-	3%	6%	-	1%	-	-	-	2%	2%	-	-	-	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 377

### Q19\_16. And on your last visit, who, if anyone, did you go to the ... with?

#### Public meeting or debate on a science-related subject

Base : All who have been to a public meeting or debate on a science-related subject in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	153	3	12	58	79	73	14	43	10	35	118	147	6	54	63	108	45	153	-	153
Weighted Total	145	4**	11**	46*	72*	77*	14**	48*	9**	38*	107	138	7**	53*	57*	100*	45*	145	-**	153
Effective Base	136	3	11	49	69	68	13	41	9	32	104	130	6	49	56	95	40	136	-	153
Went alone	67	-	4	20	31	36	8	22	2	21	46	65	2	24	27	48	19	67	-	63
	46%	-	40%	43%	43%	47%	59%	46%	20%	56%	43%	47%	35%	46%	47%	48%	42%	46%	-	41%
Friends	32	-	4	13	20	15	1	11	2	4	29	32	-	13	15	23	9	32	-	43
	22% <b>l</b>	-	36%	28%	27%	19%	11%	22%	21%	10%	27% <b>z</b>	23%	-	25%	26%	23%	21%	22%	-	28%
Partner	20	-	1	6	9	13	2	8	3	5	15	19	1	8	10	13	7	20	-	19
	14%	-	10%	12%	13%	17%	12%	16%	35%	13%	14%	14%	16%	14%	17%	13%	16%	14%	-	12%
Other (non-relative)	15	2	-	5	8	8	2	5	1	5	9	15	-	6	4	11	4	15	-	14
	10%	59%	-	10%	11%	11%	12%	11%	13%	14%	9%	11%	-	11%	6%	10%	10%	10%	-	9%
With school, college or university	5	-	*	3	2	1	-	1	-	1	3	5	-	*	1	3	2	5	-	8
	3%	-	5%	6%	2%	2%	-	3%	-	4%	3%	3%	-	1%	2%	3%	3%	3%	-	5%
Son(s) (including step or foster)	5	1	-	-	2	3	-	1	2	1	3	3	1	2	2	2	2	5	-	4
	3% <b>k</b>	41%	-	-	3%	4%	-	2%	23%	3%	3%	2%	21%	5%	3%	2%	5%	3%	-	3%
Daughter(s) (including step or foster)	2	-	-	-	2	2	-	1	1	1	2	2	-	1	1	1	1	2	-	2
	2%	-	-	-	3%	3%	-	2%	12%	3%	1%	2%	-	2%	2%	1%	2%	2%	-	1%
Sister(s) (including step)	1	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	1	1	-	1
	1%	-	10%	-	-	-	-	-	-	-	1%	-	15%	-	-	-	2%	1%	-	1%
Brothers (including step)	1	-	-	-	1	1	-	-	-	-	1	1	-	-	-	1	-	1	-	1
	1%	-	-	-	1%	1%	-	-	-	-	1%	1%	-	-	-	1%	-	1%	-	1%
Mother (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other relative (including in-laws)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Father (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	2	-	-	-	1	2	1	1	-	-	2	1	1	-	2	1	1	2	-	2
	1% <b>k</b>	-	-	-	1%	2%	6%	2%	-	-	2%	1%	12%	-	3%	1%	2%	1%	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 378

**Q19\_16. And on your last visit, who, if anyone, did you go to the ... with?**

**Public meeting or debate on a science-related subject**

Base : All who have been to a public meeting or debate on a science-related subject in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	153	38	93	18	121	17	11	4	37	31	53	7	18	12	13	6	12	22	16	15	153
Weighted Total	145	36*	89*	17**	115	18**	9**	4**	32*	30**	53*	6**	16**	10**	11**	5**	14**	20**	18**	16**	153
Effective Base	136	33	84	16	107	16	9	4	33	28	47	6	16	11	12	6	11	19	15	14	153
Went alone	67	15	41	8	53	11	3	-	15	13	25	2	8	5	5	-	8	7	9	9	63
	46%	41%	46%	50%	46%	61%	37%	-	46%	46%	46%	29%	49%	50%	48%	-	59%	37%	51%	54%	41%
Friends	32	9	18	5	25	6	2	-	9	7	8	4	3	1	2	1	4	5	1	2	43
	22%	25%	20%	27%	21%	33%	23%	-	28%	25%	15%	71%	22%	14%	17%	27%	31%	27%	5%	13%	28%
Partner	20	3	15	2	16	2	1	1	3	3	10	-	2	1	2	1	-	3	5	2	19
	14%	10%	17%	12%	14%	12%	13%	20%	10%	10%	19%	-	13%	12%	18%	19%	-	13%	29%	14%	12%
Other (non-relative)	15	5	9	1	13	-	2	-	4	4	5	-	2	2	1	2	1	1	2	2	14
	10%	13%	10%	9%	11%	-	22%	-	12%	14%	10%	-	14%	15%	9%	36%	10%	6%	13%	10%	9%
With school, college or university	5	*	4	1	4	-	*	-	*	1	3	-	*	-	1	-	-	2	*	*	8
	3%	1%	4%	3%	4%	-	5%	-	2%	3%	5%	-	3%	-	8%	-	-	10%	2%	3%	5%
Son(s) (including step or foster)	5	3	1	-	3	-	-	1	1	-	2	-	-	1	-	-	-	1	-	1	4
	3%	9%	2%	-	3%	-	-	32%	3%	-	5%	-	-	9%	-	-	-	7%	-	6%	3%
Daughter(s) (including step or foster)	2	2	-	-	1	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	2
	2%	6% <b>b</b>	-	-	1%	-	-	32%	-	-	2%	-	-	-	-	-	-	-	-	6%	1%
Sister(s) (including step)	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
	1%	3%	-	-	-	-	-	28%	-	-	-	-	-	-	-	-	-	-	-	-	1%
Brothers (including step)	1	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1
	1%	-	1%	-	1%	-	-	-	-	-	2%	-	-	-	-	-	-	-	-	6%	1%
Mother (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other relative (including in-laws)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Father (including step or foster)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	2	-	2	-	1	-	-	1	-	1	-	-	-	-	1	-	-	-	-	-	2
	1%	-	2%	-	1%	-	-	20%	-	3%	-	-	-	-	18%	-	-	-	-	-	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 379

### Q19\_16. And on your last visit, who, if anyone, did you go to the ... with?

#### Public meeting or debate on a science-related subject

Base : All who have been to a public meeting or debate on a science-related subject in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	153	23	10	29	51	31	9
Weighted Total	145	22**	8**	25**	49*	32**	9**
Effective Base	136	20	9	25	45	29	8
Went alone	67	8	5	11	27	14	2
	46%	38%	57%	44%	55%	43%	25%
Friends	32	8	2	4	14	4	1
	22%	36%	25%	15%	28%	11%	13%
Partner	20	1	1	2	3	10	3
	14%	4%	12%	9%	7%	31%	34%
Other (non-relative)	15	2	-	4	3	5	1
	10%	7%	-	17%	7%	15%	12%
With school, college or university	5	1	*	3	-	*	-
	3%	5%	5%	11%	-	1%	-
Son(s) (including step or foster)	5	1	-	1	-	1	1
	3%	6%	-	4%	-	3%	16%
Daughter(s) (including step or foster)	2	1	-	-	-	1	-
	2%	6%	-	-	-	3%	-
Sister(s) (including step)	1	1	-	-	-	-	-
	1%	5%	-	-	-	-	-
Brothers (including step)	1	-	-	-	1	-	-
	1%	-	-	-	2%	-	-
Mother (including step or foster)	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Other relative (including in-laws)	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Father (including step or foster)	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Don't know	2	-	-	-	1	1	-
	1%	-	-	-	2%	2%	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



## Public Attitudes to Science 2011: Final Results

Table 380

### Q19\_17. And on your last visit, who, if anyone, did you go to the ... with?

#### Science-related activity at a school, community centre or university, outside regular classes

Base : All who have been to a science-related activity at a school, community centre or university, outside regular classes in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	256	140	116	103	35	38	34	26	14	6	231	10	5	23	86	170	100	94	34	27	256
Weighted Total	229	112	118	54*	41*	49*	41*	26**	12**	6**	210	8**	4**	17**	106*	124	101*	72*	32**	24**	256
Effective Base	221	120	104	99	34	37	33	25	14	6	201	8	4	18	83	148	91	78	29	24	256
Went alone	66 29% <b>c</b>	37 33%	28 24%	11 21%	8 20%	15 31%	10 24%	6 39%	5 45%	5 86%	65 31% <b>z</b>	* 6%	- -	* 3%	32 30%	33 27%	35 34%	19 26%	7 22%	5 23%	69 27%
Friends	41 18% <b>e</b>	23 21%	18 15%	21 39% <b>zef</b>	9 22% <b>e</b>	1 3%	5 12%	3 11%	2 15%	- -	38 18%	2 28%	* 11%	3 19%	13 12%	28 23% <b>zn</b>	17 17%	13 18%	5 17%	5 22%	59 23%
With school, college or university	32 14% <b>jp</b>	14 12%	18 15%	20 37% <b>zdef</b>	2 5%	3 9%	3 8%	2 8%	1 12%	- -	26 12%	1 8%	2 59%	5 30%	9 9%	23 18% <b>zn</b>	5 5%	18 26% <b>zp</b>	6 18%	3 13%	49 19%
Son(s) (including step or foster)	31 13% <b>c</b>	11 10%	20 17%	1 1%	8 19% <b>c</b>	15 31% <b>zc</b>	6 15% <b>c</b>	1 4%	- -	- -	29 14%	- -	- -	1 8%	16 15%	15 12%	10 10%	7 9%	10 33%	4 18%	26 10%
Daughter(s) (including step or foster)	29 13% <b>c</b>	10 9%	19 16%	1 1%	10 23% <b>c</b>	9 19% <b>c</b>	8 19% <b>c</b>	1 5%	1 6%	- -	24 11%	3 30%	- -	4 23%	17 16%	12 10%	11 11%	10 13%	5 16%	3 14%	25 10%
Other (non-relative)	26 11% <b>c</b>	12 10%	15 12%	2 4%	6 16% <b>c</b>	10 21% <b>c</b>	5 12%	1 3%	2 15%	- -	24 11%	- -	1 31%	2 13%	15 14%	11 9%	14 14%	6 9%	3 10%	2 10%	24 9%
Partner	23 10% <b>c</b>	14 12%	9 8%	- -	5 13% <b>c</b>	6 12% <b>c</b>	7 18% <b>c</b>	4 14%	- -	1 14%	22 10%	1 14%	- -	1 7%	12 12%	11 9%	13 13%	7 10%	2 8%	- -	21 8%
Other relative (including in-laws)	5 2%	1 1%	4 3%	- -	- -	- -	1 3%	4 14%	- -	- -	5 2%	- -	- -	- -	3 2%	2 2%	4 4%	- -	- -	- -	4 2%
Sister(s) (including step)	3 1% <b>j</b>	1 1%	2 2%	1 1%	1 4%	- -	- -	1 4%	- -	- -	1 *	2 27%	- -	2 13%	2 2%	1 1%	1 1%	- -	1 3%	1 3%	3 1%
Mother (including step or foster)	1 1%	- -	1 1%	- -	1 3%	- -	- -	- -	- -	- -	1 1%	- -	- -	- -	- -	1 1%	- -	- -	1 4%	- -	1 *
Father (including step or foster)	1 1%	- -	1 1%	- -	1 3%	- -	- -	- -	- -	- -	1 1%	- -	- -	- -	- -	1 1%	- -	- -	1 4%	- -	1 *
Brothers (including step)	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Don't know	6 2%	4 4%	1 1%	- -	- -	3 5%	1 3%	1 3%	1 6%	- -	6 3%	- -	- -	- -	4 4%	2 1%	4 4%	1 2%	- -	- -	5 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 381

## Q19\_17. And on your last visit, who, if anyone, did you go to the ... with?

### Science-related activity at a school, community centre or university, outside regular classes

Base : All who have been to a science-related activity at a school, community centre or university, outside regular classes in the last 12 months

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	256	5	38	85	127	106	19	58	13	96	160	245	11	82	77	175	81	256	-	256
Weighted Total	229	5**	30*	62*	105	109*	20**	59*	12**	99*	130	218	12**	78*	67*	151	78*	229	**	256
Effective Base	221	5	31	70	107	97	17	53	12	86	137	211	11	71	67	150	72	221	-	256
Went alone	66	1	5	13	34	40	7	24	5	26	40	58	7	19	21	45	21	66	-	69
	29% <b>k</b>	21%	15%	20%	32% <b>c</b>	37% <b>zbc</b>	35%	41% <b>zbc</b>	43%	26%	30%	27%	61%	25%	31%	30%	27%	29%	61%	27%
Friends	41	1	5	21	25	13	1	9	2	10	31	41	-	13	16	31	11	41	-	59
	18% <b>ei</b>	18%	16%	33% <b>zeg</b>	24% <b>ze</b>	12%	7%	15%	19%	10%	24% <b>zi</b>	19%	-	17%	24%	20%	14%	18%	-	23%
With school, college or university	32	-	7	10	15	12	1	6	2	9	23	31	1	10	9	20	12	32	-	49
	14%	-	23%	16%	14%	11%	7%	10%	16%	9%	17%	14%	6%	13%	13%	13%	15%	14%	-	19%
Son(s) (including step or foster)	31	2	9	6	10	11	4	1	1	30	1	31	-	13	6	17	14	31	-	26
	13% <b>gj</b>	42%	29% <b>zcdeg</b>	10%	9% <b>g</b>	10% <b>g</b>	20%	2%	9%	30% <b>zj</b>	1%	14%	-	16%	9%	11%	18%	13%	-	10%
Daughter(s) (including step or foster)	29	-	6	10	7	13	5	4	-	23	6	29	-	12	8	12	17	29	-	25
	13% <b>djo</b>	-	19% <b>d</b>	16% <b>d</b>	7%	12% <b>g</b>	23%	6%	-	23% <b>zj</b>	4%	13%	-	15%	12%	8%	21% <b>zo</b>	13%	-	10%
Other (non-relative)	26	-	2	6	16	14	-	13	-	11	15	26	-	9	1	21	5	26	-	24
	11% <b>n</b>	-	6%	9%	15%	13%	-	21% <b>ze</b>	-	11%	11%	12%	-	11% <b>n</b>	1%	14%	7%	11%	-	9%
Partner	23	-	5	5	6	11	4	3	3	16	7	21	2	6	8	13	10	23	-	21
	10% <b>dj</b>	-	18% <b>d</b>	8%	6%	11% <b>g</b>	19%	5%	22%	16% <b>zj</b>	5%	10%	16%	8%	11%	8%	13%	10%	-	8%
Other relative (including in-laws)	5	1	-	-	1	-	-	-	-	1	4	4	1	4	3	1	4	5	-	4
	2% <b>ko</b>	19%	-	-	1%	-	-	-	-	1%	3%	2%	10%	5%	4%	1%	5%	2%	-	2%
Sister(s) (including step)	3	-	1	-	2	2	1	1	-	1	2	2	1	1	1	3	-	3	-	3
	1%	-	3%	-	2%	2%	7%	2%	-	1%	2%	1%	7%	2%	2%	2%	-	1%	-	1%
Mother (including step or foster)	1	-	-	1	-	-	-	-	-	1	-	1	-	1	-	-	1	1	-	1
	1%	-	-	2%	-	-	-	-	-	1%	-	1%	-	1%	-	-	1%	1%	-	*
Father (including step or foster)	1	-	-	1	-	-	-	-	-	1	-	1	-	1	-	-	1	1	-	1
	1%	-	-	2%	-	-	-	-	-	1%	-	1%	-	1%	-	-	1%	1%	-	*
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	6	-	-	-	1	4	1	1	-	-	6	6	-	1	2	4	1	6	-	5
	2%	-	-	-	1%	4% <b>d</b>	7%	1%	-	-	4% <b>zi</b>	3%	-	2%	2%	3%	2%	2%	-	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 382

## Q19\_17. And on your last visit, who, if anyone, did you go to the ... with?

### Science-related activity at a school, community centre or university, outside regular classes

Base : All who have been to a science-related activity at a school, community centre or university, outside regular classes in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	256	70	164	19	198	28	19	11	56	62	80	7	28	21	18	17	27	31	31	18	256
Weighted Total	229	61*	152	15**	176	26**	15**	12**	47*	58*	71*	5**	24**	18**	13**	15**	30**	29**	25**	18**	229
Effective Base	221	60	143	17	170	25	17	10	48	53	69	5	25	18	15	15	24	27	27	16	221
Went alone	66	17	43	6	46	10	4	6	13	13	20	1	7	5	1	3	9	11	5	4	66
	29%	28%	28%	38%	26%	39%	27%	48%	28%	22%	28%	26%	28%	28%	6%	23%	29%	38%	20%	21%	29%
Friends	41	12	25	4	29	7	6	-	11	6	12	3	7	1	3	2	*	3	3	6	41
	18%	19%	17%	25%	16%	27%	37%	-	23%	10%	16%	56%	30%	6%	24%	16%	2%	9%	12%	34%	18%
With school, college or university	32	11	19	-	29	1	2	-	5	11	12	1	-	4	2	3	7	5	5	2	32
	14%	18%	13%	3%	16%	6%	10%	-	11%	19%	18%	17%	2%	20%	14%	19%	21%	19%	19%	12%	14%
Son(s) (including step or foster)	31	6	25	-	23	4	1	4	2	8	12	-	1	1	3	1	4	4	7	1	31
	13%h	9%	17%	-	13%	14%	6%	31%	5%	15%	17%	-	5%	7%	23%	7%	15%	14%	26%	7%	13%
Daughter(s) (including step or foster)	29	7	21	1	21	2	2	4	4	9	7	-	2	2	5	1	3	4	2	1	29
	13%	12%	14%	7%	12%	9%	14%	31%	9%	16%	10%	-	8%	14%	42%	7%	9%	14%	9%	7%	13%
Other (non-relative)	26	7	17	3	22	1	1	1	8	7	7	-	4	4	-	2	5	3	2	2	26
	11%	11%	11%	21%	13%	5%	8%	12%	18%	13%	9%	-	19%	22%	-	15%	17%	10%	7%	11%	11%
Partner	23	4	18	-	17	2	2	2	3	8	6	-	3	-	2	5	1	3	3	-	23
	10%	6%	12%	-	10%	7%	12%	19%	7%	13%	8%	-	14%	-	18%	30%	3%	10%	13%	-	10%
Other relative (including in-laws)	5	1	2	1	4	1	-	-	-	3	1	-	-	-	1	-	1	-	1	-	5
	2%	2%	2%	6%	2%	4%	-	-	-	4%	1%	-	-	-	9%	-	5%	-	4%	-	2%
Sister(s) (including step)	3	1	2	-	2	-	1	-	1	1	-	-	-	1	-	-	1	-	-	-	3
	1%	2%	1%	-	1%	-	6%	-	2%	3%	-	-	-	4%	-	-	5%	-	-	-	1%
Mother (including step or foster)	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	1%	-	1%	-	-	-	8%	-	-	-	-	-	-	-	-	-	-	-	-	-	1%
Father (including step or foster)	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	1%	-	1%	-	-	-	8%	-	-	-	-	-	-	-	-	-	-	-	-	-	1%
Brothers (including step)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	6	-	6	-	6	-	-	-	-	6	-	-	-	-	-	-	1	3	1	1	6
	2%	-	4%	-	3%	-	-	-	-	8%zi	-	-	-	-	-	-	5%	12%	7%	7%	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 383

### Q19\_17. And on your last visit, who, if anyone, did you go to the ... with?

#### Science-related activity at a school, community centre or university, outside regular classes

Base : All who have been to a science-related activity at a school, community centre or university, outside regular classes in the last 12 months

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	256	44	30	53	79	42	8
Weighted Total	229	35*	26**	45*	73*	42*	8**
Effective Base	221	37	26	46	68	38	7
Went alone	66	9	9	10	22	12	4
	29%	25%	36%	21%	31%	28%	44%
Friends	41	10	1	6	16	7	1
	18%	28%	4%	14%	23%	16%	11%
With school, college or university	32	6	5	8	6	6	1
	14%	17%	18%	18%	9%	14%	14%
Son(s) (including step or foster)	31	4	2	10	9	5	1
	13%	11%	9%	21%	12%	12%	12%
Daughter(s) (including step or foster)	29	7	2	8	7	4	1
	13%	21%	7%	17%	10%	9%	12%
Other (non-relative)	26	1	4	5	8	7	*
	11%	4%	16%	12%	11%	16%	5%
Partner	23	1	3	6	8	4	1
	10%	3%	11%	14%	11%	9%	13%
Other relative (including in-laws)	5	-	1	-	1	2	-
	2%	-	4%	-	2%	5%	-
Sister(s) (including step)	3	2	-	-	-	1	-
	1%	7% <b>zd</b>	-	-	-	2%	-
Mother (including step or foster)	1	1	-	-	-	-	-
	1%	3% <b>z</b>	-	-	-	-	-
Father (including step or foster)	1	1	-	-	-	-	-
	1%	3% <b>z</b>	-	-	-	-	-
Brothers (including step)	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Don't know	6	-	-	1	3	1	-
	2%	-	-	3%	5%	2%	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 384

## Q19\_18. And on your last visit, who, if anyone, did you go to the ... with?

### Sporting event as a spectator

Base : All who have been to a sporting event as a spectator in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	697	441	256	204	87	113	91	107	60	35	658	14	12	39	285	412	196	264	123	110	697	
Weighted Total	672	402	270	109	105*	147	106*	110	56*	40*	640	11**	12**	32*	345	327	204	217	140	108*	697	
Effective Base	620	393	230	196	85	111	88	103	59	35	588	11	11	32	273	366	182	229	113	99	697	
Friends	272	195	77	74	50	48	33	42	17	9	261	3	3	11	151	121	81	90	53	46	312	
		<b>40%bio</b>	<b>48%zb</b>		<b>68%zdefgh</b>	<b>48%efhi</b>	32%	32%	38%	30%	21%	41%	29%	28%	34%	44%	37%	40%	41%	38%	43%	45%
Partner	191	74	116	7	41	52	38	30	17	6	186	-	3	4	105	86	62	60	45	23	168	
		<b>28%acm</b>	<b>18%</b>	<b>43%za</b>	6%	<b>39%zci</b>	<b>35%ci</b>	<b>36%ci</b>	<b>27%c</b>	<b>31%c</b>	<b>15%</b>	<b>29%lm</b>	-	22%	13%	30%	30%	28%	32%	22%	24%	
Son(s) (including step or foster)	134	64	70	1	29	46	25	17	7	9	130	2	1	5	78	56	38	43	36	17	115	
		<b>20%aco</b>	<b>16%</b>	<b>26%za</b>	1%	<b>27%ch</b>	<b>31%zcgh</b>	<b>23%c</b>	<b>16%c</b>	<b>13%c</b>	<b>22%c</b>	20%	22%	9%	15%	23%	17%	19%	20%	26%	15%	16%
Went alone	77	63	14	5	2	19	18	19	6	8	72	1	4	5	37	40	21	21	15	18	75	
		<b>11%bcd</b>	<b>16%zb</b>	5%	5%	2%	<b>13%cd</b>	<b>17%cd</b>	<b>17%cd</b>	<b>11%d</b>	<b>19%cd</b>	11%	12%	29%	15%	11%	10%	10%	10%	17%	11%	
Daughter(s) (including step or foster)	76	20	56	1	15	26	13	8	7	6	73	1	1	3	36	41	21	25	17	14	65	
		<b>11%ac</b>	<b>5%</b>	<b>21%za</b>	1%	<b>14%c</b>	<b>18%zcg</b>	<b>12%c</b>	<b>7%c</b>	<b>13%c</b>	<b>15%c</b>	11%	9%	10%	10%	12%	10%	11%	12%	13%	9%	
Other relative (including in-laws)	37	18	19	2	4	4	3	10	11	3	35	*	2	3	13	24	8	15	9	7	37	
		<b>6%c</b>	5%	7%	2%	4%	3%	3%	<b>9%c</b>	<b>19%zcd</b>	9%	5%	4%	20%	9%	<b>7%z</b>	4%	7%	6%	6%	5%	
Father (including step or foster)	35	24	11	23	8	4	-	-	-	-	30	3	-	5	16	19	7	16	7	4	53	
		<b>5%fgj</b>	6%	4%	<b>21%zdefghi</b>	<b>8%fgh</b>	3%	-	-	-	5%	24%	-	-	<b>14%zj</b>	5%	6%	4%	8%	5%	4%	8%
Brothers (including step)	25	19	6	7	6	5	4	1	-	1	24	1	-	1	17	8	9	5	6	5	28	
		<b>4%o</b>	5%	2%	<b>7%zgh</b>	6%	4%	4%	1%	-	3%	4%	8%	-	3%	5%	3%	5%	2%	4%	5%	4%
Other (non-relative)	16	11	5	6	1	3	2	2	1	1	16	-	-	*	9	8	6	6	2	2	20	
		2%	3%	2%	<b>6%zd</b>	1%	2%	2%	2%	3%	2%	-	-	1%	2%	2%	3%	3%	2%	2%	3%	
Mother (including step or foster)	14	6	8	11	1	1	-	-	-	-	12	1	-	1	3	11	3	6	1	3	23	
		<b>2%n</b>	1%	3%	<b>10%zdefghi</b>	1%	1%	-	-	-	2%	6%	-	4%	1%	<b>3%zn</b>	2%	3%	1%	3%	3%	
Sister(s) (including step)	5	2	3	4	1	-	-	-	-	-	3	3	-	3	1	4	2	1	1	2	8	
		<b>1%j</b>	*	1%	<b>3%zefg</b>	1%	-	-	-	-	*	25%	-	8%zj	*	1%	1%	*	*	2%	1%	
With school, college or university	5	1	3	2	-	1	1	-	-	-	4	-	*	*	-	5	1	2	-	1	7	
		1%	*	1%	<b>2%z</b>	-	1%	-	-	-	1%	-	4%	1%	-	<b>1%zn</b>	1%	1%	-	1%	1%	
Don't know	1	1	-	-	-	-	1	-	-	-	1	-	-	-	-	1	-	-	-	-	1	
		*	*	-	-	-	1%	-	-	-	*	-	-	-	*	-	-	-	-	-	*	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 385

## Q19\_18. And on your last visit, who, if anyone, did you go to the ... with?

### Sporting event as a spectator

Base : All who have been to a sporting event as a spectator in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	697	46	146	219	209	188	43	78	27	208	489	622	75	327	205	323	372	458	239	697
Weighted Total	672	51*	150	174	184	198	45*	83*	27**	225	447	594	78*	325	194	305	365	433	239	697
Effective Base	620	44	132	183	178	174	40	72	24	190	432	549	71	294	182	286	332	403	217	697
Friends	272	12	65	88	73	72	16	31	9	70	201	245	26	129	85	119	153	167	105	312
		40%ai	23%	44%a	51%zade	40%a	36%	36%	37%	31%	45%zi	41%	34%	40%	44%	39%	42%	38%	44%	45%
Partner	191	7	44	35	52	71	21	26	8	73	117	171	20	92	58	88	102	126	65	168
		28%ac	13%	30%a	20%	28%ac	36%zacd	47%zabcd	31%a	33%	26%	29%	25%	28%	30%	29%	28%	29%	27%	24%
Son(s) (including step or foster)	134	10	28	28	49	46	5	28	3	87	47	120	14	61	29	64	69	99	35	115
		20%jnr	19%	19%	16%	27%zcf	23%f	10%	33%zbcef	12%	39%zj	11%	20%	19%	15%	21%	19%	23%zr	15%	16%
Went alone	77	11	17	12	17	23	6	8	4	26	51	65	12	41	24	42	35	51	26	75
		11%c	20%cd	11%	7%	12%	12%	9%	16%	11%	11%	11%	15%	13%	12%	14%	10%	12%	11%	11%
Daughter(s) (including step or foster)	76	8	22	15	19	25	7	8	3	39	37	63	13	34	16	32	43	50	26	65
		11%j	16%	14%	9%	10%	13%	15%	9%	17%zj	8%	11%	16%	10%	8%	10%	12%	12%	11%	9%
Other relative (including in-laws)	37	8	11	4	4	8	3	2	8	29	31	7	25	6	16	22	22	16	37	
		6%cdn	15%zcddeg	7%cd	2%	4%	3%	4%	7%	4%	7%	5%	9%	8%zn	3%	5%	6%	5%	7%	5%
Father (including step or foster)	35	-	10	16	18	8	1	4	14	21	34	1	16	9	15	20	28	6	53	
		5%r	-	7%	9%zae	10%zae	4%	1%	4%	6%	6%	5%	1%	5%	5%	5%	5%	7%zr	3%	8%
Brothers (including step)	25	1	5	8	9	6	3	3	-	7	18	25	-	13	9	12	14	16	9	28
		4%	2%	3%	5%	5%	3%	3%	-	3%	4%	4%	-	4%	5%	4%	4%	4%	4%	4%
Other (non-relative)	16	1	2	8	5	3	1	1	1	5	11	16	*	8	7	8	8	12	4	20
		2%	2%	1%	5%z	3%	2%	3%	2%	2%	3%	3%	1%	3%	3%	3%	2%	3%	2%	3%
Mother (including step or foster)	14	-	2	8	8	3	-	2	1	5	9	13	1	6	5	8	6	12	2	23
		2%	-	2%	5%z	4%ze	1%	-	3%	2%	2%	2%	1%	2%	3%	3%	2%	3%	1%	3%
Sister(s) (including step)	5	-	2	2	3	1	1	-	-	2	3	5	-	2	2	5	-	5	-	8
		1%	-	1%	2%	1%	3%	-	-	1%	1%	1%	-	1%	1%	2%zp	-	1%	-	1%
With school, college or university	5	-	1	1	2	*	-	*	-	2	2	3	1	2	1	1	4	4	1	7
		1%	-	1%	1%	*	-	1%	-	1%	1%	1%	2%	1%	1%	*	1%	1%	*	1%
Don't know	1	1	-	-	-	-	-	-	-	-	1	1	-	1	-	-	1	1	-	1
		*	2%z	-	-	-	-	-	-	-	*	*	-	*	-	-	*	*	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 386

## Q19\_18. And on your last visit, who, if anyone, did you go to the ... with?

### Sporting event as a spectator

Base : All who have been to a sporting event as a spectator in the last 12 months

	Trust in scientists versus five years ago			Country							Government region									Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	697	143	477	61	539	75	43	40	168	175	196	28	87	53	68	39	68	81	76	39	697
Weighted Total	672	134	467	55*	525	73*	38*	37*	158	174	193	29**	81*	48*	61*	39*	74*	77*	73*	43*	697
Effective Base	620	125	427	53	481	66	38	35	149	156	176	25	78	47	60	35	62	72	68	35	697
Friends	272	56	191	19	209	38	18	7	60	76	73	16	28	16	35	17	25	33	21	18	312
	<b>40%gr</b>	42%	41%	35%	<b>40%g</b>	<b>53%zdg</b>	<b>46%g</b>	18%	38%	<b>44%pr</b>	38%	57%	34%	33%	<b>57%zhijlmpr</b>	44%	33%	43%	29%	43%	45%
Partner	191	37	138	11	142	16	13	20	36	47	60	4	21	10	12	11	23	20	27	13	168
	28%	28%	30%	21%	27%	22%	33%	<b>53%zde</b>	23%	27%	31%	15%	26%	21%	19%	30%	31%	26%	<b>37%hn</b>	30%	24%
Son(s) (including step or foster)	134	21	102	3	106	9	8	11	39	32	36	3	22	14	10	8	14	15	16	5	115
	<b>20%c</b>	16%	<b>22%c</b>	6%	20%	12%	21%	<b>29%e</b>	25%	18%	19%	11%	27%	29%	17%	20%	18%	19%	22%	11%	16%
Went alone	77	13	50	12	60	9	5	2	21	22	17	4	12	5	9	4	9	9	6	2	75
	11%	9%	11%	<b>21%zab</b>	11%	13%	13%	6%	13%	13%	9%	13%	15%	10%	15%	12%	12%	12%	9%	5%	11%
Daughter(s) (including step or foster)	76	8	60	4	58	6	4	9	17	22	19	5	8	4	4	2	15	4	14	1	65
	<b>11%a</b>	6%	<b>13%a</b>	7%	11%	8%	12%	<b>23%zde</b>	11%	12%	<b>10%q</b>	17%	10%	9%	7%	6%	<b>20%zjnqs</b>	5%	<b>19%zjqs</b>	2%	9%
Other relative (including in-laws)	37	6	28	3	36	1	*	-	10	13	13	1	4	5	3	3	8	6	4	3	37
	6%	4%	6%	6%	<b>7%z</b>	1%	1%	-	6%	8%	7%	4%	5%	10%	4%	8%	10%	8%	5%	6%	5%
Father (including step or foster)	35	6	22	6	27	4	2	2	7	8	12	-	3	4	1	4	2	4	4	4	53
	5%	5%	5%	<b>11%zb</b>	5%	6%	5%	5%	4%	4%	6%	-	3%	8%	2%	<b>11%i</b>	3%	6%	5%	10%	8%
Brothers (including step)	25	6	16	2	21	2	1	1	4	6	11	1	2	1	5	1	1	5	3	4	28
	4%	4%	3%	4%	4%	2%	3%	3%	3%	3%	6%	2%	2%	3%	7%	2%	1%	6%	4%	9%	4%
Other (non-relative)	16	3	12	1	14	-	1	1	2	5	6	1	-	1	2	1	3	4	2	*	20
	2%	2%	3%	2%	3%	-	2%	4%	1%	3%	3%	3%	-	3%	3%	2%	4%	5%	3%	1%	3%
Mother (including step or foster)	14	4	7	2	9	2	1	1	2	2	5	1	1	-	2	-	-	3	1	1	23
	2%	3%	2%	4%	2%	3%	3%	3%	1%	1%	3%	2%	2%	-	5%	-	-	4%	1%	3%	3%
Sister(s) (including step)	5	3	1	1	4	1	-	-	*	3	1	-	*	-	1	-	1	-	*	1	8
	<b>1%b</b>	<b>2%zb</b>	*	1%	1%	1%	-	-	*	1%	1%	-	1%	-	3%	2%	-	-	1%	2%	1%
With school, college or university	5	2	2	-	4	1	-	-	2	2	*	-	1	1	*	1	-	-	-	*	7
	1%	1%	*	-	1%	1%	-	-	1%	1%	*	-	1%	2%	1%	3%	-	-	-	1%	1%
Don't know	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
	*	-	*	-	-	-	<b>2%zd</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 387

### Q19\_18. And on your last visit, who, if anyone, did you go to the ... with?

#### Sporting event as a spectator

Base : All who have been to a sporting event as a spectator in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	697	131	101	130	121	114	100
Weighted Total	672	123	100*	113	115	118	104*
Effective Base	620	113	93	112	106	105	91
Friends	272 40%	54 44%	40 40%	40 36%	46 40%	54 46%	36 35%
Partner	191 28%	35 29%	22 22%	31 28%	38 33%	33 28%	32 30%
Son(s) (including step or foster)	134 20%	22 18%	16 16%	19 17%	23 20%	32 27% <b>z</b>	22 21%
Went alone	77 11%	9 7%	19 19% <b>zade</b>	18 16% <b>a</b>	9 8%	10 8%	12 12%
Daughter(s) (including step or foster)	76 11% <b>e</b>	15 12% <b>e</b>	9 9%	17 15% <b>e</b>	11 10%	6 5%	19 18% <b>ze</b>
Other relative (including in-laws)	37 6%	8 6%	8 8%	3 3%	5 4%	9 7%	5 5%
Father (including step or foster)	35 5%	8 7%	5 5%	8 7%	8 7%	2 2%	3 3%
Brothers (including step)	25 4%	7 5%	3 3%	2 2%	5 4%	4 3%	4 4%
Other (non-relative)	16 2%	4 3%	2 2%	4 3%	3 3%	3 2%	1 1%
Mother (including step or foster)	14 2%	4 3%	2 2%	3 3%	3 2%	2 1%	1 1%
Sister(s) (including step)	5 1%	3 2%	* *	1 1%	1 *	1 *	- -
With school, college or university	5 1%	2 2%	- -	* *	1 1%	- -	1 1%
Don't know	1 *	- -	- -	- -	- -	- -	1 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 388

## Q19\_19. And on your last visit, who, if anyone, did you go to the ... with?

### Tourist attraction visitor centre

Base : All who have been to a tourist attraction visitor centre in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	858	426	432	206	101	135	147	138	89	42	802	23	15	54	315	542	286	315	124	129	858	
Weighted Total	859	394	465	113	120*	181	168	144	84*	50*	808	21**	16**	49*	396	462	312	269	145	130	858	
Effective Base	773	386	391	198	98	132	142	133	87	41	726	19	14	45	302	493	268	277	115	116	858	
Partner	467	241	226	19	66	117	104	101	45	14	447	8	6	19	252	215	192	140	87	46	427	
		54%bcimos61%zb	49%	17%	55%ci	65%zci	62%zci	70%zcdhi	54%ci	28%	55%zm	39%	41%	38%	64%zo	47%	61%zqs	52%qs	60%rs	36%	50%	
Friends	213	92	121	57	32	26	34	30	20	15	193	10	2	20	86	127	63	66	35	48	239	
		25%ejp	23%	26%	51%zdefgh	26%e	15%	20%	21%	24%	30%e	24%	47%	13%	40%zj	22%	27%z	20%	24%	24%	37%zpqqr	28%
Son(s) (including step or foster)	210	84	126	3	51	83	57	9	4	3	207	-	2	3	134	76	87	60	40	22	174	
		24%acghim21%os	27%	3%	42%zcgghi	46%zcfghi	34%zcgghi	6%	5%	7%	26%zm	-	13%	7%	34%zo	17%	28%rs	22%	28%rs	17%	20%	
Daughter(s) (including step or foster)	201	84	117	4	42	76	48	14	8	8	186	5	5	14	119	82	80	61	32	26	171	
		23%cgho	21%	25%	3%	35%zcgghi	42%zcfghi	28%cggh	10%c	9%	17%c	23%	22%	33%	29%	30%zo	18%	26%	23%	22%	20%	20%
Other relative (including in-laws)	70	28	41	5	8	5	10	24	13	4	66	1	3	4	23	46	27	21	11	10	68	
		8%ce	7%	9%	5%	7%	3%	6%	16%zcddef	16%zcddef	7%	8%	5%	19%	8%	10%zn	9%	8%	8%	8%	8%	
Mother (including step or foster)	58	19	38	27	12	13	1	3	1	-	50	5	2	8	16	41	12	25	6	14	77	
		7%afghjnp	5%	8%	24%zdefgh	10%fghi	7%f	1%	2%	1%	6%	24%	12%	16%zj	4%	9%zn	4%	9%zp	4%	10%p	9%	
Went alone	46	21	25	4	7	9	10	5	5	6	42	1	2	4	17	30	18	9	5	14	45	
		5%q	5%	5%	4%	6%	5%	6%	3%	6%	11%	5%	5%	14%	8%	4%	6%	3%	4%	11%zqr	5%	
Father (including step or foster)	38	14	24	22	8	4	2	1	-	-	33	3	1	5	9	29	7	17	7	6	56	
		4%fghnp	3%	5%	20%zdefghi	6%fgh	2%	1%	-	-	4%	15%	6%	9%	2%	6%zn	2%	6%p	5%	5%	7%	
Sister(s) (including step)	24	8	16	12	4	1	-	7	-	-	20	4	-	4	8	16	10	7	2	6	32	
		3%fj	2%	3%	10%zdefhi	3%f	1%	-	5%efh	-	3%	19%	-	8%zj	2%	4%	3%	3%	1%	4%	4%	
Other (non-relative)	23	9	14	2	2	8	3	2	4	2	23	-	-	-	14	10	6	11	6	-	21	
		3%	2%	3%	2%	1%	4%	2%	1%	5%	3%	-	-	-	3%	2%	2%	4%rs	4%rs	-	2%	
Brothers (including step)	14	7	6	10	-	3	-	1	-	-	12	2	-	2	5	9	3	6	1	3	21	
		2%	2%	1%	9%zdefghi	-	2%	-	1%	-	1%	9%	-	4%	1%	2%	1%	2%	1%	2%	2%	
With school, college or university	8	3	5	2	-	1	2	1	-	1	8	-	-	-	3	5	5	2	-	1	9	
		1%	1%	1%	2%	-	1%	1%	-	3%	1%	-	-	-	1%	1%	2%	1%	-	*	1%	
Don't know	1	-	1	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-	-	1	
	*	-	*	-	-	-	-	-	-	3%z	*	-	-	-	-	*	*	-	-	-	*	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 389

## Q19\_19. And on your last visit, who, if anyone, did you go to the ... with?

### Tourist attraction visitor centre

Base : All who have been to a tourist attraction visitor centre in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	858	50	152	241	260	292	67	135	39	257	600	763	95	360	264	426	431	586	272	858
Weighted Total	859	55*	154	204	249	318	73*	146	41*	291	567	758	102*	371	258	420	438	581	278	858
Effective Base	773	48	137	204	229	271	63	127	35	239	537	683	90	327	236	385	388	523	250	858
Partner	467	36	77	102	145	195	38	101	19	188	279	430	37	202	146	231	236	329	138	427
	54% <b>jl</b>	65%	50%	50%	58% <b>c</b>	61% <b>zbc</b>	52%	69% <b>zbcdefgh</b>	47%	65% <b>zj</b>	49%	57% <b>zl</b>	36%	54%	56%	55%	54%	57%	50%	50%
Friends	213	14	48	57	55	60	15	27	8	37	175	185	28	94	64	93	120	126	88	239
	25% <b>eiq</b>	26%	31% <b>eg</b>	28% <b>eg</b>	22%	19%	20%	18%	21%	13%	31% <b>zi</b>	24%	28%	25%	25%	22%	27%	22%	32% <b>zq</b>	28%
Son(s) (including step or foster)	210	5	37	50	77	87	16	46	11	177	33	195	15	87	55	111	99	173	37	174
	24% <b>ajlr</b>	8%	24% <b>a</b>	25% <b>a</b>	31% <b>za</b>	27% <b>a</b>	22%	31% <b>za</b>	26% <b>a</b>	61% <b>zj</b>	6%	26% <b>zl</b>	15%	24%	21%	26%	23%	30% <b>zr</b>	13%	20%
Daughter(s) (including step or foster)	201	7	42	52	65	80	11	44	8	154	47	180	21	83	48	104	96	158	43	171
	23% <b>jnr</b>	13%	28% <b>a</b>	25%	26%	25% <b>f</b>	16%	30% <b>zaf</b>	20%	53% <b>zj</b>	8%	24%	20%	22%	19%	25%	22%	27% <b>zr</b>	16%	20%
Other relative (including in-laws)	70	5	16	9	16	21	5	11	2	15	54	55	14	39	20	30	39	54	16	68
	8% <b>cik</b>	8%	10% <b>c</b>	5%	6%	7%	7%	8%	5%	5%	10% <b>zi</b>	7%	14% <b>zk</b>	10%	8%	7%	9%	9%	6%	8%
Mother (including step or foster)	58	2	6	26	21	16	4	10	1	23	35	53	5	22	14	26	32	44	14	77
	7%	4%	4%	13% <b>zbeh</b>	8% <b>e</b>	5%	6%	7%	1%	8%	6%	7%	5%	6%	5%	6%	7%	8%	5%	9%
Went alone	46	3	7	6	11	21	7	6	5	41	36	10	19	16	22	24	25	22	22	45
	5% <b>ikq</b>	6%	5%	3%	4%	7%	10% <b>c</b>	4%	13% <b>cd</b>	2%	7% <b>zi</b>	5%	10% <b>k</b>	5%	6%	5%	6%	4%	8% <b>q</b>	5%
Father (including step or foster)	38	-	7	19	13	10	3	4	1	12	25	36	1	17	13	16	22	28	9	56
	4%	-	5%	9% <b>zadeg</b>	5%	3%	4%	3%	1%	4%	4%	5%	1%	5%	5%	4%	5%	5%	3%	7%
Sister(s) (including step)	24	1	5	7	7	9	4	4	1	6	19	21	3	11	6	11	13	18	6	32
	3%	2%	3%	4%	3%	3%	5%	3%	3%	2%	3%	3%	3%	3%	2%	3%	3%	3%	2%	4%
Other (non-relative)	23	-	4	6	8	6	3	2	-	8	15	23	1	10	8	10	13	15	8	21
	3%	-	2%	3%	3%	2%	5%	2%	-	3%	3%	3%	1%	3%	3%	2%	3%	3%	3%	2%
Brothers (including step)	14	-	2	7	3	-	3	1	1	5	8	12	1	8	3	9	5	10	4	21
	2%	-	1%	3% <b>z</b>	3% <b>e</b>	1%	-	2%	1%	2%	1%	2%	1%	2%	1%	2%	1%	2%	1%	2%
With school, college or university	8	-	1	2	2	2	1	1	-	3	5	7	1	3	*	3	5	5	2	9
	1%	-	1%	1%	1%	1%	2%	1%	-	1%	1%	1%	1%	1%	*	1%	1%	1%	1%	1%
Don't know	1	-	-	-	1	1	-	1	-	-	1	1	-	-	-	1	-	-	1	1
	*	-	-	-	1%	*	-	1%	-	-	*	*	-	-	-	*	-	-	*	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 390

## Q19\_19. And on your last visit, who, if anyone, did you go to the ... with?

### Tourist attraction visitor centre

Base : All who have been to a tourist attraction visitor centre in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	858	140	616	78	677	93	52	36	202	213	262	35	98	69	63	61	89	115	93	54	858
Weighted Total	859	132	629	74*	689	90*	47*	34*	196	216	277	35*	94*	67*	56*	58*	102*	118	91*	67*	858
Effective Base	773	123	561	69	612	83	46	33	182	193	238	30	89	62	56	55	83	105	85	50	773
Partner	467	61	363	32	370	47	25	25	101	126	143	14	49	38	35	29	61	71	42	29	467
	<b>54%a</b>	46%	<b>58%zac</b>	43%	54%	52%	54%	<b>73%zde</b>	52%	58%	52%	41%	52%	57%	<b>63%kr</b>	50%	60%	<b>60%j</b>	46%	44%	50%
Friends	213	37	149	19	169	26	17	1	48	55	67	12	19	16	19	22	14	21	22	24	239
	<b>25%gp</b>	28%	24%	26%	<b>25%g</b>	<b>29%g</b>	<b>35%g</b>	4%	24%	<b>26%p</b>	<b>24%q</b>	<b>35%pq</b>	20%	24%	<b>34%pq</b>	<b>37%zijlpq</b>	14%	18%	24%	<b>35%jq</b>	28%
Son(s) (including step or foster)	210	31	161	10	156	28	12	14	46	45	64	7	22	16	15	8	22	27	21	17	174
	<b>24%cd</b>	23%	<b>26%c</b>	14%	23%	31%	26%	<b>42%zd</b>	23%	21%	23%	20%	24%	25%	27%	14%	22%	23%	23%	25%	20%
Daughter(s) (including step or foster)	201	25	148	20	148	27	15	12	48	47	52	7	27	14	18	9	20	15	20	17	171
	<b>23%diq</b>	19%	24%	27%	21%	30%	31%	35%	<b>25%q</b>	<b>22%q</b>	<b>19%q</b>	21%	<b>29%q</b>	21%	<b>32%ijq</b>	16%	20%	13%	22%	<b>26%q</b>	20%
Other relative (including in-laws)	70	9	53	4	63	5	2	-	19	19	25	4	8	7	4	3	11	9	7	9	68
	8%	7%	8%	6%	<b>9%z</b>	5%	4%	-	10%	9%	9%	13%	8%	10%	8%	6%	11%	8%	8%	13%	8%
Mother (including step or foster)	58	10	40	6	45	6	6	1	17	9	19	4	7	6	2	3	4	10	6	2	77
	7%	7%	6%	8%	6%	7%	12%	3%	9%	4%	7%	11%	8%	9%	4%	5%	3%	9%	6%	3%	9%
Went alone	46	8	27	8	39	3	3	1	11	9	18	2	6	3	1	2	7	8	7	3	45
	<b>5%b</b>	6%	4%	<b>11%zb</b>	6%	3%	7%	2%	6%	4%	7%	6%	7%	5%	1%	3%	6%	7%	8%	4%	5%
Father (including step or foster)	38	7	24	6	28	4	5	1	9	8	11	1	6	2	1	3	4	5	6	-	56
	4%	5%	4%	8%	4%	4%	10%	3%	4%	4%	4%	4%	6%	3%	2%	5%	4%	4%	6%	-	7%
Sister(s) (including step)	24	7	15	2	19	2	2	1	5	7	7	2	3	1	-	3	4	3	2	1	32
	3%	5%	2%	3%	3%	2%	4%	3%	3%	3%	2%	5%	3%	1%	-	5%	4%	3%	3%	2%	4%
Other (non-relative)	23	4	18	2	19	2	2	*	3	1	15	2	-	1	-	1	-	9	6	-	21
	<b>3%i</b>	3%	3%	2%	3%	2%	5%	1%	2%	1%	<b>5%zhilp</b>	<b>6%ilp</b>	-	2%	-	2%	-	<b>8%zhilnps</b>	<b>6%zhilp</b>	-	2%
Brothers (including step)	14	3	8	1	13	-	*	-	6	2	5	3	3	-	-	2	1	5	1	-	21
	2%	3%	1%	2%	2%	-	1%	-	3%	1%	2%	<b>8%zimmnprs</b>	3%	-	-	3%	1%	4%	1%	-	2%
With school, college or university	8	4	4	-	8	-	-	-	2	3	3	-	-	2	2	1	-	1	2	-	9
	1%	<b>3%zb</b>	1%	-	1%	-	-	-	1%	1%	1%	-	-	2%	3%	2%	-	1%	2%	-	1%
Don't know	1	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1
	*	-	*	-	*	-	-	-	-	1%	-	-	-	-	-	-	<b>1%z</b>	-	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 391

### Q19\_19. And on your last visit, who, if anyone, did you go to the ... with?

#### Tourist attraction visitor centre

Base : All who have been to a tourist attraction visitor centre in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	858	146	110	184	178	135	105
Weighted Total	859	142	113	177	174	143	110*
Effective Base	773	127	103	164	157	126	97
Partner	467 <b>54%<sup>c</sup></b>	74 52%	57 50%	82 46%	102 <b>59%<sup>c</sup></b>	93 <b>65%<sup>zabc</sup></b>	59 54%
Friends	213 25%	46 <b>33%<sup>zcd</sup></b>	24 21%	39 22%	37 21%	31 22%	36 <b>33%<sup>d</sup></b>
Son(s) (including step or foster)	210 <b>24%<sup>b</sup></b>	36 <b>25%<sup>b</sup></b>	16 14%	51 <b>28%<sup>b</sup></b>	52 <b>30%<sup>b</sup></b>	33 23%	22 20%
Daughter(s) (including step or foster)	201 23%	32 23%	24 21%	46 26%	43 25%	27 19%	29 26%
Other relative (including in-laws)	70 8%	8 5%	18 <b>16%<sup>zadf</sup></b>	16 9%	11 6%	12 9%	5 4%
Mother (including step or foster)	58 7%	11 8%	5 4%	12 7%	18 <b>10%<sup>e</sup></b>	5 4%	7 6%
Went alone	46 <b>5%<sup>f</sup></b>	11 <b>8%<sup>f</sup></b>	8 <b>7%<sup>f</sup></b>	12 <b>7%<sup>f</sup></b>	8 5%	6 4%	1 1%
Father (including step or foster)	38 <b>4%<sup>e</sup></b>	7 5%	3 3%	8 4%	14 <b>8%<sup>ze</sup></b>	1 1%	4 3%
Sister(s) (including step)	24 3%	6 4%	3 3%	5 3%	6 4%	1 1%	3 3%
Other (non-relative)	23 3%	2 1%	8 <b>7%<sup>zacd</sup></b>	3 2%	2 1%	6 4%	2 2%
Brothers (including step)	14 2%	3 2%	1 1%	2 1%	4 2%	2 2%	1 1%
With school, college or university	8 1%	1 1%	-	1 *	1 1%	1 1%	4 <b>3%<sup>z</sup></b>
Don't know	1 *	-	1 <b>1%<sup>z</sup></b>	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 392

## Q19\_20. And on your last visit, who, if anyone, did you go to the ... with?

### Historic house or garden

Base : All who have been to an historic house or garden in the last 12 months

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	864	428	436	164	82	123	148	165	123	59	822	13	11	41	308	556	308	304	131	119	864	
Weighted Total	885	404	481	89	98*	164	173	174	117	70*	847	10**	13**	37*	392	493	331	271	153	128	864	
Effective Base	789	393	401	158	79	120	143	159	120	58	754	11	10	34	297	512	289	271	123	110	864	
Partner	507	258	249	14	58	104	117	120	70	23	493	1	7	14	260	248	221	144	87	55	462	
		<b>57%bcimos64%zb</b>	52%	15%	<b>60%ci</b>	<b>64%ci</b>	<b>68%zci</b>	<b>69%zci</b>	<b>60%ci</b>	<b>33%c</b>	<b>58%zm</b>	13%	56%	38%	<b>66%zo</b>	50%	<b>67%zqs</b>	53%	<b>56%ss</b>	43%	53%	
Friends	211	79	132	35	18	28	29	38	35	28	197	5	2	14	70	141	69	64	32	44	218	
		<b>24%afn</b>	19%	<b>27%za</b>	<b>39%zdefg</b>	18%	17%	22%	<b>29%ef</b>	<b>40%zdefg</b>	23%	54%	16%	37%	18%	<b>29%zn</b>	21%	24%	21%	<b>34%zpqqr</b>	25%	
Son(s) (including step or foster)	177	65	112	2	35	77	44	9	5	5	169	1	2	8	109	68	74	50	35	19	146	
		<b>20%acghio</b>	16%	<b>23%za</b>	3%	<b>36%zcgghi</b>	<b>47%zcfghi</b>	<b>26%cgghi</b>	5%	4%	20%	10%	17%	23%	<b>28%zo</b>	14%	22%	18%	23%	15%	17%	
Daughter(s) (including step or foster)	175	68	107	2	31	69	35	15	7	15	168	1	3	7	94	81	67	54	30	23	147	
		<b>20%acgho</b>	17%	22%	2%	<b>32%zcfgh</b>	<b>42%zcfghi</b>	<b>20%cggh</b>	<b>9%c</b>	6%	<b>22%cgh</b>	20%	10%	23%	<b>24%zo</b>	16%	20%	20%	20%	18%	17%	
Other relative (including in-laws)	70	33	37	8	6	10	8	18	12	10	69	1	1	2	21	50	28	24	9	10	72	
		<b>8%n</b>	8%	8%	6%	6%	5%	10%	10%	<b>15%f</b>	8%	6%	9%	5%	<b>10%zn</b>	8%	9%	6%	8%	8%	8%	
Mother (including step or foster)	59	22	37	31	7	9	8	3	-	-	56	2	-	2	17	42	20	25	6	8	83	
		<b>7%ghin</b>	5%	8%	<b>35%zdefghi</b>	<b>7%hi</b>	<b>6%h</b>	<b>5%h</b>	2%	-	7%	17%	-	6%	4%	<b>8%zn</b>	6%	<b>9%zr</b>	4%	6%	10%	
Father (including step or foster)	45	20	25	25	6	10	2	1	-	-	43	2	-	2	14	31	14	19	7	6	65	
		<b>5%fgh</b>	5%	<b>28%zdefghi</b>	<b>6%gh</b>	<b>6%fgh</b>	1%	1%	-	5%	17%	-	4%	4%	<b>6%z</b>	4%	7%	4%	4%	4%	8%	
Went alone	38	24	14	5	2	6	9	8	8	-	35	*	2	3	17	20	11	10	6	38		
		<b>4%b</b>	<b>6%zb</b>	3%	<b>5%i</b>	2%	4%	5%	4%	<b>7%i</b>	-	4%	5%	18%	8%	4%	4%	3%	4%	7%	5%	4%
Other (non-relative)	27	15	12	3	3	6	6	2	5	2	27	-	-	-	18	9	6	11	8	3	25	
		<b>3%o</b>	4%	3%	3%	3%	4%	3%	1%	4%	3%	-	-	-	<b>5%o</b>	2%	2%	4%	5%	2%	3%	
Sister(s) (including step)	23	6	16	9	1	4	-	7	-	1	18	2	1	5	6	16	8	10	2	3	29	
		<b>3%j</b>	2%	3%	<b>10%zdefghi</b>	1%	3%	-	<b>4%fh</b>	-	2%	17%	12%	<b>12%zj</b>	2%	3%	3%	4%	1%	2%	3%	
Brothers (including step)	13	6	7	8	-	3	1	-	1	-	11	2	-	2	4	9	7	4	1	2	19	
		1%	2%	1%	<b>9%zdefghi</b>	-	2%	1%	-	1%	-	17%	-	4%	1%	2%	2%	1%	*	1%	2%	
With school, college or university	5	1	4	3	-	-	2	-	-	-	4	1	-	1	4	3	1	-	-	*	7	
		1%	*	1%	<b>3%zegh</b>	-	-	1%	-	-	1%	6%	-	2%	*	1%	1%	*	-	*	1%	
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 393

Q19\_20. And on your last visit, who, if anyone, did you go to the ... with?

Historic house or garden

Base : All who have been to an historic house or garden in the last 12 months

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	864	68	144	217	250	314	84	133	41	228	636	754	110	345	299	428	434	584	280	864
Weighted Total	885	76*	146	191	239	346	91*	143	47*	261	624	766	120	359	298	428	455	593	292	864
Effective Base	789	66	132	184	221	294	79	126	38	212	581	684	105	316	273	389	399	528	261	864
Partner	507	46	76	103	139	220	52	94	30	168	339	458	49	207	183	257	250	346	162	462
	57% <b>jl</b>	61%	52%	54%	58%	64% <b>zbc</b>	58%	65% <b>zbcd</b>	63%	64% <b>zj</b>	54%	60% <b>zl</b>	41%	58%	61%	60%	55%	58%	55%	53%
Friends	211	20	42	39	55	74	23	33	8	33	178	175	36	81	76	94	116	121	89	218
	24% <b>ic</b>	26%	29%	21%	23%	21%	25%	23%	16%	13%	28% <b>zi</b>	23%	30%	23%	26%	22%	26%	20%	31% <b>zq</b>	25%
Son(s) (including step or foster)	177	11	22	35	63	85	21	36	11	146	31	165	12	63	45	92	85	155	22	146
	20% <b>lnr</b>	14%	15%	18%	26% <b>zabc</b>	25% <b>zb</b>	23%	25% <b>b</b>	23%	56% <b>zj</b>	5%	21% <b>zl</b>	10%	18%	15%	21%	19%	26% <b>zr</b>	8%	17%
Daughter(s) (including step or foster)	175	12	26	36	52	81	22	33	8	126	49	153	21	65	41	87	87	136	38	147
	20% <b>lnr</b>	15%	18%	19%	22%	23%	24%	23%	18%	48% <b>zj</b>	8%	20%	18%	18%	14%	20%	19%	23% <b>zr</b>	13%	17%
Other relative (including in-laws)	70	5	14	8	20	26	6	14	1	13	58	54	16	27	21	34	36	44	26	72
	8% <b>cik</b>	6%	10%	4%	9% <b>c</b>	7%	7%	10%	3%	5%	9% <b>zi</b>	7%	14% <b>zk</b>	8%	7%	8%	8%	7%	9%	8%
Mother (including step or foster)	59	3	11	24	22	14	5	6	1	18	41	58	1	23	23	28	31	48	11	83
	7% <b>elr</b>	3%	7%	13% <b>zaegh</b>	9% <b>eg</b>	4%	6%	4%	1%	7%	7%	8% <b>zl</b>	*	6%	8%	6%	7%	8% <b>zr</b>	4%	10%
Father (including step or foster)	45	-	10	19	17	8	3	2	1	16	29	44	1	16	11	15	30	34	11	65
	5% <b>eglo</b>	-	7% <b>aeg</b>	10% <b>zaeg</b>	7% <b>aeg</b>	2%	3%	1%	1%	6%	5%	6% <b>zl</b>	*	5%	4%	3%	7% <b>o</b>	6%	4%	8%
Went alone	38	3	5	9	12	14	3	5	5	8	30	28	10	15	11	22	16	26	11	38
	4% <b>k</b>	4%	4%	5%	5%	4%	3%	3%	11% <b>e</b>	3%	5%	4%	8% <b>zk</b>	4%	4%	5%	3%	4%	4%	4%
Other (non-relative)	27	3	3	9	6	5	1	2	-	9	19	22	5	9	3	11	15	19	8	25
	3% <b>en</b>	4%	2%	5% <b>e</b>	3%	1%	1%	2%	-	3%	3%	3%	4%	2%	1%	3%	3%	3%	3%	3%
Sister(s) (including step)	23	2	6	5	7	8	2	2	1	8	15	20	3	10	7	11	12	20	3	29
	3% <b>fr</b>	3%	4%	3%	3%	2%	3%	2%	1%	3%	2%	3%	2%	3%	2%	3%	3%	3% <b>r</b>	1%	3%
Brothers (including step)	13	-	3	5	7	5	2	2	1	7	6	13	-	5	4	8	4	11	2	19
	1% <b>j</b>	-	2%	3%	3% <b>ze</b>	1%	3%	1%	1%	3%	1%	2%	-	1%	1%	2%	1%	2%	1%	2%
With school, college or university	5	-	*	2	*	1	-	-	1	3	2	5	-	2	-	1	4	5	-	7
	1%	-	*	1%	*	*	-	-	3% <b>e</b>	1%	*	1%	-	1%	-	*	1%	1%	-	1%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 394

Q19\_20. And on your last visit, who, if anyone, did you go to the ... with?

Historic house or garden

Base : All who have been to an historic house or garden in the last 12 months

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	864	135	631	84	718	78	43	25	184	233	301	28	92	64	52	74	107	142	110	49	864
Weighted Total	885	126	661	83*	746	75*	39*	25**	184	242	320	33**	88*	63*	47*	74*	121	151	110	59*	864
Effective Base	789	119	581	77	659	69	38	23	167	214	277	25	84	59	46	68	101	131	102	45	864
Partner	507	61	396	41	430	35	25	18	99	148	183	16	51	32	29	45	74	84	67	31	462
	<b>57%a</b>	48%	<b>60%za</b>	49%	58%	46%	63%	73%	54%	61%	57%	48%	57%	52%	61%	61%	61%	56%	61%	53%	53%
Friends	211	26	159	20	178	20	9	4	46	56	76	11	18	17	14	17	25	36	25	16	218
	24%	21%	24%	24%	24%	27%	22%	14%	25%	23%	24%	35%	20%	26%	31%	22%	21%	24%	23%	27%	25%
Son(s) (including step or foster)	177	20	146	5	147	12	9	10	43	42	62	9	23	11	9	9	24	28	24	10	146
	<b>20%c</b>	<b>16%c</b>	<b>22%zc</b>	6%	20%	16%	23%	39%	23%	17%	19%	27%	<b>26%o</b>	17%	18%	13%	20%	19%	22%	16%	17%
Daughter(s) (including step or foster)	175	16	138	17	133	22	11	8	41	40	52	10	19	12	14	5	21	21	20	11	147
	<b>20%ado</b>	13%	21%	20%	18%	<b>29%ad</b>	30%	34%	<b>22%o</b>	<b>17%o</b>	<b>16%o</b>	32%	<b>21%o</b>	<b>19%o</b>	<b>31%iojq</b>	6%	<b>17%o</b>	14%	<b>18%o</b>	<b>19%o</b>	17%
Other relative (including in-laws)	70	8	57	5	60	7	4	-	11	19	29	1	4	6	2	13	14	11	5	72	
	8%	6%	9%	6%	8%	9%	10%	-	6%	<b>8%o</b>	9%	3%	5%	10%	9%	3%	11%	9%	10%	8%	8%
Mother (including step or foster)	59	17	36	4	44	7	6	1	7	19	18	1	5	1	5	5	8	12	5	1	83
	<b>7%b</b>	<b>14%zb</b>	6%	5%	6%	9%	<b>16%zd</b>	6%	4%	8%	6%	4%	6%	1%	<b>11%am</b>	7%	7%	8%	5%	2%	10%
Father (including step or foster)	45	12	30	3	34	4	6	*	5	14	15	1	4	1	3	5	6	10	5	-	65
	5%	<b>9%zb</b>	5%	4%	5%	5%	<b>16%zd</b>	2%	3%	6%	5%	2%	5%	1%	6%	7%	5%	7%	5%	-	8%
Went alone	38	10	21	6	33	5	-	-	8	7	18	-	4	3	-	2	5	10	2	6	38
	<b>4%b</b>	<b>8%zb</b>	3%	7%	4%	6%	-	-	4%	3%	<b>6%r</b>	-	5%	5%	-	3%	4%	7%	2%	<b>10%zivr</b>	4%
Other (non-relative)	27	6	20	2	25	1	2	-	3	8	14	1	-	2	3	1	4	9	5	-	25
	3%	4%	3%	2%	3%	1%	5%	-	2%	3%	4%	2%	-	4%	<b>6%l</b>	1%	3%	<b>6%zhl</b>	4%	-	3%
Sister(s) (including step)	23	4	14	4	18	1	1	2	3	6	9	-	*	2	1	2	3	4	3	1	29
	3%	4%	2%	5%	2%	3%	8%	1%	3%	3%	3%	-	1%	4%	3%	3%	3%	3%	3%	2%	3%
Brothers (including step)	13	3	6	4	12	-	*	-	4	3	5	1	3	1	*	2	1	4	-	1	19
	<b>1%b</b>	2%	1%	<b>4%zb</b>	2%	-	1%	-	2%	1%	2%	2%	3%	2%	1%	3%	1%	2%	-	2%	2%
With school, college or university	5	1	4	-	5	-	-	-	3	1	1	1	1	1	-	-	1	-	1	*	7
	1%	1%	1%	-	1%	-	-	-	2%	*	*	2%	2%	2%	-	-	*	-	1%	1%	1%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 395

### Q19\_20. And on your last visit, who, if anyone, did you go to the ... with?

#### Historic house or garden

Base : All who have been to an historic house or garden in the last 12 months

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	864	136	128	162	189	154	95
Weighted Total	885	135	135	165	190	158	102*
Effective Base	789	121	121	146	169	144	89
Partner	507 57%	74 55%	74 55%	88 53%	113 59%	102 64%	57 56%
Friends	211 24% <b>c</b>	38 28% <b>c</b>	39 29% <b>c</b>	24 14%	46 24% <b>c</b>	38 24% <b>c</b>	26 26% <b>c</b>
Son(s) (including step or foster)	177 20% <b>b</b>	29 21%	18 13%	40 25% <b>b</b>	47 25% <b>b</b>	26 16%	16 16%
Daughter(s) (including step or foster)	175 20%	26 19%	21 16%	37 22%	39 20%	27 17%	26 25%
Other relative (including in-laws)	70 8%	7 5%	14 10%	13 8%	17 9%	13 8%	6 6%
Mother (including step or foster)	59 7% <b>be</b>	18 13% <b>zbce</b>	1 *	9 6% <b>b</b>	17 9% <b>be</b>	5 3%	9 9% <b>be</b>
Father (including step or foster)	45 5% <b>e</b>	12 9% <b>zbe</b>	2 2%	9 6%	12 6%	3 2%	7 7%
Went alone	38 4%	5 4%	4 3%	8 5%	10 5%	8 5%	2 2%
Other (non-relative)	27 3% <b>d</b>	1 1%	7 5% <b>d</b>	9 6% <b>ad</b>	1 1%	3 2%	5 5% <b>d</b>
Sister(s) (including step)	23 3%	6 4%	1 1%	3 3%	6 3%	3 2%	2 2%
Brothers (including step)	13 1%	5 4% <b>b</b>	- -	4 2%	3 2%	1 1%	* *
With school, college or university	5 1%	* *	2 1%	1 1%	1 *	- -	1 1%
Don't know	- -	- -	- -	- -	- -	- -	- -

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 396

**Q19\_1/20. And on your last visit, who, if anyone, did you go to the ... with?**

### Summary table

Base : All who have been to ... in the last 12 months

	Science museum	Science and Discovery Centre	Art gallery	Another type of museum (not science or art)	Music festival	Literature festival	Science festival	Library or archive	Laboratory or similar scientific site	Live concert	Theatre	Theme park	Planetarium	Zoo	Lecture/Talk on a science-related subject outside school, college or university	Public meeting or debate on a science-related subject	Science-related activity at a school, community centre or university, outside regular classes	Sporting event as a spectator	Tourist attraction visitor centre	Historic house or garden
Unweighted Total	453	225	672	568	506	76	71	1055	176	652	846	525	126	536	291	153	256	697	858	864
Weighted Total	455	235	657	570	456	73	72	1036	158	628	849	499	133	536	257	145	229	672	859	885
Effective Base	404	206	606	515	435	67	65	947	150	576	765	457	115	479	248	136	221	620	773	789
Went alone	39 8%	24 10%	115 18%	63 11%	16 4%	23 31%	23 32%	620 60%	63 40%	21 3%	29 3%	4 1%	5 4%	9 2%	95 37%	67 46%	66 29%	77 11%	46 5%	38 4%
Son(s) (including step or foster)	128 28%	87 37%	65 10%	106 19%	33 7%	5 6%	15 21%	137 13%	9 6%	35 6%	66 8%	197 39%	44 33%	212 40%	8 3%	5 3%	31 13%	134 20%	210 24%	177 20%
Daughter(s) (including step or foster)	107 23%	69 29%	90 14%	111 19%	38 8%	8 11%	7 9%	123 12%	6 4%	39 6%	97 11%	191 38%	39 30%	191 36%	6 2%	2 2%	29 13%	76 11%	201 23%	175 20%
Mother (including step or foster)	19 4%	7 3%	23 3%	21 4%	5 1%	2 3%	- 1%	6 1%	1 1%	14 2%	47 6%	30 6%	4 3%	23 4%	3 1%	- 1%	1 1%	14 2%	58 7%	59 7%
Father (including step or foster)	15 3%	3 1%	16 2%	16 3%	3 1%	1 2%	3 4%	* *	1 1%	7 1%	29 3%	17 3%	3 2%	19 3%	2 1%	- 1%	1 1%	35 5%	38 4%	45 5%
Sister(s) (including step)	13 3%	3 1%	17 3%	10 2%	10 2%	2 3%	1 1%	7 1%	1 1%	12 2%	32 4%	17 3%	3 2%	16 3%	1 1%	1 1%	3 1%	5 1%	24 3%	23 3%
Brothers (including step)	9 2%	5 2%	7 1%	6 1%	7 2%	* 1%	- 1%	3 *	- *	11 2%	20 2%	18 4%	1 1%	12 2%	2 1%	1 1%	- 1%	25 4%	14 2%	13 1%
Partner	187 41%	101 43%	253 39%	248 44%	184 40%	19 26%	13 19%	135 13%	13 8%	275 44%	425 50%	246 49%	52 39%	276 51%	27 10%	20 14%	23 10%	191 28%	467 54%	507 57%
Friends	79 17%	25 11%	153 23%	110 19%	249 55%	19 26%	7 10%	71 7%	25 16%	294 47%	290 34%	134 27%	22 17%	95 18%	69 27%	32 22%	41 18%	272 40%	213 25%	211 24%
With school, college or university	16 4%	9 4%	12 2%	8 1%	2 *	1 1%	3 4%	14 1%	17 10%	* *	10 1%	7 1%	4 3%	9 2%	20 8%	5 3%	32 14%	5 1%	8 1%	5 1%
Other relative (including in-laws)	44 10%	19 8%	31 5%	39 7%	13 3%	3 5%	1 2%	20 2%	2 1%	23 4%	38 4%	61 12%	9 7%	76 14%	2 1%	- 1%	5 2%	37 6%	70 8%	70 8%
Other (non-relative)	18 4%	14 6%	10 2%	18 3%	8 2%	2 2%	11 15%	23 2%	25 16%	16 3%	7 1%	13 3%	5 4%	27 5%	31 12%	15 10%	26 11%	16 2%	23 3%	27 3%
Don't know	1 *	1 1%	1 *	4 1%	- -	- -	2 2%	3 *	4 3%	1 *	3 *	4 1%	1 1%	2 *	3 1%	2 1%	6 2%	1 *	1 *	- -

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)

## Public Attitudes to Science 2011: Final Results

Table 397

**Q20\_1. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I don't understand the point of all the science being done today**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	48 2% <b>pq</b>	19 2%	28 3%	5 1%	6 2%	10 3%	6 2%	10 3%	3 1%	9 4% <b>c</b>	40 2%	2 2%	4 7% <b>zj</b>	7 3%	13 1%	34 3% <b>zn</b>	5 1%	6 1%	5 1%	31 6% <b>zpq</b>	44 2%
Tend to agree	262 12% <b>ajnpq</b>	105 10%	156 14% <b>za</b>	33 10%	41 12%	40 10%	37 11%	36 12%	28 13%	46 23% <b>zcd</b>	223 12%	17 17%	13 23% <b>zj</b>	38 19% <b>zj</b>	81 9%	180 15% <b>zn</b>	47 9%	58 10%	57 13% <b>rp</b>	98 20% <b>zpq</b>	253 12%
Neither agree nor disagree	230 11% <b>fpq</b>	102 10%	128 12%	46 15% <b>zfg</b>	43 13% <b>fg</b>	47 12% <b>fg</b>	21 6%	22 7%	22 10%	29 14% <b>fg</b>	201 11%	16 16%	6 11%	29 14%	100 11%	129 11%	40 7%	50 8%	66 15% <b>zpq</b>	72 14% <b>zpq</b>	229 11%
Tend to disagree	899 43% <b>p</b>	416 41%	483 45%	128 41%	154 47% <b>i</b>	150 39%	157 46%	137 44%	98 46%	74 37%	816 43%	42 43%	20 36%	83 41%	394 44%	504 42%	213 39%	278 46% <b>zps</b>	209 48% <b>zps</b>	196 39%	893 42%
Strongly disagree	622 30% <b>bikmor</b>	360 35% <b>zb</b>	262 24%	97 31% <b>i</b>	84 25%	129 33% <b>di</b>	117 34% <b>di</b>	100 33% <b>i</b>	58 27% <b>i</b>	36 18%	578 31% <b>zkm</b>	19 19%	12 22%	42 21%	298 33% <b>zo</b>	324 27%	245 44% <b>zqrs</b>	196 33% <b>rs</b>	89 20%	89 18%	643 31%
Don't know	42 2% <b>p</b>	16 2%	26 2%	7 2%	4 1%	10 3%	5 2%	3 1%	6 3%	7 4%	37 2%	3 3%	1 2%	5 2%	13 1%	30 2%	2 *	14 2% <b>p</b>	12 3% <b>p</b>	15 3% <b>p</b>	41 2%
Agree	310 15% <b>acjnpq</b>	125 12%	185 17% <b>za</b>	37 12%	47 14%	50 13%	43 12%	46 15%	31 14%	55 27% <b>zcd</b>	263 14%	19 19%	17 30% <b>zj</b>	45 22% <b>zj</b>	94 10%	214 18% <b>zn</b>	52 9%	64 11%	62 14% <b>rp</b>	129 26% <b>zpq</b>	297 14%
Disagree	1521 72% <b>biklmo</b>	776 76% <b>zb</b>	745 69%	225 71% <b>i</b>	238 72% <b>i</b>	280 72% <b>i</b>	274 80% <b>zcd</b>	237 77% <b>i</b>	156 73% <b>i</b>	110 55%	1394 74% <b>zklm</b>	61 62%	33 58%	124 61%	692 77% <b>zo</b>	828 69%	458 83% <b>zrs</b>	474 79% <b>zrs</b>	298 68% <b>s</b>	286 57%	1536 73%
Net Agree	-1211 -58%	-651 -64%	-560 -52%	-188 -59%	-191 -58%	-230 -59%	-231 -67%	-191 -62%	-125 -58%	-56 -28%	-1132 -60%	-42 -43%	-16 -28%	-80 -39%	-598 -67%	-614 -51%	-406 -74%	-410 -68%	-236 -54%	-156 -31%	-1239 -59%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 398

**Q20\_1. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I don't understand the point of all the science being done today**

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	48	22	3	9	3	8	1	3	1	14	34	27	21	29	3	9	38	18	30	44	
		2% <b>abd</b>	7% <b>bcdefg</b>	1%	2%	1%	1%	1%	1%	2%	2%	2%	5% <b>zk</b>	3% <b>zn</b>	1%	1%	3% <b>zo</b>	2%	3%	2%	
Tend to agree	262	85	58	40	21	38	6	14	3	69	189	152	109	132	28	81	179	75	186	253	
		12% <b>cdefghk</b>	26% <b>zbcdefg</b>	14% <b>cdefgh</b>	9% <b>d</b>	5%	6%	4%	6%	4%	11%	13%	9%	24% <b>zk</b>	14% <b>zn</b>	5%	9%	15% <b>zo</b>	7%	18% <b>zq</b>	12%
Neither agree nor disagree	230	51	56	32	30	42	6	18	11	73	154	154	76	119	38	70	156	84	146	229	
		11% <b>cdefghkno</b>	16% <b>zbcdefg</b>	13% <b>cdefg</b>	7%	7%	4%	8%	11%	11%	11%	9%	17% <b>zk</b>	12% <b>zn</b>	8%	8%	13% <b>zo</b>	8%	14% <b>zq</b>	11%	
Tend to disagree	899	115	200	199	155	229	70	83	33	289	605	738	161	440	221	354	536	454	445	893	
		43% <b>adeglo</b>	35%	48% <b>zadegh</b>	46% <b>adegh</b>	36%	48% <b>adegh</b>	34%	34%	44%	42%	45% <b>zl</b>	35%	46% <b>z</b>	44%	39%	45% <b>zo</b>	43%	42%	42%	
Strongly disagree	622	35	85	145	223	272	62	120	46	195	426	554	68	216	214	383	239	412	210	643	
		30% <b>ablmp</b>	11%	20% <b>a</b>	34% <b>zab</b>	51% <b>zabce</b>	46% <b>zabc</b>	43% <b>zab</b>	50% <b>zabc</b>	48% <b>zabc</b>	30%	34% <b>zl</b>	15%	23%	42% <b>zm</b>	42% <b>zp</b>	20%	39% <b>zr</b>	20%	31%	
Don't know	42	18	14	4	3	4	-	2	1	9	32	23	19	17	3	10	31	11	31	41	
		2% <b>cd</b>	6% <b>zcd</b>	3% <b>cd</b>	1%	1%	-	1%	1%	1%	2%	1%	4% <b>zk</b>	2%	1%	1%	3% <b>zo</b>	1%	3% <b>zq</b>	2%	
Agree	310	107	62	49	24	46	7	18	5	83	223	180	130	161	31	91	217	93	216	297	
		15% <b>cdefghk</b>	33% <b>zbcdefg</b>	15% <b>defgh</b>	11% <b>d</b>	6%	8%	5%	7%	5%	13%	11%	29% <b>zk</b>	17% <b>zn</b>	6%	10%	18% <b>zo</b>	9%	21% <b>zq</b>	14%	
Disagree	1521	150	285	344	379	501	132	202	79	483	1031	1291	229	657	435	737	775	866	655	1536	
		72% <b>almp</b>	46%	69% <b>a</b>	80% <b>zab</b>	87% <b>zabc</b>	85% <b>zab</b>	91% <b>zabce</b>	84% <b>zab</b>	83% <b>zab</b>	74%	78% <b>zl</b>	50%	69%	86% <b>zm</b>	81% <b>zp</b>	66%	82% <b>zr</b>	62%	73%	
Net Agree	-1211	-43	-224	-295	-355	-455	-125	-185	-75	-400	-808	-1112	-99	-496	-404	-646	-558	-772	-439	-1239	
		-58%	-13%	-54%	-69%	-81%	-77%	-86%	-77%	-78%	-62%	-67%	-22%	-52%	-80%	-71%	-47%	-73%	-42%	-59%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 399

**Q20\_1. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I don't understand the point of all the science being done today**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	48 2% <b>b</b>	9 2%	23 2%	10 5% <b>zb</b>	41 2%	2 1%	4 4%	- -	11 2%	11 2% <b>p</b>	19 3%	1 1%	8 3%	2 1%	2 2%	8 4% <b>ip</b>	1 1%	6 2%	4 2%	9 3%	44 2%
Tend to agree	262 12%	36 10%	168 12%	39 19% <b>zab</b>	212 12%	24 13%	16 15%	11 18%	61 12%	63 12%	87 12%	12 14%	22 9%	27 15% <b>p</b>	23 15%	24 13%	16 8%	29 10%	21 12%	37 14%	253 12%
Neither agree nor disagree	230 11% <b>f</b>	35 9%	152 11%	31 15% <b>a</b>	208 12% <b>zf</b>	14 8%	4 4%	5 8%	66 13% <b>lp</b>	56 10%	86 12%	14 16% <b>p</b>	22 9%	29 17% <b>zlpqr</b>	24 16% <b>ipqr</b>	18 10%	14 7%	25 9%	15 9%	46 17% <b>zljlopqr</b>	229 11%
Tend to disagree	899 43%	159 43%	642 44% <b>z</b>	80 39%	749 42%	73 41%	49 47%	28 48%	213 42%	241 45% <b>s</b>	295 41%	35 39%	100 42%	79 44%	75 48% <b>s</b>	72 39%	94 48% <b>s</b>	121 42%	78 43%	96 37%	893 42%
Strongly disagree	622 30% <b>cmn</b>	131 35% <b>zc</b>	442 31% <b>c</b>	44 21%	513 29%	64 36%	30 29%	15 26%	138 28% <b>n</b>	149 28% <b>n</b>	226 31% <b>mns</b>	25 28% <b>n</b>	73 31% <b>n</b>	40 23%	26 17%	53 29% <b>n</b>	70 36% <b>himns</b>	99 35% <b>hmns</b>	59 33% <b>mn</b>	68 26% <b>n</b>	643 31%
Don't know	42 2% <b>ab</b>	2 *	22 2%	3 2%	41 2%	1 *	1 1%	- -	13 3% <b>m</b>	14 3% <b>mp</b>	14 2%	1 2%	12 5% <b>zhjmpq</b>	- -	5 3% <b>m</b>	7 4% <b>mp</b>	1 1%	5 2%	3 2%	6 2%	41 2%
Agree	310 15% <b>bp</b>	45 12%	191 13%	50 24% <b>zab</b>	253 14%	26 15%	20 20%	11 18%	72 14%	75 14% <b>p</b>	106 15%	13 15%	30 13%	29 16% <b>p</b>	25 16%	32 18% <b>p</b>	17 9%	35 12%	25 14%	46 18% <b>p</b>	297 14%
Disagree	1521 72% <b>cns</b>	290 78% <b>zc</b>	1084 75% <b>zc</b>	124 59%	1262 72%	137 77%	78 76%	43 74%	352 70%	390 73% <b>ns</b>	521 72% <b>s</b>	59 68%	173 73% <b>s</b>	119 67%	102 65%	124 68%	164 84% <b>zhijklmns</b>	220 77% <b>hjmns</b>	137 76% <b>ns</b>	164 63%	1536 73%
Net Agree	-1211 -58%	-245 -66%	-893 -62%	-74 -36%	-1010 -57%	-111 -62%	-58 -56%	-33 -56%	-280 -56%	-315 -59%	-415 -57%	-47 -53%	-143 -60%	-90 -50%	-77 -49%	-92 -51%	-146 -75%	-185 -65%	-112 -62%	-118 -45%	-1239 -59%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 400

**Q20\_1. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I don't understand the point of all the science being done today**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	48 2% <b>e</b>	10 2%	10 2%	6 2%	3 1%	1 *	18 6% <b>zabcde</b>
Tend to agree	262 12% <b>cde</b>	93 20% <b>zcde</b>	74 18% <b>zcde</b>	26 7% <b>d</b>	10 3%	13 5%	45 16% <b>cde</b>
Neither agree nor disagree	230 11% <b>de</b>	91 19% <b>zbcdef</b>	51 13% <b>def</b>	38 10% <b>d</b>	13 4%	16 6%	21 8%
Tend to disagree	899 43% <b>d</b>	207 44% <b>d</b>	175 43% <b>d</b>	184 49% <b>zde</b>	103 34%	100 37%	129 46% <b>d</b>
Strongly disagree	622 30% <b>abf</b>	58 12%	79 19% <b>a</b>	119 32% <b>abf</b>	170 57% <b>zabcf</b>	135 51% <b>zabcf</b>	61 22% <b>a</b>
Don't know	42 2% <b>cd</b>	15 3% <b>cd</b>	16 4% <b>zcde</b>	3 1%	- -	2 1%	7 2% <b>d</b>
Agree	310 15% <b>cde</b>	103 22% <b>zcde</b>	84 21% <b>zcde</b>	32 9% <b>d</b>	13 4%	14 5%	63 22% <b>zcde</b>
Disagree	1521 72% <b>ab</b>	265 56%	254 63%	303 81% <b>zabf</b>	273 91% <b>zabcf</b>	234 88% <b>zabcf</b>	191 68% <b>a</b>
Net Agree	-1211 -58%	-162 -34%	-170 -42%	-271 -72%	-260 -87%	-220 -83%	-128 -45%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 401

Q20\_2. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Finding out about new scientific developments is easy these days

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	183	101	82	32	28	42	34	23	13	11	155	16	8	27	82	101	68	60	24	31	192
	9%jrs	10%z	8%	10%	8%	11%	10%	7%	6%	6%	8%	16%zj	13%	13%zj	9%	8%	12%zrs	10%rs	5%	6%	9%
Tend to agree	851	426	425	124	139	165	144	136	81	62	772	40	23	79	384	467	251	260	168	169	855
	40%ios	42%	39%	39%i	42%i	43%i	42%i	44%i	38%	31%	41%	40%	41%	39%	43%	39%	45%zrs	43%rs	38%	34%	41%
Neither agree nor disagree	387	184	203	66	61	70	63	60	30	36	346	18	9	39	172	212	81	119	80	102	387
	18%p	18%	19%	21%h	18%	18%	18%	20%	14%	18%	18%	18%	17%	19%	19%	18%	15%	20%p	18%	20%p	18%
Tend to disagree	504	230	274	72	81	77	70	70	69	59	465	18	13	38	197	307	132	120	114	138	501
	24%q	23%	25%	23%	24%	20%	22%	23%	32%zcfg	29%e	25%	18%	22%	19%	22%	26%z	24%	20%	26%q	27%q	24%
Strongly disagree	116	58	58	15	13	19	20	12	16	21	103	5	3	13	44	72	15	30	32	38	112
	6%p	6%	5%	5%	4%	5%	6%	4%	7%	10%zcddeg	5%	5%	5%	6%	5%	6%	3%	5%	7%p	8%zp	5%
Don't know	62	19	43	7	10	13	6	7	6	12	54	2	1	7	20	42	5	12	21	24	56
	3%ap	2%	4%za	2%	3%	3%	2%	2%	3%	6%zcfg	3%	2%	2%	4%	2%	3%	1%	2%	5%zppq	5%zppq	3%
Agree	1034	528	506	156	166	207	178	159	94	73	926	56	31	105	466	568	319	321	192	200	1047
	49%bors	52%zb	47%	49%i	50%i	54%hi	52%i	52%i	44%	36%	49%	56%	54%	52%	52%	47%	58%zrs	53%zrs	44%	40%	50%
Disagree	620	289	331	87	94	96	96	82	86	80	568	24	15	51	241	379	147	151	146	175	613
	29%nq	28%	31%	28%	28%	25%	28%	27%	40%zcddefg	40%zcddefg	30%	24%	27%	25%	27%	32%zn	27%	25%	33%ppq	35%zppq	29%
Net Agree	414	239	175	68	73	111	82	77	8	-6	358	32	15	54	225	189	172	170	46	24	434
	20%bhijors	23%zbs	16%	22%hi	22%hi	29%zchi	24%hi	25%zhi	4%i	-3%	19%	32%zj	27%	27%zj	25%zo	16%	31%zrs	28%zrs	11%ss	5%	21%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 402

**Q20\_2. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Finding out about new scientific developments is easy these days**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	183	14	22	32	62	84	18	38	12	64	119	165	18	60	59	120	63	120	64	192	
		9%ablmpr	4%	5%	7%	14%zabc	14%zabc	12%ab	16%zabc	13%gab	10%	8%	10%zl	4%	6%	12%zm	13%zp	5%	11%zr	6%	9%
Tend to agree	851	100	177	187	193	258	58	101	45	290	554	694	157	398	231	422	427	471	380	855	
		40%ajlpr	31%	44%a	44%a	44%a	40%	42%a	46%a	45%zj	39%	42%zl	34%	42%	46%z	47%zp	36%	45%zr	36%	41%	
Neither agree nor disagree	387	62	73	89	68	94	25	33	19	112	271	295	92	180	80	159	220	174	213	387	
		18%q	19%	21%dg	16%	16%	17%	14%	20%	17%	19%	18%	20%	19%	16%	18%	19%	17%	20%zq	18%	
Tend to disagree	504	94	112	90	91	124	35	55	14	137	366	388	116	235	113	165	336	227	277	501	
		24%oq	29%zcdeh	27%deh	21%	21%	24%	23%	15%	21%	25%zi	24%	26%	25%	22%	18%	28%zo	22%	26%zq	24%	
Strongly disagree	116	29	20	20	23	29	7	14	6	32	82	79	36	57	16	27	89	49	67	112	
		6%kno	9%zbce	5%	5%	5%	5%	6%	6%	5%	6%	5%	8%zk	6%n	3%	3%	8%zo	5%	6%	5%	
Don't know	62	27	13	11	-	3	2	-	-	15	46	26	36	24	7	14	46	14	48	56	
		3%degknoq	8%zbcdefgh	3%deg	3%deg	-	1%	1%d	-	2%	3%	2%	8%zk	3%	1%	2%	4%zo	1%	5%zq	3%	
Agree	1034	114	199	219	255	343	76	139	57	354	673	859	175	458	290	543	490	590	444	1047	
		49%ajlpr	35%	48%a	51%a	58%zabc	58%zabc	52%a	58%zab	59%a	55%zj	47%	52%zl	39%	48%	57%zm	60%zp	42%	56%zr	42%	50%
Disagree	620	123	132	110	113	153	43	69	20	169	449	468	153	292	130	192	424	276	344	613	
		29%eiknoq	38%zcdegh	32%	26%	26%	29%	29%	21%	26%	31%zi	28%	34%zk	31%n	26%	21%	36%zo	26%	33%zq	29%	
Net Agree	414	-9	67	109	141	189	34	70	37	185	225	392	23	166	160	351	66	314	100	434	
		20%ablmpr	-3%	16%a	25%zab	32%zabcf	32%zabcf	23%a	29%zab	38%zabcf	29%zj	16%	24%zl	5%	17%	32%zm	39%zp	6%	30%zr	10%	21%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 403

**Q20\_2. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Finding out about new scientific developments is easy these days**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	183	50 9%bh	114 14%zbc	12 8%	149 8%	20 11%	10 10%	4 7%	31 6%	48 9%	69 10%h	4 5%	15 6%	12 7%	11 9%	17 9%	20 10%	20 7%	17 9%	32 12%hl	192 9%
Tend to agree	851	156 40%c	610 42%	70 42%zc	703 40%	84 48%	37 36%	27 46%	222 44%kn	203 38%	278 38%	29 33%	109 46%ijnr	83 47%ijnr	53 34%	71 39%	79 40%	112 39%	64 36%	102 39%	855 41%
Neither agree nor disagree	387	74 18%c	273 20%c	25 19%c	327 19%	30 17%	16 15%	14 24%	79 16%	107 20%	141 19%	17 20%	34 15%	28 16%	39 25%zhlmq	33 18%	34 18%	48 17%	31 17%	62 24%zhl	387 18%
Tend to disagree	504	69 24%as	343 18%	77 24%a	432 24%	32 18%	29 28%	11 19%	133 27%as	126 24%as	172 24%as	27 31%as	60 25%as	46 26%as	37 24%	40 22%	49 25%as	80 28%js	51 28%as	41 16%	501 24%
Strongly disagree	116	19 6%	78 5%	16 8%	94 5%	8 5%	12 11%zde	2 3%	27 5%	22 4%	45 6%	8 9%in	13 6%	6 3%	4 3%	8 5%	9 5%	19 7%	11 6%	15 6%	112 5%
Don't know	62	5 3%ab	32 1%	8 2%	59 3%z	3 2%	-	-	10 2%	29 5%zhjmpq	21 3%	1 1%	6 2%	3 2%	13 8%zhklmp	13 7%zhjmpq	3 2%	6 2%	5 3%	10 4%	56 3%
Agree	1034	206 49%cn	724 55%zc	81 39%	852 48%	104 59%zdf	47 45%	31 54%	253 50%kn	251 47%	348 48%	34 39%	124 52%kn	95 53%kn	64 41%	87 48%	100 51%	133 46%	81 45%	134 51%	1047 50%
Disagree	620	87 29%as	420 23%	93 29%a	525 45%zab	41 30%	41 23%	13 40%zdeg	161 32%as	148 28%	217 30%as	35 40%zinos	73 31%as	52 29%	41 26%	48 26%	58 30%	99 35%ijs	62 35%as	56 21%	613 29%
Net Agree	414	119 20%cdfkqr	304 32%zbc	-12 21%zc	326 19%f	64 36%zdf	6 5%	18 31%zdf	92 18%kqr	104 19%kqr	131 18%kqr	-2 -2%	51 21%kqr	43 24%hknqr	23 15%k	39 22%kqr	41 21%kqr	34 12%k	19 10%k	78 30%zhijkl	434 21%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 404

**Q20\_2. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Finding out about new scientific developments is easy these days**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	183 9% <b>b</b>	35 7%	18 4%	25 7%	46 15% <b>zabcf</b>	40 15% <b>zabcf</b>	19 7%
Tend to agree	851 40% <b>f</b>	184 39% <b>f</b>	158 39% <b>f</b>	180 48% <b>zabf</b>	134 45% <b>f</b>	116 44% <b>f</b>	77 27%
Neither agree nor disagree	387 18% <b>de</b>	123 26% <b>zcdef</b>	83 20% <b>de</b>	66 18%	39 13%	32 12%	43 15%
Tend to disagree	504 24%	99 21%	110 27% <b>a</b>	79 21%	67 23%	59 22%	89 32% <b>zactde</b>
Strongly disagree	116 6% <b>a</b>	15 3%	15 4%	18 5%	12 4%	18 7% <b>a</b>	38 14% <b>zabcde</b>
Don't know	62 3% <b>de</b>	18 4% <b>de</b>	21 5% <b>zcde</b>	7 2% <b>d</b>	- -	1 *	15 5% <b>zcde</b>
<b>Agree</b>	1034 49% <b>bf</b>	219 46% <b>f</b>	177 44% <b>f</b>	206 55% <b>zabf</b>	180 60% <b>zabf</b>	157 59% <b>zabf</b>	96 34%
<b>Disagree</b>	620 29% <b>a</b>	114 24%	126 31% <b>a</b>	97 26%	79 26%	77 29%	127 45% <b>zabcde</b>
<b>Net Agree</b>	414 20% <b>bf</b>	105 22% <b>bf</b>	51 13% <b>f</b>	109 29% <b>zabf</b>	101 34% <b>zabf</b>	79 30% <b>zabf</b>	-31 -11%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 405

**Q20\_3. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I don't think I'm clever enough to understand science and technology**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	189	62	126	23	24	24	26	21	24	46	173	5	6	16	45	143	18	33	42	96	178
	9%anpq	6%	12%za	7%	7%	6%	8%	7%	11%e	23%zcddefgh	9%	5%	11%	8%	5%	12%zn	3%	5%	10%pq	19%zppqr	8%
Tend to agree	494	186	307	61	66	82	73	77	71	63	442	21	18	52	172	321	86	127	127	152	476
	23%acnp	18%	28%za	19%	20%	21%	21%	25%	33%zcddef	31%zcddef	23%	21%	32%	26%	19%	27%zn	16%	21%p	29%zppq	30%zppq	23%
Neither agree nor disagree	322	164	158	51	67	60	51	48	26	21	283	21	6	37	150	172	74	97	91	58	320
	15%sbios	16%	15%	16%	20%zhi	15%	15%	16%	12%	11%	15%	22%	10%	18%	17%	14%	13%	16%sbios	21%zps	12%	15%
Tend to disagree	714	373	341	112	113	144	124	107	68	45	652	32	16	60	344	370	210	226	135	139	722
	34%bios	37%zb	31%	35%ai	34%ai	37%ai	36%ai	35%ai	32%ai	23%	34%	33%	28%	30%	38%zo	31%	38%zrs	38%zrs	31%	28%	34%
Strongly disagree	370	229	141	66	59	75	67	52	25	25	332	19	10	37	185	185	164	117	39	50	393
	18%bhors	22%zb	13%	21%zhi	18%	19%hi	20%hi	17%	12%	12%	18%	19%	18%	18%	21%zo	15%	30%zqrs	19%rs	9%	10%	19%
Don't know	15	4	10	4	1	1	3	3	1	1	13	1	-	1	4	10	1	2	5	6	14
	1%	*	1%	1%	*	*	1%	1%	*	1%	1%	1%	-	*	1%	*	*	*	1%	1%	1%
Agree	683	249	434	84	91	106	99	98	95	109	615	25	25	68	217	465	104	159	169	248	654
	32%acnpq	24%	40%za	27%	27%	28%	29%	32%	44%zcddefg	54%zcddefg	32%	26%	44%k	33%k	24%	39%zn	19%	26%p	39%zppq	49%zppqr	31%
Disagree	1084	602	482	178	173	219	191	160	93	70	984	51	26	97	528	555	373	343	174	190	1115
	52%bhors	59%zb	44%	56%zhi	52%ai	57%hi	56%hi	52%ai	43%	35%	52%	52%	46%	48%	59%zo	46%	68%zqrs	57%zrs	40%	38%	53%
Net Agree	-401	-353	-48	-94	-82	-113	-92	-62	2	39	-369	-26	-1	-29	-312	-91	-270	-184	-5	58	-461
	-19%	-35%	-4%	-30%	-25%	-29%	-27%	-20%	1%	19%h	-19%	-26%	-2%	-14%	-35%	-8%	-49%	-31%	-1%	12%r	-22%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 406

**Q20\_3. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I don't think I'm clever enough to understand science and technology**

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	189	88	33	25	6	18	6	4	5	45	143	100	88	113	18	40	148	53	136	178	
		9% <sup>cdefgik</sup>	27% <sup>zbcdefgh</sup>	8% <sup>deg</sup>	6% <sup>deg</sup>	1%	3% <sup>ad</sup>			7%	10% <sup>zi</sup>	6%	19% <sup>zk</sup>	12% <sup>zn</sup>	3%	4%	12% <sup>zo</sup>	5%	13% <sup>zq</sup>	8%	
Tend to agree	494	120	130	72	38	77	26	15	14	135	355	338	156	244	89	124	367	173	321	476	
		23% <sup>ccdeghkn</sup>	37% <sup>zcdfehg</sup>	31% <sup>zcdfehg</sup>	17% <sup>dg</sup>	9%	13% <sup>dg</sup>	18% <sup>dg</sup>	6%	14% <sup>g</sup>	21%	25%	20%	34% <sup>zk</sup>	26% <sup>n</sup>	18%	14%	31% <sup>zo</sup>	16%	31% <sup>zq</sup>	23%
Neither agree nor disagree	322	33	68	75	57	84	25	28	13	106	209	261	61	166	73	120	196	158	164	320	
		15% <sup>ao</sup>	10%	16% <sup>a</sup>	17% <sup>ad</sup>	13%	14%	17% <sup>a</sup>	12%	14%	16%	15%	16%	17% <sup>z</sup>	14%	13%	17% <sup>o</sup>	15%	16%	15%	
Tend to disagree	714	70	132	169	166	230	60	83	38	216	496	603	111	296	204	351	361	406	308	722	
		34% <sup>almpr</sup>	22%	32% <sup>a</sup>	39% <sup>zab</sup>	38% <sup>za</sup>	39% <sup>zab</sup>	41% <sup>a</sup>	35% <sup>a</sup>	40% <sup>a</sup>	33%	34%	37% <sup>zl</sup>	24%	31%	40% <sup>zm</sup>	39% <sup>zp</sup>	31%	38% <sup>zr</sup>	29%	34%
Strongly disagree	370	12	49	83	166	181	28	108	26	143	226	336	34	131	123	268	102	256	114	393	
		18% <sup>abjlmpr</sup>	4%	12% <sup>a</sup>	19% <sup>ab</sup>	38% <sup>zabcefh</sup>	31% <sup>zabcf</sup>	19% <sup>ab</sup>	45% <sup>zabcdeh</sup>	27% <sup>zab</sup>	22% <sup>zj</sup>	16%	20% <sup>zl</sup>	8%	14%	24% <sup>zm</sup>	30% <sup>zp</sup>	9%	24% <sup>zr</sup>	11%	19%
Don't know	15	4	4	4	2	3	1	2	-	4	10	11	4	4	1	5	8	9	6	14	
		1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	*	*	1%	1%	1%	1%	1%	
Agree	683	208	163	98	44	95	32	19	19	181	498	438	245	357	107	164	515	226	457	654	
		32% <sup>cdefghi</sup>	64% <sup>zbcdefg</sup>	39% <sup>zcdfehg</sup>	23% <sup>deg</sup>	10%	16% <sup>dg</sup>	22% <sup>dg</sup>	8%	19% <sup>dg</sup>	28%	35% <sup>zi</sup>	27%	54% <sup>zk</sup>	37% <sup>zn</sup>	21%	18%	44% <sup>zo</sup>	21%	44% <sup>zq</sup>	31%
Disagree	1084	82	181	252	332	411	88	191	64	359	722	938	145	427	326	619	462	661	422	1115	
		50% <sup>ablmpr</sup>	25%	43% <sup>a</sup>	59% <sup>zab</sup>	76% <sup>zabcefh</sup>	69% <sup>zabcf</sup>	61% <sup>zab</sup>	80% <sup>zabcefh</sup>	67% <sup>zab</sup>	55% <sup>zj</sup>	50%	57% <sup>zl</sup>	32%	45%	64% <sup>zm</sup>	68% <sup>zp</sup>	39%	63% <sup>zr</sup>	40%	53%
Net Agree	-401	126	-18	-155	-288	-317	-57	-172	-45	-178	-224	-500	99	-70	-220	-455	52	-436	35	-461	
		-19%	38% <sup>bhf</sup>	-4%	-36%	-66%	-53%	-39%	-72%	-47%	-27%	-30%	22%	-7%	-43%	-50%	4%	-41%	3%	-22%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 407

**Q20\_3. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I don't think I'm clever enough to understand science and technology**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	189 9%g	31 8%	120 8%	26 12%	162 9%g	14 8%	13 12%g	1 1%	62 12%z	37 7%jopr	63 9%	9 11%	33 14%z	20 11%jopr	14 9%	10 6%	12 6%	26 9%	12 7%	25 10%	178 8%
Tend to agree	494 23%ep	85 23%	328 23%	57 27%	412 23%e	29 16%	35 34%zde	18 31%e	139 28%z	121 23%p	152 21%	31 35%z	58 25%p	50 28%p	40 26%p	52 28%ijp	29 15%	59 21%	39 21%	55 21%	476 23%
Neither agree nor disagree	322 15%eh	70 19%b	207 14%	33 16%	286 16%ze	18 10%	10 10%	9 15%	59 12%	103 19%zhkl	124 17%hk	7 8%	28 12%	24 13%	38 24%zhjklm	28 15%	37 19%hk	44 15%	26 14%	54 21%zhkl	320 15%
Tend to disagree	714 34%	125 34%	516 36%z	64 31%	608 34%	55 31%	29 28%	22 38%	165 33%	194 36%	249 34%z	27 31%	73 31%	64 36%	49 32%	61 34%	84 43%zhijln	108 38%z	65 36%	76 29%	722 34%
Strongly disagree	370 18%dimn	62 17%	274 19%z	28 14%	284 16%	61 35%zdfg	16 16%	9 15%	74 15%	75 14%zn	134 18%mn	14 16%	40 17%zn	20 12%	14 9%	27 15%	33 17%zn	49 17%zn	37 21%imn	48 18%zn	393 19%
Don't know	15 1%b	1 *	5 *	- -	13 1%	1 *	1 1%	- -	3 1%	4 1%	5 1%	- -	3 1%	- -	- -	4 2%z	1 *	1 *	4 *	1 1%	14 1%
Agree	683 32%bep	116 31%	448 31%	82 40%zab	574 33%e	43 24%	47 46%zde	19 32%	201 40%z	158 30%p	215 30%p	40 46%z	92 39%z	69 39%ijpqr	55 35%p	62 34%p	41 21%	84 30%	51 28%	80 31%p	654 31%
Disagree	1084 52%chn	186 50%	790 54%zc	93 45%	891 51%	117 66%zdf	45 43%	31 53%	239 48%	269 50%zn	383 53%zn	41 46%	114 48%	85 48%	64 41%	88 48%	117 60%zhiklm	157 55%zn	102 57%hn	124 47%	1115 53%
Net Agree	-401 -19%	-71 -19%	-342 -24%	-10 -5%	-318 -18%	-74 -41%	2 2%	-12 -21%	-38 -8%	-111 -21%	-168 -23%	-1 -1%	-22 -9%	-15 -9%	-9 -6%	-26 -14%	-76 -39%	-73 -25%	-52 -29%	-44 -17%	-461 -22%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 408

**Q20\_3. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I don't think I'm clever enough to understand science and technology**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	189 9% <b>de</b>	39 8% <b>de</b>	50 12% <b>zcde</b>	27 7% <b>d</b>	3 1%	9 3% <b>d</b>	61 22% <b>zabcde</b>
Tend to agree	494 23% <b>de</b>	133 28% <b>zcde</b>	136 33% <b>zcde</b>	77 20% <b>de</b>	16 5%	30 11% <b>d</b>	103 37% <b>zabcde</b>
Neither agree nor disagree	322 15%	99 21% <b>zcdef</b>	64 16%	56 15%	35 12%	30 11%	38 13%
Tend to disagree	714 34% <b>f</b>	144 30% <b>f</b>	124 31% <b>f</b>	156 42% <b>zabf</b>	126 42% <b>zabf</b>	106 40% <b>zabf</b>	58 21%
Strongly disagree	370 18% <b>abf</b>	52 11% <b>b</b>	26 6%	60 16% <b>abf</b>	119 40% <b>zabcf</b>	90 34% <b>zabcf</b>	22 8%
Don't know	15 1%	8 2% <b>zcdf</b>	6 1% <b>cd</b>	-	-	1 *	-
<b>Agree</b>	<b>683</b> 32% <b>cde</b>	<b>172</b> 36% <b>cde</b>	<b>186</b> 46% <b>zacde</b>	<b>103</b> 27% <b>de</b>	<b>18</b> 6%	<b>39</b> 15% <b>d</b>	<b>164</b> 58% <b>zabcde</b>
<b>Disagree</b>	<b>1084</b> 52% <b>abf</b>	<b>196</b> 41% <b>f</b>	<b>150</b> 37% <b>f</b>	<b>217</b> 58% <b>zabf</b>	<b>245</b> 82% <b>zabcef</b>	<b>196</b> 74% <b>zabcf</b>	<b>80</b> 28%
<b>Net Agree</b>	<b>-401</b> -19%	<b>-24</b> -5%	<b>35</b> 9% <b>a</b>	<b>-113</b> -30%	<b>-227</b> -76%	<b>-157</b> -59%	<b>84</b> 30% <b>ab</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 409

**Q20\_4. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Science is such a big part of our lives that we should all take an interest**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	524	293	231	74	76	93	84	94	56	46	468	26	21	53	216	307	187	158	90	87	539
	25% <b>brs</b>	29% <b>zb</b>	21%	23%	23%	24%	24%	30% <b>zcd</b>	26%	23%	25%	27%	38% <b>zjm</b>	26%	24%	26%	34% <b>zqrs</b>	26% <b>rs</b>	20%	17%	26%
Tend to agree	1208	553	655	163	186	224	216	165	131	122	1097	55	27	110	523	685	302	332	264	305	1183
	57% <b>ac</b>	54%	60% <b>za</b>	52%	56%	58%	63% <b>zcg</b>	54%	61% <b>cc</b>	61% <b>cc</b>	58%	56%	48%	54%	58%	57%	55%	55%	60%	61%	56%
Neither agree nor disagree	253	123	129	53	52	53	31	30	17	17	226	13	4	25	121	131	46	79	55	70	257
	12% <b>op</b>	12%	12%	17% <b>zfg</b>	16% <b>fg</b>	14%	9%	10%	8%	8%	12%	13%	6%	13%	13%	11%	8%	13% <b>p</b>	13% <b>p</b>	14% <b>p</b>	12%
Tend to disagree	92	40	52	16	13	15	11	14	7	15	83	2	5	9	37	55	16	25	23	27	91
	4% <b>p</b>	4%	5%	5%	4%	4%	3%	5%	3%	7% <b>f</b>	4%	2%	8%	4%	4%	5%	3%	4%	5%	5% <b>p</b>	4%
Strongly disagree	12	5	7	6	2	-	-	2	2	-	10	1	-	2	1	11	1	3	2	5	16
	1% <b>n</b>	1%	1%	2% <b>zef</b>	1%	-	-	1%	1%	-	1%	1%	-	1%	*	1% <b>zn</b>	*	1%	*	1%	1%
Don't know	15	6	9	5	2	1	2	2	2	1	11	2	-	3	2	14	-	4	4	7	17
	1% <b>jn</b>	1%	1%	2% <b>z</b>	1%	*	*	1%	1%	1%	1%	2%	-	2%	*	1% <b>zn</b>	-	1%	1% <b>p</b>	1% <b>p</b>	1%
<b>Agree</b>	<b>1732</b>	<b>845</b>	<b>886</b>	<b>237</b>	<b>262</b>	<b>317</b>	<b>300</b>	<b>259</b>	<b>187</b>	<b>168</b>	<b>1564</b>	<b>81</b>	<b>49</b>	<b>163</b>	<b>738</b>	<b>992</b>	<b>489</b>	<b>491</b>	<b>354</b>	<b>392</b>	<b>1722</b>
	82% <b>cs</b>	83%	82%	75%	79%	82% <b>c</b>	87% <b>zcd</b>	84% <b>c</b>	87% <b>zcd</b>	84% <b>c</b>	83%	83%	86%	81%	82%	83%	89% <b>zqrs</b>	81%	81%	78%	82%
<b>Disagree</b>	<b>104</b>	<b>45</b>	<b>59</b>	<b>22</b>	<b>15</b>	<b>15</b>	<b>11</b>	<b>17</b>	<b>9</b>	<b>15</b>	<b>93</b>	<b>2</b>	<b>5</b>	<b>11</b>	<b>38</b>	<b>65</b>	<b>17</b>	<b>28</b>	<b>25</b>	<b>33</b>	<b>107</b>
	5% <b>p</b>	4%	5%	7% <b>zi</b>	5%	4%	3%	5%	4%	7% <b>f</b>	5%	3%	8%	5%	4%	5%	3%	5%	6%	7% <b>p</b>	5%
<b>Net Agree</b>	<b>1628</b>	<b>800</b>	<b>828</b>	<b>215</b>	<b>246</b>	<b>302</b>	<b>289</b>	<b>243</b>	<b>179</b>	<b>154</b>	<b>1472</b>	<b>79</b>	<b>44</b>	<b>152</b>	<b>700</b>	<b>927</b>	<b>472</b>	<b>462</b>	<b>329</b>	<b>359</b>	<b>1615</b>
	77% <b>cs</b>	78%	76%	68%	74%	78% <b>c</b>	84% <b>zcdi</b>	79% <b>c</b>	83% <b>zcd</b>	76% <b>c</b>	78%	80%	77%	75%	78%	77%	86% <b>zqrs</b>	77%	75%	72%	77%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 410

**Q20\_4. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Science is such a big part of our lives that we should all take an interest**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	524	44	64	111	172	217	43	107	29	167	356	447	77	199	169	315	209	323	201	539
	25%ablmpr	13%	15%	26%ab	39%zabcf	37%zabc	30%ab	44%zabcefh	30%ab	26%	25%	27%zl	17%	21%	33%zm	35%zp	18%	31%zr	19%	26%
Tend to agree	1208	187	275	250	214	307	85	107	55	370	829	939	269	574	279	481	715	575	633	1183
	57%degoq	57%dg	66%zacdeg	58%deg	49%	52%g	59%dg	44%	57%	57%	59%	57%	59%	60%zn	55%	53%	61%zo	55%	60%zq	56%
Neither agree nor disagree	253	65	45	48	38	52	13	21	8	81	169	185	68	126	45	78	174	116	137	257
	12%dekno	20%zbcdefgh	11%	11%	9%	9%	9%	9%	9%	12%	12%	11%	15%k	13%n	9%	9%	15%zo	11%	13%	12%
Tend to disagree	92	21	24	13	11	17	4	6	4	22	70	62	30	43	12	27	64	31	61	91
	4%deknoq	6%cddeg	6%de	3%	2%	3%	3%	3%	4%	3%	5%	4%	7%zkl	5%n	2%	3%	5%zo	3%	6%zq	4%
Strongly disagree	12	5	3	2	1	-	-	-	-	5	7	8	4	7	2	3	8	3	9	16
	1%	1%e	1%	*	*	-	-	-	-	1%	*	*	1%	1%	*	*	1%	*	1%	1%
Don't know	15	5	6	4	-	1	-	-	-	5	9	7	8	5	-	3	11	6	9	17
	1%eko	2%de	1%de	1%	-	*	-	-	-	1%	1%	*	2%zkl	1%	-	*	1%	1%	1%	1%
Agree	1732	231	339	361	386	524	128	214	84	536	1185	1386	345	773	447	796	923	898	834	1722
	82%alpr	71%	81%a	84%a	89%zabc	88%zab	88%a	89%zab	87%a	83%	82%	84%zl	76%	81%	88%zm	88%zp	78%	85%zr	80%	82%
Disagree	104	25	27	15	12	17	4	6	4	27	77	70	34	50	14	31	72	34	69	107
	5%deknoq	8%zcddefgh	6%deg	4%	3%	3%	3%	3%	4%	4%	5%	4%	7%zkl	5%n	3%	3%	6%zo	3%	7%zq	5%
Net Agree	1628	206	313	346	374	507	125	208	80	510	1108	1316	311	723	433	765	851	863	765	1615
	77%alpr	63%	75%a	81%ab	86%zabc	85%zab	86%zab	86%zab	83%a	78%	77%	80%zl	68%	76%	85%zm	84%zp	72%	82%zr	73%	77%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 411

**Q20\_4. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Science is such a big part of our lives that we should all take an interest**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	524 25% <b>n</b>	121 32% <b>zbc</b>	345 24%	47 22%	440 25%	43 24%	29 28%	11 19%	121 24% <b>n</b>	128 24% <b>n</b>	191 26% <b>n</b>	21 24%	62 26% <b>n</b>	38 22%	26 16%	47 26% <b>n</b>	56 29% <b>n</b>	72 25% <b>n</b>	55 31% <b>n</b>	64 24%	539 26%
Tend to agree	1208 57% <b>as</b>	193 52%	867 60% <b>za</b>	117 56%	1008 57%	104 59%	56 54%	40 67%	287 57%	314 59% <b>s</b>	407 56%	44 50%	127 53%	116 65% <b>zhjklo</b>	102 65% <b>zijkl</b>	97 53%	115 59%	165 58%	111 62% <b>s</b>	132 51%	1183 56%
Neither agree nor disagree	253 12% <b>mr</b>	40 11%	165 11%	30 15%	215 12%	19 11%	10 10%	8 14%	63 13% <b>mr</b>	59 11% <b>r</b>	93 13% <b>r</b>	15 17% <b>mr</b>	35 15% <b>mr</b>	13 7%	21 13% <b>r</b>	18 10%	20 10%	35 12% <b>r</b>	9 5%	49 19% <b>zhjimo</b>	257 12%
Tend to disagree	92 4% <b>p</b>	16 4%	58 4%	14 7%	74 4%	10 6%	7 7% <b>g</b>	-	26 5% <b>p</b>	24 4% <b>p</b>	25 3%	7 8% <b>pr</b>	10 4%	9 5%	8 5%	13 7% <b>jpr</b>	3 1%	11 4%	4 2%	10 4%	91 4%
Strongly disagree	12 1%	2 *	10 1%	-	10 1%	1 1%	1 1%	-	2 *	3 1%	4 1%	1 1%	-	1 1%	-	2 1%	1 1%	1 *	1 1%	2 1%	16 1%
Don't know	15 1% <b>b</b>	1 *	5 *	-	15 1%	-	-	-	4 1%	6 1%	6 1%	-	3 1%	* *	-	6 3% <b>zhijmnp</b>	-	1 *	1 *	4 1%	17 1%
Agree	1732 82% <b>s</b>	314 84%	1212 84% <b>z</b>	164 79%	1449 82%	148 83%	85 82%	50 86%	408 81%	442 83% <b>s</b>	598 82% <b>s</b>	65 74%	189 80%	154 87% <b>hks</b>	128 82%	143 79%	171 87% <b>iklos</b>	237 83% <b>s</b>	166 92% <b>zhijkl</b>	196 75%	1722 82%
Disagree	104 5%	18 5%	67 5%	14 7%	84 5%	11 6%	8 8% <b>g</b>	-	28 6%	27 5% <b>p</b>	29 4%	8 9% <b>jpr</b>	10 4%	10 6%	8 5%	15 8% <b>ijpr</b>	4 2%	12 4%	5 3%	12 5%	107 5%
Net Agree	1628 77% <b>kos</b>	296 80%	1145 79% <b>zc</b>	150 72%	1364 77%	137 77%	76 74%	50 86%	380 76% <b>k</b>	415 78% <b>kos</b>	570 78% <b>kos</b>	57 65%	179 75%	144 81% <b>hkos</b>	120 77%	128 71%	167 85% <b>zhijkl</b>	225 79% <b>ks</b>	161 90% <b>zhijkl</b>	184 70%	1615 77%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 412

**Q20\_4. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Science is such a big part of our lives that we should all take an interest**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	524 25%abf	89 19%b	43 10%	104 28%abf	133 45%zabcf	99 37%zabcf	55 20%b
Tend to agree	1208 57%d	292 62%zd	249 61%d	219 58%d	140 47%	144 54%	164 58%d
Neither agree nor disagree	253 12%de	66 14%de	66 16%zde	48 13%de	17 6%	17 6%	38 14%de
Tend to disagree	92 4%c	16 3%	39 10%zacde	5 1%	7 3%	6 2%	19 7%acde
Strongly disagree	12 1%	1 *	4 1%	1 *	1 *	-	5 2%zace
Don't know	15 1%	10 2%zcdef	5 1%c	-	-	-	-
<b>Agree</b>	<b>1732 82%bf</b>	<b>381 80%b</b>	<b>291 72%</b>	<b>323 86%abf</b>	<b>274 92%zabcf</b>	<b>244 91%zabcf</b>	<b>219 78%</b>
<b>Disagree</b>	<b>104 5%ce</b>	<b>17 4%</b>	<b>43 11%zacde</b>	<b>5 1%</b>	<b>8 3%</b>	<b>6 2%</b>	<b>24 9%zacle</b>
<b>Net Agree</b>	<b>1628 77%bf</b>	<b>364 77%bf</b>	<b>248 61%</b>	<b>317 84%zabf</b>	<b>266 89%zabf</b>	<b>238 89%zabf</b>	<b>195 69%b</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 413

**Q20\_5. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Even if it brings no immediate benefits, scientific research which advances knowledge should be funded by the Government**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	522	273	249	76	64	92	95	79	62	55	468	30	12	52	210	312	165	142	96	118	533
	25% <b>d</b>	27% <b>z</b>	23%	24%	19%	24%	28% <b>d</b>	26%	29% <b>d</b>	27%	25%	31%	22%	26%	23%	26%	30% <b>zqrs</b>	24%	22%	24%	25%
Tend to agree	1072	521	551	157	165	192	175	158	114	110	970	43	34	101	448	622	258	309	242	259	1069
	51% <b>p</b>	51%	51%	50%	50%	50%	51%	51%	53%	55%	51%	44%	59%	50%	50%	52%	47%	51%	55% <b>p</b>	52%	51%
Neither agree nor disagree	304	136	168	52	63	67	46	39	17	21	272	14	7	30	155	148	71	95	61	74	297
	14% <b>ho</b>	13%	15%	16% <b>h</b>	19% <b>zghi</b>	17% <b>h</b>	13%	13%	8%	10%	14%	14%	12%	15%	17% <b>zo</b>	12%	13%	16%	14%	15%	14%
Tend to disagree	154	69	85	21	31	28	21	26	15	12	142	5	4	11	72	81	51	42	27	33	151
	7%	7%	8%	7%	9%	7%	6%	8%	7%	6%	8%	5%	7%	6%	8%	7%	9%	7%	6%	7%	7%
Strongly disagree	13	8	4	3	-	3	2	2	3	-	13	-	-	-	6	6	4	3	2	3	13
	1%	1%	*	1%	-	1%	1%	1%	1%	-	1%	-	-	1%	1%	1%	1%	1%	*	1%	1%
Don't know	39	12	26	9	7	5	4	4	5	4	30	7	-	8	7	32	3	10	11	15	40
	2% <b>ajnp</b>	1%	2% <b>a</b>	3% <b>z</b>	2%	1%	1%	1%	2%	2%	2%	7% <b>zj</b>	-	4% <b>zj</b>	1%	3% <b>zn</b>	1%	2%	2% <b>p</b>	3% <b>p</b>	2%
<b>Agree</b>	<b>1594</b>	<b>794</b>	<b>800</b>	<b>232</b>	<b>229</b>	<b>284</b>	<b>270</b>	<b>237</b>	<b>176</b>	<b>165</b>	<b>1437</b>	<b>73</b>	<b>46</b>	<b>154</b>	<b>658</b>	<b>935</b>	<b>423</b>	<b>452</b>	<b>338</b>	<b>377</b>	<b>1602</b>
	76% <b>d</b>	78% <b>zb</b>	74%	73%	69%	73%	79% <b>d</b>	77% <b>d</b>	82% <b>zcde</b>	82% <b>cde</b>	76%	74%	81%	76%	73%	78% <b>zn</b>	77%	75%	77%	75%	76%
<b>Disagree</b>	<b>166</b>	<b>77</b>	<b>89</b>	<b>23</b>	<b>31</b>	<b>31</b>	<b>24</b>	<b>28</b>	<b>18</b>	<b>12</b>	<b>155</b>	<b>5</b>	<b>4</b>	<b>11</b>	<b>79</b>	<b>88</b>	<b>56</b>	<b>45</b>	<b>28</b>	<b>36</b>	<b>164</b>
	8%	8%	8%	7%	9%	8%	7%	9%	8%	6%	8%	5%	7%	6%	9%	7%	10% <b>z</b>	7%	6%	7%	8%
<b>Net Agree</b>	<b>1428</b>	<b>717</b>	<b>711</b>	<b>209</b>	<b>198</b>	<b>253</b>	<b>247</b>	<b>209</b>	<b>158</b>	<b>153</b>	<b>1283</b>	<b>69</b>	<b>42</b>	<b>142</b>	<b>580</b>	<b>847</b>	<b>367</b>	<b>407</b>	<b>310</b>	<b>341</b>	<b>1438</b>
	68% <b>bdn</b>	70% <b>zb</b>	66%	66%	60%	65%	72% <b>d</b>	68% <b>d</b>	74% <b>zcd</b>	76% <b>zcde</b>	68%	70%	74%	70%	65%	70% <b>zn</b>	67%	68%	71%	68%	68%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 414

**Q20\_5. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Even if it brings no immediate benefits, scientific research which advances knowledge should be funded by the Government**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	522	75	74	107	139	188	47	83	28	151	370	428	94	233	144	268	252	292	230	533
	25% <b>bjpr</b>	23%	18%	25% <b>b</b>	32% <b>zabc</b>	32% <b>zabc</b>	32% <b>b</b>	34% <b>zabc</b>	29% <b>b</b>	23%	26%	26% <b>zl</b>	21%	24%	28% <b>z</b>	30% <b>zp</b>	21%	28% <b>zr</b>	22%	25%
Tend to agree	1072	174	239	211	203	276	73	108	44	326	737	824	248	486	254	438	628	534	538	1069
	51% <b>deo</b>	53%	57% <b>zcdeg</b>	49%	46%	47%	50%	45%	46%	50%	51%	50%	55%	51%	50%	48%	53% <b>zo</b>	51%	51%	51%
Neither agree nor disagree	304	43	61	74	57	71	20	24	11	108	194	244	60	139	68	117	183	142	162	297
	14%	13%	15%	17% <b>deg</b>	13%	12%	13%	10%	12%	17%	13%	15%	13%	15%	13%	13%	15%	13%	15%	14%
Tend to disagree	154	20	29	25	32	52	5	23	11	51	102	115	38	75	34	68	84	68	85	151
	7%	6%	7%	6%	7%	9% <b>f</b>	4%	9%	11% <b>f</b>	8%	7%	7%	8%	8%	7%	7%	7%	6%	8%	7%
Strongly disagree	13	1	3	4	2	1	-	1	-	2	11	12	1	5	5	4	8	5	8	13
	1%	*	1%	1%	*	*	-	*	-	*	1%	1%	*	*	1%	*	1%	*	1%	1%
Don't know	39	12	11	7	4	6	1	2	2	12	26	25	14	17	2	12	24	13	26	40
	2% <b>knq</b>	4% <b>zdeg</b>	3%	2%	1%	1%	1%	1%	2%	2%	2%	1%	3% <b>zk</b>	2% <b>n</b>	*	1%	2%	1%	2% <b>q</b>	2%
Agree	1594	249	312	318	342	464	119	191	72	477	1107	1252	342	719	397	706	880	826	768	1602
	76% <b>er</b>	76%	75%	74%	78%	78%	82%	79%	75%	73%	77%	76%	75%	75%	78%	78%	75%	78% <b>zr</b>	73%	76%
Disagree	166	21	32	29	33	52	5	23	11	53	113	127	39	80	39	72	93	73	93	164
	8%	6%	8%	7%	8%	9% <b>f</b>	4%	10% <b>f</b>	11% <b>f</b>	8%	8%	8%	9%	8%	8%	8%	8%	7%	9%	8%
Net Agree	1428	228	280	289	309	411	114	167	61	424	994	1125	303	639	358	634	788	753	674	1438
	68% <b>er</b>	70%	67%	67%	71%	69%	78% <b>zbceh</b>	70%	64%	65%	69%	68%	67%	67%	71%	70%	67%	71% <b>zr</b>	64%	68%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 415

**Q20\_5. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Even if it brings no immediate benefits, scientific research which advances knowledge should be funded by the Government**

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	522 25%	115 31%zb	345 24%	53 26%	442 25%	38 21%	32 31%	11 19%	111 22%	132 25%	199 27%hm	15 18%	61 26%	35 20%	33 21%	51 28%	49 25%	77 27%	54 30%hkm	67 26%	533 25%
Tend to agree	1072 51%dos	194 52%	752 52%	96 46%	876 50%	109 61%zd	53 51%	34 59%	256 51%os	269 50%o	351 48%os	41 46%	118 50%	97 55%os	85 54%os	78 43%	106 54%os	146 51%	93 52%	112 43%	1069 51%
Neither agree nor disagree	304 14%ar	34 9%	226 16%za	33 16%a	263 15%	20 11%	12 11%	9 16%	75 15%mr	81 15%r	107 15%qr	21 24%zhijmp	36 15%r	18 10%	23 15%r	31 17%r	26 13%	30 11%	13 7%	63 24%zhijlm	297 14%
Tend to disagree	154 7%sa	21 6%	99 7%	25 12%zab	131 7%	11 6%	8 7%	4 7%	47 9%sa	32 6%	53 7%sa	8 9%	17 7%	22 12%zijos	10 7%	10 5%	12 6%	26 9%sa	16 9%sa	10 4%	151 7%
Strongly disagree	13 1%	3 1%	9 1%	1 *	13 1%	-	-	-	4 1%	5 1%	4 *	2 2%sa	-	2 1%	1 1%	3 1%	2 1%	3 1%	1 *	-	13 1%
Don't know	39 2%b	5 1%	19 1%	1 *	38 2%z	1 *	-	-	10 2%	15 3%p	13 2%	1 1%	5 2%	4 2%	4 2%	10 5%zhijpqr	1 1%	2 1%	2 1%	9 3%	40 2%
Agree	1594 76%dks	309 83%zbc	1097 76%	149 72%	1318 75%	146 82%zd	84 81%	45 77%	367 73%	401 75%k	550 76%ks	56 64%	179 76%	132 74%	118 76%	128 71%	155 79%ks	223 78%ks	147 82%zhjkos	179 69%	1602 76%
Disagree	166 8%sa	24 6%	108 7%	25 12%zab	144 8%	11 6%	8 7%	4 7%	51 10%ls	37 7%	56 8%sa	9 11%sa	17 7%	24 14%zijos	11 7%	12 7%	14 7%	29 10%sa	17 10%sa	10 4%	164 8%
Net Agree	1428 68%cdhkm	285 77%zbc	989 68%c	124 59%	1174 67%	136 76%zd	77 74%	41 70%	317 63%	364 68%k	494 68%k	47 53%	162 68%hk	108 61%	107 68%k	116 64%	141 72%hkm	194 68%k	130 72%hkm	169 65%	1438 68%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 416

**Q20\_5. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Even if it brings no immediate benefits, scientific research which advances knowledge should be funded by the Government**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	522 25% <b>ab</b>	87 18%	66 16%	110 29% <b>zab</b>	99 33% <b>zab</b>	81 30% <b>zab</b>	79 28% <b>ab</b>
Tend to agree	1072 51% <b>ef</b>	265 56% <b>zdef</b>	229 56% <b>zdef</b>	198 53% <b>f</b>	139 47%	118 44%	122 43%
Neither agree nor disagree	304 14%	81 17% <b>c</b>	68 17% <b>c</b>	42 11%	36 12%	39 14%	38 13%
Tend to disagree	154 7%	25 5%	26 6%	22 6%	21 7%	26 10% <b>a</b>	33 12% <b>zabc</b>
Strongly disagree	13 1%	1 *	3 1%	- -	2 1%	2 1%	4 2% <b>c</b>
Don't know	39 2% <b>de</b>	15 3% <b>zde</b>	14 3% <b>zcde</b>	4 1%	- -	- -	6 2% <b>de</b>
<b>Agree</b>	<b>1594</b> <b>76%</b>	<b>352</b> <b>74%</b>	<b>295</b> <b>73%</b>	<b>308</b> <b>82%<b>zabef</b></b>	<b>238</b> <b>80%<b>bf</b></b>	<b>199</b> <b>75%</b>	<b>201</b> <b>71%</b>
<b>Disagree</b>	<b>166</b> <b>8%<b>a</b></b>	<b>26</b> <b>6%</b>	<b>29</b> <b>7%</b>	<b>22</b> <b>6%</b>	<b>24</b> <b>8%</b>	<b>29</b> <b>11%<b>ac</b></b>	<b>37</b> <b>13%<b>zabc</b></b>
<b>Net Agree</b>	<b>1428</b> <b>68%<b>f</b></b>	<b>325</b> <b>69%<b>f</b></b>	<b>266</b> <b>66%</b>	<b>287</b> <b>76%<b>zabef</b></b>	<b>215</b> <b>72%<b>f</b></b>	<b>171</b> <b>64%</b>	<b>164</b> <b>58%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 417

**Q20\_6. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I am amazed by the achievements of science**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	904	454	450	127	116	171	154	139	104	94	832	29	28	68	374	530	301	268	165	167	917
	43%dkmrs	45%	42%	40%	35%	44%d	45%d	45%d	48%cd	46%d	44%zkm	29%	49%km	34%	42%	44%	55%zqrs	45%rs	38%	33%	44%
Tend to agree	916	427	489	131	158	160	142	136	99	90	821	55	15	94	402	512	200	268	206	236	900
	44%lp	42%	45%	41%	48%	41%	41%	44%	46%	44%	43%l	56%zjlm	27%	47%l	45%	43%	36%	45%pp	47%pp	47%pp	43%
Neither agree nor disagree	188	91	97	37	38	37	40	20	8	8	167	10	6	22	87	101	31	51	39	66	189
	9%hip	9%	9%	12%zghi	11%ghi	10%hi	12%ghi	6%	4%	4%	9%	10%	11%	11%	10%	8%	6%	9%	9%	13%zpq	9%
Tend to disagree	61	33	28	13	13	8	5	11	3	7	50	3	7	11	23	38	15	10	19	17	62
	3%jq	3%	3%	4%f	4%	2%	1%	4%	2%	4%	3%	3%	13%zjkm	5%zj	3%	3%	2%	4%q	3%	3%	3%
Strongly disagree	14	9	5	5	2	4	1	-	-	2	12	1	-	2	6	8	5	1	5	3	16
	1%q	1%	*	1%zgh	1%	1%	*	-	-	1%	1%	1%	-	1%	1%	1%	1%	*	1%	1%	1%
Don't know	20	5	15	4	5	7	2	2	1	-	14	1	-	5	6	14	1	3	3	13	19
	1%ajp	1%	1%a	1%	1%	2%	*	1%	*	-	1%	1%	-	3%zj	1%	1%	*	1%	1%	3%zppqr	1%
<b>Agree</b>	<b>1820</b>	<b>881</b>	<b>938</b>	<b>258</b>	<b>274</b>	<b>331</b>	<b>296</b>	<b>275</b>	<b>203</b>	<b>183</b>	<b>1652</b>	<b>84</b>	<b>43</b>	<b>162</b>	<b>777</b>	<b>1041</b>	<b>501</b>	<b>537</b>	<b>372</b>	<b>403</b>	<b>1817</b>
	87%cdlms	86%	87%	82%	83%	86%	86%	89%cd	94%zcddefg	91%cd	87%zlm	85%	76%	80%	86%	87%	91%zrs	89%zs	85%	80%	86%
<b>Disagree</b>	<b>75</b>	<b>42</b>	<b>33</b>	<b>17</b>	<b>15</b>	<b>12</b>	<b>6</b>	<b>11</b>	<b>3</b>	<b>10</b>	<b>61</b>	<b>4</b>	<b>7</b>	<b>13</b>	<b>29</b>	<b>46</b>	<b>19</b>	<b>11</b>	<b>24</b>	<b>20</b>	<b>78</b>
	4%fjq	4%	3%	5%zfh	5%f	3%	2%	4%	2%	5%f	3%	4%	13%zjlm	6%zj	3%	4%	3%	2%	6%zq	4%q	4%
<b>Net Agree</b>	<b>1745</b>	<b>840</b>	<b>906</b>	<b>240</b>	<b>259</b>	<b>319</b>	<b>291</b>	<b>263</b>	<b>199</b>	<b>173</b>	<b>1591</b>	<b>80</b>	<b>36</b>	<b>149</b>	<b>748</b>	<b>995</b>	<b>482</b>	<b>526</b>	<b>348</b>	<b>384</b>	<b>1739</b>
	83%cdlms	82%	84%	76%	78%	82%c	85%c	85%cd	93%zcddefg	86%cd	84%zlm	81%lm	63%	74%l	83%	83%	87%zrs	87%zrs	79%	76%	83%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 418

**Q20\_6. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I am amazed by the achievements of science**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	904	109	146	188	232	314	80	121	50	275	628	743	161	384	267	445	459	521	383	917	
		43%ablmpr	34%	35%	44%ab	53%zabc	53%zabc	55%zabc	50%zab	52%gab	42%	44%	45%zl	35%	40%	53%zm	49%zp	39%	49%zr	36%	44%
Tend to agree	916	156	197	182	158	228	58	96	37	262	643	693	223	440	194	369	536	403	513	900	
		44%deknoq	48%de	47%de	43%d	36%	38%	40%	39%	40%	45%	42%	49%zk	46%zn	38%	41%	45%o	38%	49%zq	43%	
Neither agree nor disagree	188	42	50	32	30	40	8	18	5	72	114	146	42	97	29	64	123	92	96	189	
		9%ejno	13%zcdef	12%zcdef	7%	7%	7%	5%	8%	5%	11%zj	8%	9%	9%	10%n	6%	7%	10%zo	9%	9%	
Tend to disagree	61	13	13	16	14	10	-	4	4	23	37	44	16	24	13	25	34	25	36	62	
		3%e	4%ef	3%f	4%ef	3%ef	2%	-	2%	5%ef	4%	3%	4%	2%	3%	3%	3%	2%	3%	3%	
Strongly disagree	14	1	1	8	3	1	-	1	-	7	7	10	4	5	5	3	10	4	9	16	
		1%	*	*	2%zbe	1%	*	*	-	1%	*	1%	1%	1%	1%	*	1%	*	1%	1%	
Don't know	20	4	9	3	-	1	-	-	-	10	11	12	8	5	-	1	18	8	13	19	
		1%dekmno	1%de	2%zdeg	1%	*	-	-	-	2%	1%	1%	2%k	*	-	*	2%zo	1%	1%	1%	
Agree	1820	266	343	370	390	541	138	218	87	537	1270	1436	384	824	461	814	994	925	895	1817	
		87%abip	81%	82%	86%	89%ab	91%zabc	95%zabc	90%ab	90%	83%	87%	84%	86%	91%zm	90%zp	84%	88%	85%	86%	
Disagree	75	15	14	24	17	10	-	5	4	30	44	54	20	28	18	28	45	29	45	78	
		4%ef	4%ef	3%f	6%zefg	4%ef	2%	-	2%	5%af	5%	3%	4%	3%	3%	3%	4%	3%	4%	4%	
Net Agree	1745	251	329	346	373	531	138	213	82	507	1226	1381	364	796	443	785	950	895	850	1739	
		83%abipr	77%	79%	81%	86%abc	90%zabcd	95%zabcdeh	88%zabc	86%	78%	84%	80%	83%	87%zm	87%zp	80%	85%zr	81%	83%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 419

**Q20\_6. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I am amazed by the achievements of science**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	904 43%hms	177 48%	628 43%	89 43%	743 42%	85 48%	53 52%	23 39%	189 38%	236 44%hms	317 44%hms	33 37%	96 41%	60 34%	66 42%	76 42%	95 48%hms	138 48%hms	96 53%zhijkl mnos	84 32%	917 44%
Tend to agree	916 44%r	159 43%	642 44%	87 42%	762 43%	85 48%	39 38%	30 50%	235 47%r	228 43%	299 41%	36 42%	100 42%	99 55%zhijkl opqr	73 47%r	79 43%	76 39%	114 40%	64 36%	121 46%r	900 43%
Neither agree nor disagree	188 9%e	28 7%	124 9%	18 9%	170 10%ze	4 2%	10 9%e	5 8%	52 10%	44 8%	74 10%r	9 10%	30 13%zr	13 7%	14 9%	14 8%	15 8%	26 9%	10 6%	38 15%zj mpr	189 9%
Tend to disagree	61 3%	8 2%	39 3%	11 5%zab	56 3%	3 2%	1 1%	* 1%	18 4%	17 3%	21 3%	8 9%zhijlmn oq	7 3%	3 2%	2 1%	5 3%	10 5%q	5 2%	6 3%	10 4%	62 3%
Strongly disagree	14 1%	1 *	10 1%	2 1%	13 1%	- -	- -	1 2%	2 *	2 *	8 1%	- -	1 *	1 1%	* *	2 1%	- -	2 1%	4 2%z	3 1%	16 1%
Don't know	20 1%b	- -	7 *	1 1%	20 1%	1 *	- -	- -	5 1%	7 1%	7 1%	2 2%	2 1%	2 1%	1 1%	6 3%zhijpq	- -	1 *	1 *	5 2%	19 1%
Agree	1820 87%ds	336 90%z	1270 88%z	176 84%	1504 85%	170 96%zdf	93 90%	52 90%	424 84%	464 87%ds	616 85%ds	69 79%	196 83%	159 89%hks	139 89%ds	154 85%	171 87%ds	252 88%ks	160 89%ks	205 78%	1817 86%
Disagree	75 4%	9 2%	49 3%	13 6%zab	69 4%	3 2%	1 1%	2 3%	21 4%	19 4%	29 4%	8 9%zhijmnoq	8 4%	4 3%	2 1%	7 4%	10 5%	7 2%	9 5%	13 5%	78 4%
Net Agree	1745 83%dks	327 88%zc	1222 84%zc	162 78%	1435 81%	167 94%zd	91 88%	51 87%	403 80%k	445 83%ks	587 81%ks	61 70%	188 79%	154 87%hks	136 87%ks	147 81%	161 82%ks	245 86%jks	150 84%ks	192 73%	1739 83%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 420

**Q20\_6. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I am amazed by the achievements of science**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	904 43% <b>ab</b>	149 31%	141 35%	155 41% <b>a</b>	190 64% <b>zabcef</b>	127 48% <b>ab</b>	142 50% <b>zabc</b>
Tend to agree	916 44% <b>df</b>	248 52% <b>zdef</b>	186 46% <b>df</b>	173 46% <b>df</b>	86 29%	117 44% <b>d</b>	106 37% <b>d</b>
Neither agree nor disagree	188 9% <b>de</b>	55 12% <b>zdef</b>	52 13% <b>zdef</b>	33 9%	15 5%	13 5%	19 7%
Tend to disagree	61 3%	11 2%	16 4%	11 3%	5 2%	7 3%	10 4%
Strongly disagree	14 1%	-	5 1% <b>a</b>	3 1% <b>a</b>	1 *	2 1%	3 1% <b>a</b>
Don't know	20 1%	11 2% <b>zce</b>	6 1%	* *	1 *	- -	2 1%
<b>Agree</b>	<b>1820</b> 87% <b>b</b>	<b>397</b> 84%	<b>327</b> 81%	<b>329</b> 87% <b>b</b>	<b>276</b> 92% <b>zabc</b>	<b>244</b> 92% <b>zab</b>	<b>247</b> 88% <b>b</b>
<b>Disagree</b>	<b>75</b> 4%	<b>11</b> 2%	<b>21</b> 5% <b>ad</b>	<b>14</b> 4%	<b>6</b> 2%	<b>9</b> 3%	<b>13</b> 5%
<b>Net Agree</b>	<b>1745</b> 83% <b>b</b>	<b>386</b> 81% <b>b</b>	<b>306</b> 75%	<b>315</b> 84% <b>b</b>	<b>270</b> 91% <b>zabcf</b>	<b>235</b> 88% <b>zab</b>	<b>234</b> 83% <b>b</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 421

**Q20\_7. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I see science and engineering differently**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	198 9%	100 10%	98 9%	29 9%	30 9%	38 10%	30 9%	33 11%	17 8%	21 10%	175 9%	10 10%	7 13%	22 11%	77 9%	121 10%	49 9%	58 10%	40 9%	51 10%	202 10%
Tend to agree	879 42%a	393 39%	487 45%za	138 44%	147 44%	162 42%	135 39%	126 41%	95 44%	75 37%	799 42%	44 45%	21 36%	80 39%	390 43%	490 41%	218 40%	258 43%	181 41%	219 44%	879 42%
Neither agree nor disagree	430 20%ghiop	218 21%	212 20%	68 22%ghi	87 26%zghi	88 23%ghi	80 23%ghi	46 15%	31 15%	29 14%	386 20%	17 17%	17 30%	43 21%	199 22%	229 19%	90 16%	125 21%	111 25%zp	101 20%	427 20%
Tend to disagree	417 20%ds	219 22%	197 18%	54 17%	47 14%	63 16%	73 21%d	79 26%zcde	49 23%cd	52 26%zcde	384 20%	17 17%	8 15%	32 16%	175 19%	242 20%	148 27%zqrs	115 19%	75 17%	76 15%	415 20%
Strongly disagree	96 5%br	70 7%zb	26 2%	11 3%	8 2%	18 5%	20 6%cd	14 5%	15 7%cd	10 5%	85 4%	7 7%	2 4%	11 5%	46 5%	50 4%	41 8%zrs	28 5%	12 3%	15 3%	98 5%
Don't know	82 4%afjnp	19 2%	64 6%za	16 5%f	12 4%	17 4%	6 2%	10 3%	7 3%	14 7%zf	66 3%	3 3%	1 2%	16 8%zjk	13 1%	69 6%zn	6 1%	17 3%p	19 4%p	40 8%zpq	82 4%
Agree	1077 51%a	493 48%	584 54%za	167 53%	177 53%	200 52%	165 48%	159 52%	113 52%	96 48%	974 51%	54 55%	28 49%	102 50%	466 52%	611 51%	267 48%	317 53%	221 50%	271 54%	1081 51%
Disagree	513 24%bcdrs	290 28%zb	224 21%	65 21%	55 16%	81 21%	93 27%cd	94 30%zcde	64 30%cde	63 31%zcde	469 25%	24 25%	11 19%	42 21%	221 25%	292 24%	189 34%zqrs	144 24%rs	87 20%	91 18%	513 24%
Net Agree	564 27%afgip	204 20%	360 33%za	103 32%zfghi	122 37%zfghi	119 31%fghi	72 21%	66 21%	49 23%	34 17%	505 27%	30 30%	17 30%	59 29%	245 27%	319 27%	78 14%	173 29%p	134 31%p	180 36%zpq	568 27%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 422

**Q20\_7. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I see science and engineering differently**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	198	38	43	40	42	51	12	22	6	63	135	158	40	104	46	77	120	98	100	202
	9%	12%	10%	9%	10%	9%	8%	9%	6%	10%	9%	10%	9%	11%	9%	8%	10%	9%	9%	10%
Tend to agree	879	134	186	165	162	247	70	89	37	258	616	698	181	399	204	362	514	433	446	879
	42% <b>d</b>	41%	45% <b>d</b>	38%	37%	42%	48% <b>dg</b>	39%	40%	43%	42%	40%	42%	40%	40%	44%	41%	43%	43%	42%
Neither agree nor disagree	430	69	82	101	80	100	22	40	20	154	271	335	95	209	93	166	258	212	218	427
	20% <b>ejo</b>	21%	20%	23% <b>defg</b>	18%	17%	15%	17%	20%	24% <b>zj</b>	19%	20%	21%	22%	18%	18%	22%	20%	21%	20%
Tend to disagree	417	47	69	98	109	139	30	61	27	119	295	335	82	173	125	229	188	231	186	415
	20% <b>kapr</b>	15%	17%	23% <b>ab</b>	25% <b>zab</b>	23% <b>zab</b>	21%	25% <b>zab</b>	28% <b>ab</b>	18%	20%	20%	18%	18%	25% <b>zm</b>	25% <b>zp</b>	16%	22% <b>zr</b>	18%	20%
Strongly disagree	96	8	8	14	41	50	9	28	6	29	67	83	13	36	32	61	35	62	35	98
	5% <b>abpr</b>	2%	2%	3%	9% <b>zabc</b>	8% <b>zabc</b>	6% <b>ab</b>	12% <b>zabce</b>	7% <b>b</b>	5%	5%	5%	3%	4%	6% <b>m</b>	7% <b>zp</b>	3%	6% <b>zr</b>	3%	5%
Don't know	82	30	29	10	2	5	2	-	-	26	54	40	43	33	8	13	65	18	64	82
	4% <b>degknoq</b>	9% <b>zcd</b>	7% <b>zcd</b>	2% <b>dg</b>	*	1%	2%	-	-	4%	4%	2%	9% <b>zk</b>	3% <b>n</b>	2%	1%	6% <b>zo</b>	2%	6% <b>zq</b>	4%
Agree	1077	172	229	205	205	298	82	111	43	321	751	856	221	503	249	439	634	531	546	1081
	51% <b>o</b>	53%	55% <b>cdg</b>	48%	47%	50%	56%	46%	45%	49%	52%	52%	49%	53%	49%	48%	54% <b>zo</b>	50%	52%	51%
Disagree	513	55	77	113	150	189	39	89	33	148	362	418	96	209	157	290	223	293	221	513
	24% <b>kabmpr</b>	17%	18%	26% <b>ab</b>	34% <b>zabc</b>	32% <b>zab</b>	27% <b>ab</b>	37% <b>zabce</b>	35% <b>zab</b>	23%	25%	25%	21%	22%	31% <b>zm</b>	32% <b>zp</b>	19%	28% <b>zr</b>	21%	24%
Net Agree	564	117	152	92	55	109	43	22	10	173	390	438	126	294	93	148	411	239	325	568
	27% <b>cd</b>	9% <b>hnoq</b>	36% <b>zcd</b>	21% <b>dgh</b>	13%	18% <b>dgh</b>	30% <b>degh</b>	9%	10%	27%	27%	27%	28%	31% <b>zn</b>	18%	16%	35% <b>zo</b>	23%	31% <b>zq</b>	27%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 423

**Q20\_7. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I see science and engineering differently**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	198 9%gq	42 11%	124 9%	30 14%zb	162 9%g	21 12%g	15 14%g	-	49 10%q	54 10%q	59 8%q	5 6%	23 10%	21 12%q	12 7%	22 12%q	20 10%	16 5%	21 12%q	23 9%	202 10%
Tend to agree	879 42%	149 40%	615 42%	95 46%	738 42%	69 39%	40 38%	33 56%zdef	215 43%	222 42%	301 41%	36 41%	94 40%	85 48%	61 39%	73 40%	89 45%	114 40%	83 46%	105 40%	879 42%
Neither agree nor disagree	430 20%	86 23%	283 20%	43 21%	365 21%	34 19%	20 19%	11 19%	114 23%	109 20%	142 20%	24 27%r	57 24%r	34 19%	44 28%ziopq	29 16%	36 18%	54 19%	28 16%	59 23%	427 20%
Tend to disagree	417 20%c	71 19%	307 21%zc	26 13%	359 20%	34 19%	17 16%	7 13%	89 18%	112 21%	158 22%	19 22%	40 17%	29 17%	29 18%	42 23%	41 21%	77 27%zhjlmr	33 18%	48 18%	415 20%
Strongly disagree	96 5%cdh	20 5%c	75 5%c	1 1%	68 4%	14 8%zd	7 7%	6 11%zd	14 3%	21 4%	33 4%	3 4%	7 3%	5 3%	5 3%	7 4%	9 4%	15 5%	9 5%	10 4%	98 5%
Don't know	82 4%abp	5 1%	46 3%	13 6%ab	70 4%	6 3%	5 5%	1 2%	20 4%p	16 3%p	33 5%p	-	16 7%zhikp	5 3%	6 4%p	9 5%p	1 1%	10 4%p	7 4%p	16 6%ikp	82 4%
Agree	1077 51%q	191 51%	739 51%	125 60%zb	900 51%	90 51%	54 53%	33 56%	264 53%	275 52%	360 50%	42 47%	118 50%	105 59%zhjnqs	72 46%	94 52%	109 56%q	129 45%	104 58%jnq	128 49%	1081 51%
Disagree	513 24%ch	91 24%c	382 26%zc	27 13%	428 24%	48 27%	24 23%	14 23%	104 21%	133 25%	191 26%h	23 26%	47 20%	34 19%	34 22%	50 27%	50 25%	91 32%zhijlmnrs	41 23%	58 22%	513 24%
Net Agree	564 27%bjq	100 27%	357 25%	98 47%zab	473 27%	42 23%	30 29%	19 33%	161 32%zjkq	142 27%q	170 23%q	19 22%	70 30%q	71 40%zhijklnoqs	38 25%q	44 24%q	59 30%q	38 13%	62 35%zijkno	70 27%q	568 27%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 424

**Q20\_7. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I see science and engineering differently**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	198 9% <b>b</b>	53 11% <b>bc</b>	14 3%	26 7% <b>b</b>	36 12% <b>bc</b>	22 8% <b>b</b>	47 17% <b>zabcbe</b>
Tend to agree	879 42% <b>bd</b>	233 49% <b>zbde</b>	125 31%	179 48% <b>zbde</b>	105 35%	103 38%	135 48% <b>zbde</b>
Neither agree nor disagree	430 20% <b>d</b>	114 24% <b>zd</b>	99 24% <b>zdf</b>	75 20%	42 14%	51 19%	50 18%
Tend to disagree	417 20% <b>af</b>	44 9%	110 27% <b>zacf</b>	74 20% <b>af</b>	81 27% <b>zacf</b>	72 27% <b>zacf</b>	36 13%
Strongly disagree	96 5% <b>af</b>	5 1%	22 6% <b>af</b>	14 4% <b>a</b>	31 10% <b>zabcf</b>	18 7% <b>af</b>	6 2%
Don't know	82 4% <b>de</b>	26 6% <b>cde</b>	36 9% <b>zcdef</b>	9 2%	3 1%	1 *	8 3%
<b>Agree</b>	<b>1077</b> 51% <b>b</b>	<b>285</b> 60% <b>zbde</b>	<b>139</b> 34%	<b>205</b> 54% <b>b</b>	<b>142</b> 47% <b>b</b>	<b>125</b> 47% <b>b</b>	<b>182</b> 65% <b>zbcde</b>
<b>Disagree</b>	<b>513</b> 24% <b>af</b>	<b>49</b> 10%	<b>133</b> 33% <b>zacf</b>	<b>87</b> 23% <b>af</b>	<b>112</b> 38% <b>zacf</b>	<b>90</b> 34% <b>zacf</b>	<b>43</b> 15%
<b>Net Agree</b>	<b>564</b> 27% <b>bde</b>	<b>236</b> 50% <b>zbcde</b>	<b>6</b> 1%	<b>118</b> 31% <b>zbde</b>	<b>30</b> 10% <b>b</b>	<b>35</b> 13% <b>b</b>	<b>140</b> 49% <b>zbcde</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 425

**Q20\_8. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**School put me off science**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	161	51	110	34	21	33	23	23	15	11	148	5	*	11	56	104	25	40	34	62	165
	8%ap	5%	10%za	11%zdi	6%	8%	7%	7%	7%	6%	8%	6%	1%	6%	6%	9%z	5%	7%	8%	12%zpq	8%
Tend to agree	353	135	218	57	52	72	71	56	32	13	325	12	9	29	171	183	77	110	83	82	345
	17%aio	13%	20%za	18%i	16%i	19%i	21%i	18%i	15%i	7%	17%	13%	15%	14%	19%o	15%	14%	18%	19%	16%	16%
Neither agree nor disagree	294	141	153	35	50	55	43	35	31	44	257	23	8	37	122	170	59	70	72	90	278
	14%cpq	14%	14%	11%	15%	14%	13%	11%	14%	22%zcefg	14%	23%zj	14%	18%	14%	14%	11%	12%	16%pq	18%zpq	13%
Tend to disagree	713	359	354	95	119	143	116	105	68	68	635	34	26	77	323	390	166	219	165	156	702
	34%cp	35%	33%	30%	36%	37%c	34%	34%	32%	34%	34%	35%	46%	38%	36%	32%	30%	36%p	38%ps	31%	33%
Strongly disagree	551	319	231	92	88	79	87	80	67	57	504	22	14	45	220	331	221	153	78	98	584
	26%bers	31%zb	21%	29%e	26%	21%	25%	26%	31%e	28%	27%	23%	24%	22%	24%	28%	40%zqrs	25%rs	18%	19%	28%
Don't know	32	14	17	3	2	4	3	9	3	8	26	1	-	5	8	24	3	10	5	13	29
	1%p	1%	2%	1%	1%	1%	1%	3%c	1%	4%zdef	1%	1%	-	2%	1%	2%z	1%	2%	1%	3%z	1%
Agree	514	186	328	91	72	105	95	79	46	25	473	18	9	40	227	287	103	150	117	144	510
	24%aip	18%	30%za	29%zdhi	22%i	27%i	28%i	26%i	22%i	12%	25%	18%	16%	20%	25%	24%	19%	25%p	27%p	29%z	24%
Disagree	1264	678	586	187	207	223	203	185	135	124	1139	56	40	121	542	721	387	372	244	254	1286
	60%bs	67%zb	54%	59%	62%	58%	59%	60%	63%	62%	60%	57%	70%	60%	60%	60%	70%zqrs	62%rs	56%	51%	61%
Net Agree	-750	-493	-258	-96	-134	-118	-109	-105	-88	-99	-666	-38	-31	-81	-316	-434	-285	-222	-126	-110	-776
	-36%	-48%	-24%	-30%	-41%	-31%	-32%	-34%	-41%	-49%	-35%	-39%	-54%	-40%	-35%	-36%	-52%	-37%	-29%	-22%	-37%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 426

**Q20\_8. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**School put me off science**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	161	32	33	34	9	32	13	3	7	50	110	129	31	79	28	36	125	66	94	165
		8%degnoq	10%deg	8%dg	8%dg	2%	5%dg	9%deg	1%	7%dg	8%	8%	7%	8%n	6%	4%	11%zo	6%	9%zq	8%
Tend to agree	353	46	85	72	28	91	37	11	24	111	239	282	71	166	94	117	232	166	187	345
		17%dgo	14%dg	21%zadeg	17%dg	6%	15%dg	25%zacdeg	5%	25%zadeg	17%	17%	16%	17%	18%	13%	20%zo	16%	18%	16%
Neither agree nor disagree	294	83	57	48	28	64	20	18	14	86	206	204	90	155	58	105	184	105	189	278
		14%degknoq	25%zbcdefgh	14%dg	11%dg	6%	11%dg	14%dg	7%	14%dg	13%	12%	20%zkl	16%zn	11%	12%	16%zo	10%	18%zq	13%
Tend to disagree	713	102	154	158	131	177	38	64	29	225	483	546	167	352	167	294	416	345	368	702
		34%deg	31%	37%defg	37%defg	30%	26%	27%	30%	35%	34%	33%	37%	37%z	33%	32%	35%	33%	35%	33%
Strongly disagree	551	45	84	114	239	226	37	144	22	175	372	472	79	190	158	348	201	363	188	584
		26%ablmp	14%	20%a	27%ab	55%zabcefh	38%zabcfh	26%a	60%zabcefh	23%a	27%	26%	29%zl	17%	20%	31%zm	38%zp	17%	34%zr	18%
Don't know	32	18	3	2	1	4	-	1	-	2	30	15	17	13	2	7	22	9	23	29
		1%cdiknoq	6%zbcdefgh	1%	*	1%	-	1%	-	*	2%zi	1%	4%zkl	1%	*	1%	2%o	1%	2%zq	1%
Agree	514	78	119	107	37	123	50	13	31	162	349	411	103	245	122	153	357	233	281	510
		24%degoq	24%dg	28%zdeg	25%dg	9%	21%dg	34%zacdeg	6%	32%deg	25%	25%	23%	26%	24%	17%	30%zo	22%	27%zq	24%
Disagree	1264	147	238	272	370	403	76	208	51	400	855	1018	246	542	325	642	618	708	556	1286
		60%almp	45%	57%a	63%af	85%zabcefh	68%zabfh	52%	86%zabcefh	53%	62%	59%	62%zl	54%	57%	64%zm	71%zp	52%	67%zr	53%
Net Agree	-750	-69	-119	-165	-333	-280	-25	-195	-20	-238	-506	-607	-143	-297	-204	-489	-261	-475	-275	-776
		-36%	-21%	-29%	-39%	-76%	-47%	-18%	-81%	-21%	-37%	-37%	-31%	-31%	-40%	-54%	-22%	-45%	-26%	-37%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 427

**Q20\_8. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**School put me off science**

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	161 8%	27 7%	108 7%	23 11%	136 8%	12 7%	9 9%	3 6%	47 9%	40 8%	49 7%	8 9%	22 9%	17 9%	16 10%	13 7%	11 6%	22 8%	14 8%	14 5%	165 8%
Tend to agree	353 17%	67 18%	236 16%	37 18%	298 17%	26 15%	13 12%	16 27% <b>zdef</b>	80 16%	94 18%	124 17%	19 22%	38 16%	23 13%	23 14%	37 20%	35 18%	52 18%	32 18%	40 15%	345 16%
Neither agree nor disagree	294 14% <b>ee</b>	46 12%	193 13%	32 16%	258 15% <b>ee</b>	15 9%	11 11%	9 15%	63 13%	77 14% <b>pp</b>	118 16% <b>zp</b>	10 12%	31 13%	22 13%	27 17%	31 17%	20 10%	39 14%	24 13%	55 21% <b>zhijlm</b>	278 13%
Tend to disagree	713 34% <b>lo</b>	118 32%	507 35%	70 34%	586 33%	67 38%	42 41%	18 31%	167 33% <b>ll</b>	169 32%	250 34% <b>lo</b>	29 33%	58 25%	80 45% <b>zhijlo</b>	58 37% <b>lo</b>	48 26%	64 33%	99 35% <b>ll</b>	65 36% <b>ll</b>	86 33%	702 33%
Strongly disagree	551 26% <b>cc</b>	107 29% <b>cc</b>	391 27% <b>cc</b>	42 20%	456 26%	56 31%	28 27%	11 19%	134 27% <b>mm</b>	146 27% <b>nn</b>	176 24%	19 22%	79 33% <b>zhjmns</b>	36 20%	32 20%	49 27%	66 34% <b>zjmns</b>	73 26%	44 24%	59 23%	584 28%
Don't know	32 1% <b>bb</b>	6 2%	14 1%	3 2%	28 2%	2 1%	-	1 2%	11 2% <b>mp</b>	8 1%	10 1%	2 3% <b>mp</b>	9 4% <b>zhjimpq</b>	-	2 2%	5 3% <b>mpq</b>	-	1 *	1 *	8 3% <b>jmpq</b>	29 1%
Agree	514 24%	95 25%	345 24%	60 29%	434 25%	38 21%	22 21%	19 33%	127 25%	134 25%	173 24%	28 31%	60 25%	39 22%	38 24%	50 27%	46 24%	73 26%	46 26%	53 20%	510 24%
Disagree	1264 60% <b>dd</b>	225 61%	898 62% <b>zcc</b>	112 54%	1042 59%	122 69% <b>zdg</b>	70 68% <b>gg</b>	29 50%	301 60%	315 59%	426 59%	48 54%	137 58%	116 65% <b>oo</b>	89 57%	96 53%	130 66% <b>ios</b>	172 60%	109 60%	145 56%	1286 61%
Net Agree	-750 -36%	-131 -35%	-553 -38%	-52 -25%	-608 -34%	-84 -47%	-48 -47%	-10 -17%	-174 -35%	-181 -34%	-252 -35%	-20 -23%	-77 -33%	-77 -43%	-51 -33%	-46 -25%	-84 -43%	-98 -34%	-62 -35%	-92 -35%	-776 -37%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 428

**Q20\_8. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**School put me off science**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	161 8%ade	21 4%	25 6%	55 15%zabde	9 3%	10 4%	41 15%zabde
Tend to agree	353 17%de	79 17%de	75 18%de	94 25%zabde	26 9%	23 9%	57 20%de
Neither agree nor disagree	294 14%de	75 16%cde	75 18%zcde	41 11%	28 10%	24 9%	51 18%cde
Tend to disagree	713 34%f	193 41%zcdef	155 38%cef	113 30%	99 33%	78 29%	75 27%
Strongly disagree	551 26%abcf	94 20%	64 16%	69 18%	136 46%zabcf	132 49%zabcf	56 20%
Don't know	32 1%d	13 3%zde	13 3%zcdef	4 1%	-	-	2 1%
<b>Agree</b>	<b>514</b> 24%de	<b>100</b> 21%de	<b>100</b> 25%de	<b>149</b> 40%zabde	<b>35</b> 12%	<b>33</b> 12%	<b>97</b> 35%zabde
<b>Disagree</b>	<b>1264</b> 60%bcf	<b>287</b> 60%cf	<b>218</b> 54%	<b>182</b> 48%	<b>235</b> 79%zabcf	<b>210</b> 79%zabcf	<b>132</b> 47%
<b>Net Agree</b>	<b>-750</b> -36%	<b>-187</b> -39%	<b>-119</b> -29%	<b>-33</b> -9%	<b>-200</b> -67%	<b>-178</b> -67%	<b>-34</b> -12%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 429

**Q20\_9. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The benefits of science are greater than any harmful effect**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	253	157	97	28	24	53	31	46	37	35	227	11	9	26	99	154	104	63	49	36	259
		12%bc	15%zb	9%	9%	14%d	9%	15%cdf	17%zcdf	17%zcdf	12%	11%	16%	13%	11%	13%	19%zqrs	11%	11%	7%	12%
Tend to agree	883	427	456	115	148	130	158	143	96	92	797	42	25	85	370	513	215	264	187	211	873
		42%ce	42%	37%	45%ce	34%	46%ce	46%ce	45%ce	46%ce	42%	43%	44%	42%	41%	43%	39%	44%	43%	42%	42%
Neither agree nor disagree	584	257	326	109	92	119	96	73	43	51	525	29	15	57	260	322	133	169	120	159	586
		28%ahp	25%	30%za	35%zdghi	28%	31%h	28%h	24%	20%	25%	30%	26%	28%	29%	27%	24%	28%	27%	32%zjp	28%
Tend to disagree	276	127	149	41	51	64	44	34	26	16	248	13	8	28	128	148	79	78	57	61	273
		13%i	12%	14%	13%	15%i	17%i	13%	11%	12%	8%	13%	13%	14%	14%	12%	14%	13%	13%	12%	13%
Strongly disagree	40	23	16	10	5	9	8	4	4	-	39	-	-	-	20	20	10	11	6	11	44
		2%	2%	3%zi	2%	2%	2%	1%	2%	-	2%	-	-	-	2%	2%	2%	2%	1%	2%	2%
Don't know	67	28	39	12	11	11	7	9	9	7	59	3	-	7	22	45	11	16	18	22	68
		3%	3%	4%	4%	3%	2%	3%	4%	3%	3%	4%	-	3%	2%	4%	2%	3%	4%	4%p	3%
<b>Agree</b>	<b>1137</b>	<b>584</b>	<b>553</b>	<b>144</b>	<b>172</b>	<b>182</b>	<b>189</b>	<b>188</b>	<b>133</b>	<b>127</b>	<b>1024</b>	<b>53</b>	<b>34</b>	<b>110</b>	<b>469</b>	<b>667</b>	<b>319</b>	<b>328</b>	<b>236</b>	<b>248</b>	<b>1132</b>
		54%bc	57%zb	45%	52%	47%	55%c	61%zcde	62%zcde	63%zcde	54%	54%	60%	54%	52%	55%	58%rs	54%	54%	49%	54%
<b>Disagree</b>	<b>316</b>	<b>150</b>	<b>166</b>	<b>51</b>	<b>56</b>	<b>73</b>	<b>52</b>	<b>37</b>	<b>30</b>	<b>16</b>	<b>286</b>	<b>13</b>	<b>8</b>	<b>28</b>	<b>148</b>	<b>168</b>	<b>89</b>	<b>89</b>	<b>64</b>	<b>73</b>	<b>317</b>
		15%i	15%	16%i	17%i	19%zgi	15%i	12%	14%	8%	15%	13%	14%	14%	16%	14%	16%	15%	15%	14%	15%
<b>Net Agree</b>	<b>821</b>	<b>434</b>	<b>387</b>	<b>93</b>	<b>116</b>	<b>109</b>	<b>137</b>	<b>151</b>	<b>103</b>	<b>111</b>	<b>738</b>	<b>41</b>	<b>26</b>	<b>82</b>	<b>321</b>	<b>499</b>	<b>230</b>	<b>238</b>	<b>172</b>	<b>175</b>	<b>815</b>
		39%bc	43%zb	36%	29%	35%	28%	40%ce	49%zcd	48%zcd	55%zcd	39%	41%	46%	40%	36%	41%zn	42%rs	40%	39%	35%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 430

**Q20\_9.** I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The benefits of science are greater than any harmful effect**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	253	32	37	55	78	89	19	45	11	69	185	207	46	104	79	134	119	154	100	259
	12% <b>bpr</b>	10%	9%	13%	18% <b>zabc</b>	15% <b>zab</b>	13%	19% <b>zab</b>	11%	11%	13%	13%	10%	11%	16% <b>zm</b>	15% <b>zp</b>	10%	15% <b>zr</b>	10%	12%
Tend to agree	883	137	181	173	168	257	68	110	41	263	612	664	219	406	211	396	482	421	463	873
	42% <b>k</b>	42%	43%	40%	39%	43% <b>d</b>	47%	46% <b>d</b>	42%	41%	43%	40%	48% <b>zk</b>	43%	42%	44%	41%	40%	44%	42%
Neither agree nor disagree	584	91	116	132	113	149	40	52	28	180	397	469	114	282	134	240	338	287	296	586
	28% <b>g</b>	28%	28%	31% <b>dg</b>	26%	25%	27%	22%	29%	28%	28%	28%	25%	30%	26%	27%	29%	27%	28%	28%
Tend to disagree	276	40	51	52	62	82	17	28	13	101	175	231	45	115	65	107	166	146	130	273
	13% <b>jl</b>	12%	12%	12%	14%	14%	12%	12%	14%	16% <b>zj</b>	12%	14% <b>zl</b>	10%	12%	13%	12%	14%	14%	12%	13%
Strongly disagree	40	6	6	9	12	9	1	3	2	15	25	33	6	19	11	17	22	22	18	44
	2%	2%	1%	2%	3%	1%	1%	1%	2%	2%	2%	2%	1%	2%	2%	2%	2%	2%	2%	2%
Don't know	67	20	26	7	3	7	-	2	2	21	46	43	24	28	7	13	52	25	43	68
	3% <b>cdefgkno</b>	6% <b>zcdefg</b>	6% <b>zcdefg</b>	2%	1%	1%	-	1%	2%	3%	3%	3%	5% <b>zk</b>	3% <b>n</b>	1%	1%	4% <b>zo</b>	2%	4% <b>zq</b>	3%
Agree	1137	169	218	227	246	346	87	155	51	332	797	871	266	510	290	530	602	574	563	1132
	54% <b>kp</b>	52%	52%	53%	56%	58% <b>z</b>	60%	65% <b>zabcde</b>	53%	51%	55%	53%	58% <b>zk</b>	53%	57%	58% <b>zp</b>	51%	54%	54%	54%
Disagree	316	47	57	61	74	91	18	31	15	116	199	265	51	135	76	124	188	168	148	317
	15% <b>jl</b>	14%	14%	14%	17%	15%	13%	13%	16%	18% <b>zj</b>	14%	16% <b>zl</b>	11%	14%	15%	14%	16%	16%	14%	15%
Net Agree	821	122	162	166	172	255	69	124	36	216	598	606	214	375	214	406	413	406	415	815
	39% <b>ikp</b>	37%	39%	39%	39%	43% <b>z</b>	47% <b>z</b>	52% <b>zabcdeh</b>	38%	33%	42% <b>zi</b>	37%	47% <b>zk</b>	39%	42%	45% <b>zp</b>	35%	39%	40%	39%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 431

**Q20\_9. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The benefits of science are greater than any harmful effect**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	253 12% <b>c</b>	51 14% <b>c</b>	184 13% <b>c</b>	14 7%	214 12%	15 8%	19 19% <b>ze</b>	5 9%	63 13% <b>k</b>	71 13% <b>k</b>	81 11%	4 5%	39 16% <b>zhjks</b>	20 11%	15 10%	23 12%	33 17% <b>zjks</b>	31 11%	24 13% <b>k</b>	26 10%	259 12%
Tend to agree	883 42% <b>cdo</b>	187 50% <b>zbc</b>	603 42%	73 35%	715 41%	99 56% <b>zdf</b>	41 39%	29 49%	194 38%	223 42% <b>o</b>	298 41%	34 38%	95 40%	65 37%	80 51% <b>zhijlm</b>	62 34%	80 41%	122 43%	77 43%	100 38%	873 42%
Neither agree nor disagree	584 28% <b>aefn</b>	87 23%	415 29%	56 27%	518 29% <b>zef</b>	38 21%	14 14%	13 23%	160 32% <b>zin</b>	136 25%	223 31% <b>zn</b>	41 46% <b>zhijlm</b>	65 27%	54 30%	32 21%	53 29%	51 26%	85 30% <b>n</b>	52 29%	86 33% <b>in</b>	586 28%
Tend to disagree	276 13%	40 11%	181 13%	45 22% <b>zab</b>	223 13%	23 13%	23 23% <b>zde</b>	7 11%	70 14%	67 12%	87 12%	6 7%	27 11%	36 20% <b>zhijkl</b>	19 12%	23 13%	24 12%	30 10%	19 11%	38 15%	273 13%
Strongly disagree	40 2%	4 1%	24 2%	11 5% <b>zab</b>	32 2%	2 1%	4 4%	2 3%	8 2%	10 2%	14 2%	3 3%	4 2%	1 1%	1 2%	4 2%	5 3%	5 2%	4 2%	5 2%	44 2%
Don't know	67 3% <b>ah</b>	4 1%	42 3% <b>a</b>	9 4% <b>a</b>	61 3%	2 1%	1 1%	3 5%	9 2%	28 5% <b>zhkmp</b>	23 3%	-	8 3%	2 1%	8 5% <b>hkmp</b>	17 10% <b>zhijklm</b>	3 1%	13 5% <b>hm</b>	4 2%	6 2%	68 3%
Agree	1137 54% <b>cd</b>	238 64% <b>zbc</b>	787 54% <b>c</b>	87 42%	929 53%	114 64% <b>zd</b>	60 58%	34 57%	257 51%	293 55% <b>o</b>	379 52%	38 43%	133 56% <b>h</b>	85 48%	95 61% <b>hkmos</b>	85 47%	113 58% <b>ko</b>	152 53%	101 56%	126 48%	1132 54%
Disagree	316 15%	44 12%	205 14%	56 27% <b>zab</b>	255 14%	24 14%	28 27% <b>zde</b>	8 14%	77 15%	76 14%	101 14%	9 10%	31 13%	37 21% <b>zhijkl</b>	20 13%	27 15%	29 15%	35 12%	23 13%	44 17%	317 15%
Net Agree	821 39% <b>cms</b>	194 52% <b>zbc</b>	582 40% <b>c</b>	30 15%	674 38%	89 50% <b>zdf</b>	33 32%	25 43%	179 36% <b>m</b>	217 41% <b>mos</b>	277 38% <b>ms</b>	29 33%	102 43% <b>hmos</b>	48 27%	75 48% <b>zhijkm</b>	58 32%	84 43% <b>mos</b>	118 41% <b>ms</b>	78 43% <b>mos</b>	82 31%	815 39%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 432

**Q20\_9. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The benefits of science are greater than any harmful effect**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	253 12% <b>ab</b>	36 8%	29 7%	44 12% <b>ab</b>	43 14% <b>ab</b>	55 21% <b>zabc</b>	47 17% <b>zab</b>
Tend to agree	883 42%	232 49% <b>zbcdf</b>	166 41%	147 39%	112 38%	115 43%	112 40%
Neither agree nor disagree	584 28% <b>f</b>	143 30% <b>f</b>	130 32% <b>zdef</b>	108 29%	73 25%	65 24%	63 23%
Tend to disagree	276 13% <b>a</b>	44 9%	51 13%	62 16% <b>ae</b>	56 19% <b>zabe</b>	27 10%	36 13%
Strongly disagree	40 2% <b>a</b>	2 1%	6 1%	7 2%	14 5% <b>zabe</b>	2 1%	8 3% <b>a</b>
Don't know	67 3% <b>de</b>	17 4% <b>de</b>	24 6% <b>zcde</b>	8 2% <b>d</b>	1 *	2 1%	14 5% <b>de</b>
<b>Agree</b>	1137 54% <b>b</b>	267 56% <b>b</b>	195 48%	191 51%	155 52%	170 64% <b>zbcd</b>	159 57% <b>b</b>
<b>Disagree</b>	316 15% <b>a</b>	47 10%	57 14%	69 18% <b>ae</b>	69 23% <b>zabef</b>	29 11%	45 16% <b>a</b>
<b>Net Agree</b>	821 39% <b>bcd</b>	221 47% <b>zbcd</b>	138 34%	122 32%	85 29%	140 53% <b>zbcdf</b>	115 41% <b>cd</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 433

**Q20\_10. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I cannot follow developments in science and technology because the speed of development is too fast**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	197	81	116	12	19	24	33	31	30	49	181	4	6	16	48	150	21	29	55	91	179
		9%acdenpq	8%	4%	6%	6%	10%c	10%c	14%zcde	24%zcdefgh	10%	4%	10%	8%k	5%	12%zn	4%	5%	13%zpq	18%zppqr	9%
Tend to agree	762	335	427	84	107	126	114	131	103	96	698	32	18	64	307	455	177	209	178	195	730
		36%acp	33%	27%	32%	33%	33%ac	43%zcdef	48%zcdef	48%zcdef	37%	32%	32%	31%	34%	38%z	32%	35%	41%p	39%p	35%
Neither agree nor disagree	408	199	209	78	72	98	66	43	28	21	350	31	15	56	191	215	91	121	95	100	416
		19%ghijo	20%	25%zghi	22%ghi	25%zghi	19%i	14%	13%	11%	18%	32%zj	26%	28%zj	21%	18%	16%	20%	22%	20%	20%
Tend to disagree	583	313	270	110	108	108	106	87	40	24	528	23	16	55	288	296	204	200	90	87	612
		28%bhirs	31%zab	25%	35%zghi	33%zhi	28%hi	28%hi	19%	12%	28%	23%	27%	27%	32%zo	25%	37%zrs	33%zrs	20%	17%	29%
Strongly disagree	116	77	38	23	17	23	21	12	12	7	107	6	2	8	58	58	54	33	13	16	127
		6%brs	8%zab	4%	7%zgi	5%	6%	4%	6%	3%	6%	6%	4%	4%	6%	5%	10%zqrs	5%	3%	3%	6%
Don't know	36	14	22	9	8	8	3	3	2	4	31	3	1	5	7	29	5	11	8	12	39
		2%n	1%	2%	3%zf	2%	2%	1%	1%	1%	2%	3%	1%	2%	1%	2%zn	1%	2%	2%	2%	2%
Agree	959	416	543	96	126	150	148	162	132	146	879	36	24	80	355	605	198	238	233	286	909
		46%acdenp	41%	30%	38%c	39%c	43%c	53%zcdef	62%zcdefgh	72%zcdefgh	46%z	36%	42%	39%	39%	50%zn	36%	40%	53%zpq	57%zppq	43%
Disagree	699	390	309	133	126	131	127	99	52	31	635	28	18	62	346	353	258	232	103	103	739
		33%bhirs	38%zab	28%	42%zghi	38%hi	34%hi	32%i	24%i	15%	34%	29%	31%	31%	38%zo	29%	47%zqrs	39%zrs	23%	21%	35%
Net Agree	260	26	234	-37	*	19	21	63	80	115	244	7	6	17	9	251	-59	6	130	183	170
		12%acdefnp	3%	22%za	-12%	*	5%d	6%d	21%zcdef	37%zcdefgh	57%zcdefgh	13%z	8%	11%	8%	21%zn	-11%	1%	30%zpq	36%zppqr	8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 434

**Q20\_10. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I cannot follow developments in science and technology because the speed of development is too fast**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	197	83	30	22	13	23	5	7	7	38	158	96	101	106	25	42	154	58	139	179	
		9%cd	25%zbc	7%deg	5%	3%	4%	3%	7%	6%	11%zi	6%	22%zk	11%zn	5%	5%	13%zo	6%	13%zq	9%	
Tend to agree	762	150	157	160	122	169	39	68	27	198	561	574	188	375	167	264	490	330	432	730	
		36%defg	46%zbc	38%defg	37%defg	28%	29%	27%	28%	30%	39%zi	35%	41%zk	39%zn	33%	29%	41%zo	31%	41%zq	35%	
Neither agree nor disagree	408	49	98	78	76	115	33	44	15	160	242	343	65	194	82	177	229	216	192	416	
		19%aj	15%	24%zad	18%	17%	19%	23%	18%	16%	25%zj	17%	21%zl	20%an	16%	20%	19%	21%	18%	20%	
Tend to disagree	583	30	106	137	167	222	59	88	33	193	387	509	74	225	193	333	248	351	232	612	
		28%al	9%	26%a	32%zab	38%zabc	37%zab	40%zab	36%zab	34%a	30%	31%zl	16%	24%	38%zm	37%zp	21%	33%zr	22%	29%	
Strongly disagree	116	7	12	26	53	56	9	34	10	47	68	103	13	41	37	86	30	86	29	127	
		6%ab	2%	3%	6%ab	12%zabcf	10%zabc	6%a	14%zabcef	10%ab	7%zj	5%	6%zl	3%	4%	7%am	9%zp	3%	8%zr	3%	6%
Don't know	36	7	13	6	4	7	1	-	4	13	22	23	13	13	4	5	30	13	24	39	
		2%kno	2%g	3%zdeg	1%	1%	1%	-	4%deg	2%	2%	1%	3%k	1%	1%	1%	3%zo	1%	2%	2%	
Agree	959	233	186	182	136	192	44	75	34	236	720	670	290	481	192	306	644	388	572	909	
		46%defg	71%zbc	45%defg	43%defg	31%	32%	30%	36%	36%	50%zi	41%	64%zk	50%zn	38%	34%	55%zo	37%	55%zq	43%	
Disagree	699	38	119	162	220	278	68	122	43	241	455	612	87	266	229	419	278	438	262	739	
		33%ab	12%	29%a	38%zab	50%zabc	47%zabc	46%zab	51%zabc	45%zab	37%zj	32%	37%zl	19%	28%	45%zm	46%zp	24%	42%zr	25%	35%
Net Agree	260	195	68	20	-85	-86	-24	-46	-9	-5	265	58	203	215	-37	-113	365	-50	310	170	
		12%cd	60%zbc	16%zcfgh	5%h	-19%	-14%	-17%	-19%	-9%	-1%	18%zi	4%	45%zk	23%zn	-7%	-12%	31%zo	-5%	30%zq	8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 435

**Q20\_10. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I cannot follow developments in science and technology because the speed of development is too fast**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total			
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Strongly agree	197	33	120	32	176	9	12	*	59	43	73	11	34	14	15	14	14	29	17	27	179	
		9%beg	9%	15%zab	10%eg	5%	12%eg	1%	12%zm	8%	10%	12%	14%ziop	8%	9%	8%	7%	10%	10%	10%	9%	
Tend to agree	762	142	519	81	626	70	37	29	171	203	252	24	74	73	66	75	62	102	62	88	730	
		36%	38%	36%	39%	35%	39%	36%	50%zd	34%	38%p	28%	31%	41%hkl	42%klp	41%kl	31%	36%	35%	34%	35%	
Neither agree nor disagree	408	68	281	37	340	36	19	13	102	103	135	28	44	30	32	32	39	48	28	59	416	
		19%	18%	19%	18%	19%	20%	18%	22%	20%	19%	19%	31%zhijlm	19%	17%	21%	18%	20%	17%	15%	23%	20%
Tend to disagree	583	102	429	47	493	54	25	11	126	147	220	21	56	49	35	44	67	90	62	68	612	
		28%	27%	30%zc	23%	28%	30%	24%	20%	25%	27%	24%	24%	28%	22%	24%	34%hln	32%n	34%zhno	26%	29%	
Strongly disagree	116	23	82	9	96	7	8	4	36	29	31	4	22	9	5	11	13	11	9	11	127	
		6%	6%	6%	4%	5%	4%	8%	7%	7%j	5%	4%	5%	9%zjnqs	5%	3%	6%	7%	4%	5%	4%	
Don't know	36	5	19	2	32	2	1	1	8	10	15	-	7	1	4	5	1	5	2	7	39	
		2%b	1%	1%	2%	1%	1%	1%	2%	2%	2%	-	3%	1%	2%	3%	*	2%	1%	3%	2%	
Agree	959	175	639	113	802	79	50	29	230	246	326	35	108	87	81	89	76	131	79	116	909	
		46%b	47%	44%	54%zb	45%	44%	48%	50%	46%	46%p	45%	40%	45%	49%	52%p	49%	39%	46%	44%	44%	43%
Disagree	699	124	511	56	589	61	34	15	162	175	251	25	79	59	40	56	80	102	71	79	739	
		33%n	33%	35%zc	27%	33%	33%	26%	32%	33%n	35%n	29%	33%	33%	25%	31%	41%zhins	36%n	39%n	30%	35%	
Net Agree	260	51	128	57	212	18	16	14	68	70	74	10	29	29	41	33	-4	29	9	36	170	
		12%bjpr	14%b	9%	27%zab	12%	10%	15%	24%zde	14%pr	13%pr	10%pr	11%p	12%pr	16%jpr	26%zhijklmpqrs	18%zjipqr	-2%	10%pr	5%p	14%jpr	8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 436

**Q20\_10. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I cannot follow developments in science and technology because the speed of development is too fast**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	197 9% <b>cde</b>	41 9% <b>d</b>	59 14% <b>zacde</b>	24 6% <b>d</b>	5 2%	14 5% <b>d</b>	55 19% <b>zactde</b>
Tend to agree	762 36% <b>d</b>	193 41% <b>zcde</b>	173 43% <b>zcde</b>	122 32% <b>d</b>	55 18%	82 31% <b>d</b>	137 49% <b>zactde</b>
Neither agree nor disagree	408 19% <b>f</b>	109 23% <b>zf</b>	75 18% <b>f</b>	84 22% <b>f</b>	58 19% <b>f</b>	49 18% <b>f</b>	33 12%
Tend to disagree	583 28% <b>abf</b>	108 23% <b>f</b>	80 20%	117 31% <b>abf</b>	140 47% <b>zabcef</b>	94 35% <b>zabf</b>	44 16%
Strongly disagree	116 6% <b>ab</b>	11 2%	7 2%	24 6% <b>ab</b>	38 13% <b>zabcf</b>	26 10% <b>zabf</b>	10 3%
Don't know	36 2%	12 3%	12 3% <b>d</b>	6 1%	2 1%	2 1%	3 1%
<b>Agree</b>	<b>959</b> 46% <b>cde</b>	<b>234</b> 49% <b>cde</b>	<b>232</b> 57% <b>zacde</b>	<b>145</b> 39% <b>d</b>	<b>60</b> 20%	<b>96</b> 36% <b>d</b>	<b>192</b> 68% <b>zabced</b>
<b>Disagree</b>	<b>699</b> 33% <b>abf</b>	<b>119</b> 25%	<b>87</b> 21%	<b>141</b> 38% <b>abf</b>	<b>178</b> 60% <b>zabcef</b>	<b>120</b> 45% <b>zabf</b>	<b>54</b> 19%
<b>Net Agree</b>	<b>260</b> 12% <b>cde</b>	<b>115</b> 24% <b>zce</b>	<b>145</b> 36% <b>zacde</b>	<b>4</b> 1%	<b>-118</b> -40%	<b>-24</b> -9%	<b>138</b> 49% <b>zabced</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 437

**Q20\_11. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Government funding for science should be cut because the money can be better spent elsewhere**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	45	18	26	13	8	7	4	6	1	7	35	4	1	10	16	29	4	8	8	24	48
	2% <sub>jp</sub>	2%	2%	4% <sub>zfh</sub>	2%	2%	1%	2%	1%	3% <sub>h</sub>	2%	4%	2%	5% <sub>zj</sub>	2%	2%	1%	1%	2%	5% <sub>zpq</sub>	2%
Tend to agree	261	97	164	46	44	43	31	30	20	46	221	21	12	38	80	180	52	55	51	101	262
	12% <sub>ajnpq</sub>	10%	15% <sub>za</sub>	15% <sub>figh</sub>	13%	11%	9%	10%	9%	23% <sub>zcd</sub>	12% <sub>h</sub>	21% <sub>zj</sub>	21%	19% <sub>zj</sub>	9%	15% <sub>zn</sub>	10%	9%	12%	20% <sub>zpq</sub>	12%
Neither agree nor disagree	424	186	238	77	71	95	72	42	36	31	372	20	15	51	202	221	61	127	114	118	419
	20% <sub>agop</sub>	18%	22% <sub>a</sub>	24% <sub>zghi</sub>	21% <sub>g</sub>	25% <sub>zghi</sub>	21% <sub>g</sub>	14%	17%	15%	20%	21%	27%	25%	22% <sub>o</sub>	18%	11%	21% <sub>p</sub>	26% <sub>zp</sub>	23% <sub>zp</sub>	20%
Tend to disagree	842	423	419	125	130	153	132	142	87	73	781	33	15	59	377	465	237	256	186	162	846
	40% <sub>lms</sub>	42%	39%	39%	39%	40%	39%	46% <sub>azi</sub>	40%	36%	41% <sub>zlm</sub>	33%	26%	29%	42%	39%	43% <sub>as</sub>	43% <sub>as</sub>	42% <sub>as</sub>	32%	40%
Strongly disagree	478	273	205	50	67	78	95	83	65	40	437	17	13	40	209	268	192	139	63	82	476
	23% <sub>bcrs</sub>	27% <sub>zb</sub>	19%	16%	20%	20%	28% <sub>zcde</sub>	27% <sub>c</sub>	30% <sub>zcdei</sub>	20%	23%	17%	24%	20%	23%	22%	35% <sub>zqrs</sub>	23% <sub>rs</sub>	14%	16%	23%
Don't know	54	22	32	5	11	10	10	6	6	5	48	4	-	6	16	38	5	17	16	15	52
	3% <sub>p</sub>	2%	3%	2%	3%	3%	3%	2%	3%	3%	3%	4%	-	3%	2%	3% <sub>z</sub>	1%	3% <sub>p</sub>	4% <sub>p</sub>	3% <sub>p</sub>	2%
Agree	306	116	190	59	51	50	35	35	21	53	256	24	13	48	96	209	57	63	59	125	310
	15% <sub>afhjp</sub>	11%	18% <sub>za</sub>	19% <sub>zefgh</sub>	16%	13%	10%	11%	10%	26% <sub>zcd</sub>	14% <sub>h</sub>	25% <sub>zj</sub>	23%	23% <sub>zj</sub>	11%	17% <sub>zn</sub>	10%	10%	14%	25% <sub>zpq</sub>	15%
Disagree	1319	696	623	174	198	231	228	224	152	113	1218	50	28	98	586	734	429	395	249	244	1322
	63% <sub>bckmor</sub>	68% <sub>zbs</sub>	58%	55%	60%	60%	66% <sub>ci</sub>	73% <sub>zcdei</sub>	71% <sub>zcdei</sub>	56%	64% <sub>zklm</sub>	51%	50%	49%	65%	61%	78% <sub>zqrs</sub>	66% <sub>rs</sub>	57% <sub>s</sub>	49%	63%
Net Agree	-1013	-580	-433	-115	-146	-181	-193	-189	-131	-60	-961	-25	-15	-51	-490	-525	-372	-332	-189	-119	-1012
	-48%	-57%	-40%	-36%	-44%	-47%	-56%	-61%	-61%	-30%	-51%	-26%	-27%	-25%	-54%	-44%	-67%	-55%	-43%	-24%	-48%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 438

**Q20\_11. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Government funding for science should be cut because the money can be better spent elsewhere**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	45	19	9	6	1	6	2	3	14	30	23	21	20	3	15	30	15	30	48	2%
		2% <b>dek</b>	6% <b>zbc</b>	2% <b>d</b>	1% <b>d</b>	1%	1%	3% <b>d</b>	2%	2%	1%	5% <b>zk</b>	2% <b>n</b>	1%	2%	3%	1%	3% <b>zq</b>		
Tend to agree	261	79	59	37	16	47	11	7	79	180	159	102	124	40	93	161	97	164	262	12%
		12% <b>cdegkno</b>	24% <b>zbc</b>	14% <b>cd</b>	9% <b>d</b>	4%	8% <b>d</b>	8%	12%	12%	10%	23% <b>zk</b>	13% <b>n</b>	8%	10%	14% <b>o</b>	9%	16% <b>zq</b>		
Neither agree nor disagree	424	73	93	88	67	78	22	23	142	277	328	96	228	77	129	291	161	263	419	20%
		20% <b>degnoq</b>	22% <b>deg</b>	22% <b>degh</b>	21% <b>deg</b>	15% <b>g</b>	13% <b>g</b>	10%	22%	19%	20%	21%	24% <b>zn</b>	15%	14%	25% <b>zo</b>	15%	25% <b>zq</b>		
Tend to disagree	842	81	187	192	172	247	64	94	268	570	691	151	393	225	359	479	453	389	846	40%
		40% <b>alr</b>	25% <b>za</b>	45% <b>za</b>	40% <b>a</b>	42% <b>a</b>	44% <b>a</b>	39% <b>a</b>	41%	40%	42% <b>zl</b>	33%	41%	44% <b>z</b>	40%	41%	43% <b>zr</b>	37%	40%	
Strongly disagree	478	57	56	96	174	207	46	104	33	129	346	411	67	166	158	297	180	309	476	23%
		23% <b>ablmp</b>	17% <b>r</b>	14%	23% <b>b</b>	40% <b>zabce</b>	35% <b>zabc</b>	32% <b>zabc</b>	43% <b>zabcef</b>	34% <b>zabc</b>	20%	24% <b>z</b>	25% <b>zl</b>	15%	31% <b>zm</b>	33% <b>zp</b>	15%	29% <b>zr</b>	16%	
Don't know	54	18	12	9	5	8	-	2	16	37	36	18	22	4	14	40	19	35	52	2%
		3% <b>deknoq</b>	6% <b>z</b>	3%	2%	1%	1%	4% <b>def</b>	2%	3%	2%	4% <b>k</b>	2% <b>n</b>	1%	2%	3% <b>zo</b>	2%	3% <b>zq</b>		
Agree	306	98	68	42	17	53	13	16	93	210	182	124	145	43	108	190	112	194	310	15%
		15% <b>cdegkno</b>	30% <b>zbc</b>	16% <b>cd</b>	10% <b>d</b>	4%	9% <b>d</b>	9% <b>d</b>	10% <b>d</b>	14%	15%	11%	27% <b>zk</b>	15% <b>n</b>	8%	12%	16% <b>zo</b>	11%	18% <b>zq</b>	
Disagree	1319	137	244	288	347	454	110	199	398	915	1102	217	559	383	656	659	762	557	1322	63%
		63% <b>almp</b>	42% <b>a</b>	59% <b>a</b>	67% <b>zab</b>	80% <b>zabc</b>	77% <b>zabc</b>	76% <b>zab</b>	83% <b>zabce</b>	73% <b>zab</b>	61%	67% <b>zl</b>	48%	59%	76% <b>zm</b>	72% <b>zp</b>	56%	72% <b>zr</b>	53%	
Net Agree	-1013	-39	-176	-246	-329	-401	-97	-183	-61	-305	-705	-920	-94	-414	-340	-548	-469	-650	-363	-1012
		-48%	-12%	-42%	-57%	-76%	-68%	-67%	-76%	-63%	-47%	-49%	-56%	-21%	-43%	-67%	-60%	-40%	-62%	-35%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 439

**Q20\_11. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Government funding for science should be cut because the money can be better spent elsewhere**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	45 2% <b>bj</b>	11 3%	23 2%	10 5% <b>zb</b>	34 2%	5 3%	5 5%	* 1%	14 3% <b>j</b>	11 2%	9 1%	1 1%	9 4% <b>jnq</b>	4 2%	1 *	7 4% <b>ijnq</b>	3 1%	2 1%	2 1%	5 2%	48 2%
Tend to agree	261 12% <b>bjpr</b>	45 12%	155 11%	39 19% <b>zab</b>	209 12%	27 15%	16 16%	10 16%	79 16% <b>zjpr</b>	57 11%	73 10%	15 17% <b>pr</b>	36 15% <b>jpr</b>	28 16% <b>jpr</b>	22 14% <b>r</b>	20 11%	15 8%	32 11%	12 7%	29 11%	262 12%
Neither agree nor disagree	424 20% <b>aep</b>	56 15%	301 21% <b>a</b>	49 24% <b>a</b>	374 21% <b>ze</b>	25 14%	18 17%	8 13%	111 22% <b>lp</b>	101 19% <b>p</b>	162 22% <b>p</b>	25 29% <b>ilp</b>	38 16%	48 27% <b>zilpr</b>	46 29% <b>zilopr</b>	35 20% <b>p</b>	20 10%	65 23% <b>p</b>	32 18% <b>p</b>	64 25% <b>lp</b>	419 20%
Tend to disagree	842 40% <b>cs</b>	153 41%	606 42% <b>zc</b>	68 33%	697 40%	81 46%	36 35%	28 47%	197 39%	220 41% <b>ns</b>	279 38% <b>s</b>	30 34%	94 40%	73 41%	54 35%	64 35%	102 52% <b>zhijklmnoqs</b>	116 41%	77 43% <b>s</b>	86 33%	846 40%
Strongly disagree	478 23% <b>hm</b>	103 28% <b>zc</b>	330 23%	38 18%	404 23%	36 20%	27 26%	11 19%	88 17% <b>m</b>	125 23% <b>hm</b>	191 26% <b>zhm</b>	15 17%	51 21% <b>hm</b>	22 13%	31 20%	40 22% <b>m</b>	54 28% <b>hm</b>	66 23% <b>m</b>	53 29% <b>zhkmn</b>	72 28% <b>hm</b>	476 23%
Don't know	54 3% <b>a</b>	4 1%	35 2%	4 2%	47 3%	3 2%	2 2%	2 4%	12 2%	21 4% <b>zjp</b>	13 2%	2 3%	8 3%	2 1%	3 2%	15 8% <b>zhijlmnpqrs</b>	2 1%	4 2%	3 2%	6 2%	52 2%
Agree	306 15% <b>bdjpr</b>	56 15%	178 12%	49 24% <b>zab</b>	243 14%	32 18%	21 20%	10 17%	94 19% <b>zjpr</b>	67 13%	81 11%	16 18% <b>r</b>	46 19% <b>zjpr</b>	32 18% <b>jpr</b>	22 14%	27 15%	18 9%	34 12%	14 8%	33 13%	310 15%
Disagree	1319 63% <b>chkmn</b>	256 69% <b>zc</b>	935 65% <b>zc</b>	106 51%	1101 62%	117 66%	63 61%	39 66%	285 57%	345 65% <b>hkmno</b>	470 65% <b>hkmn</b>	45 51%	145 61%	96 54%	85 54%	104 57%	156 80% <b>zhijklmnoqs</b>	182 64% <b>km</b>	130 72% <b>zhijklm</b>	158 60% <b>nos</b>	1322 63%
Net Agree	-1013 -48%	-199 -54%	-757 -52%	-57 -27%	-858 -49%	-85 -48%	-42 -41%	-29 -49%	-191 -38%	-278 -52%	-388 -53%	-29 -33%	-99 -42%	-63 -36%	-63 -40%	-77 -43%	-138 -71%	-148 -52%	-116 -64%	-125 -48%	-1012 -48%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 440

**Q20\_11. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Government funding for science should be cut because the money can be better spent elsewhere**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	45 2% <b>de</b>	22 5% <b>zbde</b>	4 1%	8 2% <b>d</b>	-	1 *	9 3% <b>de</b>
Tend to agree	261 12% <b>cde</b>	95 20% <b>zbcde</b>	43 11% <b>de</b>	34 9% <b>d</b>	11 4%	16 6%	63 22% <b>zbcde</b>
Neither agree nor disagree	424 20% <b>de</b>	137 29% <b>zbcde</b>	81 20% <b>de</b>	68 18% <b>de</b>	30 10%	28 11%	79 28% <b>zbcde</b>
Tend to disagree	842 40% <b>af</b>	156 33%	194 48% <b>zaf</b>	177 47% <b>zaf</b>	124 41% <b>af</b>	115 43% <b>af</b>	77 27%
Strongly disagree	478 23% <b>abf</b>	48 10%	63 16% <b>a</b>	85 23% <b>abf</b>	133 45% <b>zabcf</b>	104 39% <b>zabcf</b>	44 16% <b>a</b>
Don't know	54 3% <b>d</b>	17 4% <b>cd</b>	20 5% <b>zcde</b>	4 1%	-	3 1%	9 3% <b>d</b>
<b>Agree</b>	<b>306</b> 15% <b>cde</b>	<b>117</b> 25% <b>zbcde</b>	<b>47</b> 12% <b>de</b>	<b>42</b> 11% <b>de</b>	<b>11</b> 4%	<b>17</b> 6%	<b>72</b> 26% <b>zbcde</b>
<b>Disagree</b>	<b>1319</b> 63% <b>af</b>	<b>204</b> 43%	<b>257</b> 63% <b>af</b>	<b>262</b> 70% <b>zaf</b>	<b>257</b> 86% <b>zabcf</b>	<b>219</b> 82% <b>zabcf</b>	<b>121</b> 43%
<b>Net Agree</b>	<b>-1013</b> -48%	<b>-87</b> -18%	<b>-209</b> -52%	<b>-220</b> -59%	<b>-246</b> -82%	<b>-202</b> -76%	<b>-49</b> -17%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 441

**Q20\_12. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Science and technology are too specialised for most people to understand it**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	269	106	163	24	24	44	45	33	39	58	247	7	7	21	77	192	45	39	67	118	249	
		13%acdnpq	10%	15%za	8%	7%	12%	13%cd	11%	18%zcd	29%zcd	13%	8%	13%	10%	9%	16%zn	8%	6%	15%pq	23%zpq	12%
Tend to agree	1056	526	531	144	171	196	157	163	123	103	951	53	28	104	449	606	259	293	235	263	1044	
		50%c	52%	49%	46%	52%	51%	46%	53%	57%zcf	51%	50%	54%	49%	51%	50%	47%	49%	54%	52%	50%	
Neither agree nor disagree	285	153	132	60	57	45	54	34	19	17	249	20	10	36	128	157	76	95	59	54	303	
		14%his	15%	12%	19%zeghi	17%ghi	12%	16%hi	11%	9%	8%	13%	20%	17%	18%	14%	13%	14%	16%rs	13%	11%	14%
Tend to disagree	392	187	205	70	61	76	67	69	29	20	360	12	10	30	193	199	137	139	64	52	407	
		19%hior	18%	19%	22%zhi	19%i	20%i	19%i	22%hi	14%	10%	19%	12%	18%	15%	21%zo	17%	25%zrs	23%zrs	15%	10%	19%
Strongly disagree	80	41	39	15	13	17	18	8	4	3	72	4	2	7	43	37	34	29	10	7	82	
		4%os	4%	4%	5%	4%	4%	5%	2%	2%	4%	4%	3%	4%	5%	3%	6%zrs	5%rs	2%	1%	4%	
Don't know	20	7	13	3	4	7	3	2	1	1	15	2	-	4	9	11	1	8	3	8	18	
		1%jp	1%	1%	1%	1%	2%	1%	1%	*	*	1%	2%	-	1%	1%	*	1%p	1%	2%ap	1%	
Agree	1326	632	694	168	196	241	202	196	162	161	1199	61	35	125	526	798	304	332	302	381	1293	
		63%cnpq	62%	64%	53%	59%	62%c	59%	64%c	75%zcd	80%zcd	63%	62%	62%	59%	66%zn	55%	55%	69%zpq	76%zpq	61%	
Disagree	472	228	244	86	75	94	85	76	34	23	432	16	12	37	235	236	171	167	74	59	489	
		22%hior	22%	23%	27%zhi	23%i	24%hi	25%hi	16%	12%	23%	16%	21%	18%	26%zo	20%	31%zrs	28%zrs	17%rs	12%	23%	
Net Agree	854	404	450	82	121	147	117	119	129	137	767	45	23	88	291	561	134	165	228	321	804	
		41%cfnpq	40%	42%	26%	37%c	38%c	34%c	39%c	60%zcd	68%zcd	40%	46%	43%	32%	47%zn	24%	27%	52%zpq	64%zpq	38%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 442

**Q20\_12. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Science and technology are too specialised for most people to understand it**

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	269	100	46	30	25	38	9	14	6	67	203	149	121	146	32	90	178	88	182	249
		13% noq	31% h	11% cd	7% deg	6% ef	6% gh	6% ijk	6% lm	10% n	14% z	9% i	27% zk	15% zn	6% o	10% p	15% zo	8% q	17% zq	12% r
Tend to agree	1056	167	228	227	186	273	76	105	46	314	734	819	237	485	237	401	648	489	568	1044
		50% degoq	51% d	55% deg	53% deg	43% ef	52% d	44% gh	48% h	48% i	51% j	50% k	52% l	51% m	47% n	44% o	55% zo	46% p	54% zq	50% q
Neither agree nor disagree	285	31	60	64	70	78	15	39	11	98	185	244	41	127	66	138	142	168	117	303
		14% alpr	10% r	14% st	15% a	16% a	13% bc	16% a	11% cd	15% de	13% ef	15% z	9% i	13% m	13% n	15% p	12% q	16% zr	11% r	14% s
Tend to disagree	392	20	62	90	121	161	34	63	27	132	257	354	38	161	142	220	171	235	157	407
		19% ablpr	6% p	15% a	21% ab	28% zabc	27% zabc	23% ab	26% zab	28% zab	20% bc	21% z	8% i	17% m	28% zm	24% zp	15% q	22% zr	15% r	19% s
Strongly disagree	80	3	11	14	32	41	11	19	6	32	48	71	9	30	31	53	27	64	16	82
		4% alpr	1% p	3% st	7% zabc	7% zabc	8% zabc	8% zabc	6% a	5% bc	3% cd	4% z	2% i	3% m	6% zm	6% zp	2% q	6% zr	2% r	4% s
Don't know	20	5	9	4	2	2	-	-	1	7	12	11	9	5	-	5	14	10	10	18
		1% kn	1% h	2% zdeg	1% ef	1% gh	-	-	1% lm	1% n	1% o	1% p	2% zk	1% q	-	1% r	1% s	1% t	1% u	1% v
Agree	1326	267	274	256	210	311	85	119	52	380	937	968	358	631	269	491	826	576	749	1293
		63% degikno	82% zbcdefg	66% degh	60% deg	48% ef	53% gh	59% d	49% ef	54% gh	59% i	59% j	79% zk	66% zn	53% o	54% p	70% zo	55% q	71% zq	61% r
Disagree	472	24	73	104	153	201	45	83	33	164	305	425	47	191	173	273	198	299	173	489
		22% abjlmpr	7% p	18% a	24% ab	35% zabc	34% zabc	31% zab	34% zabc	34% zab	25% bc	26% z	10% i	20% m	34% zm	30% zp	17% q	28% zr	16% r	23% s
Net Agree	854	243	200	152	57	110	40	36	19	216	632	543	311	440	96	218	628	277	576	804
		41% cddefghi	74% zbcdefg	48% zdefgh	35% degh	13% ef	19% d	28% deg	15% ef	20% gh	33% i	33% j	68% zk	46% zn	19% o	24% p	53% zo	26% q	55% zq	38% r

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 443

**Q20\_12. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Science and technology are too specialised for most people to understand it**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	269 13%g	36 10%	180 12%	38 18%zab	230 13%g	17 9%	21 20%zeg	2 3%	80 16%zims	60 11%	90 12%	17 20%ips	43 18%zjps	20 11%	18 12%	22 12%	20 10%	41 14%	23 13%	26 10%	249 12%
Tend to agree	1056 50% <b>s</b>	183 49%	737 51%	103 50%	880 50%	91 51%	51 49%	34 58%	264 53% <b>s</b>	270 50% <b>p</b>	346 48%	42 48%	116 49%	106 60% <b>zhijlp</b>	80 51%	104 57% <b>ijps</b>	86 44%	143 50%	89 49%	114 43%	1044 50%
Neither agree nor disagree	285 14% <b>q</b>	57 15%	192 13%	27 13%	251 14%	17 9%	11 10%	7 12%	70 14%	81 15% <b>q</b>	100 14% <b>q</b>	14 16%	35 15%	21 12%	26 16% <b>q</b>	21 12%	34 17% <b>q</b>	26 9%	22 12%	52 20% <b>zjmogr</b>	303 14%
Tend to disagree	392 19% <b>hl</b>	79 21%	275 19%	35 17%	322 18%	43 24%	16 15%	12 20%	69 14%	97 18%	157 22% <b>zhlo</b>	11 13%	31 13%	27 15%	28 18%	26 14%	43 22% <b>hl</b>	68 24% <b>zhklmo</b>	40 22% <b>hl</b>	48 19%	407 19%
Strongly disagree	80 4%	17 4%	58 4%	3 1%	62 4%	9 5%	5 5%	4 7%	15 3%	22 4%	24 3%	3 3%	10 4%	2 1%	5 3%	6 3%	12 6% <b>m</b>	5 2%	4 2%	15 6% <b>jm</b>	82 4%
Don't know	20 1% <b>b</b>	-	7 *	2 1%	19 1%	1 1%	-	-	5 1%	4 1%	10 1% <b>q</b>	-	3 1%	1 1%	-	3 2%	1 1%	1 *	2 1%	7 3% <b>ziq</b>	18 1%
Agree	1326 63% <b>jps</b>	219 59%	918 63%	141 68% <b>a</b>	1110 63%	108 61%	72 69%	36 61%	345 69% <b>zjps</b>	330 62% <b>aps</b>	435 60% <b>s</b>	60 68% <b>ps</b>	159 67% <b>ps</b>	126 71% <b>zjps</b>	98 63%	126 69% <b>ijps</b>	106 54%	185 65% <b>jps</b>	112 62%	139 53%	1293 61%
Disagree	472 22% <b>him</b>	96 26% <b>c</b>	333 23%	38 18%	384 22%	52 29% <b>zd</b>	21 20%	16 27%	84 17%	119 22% <b>h</b>	181 25% <b>himo</b>	14 16%	41 17%	29 16%	33 21%	31 17%	55 28% <b>hiklmo</b>	74 26% <b>himo</b>	44 24% <b>h</b>	63 24% <b>h</b>	489 23%
Net Agree	854 41% <b>aejps</b>	123 33%	585 40% <b>a</b>	103 49% <b>zab</b>	726 41% <b>e</b>	57 32%	51 49% <b>e</b>	20 35%	261 52% <b>zjnpq</b>	211 40% <b>ps</b>	254 35% <b>ps</b>	46 52% <b>zjnpqr</b>	118 50% <b>zjnpqr</b>	97 55% <b>zjnpqr</b>	65 42% <b>ps</b>	95 52% <b>zjnpqr</b>	51 26%	111 39% <b>ps</b>	67 38% <b>p</b>	76 29%	804 38%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 444

**Q20\_12. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Science and technology are too specialised for most people to understand it**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	269 13% <b>cde</b>	50 11% <b>d</b>	70 17% <b>zacde</b>	35 9% <b>d</b>	15 5%	22 8%	78 28% <b>zabcde</b>
Tend to agree	1056 50% <b>d</b>	251 53% <b>d</b>	221 54% <b>de</b>	192 51% <b>d</b>	111 37%	121 46%	161 57% <b>zde</b>
Neither agree nor disagree	285 14% <b>f</b>	83 17% <b>zbf</b>	45 11% <b>f</b>	58 15% <b>f</b>	46 15% <b>f</b>	37 14% <b>f</b>	16 6%
Tend to disagree	392 19% <b>af</b>	71 15% <b>f</b>	62 15% <b>f</b>	72 19% <b>f</b>	94 31% <b>zabcf</b>	71 27% <b>zabcf</b>	23 8%
Strongly disagree	80 4% <b>abf</b>	9 2%	5 1%	16 4% <b>bf</b>	33 11% <b>zabcef</b>	14 5% <b>abf</b>	2 1%
Don't know	20 1%	11 2% <b>zd</b>	3 1%	4 1%	- -	1 *	1 *
<b>Agree</b>	<b>1326</b> 63% <b>de</b>	<b>301</b> 63% <b>de</b>	<b>290</b> 71% <b>zacde</b>	<b>227</b> 60% <b>d</b>	<b>125</b> 42%	<b>143</b> 54% <b>d</b>	<b>239</b> 85% <b>zabcde</b>
<b>Disagree</b>	<b>472</b> 22% <b>abf</b>	<b>80</b> 17% <b>f</b>	<b>67</b> 16% <b>f</b>	<b>88</b> 23% <b>abf</b>	<b>127</b> 43% <b>zabcef</b>	<b>85</b> 32% <b>zabcf</b>	<b>25</b> 9%
<b>Net Agree</b>	<b>854</b> 41% <b>de</b>	<b>221</b> 47% <b>zcde</b>	<b>223</b> 55% <b>zacde</b>	<b>139</b> 37% <b>de</b>	<b>-2</b> -1%	<b>58</b> 22% <b>d</b>	<b>214</b> 76% <b>zabcde</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 445

**Q20\_13. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**It is important to know about science in my daily life**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	367	191	176	66	62	77	59	49	33	20	308	30	16	59	175	191	145	108	50	59	382
	17%ijors	19%	16%	21%zi	19%i	20%i	17%i	16%	15%	10%	16%	30%zj	29%zj	29%zj	20%o	16%	26%zqrs	18%rs	12%	12%	18%
Tend to agree	1056	528	528	158	171	199	173	152	105	97	955	49	31	98	465	590	281	325	211	236	1058
	50%	52%	49%	50%	52%	52%	50%	50%	49%	48%	50%	50%	55%	48%	52%	49%	51%	54%zs	48%	47%	50%
Neither agree nor disagree	322	153	170	47	55	66	57	47	28	22	291	16	6	30	138	184	74	88	71	90	319
	15%	15%	16%	15%	17%	17%	16%	15%	13%	11%	15%	17%	11%	15%	15%	13%	15%	15%	16%	18%	15%
Tend to disagree	301	128	173	40	34	42	47	45	42	49	288	2	3	13	99	201	47	74	89	90	295
	14%adkmnp	13%	16%a	13%	10%	11%	14%	15%	20%zcde	25%zdefg	15%zklm	2%	5%	6%k	11%	17%zn	9%	12%p	20%zpq	18%zpq	14%
Strongly disagree	41	15	25	2	9	-	3	9	6	12	40	*	*	*	12	29	4	3	13	21	36
	2%cepq	2%	2%	1%	3%ce	-	1%	3%ce	3%ce	6%zcef	2%	*	-	*	1%	2%z	1%	*	3%pq	4%zpq	2%
Don't know	16	4	11	2	-	2	5	5	1	1	13	*	-	2	10	6	2	4	3	7	13
	1%o	*	1%	1%	-	*	1%	2%d	*	1%	1%	1%	-	1%	1%	*	*	1%	1%	1%	1%
Agree	1424	719	704	225	233	276	232	202	138	117	1263	79	48	157	640	781	426	433	262	295	1440
	68%bjors	71%zb	65%	71%i	70%i	71%i	67%i	66%	64%	58%	67%	80%zj	84%zj	78%zj	71%zo	65%	77%zqrs	72%zrs	60%	59%	68%
Disagree	342	143	198	43	43	42	51	54	48	62	328	3	3	13	111	231	51	77	103	111	331
	16%aceklm	14%npq	18%za	13%	13%	11%	15%	18%e	22%zdef	31%zdefg	17%zklm	3%	5%	7%k	12%	19%zn	9%	13%	23%zpq	22%zpq	16%
Net Agree	1082	576	506	182	191	234	181	148	91	55	935	76	45	144	529	551	376	357	159	185	1109
	51%bhjors	56%zb	47%	58%zghi	58%zghi	61%zghi	53%hi	48%i	42%i	27%	49%	77%zj	79%zj	71%zj	59%zo	46%	68%zqrs	59%zrs	36%	37%	53%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 446

**Q20\_13. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**It is important to know about science in my daily life**

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	367	22	44	66	156	182	29	102	24	132	235	329	39	123	117	242	126	264	104	382	
		17%abjlmpr	7%	10%	15%ab	36%zabcefh	31%zabcf	20%abh	42%zabcdeh	25%abc	20%zj	16%	20%zl	8%	13%	23%zm	27%zp	11%	25%zr	10%	18%
Tend to agree	1056	121	216	232	197	308	81	113	54	350	696	850	206	492	281	508	544	536	520	1058	
		50%adjlp	37%	52%a	54%ad	45%a	52%ad	56%ad	47%a	54%zj	48%	52%zl	45%	52%	55%z	56%zp	46%	51%	50%	50%	
Neither agree nor disagree	322	67	72	75	52	57	21	19	7	102	218	246	76	160	57	76	240	137	186	319	
		15%deghnoq	21%zdegh	17%degh	18%degh	12%g	10%e	8%	8%	16%	15%	15%	17%	17%n	11%	8%	20%zo	13%	18%zq	15%	
Tend to disagree	301	94	71	50	30	42	14	6	9	57	243	193	108	151	47	70	226	101	200	295	
		14%degikno	29%zbcdefg	17%cdefg	12%deg	7%g	7%g	10%g	3%	10%g	9%	17%zi	12%	24%zkh	16%gn	9%	8%	19%zo	10%	19%zq	14%
Strongly disagree	41	17	9	4	-	1	-	-	-	5	36	18	22	20	3	7	33	10	31	36	
		2%degiknoq	5%zbcdefgh	2%deg	1%	*	-	-	-	1%	2%zi	1%	5%zkh	2%n	1%	3%zo	1%	3%zq	2%		
Don't know	16	6	5	2	1	3	-	2	4	12	11	5	8	2	4	11	6	9	13		
		1%	2%z	1%	*	1%	-	2%	1%	1%	1%	1%	1%	*	1%	1%	1%	1%	1%		
Agree	1424	143	259	298	353	490	110	215	78	481	931	1179	244	616	398	750	670	800	623	1440	
		68%abjlmpr	44%	62%a	70%ab	81%zabc	83%zabcf	76%zab	89%zabcdeh	81%zabc	74%zj	65%	72%zl	54%	65%	79%zmn	83%zpn	57%	76%zr	59%	68%
Disagree	342	110	80	54	30	43	14	6	9	62	279	211	130	171	50	78	259	111	230	331	
		16%cdefgik	34%zbcdefgh	19%cdefgh	13%deg	7%g	7%g	10%g	3%	10%g	10%	19%zi	13%	29%zkh	18%n	10%	9%	22%zo	11%	22%zq	16%
Net Agree	1082	32	180	244	323	447	97	209	69	419	652	968	114	445	348	672	411	689	393	1109	
		51%abjlmpr	10%	43%a	57%zab	74%zabc	75%zabcf	66%zab	87%zabcdeh	72%zabc	65%zj	45%	59%zl	25%	47%	69%zmn	74%zpn	35%	65%zr	37%	53%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 447

**Q20\_13. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**It is important to know about science in my daily life**

Base : All

	Trust in scientists versus five years ago			Country					Government region											Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	367 17% <b>bg</b> n	91 24% <b>z</b> b	233 16%	36 17%	313 18% <b>g</b>	30 17%	21 20% <b>g</b>	4 7%	82 16%	89 17% <b>n</b>	143 20% <b>mnq</b>	10 11%	49 21% <b>hmn</b>	23 13%	16 10%	33 18% <b>n</b>	40 20% <b>n</b>	44 15%	38 21% <b>mn</b>	61 23% <b>zhikmn</b>	382 18%
Tend to agree	1056 50% <b>ls</b>	198 53%	731 50%	101 49%	871 49%	96 54%	46 44%	43 74% <b>zdef</b>	240 48%	267 50%	364 50% <b>s</b>	41 47%	104 44%	95 54%	75 48%	93 51%	99 51%	163 57% <b>zhjls</b>	87 48%	114 44%	1058 50%
Neither agree nor disagree	322 15%	45 12%	224 15%	37 18%	279 16%	24 14%	14 13%	6 10%	75 15%	87 16%	117 16%	16 18%	33 14%	26 14%	38 24% <b>zhijlm</b>	24 13%	25 13%	38 13%	23 13%	55 21% <b>zhjpqr</b>	319 15%
Tend to disagree	301 14% <b>as</b>	34 9%	224 15% <b>za</b>	28 14%	251 14%	25 14%	19 18%	6 10%	85 17% <b>js</b>	78 15%	88 12%	16 18% <b>s</b>	40 17% <b>s</b>	29 16% <b>s</b>	22 14%	28 15%	28 14%	35 12%	27 15%	25 10%	295 14%
Strongly disagree	41 2%	3 1%	29 2%	6 3%	34 2%	3 1%	5 5%	-	14 3%	9 2%	10 1%	3 4%	7 3%	4 2%	5 3%	1 1%	3 2%	5 2%	3 2%	2 1%	36 2%
Don't know	16 1%	1 *	8 1%	-	16 1%	-	-	-	7 1%	3 1%	5 1%	2 2% <b>q</b>	5 2% <b>zq</b>	*	1 1%	2 1%	-	-	1 *	4 2%	13 1%
Agree	1424 68% <b>n</b>	289 78% <b>zbc</b>	964 67%	137 66%	1184 67%	126 71%	66 64%	47 80% <b>zdf</b>	322 64%	356 67% <b>n</b>	506 70% <b>hkn</b>	51 58%	153 64%	118 67%	91 58%	126 69% <b>n</b>	139 71% <b>kn</b>	207 73% <b>hkn</b>	125 70% <b>n</b>	174 67%	1440 68%
Disagree	342 16% <b>ajs</b>	37 10%	253 17% <b>za</b>	34 16% <b>a</b>	285 16%	28 15%	24 23% <b>g</b>	6 10%	99 20% <b>zjs</b>	87 16%	98 14%	19 22% <b>js</b>	46 20% <b>js</b>	33 19% <b>s</b>	27 17%	29 16%	31 16%	40 14%	31 17%	28 11%	331 16%
Net Agree	1082 51% <b>bfhkl</b> n	252 68% <b>zbc</b>	711 49%	103 50%	900 51%	98 55% <b>f</b>	43 41%	41 71% <b>zdef</b>	223 44%	269 50% <b>kn</b>	408 56% <b>zhkln</b>	31 36%	107 45%	85 48%	64 41%	97 53% <b>hkn</b>	107 55% <b>hkn</b>	167 59% <b>zhiklm</b>	94 53% <b>kn</b>	147 56% <b>hkl</b> n	1109 53%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 448

**Q20\_13. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**It is important to know about science in my daily life**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	367 17%abf	68 14%bf	14 3%	77 20%abf	107 36%zabcf	80 30%zabcf	22 8%b
Tend to agree	1056 50%bf	284 60%zbf	149 37%	211 56%zbf	143 48%b	146 55%bf	123 44%
Neither agree nor disagree	322 15%d	79 17%d	92 23%zacdef	49 13%	32 11%	30 11%	40 14%
Tend to disagree	301 14%acde	38 8%e	124 30%zacde	37 10%de	15 5%	9 4%	77 27%zacde
Strongly disagree	41 2%acd	3 1%	19 5%zacde	1 *	-	1 1%	17 6%zacde
Don't know	16 1%	4 1%	8 2%zde	2 *	-	-	2 1%
<b>Agree</b>	<b>1424</b> 68%bf	<b>351</b> 74%zbf	<b>163</b> 40%	<b>288</b> 77%zbf	<b>251</b> 84%zabcf	<b>226</b> 85%zabcf	<b>145</b> 52%b
<b>Disagree</b>	<b>342</b> 16%acde	<b>40</b> 9%e	<b>143</b> 35%zacde	<b>38</b> 10%de	<b>15</b> 5%	<b>11</b> 4%	<b>94</b> 33%zacde
<b>Net Agree</b>	<b>1082</b> 51%bf	<b>311</b> 65%zbf	<b>20</b> 5%	<b>250</b> 67%zbf	<b>235</b> 79%zabcf	<b>215</b> 81%zabcf	<b>51</b> 18%b

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 449

**Q20\_14. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The speed of development in science and technology means that they cannot be properly controlled by Government**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	108	49	60	12	11	20	21	15	14	15	88	9	8	20	42	66	17	25	30	37	102
	5% <b>jp</b>	5%	6%	4%	3%	5%	6%	5%	7%	8% <b>d</b>	5%	9%	15% <b>zj</b>	10% <b>zj</b>	5%	6%	3%	4%	7% <b>p</b>	7% <b>zpq</b>	5%
Tend to agree	739	372	367	89	100	109	108	141	91	99	669	26	24	69	281	457	176	198	173	188	722
	35% <b>cen</b>	37%	34%	28%	30%	28%	31%	46% <b>zcdef</b>	42% <b>zcdef</b>	49% <b>zcdef</b>	35%	27%	43%	34% <b>k</b>	31%	38% <b>zn</b>	32%	33%	40% <b>pq</b>	38%	34%
Neither agree nor disagree	471	216	255	88	81	83	83	52	46	37	427	22	12	42	203	268	111	143	92	122	485
	22% <b>g</b>	21%	24%	28% <b>zegi</b>	24% <b>g</b>	22%	24% <b>g</b>	17%	21%	18%	23%	22%	20%	21%	23%	22%	20%	24%	21%	24%	23%
Tend to disagree	580	298	282	99	93	128	100	76	50	33	526	33	13	54	278	302	190	185	99	104	598
	28% <b>iors</b>	29%	26%	31% <b>zghi</b>	28% <b>i</b>	33% <b>zghi</b>	29% <b>i</b>	25% <b>i</b>	23%	16%	28%	33%	22%	27%	31% <b>zo</b>	25%	34% <b>zrs</b>	31% <b>zrs</b>	23%	21%	28%
Strongly disagree	105	58	47	13	22	22	23	13	4	7	97	6	-	7	58	46	47	31	14	14	103
	5% <b>hos</b>	6%	4%	4%	7% <b>h</b>	6%	7% <b>h</b>	4%	2%	3%	5%	6%	-	3%	7% <b>zo</b>	4%	9% <b>zqrs</b>	5%	3%	3%	5%
Don't know	100	26	74	15	23	24	8	10	9	11	88	4	-	11	36	63	11	21	30	37	93
	5% <b>afp</b>	3%	7% <b>za</b>	5%	7% <b>f</b>	6% <b>f</b>	2%	3%	4%	5%	5%	4%	-	5%	4%	5%	2%	3%	7% <b>zpq</b>	7% <b>zpq</b>	4%
Agree	847	421	426	101	111	130	129	156	105	114	757	35	33	89	323	523	193	223	203	225	824
	40% <b>cdenpq</b>	41%	39%	32%	34%	34%	37%	51% <b>zcdef</b>	49% <b>zcdef</b>	57% <b>zcdef</b>	40%	35%	57% <b>zjkm</b>	44% <b>k</b>	36%	44% <b>zn</b>	35%	37%	46% <b>zpq</b>	45% <b>zpq</b>	39%
Disagree	685	356	329	112	115	150	123	89	55	40	623	38	13	61	337	348	237	216	112	117	701
	33% <b>bhior</b>	35% <b>zb</b>	30%	35% <b>hi</b>	35% <b>hi</b>	39% <b>zghi</b>	36% <b>hi</b>	29% <b>i</b>	26%	20%	33%	39% <b>m</b>	22%	30%	37% <b>zo</b>	29%	43% <b>zqrs</b>	36% <b>zrs</b>	26%	23%	33%
Net Agree	162	65	97	-11	-4	-20	5	67	50	74	135	-4	20	28	-14	175	-44	7	91	108	123
	8% <b>acdefjk</b>	6%	9% <b>a</b>	-3%	-1%	-5%	2% <b>d</b>	22% <b>zcdef</b>	23% <b>zcdef</b>	37% <b>zcdefgh</b>	7% <b>k</b>	-4%	35% <b>zjkm</b>	14% <b>zjk</b>	-2%	15% <b>zn</b>	-8%	1%	21% <b>zpq</b>	22% <b>zpq</b>	6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 450

**Q20\_14. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The speed of development in science and technology means that they cannot be properly controlled by Government**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	108	27	17	22	20	29	6	11	6	28	81	72	36	56	14	33	76	38	71	102
		5%knoq	8%zbd	4%	5%	5%	4%	5%	6%	4%	6%	4%	8%zk	6%n	3%	4%	6%zo	4%	7%zq	5%
Tend to agree	739	140	140	128	128	179	46	68	28	192	541	541	197	361	182	321	408	327	412	722
		35%cddegikq	43%zbcdefg	34%	30%	29%	30%	32%	28%	29%	38%zi	33%	43%zk	38%z	36%	35%	35%	31%	39%zq	34%
Neither agree nor disagree	471	69	106	111	84	108	33	38	14	156	311	376	94	219	112	177	292	228	243	485
		22%ego	21%	25%degh	26%degh	19%	18%	23%	16%	24%	22%	23%	21%	23%	22%	20%	25%zo	22%	23%	23%
Tend to disagree	580	53	117	130	156	208	39	98	36	211	367	499	81	243	152	305	275	361	219	598
		28%ajlpr	16%	28%a	30%a	36%zabc	35%zabf	27%a	41%zabcef	38%za	32%zj	26%	30%zl	18%	26%	30%am	34%zp	23%	34%zr	28%
Strongly disagree	105	11	8	19	42	56	19	21	8	27	78	95	10	39	39	55	50	67	38	103
		5%blr	3%	2%	4%b	10%zabc	10%zabc	13%zabc	9%zabc	8%b	4%	5%	6%zl	2%	4%	8%zm	6%	4%	6%zr	4%
Don't know	100	26	29	18	7	12	2	5	4	37	61	64	37	35	8	17	80	34	66	93
		5%defgkmno	8%zcddefg	7%zdefg	4%d	2%	1%	2%	4%	6%	4%	4%	8%zk	4%n	2%	2%	7%zo	3%	6%zq	4%
Agree	847	167	157	151	148	208	52	79	33	219	621	614	233	418	196	354	484	365	482	824
		40%cddegikq	51%zbcdefg	38%	35%	35%	36%	33%	35%	34%	43%zi	37%	51%zk	44%zn	39%	39%	41%	35%	46%zq	39%
Disagree	685	63	125	148	197	265	58	119	45	238	445	595	90	283	190	360	325	428	257	701
		33%ajlmpr	19%	30%a	35%a	45%zabc	45%zabc	40%ab	50%zabc	46%zabc	37%zj	31%	36%zl	20%	30%	38%zm	40%zp	27%	41%zr	33%
Net Agree	162	104	33	2	-49	-56	-6	-40	-11	-19	176	19	143	135	6	-6	159	-63	225	123
		8%cddefghi	32%zbcdefgh	8%cfh	1%	-11%	-9%	-4%	-17%	-12%	-3%	1%	31%zk	14%zn	1%	-1%	14%zo	-6%	21%zq	6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 451

**Q20\_14. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The speed of development in science and technology means that they cannot be properly controlled by Government**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	108 5% <sup>b</sup>	23 6%	64 4%	19 9% <sup>zb</sup>	97 5%	4 2%	7 6%	1 2%	31 6%	23 4%	43 6%	3 3%	17 7%	11 6%	6 4%	9 5%	8 4%	16 6%	7 4%	19 7%	102 5%
Tend to agree	739 35% <sup>ai</sup>	136 36%	492 34%	89 43% <sup>zb</sup>	613 35%	68 38%	38 37%	20 34%	184 37%	168 31%	261 36%	33 38%	90 38%	60 34%	46 29%	57 31%	65 33%	109 38%	57 32%	95 37%	722 34%
Neither agree nor disagree	471 22% <sup>ei</sup>	80 21%	328 23%	39 19%	407 23% <sup>ei</sup>	28 16%	19 19%	17 29% <sup>ei</sup>	111 22%	140 26% <sup>zi</sup>	155 21%	26 30%	46 19%	39 22%	42 27%	49 27%	50 26%	57 20%	39 22%	60 23%	485 23%
Tend to disagree	580 28% <sup>cks</sup>	106 29%	426 29% <sup>zc</sup>	44 21%	475 27%	64 36% <sup>zdg</sup>	30 29%	12 21%	136 27% <sup>ks</sup>	149 28% <sup>ks</sup>	189 26% <sup>ks</sup>	14 16%	65 27% <sup>ks</sup>	57 32% <sup>ks</sup>	41 26%	50 28%	57 29% <sup>ks</sup>	82 29% <sup>ks</sup>	56 31% <sup>ks</sup>	51 19%	598 28%
Strongly disagree	105 5%	18 5%	75 5%	11 5%	82 5%	10 6%	6 6%	6 11% <sup>zd</sup>	19 4%	24 4%	39 5%	7 8% <sup>h</sup>	7 3%	5 3%	7 5%	6 3%	10 5%	14 5%	8 5%	17 6%	103 5%
Don't know	100 5% <sup>a</sup>	9 2%	63 4%	7 3%	90 5%	4 2%	4 3%	2 4%	22 4%	30 6% <sup>p</sup>	38 5% <sup>q</sup>	5 5%	12 5%	5 3%	15 9% <sup>zhimpq</sup>	11 6%	4 2%	7 3%	11 6%	20 8% <sup>zmpq</sup>	93 4%
Agree	847 40% <sup>bi</sup>	159 43%	556 38%	107 52% <sup>zab</sup>	710 40%	71 40%	45 43%	21 36%	215 43% <sup>in</sup>	191 36%	304 42% <sup>in</sup>	36 41%	107 45% <sup>in</sup>	72 40%	52 33%	66 36%	73 38%	125 44% <sup>in</sup>	65 36%	114 44% <sup>in</sup>	824 39%
Disagree	685 33% <sup>ds</sup>	124 33%	502 35% <sup>zc</sup>	55 27%	557 32%	74 42% <sup>zd</sup>	36 35%	18 31%	155 31%	172 32%	229 31% <sup>gs</sup>	21 24%	72 30%	62 35%	49 31%	56 31%	68 35%	96 34%	65 36% <sup>s</sup>	68 26%	701 33%
Net Agree	162 8% <sup>beinpr</sup>	34 9% <sup>b</sup>	55 4%	52 25% <sup>zab</sup>	153 9% <sup>ze</sup>	-3 -2%	9 9% <sup>e</sup>	3 5% <sup>e</sup>	60 12% <sup>zinnopr</sup>	18 3% <sup>r</sup>	75 10% <sup>zinnopr</sup>	15 17% <sup>zinnopr</sup>	36 15% <sup>zhinnopr</sup>	9 5% <sup>r</sup>	3 2% <sup>r</sup>	9 5% <sup>r</sup>	6 3% <sup>r</sup>	29 10% <sup>inpr</sup>	* *	47 18% <sup>zhijnno</sup>	123 6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 452

**Q20\_14. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The speed of development in science and technology means that they cannot be properly controlled by Government**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	108 5% <b>bd</b>	30 6% <b>bd</b>	4 1%	14 4% <b>b</b>	4 1%	20 8% <b>bcd</b>	36 13% <b>zabcd</b>
Tend to agree	739 35% <b>d</b>	196 41% <b>zbd</b>	137 34% <b>d</b>	130 35% <b>d</b>	59 20%	114 43% <b>zbcd</b>	102 36% <b>d</b>
Neither agree nor disagree	471 22% <b>d</b>	120 25% <b>d</b>	111 27% <b>zdef</b>	93 25% <b>d</b>	44 15%	50 19%	53 19%
Tend to disagree	580 28% <b>af</b>	96 20%	99 24%	112 30% <b>af</b>	140 47% <b>zabcef</b>	75 28% <b>a</b>	58 20%
Strongly disagree	105 5% <b>ae</b>	9 2%	18 5% <b>a</b>	15 4%	47 16% <b>zabcef</b>	7 2%	8 3%
Don't know	100 5% <b>de</b>	22 5% <b>de</b>	36 9% <b>zacde</b>	12 3% <b>e</b>	4 1%	1 *	25 9% <b>zactde</b>
<b>Agree</b>	<b>847</b> 40% <b>bd</b>	<b>227</b> 48% <b>zbcd</b>	<b>141</b> 35% <b>d</b>	<b>144</b> 38% <b>d</b>	<b>63</b> 21%	<b>134</b> 50% <b>zbcd</b>	<b>138</b> 49% <b>zbcd</b>
<b>Disagree</b>	<b>685</b> 33% <b>af</b>	<b>105</b> 22%	<b>118</b> 29% <b>a</b>	<b>128</b> 34% <b>af</b>	<b>187</b> 63% <b>zabcef</b>	<b>81</b> 31% <b>a</b>	<b>65</b> 23%
<b>Net Agree</b>	<b>162</b> 8% <b>cd</b>	<b>121</b> 26% <b>zbc</b>	<b>24</b> 6%	<b>16</b> 4%	<b>-125</b> -42%	<b>53</b> 20% <b>zbc</b>	<b>73</b> 26% <b>zbc</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 453

**Q20\_15. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**On the whole, science will make our lives easier**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	494	273	221	82	70	104	76	64	54	43	440	26	13	53	215	279	172	146	91	84	514
	<b>23%bs</b>	<b>27%zb</b>	20%	26%	21%	27%	22%	21%	25%	21%	23%	26%	23%	26%	24%	23%	<b>31%zqrs</b>	<b>24%st</b>	21%	17%	24%
Tend to agree	1183	573	610	164	186	195	200	186	129	124	1077	55	26	104	503	678	295	328	260	294	1170
	<b>56%ce</b>	56%	56%	52%	56%	50%	58%	<b>60%ce</b>	<b>60%ce</b>	<b>61%ce</b>	57%	56%	46%	52%	56%	54%	54%	59%	59%	56%	56%
Neither agree nor disagree	290	118	172	54	59	54	51	40	18	14	258	16	8	31	133	157	60	94	57	76	291
	<b>14%ahip</b>	12%	<b>16%za</b>	<b>17%zhi</b>	<b>18%zhi</b>	<b>14%hi</b>	<b>15%hi</b>	<b>13%hi</b>	8%	7%	14%	16%	14%	15%	15%	13%	11%	<b>16%p</b>	13%	15%	14%
Tend to disagree	96	45	52	12	12	28	11	11	11	12	83	2	10	13	41	56	18	26	20	32	91
	5%	4%	5%	4%	4%	<b>7%zcf</b>	3%	4%	5%	6%	4%	2%	<b>18%zjkm</b>	<b>7%k</b>	5%	5%	3%	4%	5%	<b>6%zpj</b>	4%
Strongly disagree	5	3	3	1	-	1	1	1	-	2	4	-	-	1	1	4	1	-	2	2	5
	*	*	*	*	*	*	*	*	*	1%	*	-	-	*	*	*	*	*	*	*	*
Don't know	35	8	27	4	4	5	5	6	4	8	33	*	-	*	6	28	6	8	8	13	32
	<b>2%an</b>	1%	<b>2%za</b>	1%	1%	1%	1%	2%	2%	<b>4%z</b>	2%	1%	-	*	1%	<b>2%zn</b>	1%	1%	2%	3%	2%
Agree	1677	846	831	246	256	298	276	250	183	167	1517	81	39	157	718	957	467	474	352	379	1684
	<b>80%bs</b>	<b>83%zb</b>	<b>77%</b>	<b>78%</b>	<b>77%</b>	<b>77%</b>	<b>80%</b>	<b>81%</b>	<b>85%zcd</b>	<b>83%</b>	<b>80%</b>	<b>82%</b>	<b>69%</b>	<b>78%</b>	<b>80%</b>	<b>80%</b>	<b>85%zqs</b>	<b>79%</b>	<b>80%</b>	<b>76%</b>	<b>80%</b>
Disagree	102	47	54	12	12	29	12	12	11	13	87	2	10	14	42	60	19	26	22	34	96
	5%	5%	5%	4%	4%	<b>7%zcf</b>	4%	4%	5%	7%	5%	2%	<b>18%zjkm</b>	<b>7%k</b>	5%	5%	3%	4%	5%	<b>7%zpj</b>	5%
Net Agree	1576	799	777	234	243	270	264	238	173	153	1430	79	29	143	676	898	448	449	330	345	1588
	<b>75%bels</b>	<b>78%zb</b>	<b>72%</b>	<b>74%</b>	<b>73%</b>	<b>70%</b>	<b>77%</b>	<b>77%e</b>	<b>80%e</b>	<b>76%</b>	<b>76%l</b>	<b>80%lm</b>	<b>51%</b>	<b>71%l</b>	<b>75%</b>	<b>75%</b>	<b>81%zqrs</b>	<b>74%st</b>	<b>75%st</b>	<b>69%</b>	<b>76%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 454

**Q20\_15. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**On the whole, science will make our lives easier**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	494	43	73	111	157	191	34	92	24	164	327	423	71	202	141	274	218	305	189	514
	23%ablmpr	13%	17%	26%ab	36%zabcfh	32%zabcf	24%a	38%zabcefh	25%a	25%	23%	26%zl	16%	21%	28%zm	30%zp	18%	29%zr	18%	24%
Tend to agree	1183	193	253	226	214	322	92	120	57	353	824	905	278	547	267	480	697	560	624	1170
	56%dkoq	59%dg	61%zcdg	53%	49%	54%d	63%cddeg	50%	59%	54%	57%	55%	61%zk	57%	53%	53%	59%zo	53%	59%zq	56%
Neither agree nor disagree	290	49	60	70	49	58	16	21	10	95	191	231	58	135	73	104	182	128	161	291
	14%egoq	15%eg	14%e	16%deg	11%	10%	11%	9%	11%	15%	13%	14%	13%	14%	14%	11%	15%zo	12%	15%q	14%
Tend to disagree	96	24	23	16	15	18	2	6	4	26	69	71	26	49	19	41	54	42	55	91
	5%e	7%zcdefg	6%	4%	3%	3%	2%	3%	4%	4%	5%	4%	6%	5%	4%	5%	5%	4%	5%	4%
Strongly disagree	5	4	1	-	-	1	-	-	-	1	4	2	4	3	1	-	5	1	4	5
	*k	1%zcd	*	-	-	*	-	-	-	*	*	*	1%zk	*	*	-	*	*	*	*
Don't know	35	14	7	5	1	3	1	1	1	10	25	17	18	18	6	8	25	18	16	32
	2%deko	4%zcdeg	2%d	1%	*	1%	1%	*	1%	2%	2%	1%	4%zk	2%	1%	1%	2%o	2%	2%	2%
Agree	1677	236	326	336	371	513	126	212	81	517	1151	1328	350	749	408	755	915	865	813	1684
	80%apr	72%	78%	79%	85%zabc	86%zabc	87%zabc	88%zabc	84%a	80%	80%	81%	77%	79%	81%	83%zp	77%	82%zr	77%	80%
Disagree	102	27	24	16	15	19	2	6	4	27	73	72	29	52	20	41	60	43	59	96
	5%e	8%zcdefg	6%	4%	3%	3%	2%	3%	4%	4%	5%	4%	6%	5%	4%	5%	5%	4%	6%	5%
Net Agree	1576	209	302	320	356	494	124	206	77	490	1078	1255	320	697	388	714	855	822	754	1588
	75%alpr	64%	73%a	75%a	82%zabc	83%zabc	85%zabc	86%zabc	80%a	75%	75%	76%zl	70%	73%	77%	79%zp	72%	78%zr	72%	76%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 455

**Q20\_15. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**On the whole, science will make our lives easier**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	494 23% <b>c</b>	113 30% <b>zbc</b>	344 24% <b>c</b>	31 15%	403 23%	55 31% <b>zd</b>	25 24%	11 19%	114 23%	114 21%	175 24%	22 25%	60 25%	32 18%	36 23%	34 19%	44 22%	72 25%	41 23%	62 24%	514 24%
Tend to agree	1183 56% <b>s</b>	202 54%	835 58%	108 52%	987 56%	92 52%	66 63%	38 65%	291 58% <b>os</b>	302 57%	394 54%	43 48%	141 59% <b>s</b>	108 61% <b>s</b>	91 58%	97 54%	114 58%	159 56%	106 59% <b>s</b>	128 49%	1170 56%
Neither agree nor disagree	290 14%	41 11%	195 13%	37 18% <b>a</b>	256 14% <b>z</b>	19 11%	8 8%	7 12%	70 14% <b>l</b>	78 15%	108 15% <b>q</b>	18 21% <b>lq</b>	23 10%	29 16%	23 15%	26 14%	29 15%	32 11%	22 12%	53 20% <b>zhjlr</b>	291 14%
Tend to disagree	96 5% <b>b</b>	13 4%	54 4%	25 12% <b>zab</b>	82 5%	8 4%	5 5%	2 3%	17 3%	27 5% <b>n</b>	38 5%	2 2%	7 3%	8 4%	2 2%	16 9% <b>zhilnr</b>	8 4%	18 6% <b>n</b>	6 3%	14 5%	91 4%
Strongly disagree	5 *	- *	3 *	2 1% <b>zb</b>	5 *	- *	- *	- *	3 1%	1 *	1 *	2 2% <b>zjq</b>	1 1%	- *	1 1%	- *	- *	- *	1 *	1 *	5 *
Don't know	35 2%	3 1%	19 1%	4 2%	30 2%	4 2%	- *	1 2%	8 2%	12 2% <b>p</b>	10 1%	1 1%	5 2%	2 1%	3 2%	9 5% <b>zhjmpq</b>	1 *	3 1%	3 2%	3 1%	32 2%
Agree	1677 80% <b>cdos</b>	315 85% <b>zc</b>	1179 81% <b>zc</b>	139 67%	1391 79%	147 83%	90 87% <b>d</b>	49 84%	405 81% <b>os</b>	417 78% <b>o</b>	569 78% <b>s</b>	65 73%	201 85% <b>zhjko</b>	140 79%	128 81%	132 72%	158 81%	231 81% <b>os</b>	147 82% <b>os</b>	190 73%	1684 80%
Disagree	102 5% <b>b</b>	13 4%	57 4%	28 13% <b>zab</b>	87 5%	8 4%	5 5%	2 3%	19 4%	28 5% <b>n</b>	40 6%	4 4%	8 3%	8 4%	3 2%	16 9% <b>zhiln</b>	8 4%	18 6%	7 4%	15 6%	96 5%
Net Agree	1576 75% <b>cdos</b>	302 81% <b>zc</b>	1123 77% <b>zc</b>	111 54%	1304 74%	139 78%	86 83%	47 81%	385 77% <b>os</b>	389 73% <b>o</b>	529 73% <b>os</b>	61 69%	193 81% <b>zhjko</b>	132 74% <b>o</b>	124 79% <b>ios</b>	116 64%	149 76% <b>os</b>	213 75% <b>o</b>	141 78% <b>os</b>	175 67%	1588 76%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 456

**Q20\_15. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**On the whole, science will make our lives easier**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	494 <b>23%ab</b>	88 19%	55 14%	81 <b>22%b</b>	101 <b>34%zabc</b>	90 <b>34%zabc</b>	78 <b>28%ab</b>
Tend to agree	1183 <b>56%d</b>	290 <b>61%zd</b>	241 <b>59%d</b>	210 56%	143 48%	145 54%	155 55%
Neither agree nor disagree	290 <b>14%e</b>	70 <b>15%e</b>	64 <b>16%e</b>	58 <b>15%e</b>	40 13%	24 9%	34 12%
Tend to disagree	96 <b>5%ef</b>	19 4%	32 <b>8%zaef</b>	23 <b>6%ef</b>	12 4%	5 2%	6 2%
Strongly disagree	5 *	-	1 *	1 *	1 *	-	2 1%
Don't know	35 2%	8 2%	13 <b>3%zcd</b>	3 1%	1 *	2 1%	7 <b>2%d</b>
<b>Agree</b>	<b>1677 80%b</b>	<b>378 80%b</b>	<b>296 73%</b>	<b>291 77%</b>	<b>244 82%b</b>	<b>235 88%zabcd</b>	<b>233 83%b</b>
<b>Disagree</b>	<b>102 5%e</b>	<b>19 4%</b>	<b>33 8%zaef</b>	<b>24 6%ef</b>	<b>13 4%</b>	<b>5 2%</b>	<b>8 3%</b>
<b>Net Agree</b>	<b>1576 75%b</b>	<b>359 76%b</b>	<b>263 65%</b>	<b>267 71%</b>	<b>232 78%b</b>	<b>230 86%zabcd</b>	<b>225 80%zbc</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 457

**Q20\_16. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The more I know about science the more worried I am**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	94	36	57	10	13	14	9	12	16	18	83	5	1	10	26	68	20	9	20	45	88
	4% <b>anq</b>	4%	5%	3%	4%	4%	3%	4%	8% <b>zcef</b>	9% <b>zdefg</b>	4%	5%	2%	5%	3%	6% <b>zn</b>	4% <b>q</b>	1%	5% <b>q</b>	9% <b>zpq</b>	4%
Tend to agree	416	160	256	57	60	68	64	64	53	51	367	19	17	47	145	271	72	131	92	118	409
	20% <b>anp</b>	16%	24% <b>za</b>	18%	18%	18%	19%	21%	25% <b>c</b>	25%	19%	19%	30%	23%	16%	23% <b>zn</b>	13%	22% <b>ap</b>	21% <b>p</b>	24% <b>zp</b>	19%
Neither agree nor disagree	441	215	226	61	80	86	78	72	29	36	395	23	14	45	204	237	105	124	108	100	429
	21% <b>h</b>	21%	21%	19%	24% <b>h</b>	22% <b>h</b>	23% <b>h</b>	23% <b>h</b>	13%	18%	21%	23%	24%	22%	23%	20%	19%	21%	25%	20%	20%
Tend to disagree	825	413	412	139	130	162	140	116	75	62	753	38	17	71	384	440	241	245	165	172	838
	39% <b>ios</b>	40%	38%	44% <b>zhi</b>	39%	42% <b>i</b>	41% <b>i</b>	38%	35%	31%	40%	39%	30%	35%	43% <b>zo</b>	37%	44% <b>z</b>	41% <b>s</b>	38%	34%	40%
Strongly disagree	299	186	113	45	44	53	48	40	39	32	273	12	8	25	135	165	111	89	45	53	311
	14% <b>brs</b>	18% <b>zb</b>	10%	14%	13%	14%	14%	13%	18%	16%	14%	12%	14%	12%	15%	14%	20% <b>zqrs</b>	15% <b>rs</b>	10%	11%	15%
Don't know	28	9	19	5	5	4	5	4	3	3	23	1	-	5	6	22	2	5	8	13	28
	1% <b>anp</b>	1%	2%	1%	1%	1%	1%	1%	1%	1%	1%	1%	-	2%	1%	2% <b>zn</b>	*	1%	2% <b>p</b>	3% <b>zpq</b>	1%
Agree	510	196	313	68	73	82	73	76	69	69	449	24	18	57	170	339	92	140	112	164	497
	24% <b>anp</b>	19%	29% <b>za</b>	21%	22%	21%	21%	25%	32% <b>zdef</b>	34% <b>zdefg</b>	24%	24%	32%	28%	19%	28% <b>zn</b>	17%	23% <b>p</b>	25% <b>p</b>	33% <b>zpq</b>	24%
Disagree	1124	599	525	183	173	215	188	156	114	94	1027	50	25	96	519	605	353	333	210	225	1149
	53% <b>bors</b>	59% <b>zb</b>	48%	58% <b>zgi</b>	52%	56%	55%	50%	53%	47%	54%	51%	44%	47%	58% <b>zo</b>	50%	64% <b>zqrs</b>	55% <b>rs</b>	48%	45%	55%
Net Agree	-615	-403	-212	-116	-101	-133	-115	-79	-45	-25	-577	-26	-7	-39	-348	-266	-260	-193	-98	-62	-652
	-29%	-40%	-20%	-37%	-30%	-35%	-33%	-26%	-21%	-12%	-30%	-27%	-11%	-19%	-39%	-22%	-47%	-32%	-22%	-12%	-31%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 458

**Q20\_16. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The more I know about science the more worried I am**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	94	37	18	7	10	16	3	7	2	22	72	47	10%	51	13	33	60	31	63	88
		4%cd	4%cnq	11%zbcdefgh	4%c	2%	3%	3%	2%	3%	5%	3%	10%zk	5%n	3%	4%	5%	3%	6%zq	4%
Tend to agree	416	99	86	83	57	84	20	28	17	122	292	291	124	209	71	146	268	170	246	409
		20%degknoq	30%zbcdefg	21%deg	19%deg	13%	14%	14%	12%	18%	19%	18%	27%zk	22%zn	14%	16%	23%zo	16%	23%zq	19%
Neither agree nor disagree	441	66	92	97	71	110	39	34	16	141	296	346	95	206	100	149	286	215	227	429
		21%dgo	20%	22%dg	23%dg	16%	19%g	27%deg	14%	16%	22%	21%	21%	22%	20%	16%	24%zo	20%	22%	20%
Tend to disagree	825	79	180	179	180	249	60	99	41	264	554	699	126	366	231	385	438	435	390	838
		39%alp	24%	43%a	42%a	41%a	42%a	41%a	43%a	41%	38%	42%zl	28%	36%	38%	46%zm	42%zp	37%	41%	37%
Strongly disagree	299	35	31	58	116	131	22	72	19	91	208	249	50	111	88	190	109	193	106	311
		14%blmpr	11%	7%	14%b	27%zabcef	22%zabcf	15%b	30%zabcef	20%ab	14%	14%	15%zl	11%	12%	17%zm	21%zp	9%	18%zr	10%
Don't know	28	11	9	4	1	2	1	1	*	9	18	15	12	10	4	5	19	11	17	28
		1%deko	3%zcd	2%de	1%	*	1%	*	*	1%	1%	1%	3%zk	1%	1%	2%o	1%	1%	2%	1%
Agree	510	135	104	90	67	100	23	34	20	144	364	338	171	261	84	179	327	200	309	497
		24%defgkno	41%zbcdefg	25%defg	21%dg	15%	17%	16%	14%	20%	22%	21%	38%zk	27%zn	17%	20%	28%zo	19%	29%zq	24%
Disagree	1124	114	211	237	297	380	82	172	60	356	761	948	176	477	319	575	547	628	497	1149
		53%almpr	35%	51%a	55%a	68%zabcf	64%zabcf	56%a	71%zabcef	63%ab	55%	58%zl	39%	50%	63%zm	63%zp	46%	60%zr	47%	55%
Net Agree	-615	21	-107	-147	-229	-280	-58	-137	-41	-212	-398	-610	-5	-216	-234	-397	-220	-428	-187	-652
		-29%	6%	-26%	-34%	-53%	-47%	-40%	-57%	-43%	-33%	-37%	-1%	-23%	-46%	-44%	-19%	-41%	-18%	-31%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 459

**Q20\_16. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The more I know about science the more worried I am**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	94 4% <sup>bn</sup>	15 4%	55 4%	20 10% <sup>zab</sup>	81 5%	7 4%	4 4%	1 2%	27 5% <sup>n</sup>	24 4% <sup>n</sup>	30 4%	5 6%	9 4%	13 7% <sup>n</sup>	2 1%	11 6% <sup>n</sup>	11 5% <sup>n</sup>	14 5%	8 4%	8 3%	88 4%
Tend to agree	416 20% <sup>bi</sup>	77 21%	253 17%	67 32% <sup>zab</sup>	339 19%	35 20%	27 26%	14 24%	104 21% <sup>k</sup>	89 17%	146 20% <sup>r</sup>	10 12%	55 23% <sup>ikr</sup>	39 22%	29 19%	29 16%	31 16%	60 21%	27 15%	59 22% <sup>k</sup>	409 19%
Neither agree nor disagree	441 21%	82 22%	295 20%	41 20%	385 22% <sup>ze</sup>	27 15%	16 15%	14 24%	105 21%	124 23%	156 21%	21 24%	46 19%	38 21%	47 30% <sup>zhijlpqr</sup>	38 21%	39 20%	54 19%	32 18%	70 27% <sup>zjqr</sup>	429 20%
Tend to disagree	825 39% <sup>c</sup>	136 36% <sup>c</sup>	618 43% <sup>zac</sup>	57 28%	691 39%	75 42%	34 33%	25 43%	197 39%	215 40%	279 38%	37 42%	88 37%	72 41%	60 39%	72 39%	83 42%	110 39%	77 43%	92 35%	838 40%
Strongly disagree	299 14% <sup>m</sup>	60 16% <sup>c</sup>	215 15%	20 10%	243 14%	31 18%	21 21% <sup>g</sup>	4 7%	65 13% <sup>m</sup>	70 13%	108 15% <sup>m</sup>	14 16%	35 15%	16 9%	17 11%	23 13%	30 16%	44 16% <sup>m</sup>	33 18% <sup>m</sup>	30 12%	311 15%
Don't know	28 1% <sup>b</sup>	3 1%	13 1%	2 1%	24 1%	3 2%	1 1%	-	5 1%	11 2% <sup>p</sup>	8 1%	-	5 2% <sup>h</sup>	-	2 1%	9 5% <sup>zhijmpqs</sup>	1 *	2 1%	4 2%	2 1%	28 1%
Agree	510 24% <sup>b</sup>	92 25%	308 21%	88 42% <sup>zab</sup>	420 24%	42 24%	32 31%	15 26%	131 26%	113 21%	176 24%	15 17%	64 27%	52 29% <sup>lr</sup>	31 20%	40 22%	42 22%	74 26%	35 19%	67 26%	497 24%
Disagree	1124 53% <sup>cs</sup>	196 53% <sup>c</sup>	833 57% <sup>zcs</sup>	77 37%	934 53%	106 60%	55 53%	29 50%	262 52%	286 53%	387 53% <sup>s</sup>	51 58%	122 52%	88 50%	77 49%	95 52%	113 58% <sup>s</sup>	155 54%	110 61% <sup>zhjmns</sup>	122 47%	1149 55%
Net Agree	-615 -29%	-104 -28%	-525 -36%	10 5%	-513 -29%	-64 -36%	-24 -23%	-14 -24%	-131 -26%	-172 -32%	-210 -29%	-36 -41%	-58 -25%	-36 -21%	-46 -30%	-55 -30%	-71 -37%	-80 -28%	-75 -41%	-56 -21%	-652 -31%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 460

**Q20\_16. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The more I know about science the more worried I am**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	94 4%	24 5%	17 4%	14 4%	9 3%	8 3%	22 8%zcd
Tend to agree	416 20%de	131 28%zbde	74 18%de	89 24%zde	28 9%	31 12%	62 22%de
Neither agree nor disagree	441 21%def	116 24%zdef	99 24%def	104 28%zdef	37 12%	41 15%	45 16%
Tend to disagree	825 39%a	161 34%	159 39%	138 37%	147 49%zabcf	118 44%a	102 36%
Strongly disagree	299 14%abc	34 7%	42 10%	29 8%	78 26%zabcf	69 26%zabcf	47 17%abc
Don't know	28 1%	8 2%de	14 3%zcde	3 1%	-	-	3 1%
<b>Agree</b>	<b>510</b> 24%de	<b>155</b> 33%zbde	<b>92</b> 23%de	<b>103</b> 27%de	<b>37</b> 12%	<b>38</b> 14%	<b>84</b> 30%zbde
<b>Disagree</b>	<b>1124</b> 53%ac	<b>195</b> 41%	<b>201</b> 50%a	<b>167</b> 44%	<b>225</b> 75%zabcf	<b>188</b> 70%zabcf	<b>149</b> 53%ac
<b>Net Agree</b>	<b>-615</b> -29%	<b>-40</b> -9%	<b>-109</b> -27%	<b>-64</b> -17%	<b>-188</b> -63%	<b>-149</b> -56%	<b>-64</b> -23%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Q20\_17. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientific advances tend to benefit the rich more than they benefit the poor

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	137	70	67	20	16	24	17	29	11	21	110	7	12	26	36	101	13	24	33	66	138
	7% <b>jnpq</b>	7%	6%	6%	5%	6%	5%	10% <b>zdf</b>	5%	10% <b>zdf</b>	6%	7%	20% <b>zjk</b>	13% <b>zjk</b>	4%	8% <b>zn</b>	2%	4%	8% <b>pq</b>	13% <b>zpq</b>	7%
Tend to agree	484	242	242	76	85	87	81	51	42	63	415	35	24	68	195	288	90	118	114	161	477
	23% <b>gjpc</b>	24%	22%	24% <b>g</b>	26% <b>g</b>	22%	24% <b>g</b>	16%	20%	31% <b>zesh</b>	22%	35% <b>zj</b>	43% <b>zj</b>	33% <b>zj</b>	22%	24%	16%	20%	26% <b>ppq</b>	32% <b>zppq</b>	23%
Neither agree nor disagree	437	203	233	79	88	84	69	60	32	23	392	24	3	42	216	219	116	127	95	98	440
	21% <b>hilo</b>	20%	22%	25% <b>zhi</b>	27% <b>zghi</b>	22% <b>i</b>	20% <b>i</b>	20% <b>i</b>	15%	11%	21% <b>l</b>	24% <b>l</b>	6%	21% <b>l</b>	24% <b>zo</b>	18%	21%	21%	22%	19%	21%
Tend to disagree	699	324	375	98	102	118	115	110	89	68	664	20	11	36	299	400	195	234	141	123	704
	33% <b>kims</b>	32%	35%	31%	31%	30%	33%	36%	41% <b>zcede</b>	34%	35% <b>zkml</b>	20%	20%	18%	33%	33%	35% <b>ss</b>	39% <b>zrs</b>	32% <b>ss</b>	25%	33%
Strongly disagree	295	162	132	34	31	58	58	55	35	22	269	11	6	25	137	156	134	88	36	34	294
	14% <b>bcdrs</b>	16% <b>zb</b>	12%	11%	9%	15% <b>d</b>	17% <b>cd</b>	18% <b>cdi</b>	16% <b>cd</b>	11%	14%	11%	11%	12%	15%	13%	24% <b>zqrs</b>	15% <b>rs</b>	8%	7%	14%
Don't know	52	18	34	9	10	16	4	3	6	5	45	2	-	6	16	36	3	11	19	20	50
	2% <b>ap</b>	2%	3%	3%	3%	4% <b>fg</b>	1%	1%	3%	2%	2%	2%	-	3%	2%	3% <b>z</b>	1%	2%	4% <b>zppq</b>	4% <b>zppq</b>	2%
Agree	621	312	309	96	100	111	98	80	53	84	525	41	36	94	231	390	104	142	147	227	615
	30% <b>jnpq</b>	31%	29%	30%	30%	29%	28%	26%	25%	41% <b>zcd</b>	28%	42% <b>zj</b>	64% <b>zjkm</b>	46% <b>zj</b>	26%	32% <b>zn</b>	19%	24%	34% <b>ppq</b>	45% <b>zppq</b>	29%
Disagree	994	486	508	132	133	176	173	165	124	90	933	31	17	61	436	557	329	322	177	157	998
	47% <b>cdklmrs</b>	48%	47%	42%	40%	46%	50% <b>cd</b>	54% <b>zcd</b>	58% <b>zcd</b>	45%	49% <b>zkml</b>	32%	31%	30%	49%	46%	60% <b>zqrs</b>	53% <b>zrs</b>	40% <b>ss</b>	31%	47%
Net Agree	-373	-174	-199	-37	-32	-65	-75	-85	-71	-7	-408	10	19	33	-205	-167	-225	-180	-30	70	-383
	-18%	-17%	-18%	-12%	-10%	-17%	-22%	-28%	-33%	-3%	-22%	10%	33% <b>km</b>	17% <b>k</b>	-23%	-14%	-41%	-30%	-7%	14% <b>r</b>	-18%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 462

**Q20\_17. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientific advances tend to benefit the rich more than they benefit the poor**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	137	51	27	17	16	24	7	7	4	35	102	81	56	71	17	46	90	45	92	138
		7%cd	7%kno	16%zbcdefgh	7%	4%	4%	4%	3%	4%	5%	5%	12%zk	7%n	3%	5%	8%zo	4%	9%zq	7%
Tend to agree	484	101	107	75	70	113	35	36	18	153	325	350	134	225	92	195	284	201	283	477
		23%cd	26%kq	31%zcd	26%degh	18%	16%	19%	19%	24%dg	23%	21%	29%zk	24%n	18%	21%	24%	19%	27%zq	23%
Neither agree nor disagree	437	65	78	88	95	127	25	49	34	155	279	362	74	202	97	163	271	240	197	440
		21%jlor	20%	19%	21%	22%	21%	17%	20%	35%zabcdef	24%zj	19%	22%zl	16%	21%	19%	18%	23%zo	23%zr	19%
Tend to disagree	699	74	146	168	142	198	51	85	29	199	498	571	128	327	190	318	378	349	350	704
		33%gal	23%	35%a	39%zad	33%a	33%a	35%a	30%	31%	35%	35%zl	28%	34%	37%z	35%	32%	33%	33%	33%
Strongly disagree	295	19	40	68	107	127	27	63	10	90	203	256	39	108	103	175	118	203	92	294
		14%ablmp	6%	9%	16%ab	25%zabch	21%zabch	19%ab	26%zabceh	10%	14%	16%zl	9%	11%	20%zm	19%zp	10%	19%zr	9%	14%
Don't know	52	15	19	11	6	5	1	-	1	18	33	28	24	21	8	11	39	17	35	50
		2%egkoq	5%zdeg	4%zdeg	3%eeg	1%	1%	1%	-	3%	2%	2%	5%zk	2%	2%	1%	3%zo	2%	3%zq	2%
Agree	621	152	134	92	86	136	42	43	22	188	427	431	190	297	109	241	374	246	375	615
		30%cd	34%kno	47%zbcdefg	32%cd	22%	20%	23%g	29%dg	18%	23%	26%	42%zk	31%n	22%	27%	32%zo	23%	36%zq	29%
Disagree	994	94	186	237	249	326	78	148	39	288	701	827	167	435	293	493	496	552	442	998
		47%alpr	29%	45%a	55%zabh	57%zabh	55%zabh	53%a	61%zabeh	40%a	44%	50%zl	37%	46%	58%zm	54%zp	42%	52%zr	42%	47%
Net Agree	-373	58	-52	-144	-163	-189	-36	-105	-17	-100	-274	-396	23	-138	-183	-252	-122	-307	-66	-383
		-18%	18%bfh	-12%	-34%	-37%	-32%	-25%	-43%	-17%	-15%	-24%	5%	-14%	-36%	-28%	-10%	-29%	-6%	-18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 463

Q20\_17. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

Scientific advances tend to benefit the rich more than they benefit the poor

Base : All

	Trust in scientists versus five years ago			Country					Government region											Unwd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	137 7% <b>bg</b>	26 7%	77 5%	28 14% <b>zab</b>	120 7% <b>g</b>	9 5%	8 8% <b>g</b>	-	52 10% <b>z</b>	25 5% <b>ipqr</b>	43 6%	5 5%	31 13% <b>z</b>	16 9% <b>ipqr</b>	6 4%	11 6%	9 4%	12 4%	6 4%	24 9% <b>ijqr</b>	138 7%
Tend to agree	484 23% <b>bip</b>	95 26% <b>b</b>	300 21%	69 33% <b>zb</b>	408 23%	37 21%	27 26%	13 22%	123 24% <b>ip</b>	101 19%	184 25% <b>ipr</b>	26 30% <b>ip</b>	53 22%	43 24% <b>p</b>	34 22%	37 21%	29 15%	64 22%	33 18%	87 33% <b>zhijn</b>	477 23%
Neither agree nor disagree	437 21%	69 18%	308 21%	39 19%	377 21%	34 19%	14 14%	12 20%	123 24% <b>zo</b>	108 20%	146 20%	21 24%	51 22%	51 29% <b>z</b>	43 27% <b>z</b>	28 15%	38 19%	55 19%	38 21%	52 20%	440 21%
Tend to disagree	699 33% <b>cls</b>	118 32%	513 35% <b>zc</b>	54 26%	581 33%	61 34%	36 35%	22 37%	149 30%	200 38% <b>zhjls</b>	231 32% <b>ls</b>	29 33%	64 27%	56 32%	59 38% <b>ls</b>	70 39% <b>hls</b>	71 36% <b>ls</b>	98 34% <b>s</b>	74 41% <b>zhjls</b>	60 23%	704 33%
Strongly disagree	295 14% <b>cdhkmn</b>	63 17% <b>lc</b>	216 15% <b>c</b>	15 7%	232 13%	34 19% <b>zd</b>	18 18%	10 18%	47 9% <b>m</b>	82 15% <b>hkmn</b>	103 14% <b>hkmn</b>	5 6%	31 13% <b>hmn</b>	10 6%	10 6%	25 14% <b>mn</b>	48 24% <b>zhijkl</b>	51 18% <b>hjkmn</b>	22 12% <b>m</b>	30 12% <b>m</b>	294 14%
Don't know	52 2% <b>a</b>	1 *	35 2% <b>a</b>	3 2%	46 3%	4 2%	-	2 4%	10 2%	17 3% <b>p</b>	19 3%	2 2%	7 3%	1 1%	5 3%	11 6% <b>zhjmpq</b>	1 1%	5 2%	6 3%	8 3%	50 2%
Agree	621 30% <b>bipr</b>	121 32% <b>b</b>	378 26%	97 47% <b>zab</b>	528 30%	45 25%	35 34%	13 22%	174 35% <b>z</b>	126 24% <b>pqr</b>	228 31% <b>ipqr</b>	31 35% <b>ipr</b>	84 35% <b>z</b>	59 33% <b>ipr</b>	40 26%	48 26%	38 19%	76 27%	40 22%	112 43% <b>zhjno</b>	615 29%
Disagree	994 47% <b>cdhlmns</b>	181 49% <b>c</b>	729 50% <b>zc</b>	69 33%	812 46%	95 53%	54 53%	32 54%	196 39%	283 53% <b>zhijklmns</b>	334 46% <b>hms</b>	34 39%	95 40%	66 37%	69 44%	95 52% <b>hlmns</b>	119 61% <b>zhijkl</b>	149 52% <b>hklms</b>	96 53% <b>hklms</b>	90 34%	998 47%
Net Agree	-373 -18%	-60 -16%	-351 -24%	28 14%	-285 -16%	-50 -28%	-20 -19%	-19 -32%	-21 -4%	-157 -29%	-107 -15%	-3 -4%	-11 -5%	-7 -4%	-29 -18%	-47 -26%	-81 -42%	-72 -25%	-56 -31%	22 8% <b>hkml</b>	-383 -18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 464

**Q20\_17. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientific advances tend to benefit the rich more than they benefit the poor**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	137 7% <b>d</b>	29 6% <b>d</b>	20 5%	27 7% <b>d</b>	7 2%	16 6% <b>d</b>	38 14% <b>zabcde</b>
Tend to agree	484 23% <b>de</b>	135 28% <b>zde</b>	96 24% <b>e</b>	99 26% <b>de</b>	52 17%	40 15%	62 22%
Neither agree nor disagree	437 21%	122 26% <b>zdef</b>	81 20%	83 22%	57 19%	48 18%	46 16%
Tend to disagree	699 33%	140 30%	145 36%	120 32%	100 33%	106 40% <b>za</b>	89 32%
Strongly disagree	295 14% <b>ac</b>	37 8%	45 11%	40 11%	82 27% <b>zabcf</b>	55 21% <b>zabcf</b>	36 13% <b>a</b>
Don't know	52 2% <b>de</b>	12 3% <b>de</b>	19 5% <b>zcde</b>	8 2% <b>e</b>	1 *	1 *	11 4% <b>de</b>
<b>Agree</b>	<b>621</b> 30% <b>de</b>	<b>164</b> 34% <b>zde</b>	<b>116</b> 29% <b>de</b>	<b>126</b> 34% <b>de</b>	<b>59</b> 20%	<b>56</b> 21%	<b>100</b> 36% <b>zde</b>
<b>Disagree</b>	<b>994</b> 47% <b>ac</b>	<b>177</b> 37%	<b>190</b> 47% <b>a</b>	<b>160</b> 42%	<b>181</b> 61% <b>zabcf</b>	<b>161</b> 60% <b>zabcf</b>	<b>125</b> 44%
<b>Net Agree</b>	<b>-373</b> -18%	<b>-13</b> -3%	<b>-74</b> -18%	<b>-34</b> -9%	<b>-123</b> -41%	<b>-105</b> -39%	<b>-25</b> -9%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 465

**Q20\_18. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Politicians should put scientific evidence above public opinion when making decisions**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	227	135	92	25	33	39	46	36	20	28	207	6	7	18	101	126	96	57	27	47	223
	11% <b>bcr</b>	13% <b>zb</b>	8%	8%	10%	10%	13% <b>c</b>	12%	9%	14% <b>c</b>	11%	7%	13%	9%	11%	10%	17% <b>zqrs</b>	9%	6%	9%	11%
Tend to agree	716	359	356	99	117	119	107	108	87	79	645	38	18	71	299	416	198	194	160	160	710
	34%	35%	33%	31%	35%	31%	31%	35%	40% <b>zcef</b>	39%	34%	38%	32%	35%	33%	35%	36%	32%	37%	32%	34%
Neither agree nor disagree	529	252	277	93	100	109	83	66	44	32	480	25	12	47	249	278	139	166	105	114	540
	25% <b>io</b>	25%	26%	30% <b>zghi</b>	30% <b>zghi</b>	28% <b>hi</b>	24% <b>i</b>	21%	20%	16%	25%	26%	21%	23%	28% <b>o</b>	23%	25%	28%	24%	23%	26%
Tend to disagree	430	189	241	69	50	71	82	73	44	40	392	13	16	37	177	253	93	127	93	117	434
	20% <b>adp</b>	19%	22% <b>a</b>	22% <b>d</b>	15%	18%	24% <b>d</b>	24% <b>d</b>	21%	20%	21%	13%	28% <b>km</b>	18%	20%	21%	17%	21%	21%	23% <b>p</b>	21%
Strongly disagree	112	52	60	15	12	23	19	17	12	14	102	5	3	9	42	71	20	36	25	31	111
	5% <b>p</b>	5%	6%	5%	4%	6%	6%	6%	5%	7%	5%	5%	6%	5%	6%	4%	6%	6%	6%	6%	5%
Don't know	89	32	57	15	18	25	6	8	8	8	68	11	-	20	31	58	6	22	28	33	85
	4% <b>afjp</b>	3%	5% <b>za</b>	5% <b>f</b>	5% <b>f</b>	6% <b>fg</b>	2%	3%	4%	4%	4%	11% <b>zjl</b>	-	10% <b>zjl</b>	3%	5%	1%	4% <b>p</b>	6% <b>zpq</b>	6% <b>zpq</b>	4%
Agree	942	494	448	124	150	159	153	143	107	107	852	44	25	89	400	542	294	251	187	207	933
	45% <b>bc</b>	48% <b>zb</b>	41%	39%	45%	41%	45%	47% <b>c</b>	50% <b>c</b>	53% <b>zce</b>	45%	45%	44%	44%	45%	45%	53% <b>zqrs</b>	42%	43%	41%	44%
Disagree	542	241	301	84	63	94	101	91	56	54	494	18	19	46	219	324	114	163	118	148	545
	26% <b>adp</b>	24%	28% <b>a</b>	27% <b>d</b>	19%	24%	29% <b>d</b>	29% <b>d</b>	26%	27%	26%	18%	34% <b>km</b>	23%	24%	27%	21%	27% <b>p</b>	27% <b>p</b>	29% <b>zp</b>	26%
Net Agree	400	253	147	40	87	64	53	53	50	53	358	26	6	43	182	218	180	88	69	60	388
	19% <b>bcqs</b>	25% <b>zb</b>	14%	13%	26% <b>zcef</b>	17%	15%	17%	23% <b>cf</b>	26% <b>zcef</b>	19%	27% <b>l</b>	10%	21% <b>l</b>	20%	18%	33% <b>zqrs</b>	15%	16%	12%	18%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 466

**Q20\_18. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Politicians should put scientific evidence above public opinion when making decisions**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	227	29	25	51	75	99	23	51	6	71	154	188	39	88	72	137	89	133	93	223
	11% <b>bmpr</b>	9%	6%	12% <b>b</b>	17% <b>zabch</b>	17% <b>zabch</b>	16% <b>abh</b>	21% <b>zabceh</b>	7%	11%	11%	11%	9%	9%	14% <b>zm</b>	15% <b>zp</b>	8%	13% <b>zr</b>	9%	11%
Tend to agree	716	117	141	133	150	203	49	84	30	213	495	558	157	330	178	301	409	353	363	710
	34%	36%	34%	31%	34%	34%	33%	35%	31%	33%	34%	34%	35%	35%	35%	33%	35%	33%	35%	34%
Neither agree nor disagree	529	64	105	125	115	155	38	53	32	169	356	423	107	227	135	231	294	272	257	540
	25% <b>a</b>	19%	25%	29% <b>za</b>	26% <b>a</b>	26% <b>a</b>	26%	22%	33% <b>aa</b>	26%	25%	26%	23%	24%	27%	25%	25%	26%	25%	26%
Tend to disagree	430	67	89	88	75	107	30	42	19	131	298	343	87	212	98	173	255	214	216	434
	20%	21%	21%	21%	17%	18%	20%	17%	20%	20%	21%	21%	19%	22%	19%	19%	22%	20%	21%	21%
Strongly disagree	112	24	27	21	12	19	4	6	5	29	83	84	28	62	20	40	73	51	61	111
	5% <b>deg</b>	7% <b>deg</b>	7% <b>deg</b>	5%	3%	3%	3%	2%	6%	5%	6%	5%	6%	6% <b>n</b>	4%	4%	6%	5%	6%	5%
Don't know	89	25	30	12	9	10	1	5	3	35	53	52	37	35	5	25	61	31	58	85
	4% <b>defjkn</b>	8% <b>zcd</b>	7% <b>zcd</b>	3%	2%	2%	1%	2%	4%	5%	4%	3%	8% <b>zk</b>	4% <b>n</b>	1%	3%	5% <b>zo</b>	3%	5% <b>zq</b>	4%
Agree	942	146	166	183	225	302	72	135	36	285	649	746	196	418	250	438	498	486	456	933
	45% <b>bp</b>	45%	40%	43%	52% <b>zbch</b>	51% <b>zbch</b>	50%	56% <b>zabch</b>	38%	44%	45%	45%	43%	44%	49% <b>zm</b>	48% <b>zp</b>	42%	46%	44%	44%
Disagree	542	92	116	108	86	126	34	48	24	161	381	427	115	274	118	213	328	265	278	545
	26% <b>dego</b>	28% <b>deg</b>	28% <b>deg</b>	25% <b>d</b>	20%	21%	23%	20%	25%	25%	27%	26%	25%	29% <b>zn</b>	23%	23%	28% <b>zo</b>	25%	26%	26%
Net Agree	400	54	51	75	139	176	38	87	12	124	268	319	81	144	132	225	170	221	179	388
	19% <b>bmpr</b>	17%	12%	18% <b>b</b>	32% <b>zabch</b>	30% <b>zabch</b>	26% <b>zabch</b>	36% <b>zabceh</b>	13%	19%	19%	19%	18%	15%	26% <b>zm</b>	25% <b>zp</b>	14%	21% <b>zr</b>	17%	18%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 467

**Q20\_18. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Politicians should put scientific evidence above public opinion when making decisions**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	227 11% <sup>n</sup>	47 13%	154 11%	22 11%	192 11%	17 9%	11 11%	7 12%	57 11% <sup>mn</sup>	46 9% <sup>n</sup>	90 12% <sup>in</sup>	15 17% <sup>imnr</sup>	29 12% <sup>n</sup>	13 8%	6 4%	18 10% <sup>n</sup>	21 11% <sup>n</sup>	36 13% <sup>n</sup>	15 8%	39 15% <sup>imn</sup>	223 11%
Tend to agree	716 34% <sup>s</sup>	140 38%	496 34%	68 33%	585 33%	79 44% <sup>zdf</sup>	33 32%	19 32%	171 34%	186 35% <sup>s</sup>	228 31%	26 30%	78 33%	67 38% <sup>s</sup>	55 35%	60 33%	71 36% <sup>s</sup>	107 37% <sup>js</sup>	52 29%	69 27%	710 34%
Neither agree nor disagree	529 25% <sup>c</sup>	101 27% <sup>c</sup>	369 25%	40 19%	445 25%	43 24%	21 20%	20 35%	118 24%	133 25%	194 27%	20 23%	59 25%	39 22%	42 27%	45 25%	46 24%	68 24%	51 28%	74 28%	540 26%
Tend to disagree	430 20% <sup>a</sup>	58 16%	309 21% <sup>a</sup>	51 24% <sup>a</sup>	366 21%	27 15%	26 26% <sup>e</sup>	11 18%	110 22%	107 20%	149 20%	17 19%	49 21%	44 25%	37 24%	30 17%	39 20%	55 19%	43 24%	52 20%	434 21%
Strongly disagree	112 5% <sup>j</sup>	17 5%	74 5%	17 8%	90 5%	10 5%	11 11% <sup>zd</sup>	1 2%	25 5%	37 7% <sup>jq</sup>	28 4%	6 7%	11 5%	7 4%	7 4%	16 9% <sup>jq</sup>	14 7% <sup>s</sup>	10 3%	12 7% <sup>j</sup>	7 3%	111 5%
Don't know	89 4% <sup>ab</sup>	9 2%	47 3%	10 5%	85 5% <sup>ze</sup>	3 1%	1 1%	1 1%	22 4%	25 5% <sup>p</sup>	38 5% <sup>p</sup>	4 4%	11 5%	6 4%	10 6% <sup>p</sup>	12 7% <sup>p</sup>	3 2%	10 4%	7 4%	20 8% <sup>zp</sup>	85 4%
Agree	942 45% <sup>r</sup>	188 50% <sup>z</sup>	650 45%	90 43%	777 44%	96 54% <sup>zd</sup>	44 43%	26 44%	228 45%	231 43%	318 44% <sup>r</sup>	41 47%	106 45%	80 45%	61 39%	78 43%	92 47%	143 50% <sup>jnr</sup>	67 37%	108 41%	933 44%
Disagree	542 26% <sup>a</sup>	75 20%	383 26% <sup>a</sup>	68 33% <sup>za</sup>	456 26%	37 21%	38 36% <sup>zdeg</sup>	12 20%	135 27%	144 27%	177 24%	23 26%	60 25%	52 29%	44 28%	46 25%	54 28%	64 22%	54 30% <sup>j</sup>	59 22%	545 26%
Net Agree	400 19% <sup>cdfnr</sup>	113 30% <sup>zbc</sup>	267 18% <sup>c</sup>	22 11%	321 18% <sup>f</sup>	59 33% <sup>zdf</sup>	7 6%	14 23% <sup>f</sup>	93 18% <sup>nr</sup>	87 16% <sup>nr</sup>	141 19% <sup>nr</sup>	18 21% <sup>nr</sup>	46 19% <sup>nr</sup>	29 16% <sup>r</sup>	16 11%	32 18% <sup>r</sup>	38 20% <sup>nr</sup>	79 28% <sup>zhijlmn</sup>	13 7%	49 19% <sup>nr</sup>	388 18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 468

**Q20\_18. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Politicians should put scientific evidence above public opinion when making decisions**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	227 11% <b>ab</b>	27 6%	13 3%	52 14% <b>ab</b>	74 25% <b>zabcef</b>	36 13% <b>ab</b>	25 9% <b>b</b>
Tend to agree	716 34% <b>ef</b>	170 36% <b>ef</b>	142 35% <b>f</b>	147 39% <b>zef</b>	111 37% <b>ef</b>	74 28%	71 25%
Neither agree nor disagree	529 25%	145 31% <b>zdef</b>	104 26%	93 25%	62 21%	62 23%	64 23%
Tend to disagree	430 20% <b>cd</b>	93 20% <b>d</b>	93 23% <b>cd</b>	61 16%	40 14%	74 28% <b>zacd</b>	68 24% <b>cd</b>
Strongly disagree	112 5% <b>ad</b>	15 3%	25 6% <b>ad</b>	13 3%	8 3%	15 6%	37 13% <b>zabcde</b>
Don't know	89 4% <b>d</b>	25 5% <b>d</b>	29 7% <b>zcde</b>	11 3%	3 1%	6 2%	15 5% <b>d</b>
<b>Agree</b>	<b>942</b> 45% <b>bf</b>	<b>197</b> 42%	<b>155</b> 38%	<b>199</b> 53% <b>zabef</b>	<b>185</b> 62% <b>zabcef</b>	<b>110</b> 41%	<b>96</b> 34%
<b>Disagree</b>	<b>542</b> 26% <b>cd</b>	<b>107</b> 23% <b>d</b>	<b>118</b> 29% <b>acd</b>	<b>74</b> 20%	<b>49</b> 16%	<b>89</b> 33% <b>zacd</b>	<b>106</b> 38% <b>zabcd</b>
<b>Net Agree</b>	<b>400</b> 19% <b>bef</b>	<b>90</b> 19% <b>bef</b>	<b>38</b> 9% <b>f</b>	<b>125</b> 33% <b>zabef</b>	<b>136</b> 46% <b>zabcef</b>	<b>21</b> 8% <b>f</b>	<b>-9</b> -3%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 469

**Q20\_19. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I don't really know what an engineer does**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	54 3% <b>anp</b>	16 2%	38 3% <b>za</b>	8 2%	13 4%	8 2%	7 2%	4 1%	5 2%	8 4%	44 2%	3 3%	3 5%	8 4%	13 1%	41 3% <b>zn</b>	6 1%	12 2%	11 2%	25 5% <b>zpq</b>	53 3%
Tend to agree	340 16% <b>ajnp</b>	111 11%	229 21% <b>za</b>	64 20% <b>zef</b>	56 17%	56 14%	49 14%	47 15%	33 16%	35 17%	294 16%	20 20%	13 24%	46 23% <b>zj</b>	122 14%	218 18% <b>zn</b>	51 9%	92 15% <b>p</b>	75 17% <b>pp</b>	120 24% <b>zppqr</b>	343 16%
Neither agree nor disagree	243 12% <b>ap</b>	87 9%	156 14% <b>za</b>	42 13%	44 13%	50 13%	39 11%	28 9%	21 10%	20 10%	215 11%	8 8%	9 16%	27 13% <b>k</b>	89 10%	154 13% <b>zn</b>	37 7%	65 11% <b>p</b>	57 13% <b>p</b>	82 16% <b>zpq</b>	241 11%
Tend to disagree	842 40% <b>gos</b>	388 38%	454 42%	132 42% <b>g</b>	148 45% <b>g</b>	167 43% <b>g</b>	131 38%	102 33%	78 36%	82 41%	754 40%	46 47%	24 42%	86 42%	382 42%	459 38%	227 41%	247 41%	187 43% <b>s</b>	177 35%	834 40%
Strongly disagree	608 29% <b>bcdlmo40%zbrs</b>	411 40% <b>zbrs</b>	197 18%	68 21%	70 21%	102 26%	116 34% <b>cd</b>	123 40% <b>zcdei</b>	76 35% <b>zcde</b>	55 27%	575 30% <b>zlm</b>	21 21%	8 14%	33 16%	292 32% <b>zo</b>	317 26%	228 41% <b>zqrs</b>	182 30% <b>rs</b>	106 24% <b>s</b>	89 18%	616 29%
Don't know	16 1%	6 1%	10 1%	3 1%	- -	3 1%	3 1%	3 1%	1 *	3 1%	13 1%	1 1%	- -	2 1%	3 *	13 1% <b>z</b>	2 *	4 1%	2 1%	7 1%	16 1%
Agree	394 19% <b>ajnp</b>	127 12%	267 25% <b>za</b>	72 23% <b>zefg</b>	69 21%	64 17%	56 16%	52 17%	39 18%	43 21%	338 18%	23 23%	16 28%	54 27% <b>zj</b>	134 15%	259 22% <b>zn</b>	57 10%	104 17% <b>pp</b>	86 20% <b>pp</b>	145 29% <b>zppqr</b>	396 19%
Disagree	1451 69% <b>bclmos78%zbrs</b>	799 78% <b>zbrs</b>	651 60%	200 63%	218 66%	269 70%	246 72% <b>c</b>	225 73% <b>c</b>	155 72% <b>c</b>	136 68%	1329 70% <b>zlm</b>	67 68% <b>lm</b>	32 56%	119 59%	673 75% <b>zo</b>	775 65%	456 83% <b>zqrs</b>	429 71% <b>s</b>	293 67% <b>s</b>	267 53%	1450 69%
Net Agree	-1057 -50%	-672 -66%	-385 -35%	-128 -41%	-149 -45%	-205 -53%	-190 -55%	-173 -56%	-116 -54%	-94 -46%	-991 -52%	-44 -45%	-16 -28%	-64 -32%	-539 -60%	-516 -43%	-399 -72%	-326 -54%	-207 -47%	-122 -24%	-1054 -50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 470

**Q20\_19. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I don't really know what an engineer does**

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	54	22	9	6	6	7	2	3	1	20	33	35	18	29	10	13	41	20	33	53
	3%eko	7%zbcdefgh	2%	1%	1%	1%	1%	1%	1%	3%	2%	2%	4%zkh	3%	2%	1%	3%zo	2%	3%	3%
Tend to agree	340	88	70	64	35	58	19	16	10	107	232	233	107	160	48	97	240	128	212	343
	16%degknoq	27%zbcdefgh	17%deg	15%deg	8%	10%g	13%	7%	10%	17%	16%	14%	24%zkh	17%gn	9%	11%	20%zo	12%	20%zq	16%
Neither agree nor disagree	243	46	65	49	34	44	16	13	9	80	160	176	67	119	50	79	158	99	144	241
	12%degknoq	14%deg	16%zdeg	12%deg	8%	7%	11%	5%	10%	12%	11%	11%	15%zkh	12%	10%	9%	13%zo	9%	14%zq	11%
Tend to disagree	842	113	177	181	161	230	65	72	42	273	563	678	164	387	210	357	479	427	415	834
	40%ag	35%	42%ag	42%ag	37%g	39%g	45%ag	30%	43%g	42%	39%	41%	36%	41%	41%	39%	41%	40%	40%	40%
Strongly disagree	608	52	92	125	198	251	44	137	32	168	438	518	91	255	188	356	253	376	232	616
	29%ablpr	16%	22%a	29%ab	45%zabcfh	42%zabcf	30%a	57%zabcfdeh	33%ab	26%	30%zi	31%zl	20%	27%	37%zm	39%zp	21%	36%zr	22%	29%
Don't know	16	6	4	3	2	3	-	-	2	1	14	8	8	5	1	5	10	4	12	16
	1%aiq	2%z	1%	1%	*	*	-	-	2%deg	*	1%	*	2%zkh	*	*	1%	1%	*	1%	1%
Agree	394	110	79	70	42	65	20	19	11	128	265	268	125	189	58	110	281	149	245	396
	19%degknoq	34%zbcdefgh	19%deg	16%deg	10%	11%	14%	8%	11%	20%	18%	16%	28%zkh	20%gn	11%	12%	24%zo	14%	23%zq	19%
Disagree	1451	164	268	306	359	481	109	209	73	441	1001	1196	255	642	398	713	732	803	648	1450
	69%ablpr	50%	64%a	71%ab	82%zabc	81%zabc	75%ab	87%zabcfdeh	77%ab	68%	70%	73%zl	56%	67%	79%zm	79%zp	62%	76%zr	62%	69%
Net Agree	-1057	-54	-189	-236	-317	-416	-89	-190	-63	-313	-736	-928	-129	-453	-340	-604	-451	-654	-403	-1054
	-50%	-17%	-45%	-55%	-73%	-70%	-61%	-79%	-65%	-48%	-51%	-56%	-28%	-48%	-67%	-67%	-38%	-62%	-38%	-50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 471

**Q20\_19. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I don't really know what an engineer does**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	54 3% <sup>p</sup>	11 3%	36 3%	4 2%	40 2%	6 3%	7 7% <sup>zd</sup>	1 2%	15 3% <sup>p</sup>	9 2% <sup>p</sup>	16 2%	2 2%	9 4% <sup>p</sup>	4 2%	4 2%	5 3%	1 *	5 2%	5 3%	6 2%	53 3%
Tend to agree	340 16% <sup>bp</sup>	63 17%	212 15%	45 22% <sup>zb</sup>	293 17%	22 13%	18 17%	7 12%	112 22% <sup>zjipqr</sup>	78 15% <sup>p</sup>	102 14%	18 21% <sup>p</sup>	48 20% <sup>jps</sup>	46 26% <sup>zjopq</sup>	31 20% <sup>p</sup>	28 15%	20 10%	45 16%	24 13%	34 13%	343 16%
Neither agree nor disagree	243 12% <sup>q</sup>	45 12%	155 11%	22 11%	199 11%	16 9%	17 16%	11 19% <sup>e</sup>	51 10%	65 12% <sup>p</sup>	84 12% <sup>q</sup>	9 10%	23 10%	18 10%	25 16% <sup>pq</sup>	26 14% <sup>pq</sup>	14 7%	22 8%	16 9%	45 17% <sup>zhjpq</sup>	241 11%
Tend to disagree	842 40% <sup>f</sup>	152 41%	583 40%	86 41%	710 40% <sup>f</sup>	76 43% <sup>f</sup>	31 30%	25 43%	197 39%	214 40%	300 41%	38 43%	86 36%	73 41%	67 42%	67 37%	80 41%	117 41%	64 36%	118 45%	834 40%
Strongly disagree	608 29% <sup>hmns</sup>	100 27%	456 31% <sup>zc</sup>	49 24%	506 29%	58 33%	31 30%	13 23%	122 24%	167 31% <sup>hmns</sup>	217 30% <sup>hmns</sup>	21 24%	65 28%	36 20%	31 20%	56 31% <sup>mns</sup>	80 41% <sup>zhijkl</sup>	92 32% <sup>hmns</sup>	70 39% <sup>zhijklm</sup>	55 21%	616 29%
Don't know	16 1%	1 *	8 1%	1 *	14 1%	-	1 *	1 2%	6 1%	1 *	7 1%	-	6 2% <sup>zhimp</sup>	-	-	1 1%	-	3 1%	1 *	3 1%	16 1%
Agree	394 19% <sup>bp</sup>	74 20%	248 17%	50 24% <sup>b</sup>	333 19%	28 16%	24 23%	8 13%	127 25% <sup>zjipqr</sup>	87 16% <sup>p</sup>	119 16%	20 23% <sup>p</sup>	57 24% <sup>zips</sup>	50 28% <sup>zjopq</sup>	34 22% <sup>ip</sup>	32 18%	21 10%	50 17% <sup>p</sup>	29 16%	40 15%	396 19%
Disagree	1451 69% <sup>fhm</sup>	252 68%	1038 72% <sup>z</sup>	135 65%	1216 69%	134 75% <sup>f</sup>	62 60%	38 65%	319 63%	381 71% <sup>hlmn</sup>	517 71% <sup>hlmn</sup>	59 67%	151 64%	109 61%	97 62%	122 67%	161 82% <sup>zhijkl</sup>	210 73% <sup>hlmn</sup>	134 74% <sup>hlmn</sup>	173 66%	1450 69%
Net Agree	-1057 -50%	-178 -48%	-790 -55%	-85 -41%	-883 -50%	-106 -60%	-38 -37%	-30 -52%	-192 -36%	-293 -55%	-398 -55%	-38 -44%	-94 -40%	-59 -33%	-63 -40%	-90 -49%	-140 -72%	-160 -56%	-105 -58%	-134 -51%	-1054 -50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 472

**Q20\_19. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**I don't really know what an engineer does**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	54 3% <b>de</b>	20 4% <b>zbde</b>	5 1%	8 2%	2 1%	1 *	17 6% <b>zbcde</b>
Tend to agree	340 16% <b>de</b>	119 25% <b>zbdef</b>	70 17% <b>de</b>	74 20% <b>de</b>	20 7%	10 4%	47 17% <b>de</b>
Neither agree nor disagree	243 12% <b>e</b>	75 16% <b>zdef</b>	65 16% <b>zdef</b>	42 11% <b>e</b>	27 9% <b>e</b>	8 3%	26 9% <b>e</b>
Tend to disagree	842 40%	190 40%	167 41%	175 46% <b>zdef</b>	107 36%	99 37%	103 37%
Strongly disagree	608 29% <b>abc</b>	66 14%	92 23% <b>a</b>	75 20% <b>a</b>	141 47% <b>zabcf</b>	149 56% <b>zabcf</b>	85 30% <b>abc</b>
Don't know	16 1%	5 1%	6 1% <b>d</b>	3 1%	-	-	2 1%
<b>Agree</b>	<b>394</b> 19% <b>de</b>	<b>139</b> 29% <b>zbcde</b>	<b>75</b> 19% <b>de</b>	<b>82</b> 22% <b>de</b>	<b>22</b> 8%	<b>11</b> 4%	<b>65</b> 23% <b>de</b>
<b>Disagree</b>	<b>1451</b> 69% <b>ab</b>	<b>256</b> 54%	<b>260</b> 64% <b>a</b>	<b>250</b> 66% <b>a</b>	<b>249</b> 83% <b>zabcf</b>	<b>248</b> 93% <b>zabcdf</b>	<b>188</b> 67% <b>a</b>
<b>Net Agree</b>	<b>-1057</b> -50%	<b>-117</b> -25%	<b>-184</b> -45%	<b>-168</b> -45%	<b>-226</b> -76%	<b>-238</b> -89%	<b>-124</b> -44%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 473

**Q20\_20. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Science should be seen in isolation from other aspects of human knowledge**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	37 2%	17 2%	20 2%	3 1%	9 3%	7 2%	5 2%	3 1%	3 2%	5 2%	32 2%	-	4 6% <b>zjkm</b>	4 2%	11 1%	26 2%	6 1%	9 2%	7 2%	15 3% <b>zp</b>	35 2%
Tend to agree	279 13% <b>jnp</b>	139 14%	141 13%	53 17% <b>zdef</b>	37 11%	41 11%	34 10%	38 12%	42 20% <b>zdefg</b>	32 16%	238 13%	23 24% <b>zj</b>	15 27% <b>zj</b>	41 20% <b>zj</b>	96 11%	182 15% <b>zn</b>	36 7%	78 13% <b>p</b>	71 16% <b>p</b>	92 18% <b>zpq</b>	290 14%
Neither agree nor disagree	374 18% <b>ghp</b>	184 18%	191 18%	74 23% <b>zefgh</b>	77 23% <b>zefgh</b>	67 17%	56 16%	39 13%	27 13%	34 17%	331 17%	24 25%	10 17%	43 21%	158 18%	215 18%	65 12%	99 16% <b>p</b>	101 23% <b>zpq</b>	108 22% <b>zpq</b>	383 18%
Tend to disagree	823 39% <b>akmos</b>	376 37%	447 41%	115 36%	141 43% <b>h</b>	157 41%	141 41%	126 41%	73 34%	72 36%	763 40% <b>zkm</b>	25 25%	18 32%	59 29%	386 43% <b>zo</b>	437 36%	223 40%	250 41% <b>s</b>	176 40%	172 34%	811 39%
Strongly disagree	480 23% <b>bcdrs</b>	261 26% <b>zb</b>	219 20%	47 15%	50 15%	91 24% <b>cd</b>	97 28% <b>zcdi</b>	95 31% <b>zcdei</b>	61 28% <b>zcd</b>	40 20%	440 23%	19 19%	10 17%	38 19%	218 24%	262 22%	216 39% <b>zqrs</b>	145 24% <b>rs</b>	54 12%	63 13%	473 22%
Don't know	109 5% <b>agjnpq</b>	43 4%	66 6%	25 8% <b>zfg</b>	17 5%	23 6% <b>g</b>	10 3%	7 2%	9 4%	18 9% <b>zfg</b>	90 5%	7 7%	1 1%	19 9% <b>zjl</b>	29 3%	80 7% <b>zn</b>	6 1%	21 4% <b>p</b>	30 7% <b>pq</b>	52 10% <b>zpq</b>	111 5%
Agree	316 15% <b>jnp</b>	155 15%	161 15%	56 18% <b>zfi</b>	46 14%	49 13%	40 12%	42 13%	46 21% <b>zdefg</b>	37 19% <b>f</b>	270 14%	23 24% <b>zj</b>	19 33% <b>zjm</b>	45 22% <b>zj</b>	107 12%	208 17% <b>zn</b>	42 8%	87 14% <b>p</b>	78 18% <b>p</b>	107 21% <b>zpq</b>	325 15%
Disagree	1303 62% <b>ckmors</b>	637 63%	666 61%	161 51%	191 58%	248 64% <b>c</b>	238 69% <b>zcdi</b>	221 72% <b>zcdhi</b>	133 62% <b>c</b>	112 55%	1204 64% <b>zklm</b>	44 44%	28 49%	97 48%	604 67% <b>zo</b>	699 58%	439 79% <b>zqrs</b>	395 66% <b>zrs</b>	230 52%	235 47%	1284 61%
Net Agree	-987 -47%	-482 -47%	-505 -47%	-105 -33%	-145 -44%	-199 -51%	-198 -58%	-179 -58%	-87 -41%	-74 -37%	-933 -49%	-20 -21%	-9 -15%	-52 -26%	-497 -55%	-491 -41%	-396 -72%	-308 -51%	-152 -35%	-128 -25%	-959 -46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 474

**Q20\_20. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Science should be seen in isolation from other aspects of human knowledge**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	37	8	6	9	3	4	-	1	1	13	24	22	15	24	6	12	25	19	18	35
	2%	3%	1%	2%	1%	1%	-	1%	1%	2%	2%	1%	3%	3%	1%	1%	2%	2%	2%	2%
Tend to agree	279	65	75	48	33	40	6	20	3	62	213	181	99	156	38	101	177	108	172	290
	13%	20%	18%	11%	8%	7%	4%	8%	3%	10%	15%	11%	22%	16%	7%	11%	15%	10%	16%	14%
Neither agree nor disagree	374	67	93	72	58	70	16	25	12	138	231	284	91	203	71	130	239	157	217	383
	18%	20%	22%	17%	13%	12%	11%	10%	13%	21%	16%	17%	20%	21%	14%	14%	20%	15%	21%	18%
Tend to disagree	823	111	154	200	164	226	62	85	38	255	565	682	141	372	203	355	465	437	386	811
	39%	34%	37%	47%	38%	38%	43%	35%	40%	39%	39%	41%	31%	39%	40%	39%	39%	39%	41%	37%
Strongly disagree	480	36	59	84	170	246	62	109	36	145	335	416	64	161	184	287	194	300	180	473
	23%	11%	14%	20%	39%	42%	43%	45%	38%	22%	23%	25%	14%	17%	36%	32%	16%	28%	17%	22%
Don't know	109	40	30	15	7	7	-	1	5	36	72	64	45	38	6	24	81	34	75	111
	5%	2%	7%	3%	2%	1%	-	*	5%	6%	5%	4%	10%	4%	1%	3%	7%	3%	7%	5%
Agree	316	73	81	58	36	44	6	21	4	75	236	202	114	180	44	112	202	127	190	325
	15%	22%	19%	13%	8%	7%	4%	9%	4%	12%	16%	12%	25%	19%	9%	12%	17%	12%	18%	15%
Disagree	1303	147	213	284	335	472	124	194	74	400	900	1098	205	533	386	641	659	737	567	1284
	62%	45%	51%	66%	77%	80%	85%	80%	78%	62%	63%	67%	45%	56%	76%	71%	56%	70%	54%	61%
Net Agree	-987	-74	-132	-226	-298	-429	-118	-173	-70	-325	-663	-896	-91	-354	-342	-529	-456	-610	-377	-959
	-47%	-23%	-32%	-53%	-68%	-72%	-81%	-72%	-73%	-50%	-46%	-54%	-20%	-37%	-67%	-58%	-39%	-58%	-36%	-46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 475

**Q20\_20. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Science should be seen in isolation from other aspects of human knowledge**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	37 2%	11 3%	22 1%	4 2%	29 2%	2 1%	5 5%zd	* 1%	9 2%	12 2%	8 1%	1 1%	4 2%	4 2%	2 1%	7 4%jq	3 2%	1 *	2 1%	5 2%	35 2%
Tend to agree	279 13%bj	66 18%zb	169 12%	32 16%	229 13%	29 16%	14 14%	7 13%	70 14%	78 15%ap	81 11%	8 9%	36 15%	26 14%	28 18%jpq	30 16%q	20 10%	28 10%	20 11%	33 13%	290 14%
Neither agree nor disagree	374 18%p	72 19%	245 17%	41 20%	324 18%	23 13%	17 17%	9 16%	106 21%zpr	95 18%ap	123 17%p	22 25%pr	47 20%p	37 21%p	41 26%zjppqr	35 19%p	18 9%	47 17%p	23 13%	53 20%p	383 18%
Tend to disagree	823 39%ao	125 34%	602 42%za	77 37%	687 39%	72 41%	37 36%	27 46%	199 40%lo	202 38%o	287 39%o	33 38%	80 34%	86 48%zhijn	56 36%	52 28%	95 48%zhijn	116 41%o	80 44%lo	91 35%	811 39%
Strongly disagree	480 23%hmn	90 24%	342 24%	45 22%	396 22%	48 27%	25 24%	12 20%	92 18%mn	115 22%mn	189 26%zhmn	14 16%	55 23%hmn	22 13%	17 11%	43 24%mn	55 28%hikmn	77 27%hmn	51 29%hkmn	61 23%mn	473 22%
Don't know	109 5%amp	9 2%	69 5%a	9 4%	98 6%	4 2%	4 4%	2 4%	28 6%m	32 6%mp	39 5%r	9 10%zmp	15 6%mp	4 2%	12 8%mpr	16 9%zmp	4 2%	16 6%	4 2%	18 7%mpr	111 5%
Agree	316 15%bjq	77 21%zb	191 13%	36 17%	258 15%	31 17%	20 19%	8 13%	78 16%q	91 17%jq	89 12%	9 10%	40 17%q	29 16%	30 19%jq	37 20%jpqr	23 12%	29 10%	21 12%	38 15%	325 15%
Disagree	1303 62%hno	216 58%	944 65%za	122 58%	1083 61%	120 67%	62 60%	39 66%	290 58%n	317 59%no	476 65%zhilno	47 54%	135 57%	108 61%n	73 47%	94 52%	150 77%zhijkl	193 68%hikino	131 73%zhijkl	152 58%n	1284 61%
Net Agree	-987 -47%	-139 -37%	-753 -52%	-85 -41%	-825 -47%	-89 -50%	-42 -41%	-31 -53%	-212 -42%	-226 -42%	-387 -53%	-38 -44%	-94 -40%	-79 -44%	-43 -27%	-58 -32%	-126 -65%	-163 -57%	-110 -61%	-114 -44%	-959 -46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 476

**Q20\_20. I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Science should be seen in isolation from other aspects of human knowledge**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	37 2% <b>e</b>	11 2% <b>e</b>	4 1%	9 2% <b>e</b>	4 1%	-	9 3% <b>e</b>
Tend to agree	279 13% <b>de</b>	122 26% <b>zbcdef</b>	54 13% <b>de</b>	44 12% <b>de</b>	9 3%	18 7% <b>d</b>	33 12% <b>d</b>
Neither agree nor disagree	374 18% <b>de</b>	136 29% <b>zbcdef</b>	85 21% <b>de</b>	60 16% <b>de</b>	30 10%	18 7%	45 16% <b>de</b>
Tend to disagree	823 39% <b>a</b>	149 31%	160 39% <b>a</b>	175 46% <b>zadf</b>	113 38%	121 45% <b>za</b>	105 37%
Strongly disagree	480 23% <b>ab</b>	32 7%	61 15% <b>a</b>	78 21% <b>a</b>	139 47% <b>zabcf</b>	103 39% <b>zabcf</b>	67 24% <b>ab</b>
Don't know	109 5% <b>cd</b>	24 5% <b>d</b>	41 10% <b>zacde</b>	10 3%	3 1%	7 3%	23 8% <b>zcde</b>
<b>Agree</b>	316 15% <b>de</b>	133 28% <b>zbcdef</b>	58 14% <b>de</b>	54 14% <b>de</b>	13 4%	18 7%	41 15% <b>de</b>
<b>Disagree</b>	1303 62% <b>ab</b>	181 38%	221 55% <b>a</b>	252 67% <b>zab</b>	253 85% <b>zabcf</b>	224 84% <b>zabcf</b>	172 61% <b>a</b>
<b>Net Agree</b>	-987 -47%	-48 -10%	-163 -40%	-199 -53%	-240 -80%	-206 -77%	-131 -46%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 477

**Q20\_1/20.** I am now going to read out some statements about science. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Summary table**

Base : All

	I don't understand the point of all the science being done today	Finding out about new scientific developments is easy these days	I don't think I'm clever enough to understand science and technology	Science is such a big part of our lives that we should all take an interest	Even if it brings no immediate benefits, scientific research which advances knowledge should be funded by the Government	I am amazed by the achievements of science	I see science and engineering differently	School put me off science	The benefits of science are greater than any harmful effect	I cannot follow developments in science and technology because the speed of development is too fast	Government funding for science should be cut because the money can be better spent elsewhere	Science and technology are too specialised for most people to understand it	It is important to know about science in my daily life	The speed of development in science and technology means that they cannot be properly controlled by Government	On the whole, science will make our lives easier	The more I know about science the more worried I am	Scientific advances tend to benefit the rich more than they benefit the poor	Politicians should put scientific evidence above public opinion when making decisions	I don't really know what an engineer does	Science should be seen in isolation from other aspects of human knowledge
Unweighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894
Strongly agree	48 2%	183 9%	189 9%	524 25%	522 25%	904 43%	198 9%	161 8%	253 12%	197 9%	45 2%	269 13%	367 17%	108 5%	494 23%	94 4%	137 7%	227 11%	54 3%	37 2%
Tend to agree	262 12%	851 40%	494 23%	1208 57%	1072 51%	916 44%	879 42%	353 17%	883 42%	762 36%	261 12%	1056 50%	1056 50%	739 35%	1183 56%	416 20%	484 23%	716 34%	340 16%	279 13%
Neither agree nor disagree	230 11%	387 18%	322 15%	253 12%	304 14%	188 9%	430 20%	294 14%	584 28%	408 19%	424 20%	285 14%	322 15%	471 22%	290 14%	441 21%	437 21%	529 25%	243 12%	374 18%
Tend to disagree	899 43%	504 24%	714 34%	92 4%	154 7%	61 3%	417 20%	713 34%	276 13%	583 28%	842 40%	392 19%	301 14%	580 28%	96 5%	825 39%	699 33%	430 20%	842 40%	823 39%
Strongly disagree	622 30%	116 6%	370 18%	12 1%	13 1%	14 1%	96 5%	551 26%	40 2%	116 6%	478 23%	80 4%	41 2%	105 5%	5 *	299 14%	295 14%	112 5%	608 29%	480 23%
Don't know	42 2%	62 3%	15 1%	15 1%	39 2%	20 1%	82 4%	32 1%	67 3%	36 2%	54 3%	20 1%	16 1%	100 5%	35 2%	28 1%	52 2%	89 4%	16 1%	109 5%
Agree	310 15%	1034 49%	683 32%	1732 82%	1594 76%	1820 87%	1077 51%	514 24%	1137 54%	959 46%	306 15%	1326 63%	1424 68%	847 40%	1677 80%	510 24%	621 30%	942 45%	394 19%	316 15%
Disagree	1521 72%	620 29%	1084 52%	104 5%	166 8%	75 4%	513 24%	1264 60%	316 15%	699 33%	1319 63%	472 22%	342 16%	685 33%	102 5%	1124 53%	994 47%	542 26%	1451 69%	1303 62%
Net Agree	-1211 -58%	414 20%	-401 -19%	1628 77%	1428 68%	1745 83%	564 27%	-750 -36%	821 39%	260 12%	-1013 -48%	854 41%	1082 51%	162 8%	1576 75%	-615 -29%	-373 -18%	400 19%	-1057 -50%	-987 -47%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010  
Source : Ipsos MORI (JN10-013904-01)

# Public Attitudes to Science 2011: Final Results

**Q21. Which, if any, of these words or phrases would you use to describe scientists?**

Base : All

	Gender			Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Serious	1010	505	505	160	154	184	168	161	94	90	935	32	18	74	436	574	275	315	191	226	1029	
Objective	853	460	393	117	115	153	161	148	89	70	799	22	11	50	399	453	283	275	151	141	856	
		48%klm	50%	50%	46%	48%	49%	52%	44%	45%	49%zklm	33%	32%	36%	49%	48%	50%	52%zrs	44%	45%	49%	
		41%bcdklm	45%zbs	37%	35%	40%	47%zcdi	48%zcdci	42%	35%	42%zklm	23%	19%	24%	44%zo	38%	51%zrs	46%zrs	34%	28%	41%	
Rational	692	392	300	100	108	140	130	127	54	33	640	27	10	50	342	350	270	236	99	87	708	
		33%bhilmo	38%zbs	32%i	33%i	36%hi	38%hi	41%zcdhi	25%i	16%	34%zlm	27%	17%	25%	38%zo	29%	49%zqrs	39%zrs	23%	17%	34%	
Powerful	552	217	335	109	98	105	78	72	46	43	487	28	13	64	220	331	121	163	117	151	569	
		26%ap	21%	31%za	35%zefghi	29%h	27%	23%	22%	21%	26%	28%	23%	32%	24%	28%	22%	27%	27%		30%zp	27%
Independent	526	268	258	87	79	97	93	81	48	42	488	13	11	36	227	298	182	162	87	94	545	
		25%kmrs	26%	24%	28%	24%	25%	27%	26%	22%	26%zkm	13%	20%	18%	25%	25%	33%zqrs	27%rs	20%	19%	26%	
Detached	495	267	228	41	55	77	111	116	55	39	469	6	11	23	230	265	155	153	96	89	478	
		24%bcdklm	26%zbs	13%	17%	20%c	32%zcdci	38%zcdci	26%ccd	19%	25%zkm	6%	19%k	11%k	26%	22%	28%zrs	25%rs	22%	18%	23%	
Secretive	493	246	248	65	71	83	87	88	52	47	451	19	16	40	201	291	105	131	120	135	489	
		23%p	24%	21%	21%	21%	25%	29%zcd	24%	23%	24%	19%	28%	20%	22%	24%	19%	22%	27%zpq	27%zp	23%	
Bookish	475	211	263	80	76	93	78	75	39	34	424	23	16	50	215	259	142	146	98	89	481	
		23%as	21%	24%	25%hi	23%	23%	24%	18%	17%	22%	24%	28%	24%	22%	22%	26%rs	24%rs	22%	18%	23%	
Socially responsible	459	240	219	69	66	78	75	74	49	47	415	27	9	43	195	263	141	145	84	86	472	
		22%rs	23%	20%	22%	20%	22%	24%	23%	23%	22%	27%	15%	21%	22%	22%	26%zrs	24%rs	19%	17%	22%	
Poor at public relations	364	207	157	35	47	72	70	71	44	25	339	8	10	24	178	186	141	90	67	66	350	
		17%bckmos	20%zbs	11%	14%	19%cd	20%ci	23%zcdi	20%ci	13%	18%zkm	8%	17%	12%	20%zo	16%	25%zqrs	15%	15%	13%	17%	
Trustworthy	325	177	148	59	50	56	50	49	35	26	291	14	11	34	134	191	96	88	65	75	340	
		15%b	17%zb	19%z	15%	17%z	15%	16%	16%	13%	15%	14%	19%	17%	15%	16%	17%	15%	15%	15%	16%	
Narrow-minded	195	105	91	25	26	32	36	40	18	19	177	10	4	18	86	110	56	57	24	57	197	
		9%r	10%	8%	8%	8%	10%	13%zcd	8%	9%	9%	10%	7%	9%	10%	9%	10%r	9%r	5%	11%r	9%	
Friendly	191	97	93	30	41	44	25	21	8	21	159	17	8	32	82	109	54	51	36	48	193	
		9%hj	10%	10%h	12%zghi	11%h	7%	7%	4%	11%h	8%	17%zi	15%	16%zi	9%	9%	10%	8%	8%	10%	9%	
Too inquisitive	159	80	79	23	22	32	27	21	16	18	133	8	12	26	63	95	38	40	31	49	157	
		8%j	8%	7%	7%	8%	8%	7%	7%	9%	7%	8%	22%zjkm	13%zj	7%	8%	7%	7%	7%	10%z	7%	
Good at public relations	111	56	56	18	23	17	16	18	6	13	101	7	2	10	47	64	30	23	19	38	112	
		5%q	5%	6%	7%h	4%	5%	6%	3%	6%	5%	7%	4%	5%	5%	5%	5%	4%	4%		8%zq	5%
Don't know	67	21	46	7	9	8	8	9	7	19	60	4	1	7	15	52	9	16	16	26	62	
		3%anp	2%	4%za	2%	3%	2%	2%	3%	3%	9%zcdfeigh	3%	4%	3%	2%	4%zn	2%	3%	4%p	5%zpq	3%	
None of these	58	30	28	4	14	12	11	5	6	6	55	3	*	3	27	32	21	14	15	8	53	
		3%c	3%	1%	4%c	3%	3%	2%	3%	3%	3%	3%	1%	2%	3%	3%	4%rs	2%	3%	2%	3%	

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 479

**Q21. Which, if any, of these words or phrases would you use to describe scientists?**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Serious	1010	123	186	236	212	293	83	111	46	316	691	817	194	456	274	456	550	534	477	1029
		48%alr	38%	45%	55%zabd	49%a	49%a	57%zabeg	46%	47%	50%zi	43%	48%	51%zl	48%	54%zm	50%	47%	51%zr	45%
Objective	853	78	141	200	244	306	70	143	44	229	622	723	131	368	279	445	406	500	353	856
		41%abilpr	24%	34%a	47%zab	56%zabc	52%zab	48%ab	60%zabcefh	45%ab	35%	43%zi	44%zl	39%	55%zm	49%zp	34%	47%zr	34%	41%
Rational	692	37	86	174	240	305	73	142	37	188	501	624	68	242	249	396	296	434	258	708
		33%abilmpr	11%	21%a	41%zab	55%zabch	51%zabch	50%zab	59%zabceh	38%ab	29%	35%zi	38%zl	15%	49%zm	44%zp	25%	41%zr	25%	34%
Powerful	552	89	119	110	95	136	36	38	29	173	377	426	126	276	121	213	336	291	261	569
		26%dego	27%g	29%dg	26%g	22%g	23%g	25%g	16%	31%g	27%	26%	26%	29%zn	24%	23%	28%zo	28%	25%	27%
Independent	526	44	111	112	145	185	47	83	25	168	357	441	86	208	154	272	254	325	201	545
		25%almpr	14%	27%a	26%a	33%zabc	31%za	33%za	34%zabc	26%a	26%	27%zl	19%	22%	30%zm	30%zp	22%	31%zr	19%	26%
Detached	495	58	93	102	111	159	31	65	32	135	357	412	83	217	130	228	264	280	215	478
		24%alr	18%	22%	24%	26%a	27%za	22%	27%a	33%zab	21%	25%z	25%zl	18%	23%	26%	25%	22%	27%zr	20%
Secretive	493	105	122	89	60	89	22	29	16	142	349	382	112	264	86	168	321	223	270	489
		23%defgnoq	32%zcd	29%zcd	21%deg	14%	15%	15%	12%	17%	22%	24%	23%	25%	28%zn	17%	18%	27%zo	21%	26%zq
Bookish	475	41	85	102	114	165	43	63	30	163	308	390	84	182	132	220	252	259	215	481
		23%almr	13%	20%a	24%a	26%a	28%zab	29%ab	26%a	32%zab	25%	24%zl	18%	19%	26%zm	24%	21%	25%zr	21%	23%
Socially responsible	459	52	82	97	115	146	27	67	17	130	325	383	75	209	124	224	233	266	192	472
		22%alpr	16%	20%	23%a	26%zab	25%a	19%	28%zab	17%	20%	23%zl	17%	22%	25%	25%zp	20%	25%zr	18%	22%
Poor at public relations	364	33	63	73	95	141	34	57	22	101	263	312	53	147	117	168	196	203	161	350
		17%alr	10%	15%	17%a	22%zabc	24%zabc	23%ab	24%zabc	23%a	16%	19%zl	12%	15%	23%zm	19%	17%	19%zr	15%	17%
Trustworthy	325	45	60	68	87	88	24	50	2	101	222	252	73	151	85	164	161	174	151	340
		15%hp	14%h	14%h	16%h	20%zabeh	15%h	17%h	21%zaeh	2%	16%	15%	16%	16%	17%	18%zp	14%	17%	14%	16%
Narrow-minded	195	33	43	38	43	53	16	15	9	48	147	154	41	85	55	84	110	101	95	197
		9%	10%	10%	9%	10%g	9%	11%	6%	9%	10%z	9%	9%	9%	11%	9%	9%	10%	9%	9%
Friendly	191	23	29	40	54	61	12	34	3	72	118	154	36	82	47	103	88	113	78	193
		9%hpr	7%	9%	12%zabh	10%h	8%	14%zabeh	3%	11%j	8%	9%	8%	9%	9%	11%zp	7%	11%zr	7%	9%
Too inquisitive	159	36	34	28	32	34	8	15	5	54	102	115	44	83	34	51	108	79	80	157
		8%o	11%zce	8%	7%	6%	5%	6%	5%	8%	7%	7%	10%	9%	7%	6%	9%zo	7%	8%	7%
Good at public relations	111	20	23	20	21	27	9	14	-	35	76	90	22	56	25	51	60	53	58	112
		5%h	6%h	5%h	5%h	5%h	6%h	6%h	-	5%	5%	5%	5%	6%	5%	6%	5%	5%	6%	5%
Don't know	67	21	18	11	4	9	4	3	1	16	51	40	27	26	10	16	46	22	45	62
		3%dekoq	6%zcd	4%deg	3%d	1%	2%	1%	1%	2%	4%	2%	6%zk	3%	2%	2%	4%o	2%	4%zq	3%
None of these	58	9	8	11	15	21	6	8	5	21	37	47	11	21	12	22	36	27	31	53
		3%	3%	2%	2%	4%	4%	4%	3%	5%	3%	3%	2%	2%	2%	2%	3%	3%	3%	3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

 Proportions/Mean: Columns Tested (5% risk level) - z/abc/d/ef/gh - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
 Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

## Q21. Which, if any, of these words or phrases would you use to describe scientists?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwt. Total			
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Serious	1010	192	720	81	842	86	54	28	232	262	348	40	105	87	73	89	100	141	98	109	1029	
		<b>48%<sub>hc</sub></b>	<b>52%<sub>cb</sub></b>	<b>50%<sub>zc</sub></b>	39%	48%	49%	53%	47%	46%	49%	<b>48%<sub>js</sub></b>	45%	44%	49%	47%	49%	51%	49%	<b>54%<sub>ks</sub></b>	42%	49%
Objective	853	163	618	60	721	70	38	25	165	227	330	36	80	49	52	72	103	141	86	103	856	
		<b>41%<sub>chlmn</sub></b>	<b>44%<sub>cb</sub></b>	<b>43%<sub>zc</sub></b>	29%	41%	39%	36%	42%	33%	<b>42%<sub>chlmn</sub></b>	<b>45%<sub>zhlmns</sub></b>	<b>41%<sub>mo</sub></b>	34%	27%	<b>40%<sub>mo</sub></b>	<b>53%<sub>zhilmn</sub></b>	<b>49%<sub>zhlmno</sub></b>	<b>48%<sub>zhilmn</sub></b>	<b>39%<sub>mo</sub></b>	41%	41%
Rational	692	111	522	48	578	63	26	24	123	171	284	28	54	41	39	49	83	119	74	91	708	
		<b>33%<sub>chlmn</sub></b>	30%	<b>36%<sub>zac</sub></b>	23%	33%	36%	26%	40%	24%	<b>32%<sub>hilmn</sub></b>	<b>39%<sub>zhilmn</sub></b>	32%	23%	23%	25%	27%	<b>42%<sub>zhilmn</sub></b>	<b>42%<sub>zhilmn</sub></b>	<b>41%<sub>zhilmn</sub></b>	<b>35%<sub>hilmn</sub></b>	34%
Powerful	552	125	348	59	453	43	36	19	147	120	186	24	70	53	27	36	57	66	59	62	569	
		<b>26%<sub>bin</sub></b>	<b>33%<sub>zb</sub></b>	24%	29%	26%	<b>35%<sub>zde</sub></b>	33%	<b>29%<sub>aino</sub></b>	22%	<b>26%<sub>an</sub></b>	27%	<b>29%<sub>ino</sub></b>	<b>30%<sub>no</sub></b>	17%	20%	<b>29%<sub>in</sub></b>	23%	<b>33%<sub>zjinq</sub></b>	24%	27%	
Independent	526	114	362	37	425	57	23	22	108	131	186	14	53	42	38	36	56	77	61	48	545	
		<b>25%<sub>cdhks</sub></b>	<b>30%<sub>zbc</sub></b>	<b>25%<sub>cb</sub></b>	18%	24%	<b>32%<sub>zde</sub></b>	23%	<b>37%<sub>zde</sub></b>	22%	<b>28%<sub>as</sub></b>	15%	22%	24%	25%	20%	<b>29%<sub>ks</sub></b>	<b>27%<sub>ks</sub></b>	<b>61%<sub>zhijkl</sub></b>	18%	26%	
Detached	495	69	364	53	390	52	37	16	102	125	163	24	41	37	38	39	48	60	55	48	478	
		<b>24%<sub>adl</sub></b>	18%	<b>25%<sub>za</sub></b>	26%	22%	<b>29%<sub>de</sub></b>	27%	20%	23%	22%	<b>28%<sub>gl</sub></b>	17%	21%	24%	21%	25%	21%	<b>55%<sub>zhjmq</sub></b>	19%	23%	
Secretive	493	73	343	63	412	34	41	6	121	133	158	15	59	46	44	34	55	55	52	52	489	
		<b>23%<sub>g</sub></b>	20%	24%	<b>30%<sub>zab</sub></b>	<b>23%<sub>g</sub></b>	19%	<b>39%<sub>zdeg</sub></b>	11%	24%	<b>25%<sub>oo</sub></b>	17%	25%	26%	<b>28%<sub>ooq</sub></b>	19%	<b>28%<sub>ooq</sub></b>	19%	<b>29%<sub>joqs</sub></b>	20%	23%	
Bookish	475	96	329	41	392	34	28	20	115	112	165	16	57	42	41	29	42	68	44	53	481	
		<b>23%<sub>oo</sub></b>	26%	23%	20%	22%	19%	<b>35%<sub>zde</sub></b>	23%	<b>21%<sub>oo</sub></b>	23%	19%	<b>24%<sub>oo</sub></b>	24%	<b>26%<sub>io</sub></b>	16%	21%	<b>24%<sub>oo</sub></b>	<b>25%<sub>oo</sub></b>	20%	23%	
Socially responsible	459	97	315	35	374	43	19	22	92	116	167	12	48	32	35	36	44	59	51	56	472	
		<b>22%<sub>h</sub></b>	<b>26%<sub>zbc</sub></b>	22%	17%	21%	19%	<b>37%<sub>zdf</sub></b>	18%	22%	23%	13%	20%	18%	23%	20%	23%	21%	<b>28%<sub>zhjkm</sub></b>	22%	22%	
Poor at public relations	364	43	257	60	314	24	20	6	73	92	149	15	38	21	22	25	45	56	43	50	350	
		<b>17%<sub>am</sub></b>	12%	<b>18%<sub>a</sub></b>	<b>29%<sub>zab</sub></b>	18%	13%	19%	11%	15%	<b>20%<sub>zhm</sub></b>	17%	16%	12%	14%	14%	<b>23%<sub>himno</sub></b>	<b>20%<sub>m</sub></b>	<b>24%<sub>zhimno</sub></b>	19%	17%	
Trustworthy	325	100	203	16	254	42	18	11	66	79	109	9	36	21	18	25	37	42	31	36	340	
		<b>15%<sub>bcd</sub></b>	<b>27%<sub>zbc</sub></b>	<b>14%<sub>bc</sub></b>	8%	14%	<b>24%<sub>zde</sub></b>	17%	13%	15%	15%	11%	15%	12%	11%	14%	19%	15%	17%	14%	16%	
Narrow-minded	195	21	131	39	161	12	17	5	52	44	65	8	24	20	11	14	20	23	20	22	197	
		<b>9%<sub>a</sub></b>	6%	9%	<b>19%<sub>zab</sub></b>	9%	7%	<b>16%<sub>zde</sub></b>	9%	10%	8%	9%	10%	12%	7%	7%	10%	8%	11%	8%	9%	
Friendly	191	55	118	13	162	17	4	7	43	56	63	11	21	10	15	16	25	15	24	24	193	
		<b>9%<sub>bq</sub></b>	<b>15%<sub>zbc</sub></b>	8%	6%	9%	10%	4%	12%	<b>11%<sub>q</sub></b>	<b>9%<sub>q</sub></b>	<b>13%<sub>q</sub></b>	9%	6%	10%	9%	<b>13%<sub>mq</sub></b>	5%	<b>13%<sub>zjmj</sub></b>	9%	9%	
Too inquisitive	159	27	109	19	124	14	20	1	37	28	59	4	19	14	6	16	6	24	14	21	157	
		<b>8%<sub>dip</sub></b>	7%	8%	9%	7%	<b>20%<sub>zdeg</sub></b>	2%	7%	5%	<b>8%<sub>p</sub></b>	5%	<b>8%<sub>p</sub></b>	8%	4%	<b>9%<sub>ip</sub></b>	3%	<b>8%<sub>p</sub></b>	<b>8%<sub>p</sub></b>	8%	7%	
Good at public relations	111	35	66	8	98	6	4	3	31	25	42	9	11	11	9	4	13	17	13	13	112	
		<b>5%<sub>bo</sub></b>	<b>10%<sub>zbc</sub></b>	5%	4%	6%	3%	4%	5%	<b>6%<sub>oo</sub></b>	<b>5%<sub>oo</sub></b>	6%	<b>10%<sub>oo</sub></b>	5%	6%	5%	2%	<b>7%<sub>oo</sub></b>	6%	<b>7%<sub>oo</sub></b>	5%	5%
Don't know	67	5	35	12	58	4	2	2	18	19	22	3	11	4	4	11	4	9	2	11	62	
		<b>3%<sub>ab</sub></b>	1%	2%	<b>6%<sub>zab</sub></b>	3%	2%	2%	4%	3%	4%	3%	4%	2%	3%	<b>6%<sub>zpr</sub></b>	2%	3%	1%	4%	3%	
None of these	58	6	40	9	55	3	-	-	16	12	27	3	11	2	5	2	5	18	2	7	53	
		3%	2%	3%	4%	<b>3%<sub>z</sub></b>	2%	-	3%	2%	<b>4%<sub>r</sub></b>	4%	4%	1%	3%	1%	2%	<b>6%<sub>zjmor</sub></b>	1%	3%	3%	

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 481

### Q21. Which, if any, of these words or phrases would you use to describe scientists?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Serious	1010 48%a	185 39%	183 45%	207 55%zabd	139 47%a	153 57%zabd	143 51%a
Objective	853 41%a	135 28%	147 36%a	144 38%a	187 63%zabcef	136 51%zabcf	105 37%a
Rational	692 33%abf	110 23%	92 23%	128 34%abf	184 62%zabcef	122 46%zabcf	57 20%
Powerful	552 26%	131 28%	94 23%	112 30%	71 24%	60 23%	84 30%
Independent	526 25%ab	99 21%	79 19%	107 29%ab	103 35%zabf	77 29%ab	61 22%
Detached	495 24%a	79 17%	84 21%	81 22%	73 24%a	103 39%zabcdf	75 27%a
Secretive	493 23%d	106 22%d	82 20%d	86 23%d	39 13%	75 28%bd	106 38%zabcde
Bookish	475 23%	114 24%	79 19%	91 24%	76 25%	59 22%	55 20%
Socially responsible	459 22%	88 19%	90 22%	87 23%	88 30%zabef	53 20%	52 19%
Poor at public relations	364 17%a	49 10%	56 14%	62 17%a	72 24%zabcf	83 31%zabcf	41 15%
Trustworthy	325 15%	73 15%	50 12%	61 16%	66 22%zabef	41 15%	34 12%
Narrow-minded	195 9%	37 8%	37 9%	44 12%	25 8%	27 10%	26 9%
Friendly	191 9%f	46 10%f	34 8%	35 9%f	32 11%f	30 11%f	14 5%
Too inquisitive	159 8%	42 9%	31 8%	25 7%	17 6%	14 5%	29 10%de
Good at public relations	111 5%f	37 8%zdf	25 6%f	20 5%f	12 4%	11 4%	5 2%
Don't know	67 3%d	15 3%d	26 6%zacdf	9 2%	2 1%	8 3%	7 2%
None of these	58 3%	7 2%	16 4%a	6 2%	16 5%zac	8 3%	6 2%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 482

**Q22\_1. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**UK law states that all medicines must be tested on animals before being used on people**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
True	765	358	407	125	123	125	120	100	81	91	673	40	29	91	297	468	167	208	182	207	769
	<b>36%jnp</b>	<b>35%</b>	<b>38%</b>	<b>39%eg</b>	<b>37%</b>	<b>32%</b>	<b>35%</b>	<b>32%</b>	<b>38%</b>	<b>45%zefg</b>	<b>36%</b>	<b>41%</b>	<b>50%zj</b>	<b>45%zj</b>	<b>33%</b>	<b>39%zn</b>	<b>30%</b>	<b>35%</b>	<b>42%zpq</b>	<b>41%zpq</b>	<b>37%</b>
False	1025	510	515	150	157	203	176	158	103	77	959	29	22	63	465	559	301	322	177	220	1035
	<b>49%ikmors</b>	<b>50%</b>	<b>48%</b>	<b>47%i</b>	<b>47%</b>	<b>53%i</b>	<b>51%i</b>	<b>51%i</b>	<b>48%</b>	<b>38%</b>	<b>51%zkm</b>	<b>29%</b>	<b>39%</b>	<b>31%</b>	<b>52%o</b>	<b>47%</b>	<b>54%zrs</b>	<b>53%zrs</b>	<b>40%</b>	<b>44%</b>	<b>49%</b>
Don't know	313	151	162	42	51	59	48	51	31	33	262	29	6	48	138	174	85	72	79	75	299
	<b>15%jq</b>	<b>15%</b>	<b>15%</b>	<b>13%</b>	<b>16%</b>	<b>15%</b>	<b>14%</b>	<b>16%</b>	<b>14%</b>	<b>16%</b>	<b>14%</b>	<b>30%zjl</b>	<b>11%</b>	<b>24%zjl</b>	<b>15%</b>	<b>15%</b>	<b>15%</b>	<b>12%</b>	<b>18%q</b>	<b>15%</b>	<b>14%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 483

**Q22\_1.** I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

**UK law states that all medicines must be tested on animals before being used on people**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
True	765	148	162	142	148	198	56	81	28	229	530	558	207	348	165	323	437	356	409	769
	<b>36%knq</b>	<b>45%zcd</b>	<b>39%</b>	<b>33%</b>	<b>34%</b>	<b>33%</b>	<b>39%</b>	<b>34%</b>	<b>29%</b>	<b>35%</b>	<b>37%</b>	<b>34%</b>	<b>45%zlk</b>	<b>36%</b>	<b>33%</b>	<b>36%</b>	<b>37%</b>	<b>34%</b>	<b>39%zqz</b>	<b>37%</b>
False	1025	129	185	234	233	299	69	113	56	332	689	858	167	476	266	463	560	559	466	1035
	<b>49%alr</b>	<b>40%</b>	<b>44%</b>	<b>55%zab</b>	<b>53%zabg</b>	<b>50%a</b>	<b>47%</b>	<b>47%</b>	<b>58%gab</b>	<b>51%</b>	<b>48%</b>	<b>52%zli</b>	<b>37%</b>	<b>50%</b>	<b>53%</b>	<b>51%</b>	<b>47%</b>	<b>53%zr</b>	<b>44%</b>	<b>49%</b>
Don't know	313	49	69	52	55	96	20	46	12	88	220	233	81	131	76	122	184	139	175	299
	<b>15%q</b>	<b>15%</b>	<b>17%</b>	<b>12%</b>	<b>13%</b>	<b>16%cd</b>	<b>14%</b>	<b>19%cd</b>	<b>13%</b>	<b>14%</b>	<b>15%</b>	<b>14%</b>	<b>18%</b>	<b>14%</b>	<b>15%</b>	<b>13%</b>	<b>16%</b>	<b>13%</b>	<b>17%zq</b>	<b>14%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 484

**Q22\_1. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**UK law states that all medicines must be tested on animals before being used on people**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
True	765	160	488	86	640	75	31	19	193	199	248	36	97	60	65	71	64	109	61	78	769
	<b>36%bs</b>	<b>43%zb</b>	34%	<b>41%b</b>	36%	<b>42%f</b>	30%	32%	<b>38%g</b>	37%	34%	41%	<b>41%h</b>	34%	<b>41%i</b>	39%	33%	38%	34%	30%	37%
False	1025	166	746	93	851	83	60	30	252	250	349	43	109	99	66	74	110	139	98	112	1035
	<b>49%o</b>	45%	<b>51%za</b>	45%	48%	47%	58%	52%	<b>50%o</b>	47%	48%	49%	46%	<b>56%inos</b>	42%	41%	<b>56%zilnos</b>	49%	<b>55%jnos</b>	43%	49%
Don't know	313	46	215	29	273	19	12	9	58	84	130	9	31	19	26	37	22	37	21	72	299
	<b>15%h</b>	12%	15%	14%	15%	11%	12%	16%	12%	<b>16%p</b>	<b>18%zhmpqr</b>	10%	13%	11%	16%	<b>20%zhkmpqr</b>	11%	13%	12%	<b>28%zhijkl</b>	14%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 485

**Q22\_1. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**UK law states that all medicines must be tested on animals before being used on people**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
True	765 <b>36%e</b>	212 <b>45%zcdef</b>	157 <b>39%e</b>	127 34%	106 <b>36%e</b>	71 27%	92 32%
False	1025 <b>49%ab</b>	179 38%	178 44%	207 <b>55%zab</b>	158 <b>53%ab</b>	155 <b>58%zab</b>	148 <b>52%ab</b>
Don't know	313 <b>15%c</b>	83 <b>17%cd</b>	71 <b>18%cd</b>	43 11%	34 11%	40 15%	42 15%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 486

**Q22\_2. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**Any scientist in the UK can carry out experiments on animals without a licence**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
True	120	54	66	25	23	22	15	15	10	9	96	11	8	22	46	74	16	28	31	43	124
	6% <b>jp</b>	5%	6%	8% <b>zf</b>	7%	6%	4%	5%	5%	4%	5%	11% <b>zj</b>	14% <b>zj</b>	11% <b>zj</b>	5%	6%	3%	5%	7% <b>pp</b>	9% <b>zpq</b>	6%
False	1818	891	927	269	279	329	311	270	190	168	1676	69	40	141	798	1019	507	527	375	402	1820
	86% <b>klmos</b>	87%	86%	85%	84%	85%	91% <b>zcddi</b>	88%	89%	84%	88% <b>zklm</b>	70%	70%	70%	89% <b>zo</b>	85%	92% <b>zqrs</b>	88% <b>ss</b>	86% <b>ss</b>	80%	87%
Don't know	165	74	91	22	29	35	18	23	14	24	123	18	9	39	56	109	29	47	32	57	159
	8% <b>jnp</b>	7%	8%	7%	9%	9%	5%	7%	7%	12% <b>zfi</b>	6%	19% <b>zj</b>	16% <b>zj</b>	19% <b>zj</b>	6%	9% <b>zn</b>	5%	8%	7%	11% <b>zpqr</b>	8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 487

**Q22\_2. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**Any scientist in the UK can carry out experiments on animals without a licence**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
True	120	28	26	25	20	22	2	6	5	43	76	84	36	67	15	37	82	48	72	124	
		6%efgknoq	9%zdefg	6%fg	6%fg	5%	4%	1%	5%	7%	5%	5%	8%zk	7%zn	3%	4%	7%zo	5%	7%zq	6%	
False	1818	259	355	383	397	528	130	225	84	559	1252	1454	364	819	464	810	998	945	873	1820	
		86%alpr	79%	85%a	89%za	91%zab	89%za	89%a	94%zabe	87%	86%	88%zl	80%	86%	92%zm	89%zp	85%	90%zr	83%	87%	
Don't know	165	39	35	21	19	43	13	10	7	48	112	110	55	68	28	60	100	61	104	159	
		8%cdgknq	12%zcdeg	8%cdg	5%	4%	7%dg	9%d	4%	8%	7%	8%	7%	12%zk	7%	6%	7%	9%	6%	10%zq	8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 488

**Q22\_2. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**Any scientist in the UK can carry out experiments on animals without a licence**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
True	120	26	70	19	105	6	7	1	39	23	43	7	20	12	10	8	5	16	7	20	124
	6%b	7%	5%	9%zb	6%	4%	7%	2%	8%zip	4%	6%	8%	9%lpr	7%	6%	4%	3%	6%	4%	8%p	6%
False	1818	331	1275	167	1516	163	90	48	436	478	602	75	202	160	133	158	186	257	162	183	1820
	86%cjs	89%c	88%zc	80%	86%	92%zdg	87%	82%	87%rs	89%zjns	83%rs	85%rs	85%rs	90%js	85%rs	87%rs	95%zhijkl	90%js	90%js	70%	87%
Don't know	165	15	104	22	142	8	6	9	28	33	81	6	15	6	13	16	4	12	11	58	159
	8%ahmpq	4%	7%a	11%a	8%	5%	6%	16%zdef	5%	6%p	11%zhilmpq	7%	6%p	3%	8%p	9%mp	2%	4%	6%	22%zhijklm	8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 489

**Q22\_2. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**Any scientist in the UK can carry out experiments on animals without a licence**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
True	120 6% <b>d</b>	42 9% <b>zde</b>	21 5% <b>d</b>	24 6% <b>d</b>	4 1%	11 4%	18 6% <b>d</b>
False	1818 86% <b>a</b>	366 77%	342 84% <b>a</b>	332 88% <b>a</b>	289 97% <b>zabcef</b>	238 89% <b>a</b>	251 89% <b>a</b>
Don't know	165 8% <b>d</b>	66 14% <b>zcdef</b>	42 10% <b>cdf</b>	21 5% <b>d</b>	5 2%	18 7% <b>d</b>	14 5% <b>d</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 490

**Q22\_3. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**The testing of new drugs on people is not regulated in the UK**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
True	252	122	129	54	42	43	30	38	19	27	209	23	12	42	98	154	43	60	62	85	261
	12%jp	12%	12%	17%zefh	13%	11%	9%	12%	9%	13%	11%	23%zj	21%j	21%zj	11%	13%	8%	10%	14%p	17%zpq	12%
False	1659	822	838	227	255	304	290	254	181	148	1530	59	40	127	738	921	486	486	332	351	1651
	79%ckmos	81%	77%	72%	77%	79%c	84%zcdi	83%ci	84%zci	73%	81%zkm	60%	71%	63%	82%zo	77%	88%zqrs	81%cs	76%	70%	79%
Don't know	192	75	117	35	34	40	24	16	16	27	155	17	5	34	63	127	23	56	44	66	191
	9%agjnp	7%	11%za	11%fg	10%g	10%g	7%	5%	7%	13%zfigh	8%	17%zj	8%	17%zj	7%	11%zn	4%	9%p	10%p	13%zp	9%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 491

**Q22\_3. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**The testing of new drugs on people is not regulated in the UK**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
True	252	55	60	38	28	50	14	11	9	79	169	164	88	124	40	90	161	102	150	261
		12%cd	17%kno	14%cd	9%	8%g	9%	5%	9%	12%	12%	10%	19%zk	13%n	8%	10%	14%zo	10%	14%zq	12%
False	1659	229	306	356	383	509	126	222	80	501	1151	1359	300	751	440	757	892	874	785	1651
		79%ab	70%pr	74%	83%zab	88%zabc	86%zab	86%zab	92%zabcdeh	83%a	77%	82%zl	66%	79%	87%zm	83%zp	76%	83%zr	75%	79%
Don't know	192	43	51	34	26	34	6	7	7	69	119	125	67	79	27	60	127	77	115	191
		9%defg	13%zcd	12%zcd	8%g	6%g	4%	3%	7%	11%	8%	8%	15%zk	8%n	5%	7%	11%zo	7%	11%zq	9%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 492

**Q22\_3. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**The testing of new drugs on people is not regulated in the UK**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
True	252	62	151	29	205	17	20	10	68	66	70	13	28	28	18	31	18	24	12	35	261
		12% <b>bjr</b>	17% <b>zb</b>	10%	12%	9%	20% <b>zde</b>	17%	14% <b>jar</b>	12% <b>r</b>	10%	15% <b>r</b>	12%	16% <b>jar</b>	11%	17% <b>zjipqr</b>	9%	8%	7%	13% <b>jr</b>	12%
False	1659	282	1190	152	1392	145	75	46	390	429	573	70	184	137	128	131	170	244	156	173	1651
		79% <b>cos</b>	76%	82% <b>zac</b>	73%	79%	73%	79%	78% <b>s</b>	80% <b>os</b>	79% <b>s</b>	80% <b>s</b>	77% <b>s</b>	77% <b>s</b>	82% <b>os</b>	72%	87% <b>zhijlm</b>	85% <b>zhjimo</b>	87% <b>zhjimo</b>	66% <b>s</b>	79%
Don't know	192	28	109	27	166	16	8	2	44	39	83	5	26	13	11	20	8	18	12	54	191
		9% <b>bp</b>	7%	13% <b>ab</b>	9%	9%	8%	4%	9% <b>p</b>	7% <b>p</b>	11% <b>zipqr</b>	6%	11% <b>p</b>	8%	7%	11% <b>ip</b>	4%	6%	6%	21% <b>zhijklm</b>	9%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 493

**Q22\_3.** I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.

**The testing of new drugs on people is not regulated in the UK**

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
True	252	98	59	39	7	17	31
	<b>12%de</b>	<b>21%zbcdef</b>	<b>15%de</b>	<b>10%d</b>	<b>2%</b>	<b>6%d</b>	<b>11%d</b>
False	1659	309	288	314	282	232	233
	<b>79%ab</b>	<b>65%</b>	<b>71%</b>	<b>83%zab</b>	<b>95%zabcef</b>	<b>87%zab</b>	<b>83%ab</b>
Don't know	192	67	58	23	9	17	18
	<b>9%cd</b>	<b>14%zcdef</b>	<b>14%zcdef</b>	<b>6%</b>	<b>3%</b>	<b>7%</b>	<b>6%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 494

**Q22\_4. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**You need a licence before you can plant genetically-modified (GM) crops in the UK**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
True	1506	768	738	211	223	267	259	225	177	142	1384	54	36	117	649	856	425	435	317	323	1512
		<b>72%bckms</b>	<b>75%zb</b>	<b>68%</b>	<b>67%</b>	<b>69%</b>	<b>75%cd</b>	<b>73%</b>	<b>82%zcdegi</b>	<b>71%</b>	<b>73%zkm</b>	<b>55%</b>	<b>63%</b>	<b>58%</b>	<b>72%</b>	<b>71%</b>	<b>77%zs</b>	<b>72%qs</b>	<b>72%qs</b>	<b>64%</b>	<b>72%</b>
False	292	126	166	51	66	55	38	37	19	26	258	17	11	34	131	161	68	79	58	85	289
		<b>14%ah</b>	<b>12%</b>	<b>16%fh</b>	<b>20%zfg</b>	<b>14%</b>	<b>11%</b>	<b>12%</b>	<b>9%</b>	<b>13%</b>	<b>14%</b>	<b>18%</b>	<b>19%</b>	<b>17%</b>	<b>15%</b>	<b>13%</b>	<b>12%</b>	<b>13%</b>	<b>13%</b>	<b>17%zsp</b>	<b>14%</b>
Don't know	305	125	180	54	42	64	46	46	19	34	252	27	10	52	120	185	58	89	63	93	302
		<b>15%ahjp</b>	<b>12%</b>	<b>17%za</b>	<b>17%zh</b>	<b>13%</b>	<b>17%h</b>	<b>14%</b>	<b>15%</b>	<b>9%</b>	<b>13%</b>	<b>27%zj</b>	<b>18%</b>	<b>26%zj</b>	<b>13%</b>	<b>15%</b>	<b>11%</b>	<b>15%p</b>	<b>14%</b>	<b>19%zsp</b>	<b>14%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 495

**Q22\_4. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**You need a licence before you can plant genetically-modified (GM) crops in the UK**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
True	1506	212	289	319	331	447	111	193	68	445	1052	1215	290	680	398	687	815	787	719	1512	
		<b>72%alpr</b>	<b>65%</b>	<b>69%</b>	<b>75%a</b>	<b>76%zab</b>	<b>75%zab</b>	<b>76%a</b>	<b>80%zabe</b>	<b>70%</b>	<b>69%</b>	<b>73%zi</b>	<b>74%zl</b>	<b>64%</b>	<b>71%</b>	<b>78%zm</b>	<b>76%zp</b>	<b>69%</b>	<b>75%zr</b>	<b>69%</b>	<b>72%</b>
False	292	56	58	60	54	70	16	21	10	111	181	218	74	141	68	121	166	143	149	289	
		<b>14%gj</b>	<b>17%eg</b>	<b>14%</b>	<b>14%g</b>	<b>12%</b>	<b>12%</b>	<b>11%</b>	<b>11%</b>	<b>17%zj</b>	<b>13%</b>	<b>13%</b>	<b>16%</b>	<b>15%</b>	<b>13%</b>	<b>13%</b>	<b>14%</b>	<b>14%</b>	<b>14%</b>	<b>14%</b>	
Don't know	305	58	70	49	51	76	19	27	18	94	206	215	91	133	41	100	199	124	181	302	
		<b>15%cknoq</b>	<b>18%cdg</b>	<b>17%cd</b>	<b>11%</b>	<b>12%</b>	<b>13%</b>	<b>13%</b>	<b>11%</b>	<b>19%</b>	<b>14%</b>	<b>14%</b>	<b>13%</b>	<b>20%zkl</b>	<b>14%nl</b>	<b>8%</b>	<b>11%</b>	<b>17%zo</b>	<b>12%</b>	<b>17%zq</b>	<b>14%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 496

**Q22\_4. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**You need a licence before you can plant genetically-modified (GM) crops in the UK**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
True	1506	259	1058	155	1266	130	67	43	364	401	501	68	170	126	118	126	158	211	146	145	1512
	<b>72%<sup>s</sup></b>	<b>70%</b>	<b>73%</b>	<b>75%</b>	<b>72%</b>	<b>73%</b>	<b>65%</b>	<b>74%</b>	<b>72%<sup>s</sup></b>	<b>75%<sup>z</sup></b>	<b>69%<sup>s</sup></b>	<b>77%<sup>s</sup></b>	<b>72%<sup>s</sup></b>	<b>71%<sup>s</sup></b>	<b>75%<sup>s</sup></b>	<b>69%<sup>s</sup></b>	<b>81%<sup>zh</sup></b>	<b>74%<sup>js</sup></b>	<b>81%<sup>zh</sup></b>	<b>55%</b>	<b>72%</b>
False	292	65	193	28	248	23	13	8	75	66	107	13	36	26	21	26	19	41	18	48	289
	<b>14%</b>	<b>18%<sup>zb</sup></b>	<b>13%</b>	<b>14%</b>	<b>14%</b>	<b>13%</b>	<b>13%</b>	<b>14%</b>	<b>15%</b>	<b>12%</b>	<b>15%<sup>r</sup></b>	<b>15%</b>	<b>15%</b>	<b>15%</b>	<b>13%</b>	<b>14%</b>	<b>10%</b>	<b>14%</b>	<b>10%</b>	<b>18%<sup>ipr</sup></b>	<b>14%</b>
Don't know	305	48	198	24	250	25	23	7	65	67	118	7	31	26	18	30	18	33	16	69	302
	<b>15%<sup>pr</sup></b>	<b>13%</b>	<b>14%</b>	<b>12%</b>	<b>14%</b>	<b>14%</b>	<b>22%<sup>zd</sup></b>	<b>12%</b>	<b>13%</b>	<b>12%</b>	<b>16%<sup>pqr</sup></b>	<b>8%</b>	<b>13%</b>	<b>15%</b>	<b>11%</b>	<b>17%<sup>pr</sup></b>	<b>9%</b>	<b>12%</b>	<b>9%</b>	<b>26%<sup>zhijkl</sup></b>	<b>14%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 497

**Q22\_4. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**You need a licence before you can plant genetically-modified (GM) crops in the UK**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
True	1506	298	266	284	246	209	203
		<b>72%ab</b>	63%	<b>76%ab</b>	<b>83%zabcf</b>	<b>78%zab</b>	<b>72%a</b>
False	292	79	62	57	26	33	34
		<b>14%d</b>	<b>17%d</b>	<b>15%d</b>	9%	12%	12%
Don't know	305	97	78	35	26	25	44
		<b>15%cde</b>	<b>20%zcde</b>	<b>19%zcde</b>	9%	9%	<b>16%cde</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 498

**Q22\_5. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**The Government does not regulate the disposal of radioactive waste in the UK**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
True	298	122	176	55	61	46	31	31	41	32	261	19	11	36	101	196	44	73	69	111	304	
		14%afgnp	12%	16%za	18%zefg	18%zefg	12%	9%	10%	19%zefg	16%fi	14%	19%	20%	18%	11%	16%zn	8%	12%p	16%p	22%zpq	14%
False	1512	803	709	206	219	282	278	245	150	130	1390	58	36	120	695	815	466	458	291	291	1511	
		72%bcdikm	79%zbo	65%	65%	66%	73%co	81%zcdehi	80%zcdhi	70%	65%	73%zkm	59%	63%	59%	77%zo	68%	84%zqrs	76%zrs	66%so	58%	72%
Don't know	293	95	199	55	51	58	35	32	24	40	243	22	10	46	102	190	42	71	79	100	288	
		14%afjnp	9%	18%za	17%zfigh	15%	15%	10%	10%	11%	20%zfigh	13%	22%zj	17%	23%zj	11%	16%zn	8%	12%p	18%zpq	20%zpq	14%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 499

**Q22\_5. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**The Government does not regulate the disposal of radioactive waste in the UK**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
True	298	73	65	60	35	50	10	17	13	97	198	200	97	155	50	94	201	130	168	304	
		14%defgkno	22%zbcdefg	16%defg	14%defg	8%	9%	7%	7%	14%	15%	12%	21%zk	16%zn	10%	10%	17%zo	12%	16%zq	14%	
False	1512	194	272	317	369	497	122	217	71	458	1047	1253	259	653	409	724	782	820	692	1511	
		72%ablmpr	59%	65%	74%ab	85%zabch	84%zabch	84%zabc	90%zabcdeh	74%a	70%	73%	76%zl	57%	68%	81%zm	80%zp	66%	78%zr	66%	72%
Don't know	293	60	80	52	32	46	14	7	12	94	194	194	99	147	48	90	198	105	189	288	
		14%degknoq	18%zbcdefg	19%zbcdefg	12%deg	7%g	8%g	10%g	3%	12%g	15%	14%	12%	22%zk	15%n	9%	10%	17%zo	10%	18%zq	14%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 500

**Q22\_5. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**The Government does not regulate the disposal of radioactive waste in the UK**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
True	298	66	189	37	246	26	18	8	86	79	81	12	42	31	33	23	23	34	15	32	304
	<b>14%bjr</b>	<b>18%zb</b>	13%	18%	14%	15%	17%	14%	<b>17%zjr</b>	<b>15%r</b>	11%	13%	<b>18%jr</b>	<b>18%jr</b>	<b>21%zjopqrs</b>	13%	12%	12%	8%	12%	14%
False	1512	260	1082	139	1273	128	68	42	357	378	538	63	168	126	99	120	159	220	149	168	1511
	<b>72%ns</b>	70%	<b>75%zc</b>	67%	72%	72%	66%	72%	71%	<b>71%ns</b>	<b>74%nos</b>	72%	71%	71%	63%	66%	<b>81%zhijlmnos</b>	<b>77%nos</b>	<b>83%zhijklmnos</b>	64%	72%
Don't know	293	46	179	32	245	23	17	8	60	77	108	13	27	20	24	40	13	32	15	61	288
	<b>14%bpr</b>	12%	12%	15%	14%	13%	17%	13%	12%	<b>14%pr</b>	<b>15%pqr</b>	<b>15%p</b>	11%	11%	<b>16%prqr</b>	<b>22%zhijlmprqr</b>	7%	11%	8%	<b>23%zhijlmprqr</b>	14%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 501

**Q22\_5. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

**The Government does not regulate the disposal of radioactive waste in the UK**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
True	298 <b>14%<sup>d</sup></b>	99 <b>21%<sup>zbcdef</sup></b>	60 <b>15%<sup>d</sup></b>	61 <b>16%<sup>d</sup></b>	9 3%	29 <b>11%<sup>d</sup></b>	40 <b>14%<sup>d</sup></b>
False	1512 <b>72%<sup>ab</sup></b>	279 59%	262 65%	275 <b>73%<sup>ab</sup></b>	275 <b>92%<sup>zabcef</sup></b>	216 <b>81%<sup>zabcf</sup></b>	204 <b>73%<sup>ab</sup></b>
Don't know	293 <b>14%<sup>cde</sup></b>	97 <b>20%<sup>zcdef</sup></b>	83 <b>21%<sup>zcdef</sup></b>	40 <b>11%<sup>d</sup></b>	15 5%	21 8%	37 <b>13%<sup>d</sup></b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 502

**Q22\_1/5. I am going to read out a number of statements. For each one, I would like you to tell me whether you think it is true or false.**

### Summary table

Base : All

	UK law states that all medicines must be tested on animals before being used on people	Any scientist in the UK can carry out experiments on animals without a licence	The testing of new drugs on people is not regulated in the UK	You need a licence before you can plant genetically-modified (GM) crops in the UK	The Government does not regulate the disposal of radioactive waste in the UK
Unweighted Total	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894
True	765 36%	120 6%	252 12%	1506 72%	298 14%
False	1025 49%	1818 86%	1659 79%	292 14%	1512 72%
Don't know	313 15%	165 8%	192 9%	305 15%	293 14%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)

## Public Attitudes to Science 2011: Final Results

Table 503

**Q23\_1. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Scientists working for Government**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	430	233	197	73	71	79	71	67	34	36	380	28	12	50	200	230	155	137	65	73	445
	20%bors	23%zb	18%	23%h	21%	20%	21%	22%	16%	18%	20%	28%	21%	25%	22%	19%	28%zqrs	23%rs	15%	14%	21%
A fair amount	1092	535	557	173	166	208	184	151	121	87	1001	43	27	89	477	614	300	330	230	227	1106
	52%ims	52%	51%	55%i	50%	54%i	54%i	49%	56%i	43%	53%zm	44%	48%	44%	53%	51%	54%is	55%is	53%is	45%	53%
Not very much	389	163	226	45	63	65	57	70	45	44	350	16	11	38	154	235	76	102	96	113	372
	19%acp	16%	21%za	14%	19%	17%	16%	23%c	21%c	22%c	19%	17%	20%	19%	17%	20%	14%	17%	22%p	22%zpq	18%
Not at all	97	49	47	15	13	17	20	9	11	11	86	4	4	9	36	61	10	21	21	43	96
	5%p	5%	4%	5%	4%	4%	6%	3%	5%	5%	5%	4%	8%	5%	4%	5%	2%	4%	5%p	9%zpq	5%
Don't know	95	39	56	10	18	18	12	11	4	23	77	7	2	17	32	62	11	11	25	46	84
	5%chjq	4%	5%	3%	5%h	5%	3%	4%	2%	11%zcdefgh	4%	7%	3%	8%zj	4%	5%	2%	2%	6%pq	9%zpq	4%
Great deal/fair amount	1522	768	754	246	237	287	255	218	155	124	1380	71	39	139	677	844	455	467	295	299	1551
	72%bors	75%zb	70%	78%zdgi	71%i	74%i	74%i	71%i	72%i	61%	73%	72%	69%	69%	75%zo	70%	82%zrs	78%zrs	67%is	60%	74%
Not very much/at all	486	213	273	61	76	81	77	79	56	55	437	21	16	47	190	296	87	123	117	156	468
	23%acp	21%	25%za	19%	23%	21%	22%	26%c	26%c	27%c	23%	21%	28%	23%	21%	25%z	16%	21%p	27%pq	31%zpq	22%
Net Great deal/fair amount	1037	555	481	185	160	206	178	139	98	68	943	50	24	92	487	548	368	344	178	143	1083
	49%bors	54%zb	44%	59%zdghi	48%i	53%i	52%i	45%i	46%i	34%	50%	51%	42%	45%	54%zo	46%	67%zqrs	57%zrs	41%is	28%	51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 504

Q23\_1. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for Government

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
A great deal	430	43	63	92	131	165	40	80	15	139	289	359	71	196	135	233	197	251	179	445	
		20%ab pr	13%	15%	21%ab	30%zabch	28%zabch	27%ab				22%zl	16%	20%	27%zm	26%zp	17%	24%zr	17%	21%	
A fair amount	1092	145	219	229	236	334	79	130	59	345	739	875	217	473	268	483	602	561	532	1106	
		52%a	45%	52%a	53%a	54%a	56%za	54%	62%a	53%	51%	53%z	48%	50%	53%	51%	53%	51%	51%	53%	
Not very much	389	73	85	83	56	75	22	23	17	111	278	300	89	193	81	142	244	177	212	372	
		19%degoq	23%deg	21%deg	19%deg	13%	13%	15%	10%	17%	19%	18%	20%	20%n	16%	16%	21%zo	17%	20%	18%	
Not at all	97	26	26	17	8	8	3	4	1	24	71	67	29	48	14	21	74	35	62	96	
		5%degknoq	8%zcdefgh	6%deg	4%de	2%	2%	2%	1%	4%	5%	4%	6%k	5%n	3%	2%	6%zo	3%	6%zq	5%	
Don't know	95	38	24	8	5	11	3	4	4	30	62	46	49	44	9	28	63	31	64	84	
		5%cddegknoq	12%zbcdefgh	6%cddeg	2%	1%	2%	2%	1%	5%	4%	3%	11%zk	5%n	2%	3%	5%o	3%	6%zq	4%	
Great deal/fair amount	1522	189	281	321	367	498	118	210	75	484	1028	1234	288	668	404	716	799	811	711	1551	
		72%ablmpr	58%	68%a	75%ab	84%zabc	84%zabc	81%zab	87%zabch	75%a	71%	75%zl	63%	70%	80%zm	79%zp	68%	77%zr	68%	74%	
Not very much/at all	486	99	111	100	64	83	24	27	18	135	349	367	118	242	94	163	319	212	274	468	
		23%degnoq	30%zcdefgh	27%defg	23%deg	15%	14%	17%	19%	21%	24%	22%	26%	25%zn	19%	18%	27%zo	20%	26%zq	22%	
Net Great deal/fair amount	1037	89	170	221	303	415	94	182	57	349	679	867	169	426	309	553	480	599	437	1083	
		49%ab jmpr	27%	41%a	52%ab	70%zabc	70%zabch	65%zabc	76%zabcdef	59%ab	54%zj	47%	53%zl	37%	45%	61%zm	61%zp	41%	57%zr	42%	51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 505

**Q23\_1. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Scientists working for Government**

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
A great deal	430 20%cin	102 27%zbc	302 21%c	23 11%	353 20%	38 22%	25 24%	14 24%	101 20%cn	93 17%	160 22%cn	14 16%	57 24%hin	29 16%	20 13%	30 17%	42 22%cn	59 21%cn	41 23%cn	59 23%cn	445 21%
A fair amount	1092 52%ce	199 53%c	786 54%zc	81 39%	925 52%e	79 44%	55 53%	34 58%	257 51%	302 57%zjls	366 50%	49 56%	114 48%	94 53%	87 56%	98 54%	117 60%zjis	151 53%	91 51%	123 47%	1106 53%
Not very much	389 19%b	57 15%	251 17%	69 33%zab	318 18%	49 28%zdf	13 12%	10 17%	89 18%	96 18%p	133 18%	14 16%	34 14%	40 23%hip	43 27%zhjlo	28 15%	26 13%	57 20%	31 17%	45 17%	372 18%
Not at all	97 5%ab	8 2%	55 4%	28 13%zab	80 5%	7 4%	9 9%zq	-	34 7%zinqs	22 4%	24 3%	5 6%	18 8%zinqs	11 6%cn	3 2%	12 6%cn	8 4%	9 3%	8 4%	7 3%	96 5%
Don't know	95 5%ab	6 2%	55 4%	7 3%	87 5%z	5 3%	2 2%	* 1%	22 4%am	21 4%p	44 6%zmpq	5 5%	14 6%p	3 2%	4 2%	14 8%zimnpq	3 2%	9 3%	9 5%	26 10%zhjmnp	84 4%
Great deal/fair amount	1522 72%c	301 81%zbc	1088 75%zc	105 50%	1278 72%	117 66%	79 77%	48 82%e	357 71%	395 74%	525 72%	63 72%	171 72%	123 69%	107 69%	129 71%	159 81%zhijlm nos	210 74%	132 74%	183 70%	1551 74%
Not very much/at all	486 23%ab	65 17%	306 21%	97 46%zab	398 23%	56 31%zdg	22 21%	10 17%	123 25%	118 22%	157 22%	20 22%	52 22%	51 29%jps	46 29%ips	39 22%	34 17%	66 23%	38 21%	52 20%	468 22%
Net Great deal/fair amount	1037 49%cemn	236 63%zbc	782 54%zc	8 4%	880 50%e	61 34%	58 56%e	38 65%zde	234 47%am	277 52%mn	369 51%mn	44 50%	119 50%mn	71 40%	62 39%	90 49%	125 64%zhijkl mnoqrs	145 51%mn	94 52%mn	130 50%	1083 51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 506

**Q23\_1. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Scientists working for Government**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	430 20% <b>b</b>	91 19%	67 16%	74 20%	107 36% <b>zabcef</b>	43 16%	48 17%
A fair amount	1092 52%	240 51%	212 52%	197 52%	158 53%	148 56%	137 49%
Not very much	389 19% <b>d</b>	98 21% <b>d</b>	77 19% <b>d</b>	76 20% <b>d</b>	23 8%	60 22% <b>d</b>	55 20% <b>d</b>
Not at all	97 5% <b>a</b>	14 3%	21 5%	18 5%	7 2%	14 5%	23 8% <b>zad</b>
Don't know	95 5% <b>de</b>	31 7% <b>zcde</b>	29 7% <b>zcde</b>	12 3% <b>e</b>	3 1%	1 1%	18 6% <b>de</b>
Great deal/fair amount	1522 72% <b>f</b>	331 70%	278 69%	271 72%	265 89% <b>zabcef</b>	192 72%	185 66%
Not very much/at all	486 23% <b>d</b>	112 24% <b>d</b>	98 24% <b>d</b>	94 25% <b>d</b>	30 10%	74 28% <b>d</b>	79 28% <b>d</b>
Net Great deal/fair amount	1037 49% <b>bf</b>	219 46% <b>f</b>	180 44%	177 47% <b>f</b>	236 79% <b>zabcef</b>	118 44%	107 38%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 507

**Q23\_2. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Scientists working for private companies**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	193 9%	101 10%	92 9%	33 10%	38 11%	41 11%	28 8%	23 8%	15 7%	15 7%	171 9%	10 10%	9 16%	22 11%	84 9%	108 9%	57 10%	64 11% <b>s</b>	36 8%	36 7%	199 9%
A fair amount	987 47% <b>bios</b>	514 50% <b>zb</b>	473 44%	160 51% <b>zi</b>	161 48%	179 46%	170 50% <b>i</b>	134 44%	102 48%	80 40%	895 47%	51 52% <b>m</b>	19 34%	89 44%	449 50% <b>zo</b>	538 45%	273 49% <b>s</b>	316 52% <b>zs</b>	203 46% <b>s</b>	191 38%	1007 48%
Not very much	679 32% <b>ack</b>	295 29%	384 35% <b>za</b>	90 29%	107 32%	123 32%	110 32%	108 35%	71 33%	68 34%	624 33% <b>k</b>	23 23%	20 35%	53 26%	280 31%	398 33%	179 32%	182 30%	141 32%	173 35%	665 32%
Not at all	116 6% <b>dq</b>	65 6%	52 5%	16 5% <b>d</b>	5 1%	20 5% <b>d</b>	21 6% <b>d</b>	27 9% <b>zd</b>	16 8% <b>d</b>	11 6% <b>d</b>	99 5%	6 6%	6 11%	17 9%	46 5%	70 6%	26 5%	23 4%	27 6%	41 8% <b>zpq</b>	116 6%
Don't know	128 6% <b>ajnpq</b>	45 4%	83 8% <b>za</b>	16 5%	21 6%	24 6%	15 4%	15 5%	9 4%	28 14% <b>zcdefgh</b>	105 6%	9 9%	2 4%	20 10% <b>zj</b>	39 4%	87 7% <b>zn</b>	17 3%	18 3%	32 7% <b>pq</b>	61 12% <b>zpq</b>	116 6%
Great deal/fair amount	1180 56% <b>bios</b>	614 60% <b>zb</b>	565 52%	193 61% <b>zgi</b>	198 60% <b>gi</b>	220 57% <b>i</b>	198 58% <b>i</b>	158 51%	118 55%	95 47%	1066 56%	61 62%	29 50%	111 55%	533 59% <b>zo</b>	646 54%	330 60% <b>s</b>	380 63% <b>zrs</b>	239 54% <b>s</b>	227 45%	1206 57%
Not very much/at all	796 38% <b>acq</b>	360 35%	436 40% <b>za</b>	107 34%	112 34%	143 37%	131 38%	135 44% <b>zcd</b>	88 41%	79 39%	723 38%	29 29%	26 45%	71 35%	327 36%	468 39%	205 37%	205 34%	168 38%	214 43% <b>zq</b>	781 37%
Net Great deal/fair amount	384 18% <b>bgilos</b>	254 25% <b>zb</b>	130 12%	86 27% <b>zefghi</b>	86 26% <b>zghi</b>	77 20% <b>gi</b>	68 20% <b>gi</b>	23 7%	30 14% <b>g</b>	16 8%	343 18% <b>l</b>	32 33% <b>zilm</b>	3 5%	41 20% <b>l</b>	207 23% <b>zo</b>	178 15%	125 23% <b>zrs</b>	176 29% <b>zprs</b>	71 16% <b>s</b>	13 3%	425 20%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 508

Q23\_2. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for private companies

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
A great deal	193	27	27	37	68	67	8	38	8	68	125	161	32	102	53	102	91	119	74	199
		9%bpr	8%	6%	9%	16%zabcef	11%bf	5%	16%zabcef	8%	10%	9%	10%	11%z	10%	11%zp	8%	11%zr	7%	9%
A fair amount	987	131	183	208	211	300	67	125	48	311	671	791	196	441	239	477	504	510	477	1007
		47%ap	40%	44%	48%a	51%a	46%	52%a	50%	48%	47%	48%	43%	46%	47%	53%zp	43%	48%	45%	48%
Not very much	679	100	144	148	132	187	61	61	31	201	475	542	138	294	180	259	418	340	340	665
		32%go	31%	34%g	35%g	30%	31%g	42%zadeg	25%	32%	31%	33%	30%	31%	36%am	28%	35%zo	32%	32%	32%
Not at all	116	22	32	17	15	24	8	10	6	29	85	85	32	58	23	36	80	48	68	116
		6%do	7%d	8%zcde	4%	3%	4%	5%	4%	4%	6%	5%	7%	6%	5%	4%	7%zo	5%	7%	6%
Don't know	128	47	31	18	10	15	3	7	3	41	84	69	58	59	11	35	88	38	90	116
		6%defgkno	14%zbcdefgh	7%defg	4%	2%	3%	2%	3%	6%	6%	4%	13%zk	6%n	2%	4%	7%zo	4%	9%zq	6%
Great deal/fair amount	1180	158	210	245	279	367	74	163	55	379	796	952	227	543	292	579	595	628	551	1206
		56%ablpr	48%	50%	57%a	64%zabcf	62%zabf	51%	68%zabcef	58%	58%	58%zli	50%	57%	58%	64%zp	50%	60%zr	53%	57%
Not very much/at all	796	121	176	166	147	211	69	71	37	230	559	627	169	351	204	294	497	388	408	781
		38%dgo	37%	42%zdeg	39%g	34%	36%g	47%zdeg	29%	39%	38%	37%	37%	37%	40%	32%	42%zo	37%	39%	37%
Net Great deal/fair amount	384	37	34	79	132	156	5	92	18	149	236	326	58	192	89	284	97	240	144	425
		18%abfjipr	11%f	8%	18%abf	30%zabcfh	26%zabcf	4%	38%zabcdef	19%bf	23%zj	20%zl	13%	20%	17%	31%zp	8%	23%zr	14%	20%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 509

**Q23\_2. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Scientists working for private companies**

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
A great deal	193 9% <sup>d</sup>	50 13% <sup>zbc</sup>	129 9%	11 6%	150 8%	22 12%	13 13%	8 14%	45 9% <sup>k</sup>	42 8%	63 9%	3 3%	28 12% <sup>hknr</sup>	14 8%	9 6%	14 8%	19 10%	23 8%	11 6%	29 11% <sup>k</sup>	199 9%
A fair amount	987 47% <sup>c</sup>	204 55% <sup>zc</sup>	718 50% <sup>zc</sup>	50 24%	840 48%	72 40%	46 44%	29 50%	236 47%	263 49%	342 47%	43 49%	108 46%	84 47%	88 56% <sup>zhijlp</sup>	88 48%	86 44%	137 48%	93 52%	112 43%	1007 48%
Not very much	679 32% <sup>a</sup>	100 27%	457 32%	105 50% <sup>zab</sup>	564 32%	66 37%	33 32%	16 28%	162 32%	173 32% <sup>o</sup>	229 31%	34 39% <sup>o</sup>	69 29%	59 33%	52 34%	47 26%	74 38% <sup>o</sup>	99 35%	53 30%	76 29%	665 32%
Not at all	116 6% <sup>abn</sup>	10 3%	66 5%	34 17% <sup>zab</sup>	95 5%	12 7%	7 7%	2 4%	26 5% <sup>n</sup>	26 5% <sup>n</sup>	43 6% <sup>n</sup>	3 3%	11 5% <sup>n</sup>	12 7% <sup>n</sup>	2 1%	14 8% <sup>in</sup>	10 5% <sup>n</sup>	15 5% <sup>n</sup>	14 8% <sup>n</sup>	14 5% <sup>n</sup>	116 6%
Don't know	128 6% <sup>a</sup>	9 2%	79 5% <sup>a</sup>	7 4%	115 6%	6 3%	5 5%	3 5%	33 7%	30 6%	51 7% <sup>q</sup>	5 5%	20 9% <sup>npq</sup>	8 5%	5 3%	19 10% <sup>zimnpqr</sup>	6 3%	11 4%	8 5%	31 12% <sup>zhjmnp</sup>	116 6%
Great deal/fair amount	1180 56% <sup>c</sup>	253 68% <sup>zbc</sup>	847 58% <sup>zc</sup>	62 30%	990 56%	93 53%	59 57%	37 64%	281 56%	305 57%	404 56%	46 52%	137 58%	98 55%	97 62%	102 56%	105 54%	159 56%	104 58%	141 54%	1206 57%
Not very much/at all	796 38% <sup>ab</sup>	110 30%	524 36% <sup>a</sup>	139 67% <sup>zab</sup>	659 37%	79 44%	40 38%	18 32%	188 37%	199 37%	272 37%	37 42%	80 34%	71 40%	54 35%	61 34%	84 43%	115 40%	68 38%	89 34%	781 37%
Net Great deal/fair amount	384 18% <sup>cep</sup>	143 38% <sup>zbc</sup>	323 22% <sup>zc</sup>	-77 -37%	331 19% <sup>e</sup>	15 8%	19 19% <sup>ce</sup>	19 32% <sup>zde</sup>	93 18% <sup>kp</sup>	106 20% <sup>kp</sup>	132 18% <sup>p</sup>	9 10%	57 24% <sup>zhkmpq</sup>	27 15%	43 28% <sup>zhijkm</sup>	41 22% <sup>kp</sup>	22 11%	45 16%	36 20% <sup>p</sup>	52 20% <sup>p</sup>	425 20%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 510

**Q23\_2. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Scientists working for private companies**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	193 9% <b>b</b>	47 10%	26 6%	31 8%	39 13% <b>zbc</b>	27 10%	24 8%
A fair amount	987 47% <b>f</b>	243 51% <b>zef</b>	185 46%	170 45%	166 56% <b>zbcef</b>	115 43%	108 38%
Not very much	679 32% <b>ad</b>	130 27%	136 34% <b>d</b>	137 36% <b>ad</b>	77 26%	97 36% <b>ad</b>	103 37% <b>ad</b>
Not at all	116 6% <b>a</b>	16 3%	20 5%	25 7% <b>a</b>	12 4%	23 9% <b>zad</b>	21 7% <b>a</b>
Don't know	128 6% <b>cde</b>	40 8% <b>zcde</b>	39 10% <b>zcde</b>	14 4%	4 1%	4 2%	26 9% <b>zcde</b>
Great deal/fair amount	1180 56% <b>f</b>	289 61% <b>zbcef</b>	210 52%	201 53%	205 69% <b>zbcef</b>	142 53%	132 47%
Not very much/at all	796 38% <b>ad</b>	145 31%	156 38% <b>ad</b>	162 43% <b>zad</b>	89 30%	120 45% <b>zad</b>	124 44% <b>zad</b>
Net Great deal/fair amount	384 18% <b>bcef</b>	144 30% <b>zbcef</b>	55 13% <b>ef</b>	39 10% <b>f</b>	116 39% <b>zbcef</b>	21 8% <b>f</b>	8 3%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 511

**Q23\_3. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Scientists working for universities**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	533	283	250	94	79	107	97	78	40	37	477	28	14	54	248	285	187	167	86	93	554
	25%bh	28%zb	23%	30%zhi	24%	28%hi	28%hi	25%	19%	18%	25%	28%	24%	27%	28%	24%	34%zqrs	28%rs	20%	19%	26%
A fair amount	1229	612	616	183	207	228	196	172	134	109	1120	59	31	107	538	690	317	371	272	261	1231
	58%b	60%	57%	58%	62%	59%	57%	56%	62%	54%	59%	60%	54%	53%	60%	57%	57%	62%b	62%b	52%	59%
Not very much	210	74	137	22	30	29	32	42	28	26	192	3	8	18	75	134	34	51	45	78	198
	10%ackp	7%	13%za	7%	9%	8%	9%	14%zce	13%ce	13%b	10%k	3%	15%k	9%k	8%	11%z	6%	9%	10%p	16%zpq	9%
Not at all	40	15	25	4	6	4	7	5	6	7	32	5	2	9	12	28	7	6	9	18	37
	2%jq	1%	2%	1%	2%	1%	2%	2%	3%	4%	2%	5%zj	4%	4%zj	1%	2%	1%	1%	2%	4%zpq	2%
Don't know	90	35	56	13	10	18	11	10	7	22	74	4	2	14	25	64	7	7	25	51	83
	4%ajnpq	3%	5%	4%	3%	5%	3%	3%	3%	11%zcd	4%	4%	3%	7%j	3%	5%zn	1%	1%	6%pq	10%zpq	4%
Great deal/fair amount	1762	896	866	277	286	336	293	250	174	146	1597	87	44	161	786	975	504	538	359	354	1785
	84%b	88%zb	80%	88%zghi	86%i	87%i	85%i	81%i	81%i	72%	84%	88%b	78%	79%	87%zo	81%	91%zrs	89%zrs	82%b	71%	85%
Not very much/at all	251	89	162	26	36	33	40	48	34	34	223	8	11	27	88	162	41	57	55	97	235
	12%acnpq	9%	15%za	8%	11%	9%	12%	16%zce	16%ce	17%ce	12%	8%	19%	13%k	10%	13%zn	7%	10%	12%p	19%zpq	11%
Net Great deal/fair amount	1511	807	704	252	250	302	253	203	140	112	1373	79	34	134	699	813	463	480	304	257	1550
	72%bghios	79%zb	65%	80%zghi	76%ghi	78%zghi	74%ghi	66%i	65%	56%	72%l	80%lm	60%	66%	78%zo	68%	84%zrs	80%zrs	69%b	51%	74%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 512

Q23\_3. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for universities

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
A great deal	533	46	75	118	174	221	50	98	38	168	365	459	74	219	166	302	232	321	212	554	
		25%ablmpr	14%	18%	28%aab	40%zabc	37%zabc	34%zab	41%zabc	40%zabc	26%	25%	28%zl	16%	23%	33%zm	33%zp	20%	30%zr	20%	26%
A fair amount	1229	176	255	262	228	324	86	125	49	398	825	979	249	562	304	504	716	615	614	1231	
		58%dego	54%	61%deg	61%deg	52%	55%	59%	51%	61%	57%	59%	55%	59%	60%	56%	61%zo	58%	58%	59%	
Not very much	210	53	51	34	27	41	8	16	6	48	160	142	68	115	30	68	141	80	131	198	
		10%deiknoq	16%zcdefgh	12%cdefg	8%	6%	7%	6%	7%	6%	7%	11%zi	9%	15%zk	12%zn	6%	8%	12%zo	8%	12%zq	9%
Not at all	40	14	11	5	3	4	1	1	-	11	27	24	16	18	1	12	28	12	28	37	
		2%deknq	4%zcdeg	3%de	1%	1%	1%	1%	-	2%	2%	1%	4%zk	2%n	*	1%	2%	1%	3%zq	2%	
Don't know	90	37	24	9	4	4	-	1	2	25	63	43	48	41	6	21	64	26	64	83	
		4%cddefgkn	11%zbcdefgh	6%cddefg	2%e	1%	1%	-	*	2%	4%	3%	10%zk	4%n	1%	2%	5%zo	2%	6%zq	4%	
Great deal/fair amount	1762	222	331	380	402	545	136	223	88	566	1189	1439	323	781	470	806	948	936	825	1785	
		84%abjlmpr	68%	79%a	89%zab	92%zabc	92%zab	93%zab	91%ab	87%zj	83%	87%zl	71%	82%	93%zm	89%zp	80%	89%zr	79%	85%	
Not very much/at all	251	67	62	39	30	44	9	17	6	59	187	167	84	133	31	80	169	92	159	235	
		12%cddegikn	20%zcdefgh	15%zcdefgh	9%	7%	7%	7%	6%	9%	13%zi	10%	18%zk	14%zn	6%	9%	14%zo	9%	15%zq	11%	
Net Great deal/fair amount	1511	156	269	341	373	500	127	206	82	507	1002	1272	239	648	439	726	779	845	666	1550	
		72%abjlmpr	48%	64%a	80%zab	85%zabc	84%zab	87%zab	86%zab	85%zab	78%zj	77%zl	53%	68%	87%zm	80%zp	66%	80%zr	64%	74%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 513

**Q23\_3. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Scientists working for universities**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
A great deal	533	121	377	30	422	68	25	19	119	123	180	26	58	35	34	35	54	66	44	70	554
	25% <b>cd</b>	33% <b>zbc</b>	26% <b>c</b>	15%	24%	38% <b>zdf</b>	24%	32%	24%	23%	25%	30%	25%	20%	22%	19%	27%	23%	24%	27%	26%
A fair amount	1229	214	884	108	1045	89	58	36	294	318	433	46	138	111	96	106	116	179	105	149	1231
	58% <b>e</b>	57%	61% <b>zc</b>	52%	59% <b>ae</b>	50%	56%	61%	59%	60%	60%	52%	58%	62%	62%	58%	59%	63%	59%	57%	59%
Not very much	210	27	115	53	181	15	11	3	58	53	71	9	24	25	21	14	18	31	18	22	198
	10% <b>b</b>	7%	8%	25% <b>zab</b>	10%	9%	10%	5%	12%	10%	10%	10%	10%	14%	13%	8%	9%	11%	10%	8%	9%
Not at all	40	3	26	11	31	2	7	-	7	17	7	1	4	2	3	12	2	2	3	1	37
	2% <b>j</b>	1%	2%	5% <b>zab</b>	2%	1%	7% <b>zdeg</b>	-	1%	3% <b>zjpqs</b>	1%	1%	2%	1%	2%	7% <b>zhijlmn</b>	1%	1%	2%	1%	2%
Don't know	90	7	48	6	83	4	2	1	24	24	36	5	14	5	3	15	6	7	10	18	83
	4% <b>ab</b>	2%	3%	3%	5% <b>z</b>	2%	2%	2%	5%	4% <b>n</b>	5% <b>q</b>	6%	6% <b>n</b>	3%	2%	8% <b>zimnpq</b>	3%	3%	6%	7% <b>znq</b>	4%
Great deal/fair amount	1762	335	1260	138	1468	157	83	55	414	441	613	72	196	145	131	141	169	245	149	219	1785
	84% <b>co</b>	90% <b>zc</b>	87% <b>zc</b>	66%	83%	88%	80%	93% <b>zdf</b>	82%	83% <b>o</b>	84% <b>o</b>	82%	83%	82%	83%	77%	87% <b>o</b>	86% <b>o</b>	83%	84%	85%
Not very much/at all	251	30	141	64	212	17	18	3	65	70	77	10	27	27	23	26	20	33	21	23	235
	12% <b>ab</b>	8%	10%	31% <b>zab</b>	12%	10%	18% <b>g</b>	5%	13%	13%	11%	11%	12%	15%	15%	14%	10%	12%	11%	9%	11%
Net Great deal/fair amount	1511	305	1119	74	1255	139	65	52	349	371	536	62	168	118	107	114	149	211	128	196	1550
	72% <b>cfo</b>	82% <b>zc</b>	77% <b>zc</b>	36%	71%	78% <b>f</b>	62%	88% <b>zdf</b>	69%	69% <b>o</b>	74% <b>o</b>	71%	71%	66%	68%	63%	76% <b>imo</b>	74% <b>o</b>	71%	75% <b>o</b>	74%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 514

**Q23\_3. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Scientists working for universities**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	533 25% <b>ab</b>	102 22%	75 19%	98 26% <b>b</b>	128 43% <b>zabcef</b>	67 25%	62 22%
A fair amount	1229 58% <b>d</b>	271 57%	246 61% <b>d</b>	236 63% <b>d</b>	156 52%	158 59%	163 58%
Not very much	210 10% <b>cd</b>	60 13% <b>zcd</b>	49 12% <b>cd</b>	26 7%	14 5%	32 12% <b>cd</b>	30 10% <b>d</b>
Not at all	40 2% <b>d</b>	12 3% <b>d</b>	6 2% <b>d</b>	7 2% <b>d</b>	- -	6 2% <b>d</b>	9 3% <b>d</b>
Don't know	90 4% <b>de</b>	29 6% <b>zcde</b>	29 7% <b>zcde</b>	10 3% <b>d</b>	1 *	3 1%	19 7% <b>cde</b>
Great deal/fair amount	1762 84% <b>ab</b>	373 79%	321 79%	334 89% <b>zabf</b>	284 95% <b>zabcef</b>	225 84%	225 80%
Not very much/at all	251 12% <b>cd</b>	72 15% <b>zcd</b>	55 14% <b>cd</b>	33 9% <b>d</b>	14 5%	39 14% <b>cd</b>	39 14% <b>d</b>
Net Great deal/fair amount	1511 72% <b>abf</b>	301 63%	266 66%	301 80% <b>zabef</b>	270 91% <b>zabcef</b>	187 70%	186 66%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 515

**Q23\_4. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Scientists working for charities**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	415	211	204	72	68	87	74	65	28	22	373	17	13	43	191	225	155	124	68	68	429
	20% <sup>hirs</sup>	21%	19%	23% <sup>zhi</sup>	20% <sup>hi</sup>	23% <sup>hi</sup>	21% <sup>hi</sup>	21% <sup>hi</sup>	13%	11%	20%	18%	23%	21%	21%	19%	28% <sup>zqrs</sup>	21% <sup>rs</sup>	15%	14%	20%
A fair amount	1197	611	586	176	187	213	204	172	130	113	1103	45	29	91	515	681	309	354	264	264	1203
	57% <sup>bkms</sup>	60% <sup>zb</sup>	54%	56%	56%	55%	59%	56%	61%	56%	58% <sup>zkm</sup>	45%	51%	45%	57%	57%	56%	59%	60% <sup>s</sup>	53%	57%
Not very much	317	131	186	47	47	51	48	53	40	30	278	20	12	38	132	184	64	94	63	93	313
	15% <sup>ap</sup>	13%	17% <sup>za</sup>	15%	14%	13%	14%	17%	18%	15%	15%	20%	20%	19%	15%	15%	12%	16%	14%	19% <sup>zp</sup>	15%
Not at all	52	16	36	6	10	9	8	3	9	7	41	8	3	11	21	31	7	10	16	20	47
	2% <sup>ajp</sup>	2%	3% <sup>za</sup>	2%	3%	2%	2%	1%	4% <sup>eg</sup>	3%	2%	8% <sup>zj</sup>	5%	5% <sup>zj</sup>	2%	3%	1%	2%	4% <sup>p</sup>	4% <sup>zpq</sup>	2%
Don't know	122	50	72	14	20	26	10	15	8	29	100	9	1	21	39	82	17	20	27	57	111
	6% <sup>fjnpq</sup>	5%	7%	5%	6%	7% <sup>f</sup>	3%	5%	4%	14% <sup>zcdefgh</sup>	5%	9%	1%	10% <sup>zj</sup>	4%	7% <sup>zn</sup>	3%	3%	6% <sup>pq</sup>	11% <sup>zpq</sup>	5%
Great deal/fair amount	1612	822	790	248	255	300	277	236	158	136	1476	62	42	134	706	905	464	478	332	332	1632
	77% <sup>bikms</sup>	81% <sup>zb</sup>	73%	79% <sup>i</sup>	77% <sup>i</sup>	78% <sup>i</sup>	81% <sup>i</sup>	77% <sup>i</sup>	74%	67%	78% <sup>zkm</sup>	63%	74%	66%	79%	75%	84% <sup>zqrs</sup>	79% <sup>s</sup>	76% <sup>s</sup>	66%	78%
Not very much/at all	369	147	222	54	56	61	56	57	49	37	319	27	14	49	154	215	71	104	79	113	360
	18% <sup>ajp</sup>	14%	20% <sup>za</sup>	17%	17%	16%	16%	18%	23% <sup>ze</sup>	18%	17%	28% <sup>zj</sup>	25%	24% <sup>zj</sup>	17%	18%	13%	17% <sup>p</sup>	18% <sup>p</sup>	22% <sup>zpq</sup>	17%
Net Great deal/fair amount	1243	675	568	195	198	240	221	180	109	99	1156	35	28	85	552	690	393	374	253	219	1272
	59% <sup>bhikmo</sup>	66% <sup>zb</sup>	52%	62% <sup>hi</sup>	60% <sup>hi</sup>	62% <sup>hi</sup>	64% <sup>hi</sup>	58%	51%	49%	61% <sup>zkm</sup>	35%	49%	42%	61%	57%	71% <sup>zqrs</sup>	62% <sup>s</sup>	58% <sup>s</sup>	44%	60%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 516

Q23\_4. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for charities

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
A great deal	415	38	67	88	114	161	37	69	30	145	270	352	64	164	127	212	204	245	171	429	
		20%ablmpr	12%	16%	21%a	26%zabc	27%zabc	25%ab	29%zabc	31%zabc	22%	19%	21%zl	14%	17%	25%zm	23%zp	17%	23%zr	16%	20%
A fair amount	1197	178	233	258	242	338	94	131	49	365	825	959	238	555	298	522	668	596	600	1203	
		57%l	55%	56%	60%	55%	57%	65%eh	54%	56%	57%	58%zl	52%	58%	59%	58%	57%	57%	57%	57%	
Not very much	317	55	73	60	60	72	12	30	14	84	231	237	80	159	68	122	194	148	169	313	
		15%ef	17%f	18%ef	14%	14%	12%	8%	13%	15%	13%	16%	14%	17%	13%	13%	16%	14%	16%	15%	
Not at all	52	13	12	7	8	9	2	4	-	15	35	34	18	32	6	14	39	22	30	47	
		2%kno	4%e	3%	2%	1%	1%	2%	-	2%	2%	2%	4%zk	3%zn	1%	1%	3%zo	2%	3%	2%	
Don't know	122	42	31	15	12	13	1	6	4	40	79	67	55	44	9	38	77	43	79	111	
		6%cddefgkmnoq	13%zbcdefgh	8%cddefg	3%	3%	2%	1%	2%	4%	6%	5%	12%zk	5%n	2%	4%	7%o	4%	8%zq	5%	
Great deal/fair amount	1612	216	300	346	356	499	131	200	78	510	1095	1311	301	719	425	734	871	841	771	1632	
		77%ablpr	66%	72%	81%zab	82%zab	84%zab	90%zabcde	83%zab	82%a	79%	76%	80%zl	66%	75%	84%zm	81%zp	74%	80%zr	73%	78%
Not very much/at all	369	68	85	68	68	81	14	35	14	99	265	271	98	191	74	135	232	170	199	360	
		18%efkno	21%ef	20%ef	16%	16%	14%	9%	14%	15%	18%	16%	22%zk	20%zn	15%	15%	20%zo	16%	19%	17%	
Net Great deal/fair amount	1243	148	214	278	288	418	117	165	64	411	830	1040	203	528	351	599	639	671	572	1272	
		59%abjlmpr	45%	51%	65%zab	66%zab	71%zabd	80%zabcdegf	69%zab	67%ab	63%zj	58%	63%zl	45%	55%	69%zm	66%zp	54%	64%zr	55%	60%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 517

**Q23\_4. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Scientists working for charities**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
A great deal	415	95	286	28	331	52	19	14	92	96	143	15	48	29	28	31	37	55	37	51	429
		20% <b>cd</b>	26% <b>zbc</b>	20% <b>c</b>	14%	19%	29% <b>zdf</b>	18%	23%	18%	20%	17%	20%	16%	18%	17%	19%	19%	20%	20%	20%
A fair amount	1197	201	882	96	1004	95	59	39	277	318	409	50	125	102	97	102	119	166	102	141	1203
		57% <b>c</b>	54%	61% <b>zac</b>	46%	57%	57%	66%	55%	60%	56%	57%	53%	57%	62%	56%	61%	58%	57%	54%	57%
Not very much	317	56	187	56	279	18	15	5	88	75	116	16	35	38	25	22	28	49	28	39	313
		15% <b>b</b>	15%	27% <b>zab</b>	16% <b>ze</b>	10%	15%	9%	18%	14%	16%	18%	15%	21% <b>zio</b>	16%	12%	14%	17%	15%	15%	15%
Not at all	52	11	26	15	38	8	6	-	10	18	11	1	8	1	2	8	7	2	3	6	47
		2% <b>bdjq</b>	3%	7% <b>zab</b>	2%	4%	6% <b>zd</b>	-	2%	3% <b>jd</b>	1%	1%	3% <b>hq</b>	1%	1%	4% <b>jmj</b>	4% <b>jd</b>	1%	2%	2%	2%
Don't know	122	9	68	13	112	5	4	1	35	28	49	6	21	7	4	20	4	14	10	24	111
		6% <b>abp</b>	2%	5% <b>a</b>	6% <b>a</b>	3%	4%	2%	7% <b>mnp</b>	5% <b>np</b>	7% <b>np</b>	7%	9% <b>znp</b>	4%	2%	11% <b>zimnpq</b>	2%	5%	6%	9% <b>zimnp</b>	5%
Great deal/fair amount	1612	297	1168	125	1335	147	78	52	369	414	552	65	173	131	125	132	156	221	139	192	1632
		77% <b>cd</b>	80% <b>c</b>	81% <b>zc</b>	60%	76%	83% <b>d</b>	75%	90% <b>zdf</b>	73%	77%	74%	73%	74%	80%	73%	80%	77%	77%	74%	78%
Not very much/at all	369	67	213	71	317	25	21	5	98	92	126	16	43	39	27	30	35	50	31	45	360
		18% <b>b</b>	18%	15%	34% <b>zab</b>	18%	14%	21%	9%	20%	17%	19%	18%	22%	18%	16%	18%	18%	17%	17%	17%
Net Great deal/fair amount	1243	229	955	54	1017	122	57	47	271	321	425	48	130	92	98	102	121	171	107	147	1272
		59% <b>cdhm</b>	62% <b>c</b>	66% <b>zc</b>	26%	58%	69% <b>zdf</b>	55%	81% <b>zdf</b>	54%	60%	59%	55%	55%	52%	63%	56%	62%	60%	60%	60%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 518

**Q23\_4. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Scientists working for charities**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	415 20% <b>b</b>	80 17%	63 16%	73 19%	93 31% <b>zabcef</b>	55 21%	50 18%
A fair amount	1197 57%	254 54%	234 58%	239 64% <b>zadf</b>	165 55%	155 58%	150 53%
Not very much	317 15%	83 18% <b>cd</b>	61 15%	47 12%	35 12%	48 18% <b>d</b>	44 15%
Not at all	52 2% <b>d</b>	18 4% <b>d</b>	13 3% <b>d</b>	7 2%	1 *	4 2%	9 3% <b>d</b>
Don't know	122 6% <b>cde</b>	39 8% <b>zcde</b>	35 9% <b>zcde</b>	11 3%	4 1%	5 2%	29 10% <b>zcde</b>
<b>Great deal/fair amount</b>	<b>1612</b> 77% <b>af</b>	<b>334</b> 71%	<b>297</b> 73%	<b>312</b> 83% <b>zabf</b>	<b>259</b> 87% <b>zabef</b>	<b>210</b> 79% <b>a</b>	<b>200</b> 71%
<b>Not very much/at all</b>	<b>369</b> 18% <b>d</b>	<b>101</b> 21% <b>zcd</b>	<b>73</b> 18% <b>d</b>	<b>53</b> 14%	<b>36</b> 12%	<b>52</b> 20% <b>d</b>	<b>53</b> 19% <b>d</b>
<b>Net Great deal/fair amount</b>	<b>1243</b> 59% <b>af</b>	<b>234</b> 49%	<b>224</b> 55%	<b>258</b> 69% <b>zabef</b>	<b>223</b> 75% <b>zabef</b>	<b>157</b> 59% <b>a</b>	<b>147</b> 52%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 519

**Q23\_5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Scientists working for environmental groups**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	324	159	166	68	54	61	57	34	21	29	280	18	12	44	138	186	103	95	56	68	343
	15% <b>ghj</b>	16%	15%	22% <b>zeghi</b>	16% <b>h</b>	16% <b>h</b>	17% <b>h</b>	11%	10%	15%	15%	18%	21%	22% <b>zj</b>	15%	15%	19% <b>zrs</b>	16%	13%	14%	16%
A fair amount	1188	574	613	174	205	227	185	174	122	100	1086	57	25	99	530	655	322	353	263	243	1182
	56% <b>mos</b>	56%	57%	55%	62% <b>i</b>	59%	54%	57%	57%	49%	57% <b>zm</b>	58% <b>m</b>	44%	49%	59%	55%	58% <b>s</b>	59% <b>s</b>	60% <b>s</b>	48%	56%
Not very much	420	212	208	51	50	68	78	78	56	39	384	13	16	33	174	247	100	126	79	116	417
	20% <b>cd</b>	21%	19%	16%	15%	18%	23% <b>cd</b>	25% <b>zcde</b>	26% <b>zcde</b>	20%	20%	13%	28% <b>km</b>	16%	19%	21%	18%	21%	18%	23%	20%
Not at all	49	28	20	8	5	5	8	8	7	7	44	4	-	5	23	26	11	4	14	19	49
	2% <b>q</b>	3%	2%	3%	2%	1%	2%	3%	4%	3%	2%	4%	-	2%	3%	2%	2%	1%	3% <b>q</b>	4% <b>zq</b>	2%
Don't know	122	46	76	14	17	26	16	15	9	26	99	7	4	22	34	88	16	24	26	56	112
	6% <b>ajnpq</b>	5%	7% <b>za</b>	5%	5%	7%	5%	5%	4%	13% <b>zcdefgh</b>	5%	7%	8%	11% <b>zj</b>	4%	7% <b>zn</b>	3%	4%	6% <b>p</b>	11% <b>zpq</b>	5%
Great deal/fair amount	1512	733	779	242	259	288	242	208	142	129	1367	75	37	143	668	841	425	448	319	312	1525
	72% <b>hios</b>	72%	72%	77% <b>zghi</b>	78% <b>zfighi</b>	75% <b>hi</b>	70%	68%	66%	64%	72%	76%	64%	71%	74% <b>o</b>	70%	77% <b>zrs</b>	74% <b>s</b>	73% <b>s</b>	62%	73%
Not very much/at all	469	240	229	60	55	73	86	85	64	46	428	17	16	38	197	272	111	130	93	135	466
	22% <b>cd</b>	24%	21%	19%	17%	19%	25% <b>cd</b>	28% <b>zcde</b>	30% <b>zcde</b>	23%	23%	17%	28%	19%	22%	23%	20%	22%	21%	27% <b>zpq</b>	22%
Net Great deal/fair amount	1042	492	550	182	204	216	156	122	78	83	938	58	21	105	472	569	314	318	227	177	1059
	50% <b>ghios</b>	48%	51%	58% <b>zfighi</b>	62% <b>zfighi</b>	56% <b>zfighi</b>	45% <b>h</b>	40%	36%	41%	50%	58% <b>l</b>	36%	52% <b>l</b>	52% <b>o</b>	47%	57% <b>zrs</b>	53% <b>s</b>	52% <b>s</b>	35%	50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 520

Q23\_5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Scientists working for environmental groups

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
A great deal	324	41	48	66	79	115	33	49	17	113	210	270	54	141	100	159	165	186	138	343
	15% <b>bir</b>	13%	12%	15%	18% <b>b</b>	19% <b>zab</b>	23% <b>zab</b>	20% <b>zab</b>	18%	17%	15%	16% <b>zl</b>	12%	15%	20% <b>zm</b>	18% <b>zp</b>	14%	18% <b>zr</b>	13%	16%
A fair amount	1188	167	236	252	245	358	88	139	61	378	802	951	237	522	296	537	644	597	591	1182
	56% <b>al</b>	51%	57%	59% <b>a</b>	56%	60% <b>za</b>	60%	58%	64% <b>a</b>	58%	56%	58% <b>zl</b>	52%	55%	58%	59% <b>zp</b>	55%	57%	56%	56%
Not very much	420	64	86	93	96	97	20	45	14	112	307	331	89	215	93	167	252	214	207	417
	20% <b>e</b>	20%	21%	22% <b>e</b>	22% <b>ef</b>	16%	14%	19%	14%	17%	21% <b>zi</b>	20%	20%	23% <b>zn</b>	18%	18%	21%	20%	20%	20%
Not at all	49	10	15	7	6	7	-	2	1	7	40	31	18	27	3	11	38	19	29	49
	2% <b>eikno</b>	3% <b>ef</b>	4% <b>def</b>	2%	1%	1%	-	1%	2%	1%	3% <b>zi</b>	2%	4% <b>zk</b>	3% <b>n</b>	1%	1%	3% <b>zo</b>	2%	3%	2%
Don't know	122	44	31	10	10	16	5	5	3	39	80	66	57	49	14	33	82	39	84	112
	6% <b>cdegkno</b>	14% <b>zbcdefgh</b>	7% <b>cdeg</b>	2%	2%	3%	3%	2%	3%	6%	6%	4%	12% <b>zk</b>	5% <b>n</b>	3%	4%	7% <b>zo</b>	4%	8% <b>zq</b>	5%
Great deal/fair amount	1512	208	285	318	324	473	121	188	78	491	1012	1221	291	663	396	696	809	783	729	1525
	72% <b>ajmpr</b>	64%	68%	74% <b>a</b>	74% <b>a</b>	80% <b>zabcd</b>	83% <b>zabcd</b>	78% <b>zab</b>	81% <b>ab</b>	76% <b>zj</b>	70%	74% <b>zl</b>	64%	69%	78% <b>zm</b>	77% <b>zp</b>	69%	74% <b>zr</b>	70%	73%
Not very much/at all	469	74	101	100	102	104	20	47	15	120	347	362	108	243	97	178	289	233	236	466
	22% <b>efio</b>	23% <b>f</b>	24% <b>ef</b>	23% <b>ef</b>	23% <b>ef</b>	18%	14%	20%	16%	18%	24% <b>zi</b>	22%	24%	25% <b>zn</b>	19%	20%	24% <b>zo</b>	22%	23%	22%
Net Great deal/fair amount	1042	134	184	219	221	369	101	141	63	371	665	859	183	420	300	519	520	550	493	1059
	50% <b>abjlmpr</b>	41%	44%	51% <b>ab</b>	51% <b>a</b>	62% <b>zabcd</b>	69% <b>zabcd</b>	59% <b>zabd</b>	65% <b>zabcd</b>	57% <b>zj</b>	46%	52% <b>zl</b>	40%	44%	59% <b>zm</b>	57% <b>zp</b>	44%	52% <b>zr</b>	47%	50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 521

**Q23\_5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Scientists working for environmental groups**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
A great deal	324	80	219	22	257	35	19	13	79	64	114	14	42	23	17	22	25	37	33	45	343
	15%cdi	21%zbc	15%	10%	15%	20%	19%	22%	16%	12%	16%	16%	18%i	13%	11%	12%	13%	13%	18%i	17%	16%
A fair amount	1188	217	854	92	999	100	54	34	287	303	409	47	133	107	88	101	114	168	99	143	1182
	56%c	58%c	59%zc	44%	57%	57%	52%	59%	57%	57%	56%	54%	56%	60%	56%	55%	58%	59%	55%	55%	56%
Not very much	420	54	283	69	362	25	23	10	94	131	137	18	37	39	45	39	47	64	35	37	417
	20%as	15%	20%a	33%zab	21%	14%	23%	17%	19%	24%zhjls	19% <b>s</b>	20%	16%	22%	29%zhjls	21%	24%ls	22% <b>s</b>	20%	14%	20%
Not at all	49	8	29	12	35	9	5	-	14	10	11	2	8	4	4	3	3	4	5	2	49
	2%d	2%	2%	6%zab	2%	5%zd	5%	-	3%	2%	2%	3%	3%	2%	3%	2%	1%	1%	3%	1%	2%
Don't know	122	14	64	13	110	8	2	1	28	27	55	6	17	5	3	18	6	13	8	34	112
	6%bn	4%	4%	6%	6%	5%	2%	2%	6%mn	5% <b>n</b>	8%zmnppq	7% <b>n</b>	7% <b>n</b>	3%	2%	10%zinnppq	3%	5%	5%	13%zhjmnppq	5%
Great deal/fair amount	1512	296	1074	114	1256	135	73	47	366	367	524	61	175	130	105	122	140	204	131	188	1525
	72% <b>c</b>	80%zbc	74%zc	55%	71%	76%	70%	80%	73%	69%	72%	70%	74%	73%	67%	67%	71%	72%	73%	72%	73%
Not very much/at all	469	62	312	81	397	34	28	10	108	141	148	20	45	43	49	41	50	68	40	40	466
	22%as	17%	22%a	39%zab	23%	19%	27%	17%	22%	26%zjls	20% <b>s</b>	23%	19%	24% <b>s</b>	31%zhjls	23%	26% <b>s</b>	24% <b>s</b>	22%	15%	22%
Net Great deal/fair amount	1042	234	762	34	859	101	45	37	258	226	376	41	130	86	56	81	90	136	91	149	1059
	50%cin	63%zbc	53%zc	16%	49%	57%zdf	43%	63%zdf	51%in	42% <b>n</b>	52%in	47%	55%ino	49% <b>n</b>	36%	44%	46%	48% <b>n</b>	51% <b>n</b>	57%zinop	50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 522

**Q23\_5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Scientists working for environmental groups**

Base : All

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	324 15% <b>b</b>	64 13%	44 11%	77 21% <b>zabe</b>	57 19% <b>ab</b>	37 14%	44 16%
A fair amount	1188 56% <b>e</b>	278 59% <b>e</b>	220 54%	224 60% <b>e</b>	185 62% <b>zef</b>	132 49%	148 52%
Not very much	420 20% <b>a</b>	79 17%	98 24% <b>zacd</b>	61 16%	49 16%	81 30% <b>zacdf</b>	53 19%
Not at all	49 2% <b>cd</b>	15 3% <b>cd</b>	9 2% <b>d</b>	2 1%	* *	14 5% <b>zcd</b>	7 3% <b>cd</b>
Don't know	122 6% <b>cde</b>	38 8% <b>zcde</b>	35 9% <b>zcde</b>	11 3%	6 2%	2 1%	30 11% <b>zcde</b>
<b>Great deal/fair amount</b>	<b>1512</b> 72% <b>be</b>	<b>342</b> 72% <b>be</b>	<b>264</b> 65%	<b>301</b> 80% <b>zabef</b>	<b>243</b> 81% <b>zabef</b>	<b>169</b> 63%	<b>192</b> 68%
<b>Not very much/at all</b>	<b>469</b> 22% <b>cd</b>	<b>95</b> 20%	<b>107</b> 26% <b>zacd</b>	<b>63</b> 17%	<b>49</b> 16%	<b>95</b> 36% <b>zabcdf</b>	<b>60</b> 21%
<b>Net Great deal/fair amount</b>	<b>1042</b> 50% <b>be</b>	<b>248</b> 52% <b>be</b>	<b>157</b> 39% <b>e</b>	<b>238</b> 63% <b>zabef</b>	<b>193</b> 65% <b>zabef</b>	<b>74</b> 28%	<b>132</b> 47% <b>be</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 523

**Q23\_1/5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Summary table**

Base : All

	Scientists working for Government	Scientists working for private companies	Scientists working for universities	Scientists working for charities	Scientists working for environmental groups
Unweighted Total	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894
A great deal	430 20%	193 9%	533 25%	415 20%	324 15%
A fair amount	1092 52%	987 47%	1229 58%	1197 57%	1188 56%
Not very much	389 19%	679 32%	210 10%	317 15%	420 20%
Not at all	97 5%	116 6%	40 2%	52 2%	49 2%
Don't know	95 5%	128 6%	90 4%	122 6%	122 6%
<b>Great deal/fair amount</b>	<b>1522</b> <b>72%</b>	<b>1180</b> <b>56%</b>	<b>1762</b> <b>84%</b>	<b>1612</b> <b>77%</b>	<b>1512</b> <b>72%</b>
<b>Not very much/at all</b>	<b>486</b> <b>23%</b>	<b>796</b> <b>38%</b>	<b>251</b> <b>12%</b>	<b>369</b> <b>18%</b>	<b>469</b> <b>22%</b>
<b>Net Great deal/fair amount</b>	<b>1037</b> <b>49%</b>	<b>384</b> <b>18%</b>	<b>1511</b> <b>72%</b>	<b>1243</b> <b>59%</b>	<b>1042</b> <b>50%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)



# Public Attitudes to Science 2011: Final Results

Table 524

Q24\_1. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Engineers working for private companies

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	272	150	123	43	44	47	48	40	27	23	252	10	6	21	133	139	96	89	45	42	281
	13% <b>bos</b>	15% <b>zb</b>	11%	14%	13%	12%	14%	13%	12%	11%	13%	10%	11%	10%	15% <b>oo</b>	12%	17% <b>zrs</b>	15% <b>rs</b>	10%	8%	13%
A fair amount	1195	605	590	175	190	213	209	161	136	112	1087	57	29	107	507	688	309	361	251	270	1203
	57% <b>b</b>	59% <b>zb</b>	54%	55%	57%	55%	61% <b>g</b>	52%	63% <b>zcg</b>	56%	57%	58%	52%	53%	56%	57%	56%	60% <b>ss</b>	57%	54%	57%
Not very much	439	195	245	63	69	90	59	77	37	43	392	20	16	45	192	247	114	118	98	107	429
	21% <b>a</b>	19%	23%	20%	21%	23%	17%	25% <b>fh</b>	17%	22%	21%	20%	29%	22%	21%	21%	21%	20%	22%	21%	20%
Not at all	59	28	32	9	5	12	8	11	10	4	49	4	2	10	23	36	12	14	10	22	59
	3%	3%	3%	3%	1%	3%	2%	4%	5% <b>d</b>	2%	3%	4%	2%	5%	3%	3%	2%	2%	2%	4% <b>z</b>	3%
Don't know	137	42	94	26	23	25	19	19	6	19	115	8	2	20	44	92	20	20	35	61	131
	7% <b>ahjnpq</b>	4%	9% <b>za</b>	8% <b>h</b>	7% <b>h</b>	6%	6%	6%	3%	10% <b>h</b>	6%	8%	4%	10% <b>j</b>	5%	8% <b>zn</b>	4%	3%	8% <b>pq</b>	12% <b>zpq</b>	6%
Great deal/fair amount	1468	754	713	218	234	259	258	201	162	135	1339	67	36	128	640	827	406	450	296	312	1484
	70% <b>bms</b>	74% <b>zb</b>	66%	69%	71%	67%	75% <b>zeg</b>	65%	76% <b>zeg</b>	67%	71% <b>zm</b>	68%	63%	63%	71%	69%	73% <b>zrs</b>	75% <b>zrs</b>	67%	62%	71%
Not very much/at all	499	223	276	72	74	102	67	88	47	47	441	24	19	55	215	283	126	132	108	128	488
	24% <b>a</b>	22%	25%	23%	22%	26% <b>f</b>	19%	29% <b>zf</b>	22%	23%	23%	24%	33%	27%	24%	24%	23%	22%	25%	26%	23%
Net Great deal/fair amount	969	532	437	146	160	157	191	113	116	88	898	43	17	73	425	545	279	318	188	184	996
	46% <b>beglms</b>	52% <b>zb</b>	40%	46% <b>g</b>	48% <b>g</b>	41%	56% <b>zcegi</b>	37%	54% <b>zegi</b>	43%	47% <b>zlm</b>	44% <b>m</b>	30%	36%	47%	45%	51% <b>zrs</b>	53% <b>zrs</b>	43%	37%	47%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 525

Q24\_1. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Engineers working for private companies

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
A great deal	272	24	45	59	91	98	10	54	10	78	194	235	37	122	76	148	125	161	111	281	
		13%aflpr	7%	11%	14%af	21%zabcefh	17%zabf	7%		23%zabcefh	11%	12%	14%zl	8%	13%	16%zp	11%	15%zr	11%	13%	
A fair amount	1195	174	234	237	238	344	92	138	61	381	807	945	250	548	301	550	638	610	585	1203	
		57%p	53%	56%	55%	58%	63%	57%	63%	59%	56%	57%	55%	57%	59%	61%zp	54%	58%	56%	57%	
Not very much	439	74	86	99	83	121	34	39	18	125	312	352	87	194	111	151	285	211	229	429	
		21%o	23%	21%	23%g	19%	20%g	24%	16%	19%	22%	21%	19%	20%	22%	17%	24%zo	20%	22%	20%	
Not at all	59	16	17	8	7	14	3	4	5	17	41	33	26	31	8	16	43	24	35	59	
		3%ko	5%zcd	4%d	2%	2%	2%	2%	5%	3%	3%	2%	6%zk	3%h	2%	2%	4%zo	2%	3%	3%	
Don't know	137	39	35	26	17	15	6	6	2	49	84	82	55	60	11	43	89	48	88	131	
		7%degknod	2%zcd	8%degh	6%eg	4%	3%	2%	2%	7%	6%	5%	12%zk	6%n	2%	5%	8%zo	5%	8%zq	6%	
Great deal/fair amount	1468	198	279	296	329	442	102	192	71	459	1002	1181	287	670	377	698	763	771	696	1484	
		70%alpr	61%	67%	69%a	75%zabc	75%zab	70%	80%zabcef	74%a	71%	70%	72%zl	63%	70%	74%z	77%zp	65%	73%zr	66%	71%
Not very much/at all	499	89	103	106	90	135	37	43	23	141	354	385	113	225	119	167	328	234	264	488	
		24%go	27%dg	25%	25%g	21%	23%g	25%	18%	24%	22%	25%	23%	24%	24%	18%	28%zo	22%	25%	23%	
Net Great deal/fair amount	969	108	176	189	239	307	65	149	48	318	648	795	174	445	258	531	435	537	432	996	
		46%alpr	33%	42%a	44%a	55%zabcf	52%zabc	45%a	62%zabcdef	50%a	49%	45%	48%zl	38%	47%	51%z	58%zp	37%	51%zr	41%	47%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 526

Q24\_1. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Engineers working for private companies

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
A great deal	272 13% <b>cdo</b>	59 16% <b>c</b>	192 13% <b>c</b>	17 8%	215 12%	28 15%	19 18%	12 20%	60 12%	65 12% <b>o</b>	89 12%	9 11%	29 12%	21 12%	22 14%	14 8%	29 15%	38 13%	23 13%	28 11%	281 13%
A fair amount	1195 57% <b>c</b>	227 61% <b>c</b>	866 60% <b>zc</b>	82 40%	1013 57%	95 54%	56 54%	31 53%	292 58%	315 59%	407 56%	50 57%	133 56%	109 61%	94 60%	110 60%	111 57%	165 58%	105 58%	136 52%	1203 57%
Not very much	439 21% <b>b</b>	66 18%	278 19%	81 39% <b>zab</b>	363 21%	43 24%	20 20%	14 23%	92 18%	109 20%	161 22%	17 20%	39 16%	36 20%	34 22%	33 18%	42 22%	66 23%	42 23%	54 21%	429 20%
Not at all	59 3% <b>b</b>	9 2%	31 2%	16 8% <b>zab</b>	51 3%	4 2%	5 5%	- -	18 4%	16 3% <b>n</b>	17 2%	2 2%	13 6% <b>zhjmnq</b>	3 2%	1 1%	8 4% <b>q</b>	7 4%	3 1%	4 2%	9 4%	59 3%
Don't know	137 7% <b>ab</b>	11 3%	83 6% <b>a</b>	12 6%	122 7%	9 5%	4 4%	2 4%	41 8% <b>mnpqr</b>	28 5%	52 7% <b>qr</b>	10 11% <b>npqr</b>	23 10% <b>zinpqr</b>	8 5%	5 3%	17 9% <b>inpqr</b>	6 3%	12 4%	6 4%	34 13% <b>zjimpqr</b>	131 6%
Great deal/fair amount	1468 70% <b>cs</b>	286 77% <b>zc</b>	1058 73% <b>zc</b>	99 48%	1228 70%	123 69%	74 72%	43 73%	352 70%	380 71% <b>s</b>	496 68% <b>s</b>	59 68%	162 68%	130 73% <b>s</b>	116 74% <b>s</b>	124 68%	140 72%	204 71%	128 71%	164 63%	1484 71%
Not very much/at all	499 24% <b>b</b>	75 20%	309 21%	97 47% <b>zab</b>	414 23%	46 26%	25 24%	14 23%	110 22%	125 23%	178 25%	19 21%	52 22%	39 22%	35 23%	41 22%	50 25%	70 24%	46 25%	63 24%	488 23%
Net Great deal/fair amount	969 46% <b>cs</b>	211 57% <b>zc</b>	749 52% <b>zc</b>	2 1%	814 46%	76 43%	49 48%	29 50%	242 48% <b>cs</b>	255 48% <b>cs</b>	318 44%	41 46%	110 46%	91 51% <b>s</b>	81 52% <b>s</b>	84 46%	90 46%	134 47%	82 45%	102 39%	996 47%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 527

**Q24\_1. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Engineers working for private companies**

Base : All

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	272 13% <b>b</b>	49 10%	37 9%	43 11%	58 19% <b>zabc</b>	46 17% <b>zabc</b>	39 14%
A fair amount	1195 57% <b>f</b>	275 58%	236 58%	204 54%	184 62% <b>f</b>	155 58%	142 50%
Not very much	439 21%	92 19%	82 20%	100 27% <b>zabde</b>	52 17%	50 19%	62 22%
Not at all	59 3%	15 3%	13 3%	10 3%	4 1%	8 3%	9 3%
Don't know	137 7% <b>de</b>	43 9% <b>zcde</b>	38 9% <b>zcde</b>	20 5% <b>d</b>	1 *	7 3% <b>d</b>	29 10% <b>zcde</b>
<b>Great deal/fair amount</b>	<b>1468 70%<b>f</b></b>	<b>324 68%</b>	<b>273 67%</b>	<b>247 66%</b>	<b>242 81%<b>zabcf</b></b>	<b>201 76%<b>zabcf</b></b>	<b>181 64%</b>
<b>Not very much/at all</b>	<b>499 24%<b>d</b></b>	<b>107 23%</b>	<b>95 23%</b>	<b>110 29%<b>zade</b></b>	<b>56 19%</b>	<b>58 22%</b>	<b>72 25%</b>
<b>Net Great deal/fair amount</b>	<b>969 46%<b>cf</b></b>	<b>216 46%<b>c</b></b>	<b>178 44%<b>c</b></b>	<b>136 36%</b>	<b>186 62%<b>zabcef</b></b>	<b>143 54%<b>zabcf</b></b>	<b>110 39%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 528

**Q24\_2. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Engineers working for universities**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	476 23%ors	249 24%	227 21%	73 23%	76 23%	88 23%	87 25%i	73 24%	45 21%	34 17%	430 23%	21 21%	14 24%	46 22%	222 25%	254 21%	175 32%zqrs	157 26%zrs	65 15%	79 16%	491 23%
A fair amount	1282 61%ms	640 63%	642 59%	192 61%	204 62%	242 63%	209 61%	177 58%	142 66%g	116 58%	1169 62%zm	56 57%	31 55%	110 54%	564 63%	718 60%	325 59%	377 63%s	296 68%zps	280 56%	1280 61%
Not very much	182 9%ap	70 7%	112 10%za	26 8%	32 10%	27 7%	24 7%	36 12%	15 7%	22 11%	158 8%	12 12%	11 19%zi	24 12%	67 7%	115 10%	33 6%	41 7%	37 8%	69 14%zpq	176 8%
Not at all	31 1%q	17 2%	14 1%	5 2%	4 1%	4 1%	3 1%	3 1%	7 3%zf	3 2%	25 1%	3 3%	- -	6 3%	10 1%	20 2%	4 1%	3 1%	9 2%q	13 3%zpq	31 1%
Don't know	132 6%ahnpq	43 4%	89 8%za	21 7%h	15 4%	26 7%h	21 6%h	19 6%h	5 2%	25 13%zcdefgh	112 6%	7 7%	1 2%	18 9%i	36 4%	95 8%zn	15 3%	23 4%	31 7%pq	61 12%zpq	125 6%
Great deal/fair amount	1758 84%bimos	889 87%zb	869 80%	265 84%i	281 85%i	329 85%i	296 86%i	250 81%	188 87%i	150 75%	1599 84%zm	77 78%	45 79%	155 77%	786 87%zo	972 81%	500 91%zrs	534 89%zrs	361 82%s	358 71%	1771 84%
Not very much/at all	213 10%apq	88 9%	125 12%za	31 10%	36 11%	31 8%	27 8%	39 13%	22 10%	26 13%	183 10%	14 15%	11 19%zi	30 15%zi	77 9%	135 11%z	37 7%	45 7%	46 11%p	82 16%zpq	207 10%
Net Great deal/fair amount	1545 73%bgiklm	801 79%zb	744 69%	234 74%i	245 74%i	298 77%gi	269 78%zgi	211 68%	165 77%gi	125 62%	1415 75%zklm	63 64%	34 61%	126 62%	709 79%zo	838 70%	464 84%zrs	489 81%zrs	314 72%s	276 55%	1564 74%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 529

Q24\_2. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Engineers working for universities

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
A great deal	476	37	68	102	161	200	47	90	27	150	324	414	62	197	142	260	217	294	183	491
	23% <b>ablpr</b>	11%	16%	24% <b>gab</b>	37% <b>zabc</b>	34% <b>zabc</b>	32% <b>zab</b>	37% <b>zabc</b>	28% <b>ab</b>	23%	23%	25% <b>zl</b>	14%	21%	28% <b>zm</b>	29% <b>zp</b>	18%	28% <b>zr</b>	17%	23%
A fair amount	1282	193	264	267	232	344	88	133	61	412	863	1017	265	592	319	541	735	637	645	1280
	61% <b>d</b>	59%	63% <b>d</b>	62% <b>d</b>	53%	58% <b>d</b>	61%	55%	63%	63%	62%	58%	62%	62%	63%	60%	62%	60%	62%	61%
Not very much	182	39	40	37	32	35	6	12	5	41	141	131	51	90	31	63	117	77	105	176
	9% <b>egiknoq</b>	12% <b>zdefg</b>	10% <b>eg</b>	9%	7%	6%	4%	5%	6%	6%	10% <b>zi</b>	8%	11% <b>zk</b>	9% <b>n</b>	6%	7%	10% <b>zo</b>	7%	10% <b>zq</b>	8%
Not at all	31	10	12	5	3	2	-	1	1	9	20	13	18	18	3	6	24	6	25	31
	1% <b>ekoq</b>	3% <b>zde</b>	3% <b>zde</b>	1%	1%	*	-	1%	1%	1%	1%	1%	4% <b>zk</b>	2% <b>n</b>	1%	1%	2% <b>zo</b>	1%	2% <b>zq</b>	1%
Don't know	132	48	33	17	9	12	4	5	2	37	91	73	59	57	12	38	88	41	90	125
	6% <b>cdgkno</b>	15% <b>zbcdefgh</b>	8% <b>cdgkno</b>	4% <b>d</b>	2%	2%	3%	2%	2%	6%	6%	4%	13% <b>zk</b>	6% <b>n</b>	2%	4%	7% <b>zo</b>	4%	9% <b>zq</b>	6%
Great deal/fair amount	1758	230	332	369	392	544	135	223	88	562	1187	1431	327	789	460	801	951	930	828	1771
	84% <b>abjllpr</b>	71%	80% <b>a</b>	86% <b>gab</b>	90% <b>zabc</b>	92% <b>zabc</b>	93% <b>zabc</b>	93% <b>zabc</b>	91% <b>zab</b>	87% <b>zj</b>	82%	87% <b>zl</b>	72%	83%	91% <b>zm</b>	88% <b>zp</b>	81%	88% <b>zr</b>	79%	84%
Not very much/at all	213	48	52	42	35	37	6	13	6	51	161	144	69	108	35	69	141	83	130	207
	10% <b>efgikno</b>	15% <b>zcdgkno</b>	12% <b>defg</b>	10% <b>e</b>	8%	6%	4%	5%	6%	8%	11% <b>zi</b>	9%	15% <b>zk</b>	11% <b>n</b>	7%	8%	12% <b>zo</b>	8%	12% <b>zq</b>	10%
Net Great deal/fair amount	1545	182	281	328	357	507	129	210	82	511	1026	1287	259	681	426	732	810	848	698	1564
	73% <b>abjllpr</b>	56%	67% <b>a</b>	76% <b>gab</b>	82% <b>zabc</b>	86% <b>zabcd</b>	88% <b>zabc</b>	87% <b>zabcd</b>	85% <b>zab</b>	79% <b>zj</b>	71%	78% <b>zl</b>	57%	71%	84% <b>zm</b>	81% <b>zp</b>	69%	80% <b>zr</b>	67%	74%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 530

**Q24\_2. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Engineers working for universities**

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
A great deal	476 23% <b>c</b>	99 27% <b>zc</b>	339 23% <b>c</b>	34 16%	390 22%	50 28%	19 18%	16 28%	114 23%	111 21%	165 23%	23 26%	55 23%	36 20%	38 24%	31 17%	42 22%	58 20%	46 25%	61 23%	491 23%
A fair amount	1282 61% <b>ck</b>	228 61%	921 64% <b>zc</b>	110 53%	1070 61%	102 58%	69 67%	41 70%	291 58% <b>k</b>	324 61% <b>k</b>	454 63% <b>ks</b>	41 46%	139 59%	112 63% <b>k</b>	96 61% <b>k</b>	103 57%	124 64% <b>k</b>	194 68% <b>zhjklo</b>	111 62% <b>k</b>	149 57%	1280 61%
Not very much	182 9% <b>bg</b>	31 8%	102 7%	40 19% <b>zab</b>	161 9% <b>g</b>	11 6%	10 9% <b>g</b>	*	50 10% <b>l</b>	55 10%	56 8%	12 14% <b>lq</b>	15 6%	22 13% <b>jlq</b>	16 10%	22 12% <b>lq</b>	17 9%	19 7%	15 8%	23 9%	176 8%
Not at all	31 1% <b>j</b>	2 1%	17 1%	10 5% <b>zab</b>	25 1%	3 2%	3 3%	-	8 2%	13 2% <b>j</b>	5 1%	2 2%	6 2% <b>j</b>	1 *	2 1%	7 4% <b>zjmqr</b>	4 2%	1 *	1 *	2 1%	31 1%
Don't know	132 6% <b>ab</b>	12 3%	71 5%	14 7% <b>a</b>	117 7%	11 6%	2 2%	1 2%	39 8% <b>mn</b>	31 6%	47 6%	10 12% <b>mnpqr</b>	22 9% <b>zmpqr</b>	7 4%	5 3%	19 10% <b>zimpqr</b>	8 4%	13 5%	7 4%	26 10% <b>zjmnpr</b>	125 6%
Great deal/fair amount	1758 84% <b>cdhko</b>	327 88% <b>zc</b>	1260 87% <b>zc</b>	144 69%	1460 83%	153 86%	88 85%	57 98% <b>zdef</b>	405 81%	435 81% <b>o</b>	619 85% <b>hkos</b>	64 72%	194 82%	148 83% <b>o</b>	134 86% <b>ko</b>	134 74%	167 85% <b>ko</b>	252 88% <b>zhiklo</b>	157 87% <b>ko</b>	210 81%	1771 84%
Not very much/at all	213 10% <b>bg</b>	33 9%	119 8%	50 24% <b>zab</b>	186 11% <b>g</b>	14 8%	13 12% <b>g</b>	*	58 12%	68 13% <b>zjq</b>	61 8%	14 16% <b>jq</b>	21 9%	23 13% <b>q</b>	18 11%	29 16% <b>zjq</b>	21 11%	20 7%	16 9%	25 10%	207 10%
Net Great deal/fair amount	1545 73% <b>cdhiko</b>	294 79% <b>zc</b>	1141 79% <b>zc</b>	94 45%	1274 72%	139 78%	76 73%	57 97% <b>zdef</b>	347 69% <b>ko</b>	367 69% <b>ko</b>	559 77% <b>zhikos</b>	50 57%	173 73% <b>ko</b>	125 70% <b>ko</b>	117 74% <b>ko</b>	105 58%	146 75% <b>iko</b>	232 81% <b>zhijkl</b>	141 79% <b>hiko</b>	185 71% <b>ko</b>	1564 74%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 531

**Q24\_2. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Engineers working for universities**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	476 <b>23%ab</b>	86 18%	69 17%	74 20%	119 <b>40%zabcef</b>	71 <b>27%abc</b>	56 20%
A fair amount	1282 <b>61%d</b>	289 61%	244 60%	247 <b>66%d</b>	162 54%	165 62%	175 62%
Not very much	182 <b>9%d</b>	49 <b>10%d</b>	41 <b>10%d</b>	36 <b>10%d</b>	14 5%	20 8%	22 8%
Not at all	31 <b>1%d</b>	10 <b>2%d</b>	8 <b>2%d</b>	5 1%	- -	3 1%	6 <b>2%d</b>
Don't know	132 <b>6%cde</b>	40 <b>8%zcde</b>	44 <b>11%zcde</b>	15 <b>4%d</b>	3 1%	7 3%	23 <b>8%cde</b>
<b>Great deal/fair amount</b>	<b>1758 84%ab</b>	<b>375 79%</b>	<b>313 77%</b>	<b>321 85%ab</b>	<b>281 94%zabcef</b>	<b>236 89%zabf</b>	<b>231 82%</b>
<b>Not very much/at all</b>	<b>213 10%d</b>	<b>59 12%d</b>	<b>49 12%d</b>	<b>40 11%d</b>	<b>14 5%</b>	<b>23 9%</b>	<b>28 10%d</b>
<b>Net Great deal/fair amount</b>	<b>1545 73%ab</b>	<b>316 67%</b>	<b>264 65%</b>	<b>281 75%ab</b>	<b>267 89%zabcef</b>	<b>213 80%zabf</b>	<b>204 72%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.



# Public Attitudes to Science 2011: Final Results

Table 532

Q24\_3. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Researchers working for Government

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	391	190	201	70	64	71	74	57	33	23	349	22	9	42	187	204	145	125	56	63	405
	19% <b>iors</b>	19%	19%	22% <b>zhi</b>	19% <b>i</b>	18% <b>i</b>	21% <b>i</b>	19% <b>i</b>	16%	11%	18%	22%	16%	21%	21% <b>o</b>	17%	26% <b>zqrs</b>	21% <b>rs</b>	13%	13%	19%
A fair amount	1136	568	568	170	189	204	187	159	122	104	1034	53	29	100	499	637	312	344	240	237	1141
	54% <b>s</b>	56%	52%	54%	57%	53%	54%	52%	57%	52%	55%	54%	51%	49%	56%	53%	57% <b>s</b>	57% <b>s</b>	55% <b>s</b>	47%	54%
Not very much	403	185	219	53	54	81	58	69	43	44	364	13	16	37	166	236	79	101	103	118	390
	19% <b>p</b>	18%	20%	17%	16%	21%	17%	23% <b>c</b>	20%	22%	19%	13%	28% <b>km</b>	18%	18%	20%	14%	17%	23% <b>zpq</b>	24% <b>zpq</b>	19%
Not at all	67	34	32	10	8	7	13	8	12	9	61	3	2	6	20	47	7	15	11	32	69
	3% <b>p</b>	3%	3%	3%	3%	2%	4%	2%	5% <b>ze</b>	4%	3%	3%	4%	3%	2%	4% <b>zn</b>	1%	3%	3%	6% <b>zpq</b>	3%
Don't know	106	42	64	14	16	23	11	14	5	22	87	7	1	17	27	78	9	16	28	51	98
	5% <b>ahjnpq</b>	4%	6%	4%	5%	6% <b>h</b>	3%	5%	2%	11% <b>zcdefgh</b>	5%	7%	1%	8% <b>zj</b>	3%	6% <b>zn</b>	2%	3%	6% <b>pq</b>	10% <b>zpq</b>	5%
Great deal/fair amount	1527	759	769	240	253	276	261	216	156	127	1383	75	38	143	686	841	457	470	296	300	1546
	73% <b>iors</b>	74%	71%	76% <b>i</b>	76% <b>i</b>	71%	76% <b>i</b>	70%	72% <b>i</b>	63%	73%	76%	67%	70%	76% <b>zo</b>	70%	83% <b>zrs</b>	78% <b>zrs</b>	68% <b>s</b>	60%	74%
Not very much/at all	470	219	251	62	62	88	72	77	55	52	425	16	18	43	186	283	86	116	114	151	459
	22% <b>pq</b>	21%	23%	20%	19%	23%	21%	25%	25%	26%	22%	16%	32% <b>km</b>	21%	21%	24%	16%	19%	26% <b>pq</b>	30% <b>zpq</b>	22%
Net Great deal/fair amount	1057	540	518	177	190	187	189	139	101	74	958	59	20	99	500	559	371	353	182	149	1087
	50% <b>bilors</b>	53% <b>zb</b>	48%	56% <b>zeghi</b>	57% <b>zeghi</b>	48% <b>i</b>	55% <b>gi</b>	45%	47% <b>i</b>	37%	51% <b>l</b>	60% <b>lm</b>	35%	49% <b>l</b>	56% <b>zo</b>	46%	67% <b>zqrs</b>	59% <b>zrs</b>	42% <b>s</b>	30%	52%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 533

**Q24\_3. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Researchers working for Government**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
A great deal	391	37	47	79	130	172	42	79	22	123	267	329	62	160	127	210	182	246	146	405	
		19% <b>ablpr</b>	11%	18% <b>gab</b>	30% <b>zabc</b>	29% <b>zabc</b>	29% <b>zabc</b>	33% <b>zabc</b>	23% <b>ab</b>	19%	19%	20% <b>zl</b>	14%	17%	25% <b>zm</b>	23% <b>zp</b>	15%	23% <b>zr</b>	14%	19%	
A fair amount	1136	156	224	241	233	334	81	132	56	368	760	916	220	526	290	512	618	578	558	1141	
		54% <b>al</b>	48%	54%	56% <b>a</b>	53%	56% <b>a</b>	56%	58%	57%	53%	56% <b>zl</b>	48%	55%	57%	56%	52%	55%	53%	54%	
Not very much	403	69	106	90	58	68	19	24	14	110	293	305	98	194	77	138	263	181	222	390	
		19% <b>degnoq</b>	21% <b>deg</b>	25% <b>defgh</b>	21% <b>deg</b>	13%	12%	13%	10%	15%	17%	20% <b>z</b>	19%	22%	20% <b>n</b>	15%	15%	22% <b>zo</b>	17%	21% <b>zq</b>	
Not at all	67	21	15	8	9	9	4	4	*	15	49	44	23	30	6	18	49	19	48	69	
		3% <b>eknoq</b>	6% <b>zcdegh</b>	4% <b>e</b>	2%	2%	3%	2%	*	2%	3%	3%	5% <b>zk</b>	3% <b>n</b>	1%	2%	4% <b>zo</b>	2%	5% <b>zq</b>	3%	
Don't know	106	42	24	10	6	9	-	2	3	33	69	54	52	43	8	30	70	30	76	98	
		5% <b>cdefgkn</b>	13% <b>zbcdefgh</b>	6% <b>cdefg</b>	2%	1%	2%	-	1%	3% <b>f</b>	5%	5%	3%	11% <b>zk</b>	5% <b>n</b>	2%	3%	6% <b>o</b>	3%	7% <b>zq</b>	
Great deal/fair amount	1527	194	271	320	363	506	123	211	78	491	1028	1245	282	686	417	722	799	824	703	1546	
		73% <b>ablpr</b>	59%	65%	75% <b>gab</b>	83% <b>zabc</b>	85% <b>zabc</b>	84% <b>zabc</b>	88% <b>zabc</b>	81% <b>ab</b>	76%	76% <b>zl</b>	62%	72%	82% <b>zm</b>	80% <b>zp</b>	68%	78% <b>zr</b>	67%	74%	
Not very much/at all	470	90	121	98	67	78	23	28	15	125	342	349	121	225	82	156	312	200	270	459	
		22% <b>degikno</b>	28% <b>zdefgh</b>	29% <b>zdefgh</b>	23% <b>deg</b>	15%	13%	16%	12%	16%	19%	24% <b>zi</b>	21%	27% <b>zk</b>	24% <b>n</b>	16%	17%	26% <b>zo</b>	19%	26% <b>zq</b>	
Net Great deal/fair amount	1057	103	150	222	295	429	100	183	63	366	685	896	161	462	335	566	487	624	434	1087	
		50% <b>abijpr</b>	32%	36%	52% <b>ab</b>	68% <b>zabc</b>	72% <b>zabcd</b>	69% <b>zabc</b>	76% <b>zabcd</b>	65% <b>zabc</b>	56% <b>zj</b>	48%	54% <b>zl</b>	35%	48%	66% <b>zm</b>	62% <b>zp</b>	41%	59% <b>zr</b>	41%	52%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 534

Q24\_3. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Researchers working for Government

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
A great deal	391 19% <sup>cn</sup>	86 23% <sup>zc</sup>	281 19% <sup>c</sup>	23 11%	317 18%	38 21%	23 22%	14 24%	95 19% <sup>nk</sup>	91 17%	131 18%	9 10%	57 24% <sup>zhijkm</sup>	28 16%	20 13%	28 15%	44 22% <sup>ikn</sup>	50 18%	31 17%	49 19%	405 19%
A fair amount	1136 54% <sup>cl</sup>	206 55% <sup>c</sup>	834 58% <sup>zc</sup>	72 34%	961 55%	93 52%	52 50%	31 52%	256 51%	308 58% <sup>hl</sup>	397 55%	44 51%	113 48%	98 55%	96 61% <sup>hl</sup>	96 53%	116 60% <sup>l</sup>	156 54%	97 54%	144 55%	1141 54%
Not very much	403 19% <sup>b</sup>	62 17%	246 17%	82 39% <sup>zab</sup>	338 19%	33 19%	20 19%	12 21%	102 20%	98 18%	139 19%	26 30% <sup>zhijlo</sup>	41 17%	35 20%	37 24% <sup>lps</sup>	33 18%	27 14%	63 22% <sup>pp</sup>	37 20%	39 15%	390 19%
Not at all	67 3% <sup>b</sup>	8 2%	38 3%	19 9% <sup>zab</sup>	56 3%	5 3%	6 6%	- -	24 5% <sup>zjnqs</sup>	15 3% <sup>n</sup>	17 2%	2 3%	9 4% <sup>n</sup>	13 7% <sup>zjnqs</sup>	1 1%	7 4%	7 4%	5 2%	8 5% <sup>jn</sup>	4 1%	69 3%
Don't know	106 5% <sup>abmp</sup>	10 3%	51 4%	13 6% <sup>a</sup>	92 5%	9 5%	4 3%	1 2%	26 5% <sup>mp</sup>	22 4% <sup>p</sup>	44 6% <sup>mnp</sup>	6 7% <sup>p</sup>	16 7% <sup>mnp</sup>	3 2%	3 2%	18 10% <sup>zhimnpq</sup>	1 1%	12 4% <sup>p</sup>	7 4%	25 10% <sup>zhijmnp</sup>	98 5%
Great deal/fair amount	1527 73% <sup>ck</sup>	292 78% <sup>zc</sup>	1115 77% <sup>zc</sup>	94 45%	1278 72%	131 74%	74 72%	45 76%	351 70%	400 75% <sup>ko</sup>	527 73% <sup>k</sup>	53 61%	171 72%	127 71%	116 74% <sup>k</sup>	124 68%	160 82% <sup>zhijkl</sup>	205 72%	128 71%	193 74% <sup>k</sup>	1546 74%
Not very much/at all	470 22% <sup>bs</sup>	70 19%	284 20%	101 48% <sup>zab</sup>	394 22%	38 21%	26 25%	12 21%	126 25% <sup>ps</sup>	112 21%	156 21% <sup>s</sup>	29 32% <sup>zjilps</sup>	50 21%	47 27% <sup>ps</sup>	38 24%	40 22%	34 17%	68 24% <sup>s</sup>	45 25% <sup>s</sup>	43 16%	459 22%
Net Great deal/fair amount	1057 50% <sup>chk</sup>	222 60% <sup>zc</sup>	831 57% <sup>zc</sup>	-7 -3%	884 50%	93 52%	49 47%	32 55%	225 45% <sup>kk</sup>	287 54% <sup>hkm</sup>	371 51% <sup>hk</sup>	25 28%	120 51% <sup>hk</sup>	80 45% <sup>k</sup>	78 50% <sup>k</sup>	83 46% <sup>k</sup>	126 65% <sup>zhijkl</sup>	137 48% <sup>kk</sup>	84 47% <sup>kk</sup>	150 58% <sup>zhjkm</sup>	1087 52%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 535

**Q24\_3. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Researchers working for Government**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	391 19% <b>b</b>	88 19% <b>b</b>	52 13%	70 19% <b>b</b>	103 35% <b>zabcef</b>	38 14%	41 14%
A fair amount	1136 54%	261 55%	224 55%	193 51%	163 55%	157 59% <b>f</b>	138 49%
Not very much	403 19% <b>d</b>	84 18% <b>d</b>	85 21% <b>d</b>	86 23% <b>d</b>	25 8%	62 23% <b>d</b>	62 22% <b>d</b>
Not at all	67 3% <b>d</b>	10 2%	13 3%	12 3%	3 1%	7 3%	21 8% <b>zabcde</b>
Don't know	106 5% <b>de</b>	31 7% <b>de</b>	32 8% <b>zcde</b>	15 4%	4 1%	4 1%	20 7% <b>de</b>
<b>Great deal/fair amount</b>	<b>1527</b> 73% <b>bf</b>	<b>349</b> 74% <b>f</b>	<b>275</b> 68%	<b>263</b> 70%	<b>266</b> 89% <b>zabcef</b>	<b>194</b> 73% <b>f</b>	<b>178</b> 63%
<b>Not very much/at all</b>	<b>470</b> 22% <b>d</b>	<b>94</b> 20% <b>d</b>	<b>98</b> 24% <b>d</b>	<b>98</b> 26% <b>ad</b>	<b>28</b> 9%	<b>69</b> 26% <b>d</b>	<b>84</b> 30% <b>zad</b>
<b>Net Great deal/fair amount</b>	<b>1057</b> 50% <b>bcf</b>	<b>256</b> 54% <b>bcf</b>	<b>177</b> 44% <b>f</b>	<b>165</b> 44% <b>f</b>	<b>239</b> 80% <b>zabcef</b>	<b>126</b> 47% <b>f</b>	<b>95</b> 34%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 536

**Q24\_4. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Researchers working for universities**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	499	257	242	96	83	89	88	66	44	32	442	28	15	56	224	275	180	168	71	79	531
	24% <i>irs</i>	25%	22%	30% <i>zeghi</i>	25% <i>i</i>	23%	26% <i>i</i>	22%	21%	16%	23%	28%	27%	28%	25%	23%	33% <i>zrs</i>	28% <i>zrs</i>	16%	16%	25%
A fair amount	1257	627	631	173	199	246	206	185	129	119	1141	57	36	113	561	696	322	360	293	279	1237
	60% <i>cos</i>	61%	58%	55%	60%	64% <i>c</i>	60%	60%	60%	59%	60%	58%	63%	56%	62%	58%	58%	60%	67% <i>zpq</i>	56%	59%
Not very much	216	86	130	31	33	33	32	36	30	21	200	4	5	15	83	132	38	56	44	74	212
	10% <i>ap</i>	8%	12% <i>za</i>	10%	10%	9%	9%	12%	14%	10%	11%	4%	9%	8%	9%	11%	7%	9%	10%	15% <i>zpq</i>	10%
Not at all	35	15	20	3	4	5	7	5	6	5	29	5	-	6	8	27	6	7	6	16	33
	2% <i>n</i>	1%	2%	1%	1%	1%	2%	2%	3% <i>c</i>	2%	2%	5% <i>zj</i>	-	3%	1%	2% <i>zn</i>	1%	1%	1%	3% <i>zpq</i>	2%
Don't know	97	35	62	15	13	13	10	15	6	24	82	4	1	12	24	72	7	10	25	54	90
	5% <i>anpq</i>	3%	6% <i>za</i>	5%	4%	3%	3%	5%	3%	12% <i>zcdefgh</i>	4%	4%	1%	6%	3%	6% <i>zn</i>	1%	2%	6% <i>pq</i>	11% <i>zpq</i>	4%
Great deal/fair amount	1756	884	872	269	281	336	295	251	173	151	1583	85	51	169	785	971	502	528	364	359	1768
	84% <i>bios</i>	87% <i>zb</i>	80%	85% <i>i</i>	85% <i>i</i>	87% <i>i</i>	86% <i>i</i>	82%	81%	75%	84%	86%	90%	83%	87% <i>zo</i>	81%	91% <i>zrs</i>	88% <i>zrs</i>	83% <i>s</i>	71%	84%
Not very much/at all	250	101	150	33	36	38	39	42	36	26	229	9	5	21	91	158	44	64	50	89	245
	12% <i>ap</i>	10%	14% <i>za</i>	10%	11%	10%	11%	14%	17% <i>zce</i>	13%	12%	10%	9%	10%	10%	13% <i>zn</i>	8%	11%	11%	18% <i>zpq</i>	12%
Net Great deal/fair amount	1506	783	723	236	245	298	256	210	137	126	1354	75	46	148	694	813	458	465	314	269	1523
	72% <i>bhios</i>	77% <i>zb</i>	67%	75% <i>hi</i>	74% <i>hi</i>	77% <i>zghi</i>	74% <i>hi</i>	68%	64%	62%	71%	77%	81%	73%	77% <i>zo</i>	68%	83% <i>zqrs</i>	77% <i>zs</i>	72% <i>s</i>	54%	72%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 537

Q24\_4. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Researchers working for universities

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)			
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103		
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103		
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103		
A great deal	499	38	69	105	158	214	50	87	35	151	347	419	80	203	154	266	233	310	189	531		
		24%ablmpr	12%	17%	24%ab	36%zabc	36%zabc	35%zabc	36%zabc	37%zabc		23%	24%	25%zl	18%	21%	30%zm	29%zp	20%	29%zr	18%	25%
A fair amount	1257	186	253	274	238	331	84	137	56	410	840	1009	248	578	307	532	719	622	635	1237		
		60%del	57%	61%	64%zde	55%	56%	58%	57%	58%	63%	58%	61%zl	54%	61%	60%	59%	61%	59%	61%	59%	59%
Not very much	216	47	64	37	31	36	7	13	3	59	154	154	62	114	39	72	142	91	124	212		
		10%defghkn	14%zcdefgh	15%zcdefgh	9%	7%	6%	5%	6%	3%	9%	11%	9%	14%zk	12%zn	8%	8%	12%zo	9%	12%zq	10%	
Not at all	35	12	9	4	4	5	2	1	-	9	24	20	15	16	2	12	22	8	27	33		
		2%knq	4%zcdeg	2%	1%	1%	2%	1%	-	1%	2%	1%	3%zk	2%n	*	1%	2%	1%	3%zq	2%		
Don't know	97	43	22	9	6	8	1	2	2	20	74	47	50	43	6	25	65	24	73	90		
		5%cdefgik	13%zbcdefgh	5%cdefg	2%	1%	1%	1%	2%	3%	5%i	3%	11%zk	5%n	1%	3%	6%zo	2%	7%zq	4%		
Great deal/fair amount	1756	224	322	379	396	545	135	224	91	561	1187	1428	328	781	461	798	951	931	825	1768		
		84%ablpr	69%	77%a	88%zab	91%zab	92%zab	92%zab	93%zab	95%zab	86%zj	82%	87%zl	72%	82%	91%zm	88%zp	81%	88%zr	79%	84%	
Not very much/at all	250	59	73	41	35	41	10	15	3	69	178	173	77	130	41	84	164	99	151	245		
		12%deghkno	18%zcdefgh	17%zcdefgh	10%h	8%	7%	7%	6%	3%	11%	12%	11%	17%zk	14%zn	8%	9%	14%zo	9%	14%zq	12%	
Net Great deal/fair amount	1506	165	250	337	361	504	125	209	89	492	1009	1255	251	651	420	715	788	833	674	1523		
		72%ablmpr	51%	60%a	79%zab	83%zab	85%zabc	86%zab	87%zabc	92%zabcde	76%zj	70%	76%zl	55%	68%	83%zm	79%zp	67%	79%zr	64%	72%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 538

Q24\_4. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

Researchers working for universities

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	1894
A great deal	499	119	353	25	407	57	20	16	115	104	188	27	53	35	31	29	45	66	47	74	531
	24%cio	32%zbc	24%c	12%	23%	32%zdf	19%	27%	23%	20%	26%io	31%io	22%	19%	20%	16%	23%	23%	26%o	28%imo	25%
A fair amount	1257	208	911	111	1060	93	67	38	297	329	434	42	140	115	98	104	127	187	104	143	1237
	60%ek	56%z	63%zac	53%	60%	52%	64%	65%	59%k	62%k	60%	48%	59%	65%k	63%k	57%	65%ks	65%jks	58%	55%	59%
Not very much	216	28	123	51	188	16	8	4	58	65	64	12	21	25	25	23	17	25	16	23	212
	10%b	8%	8%	24%zab	11%	9%	8%	7%	12%	12%	9%	14%	9%	14%j	16%zjlqs	13%	9%	9%	9%	9%	10%
Not at all	35	8	16	10	26	3	5	-	5	13	8	1	4	-	-	10	2	1	5	2	33
	2%b	2%	1%	5%zb	1%	2%	5%zd	-	1%	2%mq	1%	1%	2%	-	-	6%zhijlmn	1%	*	3%jmnq	1%	2%
Don't know	97	9	47	11	83	9	4	1	28	23	33	5	19	3	3	16	4	6	7	19	90
	5%abq	3%	3%	5%	5%	5%	3%	2%	6%mq	4%p	5%q	6%	8%zhimnpq2	2%	2%	9%zjmnppq	2%	2%	4%	7%zjmnppq	4%
Great deal/fair amount	1756	327	1263	136	1466	150	86	54	411	433	622	69	193	149	129	133	172	253	152	217	1768
	84%co	88%zc	87%zc	65%	83%	84%	84%	92%	82%o	81%o	86%io	79%	81%o	84%o	82%o	73%	88%io	89%zhiklo	84%o	83%o	84%
Not very much/at all	250	36	139	61	214	19	13	4	64	78	72	13	25	25	25	33	20	27	21	25	245
	12%b	10%	10%	29%zab	12%	11%	13%	7%	13%	15%zjppq	10%	15%	11%	14%	16%jq	18%zjppqs	10%	9%	12%	9%	12%
Net Great deal/fair amount	1506	291	1124	75	1253	130	73	50	348	356	550	56	168	124	104	99	152	226	131	192	1523
	72%cio	78%zc	78%zc	36%	71%	73%	71%	85%zdf	69%o	67%o	76%zhikno	64%	71%o	70%o	66%o	55%	78%hikno	79%zhikm	73%o	74%o	72%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 539

**Q24\_4. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Researchers working for universities**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	499 24% <b>b</b>	107 23%	70 17%	83 22%	125 42% <b>zabcef</b>	59 22%	54 19%
A fair amount	1257 60% <b>d</b>	283 60%	242 60%	238 63% <b>d</b>	156 52%	163 61% <b>d</b>	175 62% <b>d</b>
Not very much	216 10% <b>d</b>	47 10% <b>d</b>	51 13% <b>d</b>	45 12% <b>d</b>	15 5%	36 13% <b>df</b>	22 8%
Not at all	35 2% <b>d</b>	11 2% <b>cd</b>	8 2% <b>d</b>	2 1%	-	5 2% <b>d</b>	8 3% <b>cd</b>
Don't know	97 5% <b>cde</b>	26 5% <b>cde</b>	35 9% <b>zcde</b>	9 2%	2 1%	4 1%	22 8% <b>zcde</b>
<b>Great deal/fair amount</b>	<b>1756 84%<b>b</b></b>	<b>390 82%</b>	<b>312 77%</b>	<b>321 85%<b>b</b></b>	<b>281 94%<b>zabcef</b></b>	<b>222 83%</b>	<b>229 81%</b>
<b>Not very much/at all</b>	<b>250 12%<b>d</b></b>	<b>58 12%<b>d</b></b>	<b>59 14%<b>d</b></b>	<b>47 12%<b>d</b></b>	<b>15 5%</b>	<b>41 15%<b>d</b></b>	<b>31 11%<b>d</b></b>
<b>Net Great deal/fair amount</b>	<b>1506 72%<b>b</b></b>	<b>332 70%<b>b</b></b>	<b>254 63%</b>	<b>274 73%<b>b</b></b>	<b>266 89%<b>zabcef</b></b>	<b>181 68%</b>	<b>198 70%<b>b</b></b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.



## Public Attitudes to Science 2011: Final Results

Table 540

**Q24\_5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**University lecturers**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal	531	281	250	104	86	112	92	60	41	35	479	27	13	52	262	269	188	159	83	100	557
	25% <b>bghior</b>	28% <b>zbs</b>	23%	33% <b>zdghi</b>	26% <b>i</b>	29% <b>ghi</b>	27% <b>ghi</b>	19%	19%	17%	25%	27%	23%	26%	29% <b>zo</b>	22%	34% <b>zqrs</b>	26% <b>rs</b>	19%	20%	26%
A fair amount	1202	577	625	166	191	222	193	183	135	112	1101	50	33	98	501	701	296	363	269	271	1196
	57% <b>cm</b>	57%	58%	52%	58%	58%	56%	59%	63% <b>c</b>	56%	58% <b>zm</b>	51%	58%	49%	56%	58%	54%	60% <b>ps</b>	61% <b>ps</b>	54%	57%
Not very much	217	95	122	27	37	27	37	42	21	25	187	14	9	30	93	123	45	60	47	62	207
	10% <b>ej</b>	9%	11%	8%	11%	7%	11%	14% <b>ce</b>	10%	12%	10%	14%	17%	15% <b>zj</b>	10%	10%	8%	10%	11%	12% <b>p</b>	10%
Not at all	37	21	16	4	5	4	5	6	7	7	31	1	1	5	10	27	9	4	6	18	36
	2% <b>q</b>	2%	1%	1%	2%	1%	1%	2%	3%	3%	2%	1%	2%	3%	1%	2% <b>z</b>	2%	1%	1%	4% <b>zpq</b>	2%
Don't know	116	45	71	16	12	20	17	18	11	22	97	7	1	17	33	82	13	16	34	51	107
	6% <b>ajnpq</b>	4%	7% <b>a</b>	5%	4%	5%	5%	6%	5%	11% <b>zcd</b>	5%	7%	1%	8% <b>l</b>	4%	7% <b>zn</b>	2%	3%	8% <b>zpq</b>	10% <b>zpq</b>	5%
Great deal/fair amount	1733	859	875	270	277	335	285	242	177	147	1579	76	46	150	763	971	484	522	352	371	1753
	82% <b>imos</b>	84% <b>zb</b>	81%	85% <b>zgi</b>	84% <b>i</b>	87% <b>zgi</b>	83% <b>i</b>	79%	82% <b>i</b>	73%	83% <b>zm</b>	78%	81%	74%	85% <b>zo</b>	81%	88% <b>zrs</b>	87% <b>zrs</b>	80% <b>s</b>	74%	83%
Not very much/at all	254	116	138	30	42	31	42	48	27	32	218	15	10	36	103	149	54	64	53	80	243
	12% <b>cej</b>	11%	13%	10%	13%	8%	12%	15% <b>ce</b>	13%	16% <b>ce</b>	12%	16%	18%	18% <b>zj</b>	11%	12%	10%	11%	12%	16% <b>zpq</b>	12%
Net Great deal/fair amount	1480	743	737	240	235	303	243	195	149	115	1361	61	35	115	660	821	430	458	299	291	1510
	70% <b>bgimos</b>	73% <b>zb</b>	68%	76% <b>zgi</b>	71% <b>i</b>	78% <b>zdfghi</b>	71% <b>i</b>	63%	69% <b>i</b>	57%	72% <b>zkm</b>	62%	62%	57%	73% <b>zo</b>	68%	78% <b>zrs</b>	76% <b>zrs</b>	68% <b>s</b>	58%	72%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 541

Q24\_5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

University lecturers

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	907	507	1180	1054	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
A great deal	531	54	82	114	164	209	50	93	37	176	354	457	75	220	156	273	257	328	203	557	
		25%ablmp	17%	20%	27%ab	38%zabc	35%zabc	34%zab	39%zabc	38%zabc	27%	25%	28%zl	16%	23%	31%zm	30%zp	22%	31%zr	19%	26%
A fair amount	1202	176	247	257	227	317	80	125	49	368	827	947	255	549	289	513	685	576	626	1196	
		57%deq	54%	59%de	60%deg	52%	53%	55%	51%	57%	57%	56%	57%	57%	57%	57%	58%	55%	60%zq	57%	
Not very much	217	39	46	43	34	56	16	17	8	64	152	162	54	110	48	74	139	104	112	207	
		10%o	12%	11%	10%	8%	9%	11%	7%	8%	10%	11%	10%	12%	12%	10%	8%	12%zo	10%	11%	10%
Not at all	37	9	11	4	3	4	-	3	1	9	27	23	14	21	4	13	24	12	25	36	
		2%ekq	3%de	3%de	1%	1%	-	1%	1%	1%	2%	3%zk	2%n	1%	1%	2%	1%	2%	2%q	2%	
Don't know	116	48	31	10	8	8	-	3	1	33	79	59	57	55	9	34	76	34	83	107	
		6%cddefgkn	15%zbcdefgh	7%cddefgh	2%	2%	1%	-	1%	1%	5%	6%	4%	13%zk	6%n	2%	4%	6%o	3%	8%zq	5%
Great deal/fair amount	1733	230	329	371	391	525	129	218	86	544	1181	1404	330	768	445	786	942	904	829	1753	
		82%ablpr	71%	79%a	87%zab	90%zab	89%zab	90%zab	90%ab	84%	82%	85%zl	72%	81%	88%zm	87%zp	80%	86%zr	79%	83%	
Not very much/at all	254	48	57	47	37	60	16	20	9	73	179	185	68	131	53	87	163	116	137	243	
		12%dko	15%dg	14%dg	11%	9%	10%	8%	9%	11%	12%	11%	15%zk	14%n	10%	10%	14%zo	11%	13%	12%	
Net Great deal/fair amount	1480	182	272	324	354	465	113	198	77	472	1002	1219	261	637	392	699	779	788	692	1510	
		70%ablmp	56%	65%a	76%zab	81%zabc	78%zab	78%ab	82%zab	81%zab	73%	70%	74%zl	57%	67%	77%zm	77%zp	66%	75%zr	66%	72%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 542

Q24\_5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?

University lecturers

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
A great deal	531	118	370	40	407	77	28	19	121	101	184	27	56	38	36	23	42	72	47	66	557
	25% <b>cdio</b>	32% <b>zbc</b>	26%	19%	23%	44% <b>zdf</b>	27%	32%	24% <b>oo</b>	19% <b>oo</b>	25% <b>io</b>	31% <b>io</b>	24% <b>oo</b>	21% <b>oo</b>	23% <b>oo</b>	13%	21% <b>oo</b>	25% <b>oo</b>	26% <b>oo</b>	25% <b>oo</b>	26%
A fair amount	1202	206	873	100	1031	76	59	36	289	321	422	42	134	113	97	105	118	177	105	139	1196
	57% <b>ce</b>	55%	60% <b>zc</b>	48%	58% <b>ze</b>	43%	57% <b>ee</b>	62% <b>ee</b>	57%	60% <b>ak</b>	58%	47%	56%	64% <b>hks</b>	62% <b>k</b>	58%	61%	62% <b>k</b>	59%	53%	57%
Not very much	217	34	124	51	190	15	8	3	54	69	68	10	23	21	17	31	21	24	16	28	207
	10% <b>b</b>	9%	9%	25% <b>zab</b>	11%	8%	8%	6%	11%	13% <b>z</b>	9%	12%	10%	12%	11%	17% <b>zhjqr</b>	11%	8%	9%	11%	10%
Not at all	37	4	18	11	32	2	3	-	11	10	10	2	8	2	2	5	4	3	4	3	36
	2% <b>b</b>	1%	1%	5% <b>zab</b>	2%	1%	3%	-	2%	2%	1%	2%	3%	1%	1%	3%	2%	1%	2%	1%	2%
Don't know	116	11	64	6	104	8	5	-	28	33	43	7	17	4	5	18	10	10	7	26	107
	6% <b>abm</b>	3%	4%	3%	6%	4%	4%	-	6% <b>m</b>	6% <b>mn</b>	6% <b>q</b>	8% <b>m</b>	7% <b>m</b>	2%	3%	10% <b>zimmnr</b>	5%	3%	4%	10% <b>zhjmnqr</b>	5%
Great deal/fair amount	1733	324	1243	140	1437	153	88	55	410	422	606	68	190	151	133	128	160	249	152	204	1753
	82% <b>cdio</b>	87% <b>zc</b>	86% <b>zc</b>	67%	82%	86%	85%	94% <b>zdf</b>	81% <b>oo</b>	79% <b>oo</b>	83% <b>os</b>	78%	80% <b>oo</b>	85% <b>oo</b>	85% <b>io</b>	71%	82% <b>oo</b>	87% <b>zhijkl</b>	85% <b>oo</b>	78%	83%
Not very much/at all	254	37	143	62	222	17	11	3	65	79	78	12	30	22	19	36	25	27	21	31	243
	12% <b>b</b>	10%	10%	30% <b>zab</b>	13%	10%	11%	6%	13%	15% <b>zjq</b>	11%	14%	13%	13%	12%	20% <b>zhijqr</b>	13%	9%	11%	12%	12%
Net Great deal/fair amount	1480	286	1100	78	1215	136	76	52	345	343	528	56	159	129	115	93	135	223	131	174	1510
	70% <b>cdio</b>	77% <b>zc</b>	76% <b>zc</b>	37%	69%	77% <b>cd</b>	74%	89% <b>zdf</b>	69% <b>oo</b>	64% <b>oo</b>	73% <b>ios</b>	64%	67% <b>oo</b>	73% <b>io</b>	73% <b>io</b>	51%	69% <b>oo</b>	78% <b>zhijkl</b>	73% <b>io</b>	66% <b>oo</b>	72%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 543

**Q24\_5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**University lecturers**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal	531 25% <b>b</b>	103 22%	77 19%	105 28% <b>ab</b>	117 39% <b>zabcef</b>	61 23%	68 24%
A fair amount	1202 57% <b>d</b>	267 56%	236 58%	222 59%	153 51%	159 59%	166 59%
Not very much	217 10%	57 12%	44 11%	35 9%	22 8%	35 13% <b>d</b>	24 9%
Not at all	37 2% <b>d</b>	7 1%	6 1%	4 1%	* *	10 4% <b>zcd</b>	10 3% <b>zd</b>
Don't know	116 6% <b>cde</b>	41 9% <b>zcde</b>	43 11% <b>zdef</b>	11 3%	5 2%	3 1%	14 5% <b>de</b>
<b>Great deal/fair amount</b>	<b>1733</b> 82% <b>ab</b>	<b>370</b> 78%	<b>313</b> 77%	<b>326</b> 87% <b>zab</b>	<b>270</b> 91% <b>zabef</b>	<b>220</b> 82%	<b>234</b> 83%
<b>Not very much/at all</b>	<b>254</b> 12% <b>d</b>	<b>64</b> 13% <b>d</b>	<b>50</b> 12%	<b>39</b> 10%	<b>23</b> 8%	<b>44</b> 17% <b>zcd</b>	<b>34</b> 12%
<b>Net Great deal/fair amount</b>	<b>1480</b> 70% <b>ab</b>	<b>306</b> 65%	<b>263</b> 65%	<b>287</b> 76% <b>zabe</b>	<b>248</b> 83% <b>zabcef</b>	<b>176</b> 66%	<b>200</b> 71%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 544

**Q24\_1/5. How much, if at all, do you trust each of the following to follow any rules and regulations which apply to their profession?**

**Summary table**

Base : All

	Engineers working for private companies	Engineers working for universities	Researchers working for Government	Researchers working for universities	University lecturers
Unweighted Total	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894
A great deal	272 13%	476 23%	391 19%	499 24%	531 25%
A fair amount	1195 57%	1282 61%	1136 54%	1257 60%	1202 57%
Not very much	439 21%	182 9%	403 19%	216 10%	217 10%
Not at all	59 3%	31 1%	67 3%	35 2%	37 2%
Don't know	137 7%	132 6%	106 5%	97 5%	116 6%
<b>Great deal/fair amount</b>	<b>1468</b> <b>70%</b>	<b>1758</b> <b>84%</b>	<b>1527</b> <b>73%</b>	<b>1756</b> <b>84%</b>	<b>1733</b> <b>82%</b>
<b>Not very much/at all</b>	<b>499</b> <b>24%</b>	<b>213</b> <b>10%</b>	<b>470</b> <b>22%</b>	<b>250</b> <b>12%</b>	<b>254</b> <b>12%</b>
<b>Net Great deal/fair amount</b>	<b>969</b> <b>46%</b>	<b>1545</b> <b>73%</b>	<b>1057</b> <b>50%</b>	<b>1506</b> <b>72%</b>	<b>1480</b> <b>70%</b>

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010  
Source : Ipsos MORI (JN10-013904-01)

## Public Attitudes to Science 2011: Final Results

Table 545

### Q25. Would you say you personally trust scientists more or less, or about the same as you did five years ago?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Trust them much more	85 4%j	43 4%	42 4%	22 7%zfg hi	18 5%i	16 4%	12 4%	8 3%	5 2%	3 2%	65 3%	14 14%zjm	3 5%	19 9%zj	33 4%	52 4%	22 4%	24 4%	17 4%	23 5%	95 5%
Trust them a little more	287 14%ghj	130 13%	157 14%	68 21%zefg hi	55 17%gh	47 12%	39 11%	30 10%	19 9%	29 14%	241 13%	24 25%zj	13 23%zj	46 23%zj	124 14%	163 14%	65 12%	92 15%	67 15%	60 12%	306 15%
About the same	1449 69%bckl mo72%z bs	730 72%	720 66%	178 56%	226 68% c	274 71% c	256 75% zci	224 73% c	160 75% ci	129 64%	1352 71% zklm	48 49%	23 40%	95 47%	650 72% zo	797 66%	405 73% zrs	420 70%	294 67%	326 65%	1420 68%
Trust them a little less	175 8%dn	84 8%	91 8%	27 9% d	16 5%	28 7%	24 7%	33 11% d	21 10% d	27 13% zdef	152 8%	3 3%	14 25% zjkm	23 11% k	55 6%	120 10% zn	39 7%	45 7%	37 8%	53 11%	179 9%
Trust them much less	33 2%j	15 1%	19 2%	3 1%	4 1%	8 2%	5 1%	4 1%	7 3% zc	4 2%	24 1%	4 4%	2 4%	8 4% zj	16 2%	17 1%	13 2%	7 1%	7 2%	30 1%	
Don't know	73 3%ajnp	18 2%	56 5% za	17 6% zfh	12 4%	14 4%	8 2%	10 3%	3 1%	10 5%	59 3%	5 5%	1 2%	12 6% j	21 2%	53 4% zn	8 2%	16 3%	16 4% p	33 7% zpq	73 3%
Trust them more	372 18%ghj	173 17%	199 18%	90 29% zdefg hi	73 22% zfg h	63 16%	51 15%	38 12%	24 11%	32 16%	307 16%	38 39% zj	16 29% zj	65 32% zj	157 17%	215 18%	87 16%	115 19%	84 19%	84 17%	401 19%
Trust them less	208 10% djin	99 10%	109 10%	30 10%	19 6%	35 9%	28 8%	37 12% d	28 13% d	30 15% zdf	176 9%	7 7%	17 29% zjkm	31 15% zjk	71 8%	137 11% zn	51 9%	52 9%	44 10%	59 12%	209 10%
Net Trust them more	164 8%ghijos	74 7%	90 8%	60 19% zefg hi	54 16% zefg hi	28 7% ghi	23 7% ghi	1 *	-4 -2%	2 1%	130 7% l	31 32% zjlm	* -1%	34 17% zj	86 10% zo	79 7%	36 6%	63 10% zps	39 9% s	24 5%	192 9%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 546

## Q25. Would you say you personally trust scientists more or less, or about the same as you did five years ago?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Trust them much more	85 4% <sup>lpr</sup>	11 4%	11 3%	20 5%	19 4%	28 5%	4 3%	17 7% <sup>zb</sup>	2 2%	24 4%	62 4%	76 5% <sup>zl</sup>	10 2%	37 4%	27 5%	48 5% <sup>zp</sup>	38 3%	53 5% <sup>zr</sup>	33 3%	95 5%
Trust them a little more	287 14% <sup>er</sup>	37 11%	64 15% <sup>e</sup>	69 16% <sup>ee</sup>	54 12%	62 11%	14 10%	26 11%	7 8%	102 16%	184 13%	227 14%	60 13%	138 14%	57 11%	128 14%	158 13%	166 16% <sup>zr</sup>	121 12%	306 15%
About the same	1449 69% <sup>aa</sup>	207 64%	270 65%	297 69%	313 72% <sup>ab</sup>	442 75% <sup>zab</sup>	110 76% <sup>ab</sup>	178 74% <sup>ab</sup>	77 81% <sup>zabc</sup>	454 70%	985 68%	1147 70%	302 66%	638 67%	361 71%	637 70%	806 68%	718 68%	732 70%	1420 68%
Trust them a little less	175 8% <sup>egioq</sup>	40 12% <sup>zcdeg</sup>	42 10% <sup>eg</sup>	33 8%	30 7% <sup>g</sup>	34 6%	12 8%	9 4%	5 5%	37 6%	137 10% <sup>zi</sup>	128 8%	47 10%	84 9%	46 9%	109 7%	109 9%	72 7%	103 10% <sup>zq</sup>	179 9%
Trust them much less	33 2% <sup>c</sup>	7 2%	7 2%	2 1%	8 2%	14 2% <sup>cc</sup>	4 2%	5 2%	2 3%	9 1%	25 2%	26 2%	7 2%	23 2% <sup>z</sup>	10 2%	11 1%	23 2%	16 1%	18 2%	30 1%
Don't know	73 3% <sup>cekno</sup>	23 7% <sup>zcdefg</sup>	22 5% <sup>zcef</sup>	7 2%	12 3%	13 2%	1 1%	6 2%	1 1%	24 4%	47 3%	44 3%	29 6% <sup>zk</sup>	34 4% <sup>on</sup>	6 1%	22 2%	47 4%	30 3%	44 4%	73 3%
Trust them more	372 18% <sup>r</sup>	49 15%	75 18%	89 21% <sup>eeffh</sup>	72 17%	91 15%	19 13%	42 18%	9 10%	126 19%	245 17%	303 18%	70 15%	175 18%	83 16%	176 19%	195 17%	219 21% <sup>zr</sup>	153 15%	401 19%
Trust them less	208 10% <sup>gioq</sup>	47 14% <sup>zcdeg</sup>	49 12% <sup>g</sup>	35 8%	39 9%	48 8%	15 11%	14 6%	8 8%	45 7%	162 11% <sup>zi</sup>	154 9%	54 12%	107 11%	56 11%	72 8%	132 11% <sup>zo</sup>	88 8%	120 11% <sup>zq</sup>	209 10%
Net Trust them more	164 8% <sup>afhijnpr</sup>	2 1%	26 6% <sup>a</sup>	54 13% <sup>zabdefh</sup>	34 8% <sup>af</sup>	43 7% <sup>afh</sup>	3 2%	28 12% <sup>zabdefh</sup>	2 2%	81 12% <sup>zj</sup>	83 6%	149 9% <sup>zl</sup>	16 3%	69 7%	27 5%	104 11% <sup>zp</sup>	63 5%	131 12% <sup>zr</sup>	33 3%	192 9%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 547

### Q25. Would you say you personally trust scientists more or less, or about the same as you did five years ago?

Base : All

	Trust in scientists versus five years ago			Country					Government region										Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Trust them much more	85 4% <b>abc</b>	85 23% <b>zbc</b>	-	-	68 4%	11 6%	5 5%	1 2%	19 4%	18 3%	31 4% <b>q</b>	3 3%	10 4%	6 3%	4 3%	9 5%	5 3%	5 2%	6 3%	20 8% <b>zhjnpq</b>	95 5%
Trust them a little more	287 14% <b>bcjk</b>	287 77% <b>zbc</b>	-	-	235 13%	27 15%	7 7%	18 30% <b>zdef</b>	73 14% <b>k</b>	79 15% <b>k</b>	83 11% <b>k</b>	3 3%	41 17% <b>jk</b>	29 16% <b>k</b>	30 19% <b>zjkqs</b>	24 13% <b>k</b>	25 13% <b>k</b>	32 11% <b>k</b>	22 12% <b>k</b>	29 11% <b>k</b>	306 15%
About the same	1449 69% <b>acs</b>	-	1449 100% <b>zac</b>	-	1220 69%	114 64%	80 77% <b>eg</b>	36 61%	343 68%	370 69% <b>s</b>	507 70% <b>s</b>	70 80% <b>zhlmno</b>	152 64%	121 68%	104 66%	121 66%	146 75% <b>ls</b>	215 75% <b>zhjno</b>	133 74% <b>ls</b>	159 61%	1420 68%
Trust them a little less	175 8% <b>ab</b>	-	-	175 84% <b>zab</b>	144 8%	15 8%	11 11%	4 7%	35 7%	40 8%	70 10%	4 5%	19 8%	11 6%	15 10%	15 8%	10 5%	24 8%	14 8%	32 12% <b>zhp</b>	179 9%
Trust them much less	33 2% <b>ab</b>	-	-	33 16% <b>zab</b>	29 2%	4 2%	-	-	9 2%	5 1%	15 2%	2 2%	4 2%	3 2%	1 1%	1 *	4 2%	4 2%	1 1%	9 3% <b>zi</b>	30 1%
Don't know	73 3% <b>abc</b>	-	-	-	67 4% <b>f</b>	6 3%	-	-	24 5% <b>q</b>	22 4%	21 3%	6 7% <b>q</b>	11 5% <b>q</b>	8 4%	3 2%	12 7% <b>zjnqr</b>	6 3%	4 1%	4 2%	13 5% <b>jq</b>	73 3%
Trust them more	372 18% <b>bckq</b>	372 100% <b>zbc</b>	-	-	303 17%	39 22%	12 12%	19 32% <b>zdf</b>	92 18% <b>k</b>	97 18% <b>k</b>	114 16% <b>k</b>	6 7%	51 22% <b>jkq</b>	35 20% <b>k</b>	34 22% <b>kq</b>	33 18% <b>k</b>	30 15%	38 13%	28 16%	49 19% <b>k</b>	401 19%
Trust them less	208 10% <b>ab</b>	-	-	208 100% <b>zab</b>	173 10%	19 11%	11 11%	4 7%	44 9%	46 9%	84 12%	6 6%	23 10%	15 8%	16 10%	16 9%	14 7%	28 10%	15 8%	41 16% <b>zhijkm</b>	209 10%
Net Trust them more	164 8% <b>fjkqs</b>	372 100% <b>zbc</b>	0	-208 -100%	129 7% <b>f</b>	19 11% <b>f</b>	1	15 25% <b>zdef</b>	48 10% <b>jkqs</b>	51 10% <b>jkqs</b>	30 4%	*	28 12% <b>zjkqs</b>	20 11% <b>jkqs</b>	18 11% <b>jkqs</b>	17 9% <b>jkqs</b>	16 8% <b>jkqs</b>	9 3%	13 7% <b>jk</b>	8 3%	192 9%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 548

### Q25. Would you say you personally trust scientists more or less, or about the same as you did five years ago?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Trust them much more	85 4%	20 4%	12 3%	26 7%zbef	15 5%	5 2%	7 3%
Trust them a little more	287 14%de	94 20%zbdef	44 11%	60 16%de	28 9%	24 9%	36 13%
About the same	1449 69%a	285 60%	282 69%a	256 68%a	223 75%za	201 75%za	204 72%a
Trust them a little less	175 8%	36 8%	43 11%c	23 6%	26 9%	27 10%	19 7%
Trust them much less	33 2%	13 3%zbd	3 1%	4 1%	2 1%	7 3%b	4 1%
Don't know	73 3%de	26 5%zcde	22 5%zcde	8 2%	4 1%	2 1%	11 4%e
Trust them more	372 18%be	114 24%zbdef	57 14%	85 23%zbdef	44 15%	29 11%	44 15%
Trust them less	208 10%	49 10%	46 11%	28 7%	27 9%	34 13%c	23 8%
Net Trust them more	164 8%be	65 14%zbdef	11 3%e	58 15%zbdef	16 5%e	-6 -2%	20 7%be

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 549

**Q26\_1. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists make a valuable contribution to society**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	795	432	363	113	109	150	138	120	91	73	733	33	15	61	353	443	293	234	144	124	810
	38% <b>bmrs</b>	42% <b>zb</b>	34%	36%	33%	39%	40%	39%	42% <b>d</b>	36%	39% <b>zm</b>	33%	26%	30%	39%	37%	53% <b>zqrs</b>	39% <b>s</b>	33% <b>s</b>	25%	39%
Tend to agree	1047	485	562	145	173	181	172	163	103	109	950	43	30	93	443	602	234	310	236	261	1031
	50% <b>acp</b>	48%	52%	46%	52%	47%	50%	53%	48%	54%	50%	44%	52%	46%	49%	50%	42%	51% <b>qp</b>	54% <b>qp</b>	52% <b>qp</b>	49%
Neither agree nor disagree	176	78	98	35	33	42	20	16	17	13	146	12	6	30	79	97	16	46	41	71	173
	8% <b>gjp</b>	8%	9%	11% <b>zfg</b>	10% <b>g</b>	11% <b>fg</b>	6%	5%	8%	7%	8%	12%	11%	15% <b>zj</b>	9%	8%	3%	8% <b>p</b>	9% <b>p</b>	14% <b>zpq</b>	8%
Tend to disagree	43	15	28	12	5	7	6	3	4	5	34	5	4	9	10	32	5	7	9	21	47
	2% <b>jnp</b>	1%	3%	4% <b>zg</b>	2%	2%	2%	1%	2%	2%	2%	5%	7% <b>zj</b>	4% <b>zj</b>	1%	3% <b>zn</b>	1%	1%	2%	4% <b>zpq</b>	2%
Strongly disagree	2	1	1	-	1	-	1	-	-	-	1	-	1	1	1	-	-	-	-	2	2
	* <b>j</b>	*	*	-	*	-	*	-	-	-	*	-	2% <b>zj</b>	1%	*	*	-	-	-	* <b>z</b>	*
Don't know	40	9	32	10	10	6	7	6	-	1	30	6	1	9	13	27	4	5	9	23	40
	2% <b>ahjpp</b>	1%	3% <b>za</b>	3% <b>zh</b>	3% <b>h</b>	2%	2% <b>h</b>	2% <b>h</b>	-	1%	2%	6% <b>zj</b>	2%	4% <b>zj</b>	1%	2%	1%	1%	2%	4% <b>zppq</b>	2%
<b>Agree</b>	<b>1842</b>	<b>917</b>	<b>925</b>	<b>259</b>	<b>282</b>	<b>331</b>	<b>310</b>	<b>283</b>	<b>194</b>	<b>182</b>	<b>1683</b>	<b>76</b>	<b>44</b>	<b>154</b>	<b>795</b>	<b>1045</b>	<b>527</b>	<b>544</b>	<b>380</b>	<b>385</b>	<b>1841</b>
	88% <b>bcklms90%zb</b>	85%	85%	82%	85%	86%	90% <b>c</b>	92% <b>zcde</b>	90% <b>c</b>	90% <b>c</b>	89% <b>zklm</b>	77%	78%	76%	88%	87%	96% <b>zqrs</b>	90% <b>zs</b>	87% <b>rs</b>	77%	88%
<b>Disagree</b>	<b>45</b>	<b>16</b>	<b>29</b>	<b>12</b>	<b>6</b>	<b>7</b>	<b>7</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>35</b>	<b>5</b>	<b>5</b>	<b>10</b>	<b>34</b>	<b>5</b>	<b>7</b>	<b>9</b>	<b>23</b>	<b>49</b>	
	2% <b>jnpq</b>	2%	3%	4% <b>zg</b>	2%	2%	2%	1%	2%	2%	2%	5%	9% <b>zj</b>	5% <b>zj</b>	1%	3% <b>zn</b>	1%	1%	2%	5% <b>zppq</b>	2%
<b>Net Agree</b>	<b>1797</b>	<b>901</b>	<b>897</b>	<b>246</b>	<b>275</b>	<b>324</b>	<b>303</b>	<b>280</b>	<b>190</b>	<b>177</b>	<b>1648</b>	<b>71</b>	<b>39</b>	<b>144</b>	<b>784</b>	<b>1011</b>	<b>522</b>	<b>537</b>	<b>371</b>	<b>362</b>	<b>1792</b>
	85% <b>bcklmo88%zb</b>	83%	83%	78%	83%	84% <b>c</b>	88% <b>c</b>	91% <b>zcde</b>	88% <b>c</b>	88% <b>c</b>	87% <b>zklm</b>	72%	69%	71%	87%	84%	95% <b>zqrs</b>	89% <b>zrs</b>	85% <b>rs</b>	72%	85%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 550

**Q26\_1. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists make a valuable contribution to society**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	795	84	118	183	237	308	83	138	35	235	558	664	132	303	257	431	364	483	312	810
		38%ablmpr	26%	28%	43%zab	54%zabch	52%zabch	57%zabch	57%zabceh	37%	36%	40%zi	29%	32%	51%zm	47%zp	31%	46%zr	30%	39%
Tend to agree	1047	176	234	199	179	256	58	96	50	313	725	805	242	519	221	396	640	471	576	1031
		50%defgnoq	54%defg	56%zcddefg	46%	41%	43%	40%	52%	48%	50%	49%	53%	54%zn	44%	44%	54%zo	45%	55%zq	49%
Neither agree nor disagree	176	39	38	40	14	17	4	5	4	67	108	127	49	100	26	50	123	66	110	173
		8%defgjk	12%zcddefgh	9%defg	9%defg	3%	3%	2%	2%	4%	10%j	7%	8%	11%	10%zn	5%	6%	10%zo	6%	10%zq
Tend to disagree	43	13	15	1	2	6	-	2	4	15	28	25	18	16	3	13	30	15	27	47
		2%cdckn	4%zcddefg	3%zcddefg	*	1%	-	1%	4%cdef	2%	2%	2%	4%zk	2%	1%	1%	3%	1%	3%	2%
Strongly disagree	2	-	2	-	-	-	-	-	-	1	-	1	1	-	-	1	1	-	2	2
		*	1%z	-	-	-	-	-	-	*	-	*	*	-	-	*	*	-	*	*
Don't know	40	14	9	5	4	6	1	-	3	18	22	26	14	16	-	16	22	19	21	40
		2%gjk	4%zcddeg	2%g	1%	1%	1%	-	3%g	3%	1%	2%	3%	2%an	-	2%	2%	2%	2%	2%
Agree	1842	260	352	382	417	564	141	234	85	548	1282	1469	374	822	478	827	1004	954	888	1841
		88%abilpr	80%	85%	89%a	96%zabch	95%zabch	97%zabch	97%zabch	84%	89%zi	89%zi	82%	86%	94%zm	91%zp	85%	90%zr	85%	88%
Disagree	45	13	17	1	2	6	-	2	4	16	28	26	19	16	3	14	31	15	30	49
		2%cdcknq	4%zcddefg	4%zcddefg	*	1%	-	1%	4%cdef	3%	2%	2%	4%zk	2%	1%	2%	3%	1%	3%zq	2%
Net Agree	1797	247	335	381	415	559	141	232	82	532	1255	1442	355	806	475	813	973	939	858	1792
		85%abilpr	76%	80%	89%zab	95%zabch	94%zabch	97%zabch	96%zabch	82%	87%zi	88%zi	78%	84%	94%zm	90%zp	82%	89%zr	82%	85%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 551

**Q26\_1. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists make a valuable contribution to society**

Base : All

	Trust in scientists versus five years ago			Country					Government region										Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	795 38% <b>c</b>	169 45% <b>zbc</b>	563 39% <b>c</b>	56 27%	671 38%	63 36%	44 43%	17 29%	183 36%	192 36%	296 41% <b>imno</b>	38 43%	88 37%	57 32%	48 31%	59 32%	85 44% <b>imno</b>	115 40%	87 48% <b>zhijlmnos</b>	94 36%	810 39%
Tend to agree	1047 50% <b>djk</b>	168 45%	742 51% <b>a</b>	100 48%	860 49%	101 57% <b>df</b>	46 44%	40 69% <b>zdf</b>	244 48% <b>k</b>	281 53% <b>jr</b>	335 46%	33 38%	115 49%	95 54% <b>k</b>	88 56% <b>jr</b>	97 53% <b>k</b>	96 49%	136 48%	78 43%	121 46%	1031 49%
Neither agree nor disagree	176 8% <b>be</b>	28 8%	102 7%	33 16% <b>zab</b>	160 9% <b>ze</b>	5 3%	9 9% <b>e</b>	2 3%	50 10%	41 8%	69 9%	11 13%	20 8%	19 11%	12 7%	18 10%	11 6%	23 8%	12 6%	34 13% <b>zjpr</b>	173 8%
Tend to disagree	43 2% <b>b</b>	6 2%	20 1%	14 7% <b>zab</b>	35 2%	3 2%	4 4%	-	11 2% <b>p</b>	7 1%	17 2% <b>p</b>	1 1%	6 3% <b>p</b>	4 2% <b>p</b>	4 2% <b>p</b>	3 2%	-	11 4% <b>zip</b>	2 1%	4 1%	47 2%
Strongly disagree	2 *	-	1 *	1 1%	1 *	1 1% <b>zd</b>	-	-	-	1 *	-	-	-	-	1 1% <b>j</b>	-	-	-	-	-	2 *
Don't know	40 2% <b>abq</b>	1 *	20 1%	3 1%	36 2%	4 2%	* *	-	15 3% <b>q</b>	12 2% <b>q</b>	9 1%	5 6% <b>zjqr</b>	8 3% <b>q</b>	2 1%	5 3% <b>q</b>	5 3% <b>q</b>	3 2% <b>q</b>	-	1 1%	8 3% <b>q</b>	40 2%
Agree	1842 88% <b>cdhs</b>	336 90% <b>c</b>	1305 90% <b>zc</b>	156 75%	1531 87%	164 93% <b>zd</b>	90 87%	57 97% <b>zdf</b>	427 85%	473 89% <b>s</b>	631 87% <b>s</b>	71 81%	203 86%	152 86%	137 87%	155 85%	181 93% <b>zhijklmos</b>	251 88%	165 92% <b>hjks</b>	215 82%	1841 88%
Disagree	45 2% <b>b</b>	6 2%	22 1%	16 8% <b>zab</b>	36 2%	5 3%	4 4%	-	11 2% <b>p</b>	8 1%	17 2% <b>p</b>	1 1%	6 3% <b>p</b>	4 2% <b>p</b>	4 2% <b>p</b>	4 2%	-	11 4% <b>zip</b>	2 1%	4 1%	49 2%
Net Agree	1797 85% <b>c</b>	330 89% <b>c</b>	1283 89% <b>zc</b>	141 68%	1495 85%	160 90%	86 83%	57 97% <b>zdf</b>	416 83%	465 87% <b>s</b>	614 85%	71 81%	197 83%	148 83%	133 85%	151 83%	181 93% <b>zhijklmnoqs</b>	240 84%	163 90% <b>hjks</b>	211 81%	1792 85%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 552

**Q26\_1. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists make a valuable contribution to society**

Base : All

	Clusters						
	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)	
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	795 38%ab	102 22%	107 26%	135 36%ab	203 68%zabcef	125 47%zabc	123 44%zab
Tend to agree	1047 50%d	282 59%zcdef	222 55%zdf	195 52%d	93 31%	127 48%d	128 45%d
Neither agree nor disagree	176 8%de	58 12%zde	51 13%zcde	30 8%de	1 *	10 4%d	25 9%de
Tend to disagree	43 2%de	13 3%def	14 3%def	13 3%def	1 *	-	2 1%
Strongly disagree	2 *	1 *	-	-	-	1 *	-
Don't know	40 2%d	17 4%zcde	12 3%cd	3 1%	-	3 1%	5 2%d
<b>Agree</b>	<b>1842</b> 88%ab	<b>384</b> 81%	<b>329</b> 81%	<b>330</b> 88%ab	<b>296</b> 99%zabcef	<b>252</b> 95%zabcf	<b>251</b> 89%ab
<b>Disagree</b>	<b>45</b> 2%de	<b>15</b> 3%def	<b>14</b> 3%def	<b>13</b> 3%def	<b>1</b> *	<b>1</b> *	<b>2</b> 1%
<b>Net Agree</b>	<b>1797</b> 85%ab	<b>370</b> 78%	<b>315</b> 78%	<b>318</b> 84%ab	<b>295</b> 99%zabcef	<b>251</b> 94%zabcf	<b>249</b> 88%ab

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 553

**Q26\_2. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Before scientific findings are announced other scientists have checked them**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	368 17% <b>s</b>	193 19%	175 16%	54 17%	51 15%	65 17%	74 21%	50 16%	38 18%	36 18%	325 17%	18 18%	11 20%	39 19%	161 18%	206 17%	121 22% <b>zqrs</b>	103 17%	70 16%	72 14%	370 18%
Tend to agree	936 45%	467 46%	469 43%	146 46%	152 46%	165 43%	152 44%	136 44%	92 43%	92 46%	852 45%	45 45%	24 42%	83 41%	398 44%	538 45%	257 47%	264 44%	187 43%	225 45%	948 45%
Neither agree nor disagree	357 17% <b>op</b>	176 17%	181 17%	57 18%	65 20%	66 17%	69 20% <b>g</b>	41 13%	31 15%	29 14%	316 17%	15 15%	11 20%	40 20%	172 19% <b>o</b>	185 15%	64 12%	116 19% <b>p</b>	80 18% <b>p</b>	94 19% <b>p</b>	354 17%
Tend to disagree	215 10% <b>fs</b>	113 11%	102 9%	28 9%	32 10%	49 13% <b>f</b>	21 6%	41 13% <b>cf</b>	25 12% <b>f</b>	18 9%	199 10%	9 9%	6 11%	17 8%	121 10%	72 13% <b>zs</b>	58 10%	48 11%	35 7%	213 10%	
Strongly disagree	20 1% <b>c</b>	6 1%	14 1%	- -	2 1%	4 1% <b>c</b>	4 1% <b>c</b>	- 1% <b>c</b>	- -	5 3% <b>zch</b>	20 1%	- -	- -	- -	11 1%	9 1%	12 2% <b>zqr</b>	3 1%	1 *	4 1%	16 1%
Don't know	207 10% <b>anp</b>	64 6%	143 13% <b>za</b>	32 10%	29 9%	37 9%	24 7%	36 12%	28 13% <b>f</b>	20 10%	182 10%	13 13%	5 8%	24 12%	63 7%	144 12% <b>zn</b>	26 5%	58 10% <b>p</b>	51 12% <b>p</b>	71 14% <b>zpq</b>	202 10%
Agree	1304 62% <b>b</b>	660 65% <b>zb</b>	644 59%	200 63%	203 61%	230 60%	225 66%	186 60%	130 60%	129 64%	1178 62%	62 63%	35 61%	122 60%	559 62%	744 62%	378 69% <b>zqrs</b>	367 61%	257 59%	297 59%	1318 63%
Disagree	235 11% <b>cfs</b>	119 12%	116 11%	28 9%	35 10%	54 14% <b>cf</b>	25 7%	45 15% <b>cf</b>	23 12%	23 12%	219 12%	9 9%	6 11%	17 8%	105 12%	130 11%	84 15% <b>zqs</b>	61 10%	49 11%	39 8%	229 11%
Net Agree	1069 51%	540 53% <b>z</b>	528 49%	172 54% <b>eg</b>	168 51%	177 46%	200 58% <b>zesh</b>	141 46%	105 49%	105 52%	959 51%	54 55%	29 51%	105 52%	454 50%	614 51%	295 53%	306 51%	208 47%	258 51%	1089 52%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 554

**Q26\_2. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Before scientific findings are announced other scientists have checked them**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	368	46	64	67	108	137	28	64	16	116	252	295	72	145	108	188	179	208	159	370
	17% <sup>ampr</sup>	14%	15%	16%	25% <sup>zabc</sup>	23% <sup>zabc</sup>	19%	27% <sup>zabc</sup>	17%	18%	18%	16%	15%	21% <sup>zmn</sup>	21% <sup>zpn</sup>	15%	20% <sup>zr</sup>	15%	18%	
Tend to agree	936	126	209	198	184	262	65	106	46	293	634	748	189	422	223	400	532	474	462	948
	45% <sup>aa</sup>	39%	50% <sup>zad</sup>	46% <sup>aa</sup>	42%	44%	45%	48%	45%	45%	44%	41%	44%	44%	44%	44%	45%	45%	44%	
Neither agree nor disagree	357	60	65	80	52	83	20	27	19	114	240	275	82	184	79	130	223	161	196	354
	17% <sup>adegoq</sup>	18% <sup>dg</sup>	16%	19% <sup>deg</sup>	12%	14%	13%	11%	20%	18%	17%	17%	18%	19% <sup>az</sup>	16%	14%	19% <sup>zo</sup>	15%	19%	
Tend to disagree	215	27	30	46	63	71	24	32	7	70	145	176	39	94	66	118	97	118	97	213
	10% <sup>abp</sup>	8%	7%	11%	14% <sup>zabc</sup>	12% <sup>b</sup>	16% <sup>zab</sup>	13% <sup>b</sup>	7%	11%	10%	11%	9%	10%	13% <sup>zmn</sup>	13% <sup>zpn</sup>	8%	11%	9%	
Strongly disagree	20	4	1	2	7	11	-	7	2	7	13	7	1	11	4	7	13	15	6	16
	1% <sup>r</sup>	1%	*	*	2% <sup>b</sup>	2% <sup>zbc</sup>	-	3% <sup>zbc</sup>	2%	1%	1%	2%	1%	1%	1%	1%	1%	1%	1%	
Don't know	207	63	48	35	21	29	10	6	6	50	155	141	66	99	27	65	136	77	129	202
	10% <sup>degikno</sup>	19% <sup>zbcdefgh</sup>	11% <sup>deg</sup>	8% <sup>deg</sup>	5% <sup>g</sup>	5% <sup>g</sup>	7% <sup>g</sup>	2%	6%	8%	11% <sup>zi</sup>	9%	14% <sup>zkl</sup>	10% <sup>gn</sup>	5%	7%	12% <sup>zo</sup>	7%	12% <sup>zq</sup>	
Agree	1304	172	273	265	292	399	93	170	63	408	886	1043	261	567	331	588	712	683	621	1318
	62% <sup>almr</sup>	53%	65% <sup>aa</sup>	62% <sup>aa</sup>	67% <sup>za</sup>	67% <sup>za</sup>	64% <sup>aa</sup>	71% <sup>zac</sup>	65% <sup>aa</sup>	63%	62%	63% <sup>zl</sup>	57%	59%	65% <sup>mn</sup>	65% <sup>zpn</sup>	60%	65% <sup>zr</sup>	59%	
Disagree	235	31	31	48	70	83	24	38	8	77	158	189	46	105	70	125	110	133	102	229
	11% <sup>abpr</sup>	9%	7%	11%	16% <sup>zabc</sup>	14% <sup>zb</sup>	16% <sup>ab</sup>	16% <sup>zab</sup>	9%	12%	11%	11%	10%	11%	14% <sup>z</sup>	14% <sup>zpn</sup>	9%	13% <sup>zr</sup>	10%	
Net Agree	1069	141	242	218	222	316	69	131	54	332	728	854	215	461	261	463	601	550	519	1089
	51% <sup>aa</sup>	43%	58% <sup>zacd</sup>	51%	51% <sup>aa</sup>	53% <sup>aa</sup>	47%	55% <sup>aa</sup>	56% <sup>aa</sup>	51%	51%	52%	47%	48%	51%	51%	51%	52%	49%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 555

**Q26\_2. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Before scientific findings are announced other scientists have checked them**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	368 17%	71 19%	251 17%	34 16%	302 17%	36 20%	18 17%	12 20%	97 19% <b>m</b>	80 15%	125 17%	20 23% <b>n</b>	51 22% <b>ln</b>	26 15%	19 12%	32 18%	28 15%	51 18%	32 18%	43 16%	370 18%
Tend to agree	936 45%	184 49% <b>z</b>	655 45%	81 39%	776 44%	82 46%	48 47%	30 51%	221 44%	242 45%	312 43%	40 46%	108 45%	73 41%	62 39%	88 48%	93 48%	125 44%	86 48%	101 38%	948 45%
Neither agree nor disagree	357 17%	57 15%	247 17%	41 20%	306 17%	25 14%	19 18%	8 13%	90 18%	80 15%	135 19%	11 12%	41 17%	38 21% <b>op</b>	32 20% <b>il</b>	23 13%	25 13%	47 16%	29 16%	60 23% <b>ziop</b>	354 17%
Tend to disagree	215 10% <b>l</b>	33 9%	149 10%	29 14%	184 10%	17 9%	9 9%	6 10%	53 11% <b>l</b>	58 11% <b>lo</b>	72 10%	11 12%	14 6%	28 16% <b>zhjlor</b>	16 10%	12 7%	30 15% <b>zjilo</b>	32 11% <b>l</b>	16 9%	24 9%	213 10%
Strongly disagree	20 1% <b>d</b>	1 *	16 1%	3 1%	12 1%	4 2% <b>d</b>	3 3% <b>d</b>	1 2%	3 1%	5 1%	4 1%	- -	1 1%	1 1%	- -	4 2%	2 1%	1 *	1 1%	2 1%	16 1%
Don't know	207 10% <b>a</b>	25 7%	132 9%	20 10%	183 10%	14 8%	7 7%	3 4%	38 8%	68 13% <b>zhm</b>	78 11%	6 7%	21 9%	11 6%	27 17% <b>zhijkl</b>	23 13% <b>m</b>	17 9%	29 10%	16 9%	32 12% <b>hm</b>	202 10%
Agree	1304 62% <b>ns</b>	255 69% <b>zbc</b>	906 63%	115 56%	1078 61%	118 67%	66 64%	41 71%	318 63% <b>mns</b>	323 60% <b>ln</b>	437 60%	60 69% <b>ns</b>	159 67% <b>mn</b>	99 56%	81 52%	120 66% <b>ns</b>	121 62%	176 62% <b>n</b>	118 66% <b>ns</b>	143 55%	1318 63%
Disagree	235 11% <b>l</b>	34 9%	165 11%	32 15% <b>a</b>	196 11%	21 12%	12 11%	7 12%	56 11% <b>l</b>	64 12% <b>l</b>	76 10%	11 12%	16 7%	30 17% <b>zhjlor</b>	16 10%	16 9%	32 16% <b>zjilo</b>	34 12%	17 9%	26 10%	229 11%
Net Agree	1069 51% <b>cmn</b>	221 59% <b>zbc</b>	741 51% <b>c</b>	84 40%	883 50%	97 55%	54 52%	34 59%	263 52% <b>mn</b>	259 48% <b>mn</b>	361 50% <b>m</b>	50 57% <b>mn</b>	144 61% <b>zhijmnpqs</b>	69 39%	65 41%	105 57% <b>imnps</b>	90 46%	143 50% <b>m</b>	101 56% <b>jmns</b>	117 45%	1089 52%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 556

**Q26\_2. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Before scientific findings are announced other scientists have checked them**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	368 17%ace	51 11%	61 15%e	52 14%	100 34%zabce	23 9%	80 28%zabce
Tend to agree	936 45%f	237 50%zef	188 46%f	170 45%	130 44%	103 39%	108 38%
Neither agree nor disagree	357 17%d	101 21%zbf	61 15%	71 19%d	36 12%	51 19%d	37 13%
Tend to disagree	215 10%abf	33 7%	27 7%	48 13%abf	24 8%	70 26%zabcdf	14 5%
Strongly disagree	20 1%	4 1%	1 *	2 *	-	8 3%zabcd	5 2%bd
Don't know	207 10%de	48 10%de	68 17%zacde	33 9%de	7 2%	11 4%	38 14%zde
<b>Agree</b>	<b>1304 62%e</b>	<b>288 61%e</b>	<b>249 61%e</b>	<b>222 59%e</b>	<b>230 77%zabcef</b>	<b>127 48%</b>	<b>188 67%e</b>
<b>Disagree</b>	<b>235 11%abf</b>	<b>37 8%</b>	<b>27 7%</b>	<b>50 13%abdf</b>	<b>24 8%</b>	<b>78 29%zabcdf</b>	<b>19 7%</b>
<b>Net Agree</b>	<b>1069 51%ce</b>	<b>251 53%ce</b>	<b>222 55%ce</b>	<b>172 46%e</b>	<b>206 69%zabcef</b>	<b>49 18%</b>	<b>169 60%zce</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 557

**Q26\_3. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**It's normal for scientists to disagree**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	644	352	292	96	94	119	113	93	72	56	599	20	16	43	293	350	196	198	113	136	654
		<b>31%<sup>bkm</sup></b>	<b>34%<sup>zb</sup></b>	<b>30%</b>	<b>28%</b>	<b>31%</b>	<b>33%</b>	<b>30%</b>	<b>34%</b>	<b>28%</b>	<b>32%<sup>zkm</sup></b>	<b>20%</b>	<b>28%</b>	<b>21%</b>	<b>33%</b>	<b>29%</b>	<b>36%<sup>zrs</sup></b>	<b>33%<sup>rs</sup></b>	<b>26%</b>	<b>27%</b>	<b>31%</b>
Tend to agree	1120	500	620	162	179	201	189	168	113	108	1011	50	30	106	474	646	278	315	249	272	1108
		<b>53%<sup>a</sup></b>	<b>49%</b>	<b>57%<sup>za</sup></b>	<b>51%</b>	<b>54%</b>	<b>55%</b>	<b>55%</b>	<b>53%</b>	<b>54%</b>	<b>53%</b>	<b>51%</b>	<b>52%</b>	<b>52%</b>	<b>53%</b>	<b>54%</b>	<b>50%</b>	<b>52%</b>	<b>57%</b>	<b>54%</b>	<b>53%</b>
Neither agree nor disagree	188	96	92	31	36	39	25	25	15	17	164	12	6	24	75	113	44	54	40	49	191
		<b>9%</b>	<b>9%</b>	<b>9%</b>	<b>10%</b>	<b>11%</b>	<b>7%</b>	<b>8%</b>	<b>7%</b>	<b>8%</b>	<b>9%</b>	<b>12%</b>	<b>10%</b>	<b>12%</b>	<b>8%</b>	<b>9%</b>	<b>8%</b>	<b>9%</b>	<b>9%</b>	<b>10%</b>	<b>9%</b>
Tend to disagree	68	39	29	11	9	15	5	10	7	9	57	5	3	11	32	35	23	19	14	11	67
		<b>3%</b>	<b>4%</b>	<b>3%</b>	<b>3%</b>	<b>4%</b>	<b>2%</b>	<b>3%</b>	<b>3%</b>	<b>5%</b>	<b>3%</b>	<b>5%</b>	<b>5%</b>	<b>4%</b>	<b>3%</b>	<b>4%</b>	<b>3%</b>	<b>4%</b>	<b>3%</b>	<b>2%</b>	<b>3%</b>
Strongly disagree	2	2	-	1	-	-	-	1	-	-	2	-	-	-	1	1	-	1	1	-	2
		<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>*</b>
Don't know	81	31	50	16	13	12	11	11	7	11	62	12	3	18	23	58	10	16	22	34	81
		<b>4%<sup>ajnpq</sup></b>	<b>3%</b>	<b>5%</b>	<b>4%</b>	<b>3%</b>	<b>3%</b>	<b>4%</b>	<b>3%</b>	<b>5%</b>	<b>3%</b>	<b>12%<sup>zj</sup></b>	<b>5%</b>	<b>9%<sup>zj</sup></b>	<b>3%</b>	<b>5%<sup>zn</sup></b>	<b>2%</b>	<b>3%</b>	<b>5%<sup>p</sup></b>	<b>7%<sup>zpq</sup></b>	<b>4%</b>
<b>Agree</b>	<b>1764</b>	<b>852</b>	<b>912</b>	<b>258</b>	<b>273</b>	<b>320</b>	<b>302</b>	<b>261</b>	<b>185</b>	<b>165</b>	<b>1610</b>	<b>70</b>	<b>45</b>	<b>149</b>	<b>767</b>	<b>995</b>	<b>475</b>	<b>513</b>	<b>362</b>	<b>408</b>	<b>1762</b>
		<b>84%<sup>km</sup></b>	<b>84%</b>	<b>81%</b>	<b>82%</b>	<b>83%</b>	<b>88%<sup>zc</sup></b>	<b>85%</b>	<b>86%</b>	<b>82%</b>	<b>85%<sup>zkm</sup></b>	<b>71%</b>	<b>80%</b>	<b>74%</b>	<b>85%</b>	<b>83%</b>	<b>86%</b>	<b>85%</b>	<b>83%</b>	<b>81%</b>	<b>84%</b>
<b>Disagree</b>	<b>69</b>	<b>40</b>	<b>29</b>	<b>12</b>	<b>9</b>	<b>15</b>	<b>5</b>	<b>11</b>	<b>7</b>	<b>9</b>	<b>58</b>	<b>5</b>	<b>3</b>	<b>11</b>	<b>33</b>	<b>36</b>	<b>23</b>	<b>20</b>	<b>15</b>	<b>11</b>	<b>69</b>
		<b>3%</b>	<b>4%</b>	<b>3%</b>	<b>4%</b>	<b>3%</b>	<b>2%</b>	<b>3%</b>	<b>3%</b>	<b>5%</b>	<b>3%</b>	<b>5%</b>	<b>5%</b>	<b>4%</b>	<b>3%</b>	<b>4%</b>	<b>3%</b>	<b>3%</b>	<b>3%</b>	<b>2%</b>	<b>3%</b>
<b>Net Agree</b>	<b>1695</b>	<b>812</b>	<b>883</b>	<b>246</b>	<b>263</b>	<b>305</b>	<b>296</b>	<b>250</b>	<b>178</b>	<b>155</b>	<b>1552</b>	<b>65</b>	<b>42</b>	<b>138</b>	<b>734</b>	<b>959</b>	<b>452</b>	<b>493</b>	<b>347</b>	<b>397</b>	<b>1693</b>
		<b>81%<sup>km</sup></b>	<b>80%</b>	<b>82%</b>	<b>78%</b>	<b>80%</b>	<b>86%<sup>zcdei</sup></b>	<b>81%</b>	<b>83%</b>	<b>77%</b>	<b>82%<sup>zkm</sup></b>	<b>66%</b>	<b>75%</b>	<b>68%</b>	<b>82%</b>	<b>80%</b>	<b>82%</b>	<b>82%</b>	<b>82%</b>	<b>79%</b>	<b>81%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 558

**Q26\_3. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**It's normal for scientists to disagree**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	644	83	98	139	193	233	58	105	32	199	445	523	121	279	178	345	298	369	275	654
	31%ab pr	25%	24%	32%ab	44%zabceh	39%zabc	40%zab	44%zabc	33%	31%	31%	32%zl	27%	29%	35%zm	38%zp	25%	35%zr	26%	31%
Tend to agree	1120	188	240	237	196	282	76	105	52	351	759	876	245	530	266	429	681	538	582	1108
	53%degoq	58%deg	58%deg	55%deg	45%	48%	52%	44%	54%	54%	53%	53%	54%	56%	52%	47%	58%zo	51%	56%	53%
Neither agree nor disagree	188	25	42	34	33	43	5	19	7	60	127	147	41	76	44	74	113	92	97	191
	9%f	8%	10%f	8%	7%	7%f	4%	8%	7%	9%	9%	9%	9%	8%	9%	8%	10%	9%	9%	9%
Tend to disagree	68	6	14	10	9	19	2	9	2	17	49	53	15	30	9	31	37	29	39	67
	3%n	2%	3%	2%	2%	3%	1%	4%	2%	3%	3%	3%	3%	3%	2%	3%	3%	3%	4%	3%
Strongly disagree	2	-	-	1	-	-	-	-	-	-	2	1	1	1	-	-	2	-	2	2
	*	-	-	*	-	-	-	-	-	-	*	*	*	*	-	-	*	-	*	*
Don't know	81	24	23	8	5	16	5	2	4	23	57	49	32	37	9	28	50	26	55	81
	4%cdgknq	7%zcdeg	5%cdeg	2%	1%	3%dg	3%	1%	4%cd	4%	4%	3%	7%zlk	4%nd	2%	3%	4%	3%	5%zq	4%
Agree	1764	270	338	375	389	515	133	211	83	549	1204	1398	366	810	444	774	979	907	857	1762
	84%lr	83%	81%	88%zb	89%zab	87%zb	92%zab	88%b	87%	85%	84%	85%zl	80%	85%	88%z	85%	83%	86%zr	82%	84%
Disagree	69	6	14	11	9	19	2	9	2	17	51	53	16	31	9	31	38	29	40	69
	3%n	2%	3%	3%	2%	3%	1%	4%	2%	3%	4%	3%	3%	3%	2%	3%	3%	3%	4%	3%
Net Agree	1695	264	324	364	380	496	132	202	81	532	1153	1345	350	779	435	743	941	878	817	1693
	81%lr	81%	78%	85%zb	87%zabe	84%zb	90%zabe	84%	84%	82%	80%	82%zl	77%	82%	86%zm	82%	80%	83%zr	78%	81%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 559

**Q26\_3. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**It's normal for scientists to disagree**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	644 31% <sup>n</sup>	136 36% <sup>zbc</sup>	445 31%	53 25%	526 30%	71 40% <sup>zdg</sup>	36 35%	12 20%	147 29%	148 28% <sup>n</sup>	231 32% <sup>n</sup>	25 28%	73 31%	48 27%	34 22%	48 26%	66 34% <sup>in</sup>	89 31% <sup>n</sup>	61 34% <sup>n</sup>	81 31%	654 31%
Tend to agree	1120 53% <sup>s</sup>	181 49%	792 55% <sup>a</sup>	112 54%	937 53%	84 47%	59 57%	41 69% <sup>zde</sup>	269 53%	292 55% <sup>s</sup>	376 52% <sup>s</sup>	42 48%	123 52%	104 58% <sup>s</sup>	87 56%	108 59% <sup>s</sup>	97 49%	160 56% <sup>s</sup>	97 54%	119 46%	1108 53%
Neither agree nor disagree	188 9% <sup>q</sup>	33 9%	122 8%	23 11%	163 9%	14 8%	6 6%	5 9%	52 10% <sup>q</sup>	49 9%	62 9% <sup>q</sup>	16 18% <sup>zhijlmo</sup>	21 9%	15 8%	18 12% <sup>q</sup>	16 9%	15 8%	16 6%	16 9%	30 11% <sup>q</sup>	191 9%
Tend to disagree	68 3%	16 4%	39 3%	11 5%	61 3%	3 2%	2 2%	1 2%	17 3%	21 4% <sup>o</sup>	24 3%	2 3%	7 3%	7 4%	8 5%	3 1%	10 5%	8 3%	3 1%	14 5%	67 3%
Strongly disagree	2 *	- *	2 *	- *	2 *	- *	- *	- *	- *	1 *	1 *	- *	- *	- *	- *	- *	1 *	1 *	- *	- *	2 *
Don't know	81 4% <sup>a</sup>	6 2%	49 3%	9 4%	75 4%	6 3%	* *	- *	19 4%	24 4%	33 4% <sup>r</sup>	3 3%	13 5%	3 2%	9 6%	4 4%	7 3%	12 4%	4 2%	17 7% <sup>zmr</sup>	81 4%
Agree	1764 84% <sup>dns</sup>	317 85%	1237 85% <sup>zc</sup>	165 79%	1462 83%	155 87%	95 92% <sup>zd</sup>	52 89%	415 83%	440 82%	607 84% <sup>s</sup>	67 76%	197 83%	152 86% <sup>s</sup>	121 77%	156 86% <sup>s</sup>	163 83%	249 87% <sup>jkns</sup>	158 88% <sup>kns</sup>	201 77%	1762 84%
Disagree	69 3%	16 4%	41 3%	11 5%	63 4%	3 2%	2 2%	1 2%	17 3%	22 4% <sup>o</sup>	25 3%	2 3%	7 3%	7 4%	8 5%	3 1%	11 6% <sup>or</sup>	9 3%	3 1%	14 5%	69 3%
Net Agree	1695 81% <sup>cdns</sup>	301 81%	1196 83% <sup>zc</sup>	154 74%	1399 79%	151 85%	93 90% <sup>zd</sup>	51 87%	399 79% <sup>s</sup>	418 78% <sup>n</sup>	582 80% <sup>ns</sup>	64 73%	190 80% <sup>s</sup>	145 81% <sup>s</sup>	113 72%	153 84% <sup>ikns</sup>	152 78%	240 84% <sup>jkns</sup>	155 86% <sup>zhijknps</sup>	187 72%	1693 81%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 560

**Q26\_3. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**It's normal for scientists to disagree**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	644 31% <b>ab</b>	75 16%	85 21%	104 28% <b>ab</b>	150 50% <b>zabce</b>	95 35% <b>abc</b>	135 48% <b>zabce</b>
Tend to agree	1120 53% <b>df</b>	289 61% <b>zdef</b>	228 56% <b>df</b>	217 58% <b>df</b>	127 43%	141 53% <b>df</b>	119 42%
Neither agree nor disagree	188 9% <b>df</b>	71 15% <b>zbcdef</b>	41 10% <b>df</b>	35 9% <b>df</b>	13 4%	18 7%	11 4%
Tend to disagree	68 3%	13 3%	26 6% <b>zacdef</b>	10 3%	8 3%	7 3%	4 1%
Strongly disagree	2 *	-	2 *	-	-	-	-
Don't know	81 4% <b>d</b>	26 5% <b>d</b>	25 6% <b>zcde</b>	10 3% <b>d</b>	-	6 2% <b>d</b>	14 5% <b>d</b>
<b>Agree</b>	1764 84% <b>ab</b>	364 77%	312 77%	321 85% <b>ab</b>	277 93% <b>zabc</b>	236 88% <b>zab</b>	254 90% <b>zab</b>
<b>Disagree</b>	69 3%	13 3%	27 7% <b>zacdef</b>	10 3%	8 3%	7 3%	4 1%
<b>Net Agree</b>	1695 81% <b>ab</b>	351 74%	285 70%	312 83% <b>ab</b>	269 90% <b>zabc</b>	228 86% <b>zab</b>	250 89% <b>zab</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 561

**Q26\_4. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists adjust their findings to get the answers they want**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	107 5% <sup>jq</sup>	56 6%	51 5%	17 5%	16 5%	23 6%	13 4%	11 3%	8 4%	19 10% <sup>z fgh</sup>	83 4%	15 15% <sup>zj</sup>	6 10%	24 12% <sup>zj</sup>	43 5%	64 5%	24 4%	14 2%	27 6% <sup>q</sup>	42 8% <sup>zpq</sup>	105 5%
Tend to agree	645 31% <sup>djnp</sup>	303 30%	341 32%	103 33% <sup>cd</sup>	79 24%	120 31%	95 28%	88 28%	76 35% <sup>d</sup>	85 42% <sup>z cdefg</sup>	563 30%	36 37%	28 49% <sup>zj</sup>	78 39% <sup>zj</sup>	238 26%	406 34% <sup>zn</sup>	134 24%	177 29%	155 35% <sup>zp</sup>	177 35% <sup>zpq</sup>	647 31%
Neither agree nor disagree	518 25% <sup>io</sup>	255 25%	262 24%	72 23%	97 29% <sup>i</sup>	110 28% <sup>i</sup>	87 25%	68 22%	48 23%	36 18%	476 25%	21 21%	10 17%	41 20%	245 27% <sup>zo</sup>	272 23%	131 24%	161 27% <sup>s</sup>	114 26%	106 21%	510 24%
Tend to disagree	541 26% <sup>ikmos</sup>	271 27%	270 25%	77 24%	83 25%	91 24%	101 28% <sup>i</sup>	56 33% <sup>zcei</sup>	38 26%	19% <sup>h</sup>	506 27% <sup>zkm</sup>	13 13%	10 18%	35 17%	254 28% <sup>o</sup>	288 24%	176 32% <sup>zrs</sup>	171 28% <sup>rs</sup>	96 22%	97 19%	544 26%
Strongly disagree	141 7% <sup>kmrs</sup>	78 8%	64 6%	19 6%	21 6%	20 5%	34 10% <sup>ze</sup>	23 7%	13 6%	12 6%	138 7% <sup>zkm</sup>	* *	2 3%	4 2%	65 7%	77 6%	67 12% <sup>zqrs</sup>	49 8% <sup>rs</sup>	9 2%	16 3%	147 7%
Don't know	151 7% <sup>ajpq</sup>	56 5%	95 9% <sup>za</sup>	28 9%	35 11% <sup>zf</sup>	23 6%	20 6%	19 6%	14 6%	12 6%	128 7%	13 13% <sup>zj</sup>	2 3%	21 11% <sup>l</sup>	55 6%	96 8%	19 3%	31 5%	37 8% <sup>pq</sup>	64 13% <sup>zppq</sup>	150 7%
Agree	752 36% <sup>djnpq</sup>	360 35%	392 36%	120 38% <sup>cd</sup>	95 29%	143 37% <sup>d</sup>	108 31%	98 32%	83 39% <sup>d</sup>	104 52% <sup>z cdefg</sup>	646 34%	51 52% <sup>zj</sup>	33 59% <sup>zj</sup>	102 50% <sup>zj</sup>	281 31%	470 39% <sup>zn</sup>	159 29%	191 32%	182 42% <sup>zpq</sup>	219 44% <sup>zpq</sup>	752 36%
Disagree	682 32% <sup>ikmors</sup>	349 34%	334 31%	96 30%	104 31%	111 29%	129 37% <sup>cei</sup>	123 40% <sup>z cdei</sup>	70 32%	50 25%	644 34% <sup>zkm</sup>	13 14%	12 21%	38 19%	318 35% <sup>zo</sup>	364 30%	243 44% <sup>zqrs</sup>	220 37% <sup>zrs</sup>	105 24%	113 23%	691 33%
Net Agree	70 3% <sup>adfgjnpq</sup>	11 1%	58 5% <sup>za</sup>	24 8% <sup>zdf</sup>	-9 -3%	32 8% <sup>zdfg</sup>	-21 -6%	-25 -8%	14 6% <sup>zd</sup>	54 27% <sup>z cdefgh</sup>	2 *	37 38% <sup>zj</sup>	22 38% <sup>zj</sup>	64 31% <sup>zj</sup>	-37 -4%	106 9% <sup>zn</sup>	-84 -15%	-30 -5%	77 18% <sup>zq</sup>	105 21% <sup>zpq</sup>	61 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 562

**Q26\_4. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists adjust their findings to get the answers they want**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	107	33	22	10	14	26	5	14	3	29	78	76	31	58	19	40	67	48	59	105
		5%cd	10%zbcdef	5%c	2%	3%	4%	6%cd	4%	4%	5%	5%	7%	6%n	4%	4%	6%	5%	6%	5%
Tend to agree	645	123	147	136	95	129	36	39	27	192	447	461	184	339	144	248	391	276	368	647
		31%degkoq	38%zdefg	35%zdefg	32%deg	22%g	24%	16%	28%g	30%	31%	28%	40%zk	36%zn	28%	27%	33%zo	26%	35%zq	31%
Neither agree nor disagree	518	71	103	108	101	149	35	63	23	181	333	428	90	228	112	211	303	266	251	510
		25%jl	22%	25%	23%	25%	24%	26%	24%	28%zj	23%	26%zl	20%	24%	22%	23%	26%	25%	24%	24%
Tend to disagree	541	51	94	120	156	195	47	81	30	165	373	463	78	219	157	271	268	316	225	544
		26%aimpr	15%	23%a	28%a	36%zabc	33%zab	32%ab	34%zab	31%a	25%	28%zl	17%	23%	31%zm	30%zp	23%	30%zr	21%	26%
Strongly disagree	141	7	10	35	61	71	17	41	6	34	106	125	16	40	55	99	42	96	45	147
		7%ablmp	2%	8%ab	14%zabch	12%zab	12%zab	17%zabceh	6%	5%	7%	8%zl	3%	4%	11%zm	11%zp	4%	9%zr	4%	7%
Don't know	151	41	41	19	9	22	6	2	6	47	102	95	56	70	20	39	108	51	100	150
		7%cdgkno13%zcd	10%zcd	4%dg	2%	4%g	4%	1%	6%dg	7%	7%	6%	12%zk	7%n	4%	4%	9%zo	5%	9%zq	7%
Agree	752	156	169	146	109	156	41	54	31	221	525	537	215	397	163	288	459	325	427	752
		36%degkoq	48%zcd	41%zdefg	34%deg	25%	28%	22%	32%	34%	36%	33%	47%zk	42%zn	32%	32%	39%zo	31%	41%zq	36%
Disagree	682	58	103	155	217	266	64	122	36	200	479	588	94	259	212	370	310	412	271	691
		32%ablmp	18%	25%a	36%ab	50%zabceh	45%zabc	44%zab	51%zabceh	37%ab	31%	36%zl	21%	27%	42%zm	41%zp	26%	39%zr	26%	33%
Net Agree	70	98	66	-9	-107	-111	-23	-68	-5	22	46	-51	121	138	-49	-83	148	-87	157	61
		3%cfghkn	30%zbcfgh	16%zcfh	-2%	-25%	-19%	-16%	-28%	-5%	3%	-3%	27%zk	14%zn	-10%	-9%	13%zo	-8%	15%zq	3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 563

**Q26\_4. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists adjust their findings to get the answers they want**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	107 5%	13 4%	69 5%	21 10% <b>zab</b>	94 5%	6 3%	7 6%	-	38 8% <b>zikipq</b>	20 4%	36 5%	1 2%	23 10% <b>zijknpq</b>	14 8% <b>ip</b>	6 4%	9 5%	5 3%	11 4%	9 5%	16 6%	105 5%
Tend to agree	645 31% <b>b</b>	119 32%	403 28%	98 47% <b>zab</b>	537 30%	57 32%	31 30%	20 35%	152 30%	150 28%	234 32%	28 32%	70 29%	54 31%	38 24%	52 28%	60 31%	99 35% <b>n</b>	55 31%	80 31%	647 31%
Neither agree nor disagree	518 25% <b>a</b>	74 20%	393 27% <b>zac</b>	40 19%	428 24%	43 24%	27 26%	20 34%	121 24%	127 24%	179 25%	18 21%	53 22%	50 28%	45 29% <b>p</b>	44 24%	38 19%	66 23%	40 22%	73 28%	510 24%
Tend to disagree	541 26% <b>cs</b>	117 31% <b>zc</b>	388 27% <b>c</b>	32 15%	459 26%	47 26%	25 24%	11 19%	123 24%	151 28% <b>os</b>	185 25% <b>s</b>	23 27%	54 23%	45 25%	41 26%	38 21%	72 37% <b>zhijlm</b>	79 28%	54 30% <b>os</b>	52 20%	544 26%
Strongly disagree	141 7% <b>cm</b>	32 9% <b>c</b>	102 7% <b>c</b>	5 2%	115 7%	13 7%	9 9%	5 8%	29 6% <b>m</b>	35 7%	50 7% <b>m</b>	8 10% <b>m</b>	16 7%	5 3%	9 6%	14 8% <b>m</b>	12 6%	23 8% <b>m</b>	14 8% <b>m</b>	13 5%	147 7%
Don't know	151 7% <b>aq</b>	17 4%	95 7%	12 6%	131 7%	11 6%	5 5%	3 5%	39 8% <b>q</b>	50 9% <b>zjppqr</b>	42 6% <b>q</b>	8 10% <b>q</b>	21 9% <b>qr</b>	10 6%	17 11% <b>jpqr</b>	25 14% <b>zhijmpqr</b>	8 4%	7 3%	6 4%	28 11% <b>zjppqr</b>	150 7%
Agree	752 36% <b>bin</b>	132 36%	472 33%	119 57% <b>zab</b>	631 36%	63 36%	38 36%	20 35%	190 38% <b>n</b>	171 32%	270 37% <b>n</b>	29 33%	93 39% <b>n</b>	68 38%	44 28%	60 33%	66 34%	110 39% <b>n</b>	64 36%	96 37%	752 36%
Disagree	682 32% <b>cs</b>	149 40% <b>zbc</b>	490 34% <b>c</b>	37 18%	573 33%	60 34%	34 33%	16 27%	152 30%	186 35% <b>os</b>	235 32% <b>s</b>	32 36%	71 30%	50 28%	50 32%	52 29%	84 43% <b>zhijlm</b>	102 36% <b>s</b>	69 38% <b>ms</b>	64 25%	691 33%
Net Agree	70 3% <b>abiknp</b>	-17 -4%	-17 -1%	82 39% <b>zab</b>	58 3%	4 2%	4 4%	5 8% <b>e</b>	38 8% <b>zikipq</b>	-16 -3%	35 5% <b>ziknpr</b>	-3 -3%	22 9% <b>zijknp</b>	18 10% <b>zijkno</b>	-6 -4%	8 5% <b>knr</b>	-19 -9%	9 3% <b>knr</b>	-5 -3%	32 12% <b>zijknop</b>	61 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 564

**Q26\_4. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists adjust their findings to get the answers they want**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	107 5%d	26 6%d	24 6%d	21 6%d	4 2%	11 4%	22 8%d
Tend to agree	645 31%d	177 37%zdf	133 33%d	132 35%d	35 12%	88 33%d	80 28%d
Neither agree nor disagree	518 25%	116 24%	96 24%	95 25%	75 25%	68 25%	68 24%
Tend to disagree	541 26%a	97 21%	90 22%	82 22%	126 42%zabcef	81 31%abc	64 23%
Strongly disagree	141 7%a	10 2%	18 5%a	22 6%a	55 18%zabcef	16 6%a	21 7%a
Don't know	151 7%de	48 10%zde	45 11%zcde	25 7%de	3 1%	3 1%	27 10%de
Agree	752 36%d	203 43%zd	156 39%d	152 40%zd	40 13%	99 37%d	102 36%d
Disagree	682 32%abc	107 23%	109 27%	104 28%	181 61%zabcef	97 36%abc	85 30%a
Net Agree	70 3%e	96 20%zbcef	47 12%zef	48 13%zef	-141 -47%	2 1%	17 6%ze

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 565

**Q26\_5. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**In general, scientists want to make life better for the average person**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	408	217	192	59	57	72	83	51	43	44	370	23	9	37	169	239	138	125	62	84	419
	19% <sup>r</sup>	21% <sup>zb</sup>	18%	19%	17%	19%	24% <sup>zdg</sup>	17%	20%	22%	20%	24%	16%	18%	19%	20%	25% <sup>zrs</sup>	21% <sup>r</sup>	14%	17%	20%
Tend to agree	1324	621	702	187	210	236	212	203	144	130	1213	57	25	108	576	745	329	372	302	314	1306
	63% <sup>clm</sup>	61%	65%	59%	63%	61%	62%	66%	67% <sup>c</sup>	65%	64% <sup>zlm</sup>	58%	44%	53%	64%	62%	60%	62%	69% <sup>zpq</sup>	63%	62%
Neither agree nor disagree	238	118	120	46	44	47	35	33	20	13	205	8	14	33	108	131	62	73	48	53	245
	11% <sup>ij</sup>	12%	11%	15% <sup>zi</sup>	13% <sup>i</sup>	12%	10%	11%	10%	7%	11%	8%	24% <sup>zjk</sup>	16% <sup>zjk</sup>	12%	11%	11%	12%	11%	11%	12%
Tend to disagree	74	37	37	13	9	18	8	11	5	10	62	5	7	12	25	49	16	20	14	23	75
	4%	4%	3%	4%	3%	5%	2%	4%	2%	5%	3%	5%	12% <sup>zj</sup>	6% <sup>zj</sup>	3%	4%	3%	3%	3%	5%	4%
Strongly disagree	14	7	7	2	1	4	1	4	-	1	11	-	-	2	5	9	3	3	4	4	14
	1%	1%	1%	1%	*	1%	*	1%	-	1%	1%	-	-	1%	1%	1%	*	1%	1%	1%	1%
Don't know	45	19	26	9	10	10	6	5	2	2	33	6	2	11	17	28	4	9	9	23	44
	2% <sup>jp</sup>	2%	2%	3%	3%	3%	2%	2%	1%	1%	2%	6% <sup>zj</sup>	3%	5% <sup>zj</sup>	2%	2%	1%	2%	2%	4% <sup>zpq</sup>	2%
<b>Agree</b>	<b>1732</b>	<b>838</b>	<b>894</b>	<b>246</b>	<b>267</b>	<b>308</b>	<b>295</b>	<b>254</b>	<b>187</b>	<b>174</b>	<b>1583</b>	<b>80</b>	<b>34</b>	<b>145</b>	<b>745</b>	<b>985</b>	<b>467</b>	<b>497</b>	<b>363</b>	<b>398</b>	<b>1725</b>
	82% <sup>clm</sup>	82%	82%	78%	81%	80%	86% <sup>c</sup>	82%	87% <sup>zce</sup>	86% <sup>c</sup>	84% <sup>zlm</sup>	81% <sup>lm</sup>	60%	72% <sup>l</sup>	83%	82%	85% <sup>s</sup>	83%	83%	79%	82%
<b>Disagree</b>	<b>88</b>	<b>45</b>	<b>43</b>	<b>15</b>	<b>10</b>	<b>22</b>	<b>9</b>	<b>15</b>	<b>5</b>	<b>11</b>	<b>73</b>	<b>5</b>	<b>7</b>	<b>14</b>	<b>29</b>	<b>58</b>	<b>19</b>	<b>23</b>	<b>18</b>	<b>28</b>	<b>89</b>
	4% <sup>j</sup>	4%	4%	5%	3%	6%	3%	5%	2%	6%	4%	5%	12% <sup>zj</sup>	7% <sup>j</sup>	3%	5% <sup>z</sup>	3%	4%	4%	6%	4%
<b>Net Agree</b>	<b>1644</b>	<b>794</b>	<b>850</b>	<b>231</b>	<b>256</b>	<b>286</b>	<b>286</b>	<b>239</b>	<b>182</b>	<b>163</b>	<b>1510</b>	<b>75</b>	<b>27</b>	<b>131</b>	<b>716</b>	<b>926</b>	<b>448</b>	<b>474</b>	<b>346</b>	<b>371</b>	<b>1636</b>
	78% <sup>clms</sup>	78%	78%	73%	77%	74%	83% <sup>zce</sup>	77%	85% <sup>zcdg</sup>	81% <sup>c</sup>	80% <sup>zlm</sup>	76% <sup>lm</sup>	48%	65% <sup>l</sup>	80%	77%	81% <sup>s</sup>	79%	79%	74%	78%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 566

**Q26\_5. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**In general, scientists want to make life better for the average person**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	408	51	64	82	106	145	22	77	21	126	280	331	78	178	124	205	203	228	181	419
	19% <b>bpr</b>	16%	15%	19%	24% <b>zabcf</b>	25% <b>zabcf</b>	15%	32% <b>zabcdef</b>	22%	19%	19%	20%	17%	19%	24% <b>zm</b>	23% <b>zp</b>	17%	22% <b>zr</b>	17%	20%
Tend to agree	1324	206	284	274	245	351	97	130	54	399	917	1029	295	615	292	549	764	636	688	1306
	63% <b>degnq</b>	63% <b>g</b>	68% <b>zdegh</b>	64% <b>dg</b>	56%	59%	67% <b>deg</b>	54%	57%	61%	64%	62%	65%	64% <b>n</b>	58%	61%	65%	60%	66% <b>zq</b>	62%
Neither agree nor disagree	238	38	43	52	57	67	17	26	13	84	151	188	50	97	58	102	134	125	113	245
	11%	12%	10%	12%	13%	11%	12%	11%	13%	13%	10%	11%	11%	10%	11%	11%	11%	12%	11%	12%
Tend to disagree	74	10	15	13	16	16	7	6	3	20	53	59	15	42	24	35	39	42	33	75
	4%	3%	4%	3%	4%	3%	5%	2%	3%	3%	4%	4%	3%	4%	5%	4%	3%	4%	3%	4%
Strongly disagree	14	4	3	3	4	4	-	2	1	7	7	12	1	5	4	5	9	6	8	14
	1%	1%	1%	1%	1%	1%	-	1%	1%	1%	*	1%	*	1%	1%	1%	1%	1%	1%	1%
Don't know	45	18	6	4	8	10	2	-	4	14	31	29	16	17	6	11	31	18	27	44
	2% <b>gko</b>	5% <b>zbcdeg</b>	1%	1%	2% <b>g</b>	2%	2%	-	4% <b>cg</b>	2%	2%	2%	4% <b>zkl</b>	2%	1%	1%	3% <b>o</b>	2%	3%	2%
Agree	1732	258	348	356	351	496	119	207	75	525	1197	1360	372	794	416	754	968	864	868	1725
	82%	79%	84%	83%	80%	84%	82%	86% <b>lad</b>	78%	81%	83%	82%	82%	83%	82%	83%	82%	82%	83%	82%
Disagree	88	13	19	16	20	20	7	7	4	27	60	72	16	47	28	40	48	48	40	89
	4%	4%	4%	4%	5%	3%	5%	3%	4%	4%	4%	4%	4%	5%	6%	4%	4%	5%	4%	4%
Net Agree	1644	244	330	339	331	476	113	200	71	499	1136	1288	356	747	388	714	920	816	828	1636
	78%	75%	79%	79%	76%	80% <b>d</b>	78%	83% <b>ad</b>	74%	77%	79%	78%	78%	78%	76%	79%	78%	77%	79%	78%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 567

**Q26\_5. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**In general, scientists want to make life better for the average person**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	408	93	292	17	345	39	17	7	92	108	145	15	44	33	26	43	39	49	46	51	419
	19% <b>c</b>	25% <b>zc</b>	20% <b>c</b>	8%	20%	22%	17%	11%	18%	20%	20%	17%	19%	18%	17%	23%	20%	17%	25% <b>zjq</b>	20%	20%
Tend to agree	1324	229	940	116	1099	115	70	40	337	341	420	59	156	122	116	105	121	183	107	130	1306
	63% <b>cjs</b>	62%	65% <b>zc</b>	56%	62%	65%	67%	69%	67% <b>zjos</b>	64% <b>jos</b>	58% <b>s</b>	67% <b>s</b>	66% <b>js</b>	69% <b>jos</b>	74% <b>zjopq</b>	58% <b>rs</b>	62% <b>s</b>	64% <b>js</b>	60%	50%	62%
Neither agree nor disagree	238	34	149	46	207	11	11	9	49	59	99	12	22	14	9	27	23	37	16	46	245
	11% <b>ben</b>	9%	10%	22% <b>zab</b>	12% <b>ae</b>	6%	10%	16% <b>ee</b>	10%	11% <b>en</b>	14% <b>zmnr</b>	14% <b>n</b>	9%	8%	6%	15% <b>en</b>	12%	13% <b>n</b>	9%	18% <b>zhijlmnr</b>	12%
Tend to disagree	74	15	41	18	64	7	3	1	11	15	38	1	2	8	3	3	9	13	7	17	75
	4% <b>bhl</b>	4%	3%	8% <b>zab</b>	4%	4%	2%	2%	2% <b>l</b>	3%	5% <b>zhil</b>	1%	1%	4% <b>hl</b>	2%	2%	5% <b>l</b>	5% <b>l</b>	4% <b>l</b>	6% <b>zhilno</b>	4%
Strongly disagree	14	*	6	8	10	1	2	*	4	2	5	-	4	-	1	-	1	1	1	3	14
	1% <b>b</b>	*	*	4% <b>zab</b>	1%	1%	1%	1%	1%	*	1%	-	2%	-	1%	-	*	*	*	1%	1%
Don't know	45	2	22	3	38	4	2	*	10	9	20	-	9	1	2	5	2	2	3	14	44
	2% <b>ab</b>	*	2%	2%	2%	2%	2%	1%	2%	2%	3% <b>q</b>	-	4% <b>hq</b>	1%	1%	3%	1%	1%	2%	5% <b>zhijkmpq</b>	2%
Agree	1732	322	1232	133	1444	154	87	47	430	449	565	74	201	154	142	147	160	232	153	181	1725
	82% <b>cjs</b>	86% <b>zc</b>	85% <b>zc</b>	64%	82%	87%	84%	81%	85% <b>zjs</b>	84% <b>js</b>	78% <b>s</b>	85% <b>s</b>	85% <b>js</b>	87% <b>js</b>	90% <b>zjopqs</b>	81% <b>s</b>	82% <b>s</b>	81% <b>s</b>	85% <b>js</b>	69%	82%
Disagree	88	15	46	25	74	8	4	2	14	17	43	1	5	8	4	3	10	14	8	20	89
	4% <b>b</b>	4%	3%	12% <b>zab</b>	4%	5%	4%	3%	3%	3%	6% <b>zhilo</b>	1%	2%	4%	3%	2%	5%	5%	5%	8% <b>zhikno</b>	4%
Net Agree	1644	307	1186	108	1370	146	83	46	415	432	523	73	196	147	138	144	150	217	144	161	1636
	78% <b>cjs</b>	82% <b>zc</b>	82% <b>zc</b>	52%	78%	82%	80%	78%	83% <b>zjs</b>	81% <b>js</b>	72% <b>s</b>	83% <b>js</b>	83% <b>js</b>	82% <b>js</b>	88% <b>zjopqs</b>	79% <b>s</b>	77% <b>s</b>	76% <b>s</b>	80% <b>js</b>	62%	78%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 568

**Q26\_5. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**In general, scientists want to make life better for the average person**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	408 19% <b>ab</b>	68 14%	62 15%	73 19%	85 29% <b>zabce</b>	43 16%	77 27% <b>zabce</b>
Tend to agree	1324 63% <b>de</b>	319 67% <b>zde</b>	278 69% <b>zcde</b>	231 61%	169 57%	149 56%	178 63%
Neither agree nor disagree	238 11% <b>f</b>	57 12% <b>f</b>	37 9%	46 12% <b>f</b>	33 11% <b>f</b>	50 19% <b>zabcdf</b>	15 5%
Tend to disagree	74 4% <b>f</b>	12 3%	14 3%	19 5% <b>f</b>	8 3%	18 7% <b>zadf</b>	4 1%
Strongly disagree	14 1%	1 *	1 *	4 1%	2 1%	4 2%	1 *
Don't know	45 2% <b>d</b>	17 4% <b>zcde</b>	13 3% <b>de</b>	4 1%	1 *	2 1%	8 3% <b>d</b>
<b>Agree</b>	1732 82% <b>e</b>	387 82% <b>e</b>	340 84% <b>e</b>	303 81% <b>e</b>	255 85% <b>e</b>	193 72%	255 90% <b>zabce</b>
<b>Disagree</b>	88 4% <b>f</b>	13 3%	15 4%	22 6% <b>af</b>	10 3%	22 8% <b>zabdf</b>	5 2%
<b>Net Agree</b>	1644 78% <b>e</b>	374 79% <b>e</b>	325 80% <b>e</b>	281 75% <b>e</b>	245 82% <b>ce</b>	170 64%	250 89% <b>zabce</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 569

**Q26\_6. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists seem to be trying new things without stopping to think about the consequences**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	157	70	87	15	21	27	27	23	20	24	128	9	14	28	54	103	18	35	38	65	147
	7% <b>cjp</b>	7%	8%	5%	6%	7%	8%	8%	9% <b>c</b>	12% <b>zcd</b>	7%	9%	25% <b>zjkm</b>	14% <b>zjk</b>	6%	9% <b>zn</b>	3%	6% <b>p</b>	9% <b>p</b>	13% <b>zpq</b>	7%
Tend to agree	698	316	382	112	107	131	97	97	65	87	623	38	19	75	268	429	169	185	156	184	697
	33% <b>an</b>	31%	35% <b>a</b>	35% <b>f</b>	32%	34%	28%	31%	30%	43% <b>zdefgh</b>	33%	39%	33%	37%	30%	36% <b>zn</b>	31%	31%	36%	37% <b>q</b>	33%
Neither agree nor disagree	529	266	263	71	80	106	97	83	50	41	477	29	13	49	252	276	138	156	118	113	516
	25% <b>o</b>	26%	24%	23%	24%	28%	28%	27%	23%	20%	25%	29%	24%	24%	28% <b>zo</b>	23%	25%	26%	27%	23%	25%
Tend to disagree	540	284	256	91	98	87	89	82	61	33	512	10	7	28	241	299	176	173	89	102	566
	26% <b>biklmr</b>	28% <b>zbs</b>	24%	29% <b>is</b>	29% <b>is</b>	22%	26% <b>is</b>	27% <b>is</b>	28% <b>is</b>	16%	27% <b>zklm</b>	10%	12%	14%	27%	25%	32% <b>zrs</b>	29% <b>zrs</b>	20%	20%	27%
Strongly disagree	90	49	41	11	9	18	22	13	9	8	87	1	-	1	49	40	40	31	11	8	88
	4% <b>mos</b>	5%	4%	3%	3%	5%	6% <b>d</b>	4%	4%	4%	5% <b>zm</b>	1%	-	1%	6% <b>o</b>	3%	7% <b>zrs</b>	5% <b>rs</b>	2%	2%	4%
Don't know	90	35	55	17	16	17	12	10	10	8	68	12	3	21	34	56	11	23	26	30	89
	4% <b>ajp</b>	3%	5%	5%	5%	4%	3%	3%	5%	4%	4%	12% <b>zj</b>	6%	10% <b>zj</b>	4%	5%	2%	4%	6% <b>p</b>	6% <b>p</b>	4%
Agree	855	386	469	126	128	159	125	120	85	111	750	47	33	104	323	531	187	220	194	249	844
	41% <b>ajnpq</b>	38%	43% <b>za</b>	40%	39%	41%	36%	39%	40%	55% <b>zcd</b>	40%	47%	58% <b>zj</b>	51% <b>zj</b>	36%	44% <b>zn</b>	34%	37%	44% <b>pq</b>	50% <b>zpq</b>	40%
Disagree	629	333	297	102	107	105	110	95	70	42	599	11	7	29	290	339	216	203	100	110	654
	30% <b>biklmo</b>	33% <b>zbrs</b>	27%	32% <b>is</b>	32% <b>is</b>	27%	32% <b>is</b>	31% <b>is</b>	33% <b>is</b>	21%	32% <b>zklm</b>	11%	12%	14%	32%	28%	39% <b>zrs</b>	34% <b>zrs</b>	23%	22%	31%
Net Agree	226	54	172	25	21	54	14	25	15	70	151	36	26	75	32	192	-29	16	95	139	190
	11% <b>acdfjnpq</b>	5%	16% <b>za</b>	8% <b>f</b>	6%	14% <b>cd</b>	4%	8% <b>f</b>	7%	35% <b>zcd</b>	8%	36% <b>zj</b>	46% <b>zj</b>	37% <b>zj</b>	4%	16% <b>zn</b>	-5%	3%	22% <b>zpq</b>	28% <b>zpq</b>	9%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 570

**Q26\_6. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists seem to be trying new things without stopping to think about the consequences**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	157	49	30	26	13	22	8	3	3	45	112	102	56	80	17	49	108	55	102	147
		7%degknoq	15%zbcdefgh	7%deg	6%dg	3%	4%g	6%g	1%	3%	7%	6%	12%zk	8%n	3%	5%	9%zo	5%	10%zq	7%
Tend to agree	698	132	148	119	97	175	50	71	28	216	477	515	183	339	152	289	404	318	380	697
		33%cdkq	40%zcddeg	35%cd	28%cd	22%	30%cd	34%cd	29%	33%	33%	31%	40%zk	36%n	30%	32%	34%	30%	36%zq	33%
Neither agree nor disagree	529	61	115	127	119	147	32	61	29	169	353	437	92	243	135	216	304	272	256	516
		25%al	19%	28%a	30%za	27%a	25%	22%	22%	26%	25%	26%zl	20%	25%	27%	24%	26%	26%	24%	25%
Tend to disagree	540	56	89	130	158	185	39	79	25	166	373	459	81	228	154	278	262	313	227	566
		26%ablpr	17%	21%	30%zab	36%zabcef	31%zab	27%a	33%zab	26%	26%	28%zl	18%	24%	30%zm	31%zp	22%	30%zr	22%	27%
Strongly disagree	90	5	12	11	36	50	12	24	8	23	65	80	10	33	38	52	37	56	33	88
		4%alpr	2%	3%	8%zabc	8%zabc	8%zabc	10%zabc	8%abc	4%	5%	5%zl	2%	3%	7%zm	6%zp	3%	5%zr	3%	4%
Don't know	90	23	23	15	12	13	4	2	4	29	59	56	34	32	12	23	65	39	50	89
		4%egkno	7%zcddeg	6%deg	4%	3%	2%	3%	1%	4%	5%	3%	7%zk	3%	2%	3%	6%zo	4%	5%	4%
Agree	855	181	177	145	111	197	58	74	31	261	589	617	238	419	168	338	512	373	482	844
		41%cddegkno	55%zbcdefg	43%cddeg	34%cd	25%	33%cd	40%cd	31%	32%	40%	37%	52%zk	44%zn	33%	37%	43%zo	35%	46%zq	40%
Disagree	629	62	100	142	194	235	51	103	32	190	438	539	91	261	192	331	299	370	260	654
		30%ablmpr	19%	24%	33%ab	45%zabce	40%zabc	35%ab	43%zabc	34%a	29%	33%zl	20%	27%	38%zm	36%zp	25%	35%zr	25%	31%
Net Agree	226	119	77	4	-84	-38	7	-29	-2	71	151	78	148	158	-24	7	213	3	223	190
		11%cddegknoq	37%zbcdefgh	19%zcefgh	1%h	-19%	-6%	5%ch	-12%	-2%	11%	5%	32%zk	17%zn	-5%	1%	18%zo	*	21%zq	9%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 571

**Q26\_6. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists seem to be trying new things without stopping to think about the consequences**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	157 7%beg	21 6%	93 6%	38 18%zab	142 8%zeg	4 2%	11 11%eg	-	36 7%	44 8%	62 8%	3 3%	18 8%	15 8%	8 5%	21 11%k	16 8%	19 7%	14 8%	29 11%zk	147 7%
Tend to agree	698 33%	121 33%	463 32%	93 45%zab	579 33%	51 29%	41 40%	27 46%zde	182 36%n	174 33%	223 31%	36 41%n	82 35%	64 36%	42 27%	71 39%ijnq	61 31%	84 29%	53 29%	86 33%	697 33%
Neither agree nor disagree	529 25%f	89 24%	382 26%	42 20%	461 26%zf	35 20%	16 16%	16 28%	113 22%	157 29%zhlo	191 26%	19 22%	53 22%	41 23%	53 34%zhmo	43 24%	61 31%hl	73 26%	46 26%	72 27%	516 25%
Tend to disagree	540 26%cdios	106 29%c	402 28%zc	28 13%	433 25%	68 38%zdfg	27 26%	12 21%	135 27%ios	109 20%	189 26%ios	22 25%	66 28%ios	47 26%ios	36 23%	31 17%	43 22%	87 30%ijops	58 32%ziops	44 17%	566 27%
Strongly disagree	90 4%c	28 8%zbc	60 4%c	1 1%	70 4%	12 7%	7 7%	1 2%	20 4%	20 4%	29 4%	5 6%	8 4%	7 4%	3 2%	9 5%	9 5%	15 5%	4 2%	10 4%	88 4%
Don't know	90 4%ab	7 2%	50 3%	6 3%	79 4%	7 4%	1 1%	2 4%	17 3%	29 5%	33 5%	2 2%	10 4%	5 3%	14 9%zhijmp	9 5%	6 3%	8 3%	5 3%	20 8%zhjmqr	89 4%
Agree	855 41%ben	142 38%	556 38%	131 63%zab	721 41%e	56 31%	52 51%ze	27 46%	218 43%n	218 41%n	284 39%	39 45%	100 42%	78 44%n	51 32%	91 50%zjnpq	76 39%	103 36%	67 37%	115 44%n	844 40%
Disagree	629 30%cdios	134 36%zc	462 32%zc	29 14%	502 28%	80 45%zdg	34 33%	13 23%	155 31%ios	129 24%	218 30%ios	27 31%	74 31%ios	54 30%ios	38 24%	40 22%	52 26%	102 36%zjnop	62 35%ios	54 21%	654 31%
Net Agree	226 11%abeqr	8 2%	94 6%a	102 49%zab	218 12%ze	-24 -14%	18 18%z	13 23%zd	63 13%qr	89 17%zjinqr	67 9%qr	12 14%qr	26 11%qr	25 14%qr	12 8%qr	52 28%zhijkl	25 13%qr	1 *	5 3%q	61 23%zhijlmn	190 9%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 572

**Q26\_6. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists seem to be trying new things without stopping to think about the consequences**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	157 7% <b>d</b>	36 8% <b>d</b>	23 6% <b>d</b>	38 10% <b>zbd</b>	5 2%	21 8% <b>d</b>	35 12% <b>zabd</b>
Tend to agree	698 33% <b>d</b>	190 40% <b>zbd</b>	125 31% <b>d</b>	144 38% <b>zbd</b>	45 15%	94 35% <b>d</b>	100 36% <b>d</b>
Neither agree nor disagree	529 25%	123 26%	115 28%	86 23%	69 23%	71 27%	64 23%
Tend to disagree	540 26% <b>af</b>	86 18%	105 26% <b>a</b>	90 24% <b>a</b>	137 46% <b>zabcef</b>	69 26% <b>a</b>	54 19%
Strongly disagree	90 4% <b>a</b>	8 2%	12 3%	9 2%	41 14% <b>zabcef</b>	9 3%	11 4%
Don't know	90 4% <b>cde</b>	33 7% <b>zcde</b>	26 6% <b>zcde</b>	8 2%	2 1%	3 1%	18 6% <b>cde</b>
<b>Agree</b>	<b>855</b> 41% <b>d</b>	<b>225</b> 47% <b>zbd</b>	<b>147</b> 36% <b>d</b>	<b>183</b> 49% <b>zbd</b>	<b>49</b> 17%	<b>115</b> 43% <b>d</b>	<b>135</b> 48% <b>zbd</b>
<b>Disagree</b>	<b>629</b> 30% <b>af</b>	<b>94</b> 20%	<b>117</b> 29% <b>a</b>	<b>99</b> 26% <b>a</b>	<b>178</b> 60% <b>zabcef</b>	<b>77</b> 29% <b>a</b>	<b>64</b> 23%
<b>Net Agree</b>	<b>226</b> 11% <b>bd</b>	<b>131</b> 28% <b>zbd</b>	<b>31</b> 8%	<b>83</b> 22% <b>zbe</b>	<b>-128</b> -43%	<b>38</b> 14% <b>b</b>	<b>71</b> 25% <b>zbe</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 573

Q26\_7. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?

Rules will not stop scientists doing what they want behind closed doors

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	250	113	137	27	27	48	41	37	33	37	210	17	13	39	87	163	49	50	61	89	238
	12%cdjnpq	11%	13%	9%	8%	13%	12%	12%	15%cd	18%zcd	11%	17%	23%zj	19%zj	10%	14%zn	9%	8%	14%pq	18%zpq	11%
Tend to agree	880	423	457	127	136	139	135	137	95	112	803	36	24	75	360	520	198	262	199	216	876
	42%ep	41%	42%	40%	41%	36%	39%	44%e	44%	56%zcd	42%	37%	42%	37%	40%	43%	36%	43%p	45%p	43%p	42%
Neither agree nor disagree	352	165	188	63	62	71	66	45	29	18	311	19	11	40	167	185	86	111	72	82	357
	17%io	16%	17%	20%zhi	19%i	18%i	19%i	14%	13%	9%	16%	19%	20%	20%	19%	15%	16%	18%	17%	16%	17%
Tend to disagree	438	239	199	68	87	85	70	68	44	16	411	13	6	27	212	225	159	135	76	67	449
	21%bimos	23%zb	18%	21%i	26%zi	22%i	20%i	22%i	20%i	8%	22%zm	13%	11%	13%	24%zo	19%	29%zqrs	22%as	17%	13%	21%
Strongly disagree	97	50	47	14	8	25	20	14	6	10	93	3	*	3	48	49	42	30	10	16	97
	5%mr	5%	4%	5%	3%	6%d	6%	4%	3%	5%	5%zm	3%	1%	2%	5%	4%	8%zrs	5%r	2%	3%	5%
Don't know	86	30	55	18	12	19	12	8	9	9	66	11	2	17	25	59	18	14	20	33	86
	4%ajinq	3%	5%za	6%zg	4%	5%	4%	2%	4%	4%	11%zj	3%		9%zj	3%	5%zn	3%	2%	5%q	7%zpq	4%
Agree	1130	535	595	154	162	187	176	174	127	149	1012	53	37	115	447	683	247	312	260	305	1114
	54%cnp	53%	55%	49%	49%	48%	51%	57%c	59%cde	74%zcd	53%	54%	65%	57%	50%	57%zn	45%	52%p	59%zpq	61%zpq	53%
Disagree	535	289	246	82	95	110	90	81	50	26	504	16	7	31	260	274	201	165	85	82	546
	25%biklmo	28%zbrs	23%	26%i	29%i	28%i	26%i	26%i	23%i	13%	27%zklm	16%	12%	15%	29%zo	23%	36%zqrs	27%rs	20%	16%	26%
Net Agree	595	246	349	72	67	77	86	93	77	123	508	37	30	84	187	409	47	147	175	222	568
	28%acdejn	24%pq	32%za	23%	20%	20%	25%	30%cde	36%zcd	61%zcd	27%	38%zj	53%zj	42%zj	21%	34%zn	8%	24%p	40%zpq	44%zpq	27%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 574

**Q26\_7. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Rules will not stop scientists doing what they want behind closed doors**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	250	72	48	40	27	50	16	15	9	76	174	170	80	134	37	90	159	99	151	238
		12%degknoq	22%zbcdefg	11%deg	9%d	6%	9%	11%	6%	12%	12%	10%	18%zk	14%zn	7%	10%	13%zo	9%	14%zq	11%
Tend to agree	880	154	190	176	145	201	52	69	35	246	629	669	211	409	205	343	529	415	465	876
		42%degikooq	47%zdefg	46%deg	41%deg	33%	34%g	36%	29%	37%	38%	41%	46%zk	43%	40%	38%	45%zo	39%	44%zq	42%
Neither agree nor disagree	352	39	69	90	79	100	23	41	22	123	227	301	51	153	87	155	193	181	171	357
		17%al	12%	16%	21%za	18%a	17%	16%	23%a	19%	16%	18%zl	11%	16%	17%	17%	16%	17%	16%	17%
Tend to disagree	438	27	82	97	134	170	35	83	22	144	292	376	62	190	129	226	212	251	187	449
		21%alpr	8%	20%a	23%a	31%zabc	29%zabc	24%a	34%zabcef	23%a	22%	20%	23%zl	14%	20%	25%zm	25%zp	18%	24%zr	18%
Strongly disagree	97	10	11	12	41	53	15	29	3	28	68	85	12	34	40	62	35	73	24	97
		5%blmpr	3%	3%	10%zabch	9%zabch	10%zabch	12%zabceh	3%	4%	5%	5%zl	3%	4%	8%zm	7%zp	3%	7%zr	2%	5%
Don't know	86	24	17	13	9	19	5	4	5	33	50	47	39	34	9	32	51	34	52	86
		4%adjjkn	7%zcddeg	4%	3%	2%	3%	4%	2%	5%	3%	3%	9%zk	4%an	2%	3%	4%	3%	5%	4%
Agree	1130	226	238	216	173	252	69	84	44	321	803	839	291	544	241	433	688	515	615	1114
		54%degikno	69%zbcdefg	57%deg	50%deg	40%	42%g	47%g	35%	46%	49%	51%	64%zk	57%zn	48%	48%	58%zo	49%	59%zq	53%
Disagree	535	37	93	109	175	223	49	112	25	172	359	461	73	224	169	287	248	324	211	546
		25%alpr	11%	22%a	26%a	40%zabch	38%zabch	34%zab	47%zabcdef	26%a	27%	25%	28%zl	16%	23%	33%zm	32%zp	21%	31%zr	20%
Net Agree	595	189	144	106	-2	29	19	-28	19	149	444	377	218	319	72	146	441	191	404	568
		28%defgikn	58%zbcdefg	35%zcddefgh	25%deg	-1%	5%dg	13%de	-12%	20%de	23%	23%	48%zk	33%zn	14%	16%	37%zo	18%	39%zq	27%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 575

**Q26\_7. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Rules will not stop scientists doing what they want behind closed doors**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	250 12% <b>bg</b>	34 9%	154 11%	53 26% <b>zab</b>	218 12% <b>gg</b>	14 8%	18 17% <b>eg</b>	1 1%	75 15% <b>zn</b>	58 11%	84 12%	8 10%	38 16% <b>znq</b>	29 16% <b>gn</b>	12 8%	27 15% <b>gn</b>	19 10%	28 10%	21 12%	35 13%	238 11%
Tend to agree	880 42% <b>s</b>	163 44%	599 41%	96 46%	736 42%	71 40%	41 40%	31 53%	225 45% <b>os</b>	223 42%	288 40%	40 46%	99 42%	86 48% <b>js</b>	64 41%	83 45%	76 39%	121 42%	75 42%	93 35%	876 42%
Neither agree nor disagree	352 17% <b>ch</b>	72 19% <b>c</b>	247 17% <b>c</b>	23 11%	303 17%	22 13%	17 17%	10 17%	68 13%	94 18% <b>oo</b>	141 19% <b>zhm</b>	9 10%	36 15%	22 13%	35 23% <b>zhkmo</b>	24 13%	35 18%	51 18%	28 15%	62 24% <b>zhkmo</b>	357 17%
Tend to disagree	438 21% <b>cd</b>	72 19% <b>c</b>	334 23% <b>zc</b>	26 12%	353 20%	49 28% <b>zd</b>	22 21%	15 25%	97 19%	111 21%	145 20%	24 28% <b>hs</b>	41 17%	32 18%	30 19%	32 17%	49 25% <b>s</b>	64 23%	39 22%	42 16%	449 21%
Strongly disagree	97 5%	22 6%	66 5%	8 4%	76 4%	17 9% <b>zdg</b>	4 4%	-	21 4%	19 4%	36 5%	4 5%	9 4%	7 4%	4 2%	5 3%	10 5%	13 5%	11 6%	12 5%	97 5%
Don't know	86 4% <b>bcm</b>	10 3%	50 3%	2 1%	78 4%	5 3%	2 2%	2 3%	17 3% <b>m</b>	28 5% <b>mp</b>	32 4% <b>m</b>	1 1%	14 6% <b>hm</b>	2 1%	12 7% <b>zhmpq</b>	12 6% <b>m</b>	5 3%	8 3%	6 3%	18 7% <b>zjm</b>	86 4%
Agree	1130 54% <b>b</b>	196 53%	753 52%	150 72% <b>zab</b>	954 54%	85 48%	59 57%	32 55%	300 60% <b>zjnps</b>	281 53%	372 51%	49 56%	137 58%	114 64% <b>zjnpq</b>	76 48%	110 60% <b>ijnps</b>	96 49%	149 52%	96 53%	127 49%	1114 53%
Disagree	535 25% <b>cd</b>	94 25% <b>c</b>	400 28% <b>zc</b>	33 16%	429 24%	66 37% <b>zdf</b>	25 25%	15 25%	118 23%	130 24%	181 25%	29 33% <b>hlos</b>	50 21%	39 22%	34 22%	37 20%	59 30% <b>ilos</b>	78 27%	50 28%	54 20%	546 26%
Net Agree	595 28% <b>bep</b>	103 28%	353 24%	116 56% <b>zab</b>	525 30% <b>ze</b>	19 11%	34 33% <b>e</b>	17 30% <b>e</b>	182 36% <b>zijknp</b>	151 28% <b>p</b>	191 26% <b>p</b>	20 23%	87 36% <b>zijkpq</b>	76 43% <b>zhijkn</b>	42 27%	73 40% <b>zijknp</b>	37 19%	71 25%	46 25%	74 28% <b>p</b>	568 27%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 576

**Q26\_7. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Rules will not stop scientists doing what they want behind closed doors**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	250 12% <b>d</b>	47 10% <b>d</b>	39 10% <b>d</b>	50 13% <b>d</b>	11 4%	44 16% <b>zabd</b>	60 21% <b>zabcd</b>
Tend to agree	880 42% <b>d</b>	201 42% <b>d</b>	180 44% <b>d</b>	179 48% <b>zd</b>	58 19%	125 47% <b>d</b>	137 49% <b>zd</b>
Neither agree nor disagree	352 17% <b>f</b>	116 24% <b>zbcdef</b>	60 15%	59 16% <b>f</b>	49 16% <b>f</b>	41 15%	28 10%
Tend to disagree	438 21% <b>af</b>	73 15%	87 21% <b>af</b>	68 18%	128 43% <b>zabcef</b>	46 17%	36 13%
Strongly disagree	97 5% <b>a</b>	5 1%	12 3%	13 3% <b>a</b>	50 17% <b>zabcef</b>	6 2%	10 4% <b>a</b>
Don't know	86 4% <b>cde</b>	33 7% <b>zcde</b>	28 7% <b>zcde</b>	8 2%	3 1%	4 2%	10 4% <b>d</b>
<b>Agree</b>	<b>1130</b> 54% <b>d</b>	<b>247</b> 52% <b>d</b>	<b>219</b> 54% <b>d</b>	<b>229</b> 61% <b>zad</b>	<b>69</b> 23%	<b>169</b> 63% <b>zabd</b>	<b>197</b> 70% <b>zabcd</b>
<b>Disagree</b>	<b>535</b> 25% <b>aef</b>	<b>78</b> 17%	<b>99</b> 24% <b>af</b>	<b>80</b> 21%	<b>178</b> 60% <b>zabcef</b>	<b>52</b> 20%	<b>46</b> 16%
<b>Net Agree</b>	<b>595</b> 28% <b>d</b>	<b>169</b> 36% <b>zd</b>	<b>120</b> 30% <b>d</b>	<b>148</b> 39% <b>zbd</b>	<b>-109</b> -37%	<b>117</b> 44% <b>zabd</b>	<b>151</b> 53% <b>zabpde</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 577

**Q26\_8. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**It is important to have some scientists who are not linked to businesses**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	815	444	371	109	105	161	152	129	92	67	750	25	22	62	373	442	298	222	139	157	816	
		39%bcdkmo	44%zbrs	34%	35%	32%	42%cd	44%zcdi	42%cd	43%cd	40%zkm	25%	39%	31%	42%o	37%	54%zqrs	37%	32%	31%	39%	
Tend to agree	968	436	532	138	162	171	149	149	101	97	881	45	20	85	404	562	206	306	226	223	961	
		46%ap	43%	49%za	44%	49%	44%	43%	48%	47%	47%	46%	35%	42%	45%	47%	37%	51%zps	51%zps	44%p	46%	
Neither agree nor disagree	177	79	98	39	30	34	28	15	16	15	158	10	6	19	75	102	31	48	40	57	182	
		8%gp	8%	9%	12%zgh	9%g	9%	8%	5%	7%	8%	10%	10%	9%	8%	8%	6%	8%	9%p	11%zp	9%	
Tend to disagree	57	34	23	14	12	11	4	7	3	6	40	9	5	17	24	33	11	14	12	20	62	
		3%fj	3%	2%	4%zfh	4%f	3%	1%	2%	2%	2%	10%zj	9%zj	8%zj	3%	3%	2%	2%	3%	4%	3%	
Strongly disagree	11	4	7	2	2	-	2	2	-	3	8	2	1	3	8	1	1	2	6	10	10	
		1%j	*	1%	1%	-	1%	1%	-	1%e	-	2%j	2%	2%j	*	1%	*	*	1%	*	*	
Don't know	75	23	52	14	20	10	8	6	3	14	57	8	3	17	20	55	4	11	19	40	72	
		4%ahjnpq	2%	5%za	4%h	6%zfh	3%	2%	2%	1%	7%zefgh	3%	8%zj	5%	8%zj	2%	5%zn	1%	2%	4%pq	8%zppq	3%
Agree	1783	880	903	247	267	332	302	278	193	163	1632	70	42	147	777	1004	504	528	365	379	1777	
		85%cdklmo	86%zs	83%	78%	81%	86%c	88%cd	90%zcdi	90%zcdi	81%	86%zklm	71%	74%	72%	86%	84%	91%zqrs	88%zs	83%s	76%	84%
Disagree	68	37	31	16	14	11	6	10	3	9	48	11	6	20	28	41	13	16	14	25	72	
		3%j	4%	3%	5%zfh	4%	3%	2%	3%	2%	3%	12%zj	11%zj	10%zj	3%	3%	2%	3%	3%	5%zpq	3%	
Net Agree	1715	843	872	232	253	322	296	268	190	154	1584	58	36	126	749	964	492	512	351	354	1705	
		82%cdklmo	83%	80%	73%	76%	83%cd	86%zcdi	87%zcdi	88%zcdi	77%	84%zklm	59%	63%	62%	83%	80%	89%zrs	85%zrs	80%rs	71%	81%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 578

**Q26\_8. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**It is important to have some scientists who are not linked to businesses**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	815	82	124	179	233	317	94	135	38	243	571	688	128	324	271	400	414	462	353	816
		39%ablmpr	25%	30%	42%aab	53%zabch	54%zabch	65%zabcdeh	56%zabch	40%a	37%	42%zl	28%	34%	53%zm	44%zp	35%	44%zr	34%	39%
Tend to agree	968	158	219	204	171	219	40	88	43	301	660	752	216	471	192	395	568	464	504	961
		46%defgn	48%defg	53%zdefg	48%defg	39%f	37%f	27%	37%	45%f	46%	46%	47%	49%zn	38%	44%	48%zo	44%	48%	46%
Neither agree nor disagree	177	45	35	31	16	30	7	12	4	61	114	123	54	98	25	60	110	75	102	182
		8%degknoq	14%zbcdefgh	8%de	7%d	4%	5%	5%	5%	9%	8%	7%	12%zk	10%zn	5%	7%	9%o	7%	10%q	9%
Tend to disagree	57	7	16	6	12	16	1	5	6	15	40	40	17	30	13	28	29	24	33	62
		3%	2%	4%c	1%	3%	1%	2%	7%zacef	2%	3%	2%	4%	3%	3%	3%	2%	2%	3%	3%
Strongly disagree	11	4	3	1	-	2	1	-	-	2	8	6	5	5	2	5	6	5	6	10
		1%	1%d	1%	*	*	1%	-	-	*	1%	*	1%	1%	*	1%	1%	1%	1%	*
Don't know	75	29	19	7	4	8	2	-	4	28	46	39	36	26	3	20	53	24	52	72
		4%cddegknoq	9%zbcdefg	5%cddeg	2%	1%	1%	-	4%deg	4%	3%	2%	8%zk	3%n	1%	2%	5%zo	2%	5%zq	3%
Agree	1783	240	344	383	404	536	134	224	81	544	1231	1440	343	795	463	795	982	926	857	1777
		85%alpr	74%	83%a	89%zab	93%zabch	90%zabh	92%zab	93%zabh	84%a	84%	87%zl	75%	83%	91%zm	88%zp	83%	88%zr	82%	84%
Disagree	68	12	19	7	12	19	3	5	6	17	48	46	22	35	15	33	35	29	39	72
		3%ck	4%	5%c	2%	3%	2%	2%	7%c	3%	3%	3%	5%k	4%	3%	4%	3%	3%	4%	3%
Net Agree	1715	228	325	376	392	517	131	218	74	528	1183	1394	321	760	448	762	947	897	818	1705
		82%ablpr	70%	78%a	88%zabh	90%zabh	87%zabh	90%zabh	91%zabeh	77%	81%	85%zl	71%	80%	88%zm	84%zp	80%	85%zr	78%	81%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 579

**Q26\_8. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**It is important to have some scientists who are not linked to businesses**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total			
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)	
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103	
Strongly agree	815	121	586	97	683	80	33	20	181	181	321	29	95	57	46	48	87	145	76	100	816	
		39%aino	32%	40%za	47%za	39%	45%f		36%o	34%o	44%zhimnos	33%	40%no	32%	30%	26%	44%imno	51%zhijklmnos	42%ino	38%o	39%	
Tend to agree	968	190	671	76	806	80	52	30	236	275	295	39	101	96	82	102	91	110	87	97	961	
		46%cjqs	51%zc	46%c	37%	46%	45%	50%	51%	47%jqs	52%zljqs	41%	45%	43%	54%zhjlqs	52%jqs	56%zhjlqs	47%	39%	48%jqs	37%	46%
Neither agree nor disagree	177	31	119	17	152	9	8	8	51	40	60	13	25	14	13	15	12	17	7	36	182	
		8%r	8%	8%	9%	5%	7%	14%e	10%r	7%	8%r	14%lpqr	11%r	8%	8%	8%	6%	6%	4%	14%zljpqr	9%	
Tend to disagree	57	16	32	8	45	5	7	-	11	12	22	3	4	4	4	6	2	8	2	12	62	
		3%b	4%zb	2%	4%	3%	7%zdg	-	2%	2%	3%	4%	2%	2%	3%	3%	1%	3%	1%	4%p	3%	
Strongly disagree	11	5	4	1	10	-	1	-	3	3	3	-	1	2	1	1	1	1	1	1	10	
		1%b	1%zb	*	1%	-	1%	-	1%	1%	*	-	1%	1%	1%	1%	1%	*	1%	*	*	
Don't know	75	9	37	8	68	4	3	*	20	23	25	4	11	4	10	10	3	4	6	16	72	
		4%bq	2%	3%	4%	2%	3%	1%	4%q	4%pq	3%q	5%	5%q	2%	6%pq	5%pq	1%	1%	3%	6%jpq	3%	
Agree	1783	311	1257	174	1489	160	85	50	417	456	615	68	196	154	128	150	178	255	163	197	1777	
		85% <b>s</b>	83%	87% <b>z</b>	83%	90%	82%	85%	83% <b>s</b>	85% <b>s</b>	85% <b>s</b>	77%	83%	86% <b>s</b>	82%	83%	91% <b>zhijkl</b> nos	89% <b>zhjkl</b> nos	91% <b>zhjkl</b> nos	75%	84%	
Disagree	68	21	36	9	55	5	8	-	14	16	25	3	5	6	5	7	3	9	3	13	72	
		3% <b>b</b>	6% <b>zb</b>	3%	3%	3%	8% <b>zdg</b>	-	3%	3%	3%	4%	2%	3%	3%	4%	1%	3%	2%	5%	3%	
Net Agree	1715	289	1220	164	1434	155	76	50	403	441	590	65	190	148	123	143	175	246	160	184	1705	
		82% <b>afs</b>	78%	84% <b>za</b>	79%	81%	87% <b>f</b>	74%	80% <b>s</b>	83% <b>s</b>	81% <b>s</b>	74%	80% <b>s</b>	83% <b>s</b>	78%	79%	90% <b>zhijkl</b> nos	86% <b>zhjkl</b> nos	89% <b>zhijkl</b> nos	71%	81%	

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 580

**Q26\_8. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**It is important to have some scientists who are not linked to businesses**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	815 39%ab	86 18%	115 28%a	150 40%ab	198 66%zabcef	131 49%zabc	136 48%zabc
Tend to agree	968 46%d	262 55%zcdef	201 49%d	176 47%d	95 32%	118 44%d	117 42%d
Neither agree nor disagree	177 8%def	72 15%zcdef	50 12%zdef	31 8%df	2 1%	13 5%d	9 3%d
Tend to disagree	57 3%d	25 5%zdef	12 3%d	11 3%d	2 1%	3 1%	5 2%
Strongly disagree	11 1%	6 1%zb	-	1	-	1	2
Don't know	75 4%cde	24 5%cde	29 7%zcde	7 2%	3 1%	1 1%	11 4%de
<b>Agree</b>	<b>1783 85%ab</b>	<b>347 73%</b>	<b>315 78%</b>	<b>326 87%ab</b>	<b>292 98%zabcef</b>	<b>249 93%zabc</b>	<b>253 90%zab</b>
<b>Disagree</b>	<b>68 3%d</b>	<b>31 6%zbcdef</b>	<b>12 3%d</b>	<b>12 3%d</b>	<b>2 1%</b>	<b>4 1%</b>	<b>8 3%</b>
<b>Net Agree</b>	<b>1715 82%ab</b>	<b>317 67%</b>	<b>303 75%a</b>	<b>314 83%ab</b>	<b>291 97%zabcef</b>	<b>245 92%zabc</b>	<b>246 87%zab</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 581

**Q26\_9. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The independence of scientists is often put at risk by the interests of their funders**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	531	289	242	58	71	105	100	84	62	51	487	16	19	42	224	308	174	147	104	106	523
	25%bcks	28%zb	22%	18%	21%	27%c	29%cd	27%c	29%c	25%	26%k	16%	33%km	21%	25%	26%	32%zqrs	24%	24%	21%	25%
Tend to agree	1059	511	548	148	159	189	165	171	121	106	969	42	24	89	466	593	288	320	218	228	1055
	50%cs	50%	51%	47%	48%	49%	48%	56%c	56%c	52%	51%z	43%	42%	44%	52%	49%	52% <b>s</b>	53% <b>s</b>	50%	46%	50%
Neither agree nor disagree	276	113	162	67	54	47	42	27	17	21	241	22	6	34	115	159	43	79	62	90	287
	13%aghp	11%	15%za	21%zefghi	16%gh	12%	12%	9%	8%	10%	13%	22%zj	11%	17%	13%	13%	8%	13% <b>p</b>	14% <b>p</b>	18%zpq	14%
Tend to disagree	95	54	41	11	20	21	19	14	9	2	82	8	2	12	48	48	26	28	18	21	94
	5%i	5%	4%	3%	6%i	5%i	6%i	5%i	4%	1%	4%	8%	4%	6%	5%	4%	5%	5%	4%	4%	4%
Strongly disagree	18	9	8	3	3	3	2	3	1	1	14	1	-	4	7	11	9	1	2	4	17
	1%q	1%	1%	1%	1%	1%	1%	1%	*	1%	1%	1%	-	2%	1%	1%	2%zq	*	1%	1%	1%
Don't know	124	43	82	30	24	22	15	9	5	20	101	9	6	22	40	85	11	26	34	53	127
	6%aghjnpq	4%	8%za	9%zefgh	7%gh	6%	4%	3%	2%	10%zefgh	5%	10%	10%	11%zj	4%	7%zn	2%	4% <b>p</b>	8% <b>pq</b>	11%zpq	6%
Agree	1590	800	790	206	230	294	265	255	183	156	1456	58	42	131	690	900	462	467	322	334	1578
	76%bcdkms78%zb	73%	73%	65%	69%	76% <b>c</b>	77% <b>cd</b>	83% <b>zcde</b>	85% <b>zcdef</b>	78% <b>c</b>	77% <b>zkm</b>	59%	75%	65%	77%	75%	84% <b>zqrs</b>	78% <b>s</b>	74% <b>s</b>	67%	75%
Disagree	113	63	50	14	23	24	21	17	10	4	96	9	2	16	54	59	36	29	20	25	111
	5%i	6%	5%	4%	7%i	6%i	6%i	6%i	5%	2%	5%	9%	4%	8%	6%	5%	6%	5%	5%	5%	5%
Net Agree	1477	736	740	192	207	270	244	238	173	153	1360	49	40	115	636	841	426	438	302	310	1467
	70%cdkms	72%z	68%	61%	62%	70% <b>c</b>	71% <b>cd</b>	77% <b>zcde</b>	81% <b>zcdef</b>	76% <b>cd</b>	72% <b>zkm</b>	50%	71% <b>km</b>	57%	71%	70%	77% <b>zrs</b>	73% <b>s</b>	69% <b>s</b>	62%	70%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 582

**Q26\_9. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The independence of scientists is often put at risk by the interests of their funders**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	531	63	77	115	152	200	55	86	29	151	379	439	92	225	167	256	274	294	237	523
	25%ab	19%pr	18%	27%ab	35%zabc	34%zabc	38%zabc	36%zabc	30%ab	23%	26%	27%zl	20%	24%	33%zm	28%zp	23%	28%zr	23%	25%
Tend to agree	1059	162	216	221	212	287	68	118	45	324	728	833	226	512	251	455	600	549	510	1055
	50%	50%	52%	52%	49%	48%	46%	49%	47%	50%	51%	51%	50%	54%z	49%	50%	51%	52%	49%	50%
Neither agree nor disagree	276	46	64	56	34	54	13	17	10	94	178	207	69	123	46	116	155	116	160	287
	13%degnq	14%deg	15%deg	13%dg	8%	9%	9%	7%	11%	15%	12%	13%	15%	13%n	9%	13%	13%	11%	15%zq	14%
Tend to disagree	95	10	23	15	27	33	5	15	7	31	62	78	18	40	22	48	47	47	48	94
	5%	3%	6%	3%	6%c	6%	3%	6%	7%	5%	4%	5%	4%	4%	4%	5%	4%	4%	5%	4%
Strongly disagree	18	3	4	3	4	7	1	3	-	7	10	16	1	10	11	11	6	10	7	17
	1%	1%	1%	1%	1%	1%	1%	1%	-	1%	1%	1%	*	1%	2%z	1%	1%	1%	1%	1%
Don't know	124	43	32	19	7	12	4	1	5	41	82	75	49	45	11	21	99	38	86	127
	6%degkmd	3%zbcdefg	8%defg	4%deg	2%	2%g	3%	1%	5%deg	6%	6%	5%	11%zkl	5%n	2%	2%	8%zo	4%	8%zq	6%
Agree	1590	225	293	336	364	487	123	204	73	476	1107	1271	319	737	418	711	873	843	747	1578
	76%ablr	69%	70%	78%ab	83%zabc	82%zab	84%zab	85%zab	77%	73%	77%z	77%zl	70%	77%	82%zm	78%zp	74%	80%zr	71%	75%
Disagree	113	12	28	17	31	40	6	18	7	38	72	94	19	50	33	59	54	57	56	111
	5%	4%	7%	4%	7%c	7%	4%	8%	7%	6%	5%	6%	4%	5%	6%	7%	5%	5%	5%	5%
Net Agree	1477	213	266	319	332	447	117	185	67	437	1035	1177	300	687	385	652	820	785	691	1467
	70%ablr	65%	64%	74%zab	76%zab	75%zab	80%zab	77%zab	70%	67%	72%zi	71%zl	66%	72%	76%z	72%	69%	75%zr	66%	70%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 583

**Q26\_9. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The independence of scientists is often put at risk by the interests of their funders**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	531 25%an	76 20%	369 25%	80 38%zab	456 26%gg	42 24%	25 24%	8 14%	114 23%	127 24%n	215 30%zhikmn	16 18%	63 27%n	36 20%	27 17%	41 22%	60 31%hikmn	87 30%zhkmn	58 32%zhikmn	70 27%no	523 25%
Tend to agree	1059 50%cdjs	193 52%c	756 52%zc	87 42%	856 49%	106 60%zd	59 57%	38 65%zd	246 49%ns	270 51%ns	340 47%ns	43 49%	114 48%	88 50%ns	80 51%ns	92 51%ns	99 50%ns	147 51%ns	91 51%ns	102 39%	1055 50%
Neither agree nor disagree	276 13%e	54 15%	191 13%	19 9%	244 14%ze	14 8%	11 11%	6 11%	83 17%zqr	67 13%	94 13%q	21 24%zjlopqr	33 14%	29 16%qr	25 16%	22 12%	20 10%	28 10%	16 9%	50 19%zjppqr	287 14%
Tend to disagree	95 5%	26 7%zbc	62 4%	5 2%	78 4%	10 5%	3 3%	4 8%	21 4%	24 5%	33 5%	2 2%	7 3%	12 7%h	7 4%	7 4%	10 5%	12 4%	7 4%	14 5%	94 4%
Strongly disagree	18 1%	7 2%zb	8 1%	2 1%	14 1%	1 1%	2 2%	* 1%	2 *	4 1%	8 1%	1 1%	- *	1 1%	1 *	1 *	2 1%	- -	- -	8 3%zhijlqr	17 1%
Don't know	124 6%bp	16 4%	64 4%	14 7%	114 6%z	5 3%	4 4%	1 1%	37 7%p	41 8%p	37 5%	5 6%	20 9%pr	11 6%	17 11%zjppqr	19 10%zjppqr	5 2%	13 4%	6 4%	17 7%	127 6%
Agree	1590 76%dhns	269 72%	1125 78%za	167 80%a	1312 74%	148 83%zd	84 81%	47 80%	360 72%	397 74%ns	555 76%ns	59 67%	177 75%ns	124 70%	107 68%	132 73%	158 81%hikmns	233 82%zhijkmnos	150 83%zhijklmnos	172 66%	1578 75%
Disagree	113 5%	33 9%zbc	70 5%	7 4%	93 5%	11 6%	4 4%	5 8%	23 5%	28 5%	41 6%	3 3%	7 3%	13 7%hl	8 5%	8 4%	12 6%	12 4%	7 4%	22 8%zjl	111 5%
Net Agree	1477 70%admns	236 63%	1054 73%za	160 77%za	1219 69%	137 77%d	79 77%	42 71%	337 67%ns	369 69%ns	513 71%ms	56 64%	170 72%hs	111 62%	98 63%	124 68%ns	146 75%imns	222 78%zhijkmnos	142 79%zhijkmnos	150 57%	1467 70%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 584

**Q26\_9. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The independence of scientists is often put at risk by the interests of their funders**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	531 25%ab	53 11%	69 17%a	99 26%ab	118 39%zabcf	113 42%zabcf	79 28%ab
Tend to agree	1059 50%	247 52%	212 52%	186 49%	138 46%	132 49%	144 51%
Neither agree nor disagree	276 13%def	115 24%zbcdef	60 15%def	43 11%e	25 8%e	9 3%	24 9%e
Tend to disagree	95 5%	20 4%	14 3%	30 8%zabef	15 5%	8 3%	9 3%
Strongly disagree	18 1%	5 1%	2 *	5 1%	2 1%	1 *	4 1%
Don't know	124 6%de	34 7%de	49 12%zacde	15 4%d	1 *	4 1%	21 7%de
<b>Agree</b>	<b>1590 76%ab</b>	<b>301 63%</b>	<b>281 69%</b>	<b>284 76%a</b>	<b>256 86%zabc</b>	<b>245 92%zabcdf</b>	<b>224 79%ab</b>
<b>Disagree</b>	<b>113 5%</b>	<b>24 5%</b>	<b>16 4%</b>	<b>34 9%zabef</b>	<b>17 6%</b>	<b>9 3%</b>	<b>13 5%</b>
<b>Net Agree</b>	<b>1477 70%ab</b>	<b>276 58%</b>	<b>265 65%a</b>	<b>250 66%a</b>	<b>239 80%zabc</b>	<b>236 89%zabcdf</b>	<b>211 75%abc</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 585

**Q26\_10. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Government should DELAY the introduction of new medicines or technologies until scientists are completely certain there are no bad side effects**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	685	324	360	102	90	123	91	93	89	97	624	29	19	60	241	443	164	172	164	184	690
	33% <b>dfnq</b>	32%	33%	32%	27%	32%	27%	30%	41% <b>zcdefg</b>	48% <b>zcdefg</b>	33%	29%	33%	30%	27%	37% <b>zn</b>	30%	29%	37% <b>zpq</b>	37% <b>zpq</b>	33%
Tend to agree	853	421	432	123	147	134	161	132	89	67	776	34	21	73	375	477	213	255	172	208	854
	41% <b>ei</b>	41%	40%	39%	45% <b>ei</b>	35%	47% <b>zcei</b>	43% <b>ei</b>	41%	33%	41%	35%	37%	36%	42%	40%	39%	42%	39%	41%	41%
Neither agree nor disagree	237	111	126	46	31	64	36	30	15	13	209	11	8	27	110	126	50	70	54	61	238
	11% <b>hi</b>	11%	12%	15% <b>zdghi</b>	9%	17% <b>zdfghi</b>	11%	10%	7%	7%	11%	11%	15%	14%	12%	10%	9%	12%	12%	12%	11%
Tend to disagree	225	110	115	31	43	42	39	38	18	15	199	12	6	25	124	100	98	76	32	19	221
	11% <b>ors</b>	11%	11%	10%	13%	11%	11%	12%	8%	7%	11%	12%	10%	14% <b>zo</b>	8%	18% <b>zqrs</b>	13% <b>rs</b>	7% <b>rs</b>	4%	4%	11%
Strongly disagree	47	33	14	3	9	11	9	9	4	1	45	1	-	1	28	18	24	10	7	5	44
	2% <b>bcos</b>	3% <b>zb</b>	1%	1%	3%	3%	3%	3%	2%	1%	2%	1%	-	1%	3% <b>zo</b>	2%	4% <b>zqrs</b>	2%	2%	1%	2%
Don't know	57	21	36	12	11	13	7	5	1	8	40	11	3	16	20	37	4	18	10	26	56
	3% <b>hjp</b>	2%	3%	4% <b>h</b>	3% <b>h</b>	3% <b>h</b>	2%	2%	*	4% <b>h</b>	2%	11% <b>zj</b>	5%	8% <b>zj</b>	2%	3%	1%	3% <b>ap</b>	2%	5% <b>zpr</b>	3%
Agree	1538	745	793	224	237	257	253	226	177	164	1400	63	40	133	616	920	377	427	335	392	1544
	73% <b>ekmnp</b>	73%	73%	71%	72%	66%	74%	73%	82% <b>zcdefg</b>	82% <b>zcdefg</b>	74% <b>zkm</b>	64%	70%	66%	69%	77% <b>zn</b>	68%	71%	77% <b>op</b>	78% <b>zpq</b>	73%
Disagree	271	143	128	34	51	53	48	47	22	16	245	13	6	26	153	119	122	86	39	23	265
	13% <b>iors</b>	14%	12%	11%	15% <b>i</b>	14%	14%	15% <b>i</b>	10%	8%	13%	13%	10%	13%	17% <b>zo</b>	10%	22% <b>zqrs</b>	14% <b>rs</b>	9% <b>rs</b>	5%	13%
Net Agree	1266	602	665	190	186	204	205	178	155	148	1156	50	34	107	463	802	255	341	296	369	1279
	60% <b>emnpq</b>	59%	61%	60% <b>e</b>	56%	53%	60%	58%	72% <b>zcdefg</b>	74% <b>zcdefg</b>	61% <b>zkm</b>	51%	60%	53%	52%	67% <b>zn</b>	46%	57% <b>op</b>	68% <b>zpq</b>	74% <b>zpq</b>	61%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 586

**Q26\_10. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Government should DELAY the introduction of new medicines or technologies until scientists are completely certain there are no bad side effects**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	685	141	126	140	124	162	38	68	23	199	484	497	188	340	156	276	406	307	378	690
		33%dekq	43%zbcdefg	30%h	33%	27%	26%	28%	23%	31%	34%	30%	41%zk	36%zn	31%	30%	34%	29%	36%zq	33%
Tend to agree	853	120	199	182	163	222	71	88	35	251	594	676	177	395	192	363	487	438	415	854
		41%	37%	48%zadeg	42%	37%	49%adeg	36%	36%	39%	41%	41%	39%	41%	38%	40%	41%	42%	40%	41%
Neither agree nor disagree	237	35	44	50	50	59	9	24	8	93	141	194	42	99	54	98	132	117	120	238
		11%j	11%	12%	12%	10%	6%	10%	8%	14%zj	10%	12%	9%	10%	11%	11%	11%	11%	11%	11%
Tend to disagree	225	12	29	42	65	106	24	41	19	69	155	203	22	83	82	113	112	135	89	221
		11%ablmr	4%	7%	10%a	15%zabc	18%zabc	16%zabc	17%zabc	20%zabc	11%	12%zl	5%	9%	16%zm	12%zp	10%	13%zr	9%	11%
Strongly disagree	47	1	6	4	26	30	1	18	6	13	33	45	1	13	19	34	13	37	10	44
		2%aclmpr	*	1%	6%zabcf	5%zabcf	1%	7%zabcf	7%zabcf	2%	3%	3%zl	*	1%	4%zm	4%zp	1%	3%zr	1%	2%
Don't know	57	17	13	10	7	13	2	2	6	24	32	33	24	24	3	24	30	21	37	56
		3%ajknq	5%zcddeg	3%	2%	2%	2%	1%	6%deg	4%	2%	2%	5%zk	3%an	1%	3%	3%	2%	3%q	3%
Agree	1538	261	325	322	287	385	109	156	57	450	1078	1172	365	735	348	639	893	745	793	1544
		73%deghikn	80%zdegh	78%zdegh	75%degh	66%	65%	75%deh	65%	60%	69%	71%	80%zk	77%zn	69%	70%	76%zo	71%	76%zq	73%
Disagree	271	13	34	46	92	137	25	59	25	82	189	248	23	97	101	147	125	172	100	265
		13%ablmpr	4%	8%a	11%a	21%zabc	23%zabc	17%ab	24%zabc	26%zabc	13%	15%zl	5%	10%	20%zm	16%zp	11%	16%zr	9%	13%
Net Agree	1266	249	291	276	195	248	84	98	32	368	890	924	342	638	248	492	768	573	693	1279
		60%deghikn	76%zcddeg	70%zdegh	64%zdegh	45%	42%	58%degh	41%	34%	57%	56%	75%zk	67%zn	49%	54%	65%zo	54%	66%zq	61%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 587

**Q26\_10. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Government should DELAY the introduction of new medicines or technologies until scientists are completely certain there are no bad side effects**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	685 33% <sup>s</sup>	122 33%	456 31%	90 43% <sup>zab</sup>	568 32%	60 34%	41 40%	15 26%	186 37% <sup>z</sup>	161 30%	222 30% <sup>s</sup>	25 29%	97 41% <sup>z</sup>	64 36% <sup>ps</sup>	47 30%	62 34%	51 26%	91 32%	65 36% <sup>s</sup>	66 25%	690 33%
Tend to agree	853 41% <sup>c</sup>	163 44% <sup>c</sup>	591 41%	70 34%	709 40%	80 45% <sup>f</sup>	32 31%	32 55% <sup>zdf</sup>	196 39%	222 42%	290 40%	36 40%	88 37%	73 41%	67 43%	84 46% <sup>s</sup>	72 37%	124 43%	73 41%	93 36%	854 41%
Neither agree nor disagree	237 11% <sup>o</sup>	35 9%	167 12%	25 12%	202 11%	13 7%	17 16% <sup>e</sup>	5 9%	58 12% <sup>lo</sup>	54 10% <sup>o</sup>	90 12% <sup>oq</sup>	19 21% <sup>zhijlmo</sup>	19 8%	20 11%	21 13% <sup>o</sup>	11 6%	22 11%	24 9%	15 8%	51 19% <sup>zhijlm</sup>	238 11%
Tend to disagree	225 11%	41 11%	168 12% <sup>c</sup>	14 7%	191 11%	18 10%	9 9%	6 10%	45 9%	73 14% <sup>zhn</sup>	73 10%	6 7%	22 9%	18 10%	14 9%	20 11%	39 20% <sup>zhijkl</sup>	34 12%	16 9%	23 9%	221 11%
Strongly disagree	47 2%	6 2%	36 2%	3 1%	42 2%	2 1%	2 2%	-	7 1%	14 3%	21 3%	2 2%	4 2%	1 1%	2 2%	3 2%	9 4% <sup>hm</sup>	8 3%	8 4% <sup>zhm</sup>	4 2%	44 2%
Don't know	57 3% <sup>b</sup>	5 1%	32 2%	6 3%	51 3%	5 3%	2 2%	-	9 2%	11 2%	31 4% <sup>zhimq</sup>	-	8 3% <sup>h</sup>	1 1%	5 3%	2 1%	3 2%	4 1%	4 2%	24 9% <sup>zhijklm</sup>	56 3%
Agree	1538 73% <sup>ps</sup>	285 77%	1047 72%	159 77%	1277 72%	140 79%	73 71%	47 81%	383 76% <sup>jps</sup>	383 72% <sup>ps</sup>	512 70% <sup>s</sup>	61 69%	184 78% <sup>jps</sup>	138 77% <sup>ps</sup>	114 73% <sup>s</sup>	146 80% <sup>zjps</sup>	123 63%	215 75% <sup>jps</sup>	138 76% <sup>jps</sup>	159 61%	1544 73%
Disagree	271 13% <sup>c</sup>	47 13%	203 14% <sup>zc</sup>	17 8%	234 13%	20 11%	12 11%	6 10%	53 11%	87 16% <sup>zhn</sup>	94 13%	8 9%	26 11%	19 11%	16 11%	23 12%	48 24% <sup>zhijkl</sup>	43 15%	24 13%	28 11%	265 13%
Net Agree	1266 60% <sup>bdi</sup>	239 64% <sup>b</sup>	843 58%	142 69% <sup>zb</sup>	1043 59%	120 67% <sup>d</sup>	62 60%	41 71%	330 66% <sup>zjps</sup>	296 55% <sup>p</sup>	418 58% <sup>ps</sup>	53 60% <sup>p</sup>	158 67% <sup>zjps</sup>	119 67% <sup>ijps</sup>	97 62% <sup>ips</sup>	123 68% <sup>zjps</sup>	75 38%	172 60% <sup>ps</sup>	114 63% <sup>ps</sup>	132 50% <sup>p</sup>	1279 61%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 588

**Q26\_10. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Government should DELAY the introduction of new medicines or technologies until scientists are completely certain there are no bad side effects**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	685 33% <b>ade</b>	124 26% <b>d</b>	163 40% <b>zade</b>	158 42% <b>zade</b>	47 16%	64 24% <b>d</b>	129 46% <b>zade</b>
Tend to agree	853 41% <b>df</b>	234 49% <b>zbcdf</b>	163 40% <b>d</b>	155 41% <b>d</b>	95 32%	112 42% <b>d</b>	95 34%
Neither agree nor disagree	237 11%	69 15% <b>zbcf</b>	38 9%	31 8%	42 14% <b>cf</b>	32 12%	24 8%
Tend to disagree	225 11% <b>abc</b>	23 5%	21 5%	23 6%	88 30% <b>zabcef</b>	46 17% <b>zabcf</b>	23 8%
Strongly disagree	47 2% <b>abc</b>	2 *	1 *	1 *	24 8% <b>zabcf</b>	13 5% <b>zabc</b>	6 2% <b>b</b>
Don't know	57 3% <b>de</b>	21 5% <b>zcde</b>	21 5% <b>zcde</b>	7 2% <b>e</b>	2 1%	-	6 2% <b>e</b>
<b>Agree</b>	<b>1538</b> 73% <b>de</b>	<b>358</b> 76% <b>de</b>	<b>325</b> 80% <b>zde</b>	<b>314</b> 83% <b>zade</b>	<b>142</b> 47%	<b>175</b> 66% <b>d</b>	<b>224</b> 79% <b>zde</b>
<b>Disagree</b>	<b>271</b> 13% <b>abc</b>	<b>25</b> 5%	<b>22</b> 5%	<b>25</b> 7%	<b>112</b> 37% <b>zabcef</b>	<b>59</b> 22% <b>zabcf</b>	<b>28</b> 10% <b>ab</b>
<b>Net Agree</b>	<b>1266</b> 60% <b>de</b>	<b>333</b> 70% <b>zde</b>	<b>303</b> 75% <b>zde</b>	<b>289</b> 77% <b>zadef</b>	<b>30</b> 10%	<b>116</b> 43% <b>d</b>	<b>195</b> 69% <b>zde</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 589

**Q26\_11. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Industry should wait until scientists are completely certain that there is no danger to their workers before they use new methods of production**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	898	406	492	128	126	151	145	131	110	107	832	28	18	63	353	545	230	236	210	221	893	
		43%akmnq	40%	45%za	40%	38%	39%	42%	42%	51%zdef	53%zdefg	44%zkm	29%	31%	39%	45%zn	42%	39%	48%zq	44%	42%	
Tend to agree	880	438	442	138	140	160	152	138	84	68	792	40	30	86	377	502	239	262	175	197	893	
		42%i	43%	41%	44%ai	42%	41%	44%i	45%ai	39%	34%	42%	41%	53%	42%	42%	43%	44%	40%	39%	42%	
Neither agree nor disagree	158	79	79	29	25	33	22	23	11	13	134	13	2	23	73	84	27	51	31	48	158	
		7%jp	8%	7%	9%	8%	9%	6%	8%	5%	7%	13%j	3%	11%zi	8%	7%	5%	9%p	7%	9%p	8%	
Tend to disagree	95	60	35	8	26	22	14	12	8	4	80	6	5	15	64	30	38	31	13	11	88	
		4%bcos	6%zb	3%	8%zcfgi	6%c	4%	4%	4%	2%	4%	6%	10%	7%	7%zo	3%	7%zrs	5%rs	3%	2%	4%	
Strongly disagree	17	14	3	1	1	8	4	2	2	-	15	-	-	*	11	5	10	6	-	1	16	
		1%bo	1%zb	-	-	2%zc	1%	1%	1%	-	1%	-	-	*	1%	*	2%zrs	1%	-	*	1%	
Don't know	56	23	33	12	12	13	8	2	1	9	40	12	2	15	21	36	8	16	9	24	55	
		3%ghjp	2%	3%	4%gh	4%gh	3%gh	2%	1%	*	4%gh	2%	12%zjm	3%	8%zj	2%	1%	3%	2%	5%zpr	3%	
Agree	1778	844	934	266	266	311	297	269	194	175	1625	69	48	149	730	1047	469	498	385	418	1786	
		85%adekmn	83%	86%a	84%	80%	80%	86%	87%de	90%zcde	87%	86%zkm	70%	84%lm	73%	81%	87%zn	85%	83%	88%zq	83%	85%
Disagree	111	73	38	9	27	30	17	14	10	4	95	6	5	15	76	36	48	37	13	12	104	
		5%bcors	7%zb	3%	3%	8%zci	8%ci	5%	5%	4%	2%	5%	6%	10%	7%	8%zo	3%	9%zrs	6%rs	3%	2%	5%
Net Agree	1666	770	896	257	239	281	280	255	184	170	1529	63	42	134	654	1011	422	461	372	406	1682	
		79%adekmn	76%	83%za	81%de	72%	73%	81%de	83%de	86%zde	85%de	81%zkm	64%	75%	66%	73%	84%zn	76%	76%	85%zpq	81%	80%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 590

**Q26\_11. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Industry should wait until scientists are completely certain that there is no danger to their workers before they use new methods of production**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	898	147	166	205	179	234	70	93	32	260	636	685	213	425	219	359	535	441	457	893
	43%o	45%h	40%	48%zbdegh	41%	39%	48%eh	39%	33%	40%	44%z	42%	47%	45%	43%	40%	45%zo	42%	44%	42%
Tend to agree	880	140	196	171	167	243	56	100	46	281	591	708	172	400	212	400	476	450	430	893
	42%	43%	47%zcd	40%	38%	41%	38%	42%	48%	43%	41%	43%	38%	42%	42%	44%	40%	43%	41%	42%
Neither agree nor disagree	158	24	34	30	26	37	9	13	8	50	105	119	39	72	34	63	90	73	85	158
	7%	7%	8%	7%	6%	6%	6%	5%	8%	8%	7%	7%	8%	8%	7%	7%	8%	7%	8%	8%
Tend to disagree	95	3	11	13	40	49	5	21	6	33	60	85	9	34	28	53	42	59	36	88
	4%ablpr	1%	3%	3%	9%zabcf	8%zabcf	4%	9%zabc	6%a	5%	4%	5%zl	2%	4%	6%	6%zp	4%	6%zr	3%	4%
Strongly disagree	17	-	1	2	14	12	1	7	-	6	11	17	-	4	9	11	6	15	2	16
	1%r	-	*	*	3%zabc	2%zabc	1%	3%zabc	-	1%	1%	1%zl	-	*	2%zm	1%	*	1%zr	*	1%
Don't know	56	12	9	8	9	17	5	6	5	19	36	34	22	19	5	21	32	17	39	55
	3%knq	4%	2%	2%	2%	3%	3%	2%	6%	3%	3%	2%	5%zkl	2%	1%	2%	3%	2%	4%zq	3%
Agree	1778	287	362	376	346	477	126	194	77	541	1227	1393	385	825	431	760	1011	891	887	1786
	85%de	88%deg	87%deg	88%zdeg	79%	80%	86%e	81%	80%	83%	85%	84%	85%	86%z	85%	84%	86%	85%	85%	85%
Disagree	111	3	12	15	55	61	6	28	6	39	71	102	9	38	37	64	48	73	38	104
	5%abclmpr	1%	3%	3%a	13%zabcf	10%zabcf	4%a	12%zabcf	6%a	6%	5%	6%zl	2%	4%	7%zm	7%zp	4%	7%zr	4%	5%
Net Agree	1666	284	349	361	291	416	120	166	71	501	1156	1290	376	787	394	696	964	818	849	1682
	79%dego	87%zdegh	84%zdegh	84%zdegh	67%	70%	82%deg	69%	74%	77%	80%	78%	83%	82%zn	78%	77%	82%zo	78%	81%	80%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 591

**Q26\_11. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Industry should wait until scientists are completely certain that there is no danger to their workers before they use new methods of production**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	898	156	619	100	746	81	54	17	232	220	294	39	114	79	64	67	89	125	92	77	893
	43%gs	42%	43%	48%	42%gg	46%g	52%zg	29%	46%os	41%is	40%is	44%is	48%jos	44%is	41%is	37%	45%is	44%is	51%zijos	29%	42%
Tend to agree	880	166	608	79	724	79	42	35	200	234	290	32	83	85	71	84	78	123	65	102	893
	42%il	45%	42%	38%	41%	44%	41%	60%zdef	40%il	44%il	40%	36%	35%	48%hjr	46%il	46%il	40%	43%	36%	39%	42%
Neither agree nor disagree	158	32	109	12	148	5	2	3	40	35	73	11	21	8	11	16	7	19	10	45	158
	7%ef	8%	8%	6%	8%zef	3%	1%	5%	8%im	6%	10%zimpqr	13%mp	9%	5%	7%	9%	4%	7%	6%	17%zhijlmn	8%
Tend to disagree	95	14	71	7	79	7	5	3	20	26	33	5	11	4	5	8	13	13	10	11	88
	4%	4%	5%	3%	4%	4%	5%	6%	4%	5%	5%	5%	5%	3%	3%	5%	7%	4%	5%	4%	4%
Strongly disagree	17	-	12	5	14	2	-	-	2	6	6	1	1	-	1	1	4	2	2	2	16
	1%	-	1%	2%za	1%	1%	-	-	*	1%	1%	1%	1%	-	1%	*	2%	1%	1%	1%	1%
Don't know	56	4	30	5	52	4	*	-	9	13	30	1	8	1	3	5	4	4	1	25	55
	3%ab	1%	2%	3%	3%	2%	*	-	2%	2%	4%zhmqr	1%	3%	1%	2%	3%	2%	1%	1%	10%zhijklm	3%
Agree	1778	322	1227	179	1469	160	96	52	432	454	583	71	197	164	136	152	167	248	157	179	1786
	85%djs	87%	85%	86%	83%	90%zd	93%zd	89%	86%js	85%js	80%is	80%	83%is	92%zhijkl	87%is	83%is	85%is	87%js	87%js	68%	85%
Disagree	111	14	83	12	94	9	5	3	22	32	39	5	12	4	6	9	17	15	12	12	104
	5%	4%	6%	6%	5%	5%	5%	6%	4%	6%	5%	6%	5%	3%	4%	5%	9%hm	5%	7%	5%	5%
Net Agree	1666	308	1144	167	1376	151	91	49	410	422	544	65	185	160	130	142	150	233	145	166	1682
	79%djs	83%	79%	80%	78%	85%zd	88%zd	83%	81%js	79%is	75%is	74%	78%is	90%zhijkl	83%js	78%is	77%is	82%js	81%js	64%	80%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 592

**Q26\_11. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Industry should wait until scientists are completely certain that there is no danger to their workers before they use new methods of production**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	898 43%ade	147 31%	197 49%zade	205 54%zade	94 31%	91 34%	164 58%zabbe
Tend to agree	880 42%f	242 51%zbcdf	155 38%	146 39%	126 42%f	121 46%f	88 31%
Neither agree nor disagree	158 7%	42 9%	28 7%	20 5%	28 9%	24 9%	16 6%
Tend to disagree	95 4%bc	19 4%bc	6 2%c	1 *	35 12%zabcf	24 9%zabcf	9 3%c
Strongly disagree	17 1%	-	-	-	12 4%zabcf	5 2%abcf	-
Don't know	56 3%cde	24 5%zcdef	19 5%zcde	4 1%	3 1%	2 1%	5 2%
<b>Agree</b>	<b>1778 85%de</b>	<b>390 82%d</b>	<b>352 87%de</b>	<b>351 93%zabde</b>	<b>220 74%</b>	<b>212 80%</b>	<b>252 89%zade</b>
<b>Disagree</b>	<b>111 5%bc</b>	<b>19 4%bc</b>	<b>6 2%c</b>	<b>1 *</b>	<b>47 16%zabcf</b>	<b>29 11%zabcf</b>	<b>9 3%c</b>
<b>Net Agree</b>	<b>1666 79%de</b>	<b>371 78%de</b>	<b>346 85%zade</b>	<b>351 93%zabdef</b>	<b>173 58%</b>	<b>183 69%d</b>	<b>243 86%zade</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 593

**Q26\_12. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists should listen more to what ordinary people think**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	416	175	241	67	52	76	61	58	51	51	364	22	17	51	146	270	82	99	80	154	416
	20%anpq	17%	22%za	21%	16%	20%	18%	19%	24%d	25%d	19%	23%	30%j	25%	16%	22%zn	15%	16%	18%	31%zpq	20%
Tend to agree	963	462	501	142	154	161	169	135	107	94	871	43	27	92	415	548	213	283	240	222	958
	46%ap	45%	46%	45%	47%	42%	49%	44%	50%	47%	46%	43%	48%	45%	46%	46%	39%	47%p	55%zpq	44%	46%
Neither agree nor disagree	381	204	177	58	65	84	55	63	25	31	349	18	5	31	175	205	131	109	74	63	384
	18%hs	20%zb	16%	18%h	20%h	22%h	16%	20%h	11%	15%	18%	18%	8%	15%	19%	17%	24%zqs	18%r	17%	13%	18%
Tend to disagree	264	138	127	37	47	51	45	40	26	19	242	11	6	22	128	136	105	90	33	35	266
	13%ors	13%	12%	12%	14%	13%	13%	13%	12%	10%	13%	11%	11%	11%	14%	11%	19%zrs	15%zrs	7%	7%	13%
Strongly disagree	39	29	10	5	9	5	8	8	3	1	35	-	1	3	21	18	13	17	3	7	41
	2%br	3%zb	1%	2%	3%	1%	2%	3%	1%	1%	2%	-	2%	2%	2%	1%	2%r	3%zr	1%	1%	2%
Don't know	40	12	28	7	4	10	6	5	4	5	35	4	-	4	14	26	8	3	8	21	38
	2%aq	1%	3%a	2%	1%	2%	2%	2%	2%	3%	2%	4%	-	2%	2%	2%	1%	1%	2%	4%zpq	2%
Agree	1379	637	742	209	206	237	230	193	158	145	1234	65	45	142	560	818	295	382	321	376	1374
	66%anp	62%	68%za	66%	62%	61%	67%	63%	74%zcd	72%deg	65%	66%	79%zj	70%	62%	68%zn	53%	63%p	73%zpq	75%zpq	65%
Disagree	303	167	137	42	56	56	53	48	28	21	276	11	7	25	150	153	118	107	35	42	307
	14%bors	16%zb	13%	13%	17%	15%	15%	16%	13%	10%	15%	11%	13%	12%	17%zo	13%	21%zrs	18%zrs	8%	8%	15%
Net Agree	1076	471	605	168	150	181	177	145	130	124	958	54	37	117	410	664	177	275	286	334	1067
	51%adnpq	46%	56%za	53%d	45%	47%	52%	47%	61%zdefg	62%zdefg	51%	55%	66%zj	58%	46%	55%zn	32%	46%p	65%zpq	67%zpq	51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

**Q26\_12. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists should listen more to what ordinary people think**

Base : All

	Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	416	110	79	70	53	82	26	25	9	127	288	291	125	222	76	162	252	176	240	416
		20% q	34% h	19% g	16% d	14% g	18% g	10% g	10% g	20% i	20% j	18% k	27% l	23% m	15% n	18% o	21% p	17% q	23% r	20% s
Tend to agree	963	150	228	181	166	247	50	108	45	297	659	745	218	443	210	377	581	469	495	958
		46% d	55% z	42% c	38% b	42% e	35% f	45% d	46% h	46% i	46% j	45% k	48% l	46% m	41% n	42% o	49% p	44% q	47% r	46% s
Neither agree nor disagree	381	35	66	93	107	123	30	52	22	126	250	319	61	159	119	180	197	197	183	384
		18% a	11% b	22% z	25% a	21% a	21% a	21% a	23% a	19% i	17% j	19% k	14% l	17% m	23% n	20% o	17% p	19% q	17% r	18% s
Tend to disagree	264	21	30	63	89	118	31	52	15	82	181	230	34	107	84	148	115	168	96	266
		13% a	6% b	15% a	20% z	20% z	21% z	21% z	16% a	13% i	13% j	14% k	7% l	11% m	16% n	16% o	10% p	16% q	9% r	13% s
Strongly disagree	39	-	4	13	15	16	6	4	1	4	34	37	2	11	16	26	13	26	13	41
		2% a	1% b	3% a	3% z	3% a	4% a	2% a	2% a	1% i	2% j	2% k	* l	1% m	3% n	3% o	1% p	2% q	1% r	2% s
Don't know	40	9	9	8	6	7	2	1	3	13	26	25	15	12	4	15	23	18	22	38
		2% a	3% b	2% c	1% d	1% e	1% f	1% g	3% h	2% i	2% j	2% k	3% l	1% m	1% n	2% o	2% p	2% q	2% r	2% s
Agree	1379	261	308	252	219	329	77	132	54	424	947	1036	343	665	286	538	833	645	734	1374
		66% d	80% z	74% c	59% d	55% d	53% f	55% d	56% h	65% i	66% j	63% k	75% l	70% m	56% n	59% o	71% p	61% q	70% r	65% s
Disagree	303	21	34	76	104	135	37	56	17	86	216	268	36	119	99	174	128	194	109	307
		14% a	6% b	18% z	24% z	23% z	25% z	23% z	18% a	13% i	15% j	16% k	8% l	12% m	20% n	19% o	11% p	18% q	10% r	15% s
Net Agree	1076	239	273	175	115	194	40	77	37	338	731	768	307	546	186	364	705	451	625	1067
		51% d	73% z	66% c	41% d	33% d	28% f	32% g	39% d	52% i	51% j	47% k	68% l	57% m	37% n	40% o	60% p	43% q	60% r	51% s

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 595

**Q26\_12. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists should listen more to what ordinary people think**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	416 20% <sup>bp</sup>	74 20%	263 18%	67 32% <sup>zab</sup>	347 20%	31 17%	31 30% <sup>zdeg</sup>	7 12%	128 26% <sup>zjnpq</sup>	91 17%	128 18%	24 27% <sup>ips</sup>	57 24% <sup>ijps</sup>	47 27% <sup>zjnpq</sup>	26 16%	38 21%	27 14%	49 17%	38 21%	40 15%	416 20%
Tend to agree	963 46%	172 46%	668 46%	99 48%	797 45%	88 50%	46 45%	32 54%	228 45%	241 45%	328 45%	38 44%	111 47%	79 44%	82 53% <sup>io</sup>	72 40%	87 44%	122 43%	90 50%	116 44%	963 46%
Neither agree nor disagree	381 18% <sup>ch</sup>	67 18% <sup>c</sup>	278 19% <sup>c</sup>	20 10%	331 19%	26 15%	14 13%	10 17%	72 14%	113 21% <sup>zhim</sup>	146 20% <sup>h</sup>	13 14%	35 15%	24 14%	31 20%	36 20%	46 23% <sup>him</sup>	53 19%	32 18%	61 23% <sup>zhim</sup>	381 18%
Tend to disagree	264 13% <sup>cn</sup>	51 14%	192 13% <sup>c</sup>	17 8%	221 13%	26 14%	10 10%	8 13%	60 12%	63 12% <sup>n</sup>	97 13% <sup>nr</sup>	11 13%	23 10%	25 14% <sup>n</sup>	11 7%	25 14%	27 14%	50 18% <sup>zhijnr</sup>	16 9%	31 12%	266 13%
Strongly disagree	39 2%	6 2%	29 2%	2 1%	30 2%	6 3%	2 2%	1 2%	5 1%	10 2%	15 2%	1 2%	2 1%	2 1%	*	5 3%	4 2%	7 3%	2 1%	6 2%	39 2%
Don't know	40 2% <sup>ab</sup>	1 *	18 1%	3 2%	37 2%	2 1%	* *	1 1%	10 2% <sup>m</sup>	16 3% <sup>m</sup>	12 2%	1 1%	9 4% <sup>hm</sup>	*	6 4% <sup>m</sup>	5 3%	5 2%	3 1%	3 1%	6 2%	40 2%
Agree	1379 66% <sup>pq</sup>	246 66%	932 64%	166 80% <sup>zab</sup>	1145 65%	119 67%	77 74%	39 66%	356 71% <sup>zjopq</sup>	333 62%	456 63%	62 70%	168 71% <sup>ijopqs</sup>	126 71% <sup>ijopqs</sup>	108 69% <sup>ip</sup>	110 61%	114 58%	171 60%	128 71% <sup>ijopqs</sup>	156 60%	1379 65%
Disagree	303 14% <sup>cn</sup>	57 15% <sup>c</sup>	221 15% <sup>c</sup>	19 9%	251 14%	31 18%	12 12%	9 16%	65 13%	73 14% <sup>n</sup>	113 16% <sup>nr</sup>	13 15%	25 11%	27 15% <sup>n</sup>	12 7%	30 17% <sup>n</sup>	31 16% <sup>n</sup>	58 20% <sup>zhijn</sup>	18 10%	38 14% <sup>n</sup>	303 15%
Net Agree	1076 51% <sup>bipq</sup>	189 51%	711 49%	147 71% <sup>zab</sup>	894 51%	87 49%	65 63% <sup>zde</sup>	29 50%	291 58% <sup>zjopq</sup>	260 49% <sup>pq</sup>	343 47% <sup>q</sup>	49 56% <sup>q</sup>	143 60% <sup>zjopq</sup>	99 56% <sup>jopqs</sup>	97 62% <sup>zjopq</sup>	80 44%	83 42%	114 40%	111 62% <sup>zjopq</sup>	119 46%	1076 51%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 596

**Q26\_12. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists should listen more to what ordinary people think**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	416 20% <b>d</b>	83 17% <b>d</b>	80 20% <b>d</b>	81 21% <b>d</b>	30 10%	42 16% <b>d</b>	100 35% <b>zabcde</b>
Tend to agree	963 46% <b>de</b>	268 57% <b>zbcdef</b>	193 48% <b>de</b>	177 47% <b>d</b>	106 35%	105 39%	114 40%
Neither agree nor disagree	381 18% <b>f</b>	77 16%	77 19% <b>f</b>	72 19% <b>f</b>	69 23% <b>zaf</b>	55 21% <b>f</b>	31 11%
Tend to disagree	264 13% <b>abf</b>	35 7%	36 9%	40 11%	75 25% <b>zabcf</b>	54 20% <b>zabcf</b>	24 9%
Strongly disagree	39 2% <b>a</b>	1 *	5 1%	5 1%	15 5% <b>zabcf</b>	8 3% <b>a</b>	5 2% <b>a</b>
Don't know	40 2% <b>c</b>	10 2%	15 4% <b>zce</b>	2 *	4 1%	2 1%	8 3% <b>c</b>
<b>Agree</b>	<b>1379</b> 66% <b>de</b>	<b>351</b> 74% <b>zbd</b>	<b>273</b> 67% <b>de</b>	<b>258</b> 69% <b>de</b>	<b>135</b> 45%	<b>148</b> 55% <b>d</b>	<b>213</b> 76% <b>zbd</b>
<b>Disagree</b>	<b>303</b> 14% <b>ab</b>	<b>36</b> 8%	<b>41</b> 10%	<b>44</b> 12%	<b>90</b> 30% <b>zabcf</b>	<b>62</b> 23% <b>zabcf</b>	<b>29</b> 10%
<b>Net Agree</b>	<b>1076</b> 51% <b>de</b>	<b>315</b> 66% <b>zbcde</b>	<b>232</b> 57% <b>zde</b>	<b>213</b> 57% <b>zde</b>	<b>45</b> 15%	<b>86</b> 32% <b>d</b>	<b>184</b> 65% <b>zbcde</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 597

**Q26\_13. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists should be allowed to experiment on monkeys, if this can help cure life-threatening human diseases**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	320	195	125	46	46	46	51	50	46	36	284	15	11	35	137	183	91	97	74	58	327
	15% <b>bs</b>	19% <b>zb</b>	12%	14%	14%	12%	15%	16%	21% <b>zcde</b>	18%	15%	16%	20%	17%	15%	15%	17% <b>ss</b>	16% <b>ss</b>	17% <b>ss</b>	11%	16%
Tend to agree	829	433	396	104	131	151	134	138	95	74	749	44	23	78	371	457	245	235	175	169	816
	39% <b>bcs</b>	42% <b>zb</b>	37%	33%	40%	39%	39%	45% <b>zcc</b>	44% <b>cc</b>	37%	40%	44%	40%	39%	41%	38%	44% <b>zss</b>	39%	40%	34%	39%
Neither agree nor disagree	388	175	214	76	61	70	78	43	20	40	346	17	10	42	176	212	103	113	72	97	397
	18% <b>gh</b>	17%	20%	24% <b>zesh</b>	18% <b>h</b>	18% <b>h</b>	23% <b>gh</b>	14%	9%	20% <b>h</b>	18%	17%	18%	21%	20%	18%	19%	19%	16%	19%	19%
Tend to disagree	304	140	164	48	54	58	50	44	24	25	272	14	10	30	121	182	68	91	58	85	307
	14%	14%	15%	15%	16%	15%	15%	14%	11%	12%	14%	15%	17%	15%	13%	15%	12%	15%	13%	17% <b>pp</b>	15%
Strongly disagree	213	68	144	33	31	49	24	26	27	23	203	1	2	9	75	137	37	51	50	74	208
	10% <b>afkmp</b>	7%	13% <b>za</b>	10%	9%	13% <b>f</b>	7%	8%	13% <b>f</b>	11%	11% <b>zkm</b>	1%	4%	4% <b>k</b>	8%	11% <b>zn</b>	7%	9%	11% <b>p</b>	15% <b>zpq</b>	10%
Don't know	50	9	41	9	8	11	7	7	3	4	40	7	-	9	19	31	8	15	8	19	48
	2% <b>aj</b>	1%	4% <b>za</b>	3%	2%	3%	2%	2%	2%	2%	2%	7% <b>zj</b>	-	4% <b>j</b>	2%	3%	1%	3%	2%	4% <b>zp</b>	2%
Agree	1148	628	521	150	177	197	185	188	141	110	1034	59	34	113	508	640	336	331	250	227	1143
	55% <b>bcs</b>	62% <b>zb</b>	48%	47%	54%	51%	54%	61% <b>zce</b>	66% <b>zccdefi</b>	54%	55%	60%	60%	56%	53%	61% <b>zss</b>	55% <b>ss</b>	57% <b>ss</b>	45%	54%	
Disagree	516	208	308	81	85	108	74	70	51	48	475	15	12	39	197	320	105	143	108	159	515
	25% <b>aknp</b>	20%	28% <b>za</b>	26%	26%	28%	22%	23%	24%	24%	25% <b>k</b>	16%	21%	19%	22%	27% <b>zn</b>	19%	24%	25% <b>p</b>	32% <b>zpq</b>	24%
Net Agree	632	420	213	69	92	89	111	118	90	62	558	44	22	74	311	320	231	189	142	68	628
	30% <b>bceos</b>	41% <b>zb</b>	20%	22%	28%	23%	32% <b>ce</b>	38% <b>zcde</b>	42% <b>zccdefi</b>	31% <b>c</b>	29%	44% <b>zjm</b>	39%	36% <b>z</b>	35% <b>zo</b>	27%	42% <b>zqrs</b>	31% <b>ss</b>	32% <b>ss</b>	14%	30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 598

**Q26\_13. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists should be allowed to experiment on monkeys, if this can help cure life-threatening human diseases**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	320	50	51	75	93	108	26	54	9	86	232	248	72	156	90	157	161	183	137	327
	15%pr	15%	12%	18%bh	21%zabh	18%zabh	18%	23%zabeh	9%	13%	16%	15%	16%	16%	18%	17%zp	14%	17%zr	13%	16%
Tend to agree	829	121	172	148	178	249	62	99	38	250	570	664	165	371	210	384	439	408	420	816
	39%cp	37%	41%	35%	41%c	42%c	43%	41%	40%	39%	40%	40%	36%	39%	41%	42%zp	37%	39%	40%	39%
Neither agree nor disagree	388	57	73	86	85	112	27	42	19	118	268	300	88	175	85	141	243	185	203	397
	18%o	17%	18%	20%	19%	19%	19%	17%	20%	18%	19%	18%	19%	18%	17%	16%	21%zo	18%	19%	19%
Tend to disagree	304	38	65	72	53	78	19	35	16	110	193	242	62	141	73	141	163	160	144	307
	14%	12%	16%	17%d	12%	13%	13%	14%	17%	17%zj	13%	15%	14%	15%	14%	16%	14%	15%	14%	15%
Strongly disagree	213	45	44	38	21	37	10	10	8	69	144	155	57	93	45	70	140	98	114	208
	10%dego	14%zcdeg	11%deg	9%dg	5%	6%	7%	4%	9%	11%	10%	9%	13%	10%	9%	8%	12%zo	9%	11%	10%
Don't know	50	16	11	9	7	9	1	1	6	16	32	39	11	18	6	14	35	20	30	48
	2%gno	5%zcdefg	3%g	2%	2%	2%g	1%	*	6%zcddefg	2%	2%	2%	2%	2%	1%	2%	3%o	2%	3%	2%
Agree	1148	171	223	224	271	356	88	153	47	336	802	912	237	527	299	541	600	591	557	1143
	55%p	52%	53%	52%	62%zabch	60%zabch	61%	64%zabch	49%	52%	56%	55%	52%	55%	59%z	60%zp	51%	56%	53%	54%
Disagree	516	82	109	110	73	116	29	45	24	179	337	397	119	234	117	211	303	258	258	515
	25%deg	25%d	26%deg	26%de	17%	19%	20%	19%	26%ad	28%	23%	24%	26%	25%	23%	23%	26%	24%	25%	24%
Net Agree	632	89	114	114	198	241	59	108	22	157	465	515	118	293	182	330	298	333	299	628
	30%ilp	27%	27%	27%	45%zabch	41%zabch	41%zabch	45%zabch	23%	24%	32%zi	31%zi	26%	31%	36%zm	36%zp	25%	32%	29%	30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 599

**Q26\_13. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists should be allowed to experiment on monkeys, if this can help cure life-threatening human diseases**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	320 15%	58 16%	223 15%	34 17%	261 15%	39 22% <b>zdg</b>	15 15%	5 8%	69 14%	87 16%	105 14%	11 13%	37 16%	21 12%	21 14%	23 13%	42 22% <b>zhijmo</b>	42 15%	23 13%	40 15%	327 16%
Tend to agree	829 39%	159 43% <b>c</b>	575 40%	69 33%	698 40%	71 40%	34 33%	25 43%	192 38%	227 43% <b>pp</b>	280 38%	39 45%	88 37%	64 36%	64 41%	92 51% <b>zhijlm</b>	70 36%	115 40%	66 36%	99 38%	816 39%
Neither agree nor disagree	388 18% <b>ko</b>	74 20%	270 19%	34 16%	328 19%	24 14%	21 20%	15 26% <b>ee</b>	93 18% <b>k</b>	90 17% <b>oo</b>	145 20% <b>ko</b>	9 10%	44 19%	40 22% <b>ko</b>	29 12%	22 12%	39 20%	47 17%	34 19%	63 24% <b>zikoq</b>	397 19%
Tend to disagree	304 14%	42 11%	211 15%	38 18% <b>a</b>	254 14%	23 13%	19 18%	8 14%	75 15%	65 12%	113 16%	15 17%	37 16%	23 13%	22 14%	22 12%	22 11%	45 16%	32 18%	36 14%	307 15%
Strongly disagree	213 10% <b>s</b>	34 9%	140 10%	30 14% <b>zb</b>	181 10%	16 9%	14 13%	3 5%	64 13% <b>zs</b>	50 9%	67 9%	12 14% <b>s</b>	25 10%	27 15% <b>zjis</b>	17 11%	16 9%	17 9%	28 10%	23 13% <b>s</b>	16 6%	208 10%
Don't know	50 2%	5 1%	30 2%	3 2%	42 2%	5 3%	1 1%	2 3%	10 2%	15 3%	17 2%	1 2%	6 2%	3 2%	3 2%	7 4%	5 3%	8 3%	2 1%	7 3%	48 2%
Agree	1148 55%	217 58%	799 55%	103 50%	959 54%	110 62% <b>f</b>	49 47%	30 52%	261 52%	314 59% <b>zhmr</b>	385 53%	51 58%	125 53%	85 48%	86 55%	115 63% <b>zhjlmr</b>	113 58%	157 55%	89 49%	139 53%	1143 54%
Disagree	516 25% <b>a</b>	76 20%	351 24%	68 33% <b>zab</b>	434 25%	38 22%	32 31%	11 19%	139 28% <b>ips</b>	115 22%	180 25% <b>s</b>	27 31% <b>s</b>	62 26%	50 28%	39 25%	38 21%	39 20%	73 26%	55 30% <b>ijjops</b>	52 20%	515 24%
Net Agree	632 30% <b>cfhmr</b>	141 38% <b>zbc</b>	448 31% <b>c</b>	36 17%	525 30% <b>f</b>	71 40% <b>zdf</b>	17 16%	19 33% <b>f</b>	122 24%	198 37% <b>zhjlmn</b>	205 28% <b>mr</b>	23 27%	63 27%	36 20%	47 30% <b>mr</b>	77 42% <b>zhjklm</b>	74 38% <b>zhjlmr</b>	83 29% <b>mr</b>	34 19%	87 33% <b>hjm</b>	628 30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 600

**Q26\_13. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists should be allowed to experiment on monkeys, if this can help cure life-threatening human diseases**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	320 15% <b>ac</b>	49 10%	53 13%	32 8%	79 27% <b>zabce</b>	47 18% <b>ac</b>	61 22% <b>zabc</b>
Tend to agree	829 39% <b>cf</b>	228 48% <b>zbcf</b>	164 41% <b>cf</b>	94 25%	138 46% <b>zcf</b>	114 43% <b>cf</b>	90 32%
Neither agree nor disagree	388 18% <b>df</b>	107 23% <b>zdef</b>	75 19%	83 22% <b>df</b>	42 14%	42 16%	39 14%
Tend to disagree	304 14% <b>ad</b>	53 11%	53 13%	88 23% <b>zabdef</b>	28 9%	42 16% <b>d</b>	39 14%
Strongly disagree	213 10% <b>ad</b>	24 5%	43 11% <b>ad</b>	75 20% <b>zabde</b>	11 4%	19 7%	41 15% <b>zade</b>
Don't know	50 2% <b>d</b>	14 3% <b>d</b>	17 4% <b>zcde</b>	5 1%	-	3 1%	12 4% <b>zcde</b>
<b>Agree</b>	<b>1148</b> 55% <b>c</b>	<b>277</b> 58% <b>c</b>	<b>217</b> 53% <b>c</b>	<b>125</b> 33%	<b>217</b> 73% <b>zabcef</b>	<b>161</b> 61% <b>zc</b>	<b>151</b> 53% <b>c</b>
<b>Disagree</b>	<b>516</b> 25% <b>ad</b>	<b>77</b> 16%	<b>97</b> 24% <b>ad</b>	<b>164</b> 43% <b>zabdef</b>	<b>39</b> 13%	<b>60</b> 23% <b>ad</b>	<b>80</b> 28% <b>ad</b>
<b>Net Agree</b>	<b>632</b> 30% <b>c</b>	<b>200</b> 42% <b>zbcf</b>	<b>120</b> 30% <b>c</b>	<b>-38</b> -10%	<b>179</b> 60% <b>zabcef</b>	<b>101</b> 38% <b>zbcf</b>	<b>70</b> 25% <b>c</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 601

**Q26\_14. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists are too dependent on business and industry for funding**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	309	150	159	35	44	55	51	47	39	38	276	15	8	30	129	180	82	84	64	78	298
	15% <b>c</b>	15%	15%	11%	13%	14%	15%	15%	18% <b>c</b>	19% <b>c</b>	15%	15%	14%	15%	14%	15%	15%	14%	15%	16%	14%
Tend to agree	1024	487	538	133	148	176	184	162	120	101	926	45	31	98	446	577	282	296	221	221	1011
	49% <b>cs</b>	48%	50%	42%	45%	45%	54% <b>cd</b>	53% <b>c</b>	56% <b>zcde</b>	50%	49%	46%	55%	48%	50%	48%	51% <b>ss</b>	49%	50%	44%	48%
Neither agree nor disagree	401	203	198	89	82	71	60	46	27	25	365	21	3	35	186	213	99	129	73	96	421
	19% <b>hilo</b>	20%	18%	28% <b>zefghi</b>	25% <b>zfg</b>	18%	18%	15%	13%	12%	19% <b>l</b>	21% <b>l</b>	4%	17% <b>l</b>	21%	18%	18%	21%	17%	19%	20%
Tend to disagree	172	99	74	29	24	39	24	26	15	15	155	8	7	17	71	101	51	52	32	37	179
	8% <b>b</b>	10% <b>zb</b>	7%	9%	7%	10%	7%	8%	7%	7%	8%	8%	12%	8%	8%	9%	9%	9%	7%	7%	9%
Strongly disagree	17	12	5	2	1	4	-	3	3	4	16	*	*	1	7	10	7	5	2	2	18
	1%	1%	*	1%	*	1%	-	1%	1%	2% <b>f</b>	1%	*	1%	*	1%	1%	1%	1%	1%	*	1%
Don't know	180	69	111	28	32	41	24	25	11	20	157	9	8	23	60	121	31	36	46	68	176
	9% <b>anpq</b>	7%	10% <b>za</b>	9%	10%	11% <b>h</b>	7%	8%	5%	10%	8%	9%	14%	11%	7%	10% <b>zn</b>	6%	6%	11% <b>apq</b>	13% <b>zpq</b>	8%
<b>Agree</b>	<b>1333</b>	<b>637</b>	<b>696</b>	<b>168</b>	<b>192</b>	<b>231</b>	<b>235</b>	<b>209</b>	<b>159</b>	<b>139</b>	<b>1201</b>	<b>61</b>	<b>39</b>	<b>127</b>	<b>575</b>	<b>757</b>	<b>364</b>	<b>380</b>	<b>285</b>	<b>299</b>	<b>1309</b>
	63% <b>cd</b>	62%	64%	53%	58%	60%	68% <b>cde</b>	68% <b>cde</b>	74% <b>zcde</b>	69% <b>cd</b>	63%	61%	69%	63%	64%	63%	66% <b>ss</b>	63%	65%	60%	62%
<b>Disagree</b>	<b>189</b>	<b>110</b>	<b>79</b>	<b>32</b>	<b>25</b>	<b>43</b>	<b>24</b>	<b>29</b>	<b>18</b>	<b>18</b>	<b>171</b>	<b>8</b>	<b>7</b>	<b>18</b>	<b>78</b>	<b>111</b>	<b>58</b>	<b>57</b>	<b>34</b>	<b>39</b>	<b>197</b>
	9% <b>b</b>	11% <b>zb</b>	7%	10%	8%	11%	7%	9%	8%	9%	9%	8%	13%	9%	9%	9%	11%	10%	8%	8%	9%
<b>Net Agree</b>	<b>1144</b>	<b>526</b>	<b>617</b>	<b>137</b>	<b>167</b>	<b>188</b>	<b>210</b>	<b>180</b>	<b>141</b>	<b>120</b>	<b>1030</b>	<b>53</b>	<b>32</b>	<b>110</b>	<b>497</b>	<b>645</b>	<b>305</b>	<b>323</b>	<b>251</b>	<b>260</b>	<b>1112</b>
	54% <b>ace</b>	52%	57% <b>za</b>	43%	50%	49%	61% <b>zcde</b>	58% <b>ce</b>	66% <b>zcde</b>	60% <b>ce</b>	54%	53%	56%	54%	55%	54%	55%	54%	57%	52%	53%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 602

**Q26\_14. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists are too dependent on business and industry for funding**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	309 15%	62 19% <b>zbc</b>	49 12%	57 13%	64 15%	93 16%	34 23% <b>zbcdeh</b>	37 16%	10 10%	79 12%	228 16% <b>zi</b>	231 14%	78 17%	160 17% <b>z</b>	76 15%	118 13%	190 16%	155 15%	154 15%	298 14%
Tend to agree	1024 49%	159 49%	192 46%	227 53% <b>z</b>	220 50%	299 50%	63 43%	124 51%	53 55%	314 48%	703 49%	812 49%	212 47%	481 50%	250 49%	441 49%	578 49%	527 50%	497 47%	1011 48%
Neither agree nor disagree	401 19% <b>aj</b>	48 15%	85 20%	79 19%	80 18%	112 19%	32 22%	43 18%	21 21%	139 21%	257 18%	327 20%	73 16%	166 17%	112 22% <b>m</b>	183 20%	215 18%	202 19%	199 19%	421 20%
Tend to disagree	172 8% <b>alpr</b>	16 5%	39 9% <b>a</b>	31 7%	50 11% <b>zac</b>	63 11% <b>za</b>	10 7%	29 12% <b>za</b>	8 9%	54 8%	118 8%	147 9% <b>zl</b>	25 6%	71 7%	46 9%	102 11% <b>zp</b>	69 6%	101 10% <b>zr</b>	71 7%	179 9%
Strongly disagree	17 1% <b>pr</b>	2 1%	3 1%	2 *	8 2% <b>zc</b>	6 1%	- -	5 2%	- -	4 1%	13 1%	13 1%	4 1%	5 *	5 1%	14 2% <b>zp</b>	3 *	13 1% <b>zr</b>	4 *	18 1%
Don't know	180 9% <b>degknoq</b>	39 12% <b>zcd</b>	49 12% <b>zcd</b>	32 7% <b>deg</b>	14 3% <b>g</b>	19 3% <b>g</b>	8 5% <b>g</b>	3 1%	4 4%	59 9%	120 8%	118 7%	62 14% <b>zkl</b>	72 8% <b>n</b>	18 4%	50 6%	125 11% <b>zo</b>	57 5%	123 12% <b>zq</b>	176 8%
Agree	1333 63% <b>b</b>	221 68% <b>b</b>	242 58%	284 66% <b>b</b>	284 65% <b>b</b>	392 66% <b>b</b>	97 67% <b>b</b>	161 67% <b>b</b>	63 65%	394 61%	932 65%	1043 63%	290 64%	641 67% <b>z</b>	326 64%	559 62%	769 65%	682 65%	651 62%	1309 62%
Disagree	189 9% <b>alpr</b>	18 6%	42 10% <b>a</b>	33 8%	57 13% <b>zacf</b>	69 12% <b>zacf</b>	10 7%	33 14% <b>zacf</b>	8 9%	58 9%	131 9%	160 10% <b>zl</b>	29 6%	75 8%	51 10%	116 13% <b>zp</b>	72 6%	114 11% <b>zr</b>	75 7%	197 9%
Net Agree	1144 54% <b>bo</b>	203 62% <b>zbd</b>	200 48%	251 59% <b>bd</b>	227 52%	322 54%	87 60% <b>b</b>	128 53%	54 57%	335 52%	801 56%	883 54%	261 57%	566 59% <b>zn</b>	275 54%	443 49%	696 59% <b>zo</b>	568 54%	576 55%	1112 53%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 603

**Q26\_14. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists are too dependent on business and industry for funding**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	309 15% <sup>bn</sup>	63 17%	189 13%	52 25% <sup>zab</sup>	255 14%	27 15%	21 21%	5 9%	65 13% <sup>n</sup>	67 12% <sup>n</sup>	124 17% <sup>zinq</sup>	8 9%	30 13% <sup>n</sup>	27 15% <sup>n</sup>	10 6%	29 16% <sup>n</sup>	27 14% <sup>n</sup>	39 14% <sup>n</sup>	37 21% <sup>zhikln</sup>	48 18% <sup>in</sup>	298 14%
Tend to agree	1024 49% <sup>o</sup>	181 49%	719 50%	99 47%	841 48%	93 52%	50 48%	40 68% <sup>zdef</sup>	226 45%	247 46%	368 51% <sup>o</sup>	37 42%	112 47%	78 44%	75 48%	74 41%	98 50%	154 54% <sup>himo</sup>	93 52% <sup>o</sup>	121 46%	1011 48%
Neither agree nor disagree	401 19% <sup>cr</sup>	68 18%	291 20% <sup>c</sup>	29 14%	333 19%	40 23%	20 20%	7 12%	105 21% <sup>r</sup>	103 19%	125 17%	26 29% <sup>zijklpq</sup>	44 18%	35 20%	34 22% <sup>r</sup>	34 19%	35 18%	47 17%	23 13%	54 21% <sup>r</sup>	421 20%
Tend to disagree	172 8%	40 11% <sup>c</sup>	119 8%	11 5%	154 9%	10 6%	6 6%	2 4%	50 10%	48 9%	56 8%	7 8%	20 9%	23 13% <sup>zjs</sup>	10 6%	20 11%	18 9%	26 9%	14 8%	16 6%	179 9%
Strongly disagree	17 1%	3 1%	13 1%	1 1%	16 1%	-	-	- 2% <sup>e</sup>	5 1%	5 1%	5 1%	1 2%	3 1%	1 1%	*	1 *	4 2%	*	2 1%	3 1%	18 1%
Don't know	180 9% <sup>aej</sup>	16 4%	119 8% <sup>a</sup>	17 8%	164 9% <sup>ze</sup>	7 4%	6 6%	2 4%	52 10% <sup>j</sup>	64 12% <sup>zjpqr</sup>	48 7%	9 10%	28 12% <sup>jar</sup>	14 8%	28 18% <sup>zhijmp</sup>	24 13% <sup>zjar</sup>	13 7%	19 7%	11 6%	19 7%	176 8%
Agree	1333 63% <sup>dhikn</sup>	244 66%	908 63%	151 73% <sup>zb</sup>	1096 62%	120 67%	71 69%	45 77% <sup>zd</sup>	291 58%	313 59%	492 68% <sup>zhiklm</sup>	44 50%	143 60%	104 59%	85 54%	103 57%	125 64% <sup>k</sup>	193 67% <sup>hikno</sup>	131 73% <sup>zhiklm</sup>	169 65% <sup>kn</sup>	1309 62%
Disagree	189 9%	43 12% <sup>c</sup>	132 9%	12 6%	169 10% <sup>z</sup>	10 6%	6 6%	4 7%	55 11%	53 10%	61 8%	9 10%	23 10%	24 14% <sup>zjn</sup>	11 7%	20 11%	22 11%	26 9%	16 9%	20 7%	197 9%
Net Agree	1144 54% <sup>dhikmo</sup>	201 54%	777 54%	139 67% <sup>zab</sup>	927 53%	110 62% <sup>zd</sup>	65 63% <sup>d</sup>	41 71% <sup>zd</sup>	236 47%	261 49%	431 59% <sup>zhiklm</sup>	36 41%	120 51%	80 45%	74 47%	83 46%	103 53%	166 58% <sup>hikmno</sup>	115 64% <sup>zhiklm</sup>	149 57% <sup>hikmo</sup>	1112 53%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 604

**Q26\_14. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientists are too dependent on business and industry for funding**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	309 15% <b>a</b>	37 8%	47 12%	53 14% <b>a</b>	42 14% <b>a</b>	56 21% <b>zabcd</b>	74 26% <b>zabcd</b>
Tend to agree	1024 49% <b>f</b>	247 52% <b>f</b>	203 50% <b>f</b>	187 50% <b>f</b>	154 51% <b>f</b>	121 45%	113 40%
Neither agree nor disagree	401 19%	112 24% <b>zbf</b>	70 17%	69 18%	53 18%	56 21%	41 15%
Tend to disagree	172 8% <b>f</b>	31 7%	32 8%	41 11% <b>zaf</b>	36 12% <b>zaf</b>	19 7%	13 5%
Strongly disagree	17 1%	-	1 *	2 1%	3 1% <b>a</b>	5 2% <b>zab</b>	6 2% <b>zab</b>
Don't know	180 9% <b>de</b>	48 10% <b>de</b>	53 13% <b>zcde</b>	23 6%	11 4%	10 4%	35 12% <b>zcde</b>
<b>Agree</b>	<b>1333</b> <b>63%</b>	<b>284</b> <b>60%</b>	<b>250</b> <b>62%</b>	<b>240</b> <b>64%</b>	<b>195</b> <b>65%</b>	<b>177</b> <b>66%</b>	<b>186</b> <b>66%</b>
<b>Disagree</b>	<b>189</b> <b>9%<b>a</b></b>	<b>31</b> <b>7%</b>	<b>32</b> <b>8%</b>	<b>43</b> <b>12%<b>a</b></b>	<b>39</b> <b>13%<b>zabf</b></b>	<b>24</b> <b>9%</b>	<b>19</b> <b>7%</b>
<b>Net Agree</b>	<b>1144</b> <b>54%</b>	<b>253</b> <b>53%</b>	<b>218</b> <b>54%</b>	<b>197</b> <b>52%</b>	<b>156</b> <b>52%</b>	<b>153</b> <b>57%</b>	<b>167</b> <b>59%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 605

**Q26\_1/14. I am now going to read out some statements about scientists. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Summary table**

Base : All

	Scientists make a valuable contribution to society	Before scientific findings are announced other scientists have checked them	It's normal for scientists to disagree	Scientists adjust their findings to get the answers they want	In general, scientists want to make life better for the average person	Scientists seem to be trying new things without stopping to think about the consequences	Rules will not stop scientists doing what they want behind closed doors	It is important to have some scientists who are not linked to businesses	The independence of scientists is often put at risk by the interests of their funders	Government should DELAY the introduction of new medicines or technologies until scientists are completely certain there are no bad side effects	Industry should wait until scientists are completely certain that there is no danger to their workers before they use new methods of production	Scientists should listen more to what ordinary people think	Scientists should be allowed to experiment on monkeys, if this can help cure life-threatening human diseases	Scientists are too dependent on business and industry for funding
Unweighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894
Strongly agree	795 38%	368 17%	644 31%	107 5%	408 19%	157 7%	250 12%	815 39%	531 25%	685 33%	898 43%	416 20%	320 15%	309 15%
Tend to agree	1047 50%	936 45%	1120 53%	645 31%	1324 63%	698 33%	880 42%	968 46%	1059 50%	853 41%	880 42%	963 46%	829 39%	1024 49%
Neither agree nor disagree	176 8%	357 17%	188 9%	518 25%	238 11%	529 25%	352 17%	177 8%	276 13%	237 11%	158 7%	381 18%	388 18%	401 19%
Tend to disagree	43 2%	215 10%	68 3%	541 26%	74 4%	540 26%	438 21%	57 3%	95 5%	225 11%	95 4%	264 13%	304 14%	172 8%
Strongly disagree	2 *	20 1%	2 *	141 7%	14 1%	90 4%	97 5%	11 1%	18 1%	47 2%	17 1%	39 2%	213 10%	17 1%
Don't know	40 2%	207 10%	81 4%	151 7%	45 2%	90 4%	86 4%	75 4%	124 6%	57 3%	56 3%	40 2%	50 2%	180 9%
<b>Agree</b>	<b>1842</b> <b>88%</b>	<b>1304</b> <b>62%</b>	<b>1764</b> <b>84%</b>	<b>752</b> <b>36%</b>	<b>1732</b> <b>82%</b>	<b>855</b> <b>41%</b>	<b>1130</b> <b>54%</b>	<b>1783</b> <b>85%</b>	<b>1590</b> <b>76%</b>	<b>1538</b> <b>73%</b>	<b>1778</b> <b>85%</b>	<b>1379</b> <b>66%</b>	<b>1148</b> <b>55%</b>	<b>1333</b> <b>63%</b>
<b>Disagree</b>	<b>45</b> <b>2%</b>	<b>235</b> <b>11%</b>	<b>69</b> <b>3%</b>	<b>682</b> <b>32%</b>	<b>88</b> <b>4%</b>	<b>629</b> <b>30%</b>	<b>535</b> <b>25%</b>	<b>68</b> <b>3%</b>	<b>113</b> <b>5%</b>	<b>271</b> <b>13%</b>	<b>111</b> <b>5%</b>	<b>303</b> <b>14%</b>	<b>516</b> <b>25%</b>	<b>189</b> <b>9%</b>
<b>Net Agree</b>	<b>1797</b> <b>85%</b>	<b>1069</b> <b>51%</b>	<b>1695</b> <b>81%</b>	<b>70</b> <b>3%</b>	<b>1644</b> <b>78%</b>	<b>226</b> <b>11%</b>	<b>595</b> <b>28%</b>	<b>1715</b> <b>82%</b>	<b>1477</b> <b>70%</b>	<b>1266</b> <b>60%</b>	<b>1666</b> <b>79%</b>	<b>1076</b> <b>51%</b>	<b>632</b> <b>30%</b>	<b>1144</b> <b>54%</b>

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010  
Source : Ipsos MORI (JN10-013904-01)

## Public Attitudes to Science 2011: Final Results

Table 606

**Q27. In general, how good was the teaching of science at your secondary school compared with the teaching of other subjects?**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Much better	152	89	63	42	20	24	27	21	9	10	118	22	5	33	71	81	47	46	35	22	171
		7%bhjs	9%zb	6%	13%zdefghi	6%	6%	8%	7%	4%	6%	23%zjlm	9%	16%zj	8%	7%	9%zs	8%ss	8%ss	4%	8%
A little better	311	176	135	66	77	52	39	45	19	12	266	21	13	43	163	147	100	98	59	52	329
		15%bhijos	17%zb	12%	21%zefghi	23%zefghi	13%i	11%	15%i	9%	14%	21%	23%	21%zj	18%zo	12%	18%zs	16%ss	14%	10%	16%
About the same	1074	527	547	146	179	227	186	156	89	90	990	39	24	83	487	586	291	318	209	252	1058
		51%chkmo	52%	51%	46%	54%ch	59%zchi	54%ch	51%h	41%	45%	52%zkm	39%	42%	41%	54%zo	49%	53%	53%	48%	50%
A little worse	240	101	139	33	34	43	40	39	34	18	223	5	7	17	102	138	56	68	50	65	236
		11%ak	10%	13%a	11%	10%	11%	12%	13%	16%zi	9%	12%k	5%	13%	8%	11%	10%	11%	12%	13%	11%
Much worse	131	48	83	20	10	21	23	25	18	16	122	5	2	7	41	90	38	36	31	25	133
		6%adn	5%	8%za	6%d	3%	5%	7%	8%d	8%d	8%d	6%	5%	4%	3%	5%	7%zn	7%	6%	7%	5%
Didn't study any science subjects	153	60	93	4	7	16	21	17	41	48	140	4	4	12	24	129	16	22	45	70	135
		7%acdenpq	6%	9%za	1%	2%	4%c	6%cd	5%cd	19%zcddefg	24%zcddefg	7%	4%	7%	6%	3%	11%zn	3%	4%	10%zppq	14%zppq
Don't know	42	19	24	6	5	4	9	6	5	8	35	3	1	7	11	31	4	14	8	16	41
		2%p	2%	2%	2%	2%	2%	2%	2%	4%e	2%	3%	2%	3%	1%	3%zn	1%	2%p	2%	3%zp	2%
<b>Better</b>	<b>463</b>	<b>265</b>	<b>198</b>	<b>108</b>	<b>97</b>	<b>76</b>	<b>66</b>	<b>65</b>	<b>28</b>	<b>22</b>	<b>384</b>	<b>43</b>	<b>18</b>	<b>77</b>	<b>234</b>	<b>228</b>	<b>147</b>	<b>144</b>	<b>95</b>	<b>74</b>	<b>500</b>
		22%bhijos	26%zb	18%	34%zefghi	29%zefghi	20%i	19%i	21%hi	13%	11%	20%	44%zj	31%	38%zj	26%zo	19%	27%zs	24%ss	22%ss	15%
<b>Worse</b>	<b>371</b>	<b>150</b>	<b>221</b>	<b>53</b>	<b>43</b>	<b>64</b>	<b>62</b>	<b>64</b>	<b>52</b>	<b>33</b>	<b>345</b>	<b>9</b>	<b>10</b>	<b>24</b>	<b>143</b>	<b>228</b>	<b>94</b>	<b>104</b>	<b>81</b>	<b>89</b>	<b>369</b>
		18%adkm	15%	20%za	17%	13%	16%	18%	21%d	24%zcde	17%	18%km	10%	17%	12%	16%	19%z	17%	17%	19%	18%
<b>Net Better</b>	<b>92</b>	<b>115</b>	<b>-23</b>	<b>55</b>	<b>53</b>	<b>13</b>	<b>4</b>	<b>1</b>	<b>-23</b>	<b>-11</b>	<b>39</b>	<b>34</b>	<b>8</b>	<b>52</b>	<b>91</b>	<b>*</b>	<b>53</b>	<b>39</b>	<b>14</b>	<b>-15</b>	<b>131</b>
		4%bfghij	11%zbs	-2%	17%zefghi	16%zefghi	3%gi	1%	*	-11%	-6%	2%	34%zjlm	14%zj	26%zj	10%zo	*	10%zrs	7%zrs	3%	-3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 607

**Q27. In general, how good was the teaching of science at your secondary school compared with the teaching of other subjects?**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Much better	152	11	22	37	67	58	13	32	4	53	99	132	20	68	34	102	50	108	44	171
	7%alpr	3%	5%	9%a	15%zabcefh	10%zab	9%a	13%zabeh	5%	8%	7%	8%zl	4%	7%	7%	11%zp	4%	10%zr	4%	8%
A little better	311	22	61	74	107	108	12	67	11	114	196	265	46	126	86	164	146	196	115	329
	15%afijlpr	7%	15%a	17%af	25%zabcefh	18%zaf	9%	28%zabcefh	11%	18%zj	14%	16%zl	10%	13%	17%am	18%zp	12%	19%zr	11%	16%
About the same	1074	126	238	231	207	316	88	116	56	350	714	856	218	478	263	460	608	508	566	1058
	51%aq	39%	57%zadg	54%ad	47%a	53%ad	61%zadg	48%a	59%ad	54%	50%	52%	48%	50%	52%	51%	51%	48%	54%zq	50%
A little worse	240	38	43	48	38	65	18	17	13	77	163	206	34	115	64	96	142	125	116	236
	11%gl	12%	10%	11%	9%	11%g	12%	7%	13%	12%	11%	13%zl	8%	12%	13%	11%	12%	12%	11%	11%
Much worse	131	19	25	26	13	37	11	6	10	33	97	103	28	56	43	36	94	73	58	133
	6%dgo	6%	6%d	6%dg	3%	6%dg	7%dg	2%	10%dg	5%	7%	6%	6%	6%	8%zm	4%	8%zo	7%	6%	6%
Didn't study any science subjects	153	94	18	10	1	6	4	2	-	17	136	63	89	94	13	37	112	33	120	135
	7%bcdefgh	29%zbcdefgh	4%deg	2%d	*	1%d	3%d	1%	-	3%	9%zi	4%	20%zk	10%zn	3%	4%	9%zo	3%	11%zq	6%
Don't know	42	17	10	3	3	3	-	-	2	6	34	23	19	17	4	13	29	12	30	41
	2%cdgiknq	5%zcdefg	2%ceg	1%	1%	1%	-	-	2%eg	1%	2%i	1%	4%zk	2%	1%	1%	2%	1%	3%zq	2%
Better	463	33	83	111	174	166	25	99	15	167	295	396	66	194	120	266	196	304	159	500
	22%ajlpr	10%	20%a	26%zabf	40%zabcefh	28%zabfh	17%a	41%zabcefh	16%	26%zj	21%	24%zl	15%	20%	24%	29%zp	17%	29%zr	15%	24%
Worse	371	57	68	74	51	101	28	23	22	110	260	309	62	171	108	132	236	197	174	369
	18%dglo	17%dg	16%g	17%dg	12%	17%dg	20%dg	10%	23%dg	17%	18%	19%zl	14%	18%	21%z	15%	20%zo	19%	17%	18%
Net Better	92	-24	15	37	123	65	-3	76	-7	57	35	87	4	23	12	134	-40	107	-15	131
	4%afhijmn	-7%	4%fh	9%zabfh	28%zabcefh	11%zabfh	-2%	31%zabcefh	-7%	9%zj	2%	5%zl	1%	2%	2%	15%zp	-3%	10%zr	-1%	6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 608

**Q27. In general, how good was the teaching of science at your secondary school compared with the teaching of other subjects?**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Much better	152 7%	38 10% <b>zbc</b>	97 7%	10 5%	126 7%	10 6%	9 8%	8 13%	40 8%	38 7%	48 7%	6 7%	17 7%	17 10%	8 5%	14 8%	15 8%	14 5%	16 9%	17 7%	171 8%
A little better	311 15% <b>b</b>	83 22% <b>zbc</b>	193 13%	27 13%	252 14%	36 20% <b>zd</b>	17 17%	6 10%	76 15%	71 13%	105 14% <b>q</b>	15 18%	40 17%	20 11%	24 15%	19 10%	28 14%	31 11%	32 18% <b>oq</b>	42 16%	329 16%
About the same	1074 51% <b>ar</b>	151 41%	789 54% <b>za</b>	102 49%	902 51%	92 52%	49 48%	31 52%	251 50%	283 53% <b>r</b>	368 51% <b>r</b>	40 46%	108 45%	103 58% <b>hr</b>	85 54% <b>r</b>	93 51%	104 53%	158 55% <b>lr</b>	77 43%	133 51%	1058 50%
A little worse	240 11%	41 11%	165 11%	31 15%	201 11%	17 10%	14 14%	8 13%	46 9%	66 12%	89 12%	5 6%	26 11%	15 8%	25 16% <b>hkm</b>	19 11%	21 11%	30 11%	25 14%	34 13%	236 11%
Much worse	131 6% <b>b</b>	33 9% <b>zb</b>	79 5%	14 7%	107 6%	12 7%	7 7%	5 8%	33 7%	36 7% <b>n</b>	38 5%	6 7%	17 7%	10 6%	5 3%	14 7%	17 9% <b>s</b>	15 5%	13 7%	9 4%	133 6%
Didn't study any science subjects	153 7% <b>p</b>	18 5%	105 7%	20 10% <b>a</b>	137 8%	8 5%	7 6%	1 2%	43 9% <b>p</b>	30 6% <b>p</b>	63 9% <b>p</b>	12 14% <b>z</b>	21 9% <b>p</b>	10 6%	7 5%	18 10% <b>ip</b>	5 3%	33 11% <b>zimnp</b>	14 8% <b>p</b>	17 6%	135 6%
Don't know	42 2% <b>b</b>	7 2%	22 1%	4 2%	39 2%	2 1%	*	1 2%	13 3%	10 2%	16 2%	2 2%	9 4%	2 1%	5 3%	4 2%	4 2%	2 2%	2 1%	10 4%	41 2%
<b>Better</b>	463 22% <b>bq</b>	122 33% <b>zbc</b>	291 20%	37 18%	377 21%	46 26%	26 25%	14 23%	116 23% <b>q</b>	109 20%	153 21% <b>q</b>	22 25%	56 24% <b>q</b>	38 21%	32 21%	33 18%	44 22%	45 16%	48 27% <b>ja</b>	59 23%	500 24%
<b>Worse</b>	371 18%	74 20%	243 17%	45 22%	308 17%	29 16%	21 21%	13 21%	80 16%	102 19%	126 17%	12 13%	43 18%	25 14%	31 20%	33 18%	38 20%	45 16%	38 21%	43 16%	369 18%
<b>Net Better</b>	92 4% <b>bc</b>	48 13% <b>zbc</b>	47 3% <b>c</b>	-8 -4%	69 4%	17 10% <b>zd</b>	4 4%	1 2%	36 7% <b>z</b>	7 1% <b>o</b>	26 4% <b>ioq</b>	10 12% <b>z</b>	13 6% <b>inoq</b>	13 7% <b>ijnoq</b>	2 1%	*	5 3% <b>oq</b>	*	10 6% <b>inoq</b>	16 6% <b>inoq</b>	131 6%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 609

**Q27. In general, how good was the teaching of science at your secondary school compared with the teaching of other subjects?**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Much better	152 7%bf	42 9%bf	11 3%	24 6%b	32 11%zbf	33 12%zbcf	9 3%
A little better	311 15%bf	105 22%zbcf	32 8%	52 14%b	52 17%bf	46 17%bf	24 9%
About the same	1074 51%a	222 47%	215 53%	179 47%	164 55%a	140 53%	154 55%
A little worse	240 11%	46 10%	52 13%	56 15%zae	33 11%	23 8%	31 11%
Much worse	131 6%a	13 3%	26 6%a	41 11%zabde	13 4%	12 4%	26 9%zade
Didn't study any science subjects	153 7%cde	34 7%de	62 15%zacde	18 5%d	1 *	8 3%d	30 11%zcde
Don't know	42 2%	13 3%	9 2%	6 2%	3 1%	4 2%	7 2%
<b>Better</b>	463 22%bf	147 31%zbcf	43 11%	76 20%bf	84 28%zbcf	79 30%zbcf	33 12%
<b>Worse</b>	371 18%ae	59 12%	78 19%ae	97 26%zabde	46 15%	34 13%	58 20%ae
<b>Net Better</b>	92 4%bcf	88 19%zbcdf	-35 -9%	-21 -5%	38 13%zbcf	45 17%zbcf	-25 -9%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 610

### Q28. Why do you say that the teaching of science was better than other subjects?

Base : All who say that the teaching of science was better than other subjects

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	500	305	195	190	82	58	57	62	31	20	409	50	18	89	199	300	143	179	95	80	500
Weighted Total	463	265	198	108	97*	76*	66*	65*	28*	22**	384	43*	18**	77*	234	228	147	144	95*	74*	500
Effective Base	440	268	174	180	79	57	55	60	30	20	363	42	16	75	188	267	130	154	85	70	500
Subject was interesting	226	130	97	51	50	33	41	28	16	9	191	18	3	34	112	114	73	59	60	32	243
	49% <b>q</b>	49%	49%	47%	51%	43%	61% <b>z</b>	43%	55%	39%	50%	42%	16%	45%	48%	50%	50%	41%	63% <b>zpq</b>	44%	49%
Teacher(s) was very good	211	131	81	48	36	45	30	28	12	12	188	14	5	22	113	97	72	66	44	28	229
	46% <b>m</b>	49%	41%	44%	38%	59% <b>zd</b>	46%	42%	42%	55%	49% <b>zm</b>	33%	26%	28%	48%	43%	49%	46%	46%	38%	46%
Liked the teacher(s)	112	59	53	25	28	21	19	12	3	5	99	8	4	13	57	55	23	29	34	26	118
	24% <b>hp</b>	22%	27%	23%	29% <b>h</b>	28%	29% <b>h</b>	18%	9%	22%	26%	17%	21%	17%	25%	24%	16%	20%	36% <b>zpq</b>	35% <b>zpq</b>	24%
Practicals/experiments brought it to life/liked doing them	103	59	44	25	21	23	9	12	11	2	86	10	5	16	52	50	36	35	21	10	114
	22%	22%	22%	24%	21%	30% <b>f</b>	14%	18%	37% <b>zfg</b>	10%	23%	23%	28%	21%	22%	22%	25%	24%	22%	14%	23%
Subject was worthwhile/important/could see the point of it	62	35	28	18	19	4	6	7	3	4	52	5	1	10	31	31	24	19	10	9	71
	13%	13%	14%	16% <b>e</b>	20% <b>e</b>	6%	9%	11%	10%	20%	14%	11%	7%	13%	13%	14%	16%	14%	10%	12%	14%
Was good at science/performed well	44	26	18	12	9	9	6	3	3	1	39	1	1	5	25	19	10	13	16	5	49
	9%	10%	9%	12%	9%	12%	9%	5%	10%	4%	10%	3%	4%	6%	11%	8%	7%	9%	17% <b>zp</b>	7%	10%
Good textbooks	37	25	12	9	10	7	5	4	1	2	23	7	5	13	24	12	11	11	6	8	38
	8% <b>jc</b>	10%	6%	8%	10%	9%	7%	6%	3%	10%	6%	15% <b>j</b>	30%	18% <b>zj</b>	10%	5%	8%	8%	6%	11%	8%
Subject was easy	24	12	12	4	8	1	4	7	-	-	21	1	-	2	17	6	6	5	9	3	22
	5% <b>o</b>	5%	6%	4%	8%	2%	6%	10%	-	-	6%	2%	-	3%	7% <b>o</b>	3%	4%	4%	9%	5%	4%
Exams were easy	15	8	7	2	5	3	2	2	1	-	10	1	4	5	10	5	4	7	-	4	15
	3%	3%	4%	2%	5%	4%	4%	2%	3%	-	3%	2%	21%	6%	4%	2%	3%	5% <b>r</b>	-	5% <b>r</b>	3%
Science was prioritised/had better funding/was a science school	10	7	3	4	4	-	-	2	1	-	9	*	-	1	5	6	3	5	-	2	13
	2%	3%	2%	3%	4%	-	-	3%	3%	-	2%	1%	-	1%	2%	3%	2%	4%	-	3%	3%
Other	10	5	5	5	2	-	-	2	-	-	6	1	1	4	3	7	5	1	1	3	13
	2%	2%	2%	5% <b>z</b>	2%	-	-	3%	-	-	2%	3%	7%	5%	1%	3%	3%	1%	1%	3%	3%
Don't know	3	2	1	1	1	-	-	-	-	-	1	1	1	2	2	1	-	1	1	1	3
	1% <b>j</b>	1%	*	1%	1%	-	-	-	-	-	*	2% <b>j</b>	3%	2% <b>j</b>	1%	*	-	1%	1%	1%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 611

## Q28. Why do you say that the teaching of science was better than other subjects?

Base : All who say that the teaching of science was better than other subjects

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	500	30	98	141	195	159	25	92	17	166	333	434	66	206	128	293	206	333	167	500
Weighted Total	463	33**	83*	111	174	166	25**	99*	15**	167	295	396	66*	194	120	266	196	304	159	500
Effective Base	440	28	86	116	168	147	23	86	15	148	292	378	62	182	113	258	181	292	148	500
Subject was interesting	226 49%	10 32%	43 52%	53 48%	98 56%z	87 52%	14 56%	55 63%	9 63%	81 49%	145 49%	195 49%	31 47%	95 49%	54 45%	132 50%	94 48%	155 51%	71 45%	243 49%
Teacher(s) was very good	211 46%lr	12 36%	36 44%	54 49%	88 50%	77 46%	10 42%	48 49%	7 43%	77 46%	134 45%	191 48%zl	21 31%	80 41%	59 49%	132 50%z	80 41%	151 50%zr	60 38%	229 46%
Liked the teacher(s)	112 24%ejo	14 42%	19 23%	30 27%	36 21%	29 18%	4 15%	19 12%	2 12%	52 31%zj	60 20%	97 24%	15 23%	47 24%	22 18%	52 20%	59 30%zo	69 23%	43 27%	118 24%
Practicals/experiments brought it to life/liked doing them	103 22%j	7 21%	13 16%	25 22%	43 25%	41 24%	7 29%	22 22%	5 36%	46 27%	57 19%	90 23%	13 20%	42 22%	26 21%	63 24%	40 20%	70 23%	32 20%	114 23%
Subject was worthwhile/ important/could see the point of it	62 13%r	-	11 13%	11 10%	35 20%zc	29 18%	8 32%	17 17%	-	19 12%	43 14%	57 14%	6 9%	26 13%	21 17%	40 15%	23 11%	48 16%zr	14 9%	71 14%
Was good at science/ performed well	44 9%	5 14%	9 11%	14 13%	25 15%ze	13 8%	1 3%	11 12%	* 3%	18 11%	26 9%	38 10%	5 8%	21 11%	12 10%	29 11%	15 8%	33 11%	10 7%	49 10%
Good textbooks	37 8%j	-	6 7%	8 7%	16 9%	17 10%	3 12%	10 10%	4 24%	21 12%zj	16 5%	34 9%	3 4%	17 9%	11 10%	24 9%	14 7%	29 10%	8 5%	38 8%
Subject was easy	24 5%	1 3%	6 7%	4 3%	11 6%	8 5%	2 7%	6 6%	-	4 3%	19 6%	21 5%	3 4%	9 5%	5 4%	11 4%	13 7%	14 5%	10 6%	22 4%
Exams were easy	15 3%kp	4 12%	2 2%	2 2%	6 4%	5 3%	1 5%	2 2%	-	6 4%	9 3%	10 3%	5 7%	7 4%	4 4%	13 5%zp	2 1%	12 4%	3 2%	15 3%
Science was prioritised/ had better funding/was a science school	10 2%q	-	* 1%	3 3%	7 4%	7 4%	1 6%	4 4%	-	* 3%zi	10 3%	-	-	2 1%	3 3%	7 3%	3 2%	6 2%	4 3%	13 3%
Other	10 2%	-	2 2%	4 4%	5 3%	2 1%	-	2 2%	-	2 1%	8 3%	8 2%	2 3%	4 2%	4 3%	6 2%	4 2%	6 2%	3 2%	13 3%
Don't know	3 1%	-	1 1%	-	-	1 1%	-	-	1 7%	1 1%	1 *	2 *	1 1%	3 1%	1 1%	1 *	1 1%	1 *	2 1%	3 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



# Public Attitudes to Science 2011: Final Results

Table 612

## Q28. Why do you say that the teaching of science was better than other subjects?

Base : All who say that the teaching of science was better than other subjects

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	500	143	300	41	405	49	30	16	128	115	162	23	65	40	37	34	44	52	54	56	500
Weighted Total	463	122	291	37*	377	46*	26**	14**	116	109	153	22**	56*	38*	32*	33*	44*	45*	48*	59*	500
Effective Base	440	123	269	35	357	43	26	14	112	103	142	20	56	36	33	31	39	45	47	50	500
Subject was interesting	226 49% <b>s</b>	63 52%	145 50%	13 35%	186 49%	21 45%	14 54%	5 38%	66 56% <b>jos</b>	55 50% <b>os</b>	66 43% <b>as</b>	12 56%	31 55% <b>s</b>	22 59% <b>os</b>	22 68% <b>zijoqs</b>	11 34%	22 50%	20 44%	28 58% <b>jos</b>	18 31%	243 49%
Teacher(s) was very good	211 46% <b>e</b>	47 39%	142 49%	18 48%	180 48% <b>e</b>	13 28%	13 50%	5 40%	55 47%	51 47%	74 49%	12 55%	27 47%	16 42%	19 59%	15 46%	17 40%	20 43%	32 66% <b>zhijmp</b>	23 38%	229 46%
Liked the teacher(s)	112 24%	30 25%	71 24%	10 28%	95 25%	10 22%	4 14%	4 28%	29 25%	28 26%	37 24%	2 10%	20 35% <b>zh</b>	7 19%	9 28%	10 30%	9 20%	10 22%	15 30%	13 21%	118 24%
Practicals/experiments brought it to life/liked doing them	103 22%	29 24%	65 22%	7 19%	83 22%	12 26%	6 23%	2 16%	22 19%	24 22%	36 24%	4 17%	15 26%	4 10%	8 24%	6 18%	11 24%	12 27%	13 28% <b>m</b>	11 18%	114 23%
Subject was worthwhile/important/could see the point of it	62 13%	23 19%	36 12%	3 10%	54 14%	5 10%	3 12%	-	15 13%	13 12%	26 17%	2 9%	10 18%	3 7%	5 14%	3 8%	6 14%	5 10%	11 22%	11 18%	71 14%
Was good at science/performed well	44 9%	8 6%	29 10%	3 9%	37 10%	2 5%	3 13%	1 9%	11 9%	7 6%	19 13%	2 7%	6 11%	3 8%	2 5%	1 4%	4 9%	3 7%	11 22% <b>zhijno</b>	5 9%	49 10%
Good textbooks	37 8%	14 11%	19 7%	2 6%	31 8%	3 6%	3 11%	1 5%	7 6%	5 5%	19 12% <b>ziopqr</b>	1 5%	4 6%	2 6%	5 16% <b>lopp</b>	-	-	2 5%	2 5%	15 25% <b>zhijlmo</b>	38 8%
Subject was easy	24 5%	3 3%	18 6%	2 5%	20 5%	3 7%	-	-	7 6%	6 6%	7 5%	-	6 11% <b>zhr</b>	1 2%	4 11% <b>r</b>	-	2 6%	1 3%	* 1%	6 9%	22 4%
Exams were easy	15 3% <b>d</b>	6 5%	7 2%	2 7%	9 2%	2 4%	4 16%	-	1 1%	-	8 5% <b>i</b>	-	1 2%	-	-	-	-	2 3%	-	-	15 3%
Science was prioritised/had better funding/was a science school	10 2%	2 2%	8 3%	-	10 3%	-	-	-	2 1%	1 1%	8 5% <b>z</b>	1 5%	1 1%	-	-	1 3%	-	2 5%	1 3%	4 7% <b>zi</b>	13 3%
Other	10 2%	1 1%	7 2%	1 2%	8 2%	1 3%	-	-	1 1%	4 4%	3 2%	-	1 1%	1 2%	1 3%	1 2%	3 6%	1 2%	-	2 3%	13 3%
Don't know	3 1%	1 *	2 1%	-	3 1%	-	-	-	1 1%	1 1%	1 *	-	1 2%	-	-	1 3%	-	-	-	1 1%	3 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 613

### Q28. Why do you say that the teaching of science was better than other subjects?

Base : All who say that the teaching of science was better than other subjects

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	500	161	40	89	94	81	35
Weighted Total	463	147	43*	76*	84*	79*	33*
Effective Base	440	141	36	77	81	75	31
Subject was interesting	226 49%	69 47%	20 46%	41 54%	44 53%	34 43%	18 54%
Teacher(s) was very good	211 <b>46%a</b>	46 32%	18 42%	31 41%	45 <b>54%a</b>	54 <b>68%zabcf</b>	16 47%
Liked the teacher(s)	112 24%	39 26%	9 21%	21 27%	15 18%	20 25%	9 27%
Practicals/experiments brought it to life/liked doing them	103 22%	31 21%	9 21%	15 20%	18 22%	20 25%	9 26%
Subject was worthwhile/important/could see the point of it	62 <b>13%c</b>	21 14%	8 18%	4 6%	14 <b>17%c</b>	12 15%	3 10%
Was good at science/performed well	44 9%	13 9%	4 10%	7 9%	9 10%	10 13%	1 2%
Good textbooks	37 8%	17 12%	6 14%	4 5%	3 4%	6 7%	1 4%
Subject was easy	24 5%	12 <b>8%z</b>	2 5%	5 6%	2 2%	3 3%	- -
Exams were easy	15 3%	11 <b>8%zde</b>	2 <b>5%d</b>	1 1%	- -	- -	* 1%
Science was prioritised/had better funding/was a science school	10 <b>2%a</b>	1 *	- -	2 3%	5 <b>6%za</b>	3 3%	- -
Other	10 2%	2 2%	- -	2 2%	4 5%	2 2%	- -
Don't know	3 1%	2 1%	- -	1 1%	- -	- -	- -

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 614

### Q29. Why do you say that the teaching of science was worse than other subjects?

Base : All who say that the teaching of science was worse than other subjects

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	369	161	208	92	36	47	53	59	54	28	342	11	8	25	114	255	90	115	71	91	369
Weighted Total	371	150	221	53*	43*	64*	62*	64*	52*	33**	345	9**	10**	24**	143	228	94*	104	81*	89*	369
Effective Base	335	147	190	89	35	46	51	57	53	28	312	9	7	21	109	233	83	102	66	83	369
Teacher(s) was not very good	166 45%	64 42%	103 46%	28 53%g	22 51%	34 53%	31 49%	22 35%	21 40%	9 26%	151 44%	5 54%	7 69%	15 62%	67 47%	100 44%	54 57%zrs	48 46%	30 37%	35 39%	170 46%
Subject was not interesting	101 27%	34 23%	67 30%	20 38%zh	11 24%	15 24%	19 30%	18 29%	11 22%	7 21%	98 28%	* 4%	1 14%	2 10%	41 28%	61 27%	23 24%	31 30%	21 26%	26 29%	102 28%
Didn't like the teacher(s)	46 12%	16 11%	30 14%	8 16%	5 12%	10 16%	6 10%	8 12%	7 14%	1 4%	45 13%	- -	2 17%	2 7%	20 14%	26 11%	13 14%	9 8%	12 15%	12 13%	47 13%
Subject was hard	38 10%p	12 8%	26 12%	5 10%	5 10%	7 11%	5 8%	11 18%z	3 5%	2 7%	37 11%	1 9%	- -	1 4%	13 9%	25 11%	4 4%	10 9%	13 16%p	11 13%	36 10%
Subject was not worthwhile/not important/couldn't see the point of it	31 8%	11 7%	20 9%	4 7%	2 5%	8 12%	2 4%	8 13%	3 7%	3 10%	28 8%	- -	2 17%	2 10%	14 10%	17 7%	5 5%	9 9%	13 16%zps	4 5%	29 8%
Was not good at science/performed badly	24 6%	11 8%	12 6%	3 6%f	5 12%f	4 6%	- -	7 12%f	3 6%	1 4%	20 6%	1 16%	- -	3 14%	7 5%	16 7%	8 8%	4 4%	7 9%	5 5%	24 7%
Bad textbooks	21 6%p	9 6%	12 5%	4 7%	- -	4 6%	1 1%	6 9%	3 5%	4 11%	18 5%	- -	2 16%	2 7%	4 3%	16 7%	1 1%	8 8%p	4 5%	7 8%p	21 6%
Didn't like doing practicals/experiments	16 4%a	* -	16 7%za	3 5%	2 4%	4 6%	2 4%	1 2%	3 6%	1 3%	16 5%	- -	- -	- -	6 4%	10 4%	2 2%	5 5%	4 5%	5 6%	15 4%
Lack of priority given to science	14 4%b	9 6%b	4 2%	- -	1 3%	1 2%	1 2%	5 7%c	2 4%	4 11%	14 4%	- -	- -	- -	7 5%	4 3%	3 4%	5 4%	1 2%	5 5%	12 3%
Exams were hard	13 3%	5 3%	8 4%	3 5%	- -	4 6%	2 3%	1 2%	2 4%	1 4%	11 3%	1 6%	- -	1 5%	1 1%	11 5%z	1 1%	3 3%	5 6%	4 5%	14 4%
Lack of facilities/equipment/resources	5 1%	2 1%	4 2%	- -	- -	- -	2 3%	- -	1 2%	3 8%	4 1%	- -	- -	- -	2 1%	3 1%	2 2%	2 2%	- -	1 1%	5 1%
Subject was too shallow/not enough information given	5 1%	2 1%	3 1%	1 1%	2 4%	- -	- -	2 3%	1 2%	- -	5 1%	- -	- -	- -	2 1%	3 2%	2 3%	- -	- -	3 3%	5 1%
Lack of time	5 1%	1 1%	4 2%	- -	1 3%	1 2%	1 1%	- -	- -	1 4%	5 1%	- -	- -	- -	1 1%	4 2%	1 2%	- -	1 2%	2 3%	4 1%
Gender bias/geared towards boys	5 1%	- -	5 2%	- -	- -	1 2%	2 3%	1 1%	1 2%	- -	5 1%	- -	- -	- -	2 1%	3 1%	1 1%	1 1%	3 4%	- -	4 1%
Too much dependence on films/copying from text/Not enough practicals	4 1%	3 2%	2 1%	2 3%	- -	- -	1 1%	- -	2 3%	- -	3 1%	- -	- -	- -	1 *	4 2%	2 2%	1 1%	- -	2 2%	5 1%
Lack of funding	3 1%	1 1%	1 1%	- -	1 3%	1 2%	- -	- -	- -	- -	3 1%	- -	- -	- -	3 2%o	- -	1 2%	- -	1 2%	- -	2 1%
Continuity of teaching	1 *	* *	1 *	1 2%z	- -	- -	- -	- -	- -	- -	1 *	- -	- -	- -	- -	1 *	- -	* *	1 1%	- -	2 1%
Other	11 3%o	7 4%	4 2%	- -	- -	4 7%	4 6%	- -	2 3%	1 3%	9 3%	1 15%	- -	1 6%	8 6%o	3 1%	1 2%	5 5%o	3 4%	- -	9 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 614

### Q29. Why do you say that the teaching of science was worse than other subjects?

Base : All who say that the teaching of science was worse than other subjects

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total
	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Weighted Total	371	221	53*	43*	64*	62*	64*	52*	33**	345	9**	10**	24**	143	228	94*	104	81*	89*	369
Don't know	7 2%	2 1%	5 2%	-	-	-	-	2 3%	3 6% <b>zc</b>	1 4%	7 2%	-	-	-	7 3% <b>z</b>	1 1%	1 1%	4 4%	1 1%	6 2%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 615

## Q29. Why do you say that the teaching of science was worse than other subjects?

Base : All who say that the teaching of science was worse than other subjects

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	369	53	73	85	51	94	25	22	21	106	262	311	58	170	108	132	233	197	172	369
Weighted Total	371	57*	68*	74*	51*	101*	28**	23**	22**	110*	260	309	62*	171	108*	132	236	197	174	369
Effective Base	335	51	66	72	46	87	24	20	19	96	238	280	55	155	98	121	211	178	157	369
Teacher(s) was not very good	166	17	27	35	30	62	18	16	13	58	108	147	19	70	55	61	104	103	63	170
	<b>45%air</b>	30%	<b>40%</b>	48%	<b>59%za</b>	<b>61%zab</b>	64%	69%	58%	53%	42%	<b>48%zi</b>	31%	41%	<b>51%am</b>	46%	44%	<b>52%zr</b>	36%	46%
Subject was not interesting	101	13	24	24	9	20	7	2	6	33	69	85	17	48	22	35	65	55	46	102
	27%	23%	<b>36%de</b>	32%	18%	20%	25%	7%	27%	30%	26%	27%	27%	28%	21%	26%	28%	28%	27%	28%
Didn't like the teacher(s)	46	4	10	11	3	14	5	2	4	14	32	36	10	20	13	11	35	25	21	47
	12%	6%	15%	14%	5%	13%	17%	8%	20%	13%	12%	12%	16%	12%	13%	8%	15%	13%	12%	13%
Subject was hard	38	9	7	4	2	8	3	1	1	11	27	33	4	19	8	13	25	14	24	36
	<b>10%q</b>	<b>15%d</b>	10%	5%	3%	7%	9%	5%	6%	10%	11%	11%	7%	11%	7%	10%	11%	7%	14%	10%
Subject was not worthwhile/not important/couldn't see the point of it	31	5	2	4	1	9	2	2	2	9	21	24	6	14	11	10	20	15	16	29
	<b>8%d</b>	10%	3%	5%	1%	<b>9%d</b>	7%	7%	8%	9%	8%	8%	10%	8%	11%	8%	8%	8%	9%	8%
Was not good at science/performed badly	24	4	8	4	1	4	3	1	-	7	17	19	5	11	1	6	18	9	15	24
	<b>6%n</b>	7%	<b>12%ze</b>	6%	2%	3%	9%	4%	-	6%	6%	6%	7%	<b>6%n</b>	1%	4%	8%	5%	8%	7%
Bad textbooks	21	4	5	7	2	2	-	1	-	5	15	17	4	9	5	8	12	8	13	21
	6%	8%	7%	9%	4%	2%	-	-	2%	5%	6%	5%	7%	5%	5%	6%	5%	4%	7%	6%
Didn't like doing practicals/experiments	16	3	5	4	-	3	-	-	1	5	11	13	3	6	1	3	13	5	11	15
	<b>4%ncq</b>	5%	7%	5%	-	3%	-	-	6%	4%	4%	4%	5%	4%	1%	3%	5%	2%	7%	4%
Lack of priority given to science	14	5	1	2	4	3	1	1	-	2	11	11	3	8	2	5	9	5	9	12
	4%	8%	2%	3%	7%	3%	3%	6%	-	2%	4%	3%	5%	5%	2%	4%	4%	4%	5%	3%
Exams were hard	13	4	2	3	1	2	-	-	1	6	7	10	2	4	1	5	7	6	7	14
	3%	8%	3%	4%	2%	2%	-	-	2%	6%	3%	3%	4%	2%	1%	4%	3%	3%	4%	4%
Lack of facilities/equipment/resources	5	1	-	-	1	3	-	-	2	-	5	4	1	2	4	2	3	4	1	5
	1%	2%	-	-	2%	3%	-	-	8%	-	2%	1%	2%	1%	3%	2%	1%	2%	1%	1%
Subject was too shallow/not enough information given	5	1	-	2	-	2	-	1	-	-	5	5	-	2	1	3	2	3	2	5
	1%	2%	-	3%	-	2%	-	5%	-	-	2%	2%	-	1%	1%	3%	1%	2%	1%	1%
Lack of time	5	-	1	-	1	1	-	1	-	1	4	4	1	3	2	1	4	3	2	4
	1%	-	1%	-	3%	1%	-	6%	-	1%	1%	1%	2%	2%	2%	1%	2%	1%	1%	1%
Gender bias/geared towards boys	5	2	-	2	-	1	-	-	1	1	4	5	-	2	1	4	1	3	2	4
	1%	3%	-	3%	-	1%	-	-	4%	1%	1%	2%	-	1%	3%	1%	2%	1%	1%	1%
Too much dependence on films/copying from text/Not enough practicals	4	1	1	1	1	1	-	1	-	1	3	4	-	2	2	2	2	2	2	5
	1%	2%	1%	1%	3%	1%	-	3%	-	1%	1%	1%	-	1%	2%	2%	1%	1%	1%	1%
Lack of funding	3	-	1	-	1	1	-	1	-	1	1	3	-	1	3	1	1	1	1	2
	1%	-	2%	-	3%	1%	-	6%	-	1%	1%	1%	-	1%	<b>3%z</b>	1%	1%	1%	1%	1%
Continuity of teaching	1	-	1	*	*	-	-	-	-	1	*	1	-	1	1	-	1	1	-	2
	*	-	1%	1%	1%	-	-	-	-	1%	*	*	-	1%	1%	-	*	1%	-	1%
Other	11	1	2	2	3	5	1	-	1	3	8	9	2	6	5	3	8	5	6	9
	3%	2%	3%	2%	5%	5%	4%	-	7%	2%	3%	3%	3%	3%	4%	2%	3%	3%	3%	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 615

### Q29. Why do you say that the teaching of science was worse than other subjects?

Base : All who say that the teaching of science was worse than other subjects

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Weighted Total	371	57*	68*	74*	51*	101*	28**	23**	22**	110*	260	309	62*	171	108*	132	236	197	174	369
Don't know	7	2	1	-	-	1	1	-	-	1	5	3	4	5	1	2	5	3	4	6
	2% <sup>k</sup>	4%	2%	-	-	1%	3%	-	-	1%	2%	1%	6% <sup>zk</sup>	3%	1%	2%	2%	2%	2%	2%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 616

## Q29. Why do you say that the teaching of science was worse than other subjects?

Base : All who say that the teaching of science was worse than other subjects

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total			
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)	
Unweighted Total	369	72	244	44	306	28	21	14	88	97	121	13	46	29	32	30	35	43	40	38	369	
Weighted Total	371	74*	243	45*	308	29**	21**	13**	80*	102*	126	12**	43*	25**	31**	33**	38*	45*	38*	43*	369	
Effective Base	335	65	222	40	277	25	20	12	79	89	110	10	43	26	29	28	33	39	37	35	369	
Teacher(s) was not very good	166 45%	34 46%	110 45%	17 37%	141 46%	12 40%	9 44%	4 32%	40 50%	41 40%	60 48%	7 61%	23 52%	10 41%	12 41%	16 38%	21 42%	20 46%	19 52%	170 45%	170 46%	
Subject was not interesting	101 27%	18 24%	71 29%	9 20%	84 27%	6 21%	10 49%	1 10%	21 26%	32 32%	30 24%	2 15%	15 33%	5 19%	11 35%	7 23%	14 36%	12 27%	7 18%	11 26%	102 28%	102 28%
Didn't like the teacher(s)	46 12% <b>ds</b>	13 18%	27 11%	5 10%	33 11%	5 18%	5 24%	3 21%	10 12% <b>s</b>	10 10%	14 11% <b>s</b>	2 13%	6 15% <b>s</b>	2 7%	4 13%	2 7%	3 9%	8 17% <b>s</b>	6 16% <b>s</b>	-	47 13%	47 13%
Subject was hard	38 10%	11 15%	25 10%	2 5%	35 11%	1 4%	2 10%	-	9 11%	12 12%	14 11%	2 14%	4 10%	3 13%	5 17%	4 12%	3 8%	5 11%	4 10%	5 11%	36 10%	36 10%
Subject was not worthwhile/not important/couldn't see the point of it	31 8%	5 7%	19 8%	6 14%	25 8%	3 10%	1 4%	2 18%	5 7%	9 8%	11 9%	-	3 6%	3 11%	3 11%	3 9%	2 6%	1 3%	6 15%	4 9%	29 8%	29 8%
Was not good at science/performed badly	24 6%	7 9%	13 5%	4 9%	19 6%	2 8%	2 9%	* 4%	4 5%	5 5%	10 8%	-	2 5%	1 6%	3 9%	-	2 6%	4 8%	3 8%	4 8%	24 7%	24 7%
Bad textbooks	21 6%	9 12% <b>zb</b>	10 4%	1 2%	19 6%	1 4%	1 4%	-	4 5%	6 6%	9 7%	-	3 6%	1 4%	4 13%	1 2%	1 3%	4 8%	-	5 12% <b>tr</b>	21 6%	21 6%
Didn't like doing practicals/experiments	16 4%	5 6%	11 5%	-	15 5%	-	1 4%	* 4%	5 6%	5 5%	5 4%	-	5 11% <b>zs</b>	-	3 10%	2 7%	-	2 4%	3 8%	-	15 4%	15 4%
Lack of priority given to science	14 4%	1 2%	9 4%	4 8%	13 4%	1 4%	-	-	3 4%	6 6%	3 3%	10 10%	2 5%	-	2 8%	2 7%	1 3%	2 5%	1 3%	-	12 3%	12 3%
Exams were hard	13 3% <b>b</b>	3 4%	5 2%	5 11% <b>zb</b>	8 3%	-	2 11%	2 16%	2 2%	3 3%	4 3%	-	2 5%	-	2 5%	1 2%	1 1%	-	1 3%	2 6%	14 4%	14 4%
Lack of facilities/equipment/resources	5 1%	2 3%	3 1%	-	5 2%	-	-	-	1 1%	2 2%	2 2%	-	1 2%	-	-	1 3%	1 3%	-	1 3%	1 2%	5 1%	5 1%
Subject was too shallow/not enough information given	5 1%	2 3%	2 1%	1 2%	5 2%	-	-	-	1 1%	1 1%	3 3%	-	-	1 3%	-	-	1 2%	1 1%	1 3%	2 4%	5 1%	5 1%
Lack of time	5 1%	1 2%	3 1%	1 2%	4 1%	1 5%	-	-	2 3%	1 1%	-	-	1 3%	1 4%	-	1 4%	-	-	-	-	4 1%	4 1%
Gender bias/geared towards boys	5 1%	1 1%	4 2%	-	5 2%	-	-	-	2 3%	1 1%	2 1%	-	-	2 9%	-	-	1 3%	2 4%	-	-	4 1%	4 1%
Too much dependence on films/copying from text/Not enough practicals	4 1%	2 2%	2 1%	-	4 1%	-	-	-	1 1%	2 2%	2 1%	-	1 2%	-	-	1 3%	1 3%	-	2 4%	-	5 1%	5 1%
Lack of funding	3 1%	1 2% <b>b</b>	-	1 3% <b>b</b>	1 *	1 5%	-	-	-	1 1%	-	-	-	-	-	1 5%	-	-	-	-	2 1%	2 1%
Continuity of teaching	1 *	-	1 *	* 1%	1 *	-	-	-	-	1 1%	* *	-	-	-	1 2%	-	-	* 1%	-	-	2 1%	2 1%
Other	11 3%	-	8 3%	3 6%	10 3%	1 4%	-	-	1 1%	1 1%	8 6% <b>z</b>	-	1 2%	-	1 3%	-	-	3 7%	2 4%	3 7%	9 2%	9 2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 616

### Q29. Why do you say that the teaching of science was worse than other subjects?

Base : All who say that the teaching of science was worse than other subjects

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Weighted Total	371	74*	243	45*	308	29**	21**	13**	80*	102*	126	12**	43*	25**	31**	33**	38*	45*	38*	43*	369
Don't know	7	-	4	1	5	1	1	-	1	4	-	-	1	-	-	2	1	-	-	-	6
	2%	-	2%	3%	1%	3%	5%	-	1%	4%j	-	-	2%	-	-	7%	3%	-	-	-	2%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



## Public Attitudes to Science 2011: Final Results

Table 617

### Q29. Why do you say that the teaching of science was worse than other subjects?

Base : All who say that the teaching of science was worse than other subjects

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	369	61	78	96	46	31	57
Weighted Total	371	59*	78*	97*	46*	34**	58*
Effective Base	335	53	73	85	43	29	52
Teacher(s) was not very good	166 45% <b>b</b>	20 34%	25 32%	44 46%	28 62% <b>zab</b>	19 56%	30 52% <b>b</b>
Subject was not interesting	101 27%	14 24%	22 28%	29 30%	10 21%	10 30%	17 30%
Didn't like the teacher(s)	46 12%	9 16%	11 14%	11 11%	5 11%	1 3%	9 16%
Subject was hard	38 10% <b>d</b>	7 12% <b>d</b>	8 10%	14 14% <b>d</b>	1 1%	4 12%	4 8%
Subject was not worthwhile/not important/couldn't see the point of it	31 8%	10 17% <b>zbf</b>	3 3%	12 12% <b>b</b>	3 6%	1 4%	2 4%
Was not good at science/performed badly	24 6%	3 4%	5 6%	7 7%	4 8%	-	6 10%
Bad textbooks	21 6%	6 10%	7 8%	5 5%	1 2%	1 4%	2 3%
Didn't like doing practicals/experiments	16 4%	2 3%	4 6%	4 4%	1 3%	-	5 8%
Lack of priority given to science	14 4%	1 2%	6 7% <b>c</b>	-	- 5% <b>c</b>	2 7%	2 4%
Exams were hard	13 3%	6 10% <b>zcd</b>	3 3%	2 2%	-	-	2 4%
Lack of facilities/equipment/resources	5 1%	-	1 1%	-	-	1 3%	4 6% <b>zc</b>
Subject was too shallow/not enough information given	5 1%	2 3%	-	2 2%	-	-	1 2%
Lack of time	5 1%	-	1 2%	1 1%	2 5% <b>z</b>	-	-
Gender bias/geared towards boys	5 1%	2 3%	-	2 2%	1 2%	-	-
Too much dependence on films/copying from text/Not enough practicals	4 1%	1 1%	1 1%	-	2 4%	1 3%	-
Lack of funding	3 1%	1 3%	-	-	1 3%	-	-
Continuity of teaching	1 *	1 2%	-	-	-	-	-
Other	11 3%	1 2%	4 5%	3 3%	2 5%	-	-
Don't know	7 2%	-	2 3%	4 4%	1 2%	-	-

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 618

**Q30. Did your school have any science or engineering clubs while you were there? This might have been at lunch time or after school.**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Yes	423	235	188	119	80	70	62	54	24	14	369	26	14	53	206	217	134	147	73	68	481
		<b>20%bhijos</b>	<b>23%zb</b>	<b>17%</b>	<b>38%zdefgh</b>	<b>24%hi</b>	<b>18%hi</b>	<b>18%hi</b>	<b>18%hi</b>	<b>11%</b>	<b>20%</b>	<b>26%</b>	<b>25%</b>	<b>26%zj</b>	<b>23%zo</b>	<b>18%</b>	<b>24%zrs</b>	<b>24%zrs</b>	<b>17%</b>	<b>14%</b>	<b>23%</b>
No	1526	712	815	166	219	285	258	233	183	182	1386	65	38	135	622	902	390	409	332	388	1465
		<b>73%acdnpq</b>	<b>70%</b>	<b>75%za</b>	<b>52%</b>	<b>66%c</b>	<b>74%c</b>	<b>75%cd</b>	<b>76%cd</b>	<b>85%zcddefg</b>	<b>90%zcddefg</b>	<b>73%</b>	<b>65%</b>	<b>68%</b>	<b>69%</b>	<b>75%zn</b>	<b>71%</b>	<b>68%</b>	<b>76%q</b>	<b>77%zpq</b>	<b>70%</b>
Don't know	154	73	81	31	32	32	24	20	8	6	139	8	4	14	71	82	28	47	33	45	157
		<b>7%hip</b>	<b>7%</b>	<b>7%</b>	<b>10%zhi</b>	<b>10%hi</b>	<b>8%hi</b>	<b>7%</b>	<b>7%</b>	<b>4%</b>	<b>3%</b>	<b>7%</b>	<b>8%</b>	<b>7%</b>	<b>8%</b>	<b>7%</b>	<b>5%</b>	<b>8%</b>	<b>8%</b>	<b>9%p</b>	<b>7%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 619

**Q30. Did your school have any science or engineering clubs while you were there? This might have been at lunch time or after school.**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Yes	423	25	64	133	148	155	41	63	28	138	284	380	43	190	131	240	182	281	142	481
		<b>20%ab</b>	<b>15%a</b>	<b>31%zab</b>	<b>34%zabeg</b>	<b>26%zab</b>	<b>28%zab</b>	<b>26%zab</b>	<b>29%zab</b>	21%	20%	<b>23%zl</b>	9%	20%	<b>26%zm</b>	<b>27%zp</b>	15%	<b>27%zr</b>	14%	23%
No	1526	268	315	265	269	409	99	171	61	459	1054	1148	378	680	344	614	902	710	817	1465
		<b>73%cd</b>	<b>82%zcd</b>	<b>76%cd</b>	62%	<b>69%cd</b>	68%	<b>71%cd</b>	63%	71%	73%	70%	<b>83%zk</b>	71%	68%	68%	<b>76%zo</b>	67%	<b>78%zq</b>	70%
Don't know	154	33	37	30	19	29	5	6	8	52	101	120	34	84	32	53	97	64	90	157
		<b>7%dego</b>	<b>10%zdefg</b>	<b>9%deg</b>	<b>7%dg</b>	4%	<b>5%g</b>	4%	<b>8%g</b>	8%	7%	7%	7%	<b>9%z</b>	6%	6%	<b>8%o</b>	6%	<b>9%zq</b>	7%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 620

**Q30. Did your school have any science or engineering clubs while you were there? This might have been at lunch time or after school.**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Yes	423	88	291	36	354	29	27	13	106	90	157	17	44	45	21	26	43	59	46	52	481
	20%in	24%	20%	17%	20%	17%	26%	22%	21%in	17%	22%no	20%	19%	25%ino	14%	14%	22%i	21%	26%ino	20%	23%
No	1526	265	1054	154	1282	135	70	40	355	409	518	61	173	121	126	146	137	208	121	189	1465
	73%	71%	73%	74%	73%	76%	68%	68%	71%	77%zhmpr	71%	69%	73%	68%	80%zhmpr	80%zhmpr	70%	73%	67%	73%	70%
Don't know	154	20	104	17	128	13	7	6	41	35	51	10	19	12	10	10	16	19	12	20	157
	7%	5%	7%	8%	7%	8%	6%	10%	8%	7%	7%	12%	8%	7%	6%	5%	8%	7%	7%	8%	7%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 621

**Q30. Did your school have any science or engineering clubs while you were there? This might have been at lunch time or after school.**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Yes	423 <b>20%<sup>b</sup></b>	89 <b>19%<sup>b</sup></b>	46 11%	80 <b>21%<sup>b</sup></b>	80 <b>27%<sup>zabf</sup></b>	78 <b>29%<sup>zabcf</sup></b>	50 <b>18%<sup>b</sup></b>
No	1526 <b>73%<sup>e</sup></b>	347 73%	323 <b>80%<sup>zacdef</sup></b>	271 72%	207 69%	179 67%	198 70%
Don't know	154 <b>7%<sup>de</sup></b>	39 <b>8%<sup>de</sup></b>	36 <b>9%<sup>de</sup></b>	25 7%	12 4%	9 3%	33 <b>12%<sup>zcdp</sup></b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 622

### Q31. And did you ever go to any of these science or engineering clubs while you were at school?

Base : All whose school had a science or engineering club while they were there

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	481	279	202	215	69	53	54	52	26	12	415	30	16	66	175	306	136	192	71	81	481	
Weighted Total	423	235	188	119	80*	70*	62*	54*	24**	14**	369	26**	14**	53*	206	217	134	147	73*	68*	481	
Effective Base	416	243	175	206	67	52	52	50	25	12	360	25	15	56	165	271	123	162	64	71	481	
Yes	181	120	62	42	39	28	21	31	12	8	147	16	8	34	77	105	65	61	30	24	208	
		<b>43%bcj</b>	<b>51%zb</b>	33%	48%	40%	35%	<b>57%zcf</b>	50%	57%	40%	61%	59%	<b>64%zj</b>	37%	<b>48%zn</b>	49%	42%	42%	36%	43%	
No	238	112	126	77	40	40	40	23	12	6	219	10	6	19	127	111	66	85	42	44	270	
		<b>56%agmo</b>	<b>48%</b>	<b>67%za</b>	<b>65%zdg</b>	50%	58%	<b>64%g</b>	43%	50%	43%	<b>59%zm</b>	39%	41%	36%	<b>62%o</b>	51%	49%	58%	58%	<b>64%p</b>	56%
Don't know	3	3	-	-	1	1	1	-	-	-	3	-	-	-	3	1	3	1	-	-	3	
		1%	1%	-	2%	2%	1%	-	-	-	1%	-	-	-	1%	*	2%	1%	-	-	1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 623

### Q31. And did you ever go to any of these science or engineering clubs while you were at school?

Base : All whose school had a science or engineering club while they were there

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	481	23	78	183	182	146	38	61	25	140	340	437	44	205	150	273	207	318	163	481
Weighted Total	423	25**	64*	133	148	155	41*	63*	28**	138	284	380	43*	190	131	240	182	281	142	481
Effective Base	416	21	67	152	153	136	36	57	23	123	295	375	41	179	130	236	179	275	141	481
Yes	181	6	24	48	95	83	17	42	13	54	127	165	16	70	71	130	52	132	50	208
	<b>43%cmpr</b>	23%	37%	36%	<b>64%zbcfe</b>	<b>54%zbc</b>	41%	<b>67%zbcfe</b>	48%	39%	45%	44%	37%	37%	<b>54%zmn</b>	<b>54%zp</b>	28%	<b>47%zr</b>	35%	43%
No	238	19	40	85	52	70	23	20	14	83	154	212	26	120	58	107	130	147	91	270
	<b>56%degnoq</b>	77%	<b>63%deg</b>	<b>64%zdeg</b>	35%	<b>45%dg</b>	<b>55%dg</b>	31%	52%	60%	54%	56%	60%	<b>63%zn</b>	44%	45%	<b>72%zo</b>	52%	<b>64%zq</b>	56%
Don't know	3	-	-	-	1	3	1	1	-	1	3	2	1	-	3	3	-	2	1	3
	1%	-	-	-	1%	2%	3% <b>c</b>	2%	-	1%	1%	1%	3%	-	2%	1%	-	1%	1%	1%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 624

### Q31. And did you ever go to any of these science or engineering clubs while you were at school?

Base : All whose school had a science or engineering club while they were there

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	481	112	318	42	408	29	29	15	122	112	174	18	53	51	33	34	45	71	51	52	481
Weighted Total	423	88*	291	36*	354	29**	27**	13**	106	90*	157	17**	44*	45*	21**	26**	43*	59*	46*	52*	481
Effective Base	416	96	277	37	353	26	25	13	107	94	151	16	47	44	29	30	39	61	45	46	481
Yes	181	37	123	17	158	8	10	5	52	38	69	9	26	18	8	12	17	18	25	26	208
	<b>43%q</b>	42%	42%	48%	45%	27%	38%	38%	<b>49%q</b>	42%	<b>44%q</b>	50%	<b>58%zq</b>	39%	38%	47%	41%	31%	<b>53%q</b>	<b>50%q</b>	43%
No	238	49	166	19	192	21	17	8	54	52	86	9	18	27	13	14	25	40	22	24	270
	<b>56%l</b>	56%	57%	52%	54%	73%	62%	62%	50%	58%	55%	50%	41%	61%	62%	53%	59%	<b>67%hjrs</b>	47%	47%	56%
Don't know	3	1	2	-	3	-	-	-	1	-	3	-	1	-	-	-	-	1	-	1	3
	1%	2%	1%	-	1%	-	-	-	1%	-	2%	-	2%	-	-	-	-	2%	-	3%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



## Public Attitudes to Science 2011: Final Results

Table 625

### Q31. And did you ever go to any of these science or engineering clubs while you were at school?

Base : All whose school had a science or engineering club while they were there

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	481	108	50	100	92	78	53
Weighted Total	423	89*	46*	80*	80*	78*	50*
Effective Base	416	92	45	85	79	71	46
Yes	181 <b>43%cf</b>	45 <b>51%cf</b>	22 <b>47%f</b>	26 33%	31 39%	45 <b>58%zcdf</b>	11 22%
No	238 <b>56%e</b>	42 47%	24 53%	54 <b>67%zae</b>	46 58%	33 42%	39 <b>78%zable</b>
Don't know	3 1%	1 1%	-	-	2 3%	-	-

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 626

**Q32\_1. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Because of science and technology there will be more work opportunities for the next generation**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	334	189	145	44	50	69	55	49	39	29	289	23	12	43	148	187	128	101	46	59	339
	16% <b>bjrs</b>	19% <b>zb</b>	13%	14%	15%	18%	16%	16%	18%	15%	15%	23% <b>j</b>	21%	21% <b>zj</b>	16%	16%	23% <b>zqrs</b>	17% <b>rs</b>	11%	12%	16%
Tend to agree	970	454	516	143	139	166	140	153	117	111	886	40	25	83	384	585	233	269	230	234	970
	46% <b>np</b>	45%	48%	45%	42%	43%	41%	50% <b>f</b>	54% <b>zcdef</b>	55% <b>zcdef</b>	47%	41%	44%	41%	43%	49% <b>zn</b>	42%	45%	53% <b>zppq</b>	47%	46%
Neither agree nor disagree	427	209	218	72	79	81	84	59	28	23	384	19	12	42	211	215	115	131	80	100	426
	20% <b>hio</b>	20%	20%	23% <b>hi</b>	24% <b>hi</b>	21% <b>hi</b>	25% <b>hi</b>	19% <b>i</b>	13%	12%	20%	19%	21%	21%	23% <b>zo</b>	18%	21%	22%	18%	20%	20%
Tend to disagree	223	107	115	37	41	46	41	28	14	16	206	9	6	17	104	118	48	64	49	59	224
	11% <b>h</b>	11%	11%	12% <b>h</b>	12% <b>h</b>	12% <b>h</b>	12% <b>h</b>	9%	7%	8%	11%	9%	10%	8%	12%	10%	9%	11%	11%	12%	11%
Strongly disagree	34	23	11	4	1	8	7	8	4	1	29	-	2	3	15	18	8	7	6	12	33
	2% <b>b</b>	2% <b>zb</b>	1%	1%	*	2%	2%	3% <b>d</b>	2%	1%	2%	-	3%	2%	2%	2%	1%	1%	1%	2%	2%
Don't know	116	38	78	16	22	17	16	11	13	21	101	8	1	14	37	78	21	30	27	37	111
	5% <b>an</b>	4%	7% <b>za</b>	5%	7%	4%	5%	4%	6%	10% <b>zcefg</b>	5%	8%	1%	7% <b>al</b>	4%	7% <b>zn</b>	4%	5%	6%	7% <b>zp</b>	5%
<b>Agree</b>	<b>1304</b>	<b>643</b>	<b>661</b>	<b>187</b>	<b>188</b>	<b>234</b>	<b>195</b>	<b>202</b>	<b>155</b>	<b>140</b>	<b>1175</b>	<b>63</b>	<b>37</b>	<b>126</b>	<b>531</b>	<b>772</b>	<b>360</b>	<b>370</b>	<b>276</b>	<b>293</b>	<b>1309</b>
	62% <b>fn</b>	63%	61%	59%	57%	61%	57%	66% <b>df</b>	72% <b>zcdef</b>	70% <b>zcdf</b>	62%	64%	65%	62%	59%	64% <b>zn</b>	65% <b>ns</b>	61%	63%	58%	62%
<b>Disagree</b>	<b>256</b>	<b>130</b>	<b>126</b>	<b>41</b>	<b>42</b>	<b>55</b>	<b>48</b>	<b>36</b>	<b>19</b>	<b>17</b>	<b>235</b>	<b>9</b>	<b>8</b>	<b>20</b>	<b>119</b>	<b>137</b>	<b>56</b>	<b>71</b>	<b>54</b>	<b>72</b>	<b>257</b>
	12%	13%	12%	13%	13%	14%	14%	12%	9%	8%	12%	9%	13%	10%	13%	11%	10%	12%	12%	14%	12%
<b>Net Agree</b>	<b>1048</b>	<b>513</b>	<b>535</b>	<b>146</b>	<b>147</b>	<b>179</b>	<b>147</b>	<b>167</b>	<b>137</b>	<b>124</b>	<b>939</b>	<b>54</b>	<b>29</b>	<b>106</b>	<b>412</b>	<b>635</b>	<b>304</b>	<b>299</b>	<b>222</b>	<b>222</b>	<b>1052</b>
	50% <b>fns</b>	50%	49%	46%	44%	46%	43%	54% <b>cdf</b>	64% <b>zcdefg</b>	61% <b>zcdef</b>	50%	54%	52%	52%	46%	53% <b>zn</b>	55% <b>zns</b>	50%	51%	44%	50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 627

**Q32\_1. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Because of science and technology there will be more work opportunities for the next generation**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	334	38	45	64	100	141	30	73	15	100	232	281	53	142	113	203	131	200	135	339
	16%ab pr	12%	11%	15%	23%zabc	24%zabc	21%ab	31%zabcdeh	16%	15%	16%	17%zl	12%	15%	22%zm	22%zp	11%	19%zr	13%	16%
Tend to agree	970	154	222	198	178	235	69	90	38	271	692	743	226	446	233	413	551	465	504	970
	46%degi	47%eg	53%zcdegh	46%deg	41%	40%	47%e	37%	40%	42%	48%zi	45%	50%	47%	46%	46%	47%	44%	48%	46%
Neither agree nor disagree	427	58	72	99	90	128	29	47	24	139	285	348	79	188	96	164	258	211	216	426
	20%o	18%	17%	23%b	21%	22%	20%	19%	25%	21%	20%	21%	17%	20%	19%	18%	22%o	20%	21%	20%
Tend to disagree	223	35	45	44	48	54	8	19	14	93	129	185	38	111	42	84	137	120	103	224
	11%j	11%	11%	10%	11%	9%	6%	8%	15%f	14%zj	9%	11%	8%	12%n	8%	9%	12%	11%	10%	11%
Strongly disagree	34	6	10	3	5	10	1	1	2	11	22	24	9	18	7	11	22	17	17	33
	2%	2%	2%	1%	1%	2%	1%	1%	2%	2%	2%	1%	2%	2%	1%	1%	2%	2%	2%	2%
Don't know	116	35	22	20	15	24	8	11	3	35	79	66	49	49	16	31	80	41	74	111
	5%dknoq	11%zbcdegh	5%	5%	3%	4%	6%	5%	3%	5%	6%	4%	11%zkl	5%	3%	3%	7%zo	4%	7%zq	5%
Agree	1304	192	268	262	278	377	99	163	53	371	924	1025	280	587	346	616	682	665	639	1309
	62%ip	59%	64%	61%	64%	64%	68%	68%ah	55%	57%	64%zi	62%	61%	62%	68%zm	68%zp	58%	63%	61%	62%
Disagree	256	41	55	47	53	64	10	20	16	104	151	209	47	129	49	95	160	137	119	257
	12%fjno	13%	13%f	11%	12%g	11%	7%	8%	17%fg	16%zj	10%	13%	10%	14%n	10%	11%	14%o	13%	11%	12%
Net Agree	1048	152	212	214	224	313	89	143	37	267	773	816	232	458	297	521	523	528	520	1052
	50%hip	46%	51%h	50%	51%h	53%h	62%zabcdeh	59%zabcdeh	39%	41%	54%zi	49%	51%	48%	59%zm	57%zp	44%	50%	50%	50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 628

**Q32\_1. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Because of science and technology there will be more work opportunities for the next generation**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	334	74	237	18	279	34	10	11	84	76	119	18	43	24	14	25	37	33	34	53	339
	16%cnq	20%zc	16%c	9%	16%	19%f	10%	19%	17%gn	14%ni	16%nq	20%ni	18%niq	13%	9%	14%	19%inq	11%	19%niq	20%niq	16%
Tend to agree	970	195	655	93	813	67	60	30	231	248	334	33	109	89	81	82	85	145	88	100	970
	46%es	52%zb	45%	45%	46%e	37%	58%zde	52%	46%	46%	46%se	38%	46%	50%es	52%ks	45%	43%	51%jks	49%es	38%	46%
Neither agree nor disagree	427	58	314	39	361	40	14	12	97	106	159	25	46	25	27	36	42	58	32	69	426
	20%am	16%	22%za	19%	20%	23%	13%	21%	19%mi	20%	22%mi	29%hm	20%	14%	18%	20%	21%	20%	18%	26%zhmr	20%
Tend to disagree	223	34	146	38	185	25	10	3	63	57	64	9	25	30	14	19	24	29	14	21	224
	11%	9%	10%	18%zab	10%	14%	10%	5%	13%j	11%	9%	10%	10%	17%zhijnqr	9%	10%	13%	10%	8%	8%	11%
Strongly disagree	34	5	22	6	26	-	7	-	7	10	10	-	2	5	2	4	3	4	3	3	33
	2%	1%	1%	3%	1%	-	7%zdeg	-	1%	2%	1%	-	1%	3%	2%	2%	1%	1%	2%	1%	2%
Don't know	116	6	76	13	99	12	3	2	20	37	41	3	12	5	17	15	5	18	9	15	111
	5%a	2%	5%a	6%a	6%	7%	2%	4%	4%	7%hp	6%	4%	5%	3%	11%zhijlmp	8%hmp	3%	6%	5%	6%	5%
Agree	1304	269	893	112	1092	101	70	41	315	324	453	51	152	112	96	107	121	177	122	153	1309
	62%c	72%zbc	62%c	54%	62%	57%	68%	71%	63%	61%	62%	58%	64%	63%	61%	59%	62%	62%	68%	59%	62%
Disagree	256	39	167	44	211	25	17	3	71	67	74	9	27	35	16	23	27	32	17	24	257
	12%	11%	12%	21%zab	12%	14%	17%g	5%	14%j	12%	10%	10%	11%	20%zhijin	10%	13%	14%	11%	10%	9%	12%
Net Agree	1048	230	726	67	881	76	53	39	244	258	379	42	125	77	79	84	94	145	105	129	1052
	50%c	62%zbc	50%c	32%	50%	43%	51%	66%zde	49%	48%	52%mi	48%	53%	43%	51%	46%	48%	51%	58%zhimo	49%	50%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 629

**Q32\_1. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Because of science and technology there will be more work opportunities for the next generation**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	334 16% <b>ab</b>	33 7%	44 11%	80 21% <b>zab</b>	76 26% <b>zabf</b>	51 19% <b>ab</b>	51 18% <b>ab</b>
Tend to agree	970 46% <b>f</b>	211 45%	228 56% <b>zadef</b>	188 50% <b>def</b>	122 41%	108 41%	113 40%
Neither agree nor disagree	427 20% <b>bc</b>	141 30% <b>zbcdef</b>	58 14%	61 16%	66 22% <b>b</b>	57 21% <b>b</b>	45 16%
Tend to disagree	223 11%	60 13% <b>c</b>	34 8%	30 8%	24 8%	40 15% <b>zbcd</b>	35 12%
Strongly disagree	34 2%	10 2% <b>b</b>	2 1%	3 1%	3 1%	3 1%	11 4% <b>zbcf</b>
Don't know	116 5% <b>de</b>	19 4%	40 10% <b>zacde</b>	15 4%	8 3%	8 3%	27 10% <b>zactde</b>
<b>Agree</b>	<b>1304</b> 62% <b>a</b>	<b>244</b> 52%	<b>271</b> 67% <b>zaf</b>	<b>268</b> 71% <b>zaef</b>	<b>198</b> 66% <b>a</b>	<b>159</b> 60% <b>a</b>	<b>164</b> 58%
<b>Disagree</b>	<b>256</b> 12% <b>bc</b>	<b>70</b> 15% <b>bcd</b>	<b>36</b> 9%	<b>33</b> 9%	<b>27</b> 9%	<b>43</b> 16% <b>zbcd</b>	<b>47</b> 17% <b>zbcf</b>
<b>Net Agree</b>	<b>1048</b> 50% <b>aef</b>	<b>174</b> 37%	<b>235</b> 58% <b>zaef</b>	<b>235</b> 62% <b>zaef</b>	<b>171</b> 57% <b>zaef</b>	<b>116</b> 43%	<b>117</b> 42%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 630

**Q32\_2. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The science I learnt at school has not been useful in my everyday life**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	205	80	125	26	26	33	38	32	25	26	188	9	2	16	72	132	46	55	42	62	200
	10%a	8%	12%za	8%	8%	9%	11%	10%	12%	13%	10%	9%	4%	8%	8%	11%zn	8%	9%	10%	12%zp	10%
Tend to agree	554	229	325	86	103	102	81	87	48	45	504	22	16	48	245	307	111	158	134	147	541
	26%ap	22%	30%za	27%	31%fh	27%	24%	28%	22%	22%	27%	22%	28%	24%	27%	26%	20%	26%ap	30%zp	29%pp	26%
Neither agree nor disagree	365	183	181	58	51	62	62	40	39	52	318	26	11	46	144	220	72	89	92	111	362
	17%gpq	18%	17%	18%	15%	16%	18%	13%	18%	26%zcdeg	17%	26%zj	20%	23%zj	16%	18%	13%	15%	21%zpq	22%zpq	17%
Tend to disagree	627	324	303	94	109	129	98	87	68	42	563	29	22	63	268	359	174	204	116	130	641
	30%is	32%	28%	30%i	33%i	33%i	28%	28%	31%i	21%	30%	29%	39%	31%	30%	32%	34%zrs	27%	26%	26%	30%
Strongly disagree	308	185	122	47	33	54	60	56	29	29	283	10	5	23	155	152	142	89	44	31	317
	15%bdors	18%zb	11%	15%d	10%	14%	17%d	18%d	14%	14%	15%	10%	9%	11%	17%zo	13%	26%zqrs	15%rs	10%ss	6%	15%
Don't know	45	18	27	5	9	5	5	6	7	9	37	3	-	7	14	31	7	7	10	22	42
	2%q	2%	2%	2%	3%	1%	2%	2%	3%	4%e	2%	3%	-	3%	2%	3%	1%	1%	2%	4%zpq	2%
Agree	759	308	450	112	129	136	119	119	73	71	693	31	18	64	317	439	157	213	175	208	741
	36%ap	30%	42%za	35%	39%	35%	35%	39%	34%	35%	37%	31%	32%	31%	35%	37%	28%	35%pp	40%pp	42%zpq	35%
Disagree	935	509	425	141	142	183	157	143	97	71	846	39	27	86	423	511	316	293	161	161	958
	44%bors	50%zb	39%	45%i	43%	47%i	46%i	47%i	45%i	35%	45%	40%	48%	42%	47%	43%	57%zqrs	49%zrs	37%	32%	46%
Net Agree	-176	-201	25	-29	-13	-47	-39	-24	-24	*	-153	-9	-9	-22	-106	-72	-159	-80	15	47	-217
	-8%	-20%	2%	-9%	-4%	-12%	-11%	-8%	-11%	*	-8%	-9%	-16%	-11%	-12%	-6%	-29%	-13%	3%	9%r	-10%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 631

**Q32\_2. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The science I learnt at school has not been useful in my everyday life**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	205	49	36	32	18	51	15	14	12	65	140	162	42	112	52	72	133	104	101	200	
		10% <b>dg</b>	15% <b>zbcdeg</b>	9% <b>d</b>	8% <b>d</b>	4%	9% <b>d</b>	10% <b>d</b>	6%	12% <b>d</b>	10%	10%	9%	12% <b>az</b>	10%	8%	11% <b>zo</b>	10%	10%	10%	
Tend to agree	554	90	145	116	62	104	32	25	25	188	364	428	126	291	108	178	372	233	321	541	
		26% <b>degnoq</b>	28% <b>deg</b>	35% <b>zacdefg</b>	27% <b>deg</b>	14%	17% <b>g</b>	22% <b>dg</b>	10%	26% <b>deg</b>	29%	26%	28%	30% <b>zn</b>	21%	20%	31% <b>zo</b>	22%	31% <b>zq</b>	26%	
Neither agree nor disagree	365	83	68	77	44	74	25	22	14	105	254	259	106	170	65	123	233	145	220	362	
		17% <b>degknoq</b>	26% <b>zbcdegh</b>	16% <b>dg</b>	18% <b>deg</b>	10%	13% <b>g</b>	17% <b>dg</b>	9%	16%	18%	16%	23% <b>zk</b>	18% <b>an</b>	13%	14%	20% <b>zo</b>	14%	21% <b>zq</b>	17%	
Tend to disagree	627	56	128	143	161	204	49	86	27	200	421	520	107	260	170	306	319	344	282	641	
		30% <b>almpr</b>	17%	31% <b>a</b>	34% <b>a</b>	37% <b>za</b>	34% <b>za</b>	36% <b>za</b>	29% <b>a</b>	31%	29%	32% <b>zl</b>	23%	27%	34% <b>zm</b>	34% <b>zp</b>	27%	33% <b>zr</b>	27%	30%	
Strongly disagree	308	22	35	57	150	154	24	93	17	81	225	260	47	98	110	220	87	212	96	317	
		15% <b>ablmp</b>	7%	8%	13% <b>ab</b>	34% <b>zabcefh</b>	26% <b>zabcf</b>	17% <b>ab</b>	38% <b>zabcefh</b>	18% <b>ab</b>	12%	16%	16% <b>zl</b>	10%	10%	22% <b>zm</b>	24% <b>zp</b>	7%	20% <b>zr</b>	9%	15%
Don't know	45	26	5	2	1	6	1	1	1	10	35	19	27	23	2	9	36	16	29	42	
		2% <b>cdknoq</b>	8% <b>zbcdegh</b>	1%	1%	1%	1%	1%	1%	1%	2%	1%	6% <b>zk</b>	2% <b>an</b>	*	1%	3% <b>zo</b>	2%	3%	2%	
Agree	759	139	181	149	80	154	46	39	37	253	504	590	169	402	160	250	505	337	421	741	
		36% <b>degnoq</b>	43% <b>zbcdefg</b>	43% <b>zbcdefg</b>	35% <b>deg</b>	18%	26% <b>dg</b>	32% <b>dg</b>	16%	38% <b>deg</b>	39%	36%	37%	42% <b>zn</b>	32%	28%	43% <b>zo</b>	32%	40% <b>zq</b>	35%	
Disagree	935	78	163	200	311	358	73	179	44	281	646	780	154	358	280	526	407	556	378	958	
		44% <b>ablmp</b>	24%	39% <b>a</b>	47% <b>ab</b>	71% <b>zabcefh</b>	60% <b>zabcfh</b>	50% <b>ab</b>	74% <b>zabcefh</b>	46% <b>a</b>	43%	47% <b>zl</b>	34%	38%	55% <b>zm</b>	58% <b>zp</b>	34%	53% <b>zr</b>	36%	46%	
Net Agree	-176	61	18	-52	-231	-204	-27	-140	-7	-27	-142	-190	14	44	-120	-276	98	-219	43	-217	
		-8%	19% <b>bcfh</b>	4% <b>h</b>	-12%	-53%	-34%	-18%	-8%	-4%	-10%	-12%	3%	5%	-24%	-30%	8%	-21%	4%	-10%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 632

**Q32\_2. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The science I learnt at school has not been useful in my everyday life**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	205	33	140	23	172	12	14	7	66	65	42	13	31	22	7	29	29	15	16	10	200
	10%jnqs	9%	10%	11%	10%	7%	13%	12%	13%znqs	12%znqs	6%	14%jnqs	13%jnqs	13%jnqs	4%	16%znqs	15%znqs	5%	9%js	4%	10%
Tend to agree	554	94	378	60	462	48	27	17	141	137	185	25	60	56	43	47	47	83	35	67	541
	26%r	25%	26%	29%	26%	27%	26%	29%	28%r	26%	25%r	28%	25%	31%r	28%	26%	24%	29%r	20%	26%	26%
Neither agree nor disagree	365	70	243	35	314	29	12	10	73	92	149	8	41	24	35	29	28	39	34	75	362
	17%	19%	17%	17%	18%	16%	11%	17%	15%	17%	20%zhkmq	10%	17%	13%	22%hkmq	16%	14%	14%	19%	29%zhijkl	17%
Tend to disagree	627	115	432	65	519	59	33	16	139	162	219	21	59	59	53	46	63	97	59	63	641
	30%	31%	30%	31%	29%	33%	32%	28%	28%	30%	30% <b>s</b>	24%	25%	33% <b>h</b>	34% <b>s</b>	25%	32%	34% <b>ls</b>	33%	24%	30%
Strongly disagree	308	57	228	20	254	30	17	7	71	69	114	17	37	17	15	27	28	44	34	36	317
	15% <b>cm</b>	15%	16% <b>c</b>	10%	14%	17%	16%	12%	14% <b>m</b>	13%	16% <b>mn</b>	19% <b>mn</b>	16%	9%	15%	14%	16%	19% <b>mn</b>	14%	15%	15%
Don't know	45	3	29	4	41	1	2	1	13	10	18	4	9	1	4	5	1	8	1	9	42
	2%	1%	2%	2%	2%	1%	2%	2%	3% <b>m</b>	2%	3%	4% <b>mp</b>	4% <b>mp</b>	*	2%	2%	1%	3%	1%	4% <b>m</b>	2%
<b>Agree</b>	<b>759</b>	<b>127</b>	<b>518</b>	<b>83</b>	<b>635</b>	<b>59</b>	<b>41</b>	<b>24</b>	<b>207</b>	<b>202</b>	<b>226</b>	<b>38</b>	<b>91</b>	<b>78</b>	<b>50</b>	<b>76</b>	<b>76</b>	<b>98</b>	<b>52</b>	<b>77</b>	<b>741</b>
	36% <b>jrs</b>	34%	36%	40%	36%	33%	39%	41%	41% <b>zjnrs</b>	38% <b>ajrs</b>	31%	43% <b>jrs</b>	38% <b>jr</b>	44% <b>zjnqrs</b>	32%	42% <b>jrs</b>	39%	34%	29%	30%	35%
<b>Disagree</b>	<b>935</b>	<b>172</b>	<b>660</b>	<b>86</b>	<b>773</b>	<b>88</b>	<b>50</b>	<b>23</b>	<b>209</b>	<b>231</b>	<b>333</b>	<b>38</b>	<b>96</b>	<b>75</b>	<b>68</b>	<b>72</b>	<b>91</b>	<b>141</b>	<b>93</b>	<b>99</b>	<b>958</b>
	44% <b>s</b>	46%	46%	41%	44%	50%	48%	40%	42%	43%	46% <b>s</b>	43%	40%	42%	43%	40%	46%	49% <b>hls</b>	51% <b>hlos</b>	38%	46%
<b>Net Agree</b>	<b>-176</b>	<b>-45</b>	<b>-142</b>	<b>-3</b>	<b>-139</b>	<b>-29</b>	<b>-9</b>	<b>1</b>	<b>-3</b>	<b>-29</b>	<b>-107</b>	<b>*</b>	<b>-5</b>	<b>3</b>	<b>-18</b>	<b>4</b>	<b>-15</b>	<b>-43</b>	<b>-41</b>	<b>-22</b>	<b>-217</b>
	-8%	-12%	-10%	-1%	-8%	-16%	-9%	1%	-1%	-5%	-15%	*	-2%	1%	-11%	2% <b>h</b>	-8%	-15%	-23%	-9%	-10%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 633

**Q32\_2. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The science I learnt at school has not been useful in my everyday life**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	205 10%ade	19 4%	50 12%ade	61 16%zade	6 2%	17 6% <b>d</b>	52 18%zab <b>le</b>
Tend to agree	554 26% <b>de</b>	134 28% <b>de</b>	115 28% <b>de</b>	135 36%zab <b>de</b>	25 8%	39 15% <b>d</b>	105 37%zab <b>le</b>
Neither agree nor disagree	365 17% <b>de</b>	115 24%z <b>cdef</b>	82 20% <b>de</b>	62 16% <b>de</b>	32 11%	28 11%	46 16%
Tend to disagree	627 30% <b>cf</b>	167 35%z <b>bcf</b>	108 27% <b>f</b>	87 23%	112 38%z <b>bcf</b>	100 38%z <b>bcf</b>	52 18%
Strongly disagree	308 15% <b>abcf</b>	28 6%	29 7%	26 7%	123 41%zab <b>cef</b>	82 31%zab <b>cf</b>	19 7%
Don't know	45 2% <b>de</b>	11 2% <b>de</b>	21 5%z <b>acde</b>	6 2% <b>d</b>	-	-	8 3% <b>de</b>
<b>Agree</b>	<b>759</b> 36% <b>de</b>	<b>153</b> 32% <b>de</b>	<b>166</b> 41%z <b>ade</b>	<b>196</b> 52%zab <b>de</b>	<b>31</b> 10%	<b>56</b> 21% <b>d</b>	<b>157</b> 56%zab <b>le</b>
<b>Disagree</b>	<b>935</b> 44% <b>bcf</b>	<b>196</b> 41% <b>bcf</b>	<b>137</b> 34% <b>f</b>	<b>113</b> 30%	<b>235</b> 79%zab <b>cef</b>	<b>182</b> 68%zab <b>cf</b>	<b>71</b> 25%
<b>Net Agree</b>	<b>-176</b> -8%	<b>-42</b> -9%	<b>28</b> 7%	<b>82</b> 22% <b>ab</b>	<b>-204</b> -68%	<b>-126</b> -47%	<b>86</b> 30% <b>abc</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 634

**Q32\_3. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Science is not a suitable career for a woman**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	20 1%	8 1%	12 1%	4 1%	4 1%	1 *	1 *	5 1%	2 1%	3 2%	19 1%	- -	* 1%	* *	6 1%	14 1%	2 *	3 *	3 1%	12 2%	20 1%
Tend to agree	68 3% <b>fjp</b>	32 3%	36 3%	8 3%	14 4% <b>f</b>	15 4% <b>f</b>	4 1%	12 4%	6 3%	10 5% <b>f</b>	54 3%	6 6%	7 12% <b>zj</b>	14 7% <b>zj</b>	24 3%	44 4%	6 1%	19 3% <b>p</b>	15 3% <b>p</b>	29 6% <b>zpq</b>	65 3%
Neither agree nor disagree	130 6% <b>bgjp</b>	80 8% <b>zb</b>	51 5%	25 8% <b>g</b>	24 7%	24 6%	21 6%	11 3%	10 5%	16 8% <b>g</b>	110 6%	14 14% <b>zj</b>	2 4%	20 10% <b>zj</b>	58 6%	73 6%	14 3%	29 5%	34 8% <b>p</b>	51 10% <b>zpq</b>	130 6%
Tend to disagree	503 24% <b>jp</b>	254 25%	249 23%	72 23%	93 28% <b>g</b>	93 24%	73 21%	64 21%	51 24%	57 28%	433 23%	35 36% <b>zj</b>	26 45% <b>zj</b>	69 34% <b>zj</b>	213 24%	288 24%	86 16%	138 23% <b>p</b>	126 29% <b>zpq</b>	150 30% <b>zpq</b>	494 23%
Strongly disagree	1350 64% <b>adiklmrs</b>	632 62%	718 66%	201 64% <b>i</b>	193 58%	249 64% <b>i</b>	238 69% <b>zdi</b>	214 70% <b>zdi</b>	144 67% <b>di</b>	109 54%	1254 66% <b>zklm</b>	41 41%	22 39%	92 45%	589 65%	761 63%	439 79% <b>zqrs</b>	406 67% <b>zrs</b>	253 58% <b>s</b>	248 49%	1362 65%
Don't know	32 2% <b>j</b>	13 1%	18 2%	7 2%	4 1%	5 1%	5 2%	3 1%	2 1%	6 3%	24 1%	3 3%	- -	7 3% <b>zj</b>	9 1%	22 2%	5 1%	7 1%	6 1%	13 3% <b>zpq</b>	32 2%
Agree	88 4% <b>fjp</b>	40 4%	48 4%	12 4%	17 5% <b>f</b>	16 4%	5 2%	16 5% <b>f</b>	8 4%	13 7% <b>f</b>	73 4%	6 6%	7 13% <b>zj</b>	15 7% <b>zj</b>	30 3%	58 5%	8 1%	22 4% <b>p</b>	18 4% <b>p</b>	40 8% <b>zpqqr</b>	85 4%
Disagree	1853 88% <b>ikms</b>	886 87%	967 89%	273 86%	286 86%	342 88%	312 91% <b>i</b>	278 90% <b>i</b>	195 91% <b>i</b>	166 82%	1687 89% <b>zkm</b>	76 77%	48 84%	161 80%	802 89%	1049 87%	524 95% <b>zqrs</b>	544 90% <b>zs</b>	380 87% <b>s</b>	398 79%	1856 88%
Net Agree	-1765 -84%	-846 -83%	-919 -85%	-261 -83%	-269 -81%	-325 -84%	-307 -89%	-262 -85%	-188 -87%	-152 -76%	-1614 -85%	-70 -71%	-40 -71%	-146 -72%	-772 -86%	-991 -82%	-516 -94%	-523 -87%	-362 -83%	-357 -71%	-1771 -84%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 635

**Q32\_3. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Science is not a suitable career for a woman**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	20	6	5	3	1	1	1	*	-	8	12	13	6	7	1	7	12	9	11	20
	1% <b>en</b>	2% <b>de</b>	1%	1%	*	*	1%	*	-	1%	1%	1%	1%	1%	*	1%	1%	1%	1%	1%
Tend to agree	68	19	21	8	7	10	2	4	2	26	40	32	36	35	5	28	40	31	38	65
	3% <b>dekn</b>	6% <b>zcd</b>	5% <b>zcd</b>	2%	2%	2%	1%	2%	2%	4%	3%	2%	8% <b>zk</b>	4% <b>n</b>	1%	3%	3%	3%	4%	3%
Neither agree nor disagree	130	26	38	16	19	23	7	8	4	38	90	89	41	78	20	36	93	48	83	130
	6% <b>cknoq</b>	8% <b>ceg</b>	9% <b>zcd</b>	4%	4%	4%	5%	3%	4%	6%	6%	5%	9% <b>zk</b>	8% <b>zn</b>	4%	4%	8% <b>zo</b>	5%	8% <b>zq</b>	6%
Tend to disagree	503	102	119	96	62	100	22	38	16	149	346	373	130	254	86	202	296	197	306	494
	24% <b>defgknq</b>	31% <b>zcd</b>	29% <b>zcd</b>	22% <b>de</b>	14%	17%	15%	16%	17%	23%	24%	23%	28% <b>zk</b>	27% <b>zn</b>	17%	22%	25%	19%	29% <b>zq</b>	23%
Strongly disagree	1350	161	226	301	344	451	113	189	70	420	929	1127	223	569	392	627	717	761	589	1362
	64% <b>ablmp</b>	49%	54%	70% <b>zab</b>	79% <b>zabc</b>	76% <b>zabc</b>	78% <b>zab</b>	78% <b>zabc</b>	73% <b>ab</b>	65%	65%	68% <b>zl</b>	49%	60%	77% <b>zm</b>	69% <b>zp</b>	61%	72% <b>zr</b>	56%	65%
Don't know	32	11	7	4	3	7	1	1	4	8	23	13	18	11	3	7	23	9	23	32
	2% <b>knq</b>	3% <b>zcd</b>	2%	1%	1%	1%	1%	1%	4% <b>cd</b>	1%	2%	1%	4% <b>zk</b>	1%	1%	1%	2% <b>o</b>	1%	2% <b>zq</b>	2%
Agree	88	25	26	11	8	12	3	4	2	34	52	45	43	43	6	35	52	40	48	85
	4% <b>dejkn</b>	8% <b>zcd</b>	6% <b>zcd</b>	3%	2%	2%	2%	2%	2%	5%	4%	3%	9% <b>zk</b>	4% <b>n</b>	1%	4%	4%	4%	5%	4%
Disagree	1853	264	345	397	406	551	135	227	87	569	1275	1500	353	823	478	830	1013	958	895	1856
	88% <b>ablmp</b>	81%	83%	93% <b>zab</b>	93% <b>zab</b>	93% <b>zab</b>	93% <b>zab</b>	94% <b>zab</b>	90% <b>a</b>	88%	89%	91% <b>zl</b>	78%	86%	94% <b>zm</b>	91% <b>zp</b>	86%	91% <b>zr</b>	85%	88%
Net Agree	-1765	-238	-319	-386	-398	-540	-132	-222	-85	-535	-1223	-1455	-310	-780	-471	-795	-960	-918	-847	-1771
	-84%	-73%	-77%	-90%	-91%	-91%	-90%	-92%	-89%	-82%	-85%	-88%	-68%	-82%	-93%	-88%	-81%	-87%	-81%	-84%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 636

**Q32\_3. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Science is not a suitable career for a woman**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	20 1% <sup>d</sup>	1 *	13 1%	4 2%	13 1%	3 2%	3 3%	- 3% <sup>zd</sup>	5 1%	4 1%	5 1%	1 1%	2 1%	2 1%	3 2%	1 1%	- -	2 1%	3 2%	- -	20 1%
Tend to agree	68 3% <sup>r</sup>	11 3%	42 3%	9 4%	55 3%	4 2%	8 8% <sup>zde</sup>	* 1%	16 3%	14 3%	25 4%	5 5% <sup>pr</sup>	6 3%	5 3%	5 3%	7 4% <sup>r</sup>	2 1%	11 4% <sup>r</sup>	1 1%	13 5% <sup>pr</sup>	65 3%
Neither agree nor disagree	130 6% <sup>agr</sup>	15 4%	85 6%	16 8%	118 7% <sup>z</sup>	6 3%	4 4%	2 4%	36 7% <sup>mqr</sup>	32 6%	50 7% <sup>qr</sup>	13 14% <sup>zhijmop</sup>	17 7%	7 4%	12 8% <sup>qr</sup>	10 5%	10 5%	9 3%	5 3%	36 14% <sup>zhijmo</sup>	130 6%
Tend to disagree	503 24% <sup>er</sup>	103 28%	332 23%	54 26%	434 25% <sup>e</sup>	22 12%	28 27% <sup>e</sup>	19 33% <sup>e</sup>	138 27% <sup>zjpr</sup>	135 25% <sup>pr</sup>	161 22% <sup>r</sup>	17 20%	59 25% <sup>r</sup>	61 34% <sup>zhijkl</sup>	48 31% <sup>zjpr</sup>	50 27% <sup>r</sup>	37 19%	64 22% <sup>r</sup>	26 14%	71 27% <sup>jr</sup>	494 23%
Strongly disagree	1350 64% <sup>cdhmns</sup>	239 64%	968 67% <sup>zc</sup>	120 58%	1113 63%	142 80% <sup>zdfg</sup>	59 57%	36 62%	300 60% <sup>s</sup>	342 64% <sup>ns</sup>	470 65% <sup>mns</sup>	53 60%	149 63% <sup>s</sup>	99 56%	88 56%	109 60%	145 74% <sup>zhijkl</sup>	194 68% <sup>hmns</sup>	144 80% <sup>zhijkl</sup>	132 51%	1362 65%
Don't know	32 2% <sup>b</sup>	4 1%	8 1%	5 2% <sup>b</sup>	30 2%	1 1%	* *	- -	8 2%	7 1%	15 2%	- -	5 2%	3 2%	1 1%	4 2%	1 1%	5 2%	1 *	9 4% <sup>zr</sup>	32 2%
Agree	88 4% <sup>p</sup>	12 3%	56 4%	13 6%	69 4%	8 4%	11 11% <sup>zdeg</sup>	* 1%	21 4%	18 3% <sup>p</sup>	30 4%	5 6% <sup>p</sup>	8 3%	8 4%	7 5% <sup>p</sup>	8 5% <sup>p</sup>	2 1%	13 4%	4 2%	13 5% <sup>p</sup>	85 4%
Disagree	1853 88% <sup>cks</sup>	342 92% <sup>zc</sup>	1301 90% <sup>zc</sup>	173 83%	1546 88%	164 92%	87 84%	56 95% <sup>f</sup>	438 87% <sup>ks</sup>	477 89% <sup>ks</sup>	631 87% <sup>s</sup>	70 80%	208 88% <sup>s</sup>	160 90% <sup>ks</sup>	136 87% <sup>s</sup>	159 87% <sup>s</sup>	182 93% <sup>zhijks</sup>	258 91% <sup>jks</sup>	170 94% <sup>zhijkl</sup>	203 78%	1856 88%
Net Agree	-1765 -84%	-330 -89%	-1245 -86%	-160 -77%	-1478 -84%	-156 -88%	-76 -73%	-55 -95%	-417 -83%	-459 -86%	-601 -83%	-64 -73%	-200 -84%	-152 -86%	-129 -82%	-151 -83%	-180 -92%	-246 -86%	-166 -92%	-190 -73%	-1771 -84%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 637

**Q32\_3. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Science is not a suitable career for a woman**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	20 1%	7 1%	6 1%	3 1%	1 *	3 1%	- -
Tend to agree	68 3%cd	38 8%zbcdef	18 5%cdf	3 1%	- -	5 2%d	4 1%
Neither agree nor disagree	130 6%cdef	63 13%zcdef	37 9%zcdef	14 4%d	1 *	8 3%d	7 3%d
Tend to disagree	503 24%df	167 35%zbcdef	115 28%zdef	97 26%df	22 7%	56 21%d	47 17%d
Strongly disagree	1350 64%ab	187 39%	220 54%a	255 68%ab	275 92%zabcef	194 73%zab	220 78%zabc
Don't know	32 2%d	13 3%zde	10 2%de	5 1%	- -	- -	4 2%d
Agree	88 4%cdf	45 9%zcdef	24 6%cdf	6 1%	1 *	8 3%d	4 1%
Disagree	1853 88%ab	354 75%	334 82%a	352 93%zab	297 99%zabcef	250 94%zab	266 95%zab
Net Agree	-1765 -84%	-309 -65%	-310 -76%	-346 -92%	-296 -99%	-242 -91%	-263 -93%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 638

**Q32\_4. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Engineering is a dying industry in the UK**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	157	100	57	4	12	32	26	34	29	21	147	4	4	8	64	93	25	40	51	41	144
		7%bcdmp	10%zb	5%	1%	4%cd	8%cd	11%zcd	13%zcdf	10%cd	8%	4%	7%	4%	7%	8%	5%	7%	12%zpq	8%p	7%
Tend to agree	597	318	278	53	81	123	99	95	80	66	546	27	15	50	255	341	143	166	130	155	573
		28%bc	31%zb	26%	17%	24%cd	29%cd	31%cd	37%zcdf	33%cd	29%	27%	27%	25%	28%	28%	26%	28%	30%	31%	27%
Neither agree nor disagree	371	159	212	78	79	65	53	39	25	33	328	22	12	42	146	224	70	128	75	96	387
		18%aghp	16%	20%za	25%zefghi	24%zefgh	17%	16%	13%	11%	17%	22%	21%	21%	16%	19%	13%	21%zp	17%	19%p	18%
Tend to disagree	583	273	310	100	97	98	105	84	50	49	522	31	15	60	270	313	191	156	112	122	588
		28%o	27%	29%	32%zh	29%	25%	30%	27%	23%	28%	31%	26%	30%	30%	26%	35%zqrs	26%	26%	24%	28%
Strongly disagree	236	133	103	41	24	40	41	44	25	20	219	6	6	17	112	124	98	66	34	38	246
		11%bdrs	13%zb	9%	13%cd	7%	10%	12%	14%cd	12%	12%	6%	10%	8%	12%	10%	18%zqrs	11%	8%	8%	12%
Don't know	159	36	123	40	38	28	20	12	7	12	132	10	5	26	52	106	25	47	36	51	165
		8%aghjnp	4%	11%za	13%zefghi	12%zefgh	7%h	6%	4%	3%	6%	7%	10%	9%	13%zj	6%	9%zn	5%	8%p	8%p	10%zp
Agree	754	418	336	56	93	156	125	129	108	87	693	30	19	58	319	434	168	205	181	196	717
		36%bcdmp	41%zb	31%	18%	28%cd	40%cd	36%cd	42%zcd	50%zcd	43%zcd	37%zm	31%	34%	29%	35%	36%	30%	34%	41%zpq	39%p
Disagree	819	406	413	141	122	138	145	128	75	69	741	37	20	77	381	438	289	222	147	160	834
		39%ors	40%	38%	45%zdehi	37%	36%	42%	42%	35%	34%	39%	37%	36%	42%zo	36%	52%zqrs	37%	33%	32%	40%
Net Agree	-65	12	-77	-85	-29	18	-21	1	33	18	-48	-6	-1	-19	-62	-4	-121	-16	34	36	-117
		-3%	1%	-7%	-27%	-9%	5%g	-6%	*	15%defg	9%g	-3%	-7%	-2%	-9%	-7%	-22%	-3%	8%q	7%q	-6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 639

**Q32\_4. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Engineering is a dying industry in the UK**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	157	43	25	32	19	29	4	13	10	32	125	107	50	88	23	56	100	66	91	144
	7%defikno	13%zbcdefg	6%	7%d	4%	5%	3%	5%	11%def	5%	9%zi	7%	11%zkl	9%zn	5%	6%	8%	6%	9%q	7%
Tend to agree	597	102	117	121	109	152	34	64	30	177	417	448	149	299	123	252	342	278	319	573
	28%knq	31%	28%	28%	25%	26%	24%	26%	31%	27%	29%	27%	33%zkl	31%zn	24%	28%	29%	26%	30%	27%
Neither agree nor disagree	371	60	85	77	58	81	31	28	9	124	241	294	77	159	77	142	222	164	207	387
	18%deghoq	18%g	21%degh	18%dg	13%	14%	21%degh	11%	9%	19%	17%	18%	17%	17%	15%	16%	19%	16%	20%zq	18%
Tend to disagree	583	74	119	117	151	195	44	75	27	183	397	479	104	248	177	266	317	319	264	588
	28%alr	23%	29%	27%	35%zac	33%za	30%	31%a	28%	28%	29%	29%	23%	26%	35%zm	29%	27%	30%zr	25%	28%
Strongly disagree	236	17	36	46	76	99	25	48	11	69	166	207	29	90	87	143	92	156	81	246
	11%almpr	5%	9%	11%a	17%zabc	17%zabc	17%zab	20%zabc	12%a	11%	12%	13%zl	6%	9%	17%zm	16%zp	8%	15%zr	8%	12%
Don't know	159	31	35	36	23	36	8	13	8	63	93	112	46	71	21	49	107	71	88	165
	8%djkn	10%d	8%	8%a	5%	6%	5%	5%	9%	10%zj	6%	7%	10%zkl	7%an	4%	5%	9%zo	7%	8%	8%
Agree	754	145	142	152	128	181	38	76	40	210	542	555	199	387	146	308	442	344	410	717
	36%defiknq	44%zbcdefg	34%	36%a	29%	31%	26%	32%	42%def	32%	38%zi	34%	44%zkl	41%zn	29%	34%	37%	33%	39%zq	34%
Disagree	819	90	154	163	227	294	69	123	38	252	563	686	133	338	264	408	409	475	344	834
	39%almpr	28%	37%a	38%a	52%zabch	50%zabc	47%zab	51%zabc	40%a	39%	39%	42%zl	29%	35%	52%zm	45%zp	35%	45%zr	33%	40%
Net Agree	-65	55	-13	-10	-99	-113	-30	-47	2	-43	-21	-131	66	49	-118	-100	32	-131	66	-117
	-3%	17%bcfgh	-3%	-2%	-23%	-19%	-21%	-19%	2%	-7%	-1%	-8%	14%z	5%	-23%	-11%	3%	-12%	6%z	-6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 640

**Q32\_4. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Engineering is a dying industry in the UK**

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	157 7% <b>ag</b>	17 5%	120 8% <b>a</b>	19 9% <b>a</b>	138 8% <b>g</b>	8 5%	11 11% <b>eg</b>	-	38 8%	50 9%	50 7%	7 8%	14 6%	17 10%	10 7%	15 8%	24 12% <b>zjls</b>	20 7%	16 9%	14 5%	144 7%
Tend to agree	597 28% <b>s</b>	103 28%	410 28%	70 34%	504 29%	45 25%	29 28%	19 33%	156 31% <b>s</b>	151 28% <b>s</b>	197 27% <b>s</b>	25 29% <b>s</b>	75 32% <b>s</b>	55 31% <b>s</b>	43 28% <b>s</b>	60 33% <b>s</b>	48 25%	93 33% <b>js</b>	57 32% <b>s</b>	46 18%	573 27%
Neither agree nor disagree	371 18% <b>pq</b>	59 16%	260 18%	30 15%	321 18%	24 14%	18 17%	8 14%	85 17%	100 19% <b>pq</b>	136 19% <b>pq</b>	14 16%	44 18% <b>pq</b>	27 15%	46 29% <b>zhijkl</b>	33 18%	21 11%	34 12%	27 15%	75 29% <b>zhijkl</b>	387 18%
Tend to disagree	583 28% <b>n</b>	116 31%	407 28%	49 23%	481 27%	57 32%	25 24%	20 34%	146 29% <b>n</b>	133 25% <b>n</b>	203 28% <b>n</b>	30 34% <b>n</b>	59 25%	56 32% <b>n</b>	29 19%	46 26%	57 29% <b>n</b>	79 28% <b>n</b>	49 27%	75 29% <b>n</b>	588 28%
Strongly disagree	236 11% <b>dh</b>	47 13%	165 11%	22 11%	181 10%	34 19% <b>zd</b>	15 15%	6 10%	41 8%	61 11% <b>no</b>	79 11%	4 5%	23 10%	13 7%	10 6%	13 7%	38 19% <b>zhijkl</b>	34 12%	21 11%	25 10%	246 12%
Don't know	159 8% <b>b</b>	31 8%	87 6%	18 9%	139 8%	10 5%	4 4%	6 10%	38 8%	40 7% <b>p</b>	62 8% <b>p</b>	7 8%	22 9% <b>p</b>	9 5%	17 11% <b>mp</b>	14 8%	8 4%	26 9% <b>p</b>	9 5%	27 10% <b>p</b>	165 8%
Agree	754 36% <b>s</b>	120 32%	530 37%	88 42% <b>za</b>	642 36%	53 30%	41 39%	19 33%	194 39% <b>s</b>	201 38% <b>s</b>	247 34% <b>s</b>	32 37% <b>s</b>	89 38% <b>s</b>	73 41% <b>s</b>	54 34% <b>s</b>	75 41% <b>s</b>	72 37% <b>s</b>	113 40% <b>js</b>	74 41% <b>js</b>	60 23%	717 34%
Disagree	819 39% <b>dn</b>	162 44% <b>zc</b>	572 39%	71 34%	661 38%	91 51% <b>zd</b>	41 39%	26 44%	186 37% <b>n</b>	194 36% <b>n</b>	282 39% <b>n</b>	34 39% <b>n</b>	83 35% <b>n</b>	69 39% <b>n</b>	39 25%	60 33%	95 48% <b>zhijln</b>	113 39% <b>n</b>	69 39% <b>n</b>	100 38% <b>n</b>	834 40%
Net Agree	-65 -3%	-42 -11%	-42 -3%	17 8%	-20 -1%	-39 -22%	* *	-7 -11%	7 1% <b>k</b>	7 1% <b>k</b>	-34 -5%	-2 -3%	6 3% <b>kq</b>	3 2% <b>k</b>	14 9% <b>hiklmqr</b>	15 8% <b>hiklmqr</b>	-23 -12%	1 *	5 3% <b>kq</b>	-39 -15%	-117 -6%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 641

**Q32\_4. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Engineering is a dying industry in the UK**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	157 7%acd	17 4%	25 6% <b>d</b>	13 3%	7 2%	51 19%zabcd	44 16%zabcd
Tend to agree	597 28% <b>d</b>	133 28% <b>d</b>	115 28% <b>d</b>	108 29% <b>d</b>	37 12%	118 44%zabcdf	87 31% <b>d</b>
Neither agree nor disagree	371 18% <b>e</b>	116 24%z <b>cdef</b>	87 22%z <b>cdef</b>	54 14%	43 14%	29 11%	42 15%
Tend to disagree	583 28% <b>ef</b>	138 29% <b>ef</b>	101 25% <b>e</b>	121 32%z <b>bef</b>	121 41%z <b>abcef</b>	43 16%	58 20%
Strongly disagree	236 11% <b>af</b>	23 5%	38 9% <b>a</b>	53 14% <b>abef</b>	81 27%z <b>abcef</b>	22 8%	20 7%
Don't know	159 8% <b>de</b>	48 10%z <b>de</b>	40 10% <b>de</b>	27 7% <b>de</b>	9 3%	3 1%	31 11%z <b>de</b>
<b>Agree</b>	754 36% <b>ad</b>	149 32% <b>d</b>	140 34% <b>d</b>	121 32% <b>d</b>	44 15%	169 63%z <b>abcdf</b>	131 46%z <b>abcd</b>
<b>Disagree</b>	819 39% <b>abef</b>	161 34% <b>e</b>	139 34% <b>e</b>	174 46%z <b>abef</b>	202 68%z <b>abcef</b>	65 24%	78 28%
<b>Net Agree</b>	-65 -3%	-12 -2%	1 *	-53 -14%	-158 -53%	104 39%z <b>abcf</b>	53 19% <b>ab</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 642

**Q32\_5. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The maths I learnt at school has not been useful in my everyday life**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	109 5% <b>a</b>	41 4%	68 6% <b>a</b>	18 6%	20 6%	22 6%	12 3%	16 5%	8 4%	14 7%	97 5%	6 6%	4 7%	12 6%	38 4%	71 6% <b>z</b>	24 4%	27 4%	25 6%	34 7%	108 5%
Tend to agree	373 18% <b>ap</b>	154 15%	218 20% <b>za</b>	57 18%	59 18%	66 17%	64 19%	45 15%	38 18%	43 21%	336 18%	14 14%	15 26%	36 18%	143 16%	230 19% <b>zn</b>	67 12%	106 18% <b>ap</b>	86 20% <b>ap</b>	114 23% <b>zpq</b>	370 18%
Neither agree nor disagree	189 9%	88 9%	101 9%	33 10% <b>g</b>	30 9%	43 11% <b>g</b>	32 9%	19 6%	15 7%	16 8%	171 9%	11 11%	1 2%	18 9% <b>l</b>	81 9%	108 9%	43 8%	54 9%	38 9%	52 10%	189 9%
Tend to disagree	795 38% <b>p</b>	389 38%	407 38%	125 39%	137 41%	130 34%	136 40%	107 35%	85 40%	75 37%	715 38%	37 38%	19 34%	77 38%	330 37%	464 39%	188 34%	227 38%	172 39%	204 41% <b>p</b>	803 38%
Strongly disagree	618 29% <b>bcos</b>	340 33% <b>zb</b>	278 26%	81 25%	82 25%	120 31%	99 29%	119 39% <b>zcdfi</b>	66 31%	51 26%	562 30%	26 26%	18 31%	53 26%	302 34% <b>zo</b>	316 26%	228 41% <b>zqrs</b>	182 30% <b>s</b>	118 27% <b>s</b>	88 18%	614 29%
Don't know	19 1% <b>j</b>	7 1%	12 1%	3 1%	3 1%	6 1%	1 *	2 1%	2 1%	1 1%	13 1%	4 4% <b>zj</b>	- -	6 3% <b>zj</b>	7 1%	13 1%	3 *	6 1%	- -	11 2% <b>zpr</b>	19 1%
Agree	482 23% <b>anp</b>	196 19%	286 26% <b>za</b>	75 24%	79 24%	88 23%	76 22%	61 20%	46 22%	57 28% <b>g</b>	433 23%	20 20%	19 33%	48 24%	181 20%	301 25% <b>zn</b>	91 16%	133 22% <b>p</b>	111 25% <b>p</b>	148 29% <b>zpq</b>	478 23%
Disagree	1413 67% <b>bos</b>	729 71% <b>zb</b>	685 63%	205 65%	219 66%	250 65%	234 68%	226 73% <b>zcei</b>	152 70%	127 63%	1278 67%	64 64%	37 65%	131 64%	631 70% <b>zo</b>	780 65%	416 75% <b>zqrs</b>	409 68% <b>s</b>	289 66% <b>s</b>	291 58%	1417 67%
Net Agree	-931 -44%	-533 -52%	-399 -37%	-130 -41%	-140 -42%	-162 -42%	-158 -46%	-165 -53%	-105 -49%	-70 -35%	-845 -45%	-44 -44%	-18 -32%	-82 -41%	-451 -50%	-479 -40%	-326 -59%	-276 -46%	-179 -41%	-144 -29%	-939 -45%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 643

**Q32\_5. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The maths I learnt at school has not been useful in my everyday life**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	109	21	17	24	17	20	5	6	3	42	67	81	28	62	19	38	71	53	56	108
	5%e	7%eg	4%	6%	4%	3%	3%	3%	4%	6%	5%	5%	6%	6%zn	4%	4%	6%	5%	5%	5%
Tend to agree	373	81	87	71	50	77	21	20	16	113	256	271	102	168	74	128	241	172	201	370
	18%degkno	25%zcdg	21%deg	17%dg	11%	13%g	14%	8%	17%g	17%	18%	16%	22%zk	18%	15%	14%	20%zo	16%	19%	18%
Neither agree nor disagree	189	40	39	30	28	48	16	13	9	67	120	146	43	96	45	73	114	78	111	189
	9%dgq	12%zcdg	9%	7%	6%	8%g	11%	5%	10%	10%	8%	9%	9%	10%	9%	8%	10%	7%	11%zq	9%
Tend to disagree	795	120	175	163	148	209	57	83	33	247	541	616	179	376	194	336	453	379	417	803
	38%	37%	42%de	38%	34%	35%	39%	34%	34%	38%	38%	37%	39%	39%	38%	37%	38%	36%	40%	38%
Strongly disagree	618	56	97	139	191	233	46	116	32	176	441	524	94	246	174	328	287	365	253	614
	29%ablmp	17%	23%	32%ab	44%zabcf	39%zabcf	32%a	48%zabcefh	33%a	27%	31%	32%zl	21%	26%	34%zm	36%zp	24%	35%zr	24%	29%
Don't know	19	8	2	1	2	6	1	3	2	3	15	10	9	5	1	4	15	8	11	19
	1%kno	2%zbc	*	*	1%	1%	1%	1%	3%bc	1%	1%	1%	2%zk	1%	*	*	1%	1%	1%	1%
Agree	482	102	103	95	67	96	26	26	20	156	323	352	130	230	93	166	312	225	257	478
	23%degkno	31%zcdg	25%deg	22%deg	15%g	16%g	18%	11%	20%g	24%	22%	21%	29%zk	24%n	18%	18%	26%zo	21%	25%	23%
Disagree	1413	176	272	302	339	442	103	199	65	423	982	1140	273	622	368	664	740	744	670	1417
	67%alpr	54%	65%a	71%a	78%zabch	75%zab	71%a	83%zabcdeh	67%a	65%	68%	69%zl	60%	65%	73%zm	73%zp	63%	71%zr	64%	67%
Net Agree	-931	-73	-169	-207	-273	-346	-77	-173	-45	-268	-659	-788	-143	-392	-276	-498	-428	-519	-413	-939
	-44%	-23%	-41%	-48%	-63%	-58%	-53%	-72%	-47%	-41%	-46%	-48%	-31%	-41%	-54%	-55%	-36%	-49%	-39%	-45%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 644

**Q32\_5. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The maths I learnt at school has not been useful in my everyday life**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	109 5% <b>n</b>	29 8% <b>zb</b>	68 5%	10 5%	96 5%	5 3%	7 6%	1 2%	38 8% <b>zjmnr</b>	28 5% <b>n</b>	30 4%	9 10% <b>jmnr</b>	25 10% <b>zhijnmp</b>	5 3%	2 1%	18 10% <b>zjmnpr</b>	8 4%	15 5%	5 3%	10 4%	108 5%
Tend to agree	373 18% <b>d</b>	59 16%	252 17%	43 21%	291 17%	42 23% <b>d</b>	28 27% <b>zd</b>	12 21%	84 17%	88 17%	119 16%	13 15%	37 16%	34 19%	26 17%	34 19%	28 14%	45 16%	31 17%	43 16%	370 18%
Neither agree nor disagree	189 9% <b>r</b>	30 8%	133 9%	14 7%	152 9%	18 10%	11 10%	8 13%	35 7%	57 11% <b>hqr</b>	61 8% <b>r</b>	9 10%	15 6%	10 6%	18 11% <b>r</b>	20 11% <b>r</b>	20 10%	17 6%	8 5%	35 13% <b>zhjmqr</b>	189 9%
Tend to disagree	795 38%	146 39%	547 38%	79 38%	672 38%	65 37%	36 35%	22 38%	210 42% <b>zo</b>	196 37%	266 37%	37 42%	93 39%	80 45% <b>zjop</b>	70 45% <b>io</b>	60 33%	66 34%	102 36%	64 36%	100 38%	803 38%
Strongly disagree	618 29%	107 29%	442 30%	57 28%	533 30%	48 27%	22 21%	15 26%	131 26%	162 30%	240 33% <b>zhs</b>	20 23%	62 26%	49 28%	40 26%	49 27%	72 37% <b>zhikln</b>	101 36% <b>zhklms</b>	72 40% <b>zhijkl</b>	67 26%	614 29%
Don't know	19 1% <b>b</b>	1 *	9 1%	4 2%	19 1%	-	-	-	5 1%	3 1%	11 1%	-	5 2% <b>zhim</b>	-	-	2 1%	1 1%	4 1%	* *	6 2% <b>zi</b>	19 1%
Agree	482 23% <b>d</b>	88 24%	319 22%	53 26%	388 22%	46 26%	35 33% <b>zd</b>	14 23%	122 24%	116 22%	149 21%	22 25%	62 26%	38 21%	29 18%	52 28% <b>ijnp</b>	36 18%	61 21%	35 20%	53 20%	478 23%
Disagree	1413 67% <b>fo</b>	253 68%	989 68%	136 66%	1205 68% <b>zf</b>	114 64%	58 56%	37 63%	341 68%	358 67% <b>oo</b>	506 70% <b>os</b>	57 64%	155 65%	129 73% <b>oo</b>	110 70%	109 60%	139 71% <b>oo</b>	203 71% <b>oo</b>	136 75% <b>zijos</b>	167 64%	1417 67%
Net Agree	-931 -44%	-164 -44%	-669 -46%	-83 -40%	-817 -46%	-67 -38%	-23 -22%	-23 -40%	-219 -43%	-241 -45%	-357 -49%	-35 -39%	-93 -39%	-91 -51%	-81 -52%	-57 -32%	-103 -52%	-143 -50%	-101 -56%	-114 -44%	-939 -45%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 645

**Q32\_5. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The maths I learnt at school has not been useful in my everyday life**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	109 5% <b>d</b>	20 4% <b>d</b>	19 5% <b>d</b>	37 10% <b>zabde</b>	3 1%	10 4%	21 7% <b>d</b>
Tend to agree	373 18% <b>def</b>	95 20% <b>def</b>	107 26% <b>zadef</b>	98 26% <b>zdef</b>	21 7%	18 7%	33 12%
Neither agree nor disagree	189 9% <b>def</b>	67 14% <b>zcdef</b>	53 13% <b>zdef</b>	32 9% <b>ef</b>	16 5%	8 3%	12 4%
Tend to disagree	795 38% <b>d</b>	205 43% <b>zd</b>	159 39% <b>d</b>	139 37%	93 31%	95 36%	105 37%
Strongly disagree	618 29% <b>abc</b>	78 16%	65 16%	68 18%	164 55% <b>zabcf</b>	136 51% <b>zabcf</b>	108 38% <b>zabc</b>
Don't know	19 1%	9 2% <b>ze</b>	3 1%	3 1%	1 *	-	3 1%
<b>Agree</b>	<b>482</b> 23% <b>de</b>	<b>115</b> 24% <b>de</b>	<b>126</b> 31% <b>zadef</b>	<b>135</b> 36% <b>zadef</b>	<b>24</b> 8%	<b>28</b> 10%	<b>54</b> 19% <b>de</b>
<b>Disagree</b>	<b>1413</b> 67% <b>abc</b>	<b>282</b> 60%	<b>224</b> 55%	<b>207</b> 55%	<b>257</b> 86% <b>zabcf</b>	<b>231</b> 87% <b>zabcf</b>	<b>213</b> 76% <b>zabc</b>
<b>Net Agree</b>	<b>-931</b> -44%	<b>-167</b> -35%	<b>-98</b> -24%	<b>-72</b> -19%	<b>-233</b> -78%	<b>-203</b> -76%	<b>-159</b> -56%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 646

**Q32\_6. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Young people's interest in science is essential for our future prosperity**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total			
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)		
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103		
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103		
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103		
Strongly agree	789	407	382	82	107	141	140	142	97	80	726	30	16	61	335	454	287	214	144	143	773		
		<b>38%bc</b>	<b>ms</b>	<b>40%zb</b>	<b>35%</b>	<b>26%</b>	<b>32%</b>	<b>37%c</b>	<b>41%cd</b>	<b>46%zcde</b>	<b>45%zcd</b>	<b>40%c</b>	<b>38%zm</b>	<b>30%</b>	<b>28%</b>	<b>30%</b>	<b>37%</b>	<b>38%</b>	<b>52%zqrs</b>	<b>36%st</b>	<b>33%</b>	<b>28%</b>	<b>37%</b>
Tend to agree	1049	487	562	168	179	202	162	144	101	93	949	47	36	99	465	584	231	316	233	264	1048		
		<b>50%p</b>	<b>48%</b>	<b>52%</b>	<b>53%</b>	<b>54%</b>	<b>52%</b>	<b>47%</b>	<b>47%</b>	<b>47%</b>	<b>50%</b>	<b>48%</b>	<b>63%lm</b>	<b>49%</b>	<b>52%</b>	<b>49%</b>	<b>42%</b>	<b>52%ap</b>	<b>53%bp</b>	<b>53%bp</b>	<b>50%</b>		
Neither agree nor disagree	166	81	85	42	30	28	30	14	8	14	137	15	2	28	64	101	23	43	41	59	176		
		<b>8%ghj</b>	<b>8%</b>	<b>13%zefghi</b>	<b>9%gh</b>	<b>7%</b>	<b>9%gh</b>	<b>4%</b>	<b>4%</b>	<b>7%</b>	<b>7%</b>	<b>16%zjl</b>	<b>4%</b>	<b>14%zjl</b>	<b>7%</b>	<b>8%</b>	<b>4%</b>	<b>7%p</b>	<b>9%p</b>	<b>12%zpq</b>	<b>8%</b>		
Tend to disagree	57	32	25	15	7	6	9	3	8	8	48	4	3	9	23	34	8	20	12	15	64		
		<b>3%gp</b>	<b>3%</b>	<b>5%zeg</b>	<b>2%</b>	<b>2%</b>	<b>3%</b>	<b>1%</b>	<b>4%g</b>	<b>4%g</b>	<b>3%</b>	<b>4%</b>	<b>6%</b>	<b>5%</b>	<b>3%</b>	<b>1%</b>	<b>3%p</b>	<b>3%</b>	<b>3%</b>	<b>3%</b>	<b>3%</b>		
Strongly disagree	4	2	1	2	-	-	-	1	-	-	4	-	-	-	1	2	-	*	2	1	5		
		*	*	<b>1%z</b>	-	-	-	*	-	-	*	-	-	*	*	*	-	*	*	*	*		
Don't know	38	10	28	8	8	8	3	4	2	5	31	2	-	6	11	27	3	9	6	20	37		
		<b>2%ap</b>	<b>1%</b>	<b>3%za</b>	<b>2%</b>	<b>2%</b>	<b>2%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>2%</b>	<b>2%</b>	<b>-</b>	<b>6%</b>	<b>1%</b>	<b>2%</b>	<b>*</b>	<b>1%</b>	<b>1%</b>	<b>4%zpq</b>	<b>2%</b>		
Agree	1838	894	944	249	286	344	302	286	198	174	1674	77	51	160	800	1038	519	530	377	406	1821		
		<b>87%ckms</b>	<b>88%</b>	<b>87%</b>	<b>79%</b>	<b>87%c</b>	<b>89%c</b>	<b>88%c</b>	<b>93%zcdfi</b>	<b>92%zc</b>	<b>86%c</b>	<b>88%zkm</b>	<b>78%</b>	<b>90%lm</b>	<b>79%</b>	<b>89%</b>	<b>86%</b>	<b>94%zqrs</b>	<b>88%st</b>	<b>86%</b>	<b>81%</b>	<b>87%</b>	
Disagree	61	35	27	17	7	6	9	4	8	8	52	4	3	9	24	36	8	21	14	16	69		
		<b>3%p</b>	<b>3%</b>	<b>5%zdeg</b>	<b>2%</b>	<b>2%</b>	<b>3%</b>	<b>1%</b>	<b>4%</b>	<b>4%</b>	<b>3%</b>	<b>4%</b>	<b>6%</b>	<b>5%</b>	<b>3%</b>	<b>3%</b>	<b>1%</b>	<b>3%p</b>	<b>3%</b>	<b>3%</b>	<b>3%</b>		
Net Agree	1777	859	917	232	280	337	292	281	190	165	1622	73	48	150	777	1001	510	509	363	390	1752		
		<b>84%ckms</b>	<b>84%</b>	<b>85%</b>	<b>73%</b>	<b>84%c</b>	<b>87%c</b>	<b>85%c</b>	<b>91%zcdfi</b>	<b>88%c</b>	<b>82%c</b>	<b>86%zkm</b>	<b>74%</b>	<b>85%lm</b>	<b>74%</b>	<b>86%</b>	<b>83%</b>	<b>92%zqrs</b>	<b>85%st</b>	<b>83%</b>	<b>78%</b>	<b>83%</b>	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 647

**Q32\_6. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Young people's interest in science is essential for our future prosperity**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	789	92	119	148	227	308	83	134	42	237	548	652	136	335	251	417	371	459	330	773	
		38%ab pr	28%	28%	35%	52%zabc	52%zabc	57%zabc	56%zabc	44%ab	36%	38%	40%zl	30%	35%	49%zm	46%zp	31%	44%zr	31%	37%
Tend to agree	1049	166	236	229	180	247	54	91	44	338	705	821	228	492	225	407	633	491	558	1048	
		50%defgnq	51%defg	57%zdefg	53%defg	41%	42%	37%	46%	52%	49%	50%	50%	52%an	44%	45%	54%zo	47%	53%zq	50%	
Neither agree nor disagree	166	39	40	34	23	23	4	11	6	52	111	113	53	79	23	56	107	68	98	176	
		8%defgkno	12%zdefg	10%defg	8%ef	5%	4%	2%	4%	6%	8%	8%	12%zk	8%an	5%	6%	9%zo	6%	9%zq	8%	
Tend to disagree	57	13	17	10	4	8	3	3	1	13	43	39	18	35	5	18	40	20	37	64	
		3%denq	4%de	4%deg	2%	1%	1%	2%	1%	2%	3%	2%	4%	4%zn	1%	2%	3%	2%	4%zq	3%	
Strongly disagree	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Don't know	38	16	4	6	1	7	2	3	2	10	28	20	18	10	3	9	28	15	23	37	
		2%adkmno	5%zbcdeg	1%	1%	1% <sup>d</sup>	1%	1%	2%	1%	2%	1%	4%zkl	1%	1%	1%	2% <sup>o</sup>	1%	2%	2%	
Agree	1838	258	355	376	407	555	137	225	86	575	1253	1474	364	827	476	824	1003	950	888	1821	
		87%alpr	79%	85%a	88%a	93%zabc	94%zabc	94%zab	93%zabc	90%a	89%	87%	89%zl	80%	87%	94%zm	91%zp	85%	90%zr	85%	87%
Disagree	61	13	18	11	5	9	3	3	1	13	47	41	20	37	5	18	42	21	40	69	
		3%deknoq	4%de	4%deg	3% <sup>d</sup>	1%	1%	2%	1%	1%	2%	3%	4%k	4%zn	1%	2%	4% <sup>o</sup>	2%	4%zq	3%	
Net Agree	1777	245	337	365	402	546	133	222	85	562	1206	1433	344	790	470	806	961	929	848	1752	
		84%ab pr	75%	81%	85%a	92%zabc	92%zabc	92%zab	92%zabc	89%a	87%	84%	87%zl	76%	83%	93%zm	89%zp	81%	88%zr	81%	83%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 648

**Q32\_6. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Young people's interest in science is essential for our future prosperity**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	789 38% <sup>hm</sup>	150 40%	556 38%	71 34%	672 38%	64 36%	34 33%	19 32%	168 33%	195 36%	309 43% <sup>zhikmn</sup>	25 28%	92 39% <sup>hm</sup>	51 29%	48 31%	59 32%	88 45% <sup>zhikmn</sup>	124 44% <sup>zhkmcno</sup>	90 50% <sup>zhijkl</sup>	94 36%	773 37%
Tend to agree	1049 50% <sup>dj</sup>	189 51%	726 50%	100 48%	859 49%	92 52%	63 60% <sup>zd</sup>	35 60%	261 52% <sup>jr</sup>	276 52% <sup>j</sup>	323 44%	45 51%	112 47%	105 59% <sup>zhjlpq</sup>	92 59% <sup>zjlpq</sup>	92 50%	92 47%	128 45%	77 43%	117 45%	1048 50%
Neither agree nor disagree	166 8% <sup>a</sup>	19 5%	114 8%	19 9%	148 8%	11 6%	3 3%	3 5%	48 10% <sup>pr</sup>	37 7%	63 9% <sup>r</sup>	15 17% <sup>zhijlp</sup>	18 7%	15 9%	11 7%	17 9%	9 5%	18 6%	8 4%	38 14% <sup>zjilnpq</sup>	176 8%
Tend to disagree	57 3%	13 3%	33 2%	10 5% <sup>b</sup>	47 3%	7 4%	3 2%	* 1%	15 3%	16 3%	17 2%	2 2%	8 3%	5 3%	3 2%	8 4%	4 2%	8 3%	4 2%	6 2%	64 3%
Strongly disagree	4 *	- *	3 *	- *	3 *	1 1%	- -	- -	- *	1 *	1 *	- -	- -	- -	- -	- -	1 1%	* *	- -	1 *	5 *
Don't know	38 2% <sup>ab</sup>	2 *	17 1%	7 4% <sup>ab</sup>	34 2%	2 1%	1 1%	1 2%	12 2%	9 2%	14 2%	2 2%	8 3% <sup>r</sup>	2 1%	1 1%	6 4% <sup>ir</sup>	1 1%	7 2%	1 *	6 2%	37 2%
Agree	1838 87% <sup>cks</sup>	339 91% <sup>zc</sup>	1283 88% <sup>zc</sup>	171 82%	1531 87%	157 88%	97 93%	54 92%	428 85%	471 88% <sup>kos</sup>	632 87% <sup>s</sup>	69 79%	204 86%	155 87%	141 90% <sup>ks</sup>	151 83%	180 92% <sup>hikos</sup>	253 89% <sup>ks</sup>	168 93% <sup>zhijkl</sup>	211 81%	1821 87%
Disagree	61 3%	13 3%	36 2%	10 5%	50 3%	8 5%	3 2%	* 1%	15 3%	17 3%	18 3%	2 2%	8 3%	5 3%	3 2%	8 4%	5 3%	8 3%	4 2%	6 2%	69 3%
Net Agree	1777 84% <sup>cos</sup>	326 88% <sup>c</sup>	1246 86% <sup>zc</sup>	161 77%	1481 84%	148 83%	94 91%	53 91%	414 82%	454 85% <sup>os</sup>	613 84% <sup>s</sup>	68 77%	196 83%	150 84%	137 88% <sup>kos</sup>	142 78%	174 89% <sup>hikos</sup>	245 86% <sup>s</sup>	164 91% <sup>zhijkl</sup>	205 78%	1752 83%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 649

**Q32\_6. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Young people's interest in science is essential for our future prosperity**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	789 <b>38%ab</b>	82 17%	103 <b>25%a</b>	154 <b>41%ab</b>	172 <b>58%zabcf</b>	150 <b>56%zabcf</b>	127 <b>45%zab</b>
Tend to agree	1049 <b>50%de</b>	282 <b>60%zcdef</b>	233 <b>57%zdef</b>	191 <b>51%de</b>	112 38%	101 38%	131 <b>46%d</b>
Neither agree nor disagree	166 <b>8%def</b>	67 <b>14%zcdef</b>	48 <b>12%zcdef</b>	21 6%	10 3%	10 4%	9 3%
Tend to disagree	57 <b>3%cd</b>	29 <b>6%zbcdef</b>	10 3%	4 1%	3 1%	4 1%	7 3%
Strongly disagree	4 *	3 <b>1%z</b>	-	-	-	-	*
Don't know	38 2%	11 2%	11 <b>3%d</b>	5 1%	1 *	2 1%	8 <b>3%d</b>
<b>Agree</b>	<b>1838</b> <b>87%ab</b>	<b>364</b> <b>77%</b>	<b>336</b> <b>83%a</b>	<b>345</b> <b>92%zab</b>	<b>284</b> <b>95%zab</b>	<b>251</b> <b>94%zab</b>	<b>258</b> <b>91%zab</b>
<b>Disagree</b>	<b>61</b> <b>3%cd</b>	<b>32</b> <b>7%zbcdef</b>	<b>10</b> 3%	<b>4</b> 1%	<b>3</b> 1%	<b>4</b> 1%	<b>8</b> 3%
<b>Net Agree</b>	<b>1777</b> <b>84%ab</b>	<b>332</b> <b>70%</b>	<b>326</b> <b>80%a</b>	<b>341</b> <b>91%zab</b>	<b>282</b> <b>94%zabf</b>	<b>247</b> <b>93%zab</b>	<b>250</b> <b>89%zab</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 650

**Q32\_7. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Compared to other professions, engineering offers a well paid career**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	215 10% <sup>j</sup>	112 11%	103 9%	32 10%	36 11%	35 9%	39 11%	32 10%	21 10%	20 10%	183 10%	12 12%	12 22% <sup>zj</sup>	31 15% <sup>zj</sup>	93 10%	122 10%	55 10%	59 10%	40 9%	61 12%	217 10%
Tend to agree	1007 48%	496 49%	512 47%	160 51%	160 48%	183 47%	162 47%	143 46%	111 52%	89 44%	917 48%	41 42%	29 51%	89 44%	424 47%	582 48%	269 49%	288 48%	219 50%	229 46%	1020 49%
Neither agree nor disagree	450 21%	201 20%	249 23%	65 21%	73 22%	89 23%	84 25% <sup>h</sup>	66 21%	37 17%	37 18%	410 22%	20 20%	10 18%	40 20%	202 23%	248 21%	108 20%	140 23%	80 18%	120 24%	444 21%
Tend to disagree	191 9% <sup>bcos</sup>	121 12% <sup>zb</sup>	70 6%	18 6%	27 8%	44 11% <sup>c</sup>	26 8%	31 10% <sup>c</sup>	22 10% <sup>c</sup>	22 11% <sup>c</sup>	171 9%	13 13%	2 3%	18 9%	96 11% <sup>o</sup>	94 8%	66 12% <sup>zss</sup>	53 9%	40 9%	29 6%	183 9%
Strongly disagree	38 2% <sup>c</sup>	24 2%	14 1%	1 *	4 1%	5 1%	10 3% <sup>c</sup>	8 3% <sup>c</sup>	5 2% <sup>c</sup>	6 3% <sup>c</sup>	36 2%	1 1%	- -	1 1%	17 2%	22 2%	16 3%	7 1%	6 1%	9 2%	35 2%
Don't know	201 10% <sup>afnp</sup>	65 6%	136 13% <sup>za</sup>	41 13% <sup>zef</sup>	32 10%	31 8%	22 6%	29 9%	19 9%	28 14% <sup>ef</sup>	178 9%	11 11%	3 6%	23 11%	67 8%	134 11% <sup>zn</sup>	39 7%	55 9%	53 12% <sup>ap</sup>	53 11%	204 10%
Agree	1222 58%	608 60%	614 57%	192 61%	196 59%	218 57%	201 58%	174 57%	132 61%	109 54%	1099 58%	53 54%	42 73% <sup>zjkm</sup>	120 59%	517 57%	705 59%	324 59%	347 58%	259 59%	289 58%	1237 59%
Disagree	229 11% <sup>bcos</sup>	145 14% <sup>zb</sup>	84 8%	19 6%	30 9%	49 13% <sup>c</sup>	37 11% <sup>c</sup>	39 13% <sup>c</sup>	27 13% <sup>c</sup>	28 14% <sup>c</sup>	207 11%	14 15% <sup>lm</sup>	2 3%	20 10%	112 12%	116 10%	81 15% <sup>zqs</sup>	60 10%	46 10%	39 8%	218 10%
Net Agree	993 47%	464 45%	530 49%	173 55% <sup>zegi</sup>	166 50%	170 44%	164 48%	136 44%	105 49%	81 40%	892 47%	39 39%	40 70% <sup>zjkm</sup>	100 50% <sup>k</sup>	405 45%	589 49% <sup>z</sup>	242 44%	287 48%	213 49%	251 50%	1019 48%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 651

**Q32\_7. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Compared to other professions, engineering offers a well paid career**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	215	36	39	39	41	68	16	23	13	69	145	172	43	110	54	97	118	113	102	217
	10%	11%	9%	9%	9%	12%	11%	9%	13%	11%	10%	10%	9%	11%	11%	11%	10%	11%	10%	10%
Tend to agree	1007	142	208	194	213	287	76	111	49	313	688	797	210	449	246	421	580	513	494	1020
	48%	43%	50%	45%	49%	48%	52%	46%	51%	48%	48%	48%	46%	47%	48%	46%	49%	49%	47%	49%
Neither agree nor disagree	450	76	83	108	84	112	30	45	15	143	302	360	91	212	104	203	242	211	239	444
	21%	23%	20%	25%zde	19%	19%	20%	19%	16%	22%	21%	22%	20%	22%	20%	22%	20%	20%	23%	21%
Tend to disagree	191	14	37	38	59	71	10	40	11	54	137	159	32	83	60	102	88	110	80	183
	9%apr	4%	9%a	9%a	14%zabcf	12%zaf	7%	17%zabcef	12%a	8%	10%	10%	7%	9%	12%zm	11%zp	7%	10%zr	8%	9%
Strongly disagree	38	2	10	5	12	16	2	9	2	9	30	28	10	19	11	20	18	22	16	35
	2%	1%	2%	1%	3%	3%	1%	4%zac	2%	1%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
Don't know	201	57	41	44	28	39	12	13	6	63	137	133	68	82	32	64	134	85	117	204
	10%degknoq	17%zbcdefg	10%	10%dh	6%	7%	8%	17%g	6%	10%	10%	8%	15%zkc	9%	6%	7%	11%zo	8%	11%zqj	10%
Agree	1222	177	246	234	253	355	92	133	62	381	833	969	253	558	299	518	698	626	597	1237
	58%	54%	59%	55%	58%	60%	63%	55%	64%	59%	58%	59%	56%	58%	59%	57%	59%	59%	57%	59%
Disagree	229	16	47	43	71	87	12	49	13	62	167	186	43	102	72	122	106	132	97	218
	11%apr	5%	11%a	10%a	16%zabcf	15%zacf	8%	20%zabcef	14%a	10%	12%	11%	9%	11%	14%zm	13%zp	9%	13%zr	9%	10%
Net Agree	993	161	200	190	183	268	80	84	48	319	666	783	211	456	228	396	592	494	500	1019
	47%dqo	49%g	48%g	44%g	42%g	45%g	55%cdeg	35%	50%g	49%	46%	47%	46%	48%	45%	44%	50%zo	47%	48%	48%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 652

**Q32\_7. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Compared to other professions, engineering offers a well paid career**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	215 10%	49 13% <b>c</b>	149 10%	15 7%	180 10%	18 10%	13 13%	4 7%	54 11%	55 10%	71 10%	12 13%	23 10%	19 11%	12 8%	18 10%	25 13%	22 8%	19 11%	30 12%	217 10%
Tend to agree	1007 48% <b>d</b>	199 53% <b>z</b>	697 48%	95 46%	825 47%	92 52%	52 50%	39 67% <b>zdf</b>	255 51% <b>is</b>	237 44%	334 46%	44 50%	114 48%	97 54% <b>inps</b>	66 42%	87 48%	83 43%	136 48%	87 49%	110 42%	1020 49%
Neither agree nor disagree	450 21% <b>a</b>	65 17%	318 22%	47 22%	396 22% <b>z</b>	29 16%	16 16%	8 14%	113 22%	119 22% <b>oo</b>	165 23%	20 22%	50 21%	43 24%	42 27% <b>oo</b>	30 16%	47 24%	60 21%	38 21%	67 26% <b>o</b>	444 21%
Tend to disagree	191 9% <b>h</b>	26 7%	137 9%	25 12% <b>a</b>	159 9%	19 11%	9 9%	3 5%	34 7%	56 11% <b>h</b>	69 9%	6 6%	19 8%	10 6%	15 10%	14 8%	27 14% <b>zhm</b>	31 11%	16 9%	22 9%	183 9%
Strongly disagree	38 2%	5 1%	28 2%	5 2%	29 2%	6 3%	3 3%	1 1%	5 1%	9 2%	14 2%	- 2%	4 2%	1 1%	- 1%	7 4% <b>himn</b>	2 1%	6 2%	5 3% <b>n</b>	4 1%	35 2%
Don't know	201 10% <b>bm</b>	29 8%	120 8%	21 10%	174 10%	13 7%	11 11%	3 6%	42 8% <b>m</b>	58 11% <b>mp</b>	74 10% <b>m</b>	7 8%	28 12% <b>hmp</b>	8 4%	21 13% <b>mp</b>	26 14% <b>zhmp</b>	11 6%	31 11% <b>m</b>	15 8%	28 11% <b>m</b>	204 10%
Agree	1222 58% <b>dn</b>	247 66% <b>zbc</b>	847 58%	111 53%	1005 57%	110 62%	65 62%	43 73% <b>zdf</b>	308 61% <b>in</b>	292 55%	405 56%	56 64%	137 58%	116 65% <b>ijnqs</b>	79 50%	105 58%	108 55%	158 55%	107 59%	140 54%	1237 59%
Disagree	229 11% <b>hm</b>	31 8%	165 11%	30 14% <b>a</b>	188 11%	25 14%	12 11%	4 7%	40 8%	66 12% <b>hm</b>	83 11% <b>m</b>	6 6%	23 10%	11 6%	15 10%	21 12%	30 15% <b>hm</b>	37 13% <b>hm</b>	20 11%	26 10%	218 10%
Net Agree	993 47% <b>ci</b>	216 58% <b>zbc</b>	681 47% <b>c</b>	81 39%	817 46%	85 48%	53 51%	39 67% <b>zde</b>	269 53% <b>zijnp</b>	226 42%	322 44%	50 57% <b>ijnqs</b>	114 48%	105 59% <b>zijno</b>	64 41%	84 46%	79 40%	121 43%	86 48%	114 44%	1019 48%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 653

**Q32\_7. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Compared to other professions, engineering offers a well paid career**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	215 10% <b>ae</b>	25 5%	35 9%	56 15% <b>zabe</b>	34 11% <b>ae</b>	17 6%	48 17% <b>zab</b>
Tend to agree	1007 48% <b>e</b>	213 45% <b>e</b>	193 48% <b>e</b>	217 58% <b>zabef</b>	162 54% <b>zae</b>	90 34%	132 47% <b>e</b>
Neither agree nor disagree	450 21% <b>cf</b>	147 31% <b>zbcdef</b>	82 20%	57 15%	62 21%	58 22% <b>c</b>	45 16%
Tend to disagree	191 9% <b>cf</b>	38 8% <b>cf</b>	35 9% <b>cf</b>	15 4%	18 6%	74 28% <b>zabcdf</b>	11 4%
Strongly disagree	38 2%	5 1%	9 2%	2 1%	6 2%	15 6% <b>zabcdf</b>	2 1%
Don't know	201 10% <b>de</b>	47 10% <b>de</b>	52 13% <b>zcde</b>	29 8%	17 6%	12 5%	44 16% <b>zactde</b>
<b>Agree</b>	<b>1222</b> 58% <b>ae</b>	<b>238</b> 50% <b>e</b>	<b>228</b> 56% <b>e</b>	<b>274</b> 73% <b>zabef</b>	<b>196</b> 66% <b>zabe</b>	<b>107</b> 40%	<b>180</b> 64% <b>ae</b>
<b>Disagree</b>	<b>229</b> 11% <b>cf</b>	<b>42</b> 9% <b>cf</b>	<b>44</b> 11% <b>cf</b>	<b>17</b> 5%	<b>24</b> 8%	<b>89</b> 33% <b>zabcdf</b>	<b>13</b> 5%
<b>Net Agree</b>	<b>993</b> 47% <b>ae</b>	<b>196</b> 41% <b>e</b>	<b>184</b> 45% <b>e</b>	<b>256</b> 68% <b>zabdef</b>	<b>172</b> 58% <b>zabe</b>	<b>18</b> 7%	<b>167</b> 59% <b>zab</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 654

**Q32\_8. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The science I learnt at school has been useful in my job**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	257	163	94	30	34	61	45	44	25	18	227	16	6	29	139	118	136	71	32	18	257	
		12%bcors	16%zb	9%	10%	10%	16%ci	13%	14%c	12%	9%	12%	17%	11%	14%	15%zo	10%	25%zqrs	12%rs	7%ss	4%	12%
Tend to agree	522	283	239	74	102	92	90	88	38	37	457	31	23	66	257	264	149	153	125	94	518	
		25%bhijos	28%zb	22%	23%	31%zchi	24%	26%h	28%hi	18%	18%	24%	31%	41%zj	32%zj	29%zo	22%	27%ss	25%ss	28%ss	19%	25%
Neither agree nor disagree	372	183	189	75	49	62	57	47	39	42	332	22	8	37	127	244	66	109	87	107	393	
		18%np	18%	17%	24%zdefg	15%	16%	17%	15%	18%	21%	18%	22%	14%	18%	20%zn	12%	18%p	20%p	21%zp	19%	19%
Tend to disagree	546	236	310	69	106	101	88	73	56	53	501	22	12	45	250	295	129	160	116	139	525	
		26%ac	23%	29%za	22%	32%zcg	26%	24%	26%	26%	26%	22%	22%	22%	28%	25%	23%	27%	26%	28%	25%	
Strongly disagree	332	126	206	43	33	63	52	49	48	44	317	2	7	15	112	220	62	94	61	114	324	
		16%adkmnp	12%	19%za	14%	10%	16%d	15%	16%d	22%zcdf	22%zcd	17%zkm	2%	12%k	8%k	12%	18%zn	11%	16%p	14%	23%zppqr	15%
Don't know	74	28	45	25	7	8	11	7	8	8	62	5	-	11	14	60	11	15	18	30	86	
		4%np	3%	4%	8%zdefgh	2%	2%	3%	2%	4%	3%	5%	-	5%	2%	5%zn	2%	2%	4%	6%zppq	4%	4%
Agree	780	446	334	104	136	153	135	132	64	55	683	47	29	95	396	383	285	224	157	113	775	
		37%bchijos	44%zb	31%	33%	41%chi	40%hi	39%hi	43%zchi	30%	36%	48%zj	51%zj	47%zj	44%zo	32%	52%zqrs	37%ss	36%ss	22%	37%	
Disagree	878	362	516	112	139	164	140	122	104	97	818	24	20	60	362	516	191	254	176	253	849	
		42%ackmp	36%	48%za	35%	42%	42%	40%	48%zc	48%c	43%zkm	25%	34%	30%	40%	43%	35%	42%p	40%	50%zppqr	40%	
Net Agree	-98	84	-182	-8	-3	-11	-5	10	-40	-43	-135	23	10	34	34	-133	94	-30	-20	-140	-74	
		-5%	8%	-17%	-3%	-1%	-3%	-2%	3%cdf	-19%	-21%	-7%	23%am	17%	4%	-11%	17%qr	-5%	-5%	-28%	-4%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 655

**Q32\_8. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The science I learnt at school has been useful in my job**

Base : All

	Wtd Total (z)	Level of education/science education							Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
		No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	257	10	22	36	154	155	12	110	12	80	176	232	25	88	81	194	64	188	69	257	
		12%abc mpr	3%	5%	8%a	35%zabcefh	26%zabcfh	8%a	46%zabcdeh	12%ab	12%	14%zl	6%	9%	16%zm	21%zp	5%	18%zr	7%	12%	
Tend to agree	522	37	107	115	136	170	41	70	36	162	353	431	92	220	146	269	250	289	233	518	
		25%alpr	11%	26%a	27%a	31%za	29%za	28%a	29%a	37%zab	25%	26%zl	20%	23%	29%zm	30%zp	21%	27%zr	22%	25%	
Neither agree nor disagree	372	81	79	81	52	73	12	27	13	101	265	268	104	180	71	154	214	159	212	393	
		18%defgknq	25%zdefgh	19%defg	19%defg	12%	12%	8%	11%	14%	16%	16%	23%zk	19%n	14%	17%	18%	15%	20%zq	19%	
Tend to disagree	546	87	124	120	68	126	46	27	24	185	361	425	121	264	130	181	360	255	291	525	
		26%dego	27%dg	30%deg	28%deg	15%g	21%dg	32%deg	11%	25%dg	28%	26%	26%	28%	26%	20%	31%zo	24%	28%	25%	
Strongly disagree	332	81	67	66	19	62	33	4	10	100	232	247	85	171	71	88	243	133	199	324	
		16%degoq	25%zbcdegh	16%deg	15%deg	4%g	10%dg	23%zdegh	2%	11%dg	15%	15%	19%	18%zn	14%	10%	21%zo	13%	19%zq	15%	
Don't know	74	30	18	10	8	7	1	3	1	21	52	45	28	32	8	22	49	30	43	86	
		4%degkno	9%zbcdegh	4%deg	2%	2%	1%	1%	1%	3%	4%	3%	6%zk	3%an	2%	2%	4%o	3%	4%	4%	
Agree	780	47	129	151	290	326	53	179	47	243	529	663	117	308	227	463	314	477	303	775	
		37%ab mpr	14%	31%a	35%a	67%zabcefh	55%zabcf	36%a	75%zabcdeh	49%zabc	37%	40%zl	26%	32%	45%zm	51%zp	27%	45%zr	29%	37%	
Disagree	878	168	190	186	86	188	79	31	34	285	593	672	206	434	201	269	604	387	490	849	
		42%degoq	51%zcddegh	46%deg	43%deg	20%g	32%dg	55%zcddegh	13%	35%dg	44%	41%	45%	46%zn	40%	30%	51%zo	37%	47%zq	40%	
Net Agree	-98	-121	-62	-35	204	138	-26	148	13	-42	-64	-9	-89	-127	26	194	-290	89	-188	-74	
		-5%	-37%	-15%	-8%	47%zabcefh	23%zabcfh	-18%	62%zabcdeh	14%	-6%	-4%	-1%	-20%	-13%	5%	21%z	-25%	8%	-18%	-4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 656

**Q32\_8. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The science I learnt at school has been useful in my job**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	257 12% <sup>m</sup>	63 17% <sup>zbc</sup>	169 12%	21 10%	213 12%	24 14%	10 10%	9 16%	56 11% <sup>m</sup>	66 12%	91 13%	9 10%	34 14% <sup>hm</sup>	13 7%	16 10%	28 15% <sup>m</sup>	22 11%	29 10%	24 14%	38 15% <sup>m</sup>	257 12%
Tend to agree	522 25%	102 27%	358 25%	52 25%	436 25%	53 30%	21 20%	12 21%	130 26% <sup>k</sup>	127 24%	179 25%	14 16%	59 25%	57 32% <sup>zhikop</sup>	49 31% <sup>iko</sup>	34 19%	43 22%	64 23%	51 28% <sup>ko</sup>	64 24%	518 25%
Neither agree nor disagree	372 18% <sup>l</sup>	65 17%	260 18%	30 15%	311 18%	30 17%	18 18%	13 23%	77 15%	87 16%	147 20% <sup>zhl</sup>	20 23% <sup>hl</sup>	29 12%	27 15%	27 17%	29 16%	30 16%	54 19%	27 15%	66 25% <sup>zhijlm</sup>	393 19%
Tend to disagree	546 26%	82 22%	396 27%	52 25%	456 26%	40 22%	34 33%	17 29%	130 26%	143 27%	183 25%	21 24%	54 23%	55 31% <sup>s</sup>	44 28%	43 24%	55 28%	82 29%	43 24%	58 22%	525 25%
Strongly disagree	332 16% <sup>js</sup>	47 13%	228 16%	43 21% <sup>za</sup>	279 16%	28 16%	19 19%	5 9%	91 18% <sup>jms</sup>	93 17% <sup>jns</sup>	95 13% <sup>s</sup>	19 22% <sup>jns</sup>	49 20% <sup>zjns</sup>	24 13%	17 11%	37 20% <sup>jns</sup>	39 20% <sup>jns</sup>	46 16% <sup>s</sup>	28 16% <sup>s</sup>	21 8%	324 15%
Don't know	74 4% <sup>b</sup>	13 4%	38 3%	9 4%	69 4% <sup>z</sup>	3 2%	* *	2 3%	18 4% <sup>m</sup>	19 4%	32 4%	4 5%	12 5%	2 1%	3 2%	11 6% <sup>imn</sup>	5 3%	11 4%	6 3%	15 6% <sup>m</sup>	86 4%
Agree	780 37% <sup>k</sup>	165 44% <sup>zbc</sup>	527 36%	73 35%	649 37%	78 44% <sup>f</sup>	32 30%	21 36%	186 37% <sup>k</sup>	193 36%	270 37% <sup>q</sup>	23 26%	93 39% <sup>k</sup>	70 39% <sup>k</sup>	66 42% <sup>k</sup>	62 34%	65 33%	93 33%	75 42% <sup>k</sup>	102 39% <sup>k</sup>	775 37%
Disagree	878 42% <sup>ajs</sup>	130 35%	624 43% <sup>a</sup>	95 46% <sup>a</sup>	735 42%	68 38%	53 51% <sup>ze</sup>	22 38%	222 44% <sup>js</sup>	235 44% <sup>js</sup>	278 38% <sup>s</sup>	40 46% <sup>s</sup>	103 43% <sup>s</sup>	79 44% <sup>s</sup>	61 39%	80 44% <sup>s</sup>	95 48% <sup>js</sup>	128 45% <sup>js</sup>	71 40%	79 30%	849 40%
Net Agree	-98 -5%	35 9% <sup>c</sup>	-97 -7%	-22 -11%	-86 -5%	10 6% <sup>g</sup>	-22 -21%	-1 -1%	-36 -7%	-43 -8%	-7 -1%	-17 -20%	-10 -4%	-9 -5%	4 3%	-18 -10%	-30 -15%	-35 -12%	4 2%	23 9% <sup>klmno</sup>	-74 -4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 657

**Q32\_8. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The science I learnt at school has been useful in my job**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	257 12% <b>abcf</b>	36 8% <b>b</b>	16 4%	21 6%	103 34% <b>zabcef</b>	69 26% <b>zabcf</b>	12 4%
Tend to agree	522 25% <b>bcf</b>	176 37% <b>zbcf</b>	71 18% <b>f</b>	64 17%	92 31% <b>zbcf</b>	86 32% <b>zbcf</b>	33 12%
Neither agree nor disagree	372 18% <b>d</b>	118 25% <b>zbcdef</b>	71 17%	62 16%	39 13%	35 13%	47 17%
Tend to disagree	546 26% <b>ade</b>	99 21% <b>d</b>	127 31% <b>zade</b>	136 36% <b>zade</b>	38 13%	52 20% <b>d</b>	93 33% <b>zade</b>
Strongly disagree	332 16% <b>ade</b>	25 5%	94 23% <b>zade</b>	79 21% <b>zade</b>	22 7%	23 8%	89 32% <b>zabcde</b>
Don't know	74 4% <b>de</b>	19 4% <b>de</b>	27 7% <b>zdef</b>	13 4% <b>e</b>	4 1%	1 1%	9 3% <b>e</b>
<b>Agree</b>	<b>780</b> 37% <b>bcf</b>	<b>213</b> 45% <b>zbcf</b>	<b>87</b> 21%	<b>86</b> 23% <b>f</b>	<b>195</b> 65% <b>zabcf</b>	<b>155</b> 58% <b>zabcf</b>	<b>44</b> 16%
<b>Disagree</b>	<b>878</b> 42% <b>ade</b>	<b>125</b> 26%	<b>221</b> 54% <b>zade</b>	<b>216</b> 57% <b>zade</b>	<b>60</b> 20%	<b>75</b> 28% <b>d</b>	<b>182</b> 65% <b>zabcde</b>
<b>Net Agree</b>	<b>-98</b> -5%	<b>88</b> 19%	<b>-134</b> -33%	<b>-130</b> -35%	<b>135</b> 45% <b>zabce</b>	<b>80</b> 30% <b>a</b>	<b>-138</b> -49%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 658

**Q32\_9. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Studying science won't necessarily get you a good job**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	162 8%	90 9%	72 7%	25 8%	17 5%	30 8%	22 6%	29 9%	20 9%	19 9%	141 7%	9 9%	5 9%	21 10%	67 8%	94 8%	47 9%	43 7%	29 7%	43 8%	163 8%
Tend to agree	982 47%ckmos	474 46%	508 47%	131 41%	167 50%c	180 47%	163 48%	152 49%c	101 47%	86 43%	901 48%zkm	35 36%	27 48%	79 39%	448 50%zo	533 44%	277 50%zs	289 48%	199 45%	211 42%	966 46%
Neither agree nor disagree	410 20%	204 20%	206 19%	70 22%g	59 18%	87 23%g	74 22%	47 15%	40 19%	32 16%	371 20%	20 20%	10 17%	38 19%	183 20%	226 19%	101 18%	122 20%	84 19%	102 20%	416 20%
Tend to disagree	397 19%	188 18%	209 19%	65 21%	62 19%	63 16%	64 19%	62 20%	38 18%	42 21%	350 18%	24 24%	12 21%	46 23%	151 17%	246 20%zn	100 18%	112 19%	88 20%	96 19%	407 19%
Strongly disagree	86 4%	39 4%	47 4%	15 5%	17 5%	13 3%	11 3%	11 4%	10 5%	10 5%	76 4%	6 6%	2 4%	10 5%	34 4%	52 4%	23 4%	24 4%	20 5%	19 4%	88 4%
Don't know	66 3%npq	25 2%	41 4%	10 3%	9 3%	12 3%	9 3%	7 2%	6 3%	13 7%zdfg	56 3%	4 5%	-	9 5%	15 2%	51 4%zn	5 1%	12 2%	18 4%pq	31 6%zpq	63 3%
Agree	1144 54%co	563 55%	580 54%	156 49%	183 55%	211 55%	186 54%	181 59%c	121 56%	104 52%	1042 55%	44 45%	32 57%	100 49%	515 57%o	628 52%	324 59%zs	332 55%	228 52%	254 51%	1129 54%
Disagree	483 23%	227 22%	256 24%	80 25%	80 24%	76 20%	74 22%	73 24%	47 22%	52 26%	425 22%	30 30%	14 25%	56 27%	185 21%	298 25%zn	123 22%	136 23%	108 25%	115 23%	495 24%
Net Agree	661 31%ckmo	337 33%	324 30%	76 24%	104 31%c	135 35%c	111 32%c	108 35%ci	74 34%c	52 26%	617 33%zkm	14 15%	18 32%k	44 22%k	330 37%zo	330 27%	201 36%zrs	196 33%	119 27%	139 28%	634 30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 659

**Q32\_9. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Studying science won't necessarily get you a good job**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	162	26	24	35	41	49	12	24	9	51	111	126	36	73	34	73	88	86	76	163
	8%	8%	6%	8%	9%	8%	8%	10%	9%	8%	8%	8%	8%	8%	7%	8%	7%	8%	7%	8%
Tend to agree	982	138	181	193	221	313	77	129	50	301	673	792	190	430	259	443	535	500	482	966
	47% <b>l</b>	42%	44%	45%	51% <b>abc</b>	53% <b>zabc</b>	53%	54% <b>zabc</b>	52%	46%	47%	48% <b>zl</b>	42%	45%	51% <b>zm</b>	49%	45%	47%	46%	46%
Neither agree nor disagree	410	66	88	93	81	96	24	37	15	131	275	321	89	193	96	157	250	194	216	416
	20% <b>eo</b>	20%	21%	22% <b>e</b>	19%	16%	17%	15%	16%	20%	19%	19%	20%	20%	19%	17%	21% <b>zo</b>	18%	21%	20%
Tend to disagree	397	55	91	80	67	106	26	40	16	122	275	309	88	192	93	171	222	212	185	407
	19% <b>d</b>	17%	22% <b>d</b>	19%	15%	18%	18%	16%	16%	19%	19%	19%	19%	20%	18%	19%	19%	20%	18%	19%
Strongly disagree	86	15	16	17	19	22	5	9	3	31	56	69	18	39	18	43	44	45	42	88
	4%	5%	4%	4%	4%	4%	4%	4%	4%	5%	4%	4%	4%	4%	4%	5%	4%	4%	4%	4%
Don't know	66	25	16	10	7	8	1	1	4	14	49	32	34	27	7	20	42	18	48	63
	3% <b>degknoq</b>	8% <b>zbcdefg</b>	4% <b>eg</b>	2%	2%	1%	1%	1%	4% <b>eg</b>	2%	3%	2%	7% <b>zk</b>	3% <b>n</b>	1%	2%	4%	2%	5% <b>zq</b>	3%
Agree	1144	164	205	228	262	362	89	154	58	352	784	917	226	503	294	516	623	586	558	1129
	54% <b>bl</b>	50%	49%	53%	60% <b>zabc</b>	61% <b>zabc</b>	61% <b>ab</b>	64% <b>zabc</b>	61%	54%	54%	56% <b>zl</b>	50%	53%	58% <b>m</b>	57%	53%	56%	53%	54%
Disagree	483	71	107	97	86	128	31	49	19	152	331	377	106	232	111	214	266	257	227	495
	23%	22%	26% <b>d</b>	23%	20%	22%	21%	20%	20%	23%	23%	23%	23%	24%	22%	24%	22%	24%	22%	24%
Net Agree	661	94	99	131	176	234	58	105	39	200	453	540	120	271	183	302	358	329	331	634
	31% <b>blm</b>	29%	24%	31% <b>b</b>	40% <b>zabc</b>	39% <b>zabc</b>	40% <b>zab</b>	43% <b>zabc</b>	41% <b>ab</b>	31%	32%	33% <b>zl</b>	26%	28%	36% <b>zm</b>	33%	30%	31%	32%	30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 660

**Q32\_9. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Studying science won't necessarily get you a good job**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	162 8%n	24 6%	110 8%	25 12% <b>zab</b>	138 8%	12 7%	9 8%	3 5%	39 8%n	41 8%n	59 8%n	10 11%n	20 8%n	9 5%	2 2%	21 11% <b>imn</b>	18 9%n	18 6%n	17 9%n	24 9%n	163 8%
Tend to agree	982 47% <b>adl</b>	150 40%	713 49% <b>za</b>	98 47%	793 45%	105 59% <b>zcd</b>	57 55%	28 47%	220 44% <b>l</b>	249 47%	324 45%	41 47%	92 39%	86 49%	71 45%	89 49% <b>l</b>	88 45%	137 48% <b>l</b>	79 44%	108 41%	966 46%
Neither agree nor disagree	410 20% <b>e</b>	68 18%	286 20%	41 20%	361 20% <b>ze</b>	23 13%	16 16%	10 16%	110 22%	91 17%	160 22% <b>lo</b>	17 19%	58 24% <b>lo</b>	36 20%	29 18%	27 15%	35 18%	64 23%	31 17%	65 25% <b>zlo</b>	416 20%
Tend to disagree	397 19%	96 26% <b>zbc</b>	260 18%	29 14%	337 19%	26 15%	17 17%	17 29% <b>e</b>	91 18%	111 21%	135 19%	14 16%	40 17%	37 21%	44 28% <b>zhijkl</b>	31 17%	36 19%	48 17%	46 26% <b>zhjqls</b>	41 16%	407 19%
Strongly disagree	86 4% <b>bj</b>	29 8% <b>zb</b>	47 3%	8 4%	74 4%	6 4%	4 4%	2 3%	29 6% <b>zjrs</b>	29 5% <b>jrs</b>	16 2%	6 6% <b>jr</b>	15 6% <b>jrs</b>	8 5%	7 4%	8 7% <b>jrs</b>	14 7% <b>jrs</b>	9 3%	3 2%	5 2%	88 4%
Don't know	66 3% <b>ab</b>	5 1%	33 2%	8 4%	60 3%	6 3%	* -	- -	14 3% <b>m</b>	14 3%	32 4% <b>zm</b>	1 1%	12 5% <b>hm</b>	2 1%	3 2%	6 3%	5 2%	10 3%	4 2%	18 7% <b>zhjkmn</b>	63 3%
Agree	1144 54% <b>adl</b>	175 47%	823 57% <b>za</b>	122 59% <b>a</b>	931 53%	117 66% <b>zcd</b>	65 63% <b>d</b>	30 52%	259 51%	289 54% <b>n</b>	383 53%	51 58%	112 47%	96 54%	74 47%	110 60% <b>hilmn</b>	106 54%	155 54%	96 53%	132 50%	1129 54%
Disagree	483 23% <b>bs</b>	125 33% <b>zbc</b>	307 21%	37 18%	411 23%	32 18%	21 21%	18 32% <b>ae</b>	120 24%	140 26% <b>jq</b>	151 21%	19 22%	55 23%	45 25%	51 33% <b>zhijlo</b>	39 21%	50 26%	56 20%	49 27% <b>js</b>	46 18%	495 24%
Net Agree	661 31% <b>adhl</b>	50 13%	516 36% <b>za</b>	85 41% <b>za</b>	520 29%	85 48% <b>zdg</b>	44 42% <b>zdg</b>	12 20%	139 28% <b>n</b>	149 28% <b>n</b>	232 32% <b>ln</b>	31 36% <b>ln</b>	57 24% <b>n</b>	51 29% <b>n</b>	22 14%	71 39% <b>zhilmn</b>	56 29% <b>n</b>	99 35% <b>ln</b>	47 26% <b>n</b>	86 33% <b>ln</b>	634 30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 661

**Q32\_9. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Studying science won't necessarily get you a good job**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	162 8% <b>a</b>	23 5%	22 5%	21 6%	23 8%	36 13% <b>zabcd</b>	37 13% <b>zabc</b>
Tend to agree	982 47% <b>b</b>	213 45%	169 42%	161 43%	155 52% <b>bc</b>	139 52% <b>bc</b>	145 51% <b>bc</b>
Neither agree nor disagree	410 20% <b>f</b>	129 27% <b>zbcdef</b>	82 20% <b>f</b>	73 19% <b>f</b>	54 18% <b>f</b>	40 15%	32 11%
Tend to disagree	397 19%	77 16%	88 22%	94 25% <b>zadef</b>	51 17%	41 15%	47 17%
Strongly disagree	86 4% <b>a</b>	10 2%	17 4%	19 5% <b>a</b>	15 5% <b>a</b>	8 3%	17 6% <b>a</b>
Don't know	66 3% <b>de</b>	21 4% <b>de</b>	29 7% <b>zcdef</b>	8 2% <b>d</b>	1 *	2 1%	5 2%
<b>Agree</b>	<b>1144</b> 54% <b>abc</b>	<b>237</b> 50%	<b>190</b> 47%	<b>181</b> 48%	<b>178</b> 60% <b>abc</b>	<b>175</b> 66% <b>zabc</b>	<b>181</b> 64% <b>zabc</b>
<b>Disagree</b>	<b>483</b> 23% <b>a</b>	<b>87</b> 18%	<b>105</b> 26% <b>ae</b>	<b>113</b> 30% <b>zadef</b>	<b>66</b> 22%	<b>49</b> 18%	<b>63</b> 22%
<b>Net Agree</b>	<b>661</b> 31% <b>bc</b>	<b>150</b> 32% <b>bc</b>	<b>86</b> 21%	<b>68</b> 18%	<b>113</b> 38% <b>zbc</b>	<b>126</b> 47% <b>zabcd</b>	<b>118</b> 42% <b>zabc</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 662

**Q32\_10. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The UK needs to develop its science and technology sector in order to enhance its international competitiveness**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	638	383	255	56	85	112	123	110	86	68	584	28	17	53	287	351	230	184	115	108	624
	30% <b>bcs</b>	38% <b>zb</b>	24%	18%	26% <b>c</b>	29% <b>c</b>	36% <b>zcd</b>	36% <b>zcd</b>	40% <b>zcde</b>	34% <b>c</b>	31%	28%	30%	26%	32%	29%	42% <b>zqrs</b>	30% <b>s</b>	26%	22%	30%
Tend to agree	1019	475	545	150	161	186	163	163	103	93	922	44	32	97	431	587	240	309	216	249	1019
	48% <b>p</b>	47%	50%	47%	49%	48%	48%	53%	48%	46%	49%	44%	56%	48%	48%	49%	44%	51% <b>p</b>	49%	50%	48%
Neither agree nor disagree	284	100	184	77	51	57	42	23	16	17	255	17	4	28	126	156	57	78	68	79	298
	13% <b>aghip</b>	10%	17% <b>za</b>	24% <b>zdefgh</b>	16% <b>ghi</b>	15% <b>ghi</b>	12%	8%	8%	8%	13%	17%	6%	14%	14%	13%	10%	13%	16% <b>p</b>	16% <b>p</b>	14%
Tend to disagree	67	28	39	16	12	18	7	1	6	8	55	4	2	11	31	36	9	19	19	19	67
	3% <b>gjp</b>	3%	4%	5% <b>zfg</b>	4% <b>g</b>	5% <b>g</b>	2%	*	3% <b>g</b>	4% <b>g</b>	3%	5%	3%	5%	3%	3%	2%	3%	4% <b>p</b>	4% <b>p</b>	3%
Strongly disagree	7	4	3	2	2	2	-	1	-	-	6	1	-	1	7	2	2	1	1	3	9
	*	*	*	1%	1%	1%	-	*	-	-	*	1%	-	*	1%	*	*	*	*	1%	*
Don't know	87	28	59	16	21	11	9	9	5	16	73	6	3	13	23	64	14	12	18	43	86
	4% <b>anpq</b>	3%	5% <b>za</b>	5%	6% <b>fh</b>	3%	3%	3%	2%	8% <b>zefgh</b>	4%	6%	4%	6%	3%	5% <b>zn</b>	2%	2%	4%	9% <b>zpqar</b>	4%
Agree	1658	858	800	206	245	298	286	273	188	160	1506	71	49	150	718	938	470	492	332	357	1643
	79% <b>bcds</b>	84% <b>zb</b>	74%	65%	74% <b>c</b>	77% <b>c</b>	83% <b>zcd</b>	89% <b>zcdei</b>	88% <b>zcdei</b>	80% <b>c</b>	79% <b>z</b>	72%	86% <b>m</b>	74%	80%	78%	85% <b>zrs</b>	82% <b>zrs</b>	76%	71%	78%
Disagree	75	33	42	18	14	20	7	2	6	8	61	5	2	12	32	43	11	19	20	23	76
	4% <b>gjp</b>	3%	4%	6% <b>zfg</b>	4% <b>g</b>	5% <b>fg</b>	2%	1%	3%	4% <b>g</b>	3%	5%	3%	6%	4%	4%	2%	3%	5% <b>p</b>	4% <b>p</b>	4%
Net Agree	1583	825	758	188	232	278	280	271	183	152	1445	66	47	138	687	895	459	473	311	335	1567
	75% <b>bcdmrs</b>	81% <b>zb</b>	70%	59%	70% <b>c</b>	72% <b>c</b>	81% <b>zcde</b>	88% <b>zcdefi</b>	85% <b>zcdei</b>	76% <b>c</b>	76% <b>zm</b>	67%	83% <b>m</b>	68%	76%	74%	83% <b>zrs</b>	79% <b>zrs</b>	71%	67%	75%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 663

**Q32\_10.** I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The UK needs to develop its science and technology sector in order to enhance its international competitiveness**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	638	75	98	122	167	249	60	123	34	189	447	527	112	273	198	352	284	360	279	624
	30%ablp	23%	23%	28%	38%zabc	42%zabc	41%zabc	51%zabcdeh	35%ab	29%	31%	32%zkl	25%	29%	39%zm	39%zp	24%	34%zr	27%	30%
Tend to agree	1019	166	207	223	204	266	67	91	49	302	713	805	214	473	237	426	584	486	533	1019
	48%gg	51%g	50%g	52%eg	47%g	45%g	46%	38%	51%g	47%	50%	49%	47%	50%	47%	47%	49%	46%	51%zq	48%
Neither agree nor disagree	284	49	63	62	43	52	14	17	6	104	175	219	64	141	50	92	191	141	143	298
	13%degjno	15%degh	15%degh	14%deg	10%	9%	10%	7%	6%	16%zj	12%	13%	14%	15%n	10%	10%	16%zo	13%	14%	14%
Tend to disagree	67	11	20	12	10	8	2	3	2	21	45	44	23	34	13	13	53	34	33	67
	3%eko	3%	5%eg	3%	2%	1%	1%	1%	2%	3%	3%	3%	5%zkl	4%	3%	1%	5%zo	3%	3%	3%
Strongly disagree	7	-	3	1	2	2	-	1	-	3	4	6	2	2	1	4	3	5	2	9
	*	-	1%	*	*	*	-	1%	-	*	*	*	*	*	*	*	*	*	*	*
Don't know	87	26	25	9	10	15	3	5	5	30	55	47	40	32	7	21	65	28	59	86
	4%cdknoq	8%zcdg	6%zcdg	2%	2%	3%	2%	2%	5%	5%	4%	3%	9%zkl	3%n	1%	2%	6%zo	3%	6%zq	4%
Agree	1658	240	305	345	371	515	127	214	83	491	1160	1332	326	746	435	778	868	846	811	1643
	79%abilp	74%	73%	81%ab	85%zabc	87%zabc	87%zab	89%zabc	86%ab	76%	81%zi	81%zl	72%	78%	86%zm	86%zp	74%	80%	77%	78%
Disagree	75	11	23	13	12	10	2	2	2	24	49	50	25	35	15	17	56	39	36	76
	4%eko	3%	6%zdefg	3%	3%	2%	1%	2%	2%	4%	3%	3%	5%zkl	4%	3%	2%	5%zo	4%	3%	4%
Net Agree	1583	229	282	332	359	504	125	209	80	467	1111	1282	302	710	420	761	813	807	776	1567
	75%abilp	70%	68%	77%ab	82%zabc	85%zabc	86%zabc	87%zabcd	84%ab	72%	77%zi	78%zl	66%	74%	83%zm	84%zp	69%	77%	74%	75%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 664

**Q32\_10. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The UK needs to develop its science and technology sector in order to enhance its international competitiveness**

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	638 30%	131 35% <sup>z</sup>	442 30%	57 27%	536 30%	47 26%	36 35%	20 34%	145 29%	150 28%	240 33% <sup>n</sup>	22 25%	75 32%	49 27%	38 24%	47 26%	65 33%	95 33%	62 35% <sup>n</sup>	83 32%	624 30%
Tend to agree	1019 48%	174 47%	712 49%	112 54%	854 48%	95 54% <sup>f</sup>	40 39%	30 51%	235 47%	266 50%	353 49%	38 43%	104 44%	93 52%	81 52%	95 52%	90 46%	141 49%	91 50%	121 46%	1019 48%
Neither agree nor disagree	284 13% <sup>e</sup>	45 12%	198 14%	25 12%	244 14% <sup>ee</sup>	14 8%	16 16%	9 15%	83 16% <sup>z</sup>	68 13%	94 13%	23 26% <sup>zhijlm</sup>	34 14%	25 14%	21 13%	25 14%	23 12%	35 12%	19 10%	40 15%	298 14%
Tend to disagree	67 3% <sup>dj</sup>	16 4%	42 3%	5 2%	45 3%	17 10% <sup>zdg</sup>	5 5%	-	12 2%	19 4%	13 2%	2 2%	5 2%	6 3%	4 3%	4 2%	11 6% <sup>jr</sup>	6 2%	2 1%	5 2%	67 3%
Strongly disagree	7 * <sup>b</sup>	1 *	2 *	3 2% <sup>zb</sup>	5 *	1 1%	-	-	1 *	3 1%	1 *	-	-	1 *	1 1%	1 1%	1 *	-	* *	1 *	9 *
Don't know	87 4% <sup>a</sup>	6 2%	53 4%	6 3%	80 5% <sup>z</sup>	2 1%	4 4%	* 1%	27 5% <sup>m</sup>	28 5%	26 4%	4 4%	19 8% <sup>zhjmqr</sup>	4 2%	11 7%	10 6%	6 3%	9 3%	5 3%	11 4%	86 4%
Agree	1658 79% <sup>k</sup>	305 82%	1154 80%	169 81%	1389 79%	142 80%	77 74%	49 84%	380 76%	416 78%	593 82% <sup>zhkl</sup>	60 68%	179 76%	142 80% <sup>k</sup>	119 76%	142 78%	155 79%	236 83% <sup>hk</sup>	153 85% <sup>zhikln</sup>	204 78%	1643 78%
Disagree	75 4% <sup>dj</sup>	17 5%	44 3%	8 4%	49 3%	19 11% <sup>zdg</sup>	6 6%	-	13 3%	22 4% <sup>j</sup>	14 2%	2 2%	5 2%	6 4%	5 3%	5 3%	12 6% <sup>hjars</sup>	6 2%	3 2%	6 2%	76 4%
Net Agree	1583 75%	288 77%	1109 77%	161 77%	1340 76%	124 70%	70 68%	49 84% <sup>ef</sup>	367 73%	394 74%	579 80% <sup>zhikl</sup>	58 66%	174 73%	135 76%	114 73%	137 75%	143 73%	230 81% <sup>zhik</sup>	150 83% <sup>zhikln</sup>	198 76%	1567 75%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 665

**Q32\_10. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The UK needs to develop its science and technology sector in order to enhance its international competitiveness**

Base : All

	Wtd Total (z)	Clusters					
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	638 30% <b>ab</b>	47 10%	105 26% <b>a</b>	116 31% <b>a</b>	122 41% <b>zabc</b>	131 49% <b>zabc</b>	117 42% <b>zabc</b>
Tend to agree	1019 48% <b>df</b>	256 54% <b>zdf</b>	214 53% <b>df</b>	190 51% <b>df</b>	124 41%	124 46%	111 39%
Neither agree nor disagree	284 13% <b>ce</b>	122 26% <b>zbcdef</b>	50 12% <b>e</b>	38 10% <b>e</b>	37 12% <b>e</b>	9 3%	29 10% <b>e</b>
Tend to disagree	67 3% <b>be</b>	30 6% <b>zbde</b>	3 1%	15 4% <b>be</b>	8 3% <b>e</b>	1 *	9 3% <b>be</b>
Strongly disagree	7 *	3 1%	-	-	4 1% <b>zbc</b>	-	-
Don't know	87 4% <b>de</b>	15 3% <b>e</b>	33 8% <b>zade</b>	18 5% <b>de</b>	4 1%	2 1%	16 5% <b>de</b>
<b>Agree</b>	<b>1658</b> 79% <b>a</b>	<b>304</b> 64%	<b>320</b> 79% <b>a</b>	<b>306</b> 81% <b>a</b>	<b>245</b> 82% <b>a</b>	<b>255</b> 96% <b>zabcdf</b>	<b>228</b> 81% <b>a</b>
<b>Disagree</b>	<b>75</b> 4% <b>be</b>	<b>34</b> 7% <b>zbef</b>	<b>3</b> 1%	<b>15</b> 4% <b>be</b>	<b>12</b> 4% <b>be</b>	<b>1</b> *	<b>9</b> 3% <b>be</b>
<b>Net Agree</b>	<b>1583</b> 75% <b>a</b>	<b>270</b> 57%	<b>316</b> 78% <b>a</b>	<b>291</b> 77% <b>a</b>	<b>233</b> 78% <b>a</b>	<b>254</b> 95% <b>zabcdf</b>	<b>219</b> 78% <b>a</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 666

**Q32\_11. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Jobs in science are very interesting**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	405	232	173	52	59	72	68	61	54	39	374	18	5	29	167	238	140	117	71	75	415
	19% <b>bcls</b>	23% <b>zb</b>	16%	16%	18%	19%	20%	20%	25% <b>zcd</b>	19%	20% <b>l</b>	18%	8%	14%	19%	20%	25% <b>zqrs</b>	19%	16%	15%	20%
Tend to agree	1027	496	531	141	167	174	175	161	106	103	910	52	41	116	427	599	258	295	213	259	1020
	49% <b>cj</b>	49%	49%	45%	51%	45%	51%	52% <b>cc</b>	49%	51%	48%	52%	72% <b>zjkm</b>	57% <b>zj</b>	48%	50%	47%	49%	49%	52%	49%
Neither agree nor disagree	426	203	223	74	69	87	68	58	36	33	388	21	7	35	210	215	109	129	92	93	423
	20% <b>o</b>	20%	21%	24% <b>zhi</b>	21%	23%	20%	19%	17%	16%	20%	22%	12%	17%	23% <b>zo</b>	18%	20%	21%	21%	19%	20%
Tend to disagree	112	43	69	33	20	20	16	9	6	8	98	4	4	14	46	65	21	34	23	31	122
	5% <b>a</b>	4%	6% <b>a</b>	10% <b>zdefghi</b>	6%	5%	5%	3%	3%	4%	5%	4%	7%	7%	5%	5%	4%	6%	5%	6%	6%
Strongly disagree	22	9	13	7	2	6	3	1	1	1	21	1	*	1	8	14	3	6	6	7	25
	1%	1%	1%	2% <b>zg</b>	1%	2%	1%	*	*	1%	1%	1%	1%	*	1%	1%	1%	1%	1%	1%	1%
Don't know	111	36	75	9	13	28	13	17	11	18	102	3	-	8	40	70	20	22	34	36	98
	5% <b>acpq</b>	4%	7% <b>za</b>	3%	4%	7% <b>c</b>	4%	6%	5%	9% <b>zcdf</b>	5%	3%	-	4%	5%	6%	4%	4%	8% <b>zpq</b>	7% <b>zpq</b>	5%
Agree	1433	728	704	193	226	245	243	222	160	142	1285	69	45	145	594	837	398	412	284	334	1435
	68% <b>bc</b>	71% <b>zb</b>	65%	61%	68% <b>c</b>	63%	71% <b>c</b>	72% <b>ce</b>	75% <b>zce</b>	70% <b>c</b>	68%	71%	80%	72%	66%	70% <b>z</b>	72% <b>zr</b>	68%	65%	67%	68%
Disagree	134	52	82	40	23	26	19	11	7	9	119	5	4	15	54	79	25	40	29	39	147
	6% <b>aghp</b>	5%	8% <b>za</b>	13% <b>zdefghi</b>	7%	7%	5%	3%	3%	4%	6%	5%	8%	7%	6%	7%	4%	7%	7%	8% <b>p</b>	7%
Net Agree	1299	677	622	153	204	219	225	211	153	133	1166	65	41	130	540	758	374	372	255	295	1288
	62% <b>bc</b>	66% <b>zb</b>	57%	48%	62% <b>c</b>	57% <b>c</b>	65% <b>ce</b>	69% <b>zce</b>	71% <b>zcede</b>	66% <b>c</b>	62%	66%	72%	64%	60%	63%	68% <b>zqrs</b>	62%	58%	59%	61%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 667

**Q32\_11. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Jobs in science are very interesting**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	405	49	45	84	132	155	23	95	17	114	290	324	81	160	115	250	156	243	162	415
	19%abmpr	15%	11%	20%b	30%zabcfh	26%zabcf	16%	40%zabcdef	18%	18%	20%	18%	17%	23%zm	27%zp	13%	23%zr	15%	20%	
Tend to agree	1027	163	220	209	213	266	69	103	47	335	683	800	227	476	255	451	572	528	500	1020
	49%e	50%	53%eg	49%	49%	45%	47%	43%	49%	52%	47%	49%	50%	50%	50%	50%	48%	50%	48%	49%
Neither agree nor disagree	426	60	85	95	70	120	38	31	21	122	299	350	76	206	95	151	268	194	232	423
	20%dgloq	18%	20%g	22%dg	16%	20%dg	26%dg	13%	22%g	19%	21%	21%zl	17%	22%	19%	17%	23%zo	18%	22%q	20%
Tend to disagree	112	14	26	23	12	27	6	5	6	41	71	89	23	50	24	27	85	43	69	122
	5%dgoq	4%	6%dg	5%d	3%	4%g	4%	2%	6%	6%	5%	5%	5%	5%	3%	7%zo	4%	7%zq	6%	
Strongly disagree	22	4	7	3	2	6	2	*	2	5	17	16	6	9	4	3	19	10	12	25
	1%o	1%	2%	1%	*	1%	1%	*	2%	1%	1%	1%	1%	1%	1%	*	2%zo	1%	1%	1%
Don't know	111	36	34	15	6	19	8	6	4	32	79	69	42	54	15	27	81	36	75	98
	5%cdknoq	11%zcdgh	8%zcdgh	3%d	1%	3%d	6%d	3%	4%	5%	5%	4%	9%zk	6%n	3%	3%	7%zo	3%	7%zq	5%
Agree	1433	211	265	293	345	421	92	198	64	449	973	1124	308	636	370	700	728	771	661	1435
	68%bpr	65%	64%	68%	79%zabcefh	71%bf	63%	82%zabcefh	67%	69%	68%	68%	67%	73%zm	77%zp	62%	73%zr	63%	68%	68%
Disagree	134	19	33	26	15	33	8	6	7	46	88	105	29	59	28	29	104	53	81	147
	6%dgoq	6%	8%dg	6%dg	3%	6%dg	5%	2%	7%g	7%	6%	6%	6%	6%	5%	3%	9%zo	5%	8%zq	7%
Net Agree	1299	193	232	267	331	389	84	193	57	403	885	1019	279	576	342	671	624	718	580	1288
	62%bpr	59%	56%	62%	76%zabcefh	66%zbf	57%	80%zabcefh	60%	62%	62%	62%	61%	60%	67%zm	74%zp	53%	68%zr	55%	61%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 668

**Q32\_11. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Jobs in science are very interesting**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	405 19%cm	94 25%zbc	281 19%c	25 12%	340 19%	35 20%	21 20%	9 16%	107 21%ms	102 19%	131 18%	20 22%	63 27%zhijmq	24 14%	30 19%	33 18%	39 20%	51 18%	40 22%ms	40 15%	415 20%
Tend to agree	1027 49%	194 52%	712 49%	95 46%	850 48%	93 53%	57 55%	27 46%	241 48%	252 47%	356 49%	36 41%	115 49%	90 51%	78 50%	79 44%	95 49%	133 47%	93 52%	130 50%	1020 49%
Neither agree nor disagree	426 20%al	50 13%	319 22%za	41 20%	364 21%	27 15%	16 15%	18 31%ef	94 19%l	113 21%l	157 22%l	21 24%l	29 12%	44 25%hl	32 20%l	36 20%l	46 23%l	61 22%l	32 18%	64 24%l	423 20%
Tend to disagree	112 5%b	21 6%	67 5%	22 10%zab	93 5%	12 6%	4 4%	3 5%	27 5%	26 5%	40 5%r	4 5%	10 4%	13 7%	9 6%	9 5%	7 4%	19 6%	5 3%	17 6%	122 6%
Strongly disagree	22 1%	6 2%	11 1%	4 2%	15 1%	3 2%	3 3%	1 2%	5 1%	4 1%	6 1%	1 1%	4 2%	1 1%	*	3 2%	1 *	4 1%	1 *	1 1%	25 1%
Don't know	111 5%ab	8 2%	58 4%	21 10%zab	100 6%	8 4%	3 3%	-	28 6%	37 7%	36 5%	7 8%	16 7%	6 3%	6 4%	21 12%zhijmnp	9 4%	18 6%	9 5%	9 3%	98 5%
Agree	1433 68%c	287 77%zbc	994 69%c	120 58%	1190 68%	128 72%	77 75%	36 62%	348 69%	354 66%	488 67%	55 63%	179 75%zhijkm	115 65%	108 69%	113 62%	133 68%	184 65%	133 74%joq	171 65%	1435 68%
Disagree	134 6%b	27 7%	78 5%	25 12%zb	108 6%	14 8%	7 7%	4 7%	32 6%	30 6%	46 6%r	5 5%	14 6%	14 8%	10 6%	12 7%	8 4%	22 8%r	6 3%	18 7%	147 7%
Net Agree	1299 62%c	261 70%zbc	916 63%c	95 46%	1082 61%	114 64%	70 68%	32 55%	316 63%ms	324 61%	441 61%	51 58%	165 69%zhijmo	101 57%	98 63%	100 55%	126 64%	162 57%	127 71%zijkmo	153 58%	1288 61%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 669

**Q32\_11. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Jobs in science are very interesting**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	405 19% <b>ab</b>	35 7%	51 13% <b>a</b>	83 22% <b>ab</b>	81 27% <b>zab</b>	89 33% <b>zabcf</b>	65 23% <b>ab</b>
Tend to agree	1027 49% <b>f</b>	259 55% <b>zf</b>	201 49% <b>f</b>	188 50% <b>f</b>	143 48%	125 47%	112 40%
Neither agree nor disagree	426 20% <b>e</b>	119 25% <b>zce</b>	82 20%	69 18%	57 19%	40 15%	59 21%
Tend to disagree	112 5% <b>e</b>	35 7% <b>ze</b>	26 6% <b>e</b>	16 4%	16 5% <b>e</b>	5 2%	15 5% <b>e</b>
Strongly disagree	22 1%	8 2% <b>de</b>	2 *	5 1%	-	-	8 3% <b>zbd</b>
Don't know	111 5% <b>d</b>	19 4% <b>d</b>	44 11% <b>zacde</b>	15 4% <b>d</b>	1 *	8 3% <b>d</b>	23 8% <b>zactde</b>
<b>Agree</b>	<b>1433</b> 68% <b>ab</b>	<b>294</b> 62%	<b>252</b> 62%	<b>271</b> 72% <b>abf</b>	<b>224</b> 75% <b>zabf</b>	<b>214</b> 80% <b>zabcf</b>	<b>177</b> 63%
<b>Disagree</b>	<b>134</b> 6% <b>e</b>	<b>42</b> 9% <b>ze</b>	<b>28</b> 7% <b>e</b>	<b>21</b> 5% <b>e</b>	<b>16</b> 5% <b>e</b>	<b>5</b> 2%	<b>23</b> 8% <b>e</b>
<b>Net Agree</b>	<b>1299</b> 62% <b>abf</b>	<b>251</b> 53%	<b>224</b> 55%	<b>251</b> 67% <b>zabf</b>	<b>209</b> 70% <b>zabf</b>	<b>209</b> 78% <b>zabcdf</b>	<b>154</b> 55%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 670

**Q32\_12. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The maths I learnt at school has been useful in my job**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	522	299	222	63	63	106	74	99	63	52	478	22	10	42	240	282	200	149	93	77	522
		<b>25%bcds</b>	<b>29%zb</b>	20%	20%	<b>28%cd</b>	22%	<b>32%zcdf</b>	<b>29%cdf</b>	26%	25%	22%	18%	21%	27%	23%	<b>36%zqrs</b>	<b>25%qs</b>	<b>21%ss</b>	15%	25%
Tend to agree	867	433	434	118	158	154	149	120	86	82	776	46	27	89	405	461	212	242	203	208	841
		<b>41%co</b>	43%	40%	37%	<b>48%zcg</b>	40%	43%	39%	<b>40%</b>	41%	47%	48%	44%	<b>45%zo</b>	38%	38%	40%	<b>46%zpj</b>	41%	40%
Neither agree nor disagree	231	117	115	55	29	34	37	28	24	23	200	14	7	30	69	161	46	73	44	65	258
		<b>11%np</b>	11%	17%	<b>zdefgh</b>	9%	9%	11%	9%	11%	11%	14%	13%	15%	8%	<b>13%zn</b>	8%	<b>12%pj</b>	10%	<b>13%pj</b>	12%
Tend to disagree	310	110	200	42	63	58	56	40	24	27	288	9	8	23	134	176	63	88	68	89	297
		<b>15%ap</b>	11%	<b>18%za</b>	13%	<b>19%zch</b>	15%	16%	13%	11%	13%	9%	14%	11%	15%	15%	11%	15%	15%	<b>18%zpj</b>	14%
Strongly disagree	138	45	93	19	15	30	25	19	15	15	127	2	4	11	46	92	25	41	26	47	136
		<b>7%anp</b>	4%	<b>9%za</b>	6%	5%	8%	7%	6%	7%	7%	2%	8%	5%	5%	<b>8%zn</b>	4%	7%	6%	<b>9%zpj</b>	6%
Don't know	34	15	19	19	2	3	3	2	3	3	26	5	-	8	5	29	6	9	4	15	49
		<b>2%jn</b>	1%	2%	<b>6%zdefghi</b>	1%	1%	1%	1%	1%	1%	5%zj	-	4%zj	1%	<b>2%zn</b>	1%	1%	1%	<b>3%zpr</b>	2%
<b>Agree</b>	<b>1389</b>	<b>733</b>	<b>656</b>	<b>181</b>	<b>222</b>	<b>261</b>	<b>223</b>	<b>219</b>	<b>148</b>	<b>134</b>	<b>1254</b>	<b>68</b>	<b>37</b>	<b>131</b>	<b>645</b>	<b>743</b>	<b>412</b>	<b>391</b>	<b>296</b>	<b>285</b>	<b>1363</b>
		<b>66%bcos</b>	<b>72%zb</b>	<b>61%</b>	<b>57%</b>	<b>67%c</b>	<b>68%c</b>	<b>65%c</b>	<b>71%c</b>	<b>69%c</b>	<b>66%</b>	<b>69%</b>	<b>66%</b>	<b>65%</b>	<b>72%zo</b>	<b>62%</b>	<b>75%zqrs</b>	<b>65%qs</b>	<b>68%qs</b>	<b>57%</b>	<b>65%</b>
<b>Disagree</b>	<b>449</b>	<b>155</b>	<b>294</b>	<b>61</b>	<b>78</b>	<b>89</b>	<b>81</b>	<b>58</b>	<b>40</b>	<b>41</b>	<b>414</b>	<b>11</b>	<b>12</b>	<b>33</b>	<b>180</b>	<b>268</b>	<b>88</b>	<b>129</b>	<b>93</b>	<b>137</b>	<b>433</b>
		<b>21%akp</b>	<b>15%</b>	<b>27%za</b>	19%	24%	23%	24%	19%	19%	22%k	11%	22%	16%k	20%	22%	16%	21%p	21%p	27%zpq	21%
<b>Net Agree</b>	<b>940</b>	<b>578</b>	<b>362</b>	<b>120</b>	<b>144</b>	<b>172</b>	<b>142</b>	<b>161</b>	<b>108</b>	<b>93</b>	<b>839</b>	<b>57</b>	<b>25</b>	<b>98</b>	<b>465</b>	<b>475</b>	<b>324</b>	<b>262</b>	<b>202</b>	<b>148</b>	<b>930</b>
		<b>45%bcos</b>	<b>57%zb</b>	<b>33%</b>	<b>38%</b>	<b>43%</b>	<b>45%</b>	<b>41%</b>	<b>52%zcdf</b>	<b>50%cf</b>	<b>46%</b>	<b>44%</b>	<b>58%zjm</b>	<b>44%</b>	<b>52%zo</b>	<b>39%</b>	<b>59%zqrs</b>	<b>44%qs</b>	<b>46%qs</b>	<b>30%</b>	<b>44%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 671

**Q32\_12. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The maths I learnt at school has been useful in my job**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	522	48	68	103	168	209	37	112	26	150	370	436	85	214	162	287	234	312	209	522
	25%ablmpr	15%	16%	24%ab	38%zabcfh	35%zabcf	25%ab	46%zabcdefh	27%abh	23%	26%	26%zl	19%	22%	32%zm	32%zp	20%	30%zr	20%	25%
Tend to agree	867	122	190	167	154	245	69	91	44	271	589	685	182	410	212	377	487	416	452	841
	41%d	37%	46%ad	39%	35%	41%d	47%ad	38%	46%	42%	41%	42%	40%	43%	42%	42%	41%	39%	43%	40%
Neither agree nor disagree	231	43	55	48	48	48	9	21	8	63	164	158	73	106	44	89	138	97	134	258
	11%ekq	13%ef	13%ef	11%	11%e	8%	6%	9%	8%	10%	11%	10%	16%zk	11%	9%	10%	12%	9%	13%zq	12%
Tend to disagree	310	69	69	69	42	56	19	8	10	110	200	246	64	154	58	101	202	141	170	297
	15%degno	21%zdegh	17%deg	16%deg	10%g	9%g	13%g	3%	10%g	17%	14%	15%	14%	16%n	11%	11%	17%zo	13%	16%	14%
Strongly disagree	138	33	23	36	19	29	11	8	7	44	95	100	38	62	28	41	97	71	68	136
	7%dgo	10%zbddeg	6%	8%deg	4%	5%	7%	3%	7%	7%	7%	6%	8%	6%	6%	5%	8%zo	7%	6%	6%
Don't know	34	10	11	6	6	6	1	2	2	12	22	22	12	9	4	12	22	17	17	49
	2%km	3%ze	3%e	1%	1%	1%	1%	1%	2%	2%	2%	1%	3%	1%	1%	1%	2%	2%	2%	2%
Agree	1389	171	258	270	322	454	106	203	70	421	958	1122	267	624	373	664	721	728	661	1363
	66%alpr	52%	62%a	63%a	74%zabc	77%zabc	73%ab	84%zabcdefh	73%a	65%	67%	68%zl	59%	65%	74%zm	73%zp	61%	69%zr	63%	65%
Disagree	449	102	92	105	60	85	30	15	16	154	295	346	103	215	86	141	299	212	237	433
	21%degno	31%zbcdefgh	22%deg	24%deg	14%g	14%g	21%eg	6%	17%g	24%	20%	21%	23%	23%n	17%	16%	25%zo	20%	23%	21%
Net Agree	940	68	166	166	261	369	76	187	54	267	664	776	165	409	288	523	422	517	424	930
	45%abcilpr	21%	40%a	39%a	60%zabc	62%zabcf	52%abc	78%zabcdefh	56%zabc	41%	46%i	47%zl	36%	43%	57%zm	58%zp	36%	49%zr	40%	44%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 672

**Q32\_12. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The maths I learnt at school has been useful in my job**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	522 25%hk	98 26%	374 26%	41 20%	445 25%	39 22%	19 19%	18 30%	107 21%	145 27%hko	193 27%hk	12 14%	57 24%	38 21%	44 28%k	37 20%	63 32%zhkmos	71 25%k	64 36%zhijkl	57 22%	522 25%
Tend to agree	867 41%	159 43%	591 41%	91 44%	730 41%	73 41%	42 41%	23 39%	214 43%	215 40%	301 41%r	38 44%	93 39%	82 46%r	70 44%	69 38%	77 39%	120 42%	62 35%	119 45%r	841 40%
Neither agree nor disagree	231 11%	35 9%	157 11%	25 12%	198 11%	17 10%	9 9%	7 12%	64 13%	51 10%	82 11%r	16 18%lpr	31 13%	18 10%	14 9%	19 11%	17 9%	29 10%	13 7%	41 16%zljr	258 12%
Tend to disagree	310 15%	52 14%	212 15%	33 16%	248 14%	34 19%	20 20%	8 14%	70 14%	75 14%	103 14%	15 17%	26 11%	28 16%	23 15%	28 15%	24 12%	49 17%	23 13%	30 12%	297 14%
Strongly disagree	138 7%jq	21 6%	99 7%	15 7%	110 6%	14 8%	11 10%	3 5%	37 7%jq	41 8%jnj	33 4%	6 7%	22 9%jnqs	8 5%	5 3%	25 14%zhijmnp	11 6%	9 3%	14 8%jq	10 4%	136 6%
Don't know	34 2%b	8 2%	17 1%	4 2%	32 2%	1 1%	2 2%	-	11 2%	7 1%	14 2%	1 1%	7 3%	3 2%	* 2%	3 2%	3 2%	7 2%	3 2%	4 2%	49 2%
Agree	1389 66%o	257 69%	965 67%	132 63%	1176 67%	112 63%	62 60%	40 69%	321 64%	360 67%o	494 68%o	51 58%	150 63%	120 68%	114 73%hko	106 58%	140 72%ko	191 67%	127 71%ko	176 67%	1363 65%
Disagree	449 21%djs	72 19%	310 21%	47 23%	358 20%	48 27%	31 30%zd	11 19%	107 21%	116 22%	136 19%	21 24%	49 21%	37 21%	28 18%	53 29%zhijln	35 18%	58 20%	37 21%	40 15%	433 21%
Net Agree	940 45%efko	185 50%zc	655 45%	84 41%	817 46%zef	64 36%	30 29%	29 49%f	214 43%o	244 46%ko	358 49%zhko	29 33%	102 43%o	83 47%ko	86 55%zhiklo	53 29%	106 54%zhiklo	133 47%ko	90 50%ko	136 52%zhko	930 44%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 673

**Q32\_12. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**The maths I learnt at school has been useful in my job**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	522 25% <b>abc</b>	71 15%	53 13%	53 14%	128 43% <b>zabcf</b>	130 49% <b>zabcf</b>	87 31% <b>zabc</b>
Tend to agree	867 41% <b>c</b>	258 54% <b>zbcdef</b>	161 40%	126 34%	109 37%	104 39%	110 39%
Neither agree nor disagree	231 11% <b>ef</b>	78 16% <b>zdef</b>	55 14% <b>def</b>	46 12% <b>ef</b>	25 9% <b>e</b>	10 4%	16 6%
Tend to disagree	310 15% <b>ade</b>	45 10%	88 22% <b>zade</b>	89 24% <b>zade</b>	25 8%	17 7%	46 16% <b>ade</b>
Strongly disagree	138 7% <b>ade</b>	9 2%	42 10% <b>zade</b>	57 15% <b>zade</b>	9 3%	4 2%	18 6% <b>ae</b>
Don't know	34 2%	14 3% <b>ze</b>	7 2%	5 1%	2 1%	1 *	5 2%
<b>Agree</b>	<b>1389</b> 66% <b>bc</b>	<b>329</b> 69% <b>bc</b>	<b>214</b> 53%	<b>179</b> 48%	<b>237</b> 79% <b>zabcf</b>	<b>234</b> 88% <b>zabcdf</b>	<b>197</b> 70% <b>bc</b>
<b>Disagree</b>	<b>449</b> 21% <b>ade</b>	<b>54</b> 11%	<b>129</b> 32% <b>zade</b>	<b>146</b> 39% <b>zade</b>	<b>34</b> 11%	<b>22</b> 8%	<b>64</b> 23% <b>ade</b>
<b>Net Agree</b>	<b>940</b> 45% <b>bc</b>	<b>274</b> 58% <b>zbcf</b>	<b>85</b> 21% <b>c</b>	<b>33</b> 9%	<b>204</b> 68% <b>zabcf</b>	<b>212</b> 80% <b>zabcdf</b>	<b>133</b> 47% <b>bc</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 674

**Q32\_13. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Jobs in engineering are very interesting**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	299	213	86	31	38	52	39	50	50	38	270	14	8	29	130	170	106	74	61	56	304
	14%bcs	21%zb	8%	10%	11%	14%	11%	16%c	23%zcdefg	19%cdf	14%	14%	14%	14%	14%	14%	19%zqrs	12%	14%	11%	14%
Tend to agree	986	507	478	122	151	171	176	160	102	105	893	36	34	91	425	560	256	281	205	238	967
	47%bck	50%zb	44%	39%	45%	44%	51%c	52%c	47%c	52%c	47%	37%	59%km	45%k	47%	47%	46%	47%	47%	47%	46%
Neither agree nor disagree	493	217	276	94	88	102	83	55	44	26	443	31	7	49	215	277	119	160	93	119	507
	23%agi	21%	25%za	30%zghi	26%gi	26%gi	24%i	18%	20%i	13%	23%	31%lm	13%	24%i	24%	23%	22%	27%z	21%	24%	24%
Tend to disagree	125	32	92	36	25	23	18	11	6	6	114	8	1	11	63	61	36	35	26	27	131
	6%aho	3%	8%za	11%zefghi	7%h	6%	5%	4%	3%	3%	6%	8%	2%	5%	7%	5%	6%	6%	6%	5%	6%
Strongly disagree	30	7	23	6	5	12	3	3	1	-	25	2	1	4	12	18	4	6	8	12	29
	1%a	1%	2%za	2%i	1%	3%zhi	1%	1%	-	-	1%	2%	2%	2%	1%	1%	1%	1%	2%	2%p	1%
Don't know	171	43	128	27	26	26	25	29	12	26	150	8	5	20	55	116	31	46	45	50	165
	8%anp	4%	12%za	9%	8%	7%	7%	10%	6%	13%zefh	8%	8%	10%	10%	6%	10%zn	6%	8%	10%p	10%p	8%
Agree	1285	720	565	153	189	224	215	209	152	143	1163	50	42	119	554	730	362	355	267	294	1271
	61%bck	71%zb	52%	48%	57%c	58%c	63%c	68%zcde	71%zcde	71%zcde	61%k	51%	73%km	59%k	62%	61%	66%zqs	59%	61%	59%	60%
Disagree	154	39	115	42	29	34	21	15	7	6	139	10	2	14	75	79	40	41	34	39	160
	7%ahi	4%	11%za	13%zghi	9%hi	9%hi	6%	5%	3%	3%	7%	10%	4%	7%	8%	7%	7%	7%	8%	8%	8%
Net Agree	1131	681	450	111	159	189	194	195	145	137	1024	40	40	105	479	651	323	314	233	255	1111
	54%bcdk	67%zb	42%	35%	48%c	49%c	56%cd	63%zcde	67%zdef	68%zdef	54%k	41%	70%zjkm	52%k	53%	54%	58%zqs	52%	53%	51%	53%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 675

**Q32\_13. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Jobs in engineering are very interesting**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	299	33	39	61	94	113	15	72	11	78	220	239	60	120	86	181	119	177	123	304
	14%abpr	10%	9%	14%b	22%zabcfh	19%zabcf	11%	30%zabcdef	12%h	12%	15%z	15%	13%	13%	17%mm	20%zp	10%	17%zr	12%	14%
Tend to agree	986	153	206	202	190	268	64	101	52	282	695	769	217	462	254	442	537	487	499	967
	47%	47%	50%	47%	44%	45%	44%	42%	54%	43%	48%	47%	48%	48%	50%	49%	45%	46%	48%	46%
Neither agree nor disagree	493	69	108	99	97	141	44	38	26	181	308	402	91	230	111	190	298	244	249	507
	23%gjo	21%	26%g	23%g	22%g	24%g	31%adeg	16%	27%g	28%zj	21%	24%	20%	24%	22%	21%	25%zo	23%	24%	24%
Tend to disagree	125	16	27	24	25	35	7	18	3	44	81	105	20	49	26	35	90	59	65	131
	6%o	5%	7%	6%	6%	6%	5%	7%	3%	7%	6%	6%	4%	5%	5%	4%	8%zo	6%	6%	6%
Strongly disagree	30	6	4	6	6	8	1	1	2	13	16	24	5	10	4	8	21	14	16	29
	1%	2%	1%	1%	1%	1%	1%	1%	2%	2%	1%	1%	1%	1%	1%	1%	2%	1%	1%	1%
Don't know	171	49	32	37	24	29	13	11	1	51	119	108	63	83	25	51	116	74	97	165
	8%deghknof	5%zbcdegh	8%h	9%deh	5%	5%	9%eh	4%	1%	8%	8%	7%	14%zkh	9%n	5%	6%	10%zo	7%	9%	8%
Agree	1285	186	245	262	284	380	79	173	64	360	916	1008	277	582	340	623	656	663	622	1271
	61%ip	57%	59%	61%	65%af	64%af	55%	72%zabcdef	66%	55%	64%zi	61%	61%	61%	67%zm	69%zp	56%	63%	59%	60%
Disagree	154	22	32	30	31	43	8	19	5	57	97	129	25	60	30	43	111	73	81	160
	7%o	7%	8%	7%	7%	7%	6%	8%	5%	9%	7%	8%	5%	6%	6%	5%	9%zo	7%	8%	8%
Net Agree	1131	164	213	232	254	337	71	154	59	303	819	879	252	522	310	580	545	590	541	1111
	54%ip	50%	51%	54%	58%zab	57%af	49%	64%zabcef	61%	47%	57%zi	53%	55%	55%	61%zm	64%zp	46%	56%z	52%	53%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 676

**Q32\_13. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Jobs in engineering are very interesting**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	299 14% <b>m</b>	58 16%	213 15%	26 13%	257 15%	21 12%	15 15%	7 12%	60 12% <b>m</b>	85 16% <b>m</b>	111 15% <b>m</b>	9 10%	38 16% <b>hm</b>	13 7%	26 16% <b>m</b>	32 17% <b>m</b>	27 14%	40 14% <b>m</b>	35 19% <b>zhm</b>	37 14% <b>m</b>	304 14%
Tend to agree	986 47% <b>dl</b>	192 52% <b>c</b>	683 47%	84 40%	804 46%	99 56% <b>zd</b>	54 52%	30 51%	224 45%	245 46%	334 46%	36 41%	95 40%	93 52% <b>hl</b>	68 43%	81 45%	96 49%	139 49%	83 46%	113 43%	967 46%
Neither agree nor disagree	493 23% <b>ae</b>	66 18%	353 24% <b>a</b>	56 27% <b>a</b>	432 25% <b>ze</b>	26 15%	18 17%	16 27% <b>e</b>	127 25%	124 23%	181 25% <b>r</b>	27 31% <b>r</b>	52 22%	48 27%	33 21%	37 20%	54 28%	68 24%	34 19%	79 30% <b>zjor</b>	507 24%
Tend to disagree	125 6% <b>p</b>	24 6%	85 6%	14 7%	102 6%	13 7%	5 5%	5 8%	38 7% <b>p</b>	26 5%	38 5%	4 5%	20 9% <b>ips</b>	13 7% <b>p</b>	12 8% <b>p</b>	9 5%	5 2%	14 5%	14 8% <b>p</b>	10 4%	131 6%
Strongly disagree	30 1% <b>d</b>	7 2%	16 1%	5 2%	19 1%	6 3% <b>zd</b>	5 5% <b>zd</b>	- -	4 1%	9 2%	6 1%	- -	2 1%	2 1%	3 2%	5 2% <b>s</b>	1 1%	3 1%	2 1%	1 *	29 1%
Don't know	171 8% <b>b</b>	25 7%	100 7%	23 11% <b>b</b>	151 9%	13 7%	6 6%	1 2%	50 10% <b>m</b>	45 8%	56 8%	12 14% <b>m</b>	29 12% <b>zjmp</b>	9 5%	14 9%	19 10%	12 6%	21 7%	12 7%	22 8%	165 8%
Agree	1285 61% <b>ch</b>	250 67% <b>zc</b>	896 62% <b>c</b>	110 53%	1060 60%	119 67%	69 67%	36 62%	284 57%	330 62%	446 61%	45 51%	134 56%	106 60%	94 60%	113 62%	124 63%	179 63%	118 65% <b>hk</b>	149 57%	1271 60%
Disagree	154 7% <b>p</b>	31 8%	101 7%	19 9%	120 7%	19 11%	10 10%	5 8%	42 8% <b>ps</b>	34 6% <b>p</b>	44 6%	4 5%	23 10% <b>ps</b>	15 8% <b>p</b>	15 10% <b>ps</b>	13 7%	6 3%	17 6%	16 9% <b>p</b>	11 4%	160 8%
Net Agree	1131 54% <b>chl</b>	219 59% <b>zc</b>	795 55% <b>c</b>	91 44%	940 53%	100 56%	59 57%	32 54%	243 48%	296 55% <b>hl</b>	402 55% <b>hl</b>	41 46%	111 47%	91 51%	79 50%	99 55%	117 60% <b>hkl</b>	161 57% <b>hl</b>	102 57%	138 53%	1111 53%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 677

**Q32\_13. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Jobs in engineering are very interesting**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	299 14% <b>ab</b>	25 5%	40 10% <b>a</b>	51 14% <b>a</b>	52 17% <b>ab</b>	82 31% <b>zabcdef</b>	49 17% <b>ab</b>
Tend to agree	986 47% <b>a</b>	202 43%	203 50% <b>a</b>	186 49%	139 47%	130 49%	125 44%
Neither agree nor disagree	493 23% <b>ef</b>	163 34% <b>zbcdef</b>	86 21%	80 21%	73 24% <b>ef</b>	43 16%	49 17%
Tend to disagree	125 6% <b>e</b>	39 8% <b>ze</b>	21 5% <b>e</b>	26 7% <b>e</b>	21 7% <b>e</b>	2 1%	15 5% <b>e</b>
Strongly disagree	30 1%	9 2%	2 1%	6 2%	3 1%	1 *	8 3% <b>ze</b>
Don't know	171 8% <b>de</b>	35 7% <b>de</b>	54 13% <b>zacde</b>	27 7% <b>e</b>	11 4%	8 3%	36 13% <b>zacde</b>
<b>Agree</b>	<b>1285</b> 61% <b>a</b>	<b>227</b> 48%	<b>243</b> 60% <b>a</b>	<b>238</b> 63% <b>a</b>	<b>192</b> 64% <b>a</b>	<b>212</b> 79% <b>zabcdef</b>	<b>174</b> 62% <b>a</b>
<b>Disagree</b>	<b>154</b> 7% <b>e</b>	<b>49</b> 10% <b>zbe</b>	<b>23</b> 6% <b>e</b>	<b>32</b> 8% <b>e</b>	<b>24</b> 8% <b>e</b>	<b>4</b> 1%	<b>23</b> 8% <b>e</b>
<b>Net Agree</b>	<b>1131</b> 54% <b>a</b>	<b>178</b> 38%	<b>219</b> 54% <b>a</b>	<b>206</b> 55% <b>a</b>	<b>168</b> 56% <b>a</b>	<b>208</b> 78% <b>zabcdef</b>	<b>151</b> 54% <b>a</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 678

**Q32\_14. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientific research makes a direct contribution to economic growth in the UK**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	475	285	190	43	63	92	82	88	55	52	432	20	11	42	226	250	202	146	72	55	464
	23%bcors	28%zb	18%	14%	19%	24%c	24%c	29%zcd	26%c	26%c	23%	21%	20%	21%	25%o	21%	37%zqrs	24%rs	16%ss	11%	22%
Tend to agree	1109	523	586	163	171	183	190	166	119	115	1006	50	31	100	450	657	260	317	234	292	1109
	53%p	51%	54%	51%	52%	47%	55%	54%	55%	57%e	53%	50%	55%	50%	50%	55%z	47%	53%	53%	58%zp	53%
Neither agree nor disagree	310	139	170	66	60	62	48	29	25	19	277	17	8	33	143	167	57	95	71	85	322
	15%gip	14%	16%	21%zfghi	18%ghi	16%g	14%	9%	11%	9%	15%	17%	15%	16%	16%	14%	10%	16%p	16%p	17%p	15%
Tend to disagree	59	26	33	11	5	20	6	8	6	4	52	3	1	7	25	34	9	16	17	17	58
	3%p	3%	3%	3%	1%	5%zdf	2%	2%	3%	2%	3%	3%	3%	4%	3%	3%	2%	3%	4%p	3%	3%
Strongly disagree	8	3	5	2	-	1	2	1	3	-	8	1	-	1	3	6	-	-	3	5	8
	*	*	*	*	-	*	*	*	1%zd	-	*	1%	-	*	*	*	-	-	1%	1%pq	*
Don't know	142	43	99	32	32	28	15	16	8	12	120	8	5	20	53	88	25	27	42	47	142
	7%ajpq	4%	9%za	10%zfg	10%zfg	7%	4%	5%	4%	6%	6%	8%	8%	10%	6%	7%	5%	4%	10%zpq	9%zpq	7%
Agree	1584	808	777	206	234	275	273	254	174	167	1438	70	43	143	675	907	462	463	305	347	1573
	75%bcors	79%zb	72%	65%	71%	71%	79%cde	83%zcde	81%zcde	83%zcde	76%	71%	75%	70%	75%	75%	84%zqrs	77%rs	70%	69%	75%
Disagree	67	29	38	12	5	21	8	9	8	4	60	4	1	8	27	40	9	16	19	22	66
	3%p	3%	3%	4%d	1%	6%zdf	2%	3%	4%	2%	3%	4%	3%	4%	3%	3%	2%	3%	4%p	4%p	3%
Net Agree	1517	778	739	194	230	254	265	246	165	163	1378	66	41	135	648	867	453	447	286	325	1507
	72%bcors	76%zb	68%	61%	69%c	66%	77%zcde	80%zcde	77%ce	81%zcde	73%	67%	72%	67%	72%	72%	82%zqrs	74%rs	65%	65%	72%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 679

**Q32\_14. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientific research makes a direct contribution to economic growth in the UK**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	475	39	60	91	156	218	49	107	28	137	336	402	73	183	175	278	195	297	179	464
	23%ablmpr	12%	14%	21%ab	36%zabc	37%zabc	34%zabc	45%zabcdef	29%abh	21%	23%	24%zl	16%	19%	35%zm	31%zp	17%	28%zr	17%	22%
Tend to agree	1109	188	238	211	207	281	72	100	51	314	788	863	246	523	248	472	630	513	596	1109
	53%degjq	58%ccdeg	57%ccdeg	49%	48%	47%g	50%	42%	53%	48%	55%zi	52%	54%	55%n	49%	52%	53%	49%	57%zq	53%
Neither agree nor disagree	310	49	67	86	50	62	18	23	7	119	187	250	60	155	53	105	203	154	156	322
	15%degjno	15%	16%eg	20%zdefgh	12%	10%	12%	10%	8%	18%zj	13%	15%	13%	16%n	10%	12%	17%zo	15%	15%	15%
Tend to disagree	59	10	13	12	10	10	-	3	3	24	35	42	17	32	12	17	41	31	27	58
	3%o	3%f	3%f	3%	2%	2%	-	1%	4%f	4%	2%	3%	4%	3%	2%	2%	3%zo	3%	3%	3%
Strongly disagree	8	2	2	-	-	2	-	-	2	3	6	3	6	3	1	1	7	3	5	8
	*k	1%	1%	-	-	*	-	-	2%cde	*	*	*	1%zk	*	*	*	1%	*	*	*
Don't know	142	37	36	28	13	21	7	7	5	52	88	89	53	58	18	34	104	56	86	142
	7%degknoq	11%zcdefg	9%deg	6%de	3%	4%	5%	3%	5%	8%	6%	5%	12%zkl	6%n	4%	4%	9%zo	5%	8%zq	7%
Agree	1584	227	298	303	363	499	121	207	79	451	1124	1265	319	705	423	750	825	810	774	1573
	75%acilp	69%	72%	71%	83%zabc	84%zabc	83%zabc	86%zabc	82%abc	69%	78%zi	77%zl	70%	74%	83%zm	83%zp	70%	77%	74%	75%
Disagree	67	13	16	12	10	11	-	3	5	27	41	45	23	36	13	19	49	35	32	66
	3%efko	4%f	4%f	3%	2%	2%	-	1%	5%ef	4%	3%	3%	5%zkl	4%	3%	2%	4%zo	3%	3%	3%
Net Agree	1517	214	282	290	353	488	121	204	74	424	1083	1220	297	670	410	732	776	775	742	1507
	72%abcilp	66%	68%	68%	81%zabc	82%zabc	83%zabc	85%zabc	77%	65%	75%zi	74%zl	65%	70%	81%zm	81%zp	66%	74%	71%	72%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 680

**Q32\_14. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientific research makes a direct contribution to economic growth in the UK**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	475	97	339	31	397	44	20	14	100	109	188	15	57	28	23	37	48	65	54	69	464
	23% <b>cmn</b>	26% <b>c</b>	23% <b>c</b>	15%	23%	25%	20%	24%	20%	20% <b>n</b>	26% <b>zhimn</b>	17%	24% <b>hn</b>	16%	15%	21%	25% <b>mn</b>	23%	30% <b>zhikmn</b>	27% <b>mn</b>	22%
Tend to agree	1109	210	771	105	920	100	63	26	276	282	362	48	126	101	88	93	102	155	89	118	1109
	53% <b>s</b>	56%	53%	51%	52%	56%	61% <b>g</b>	44%	55% <b>ss</b>	53%	50%	55%	53%	57% <b>ss</b>	56% <b>ss</b>	51%	52%	54%	50%	45%	53%
Neither agree nor disagree	310	44	215	34	266	18	11	14	79	86	101	16	31	31	23	27	35	38	20	44	322
	15%	12%	15%	17%	15%	10%	11%	23% <b>ef</b>	16%	16%	14%	19%	13%	18%	15%	15%	18%	13%	11%	17%	15%
Tend to disagree	59	12	28	15	48	7	3	1	17	8	24	2	5	10	1	4	3	7	5	12	58
	3% <b>bi</b>	3%	2%	7% <b>zab</b>	3%	4%	3%	2%	3%	1%	3%	2%	2%	5% <b>zinp</b>	*	2%	2%	3%	3%	5% <b>in</b>	3%
Strongly disagree	8	1	6	2	6	-	2	-	1	2	3	-	-	1	1	1	-	1	2	-	8
	*	*	*	1%	*	-	2% <b>zde</b>	-	*	*	*	-	-	*	1%	1%	-	*	1%	-	*
Don't know	142	8	91	20	126	8	4	4	31	47	48	7	17	7	21	19	7	20	10	18	142
	7% <b>a</b>	2%	6% <b>a</b>	10% <b>a</b>	7%	5%	4%	8%	6%	9% <b>zmp</b>	7%	8%	7%	4%	13% <b>zhijmp</b>	10% <b>mp</b>	4%	7%	5%	7%	7%
Agree	1584	308	1110	137	1317	144	83	39	376	391	551	63	183	129	111	130	150	219	143	188	1573
	75% <b>c</b>	83% <b>zbc</b>	77% <b>c</b>	66%	75%	81% <b>g</b>	80%	67%	75%	73%	76%	72%	77%	73%	71%	72%	77%	77%	80%	72%	75%
Disagree	67	13	34	17	54	7	5	1	17	10	27	2	5	10	2	5	3	8	7	12	66
	3% <b>bi</b>	3%	2%	8% <b>zab</b>	3%	4%	5%	2%	3%	2%	4%	2%	2%	6% <b>inp</b>	1%	3%	2%	3%	4%	5%	3%
Net Agree	1517	295	1077	119	1263	138	78	39	358	381	524	62	178	119	109	125	147	211	137	176	1507
	72% <b>c</b>	79% <b>zc</b>	74% <b>zc</b>	57%	72%	77%	75%	66%	71%	71%	72%	70%	75%	67%	70%	69%	75%	74%	76%	67%	72%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 681

**Q32\_14. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

**Scientific research makes a direct contribution to economic growth in the UK**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	475 23% <b>ab</b>	34 7%	60 15% <b>a</b>	100 26% <b>ab</b>	127 42% <b>zabcf</b>	97 37% <b>zabcf</b>	57 20% <b>a</b>
Tend to agree	1109 53% <b>de</b>	282 59% <b>zcdef</b>	247 61% <b>zcdef</b>	188 50%	131 44%	122 46%	138 49%
Neither agree nor disagree	310 15% <b>d</b>	110 23% <b>zbcdef</b>	52 13%	52 14%	29 10%	30 11%	36 13%
Tend to disagree	59 3% <b>d</b>	20 4% <b>zbd</b>	6 1%	7 2%	2 1%	12 4% <b>bd</b>	12 4% <b>bd</b>
Strongly disagree	8 *	2 *	2 1%	-	-	1 *	4 1% <b>zc</b>
Don't know	142 7% <b>de</b>	27 6% <b>e</b>	38 9% <b>zade</b>	30 8% <b>de</b>	9 3%	4 2%	35 12% <b>zade</b>
<b>Agree</b>	<b>1584</b> 75% <b>af</b>	<b>316</b> 67%	<b>308</b> 76% <b>a</b>	<b>288</b> 76% <b>a</b>	<b>258</b> 86% <b>zabcf</b>	<b>220</b> 83% <b>zaf</b>	<b>195</b> 69%
<b>Disagree</b>	<b>67</b> 3% <b>d</b>	<b>22</b> 5% <b>bcd</b>	<b>8</b> 2%	<b>7</b> 2%	<b>2</b> 1%	<b>12</b> 5% <b>cd</b>	<b>16</b> 6% <b>zbcde</b>
<b>Net Agree</b>	<b>1517</b> 72% <b>af</b>	<b>294</b> 62%	<b>299</b> 74% <b>af</b>	<b>281</b> 75% <b>af</b>	<b>256</b> 86% <b>zabcef</b>	<b>207</b> 78% <b>zaf</b>	<b>180</b> 64%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 682

**Q32\_1/14. I'm going to read out some statements about studying and working in science. For each of the statements, please could you tell me the extent to which you agree or disagree?**

### Summary table

Base : All

	Because of science and technology there will be more work opportunities for the next generation	The science I learnt at school has not been useful in my everyday life	Science is not a suitable career for a woman	Engineering is a dying industry in the UK	The maths I learnt at school has not been useful in my everyday life	Young people's interest in science is essential for our future prosperity	Compared to other professions, engineering offers a well paid career	The science I learnt at school has been useful in my job	Studying science won't necessarily get you a good job	The UK needs to develop its science and technology sector in order to enhance its international competitiveness	Jobs in science are very interesting	The maths I learnt at school has been useful in my job	Jobs in engineering are very interesting	Scientific research makes a direct contribution to economic growth in the UK
Unweighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894
Strongly agree	334 16%	205 10%	20 1%	157 7%	109 5%	789 38%	215 10%	257 12%	162 8%	638 30%	405 19%	522 25%	299 14%	475 23%
Tend to agree	970 46%	554 26%	68 3%	597 28%	373 18%	1049 50%	1007 48%	522 25%	982 47%	1019 48%	1027 49%	867 41%	986 47%	1109 53%
Neither agree nor disagree	427 20%	365 17%	130 6%	371 18%	189 9%	166 8%	450 21%	372 18%	410 20%	284 13%	426 20%	231 11%	493 23%	310 15%
Tend to disagree	223 11%	627 30%	503 24%	583 28%	795 38%	57 3%	191 9%	546 26%	397 19%	67 3%	112 5%	310 15%	125 6%	59 3%
Strongly disagree	34 2%	308 15%	1350 64%	236 11%	618 29%	4 *	38 2%	332 16%	86 4%	7 *	22 1%	138 7%	30 1%	8 *
Don't know	116 5%	45 2%	32 2%	159 8%	19 1%	38 2%	201 10%	74 4%	66 3%	87 4%	111 5%	34 2%	171 8%	142 7%
<b>Agree</b>	<b>1304 62%</b>	<b>759 36%</b>	<b>88 4%</b>	<b>754 36%</b>	<b>482 23%</b>	<b>1838 87%</b>	<b>1222 58%</b>	<b>780 37%</b>	<b>1144 54%</b>	<b>1658 79%</b>	<b>1433 68%</b>	<b>1389 66%</b>	<b>1285 61%</b>	<b>1584 75%</b>
<b>Disagree</b>	<b>256 12%</b>	<b>935 44%</b>	<b>1853 88%</b>	<b>819 39%</b>	<b>1413 67%</b>	<b>61 3%</b>	<b>229 11%</b>	<b>878 42%</b>	<b>483 23%</b>	<b>75 4%</b>	<b>134 6%</b>	<b>449 21%</b>	<b>154 7%</b>	<b>67 3%</b>
<b>Net Agree</b>	<b>1048 50%</b>	<b>-176 -8%</b>	<b>-1765 -84%</b>	<b>-65 -3%</b>	<b>-931 -44%</b>	<b>1777 84%</b>	<b>993 47%</b>	<b>-98 -5%</b>	<b>661 31%</b>	<b>1583 75%</b>	<b>1299 62%</b>	<b>940 45%</b>	<b>1131 54%</b>	<b>1517 72%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)

# Public Attitudes to Science 2011: Final Results

Table 683

## Q33. How much effort do you think the Government is making to consult the public on science?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A great deal of effort	21 1% <b>jq</b>	14 1%	8 1%	5 1%	4 1%	4 1%	5 1%	2 1%	1 *	1 *	16 1%	2 2%	2 3%	5 2% <b>zj</b>	9 1%	12 1%	6 1%	2 *	4 1%	9 2% <b>aq</b>	22 1%
A fair amount of effort	525 25% <b>j</b>	270 27%	255 23%	94 30% <b>zefi</b>	107 32% <b>zefhi</b>	83 22%	73 21%	77 25%	50 23%	41 20%	450 24%	38 38% <b>zj</b>	22 39% <b>zj</b>	75 37% <b>zj</b>	227 25%	297 25%	157 28% <b>zrs</b>	155 26%	97 22%	112 22%	546 26%
Not very much effort	1161 55% <b>klmos</b>	563 55%	598 55%	169 53%	167 50%	220 57%	208 60% <b>cdi</b>	181 59% <b>di</b>	120 56%	97 48%	1083 57% <b>zklm</b>	38 38%	19 34%	75 37%	519 58%	642 53%	323 58% <b>ss</b>	341 57%	238 54%	256 51%	1158 55%
No effort at all	213 10% <b>cd</b>	92 9%	122 11%	21 7%	22 7%	45 12% <b>cd</b>	24 7%	36 12% <b>cd</b>	31 14% <b>zcdf</b>	34 17% <b>zcdf</b>	196 10%	7 7%	7 12%	16 8%	80 9%	133 11%	44 8%	52 9%	60 14% <b>zpq</b>	55 11%	199 9%
Don't know	183 9% <b>gjp</b>	80 8%	102 9%	29 9% <b>g</b>	32 10% <b>g</b>	34 9% <b>g</b>	34 10% <b>g</b>	12 4%	14 6%	28 14% <b>zgh</b>	149 8%	14 15% <b>zj</b>	7 12%	32 16% <b>zj</b>	64 7%	118 10% <b>zn</b>	21 4%	51 9% <b>p</b>	39 9% <b>p</b>	70 14% <b>zpq</b>	178 8%
Great deal/fair amount	546 26% <b>j</b>	284 28%	262 24%	98 31% <b>zefhi</b>	110 33% <b>zefghi</b>	88 23%	78 23%	79 26%	51 24%	42 21%	466 25%	40 41% <b>zj</b>	24 42% <b>zj</b>	80 39% <b>zj</b>	236 26%	309 26%	163 30% <b>zr</b>	157 26%	101 23%	121 24%	568 27%
Not very much/at all	1374 65% <b>cdklm</b>	655 64%	719 66%	189 60%	189 57%	264 68% <b>cd</b>	232 68% <b>cd</b>	217 71% <b>zcd</b>	151 70% <b>cd</b>	132 65%	1279 68% <b>zklm</b>	44 45%	26 46%	91 45%	599 67%	775 64%	367 67%	394 65%	298 68%	311 62%	1357 65%
Net Great deal/fair amount	-828 -39%	-371 -36%	-457 -42%	-91 -29%	-78 -24%	-177 -46%	-154 -45%	-139 -45%	-100 -47%	-90 -45%	-814 -43%	-4 -4%	-2 -3%	-11 -5%	-364 -40%	-466 -39%	-204 -37%	-236 -39%	-197 -45%	-190 -38%	-789 -38%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/kl/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 684

## Q33. How much effort do you think the Government is making to consult the public on science?

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
A great deal of effort	21 1%	3 1%	3 1%	3 1%	5 1%	7 1%	1 1%	3 1%	1 1%	6 1%	15 1%	15 1%	6 1%	8 1%	3 1%	10 1%	10 1%	12 1%	10 1%	22 1%
A fair amount of effort	525 25% <sup>apr</sup>	65 20%	97 23%	109 25%	134 31% <sup>zabc</sup>	172 29% <sup>za</sup>	41 28%	80 33% <sup>zabc</sup>	26 27%	164 25%	356 25%	422 26%	103 23%	226 24%	138 27%	279 31% <sup>zp</sup>	243 21%	296 28% <sup>zr</sup>	229 22%	546 26%
Not very much effort	1161 55% <sup>air</sup>	158 48%	235 56% <sup>aa</sup>	252 59% <sup>aa</sup>	245 56% <sup>aa</sup>	341 58% <sup>aa</sup>	78 54%	136 57%	57 60%	362 56%	796 55%	949 58% <sup>zl</sup>	212 46%	548 57%	298 59%	493 54%	664 56%	615 58% <sup>zr</sup>	546 52%	1158 55%
No effort at all	213 10% <sup>eghkoq</sup>	52 16% <sup>zbcdegh</sup>	38 9%	36 8%	35 8%	44 7%	15 10% <sup>h</sup>	14 6%	3 3%	61 9%	152 11%	147 9%	66 15% <sup>zk</sup>	106 11% <sup>n</sup>	41 8%	64 7%	147 12% <sup>zo</sup>	72 7%	142 14% <sup>zq</sup>	199 9%
Don't know	183 9% <sup>degkmno</sup>	49 15% <sup>zcd</sup>	44 11% <sup>cdeg</sup>	28 7% <sup>dg</sup>	18 4%	29 5% <sup>g</sup>	10 7%	7 3%	9 9% <sup>dg</sup>	57 9%	120 8%	114 7%	69 15% <sup>zk</sup>	66 7%	27 5%	61 7%	115 10% <sup>o</sup>	60 6%	123 12% <sup>zq</sup>	178 8%
Great deal/fair amount	546 26% <sup>apr</sup>	68 21%	100 24%	112 26%	139 32% <sup>zabc</sup>	179 30% <sup>zab</sup>	42 29%	83 35% <sup>zabc</sup>	27 28%	170 26%	371 26%	437 27%	109 24%	235 25%	141 28%	289 32% <sup>zp</sup>	254 21%	307 29% <sup>zr</sup>	238 23%	568 27%
Not very much/at all	1374 65% <sup>lo</sup>	210 64%	273 66%	289 67%	280 64%	385 65%	93 64%	151 63%	60 62%	423 65%	948 66%	1097 67% <sup>zl</sup>	278 61%	654 69% <sup>z</sup>	339 67%	557 61%	812 69% <sup>zo</sup>	686 65%	688 66%	1357 65%
Net Great deal/fair amount	-828 -39%	-142 -44%	-173 -42%	-177 -41%	-141 -32%	-206 -35%	-51 -35%	-68 -28%	-33 -34%	-253 -39%	-577 -40%	-660 -40%	-169 -37%	-419 -44%	-198 -39%	-268 -30%	-558 -47%	-379 -36%	-449 -43%	-789 -38%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 685

## Q33. How much effort do you think the Government is making to consult the public on science?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
A great deal of effort	21 1% <sup>j</sup>	4 1%	12 1%	2 1%	20 1%	1 1%	- -	- -	10 2% <sup>zj</sup>	8 1%	3 *	2 2%	4 2%	4 2% <sup>j</sup>	1 1%	4 2% <sup>j</sup>	3 1%	1 *	1 *	1 *	22 1%
A fair amount of effort	525 25% <sup>cko</sup>	135 36% <sup>zbc</sup>	343 24%	36 17%	437 25%	44 25%	29 28%	14 25%	123 24% <sup>ck</sup>	132 25% <sup>ko</sup>	182 25% <sup>k</sup>	13 14%	62 26% <sup>k</sup>	49 28% <sup>ko</sup>	51 33% <sup>zhikoq</sup>	33 18%	48 25%	60 21%	45 25%	77 29% <sup>koq</sup>	546 26%
Not very much effort	1161 55% <sup>ms</sup>	193 52%	838 58% <sup>za</sup>	112 54%	959 54%	103 58%	58 56%	41 71% <sup>zd</sup>	265 53% <sup>ms</sup>	297 56% <sup>mns</sup>	397 55% <sup>ms</sup>	49 56%	135 57% <sup>ms</sup>	81 45%	76 48%	103 57% <sup>ms</sup>	118 61% <sup>mns</sup>	179 63% <sup>zhjmns</sup>	105 59% <sup>ms</sup>	113 43%	1158 55%
No effort at all	213 10% <sup>a</sup>	23 6%	140 10% <sup>a</sup>	42 20% <sup>zab</sup>	181 10%	19 11%	12 12%	2 3%	64 13% <sup>zjq</sup>	51 10%	65 9%	18 20% <sup>zhijnp</sup>	18 8%	28 16% <sup>zjinqs</sup>	12 8%	20 11%	19 10%	22 8%	19 10%	24 9%	199 9%
Don't know	183 9% <sup>ap</sup>	18 5%	116 8% <sup>a</sup>	16 8%	167 9% <sup>zg</sup>	11 6%	5 5%	1 2%	41 8% <sup>p</sup>	47 9% <sup>p</sup>	79 11% <sup>zpq</sup>	6 7%	19 8%	16 9% <sup>p</sup>	17 11% <sup>p</sup>	22 12% <sup>pr</sup>	7 4%	23 8%	10 5%	47 18% <sup>zhijklm</sup>	178 8%
Great deal/fair amount	546 26% <sup>bc</sup>	139 37% <sup>zbc</sup>	356 25%	38 18%	457 26%	45 25%	29 28%	14 25%	133 26% <sup>ck</sup>	140 26% <sup>o</sup>	185 25%	14 16%	65 28%	53 30% <sup>ko</sup>	52 33% <sup>zikoq</sup>	37 20%	51 26%	61 22%	46 26%	77 30% <sup>koq</sup>	568 27%
Not very much/at all	1374 65% <sup>ans</sup>	215 58%	978 67% <sup>za</sup>	154 74% <sup>za</sup>	1139 65%	122 69%	70 67%	43 74%	329 65% <sup>ns</sup>	348 65% <sup>ns</sup>	463 64% <sup>s</sup>	67 76% <sup>zhjmns</sup>	153 64% <sup>s</sup>	109 61%	87 56%	123 67% <sup>ns</sup>	137 70% <sup>ns</sup>	201 71% <sup>jmns</sup>	124 69% <sup>ns</sup>	137 53%	1357 65%
Net Great deal/fair amount	-828 -39%	-76 -21%	-623 -43%	-115 -55%	-682 -39%	-77 -43%	-40 -39%	-29 -49%	-196 -39%	-208 -39%	-278 -38%	-53 -60%	-88 -37%	-56 -32%	-35 -23%	-86 -47%	-87 -44%	-140 -49%	-78 -44%	-60 -23%	-789 -38%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 686

### Q33. How much effort do you think the Government is making to consult the public on science?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A great deal of effort	21 1%	8 2% <b>e</b>	3 1%	4 1%	4 1%	-	2 1%
A fair amount of effort	525 25% <b>ef</b>	159 33% <b>zbcfe</b>	87 22% <b>ef</b>	103 27% <b>ef</b>	100 34% <b>zbcfe</b>	35 13%	40 14%
Not very much effort	1161 55% <b>a</b>	218 46%	207 51%	214 57% <b>a</b>	169 57% <b>a</b>	186 70% <b>zabcdf</b>	167 59% <b>ab</b>
No effort at all	213 10% <b>ad</b>	26 6%	56 14% <b>zad</b>	37 10% <b>ad</b>	13 4%	32 12% <b>ad</b>	49 18% <b>zacd</b>
Don't know	183 9% <b>cde</b>	63 13% <b>zcdef</b>	53 13% <b>zcde</b>	19 5%	12 4%	12 5%	23 8% <b>d</b>
<b>Great deal/fair amount</b>	<b>546</b> 26% <b>ef</b>	<b>167</b> 35% <b>zbcfe</b>	<b>90</b> 22% <b>ef</b>	<b>107</b> 28% <b>ef</b>	<b>104</b> 35% <b>zbcfe</b>	<b>35</b> 13%	<b>43</b> 15%
<b>Not very much/at all</b>	<b>1374</b> 65% <b>a</b>	<b>244</b> 52%	<b>262</b> 65% <b>a</b>	<b>250</b> 67% <b>a</b>	<b>182</b> 61% <b>a</b>	<b>219</b> 82% <b>zabcd</b>	<b>216</b> 77% <b>zabcd</b>
<b>Net Great deal/fair amount</b>	<b>-828</b> -39%	<b>-77</b> -16%	<b>-173</b> -43%	<b>-144</b> -38%	<b>-78</b> -26%	<b>-183</b> -69%	<b>-174</b> -62%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/ef  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 687

### Q34. Which of these statements, if any, comes closest to your own attitude to public consultation on science issues?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
I'm not interested in public consultation on science issues, as long as scientists are doing their jobs	360 17% <b>apq</b>	151 15%	209 19% <b>za</b>	54 17%	52 16%	57 15%	49 14%	50 16%	41 19%	55 27% <b>zcd</b>	333 18%	13 13%	4 8%	26 13%	134 15%	224 19% <b>zn</b>	62 11%	70 12%	79 18% <b>pq</b>	145 29% <b>zpq</b>	347 17%
I would like to know that the public are consulted on science issues, but I don't want to be involved personally	1046 50% <b>ckms</b>	495 49%	551 51%	140 44%	155 47%	183 47%	171 50%	153 50%	127 59% <b>zcd</b>	115 57% <b>zcd</b>	969 51% <b>zkm</b>	33 34%	22 39%	74 37%	435 48%	611 51%	261 47%	329 55% <b>zps</b>	234 53% <b>s</b>	218 44%	1039 49%
I would like to have more of a say in science issues	444 21% <b>bhijos</b>	238 23% <b>zb</b>	206 19%	74 23% <b>hi</b>	78 24% <b>hi</b>	92 24% <b>hi</b>	88 26% <b>zhi</b>	65 21% <b>i</b>	32 15% <b>i</b>	14 7%	375 20%	35 36% <b>zj</b>	21 37% <b>zj</b>	68 33% <b>zj</b>	219 24% <b>zo</b>	225 19%	146 26% <b>zrs</b>	142 24% <b>s</b>	80 18%	76 15%	455 22%
I would like to become actively involved in public consultations on science issues	140 7% <b>bhij</b>	89 9% <b>zb</b>	51 5%	29 9% <b>zfi</b>	29 9% <b>fi</b>	35 9% <b>fi</b>	14 4%	22 7% <b>i</b>	7 3%	3 1%	118 6%	12 12% <b>zj</b>	6 11%	22 11% <b>zj</b>	69 8%	72 6%	46 8%	41 7%	26 6%	27 5%	152 7%
I am already actively involved in public consultations on science issues	34 2% <b>ors</b>	14 1%	20 2%	3 1%	5 2%	5 1%	8 2%	8 2%	3 1%	1 *	33 2%	- -	- -	1 *	21 2% <b>o</b>	13 1%	24 4% <b>zqrs</b>	7 1%	2 *	1 *	32 2%
Don't know	79 4% <b>jq</b>	32 3%	47 4%	16 5% <b>h</b>	11 3%	14 4%	12 4%	10 3%	4 2%	13 6% <b>h</b>	65 3%	6 6%	3 6%	12 6%	21 2%	57 5% <b>zn</b>	14 2%	13 2%	18 4%	34 7% <b>zpq</b>	78 4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 688

## Q34. Which of these statements, if any, comes closest to your own attitude to public consultation on science issues?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
I'm not interested in public consultation on science issues, as long as scientists are doing their jobs	360 17% noq	115 35% h	85 20% h	47 11% dg	28 6% dg	47 8% g	18 12% dg	13 5% g	9 9% g	94 14% zi	266 18% zi	232 14% zk	128 28% zk	180 19% n	52 10% n	100 11% n	259 22% zo	120 11% zo	239 23% zq	347 17% zq
I would like to know that the public are consulted on science issues, but I don't want to be involved personally	1046 50% dego	152 47% go	201 48% g	252 59% zabdegh	192 44% gh	260 44% g	75 52% g	93 39% g	40 42% g	328 50% go	715 50% go	824 50% go	222 49% go	503 53% zn	243 48% zn	404 45% zn	635 54% zo	513 49% zo	533 51% zo	1039 49% zo
I would like to have more of a say in science issues	444 21% almpr	30 9% mpr	79 19% a	88 20% a	126 29% zabc	176 30% zabc	35 24% a	72 30% zabc	33 35% zabc	139 21% z	299 21% z	386 23% zl	58 13% zl	181 19% zm	138 27% zm	247 27% zp	195 17% zp	261 25% zr	183 17% zr	455 22% zr
I would like to become actively involved in public consultations on science issues	140 7% ajlmpr	3 1% mpr	22 5% a	29 7% a	63 14% zabc	70 12% zabc	13 9% a	41 17% zabcef	8 8% a	57 9% zj	81 6% zj	130 8% zl	10 2% zl	46 5% zm	47 9% zm	100 11% zp	40 3% zp	99 9% zr	41 4% zr	152 7% zr
I am already actively involved in public consultations on science issues	34 2% almpr	- - mpr	5 1% a	5 1% a	22 5% zabch	23 4% zabc	2 1% a	17 7% zabcefh	- - a	7 1% a	27 2% a	32 2% zl	2 * zl	9 1% zm	17 3% zm	32 4% zp	2 * zp	31 3% zr	3 * zr	32 2% zr
Don't know	79 4% cdknq	26 8% zcd	25 6% zcd	8 2% cd	6 1% cd	16 3% d	3 2% d	5 2% d	6 6% cd	24 4% d	51 4% d	44 3% d	35 8% zk	35 4% zk	11 2% zk	24 3% zk	50 4% zk	30 3% zk	49 5% zq	78 4% zq

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 689

### Q34. Which of these statements, if any, comes closest to your own attitude to public consultation on science issues?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
I'm not interested in public consultation on science issues, as long as scientists are doing their jobs	360 17% <b>jpr</b>	59 16%	240 17%	41 20%	302 17%	31 17%	18 18%	9 15%	105 21% <b>zjprs</b>	93 17% <b>pr</b>	104 14% <b>r</b>	26 30% <b>zhijmp</b>	46 19% <b>pr</b>	32 18% <b>pr</b>	40 25% <b>zjprs</b>	35 19% <b>pr</b>	19 9%	53 19% <b>jpr</b>	18 10%	33 13%	347 17%
I would like to know that the public are consulted on science issues, but I don't want to be involved personally	1046 50% <b>cs</b>	183 49%	750 52% <b>zc</b>	89 43%	878 50%	88 50%	51 49%	29 49%	247 49% <b>s</b>	274 51% <b>s</b>	356 49% <b>s</b>	39 45%	117 49%	91 51% <b>s</b>	75 48%	88 49%	111 57% <b>s</b>	158 55% <b>js</b>	92 51% <b>s</b>	106 41%	1039 49%
I would like to have more of a say in science issues	444 21%	83 22%	305 21%	51 24%	369 21%	37 21%	21 20%	18 30%	96 19%	107 20%	166 23% <b>q</b>	17 19%	45 19%	35 20%	28 18%	38 21%	40 21%	47 16%	45 25% <b>q</b>	74 28% <b>zhijn</b>	455 22%
I would like to become actively involved in public consultations on science issues	140 7%	29 8%	96 7%	11 5%	114 6%	13 7%	11 11%	2 4%	27 5%	36 7%	51 7%	5 5%	10 4%	12 6%	8 5%	13 7%	15 8%	19 7%	17 10% <b>l</b>	15 6%	152 7%
I am already actively involved in public consultations on science issues	34 2%	9 2%	22 2%	3 1%	32 2%	3 1%	- -	- -	10 2%	8 1%	14 2%	* 1%	7 3% <b>o</b>	2 1%	1 1%	- -	7 4% <b>zio</b>	5 2%	5 3% <b>o</b>	4 2%	32 2%
Don't know	79 4% <b>bq</b>	10 3%	37 3%	13 6% <b>ab</b>	70 4%	7 4%	2 2%	1 2%	18 4%	16 3%	35 5% <b>qr</b>	1 1%	12 5% <b>qr</b>	6 3%	4 3%	8 4%	3 2%	4 1%	3 1%	29 11% <b>zhijklm</b>	78 4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 690

### Q34. Which of these statements, if any, comes closest to your own attitude to public consultation on science issues?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
I'm not interested in public consultation on science issues, as long as scientists are doing their jobs	360 <b>17%<i>cde</i></b>	79 <b>17%<i>de</i></b>	117 <b>29%<i>zacde</i></b>	46 12%	34 11%	21 8%	64 <b>23%<i>zcde</i></b>
I would like to know that the public are consulted on science issues, but I don't want to be involved personally	1046 <b>50%<i>d</i></b>	233 <b>49%<i>d</i></b>	211 <b>52%<i>d</i></b>	190 <b>50%<i>d</i></b>	117 39%	123 46%	172 <b>61%<i>zabcde</i></b>
I would like to have more of a say in science issues	444 <b>21%<i>bf</i></b>	104 <b>22%<i>bf</i></b>	46 11%	101 <b>27%<i>zbf</i></b>	77 <b>26%<i>zbf</i></b>	81 <b>30%<i>zabf</i></b>	35 12%
I would like to become actively involved in public consultations on science issues	140 <b>7%<i>bf</i></b>	26 <b>5%<i>b</i></b>	8 2%	27 <b>7%<i>bf</i></b>	44 <b>15%<i>zabcf</i></b>	29 <b>11%<i>zabf</i></b>	7 2%
I am already actively involved in public consultations on science issues	34 <b>2%<i>bf</i></b>	3 1%	- -	2 1%	22 <b>7%<i>zabcef</i></b>	7 <b>3%<i>abcf</i></b>	- -
Don't know	79 <b>4%<i>d</i></b>	30 <b>6%<i>zcdef</i></b>	24 <b>6%<i>zdef</i></b>	11 3%	4 1%	6 2%	5 2%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - *z/a/b/c/d/e/f*  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 691

**Q35\_1** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Public consultation events are just public relations activities and don't make any difference to policy**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	202	117	85	16	28	40	27	31	30	29	185	6	7	16	65	137	50	42	52	58	194
	10%bcnq	11%zb	8%	5%	8%	10%c	8%	10%c	14%zcdf	14%zcf	10%	6%	12%	8%	7%	11%zn	9%	7%	12%q	11%q	9%
Tend to agree	868	422	446	100	135	162	149	132	106	84	795	36	22	72	387	480	221	252	195	197	840
	41%c	41%	41%	31%	41%c	42%c	43%c	43%c	49%zc	42%c	42%	37%	38%	35%	43%	40%	40%	42%	44%	39%	40%
Neither agree nor disagree	507	233	274	107	82	91	81	74	35	38	452	30	14	54	221	287	134	161	91	120	532
	24%h	23%	25%	34%zdefgh	25%h	24%h	23%h	24%h	16%	19%	24%	31%	24%	27%	25%	24%	24%	27%r	21%	24%	25%
Tend to disagree	367	176	191	59	69	72	60	50	31	26	331	15	8	36	179	188	108	115	75	67	370
	17%os	17%	18%	19%	21%i	19%	18%	16%	15%	13%	17%	15%	14%	18%	20%zo	16%	19% <b>s</b>	19% <b>s</b>	17%	13%	18%
Strongly disagree	40	20	20	7	1	6	5	9	6	6	36	1	-	3	11	29	19	8	4	10	43
	2% <b>d</b>	2%	2%	2% <b>d</b>	*	2%	1%	3% <b>d</b>	3% <b>d</b>	3% <b>d</b>	2%	1%	-	1%	1%	2% <b>z</b>	3% <b>zqr</b>	1%	1%	2%	2%
Don't know	120	52	68	28	16	16	21	12	8	18	95	11	7	22	37	81	20	24	22	51	124
	6%jnpq	5%	6%	9%zdegh	5%	4%	6%	4%	4%	9% <b>egh</b>	5%	11% <b>zj</b>	12% <b>j</b>	11% <b>zj</b>	4%	7% <b>zn</b>	4%	4%	5%	10% <b>zpq</b>	6%
Agree	1069	539	530	116	163	202	177	163	136	113	980	42	28	88	452	617	272	294	247	254	1034
	51% <b>cm</b>	53%	49%	37%	49% <b>c</b>	52% <b>c</b>	51% <b>c</b>	53% <b>c</b>	63% <b>zcd</b>	56% <b>c</b>	52% <b>zm</b>	43%	50%	43%	50%	51%	49%	49%	56% <b>zpq</b>	51%	49%
Disagree	407	196	211	66	70	78	65	59	37	32	367	15	8	39	190	217	126	123	78	77	413
	19% <b>os</b>	19%	19%	21%	21%	20%	19%	19%	17%	16%	19%	16%	14%	19%	21%	18%	23% <b>zs</b>	21% <b>s</b>	18%	15%	20%
Net Agree	663	343	319	50	93	124	112	104	99	81	613	27	20	49	263	400	145	170	169	177	621
	32% <b>cmpq</b>	34% <b>zb</b>	29%	16%	28% <b>c</b>	32% <b>c</b>	33% <b>c</b>	34% <b>c</b>	46% <b>zcd</b>	40% <b>zcd</b>	32% <b>zm</b>	27%	36% <b>m</b>	24%	29%	33% <b>z</b>	26%	28%	39% <b>zpq</b>	35% <b>zpq</b>	30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 692

**Q35\_1** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Public consultation events are just public relations activities and don't make any difference to policy**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	202	48	43	42	41	36	7	20	2	63	138	146	56	101	42	78	122	99	103	194
	10%ehk	15%zdefgh	10%eh	10%eh	9%eh	6%	5%	8%h	2%	10%	10%	9%	12%zk	11%	8%	9%	10%	9%	10%	9%
Tend to agree	868	126	174	176	180	254	60	105	47	266	598	672	196	423	195	368	495	434	434	840
	41%	39%	42%	41%	41%	43%	41%	44%	49%	41%	42%	41%	43%	44%zn	39%	41%	42%	41%	41%	40%
Neither agree nor disagree	507	70	98	111	103	138	33	56	23	164	341	421	86	222	124	231	272	256	251	532
	24%l	22%	23%	26%	24%	23%	23%	24%	24%	25%	24%	26%zl	19%	23%	25%	26%	23%	24%	24%	25%
Tend to disagree	367	41	65	76	93	126	34	47	17	115	248	311	56	147	112	175	189	202	165	370
	17%almr	13%	16%	18%	21%zab	21%zab	23%a	20%a	18%	18%	17%	19%zl	12%	15%	22%zm	19%	16%	19%zr	16%	18%
Strongly disagree	40	5	8	9	10	12	2	7	-	6	33	27	13	18	17	16	24	23	17	43
	2%	2%	2%	2%	2%	2%	2%	3%	-	1%	2%z	2%	3%	2%	3%z	2%	2%	2%	2%	2%
Don't know	120	36	29	16	9	27	9	5	7	34	81	72	48	44	16	38	79	41	79	124
	6%cdgknoq	1%zcdg	7%cdg	4%	2%	5%dg	6%dg	2%	7%dg	5%	6%	4%	11%zk	5%	3%	4%	7%zo	4%	8%zq	6%
Agree	1069	174	216	217	221	290	67	125	49	329	736	818	252	523	238	446	617	532	537	1034
	51%kn	53%	52%	51%	51%	49%	46%	52%	51%	51%	51%	50%	55%zk	55%zn	47%	49%	52%	50%	51%	49%
Disagree	407	46	73	85	104	139	36	54	17	122	281	338	69	165	129	192	212	225	182	413
	19%almr	14%	18%	20%	24%zab	23%zab	25%a	23%a	18%	19%	20%	21%zl	15%	17%	25%zm	21%	18%	21%zr	17%	20%
Net Agree	663	128	143	133	117	151	31	71	32	207	455	480	183	359	109	255	404	308	355	621
	32%defknoq	39%zcdg	34%def	31%f	27%	25%	21%	29%	33%	32%	32%	29%	40%zk	38%zn	22%	28%	34%zo	29%	34%zq	30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 693

**Q35\_1** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Public consultation events are just public relations activities and don't make any difference to policy**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	202 10% <sup>n</sup>	28 7%	135 9%	34 16% <sup>zab</sup>	169 10%	15 8%	14 13%	5 8%	56 11% <sup>n</sup>	46 9% <sup>n</sup>	67 9% <sup>n</sup>	8 9%	31 13% <sup>n</sup>	17 10% <sup>n</sup>	6 4%	25 14% <sup>in</sup>	15 8%	26 9% <sup>n</sup>	15 8%	26 10% <sup>n</sup>	194 9%
Tend to agree	868 41% <sup>ls</sup>	139 37%	620 43%	86 42%	719 41%	81 45%	40 39%	28 47%	200 40% <sup>l</sup>	206 39%	313 43% <sup>ls</sup>	32 37%	80 34%	88 49% <sup>zhilns</sup>	54 35%	76 42%	76 39%	136 48% <sup>zhilns</sup>	91 50% <sup>zhijkl</sup>	86 33%	840 40%
Neither agree nor disagree	507 24%	107 29% <sup>z</sup>	348 24%	44 21%	438 25%	37 21%	19 18%	14 25%	136 27% <sup>q</sup>	131 24%	171 24% <sup>q</sup>	25 29%	65 27% <sup>q</sup>	46 26%	45 29% <sup>q</sup>	41 22%	45 23%	55 19%	39 21%	78 30% <sup>zjq</sup>	532 25%
Tend to disagree	367 17% <sup>ch</sup>	79 21% <sup>zc</sup>	254 18%	25 12%	296 17%	37 21%	22 21%	11 19%	71 14%	112 21% <sup>zhjlmors</sup>	114 16%	16 19%	31 13%	23 13%	40 25% <sup>zhjlmors</sup>	25 14%	47 24% <sup>zhjlmors</sup>	52 18%	25 14%	38 14%	370 18%
Strongly disagree	40 2%	6 2%	26 2%	7 3%	34 2%	2 1%	4 4%	- -	11 2%	10 2%	13 2%	2 3%	7 3%	2 1%	2 1%	2 1%	6 3%	6 2%	4 2%	4 1%	43 2%
Don't know	120 6% <sup>bm</sup>	14 4%	67 5%	12 6%	107 6%	6 3%	5 5%	1 1%	29 6% <sup>m</sup>	30 6% <sup>m</sup>	48 7% <sup>mqr</sup>	4 4%	23 10% <sup>zhimpqr</sup>	2 1%	10 6% <sup>m</sup>	14 8% <sup>m</sup>	7 3%	11 4%	6 4%	31 12% <sup>zhimpqr</sup>	124 6%
Agree	1069 51% <sup>ans</sup>	167 45%	754 52% <sup>aa</sup>	121 58% <sup>za</sup>	888 50%	95 54%	54 52%	32 55%	257 51% <sup>ns</sup>	252 47% <sup>n</sup>	380 52% <sup>ns</sup>	40 46%	111 47%	105 59% <sup>zhilnps</sup>	60 38%	100 55% <sup>ins</sup>	91 47%	162 57% <sup>ziinps</sup>	106 59% <sup>zijlnps</sup>	112 43%	1034 49%
Disagree	407 19% <sup>h</sup>	85 23% <sup>c</sup>	280 19%	32 15%	330 19%	40 22%	26 25%	11 19%	81 16%	121 23% <sup>zhjlmors</sup>	128 18%	19 21%	38 16%	24 14%	41 26% <sup>zhjlmors</sup>	27 15%	53 27% <sup>zhjlmors</sup>	57 20%	29 16%	41 16%	413 20%
Net Agree	663 32% <sup>ainp</sup>	82 22%	474 33% <sup>aa</sup>	89 43% <sup>zab</sup>	558 32%	56 31%	28 27%	21 36%	176 35% <sup>iknps</sup>	130 24% <sup>n</sup>	252 35% <sup>zinps</sup>	22 25% <sup>n</sup>	73 31% <sup>np</sup>	81 45% <sup>zhijklnps</sup>	19 12%	73 40% <sup>ziknps</sup>	38 20%	105 37% <sup>inps</sup>	77 43% <sup>zijklins</sup>	70 27% <sup>n</sup>	621 30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 694

**Q35\_1** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Public consultation events are just public relations activities and don't make any difference to policy**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	202 10% <b>ad</b>	15 3%	48 12% <b>acd</b>	28 7% <b>a</b>	12 4%	43 16% <b>zacd</b>	56 20% <b>zabcd</b>
Tend to agree	868 41% <b>ad</b>	134 28%	198 49% <b>zadf</b>	170 45% <b>ad</b>	104 35%	147 55% <b>zacdf</b>	114 41% <b>a</b>
Neither agree nor disagree	507 24% <b>bef</b>	175 37% <b>zbcdef</b>	74 18%	95 25% <b>bef</b>	80 27% <b>bef</b>	39 15%	44 16%
Tend to disagree	367 17% <b>be</b>	109 23% <b>zbcef</b>	39 10%	62 17% <b>b</b>	83 28% <b>zbcef</b>	32 12%	42 15%
Strongly disagree	40 2%	10 2%	3 1%	3 1%	14 5% <b>zbec</b>	1 *	8 3% <b>bce</b>
Don't know	120 6% <b>de</b>	31 6% <b>de</b>	43 11% <b>zacdef</b>	18 5%	6 2%	5 2%	17 6% <b>de</b>
<b>Agree</b>	<b>1069</b> 51% <b>ad</b>	<b>149</b> 32%	<b>246</b> 61% <b>zacd</b>	<b>198</b> 53% <b>ad</b>	<b>115</b> 39%	<b>190</b> 71% <b>zabcdf</b>	<b>171</b> 61% <b>zad</b>
<b>Disagree</b>	<b>407</b> 19% <b>be</b>	<b>119</b> 25% <b>zbcef</b>	<b>42</b> 10%	<b>65</b> 17% <b>b</b>	<b>97</b> 32% <b>zabcef</b>	<b>33</b> 12%	<b>50</b> 18% <b>b</b>
<b>Net Agree</b>	<b>663</b> 32% <b>ad</b>	<b>30</b> 6%	<b>204</b> 50% <b>zacd</b>	<b>133</b> 35% <b>ad</b>	<b>18</b> 6%	<b>157</b> 59% <b>zabcdf</b>	<b>121</b> 43% <b>zad</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 695

**Q35\_2** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Public consultation events are unrepresentative of public opinion**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	138	80	59	17	16	25	20	22	14	24	129	4	2	9	49	89	43	26	38	31	136	
		7%bq	8%zb	5%	5%	7%	6%	7%	7%	12%zcdf	7%	4%	3%	4%	5%	7%z	8%q	4%	9%q	6%	6%	
Tend to agree	858	427	431	101	124	142	153	146	110	81	773	47	25	84	361	497	236	243	182	195	845	
		41%c	42%	40%	32%	38%	37%	44%c	47%zcde	51%zcd	40%c	41%	48%	43%	42%	40%	41%	43%	40%	41%	39%	40%
Neither agree nor disagree	586	299	288	107	90	117	87	75	55	56	526	26	18	57	263	323	148	195	113	128	601	
		28%	29%	27%	34%zdfgh	27%	30%	25%	25%	28%	28%	27%	32%	28%	29%	27%	32%zprs	26%	26%	26%	29%	
Tend to disagree	315	132	183	52	66	64	56	41	21	16	294	10	5	21	154	162	90	96	58	69	317	
		15%ahio	13%	17%za	16%hi	20%zghi	17%hi	16%hi	13%	10%	8%	16%	10%	9%	11%	17%o	16%	16%	13%	14%	15%	
Strongly disagree	29	17	13	4	2	5	5	8	4	1	25	2	-	4	8	22	13	6	4	7	31	
		1%	2%	1%	1%	1%	2%	3%	2%	1%	1%	3%	-	2%	1%	2%z	2%	1%	1%	1%	1%	
Don't know	175	65	110	36	33	34	23	15	11	23	147	9	7	27	64	109	22	37	43	71	173	
		8%aghjq	6%	10%za	11%zgh	10%gh	9%	7%	5%	5%	11%gh	8%	9%	12%	13%zj	7%	9%	4%	6%	10%pq	14%zpq	8%
Agree	996	507	490	118	140	167	173	168	125	105	902	51	26	93	411	586	279	269	220	226	981	
		47%c	50%z	45%	37%	42%	43%	50%c	55%zcde	58%zcde	52%cd	48%	51%	46%	46%	49%	51%	45%	50%	45%	45%	47%
Disagree	345	149	196	56	69	69	61	49	25	17	319	12	5	26	161	183	102	102	62	76	348	
		16%ahi	15%	18%a	18%hi	21%zhi	18%i	16%i	12%	8%	17%	13%	9%	13%	18%	15%	19%	17%	14%	15%	17%	
Net Agree	652	357	294	62	71	98	112	119	100	88	583	38	21	67	249	402	177	167	158	149	633	
		31%bcdenq	35%zb	27%	20%	22%	25%	33%cd	39%zcde	46%zcd	44%zcd	31%	39%	37%	33%	28%	33%zn	32%	28%	36%zq	30%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 696

**Q35\_2** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Public consultation events are unrepresentative of public opinion**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	138 7%	16 5%	28 7%	30 7%	32 7%	44 7%	13 9%	18 7%	8 9%	33 5%	106 7%z	101 6%	38 8%	69 7%	31 6%	56 6%	81 7%	69 7%	69 7%	136 6%
Tend to agree	858 41%	135 41%	167 40%	167 39%	183 42%	253 43%	57 39%	103 43%	43 45%	277 43%	576 40%	684 42%	174 38%	412 43%	212 42%	380 42%	474 40%	444 42%	414 40%	845 40%
Neither agree nor disagree	586 28%p	83 25%	114 27%	131 31%	118 27%	158 27%	43 29%	67 28%	25 26%	170 26%	412 29%	467 28%	119 26%	252 26%	142 28%	277 31%zp	305 26%	291 28%	295 28%	601 29%
Tend to disagree	315 15%alr	34 10%	59 14%	69 16%a	79 18%za	101 17%a	21 14%	44 18%a	12 13%	102 16%	211 15%	273 17%zl	43 9%	140 15%	92 18%z	139 15%	175 15%	180 17%zr	135 13%	317 15%
Strongly disagree	29 1%	5 1%	5 1%	5 1%	6 1%	8 1%	-	4 2%	-	8 1%	21 1%	24 1%	5 1%	16 2%	9 2%	15 2%	14 1%	15 1%	14 1%	31 1%
Don't know	175 8%degkmnd6%zbcdefg q	53 h	43 10%cd	27 6%g	18 4%g	29 5%g	12 8%g	4 2%	7 8%g	59 9%	113 8%	99 6%	76 17%zk	65 7%n	22 4%	40 4%	131 11%zo	55 5%	121 12%zq	173 8%
Agree	996 47%	151 46%	195 47%	196 46%	215 49%	297 50%	70 48%	121 50%	52 54%	309 48%	682 47%	785 48%	212 47%	480 50%z	243 48%	436 48%	556 47%	513 49%	484 46%	981 47%
Disagree	345 16%alr	38 12%	65 16%	74 17%a	85 19%a	109 18%a	21 14%	49 20%a	12 13%	110 17%	232 16%	297 18%zl	48 11%	156 16%	101 20%z	154 17%	189 16%	195 19%zr	149 14%	348 17%
Net Agree	652 31%k	113 35%	130 31%	123 29%	131 30%	188 32%	49 33%	72 30%	40 41%zcde	199 31%	450 31%	488 30%	164 36%zk	324 34%zn	142 28%	282 31%	367 31%	317 30%	334 32%	633 30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 697

**Q35\_2** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Public consultation events are unrepresentative of public opinion**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	138 7%	18 5%	97 7%	21 10%za	115 7%	9 5%	13 13%zdeg	1 2%	42 8%p	28 5%	45 6%	7 8%	20 8%	14 8%	6 4%	14 8%	7 4%	16 6%	11 6%	18 7%	136 6%
Tend to agree	858 41%ns	147 39%	592 41%	100 48%z	711 40%	77 43%	39 37%	31 53%zd	209 42%lms	211 40%ns	291 40%ns	35 39%	87 37%	88 49%zhijn	49 31%	77 42%ns	86 44%ns	126 44%ns	89 50%zijlms	76 29%	845 40%
Neither agree nor disagree	586 28%c	106 28%c	434 30%zc	33 16%	499 28%	49 28%	24 23%	15 25%	127 25%	154 29%	217 30%r	22 25%	61 26%	44 25%	52 33%	45 25%	57 29%	77 27%	42 23%	98 37%zhijlm	601 29%
Tend to disagree	315 15%	76 20%zbc	205 14%	27 13%	258 15%	32 18%	19 18%	7 12%	80 16%	81 15%o	97 13%	15 17%	40 17%	25 14%	29 18%o	18 10%	34 17%	38 13%	28 16%	30 11%	317 15%
Strongly disagree	29 1%	6 2%	21 1%	2 1%	23 1%	4 2%	1 1%	1 2%	7 1%	6 1%	9 1%	2 2%	4 2%	2 1%	1 1%	2 2%	1 1%	4 1%	1 1%	4 2%	31 1%
Don't know	175 8%abemr	19 5%	100 7%	25 12%ab	158 9%ze	7 4%	8 7%	2 4%	38 7%m	53 10%mpr	68 9%mr	7 8%	26 11%hmpr	5 3%	19 12%mpr	23 13%zhmpr	10 5%	24 8%m	8 4%	36 14%zhjmpr	173 8%
Agree	996 47%ns	165 44%	690 48%	121 58%zab	826 47%	86 48%	52 50%	33 56%	251 50%lms	239 45%ns	336 46%ns	42 48%	107 45%ns	102 57%zhijn	56 36%	91 50%ns	93 48%ns	142 50%ns	101 56%zijlms	93 36%	981 47%
Disagree	345 16%	82 22%zbc	226 16%	29 14%	281 16%	36 20%	20 19%	9 15%	87 17%	87 16%	106 15%	17 19%	44 18%	26 15%	30 19%	23 12%	35 18%	42 15%	30 16%	34 13%	348 17%
Net Agree	652 31%ns	83 22%	463 32%a	92 44%zab	545 31%	50 28%	32 31%	24 41%	163 32%lms	152 28%ns	230 32%ns	25 28%ns	63 27%ns	76 43%zhijkl	26 17%	68 38%ilms	58 29%ns	100 35%lms	71 39%zijlms	59 23%	633 30%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 698

**Q35\_2** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Public consultation events are unrepresentative of public opinion**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	138 7% <b>ac</b>	9 2%	43 11% <b>zacd</b>	12 3%	13 4%	28 10% <b>zacd</b>	34 12% <b>zacd</b>
Tend to agree	858 41% <b>a</b>	157 33%	178 44% <b>a</b>	150 40%	114 38%	146 55% <b>zabcd</b>	112 40%
Neither agree nor disagree	586 28% <b>bf</b>	166 35% <b>zbf</b>	95 23%	108 29% <b>f</b>	96 32% <b>bf</b>	65 25%	57 20%
Tend to disagree	315 15% <b>be</b>	95 20% <b>zbe</b>	26 6%	71 19% <b>zbe</b>	64 21% <b>zbf</b>	19 7%	41 14% <b>be</b>
Strongly disagree	29 1%	9 2%	3 1%	5 1%	5 2%	1 1%	6 2%
Don't know	175 8% <b>de</b>	38 8% <b>de</b>	61 15% <b>zacd</b>	30 8% <b>de</b>	7 2%	7 3%	32 11% <b>de</b>
<b>Agree</b>	996 47% <b>a</b>	166 35%	221 55% <b>zacd</b>	162 43% <b>a</b>	127 43% <b>a</b>	174 65% <b>zabcd</b>	146 52% <b>acd</b>
<b>Disagree</b>	345 16% <b>be</b>	104 22% <b>zbe</b>	29 7%	76 20% <b>zbe</b>	69 23% <b>zbe</b>	20 8%	47 17% <b>be</b>
<b>Net Agree</b>	652 31% <b>acd</b>	62 13%	192 47% <b>zacd</b>	86 23% <b>a</b>	58 20% <b>a</b>	153 57% <b>zabcd</b>	100 35% <b>acd</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 699

**Q35\_3** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**When publishing the results of research, scientists should always state how they were funded**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	639	346	293	74	73	125	124	114	74	55	592	18	16	45	284	354	227	167	122	119	628
		<b>30%bcdkms</b>	<b>34%zb</b>	23%	22%	<b>32%cd</b>	<b>36%zcd</b>	<b>37%zcdi</b>	<b>34%cd</b>	27%	<b>31%zkm</b>	18%	28%	22%	32%	29%	<b>41%zqrs</b>	28%	28%	24%	30%
Tend to agree	1011	471	540	146	171	178	157	149	116	94	916	47	30	95	436	574	243	304	216	244	1006
		<b>48%p</b>	46%	46%	51%	46%	46%	48%	54%	47%	48%	48%	52%	47%	48%	48%	44%	<b>50%p</b>	49%	49%	48%
Neither agree nor disagree	249	108	142	49	46	49	38	26	15	26	221	12	7	29	101	149	43	73	58	75	254
		<b>12%hp</b>	11%	<b>15%zgh</b>	<b>14%gh</b>	<b>13%h</b>	11%	8%	7%	13%	12%	12%	12%	14%	11%	12%	8%	<b>12%p</b>	<b>13%p</b>	<b>15%zp</b>	12%
Tend to disagree	129	63	66	26	27	22	15	14	8	17	114	11	1	13	54	74	27	41	28	32	134
		6%	6%	<b>8%zfh</b>	<b>8%h</b>	6%	4%	5%	4%	<b>8%h</b>	6%	<b>11%m</b>	2%	7%	6%	6%	5%	7%	6%	6%	6%
Strongly disagree	12	8	4	4	4	1	-	1	-	2	10	1	*	3	6	7	6	4	2	1	15
		1%	1%	*	1% <b>zfi</b>	*	-	*	-	1%	1%	1%	1%	1%	1%	1%	1%	1%	*	*	1%
Don't know	63	24	39	18	11	11	8	4	3	7	42	9	3	19	18	44	6	14	12	30	66
		<b>3%jnp</b>	2%	<b>6%zfh</b>	3%	3%	2%	1%	1%	4%	2%	<b>9%zj</b>	6%	<b>9%zj</b>	2%	<b>4%zn</b>	1%	2%	3%	<b>6%zppq</b>	3%
Agree	1650	817	833	220	243	303	282	263	190	149	1508	65	45	139	720	929	470	471	338	363	1634
		<b>78%cdkms</b>	<b>80%</b>	69%	73%	<b>78%cd</b>	<b>82%cdi</b>	<b>85%zcdi</b>	<b>88%zcdi</b>	<b>74%</b>	<b>80%zkm</b>	66%	<b>80%lm</b>	69%	<b>80%</b>	<b>77%</b>	<b>85%zqrs</b>	<b>78%st</b>	<b>77%</b>	<b>72%</b>	<b>78%</b>
Disagree	141	71	70	30	31	23	15	15	8	19	124	12	2	16	60	81	33	44	30	33	149
		<b>7%h</b>	7%	6%	<b>9%zfh</b>	<b>9%zfh</b>	6%	4%	5%	<b>10%fh</b>	7%	<b>12%zjm</b>	3%	8%	7%	7%	6%	7%	7%	7%	7%
Net Agree	1509	746	763	190	213	279	266	248	182	130	1383	53	44	123	660	847	438	427	309	329	1485
		<b>72%cdikms</b>	<b>73%</b>	60%	<b>64%</b>	<b>72%cd</b>	<b>77%zcdi</b>	<b>80%zcdi</b>	<b>85%zcdi</b>	<b>65%</b>	<b>73%zkm</b>	54%	<b>77%km</b>	61%	<b>73%</b>	<b>71%</b>	<b>79%zqrs</b>	<b>71%</b>	<b>70%</b>	<b>66%</b>	<b>71%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 700

**Q35\_3** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**When publishing the results of research, scientists should always state how they were funded**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	639	81	92	130	175	242	66	101	33	197	440	523	115	265	208	310	326	365	274	628	
		30%ablmpr	25%	22%	30%b	40%zabc	41%zabc	46%zabc	42%zabc	34%b	30%	31%	32%zl	25%	28%	41%zm	34%zp	28%	35%zr	26%	30%
Tend to agree	1011	159	219	213	189	253	57	101	44	305	699	791	220	469	214	414	590	489	522	1006	
		48%defn	49%	52%defg	50%def	43%	39%	42%	46%	47%	49%	48%	48%	49%n	42%	46%	50%	46%	50%	48%	
Neither agree nor disagree	249	42	62	48	40	53	13	25	7	88	158	185	65	125	49	105	140	110	140	254	
		12%eq	13%	15%zde	11%	9%	9%	10%	8%	14%	11%	14%	13%n	10%	12%	12%	10%	13%q	12%		
Tend to disagree	129	21	28	29	24	28	6	9	6	35	93	102	27	70	30	54	75	62	67	134	
		6%	6%	7%	7%	5%	5%	4%	6%	5%	6%	6%	6%	7%	6%	6%	6%	6%	6%	6%	
Strongly disagree	12	2	1	2	6	6	-	6	-	3	9	10	2	6	2	6	6	7	5	15	
		1%	*	*	1%	1%	-	2%zbce	-	1%	1%	1%	1%	1%	*	1%	1%	1%	1%	1%	
Don't know	63	21	15	7	2	11	3	-	6	20	40	37	26	19	5	18	42	22	41	66	
		3%cdgkmno	5%zdefg	4%dg	1%	2%dg	2%	-	6%cdeg	3%	3%	2%	6%zk	2%	1%	2%	4%o	2%	4%zq	3%	
Agree	1650	241	310	343	364	495	123	201	77	503	1139	1315	335	734	422	724	917	854	796	1634	
		78%ablr	74%	75%	80%	83%zab	84%zab	85%ab	84%zab	80%	77%	80%zl	74%	77%	83%zm	80%	78%	81%zr	76%	78%	
Disagree	141	22	29	31	29	33	6	14	6	38	102	112	29	76	32	60	81	69	73	149	
		7%	7%	7%	7%	6%	4%	6%	6%	6%	7%	7%	6%	8%	6%	7%	7%	7%	7%	7%	
Net Agree	1509	218	282	312	334	462	117	187	71	465	1036	1203	306	658	390	664	836	785	723	1485	
		72%blmr	67%	68%	73%	77%zab	78%zab	80%zab	78%zab	72%	72%	73%zl	67%	69%	77%zm	73%	71%	75%zr	69%	71%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 701

**Q35\_3** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**When publishing the results of research, scientists should always state how they were funded**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	639	96	445	87	532	63	32	12	155	160	217	25	77	52	27	52	80	102	55	61	628
	30% <sup>ans</sup>	26%	31%	42% <sup>zab</sup>	30%	35% <sup>g</sup>	31%	21%	31% <sup>ns</sup>	30% <sup>n</sup>	30% <sup>ns</sup>	29%	33% <sup>ns</sup>	29% <sup>n</sup>	17%	28% <sup>n</sup>	41% <sup>zhijmns</sup>	36% <sup>jns</sup>	30% <sup>n</sup>	23%	30%
Tend to agree	1011	184	710	88	838	82	53	38	231	257	350	46	101	84	74	93	89	137	97	115	1006
	48%	49%	49%	42%	47%	46%	52%	65% <sup>zde</sup>	46%	48%	48%	53%	43%	47%	47%	51%	46%	48%	54% <sup>l</sup>	44%	48%
Neither agree nor disagree	249	54	168	17	217	20	6	7	59	72	86	8	32	19	38	21	14	25	14	47	254
	12% <sup>p</sup>	15% <sup>c</sup>	12%	8%	12%	11%	6%	11%	12%	14% <sup>pr</sup>	12% <sup>r</sup>	9%	13% <sup>p</sup>	11%	24% <sup>zhijklmopqr</sup>	11%	7%	9%	8%	18% <sup>zhjmpqr</sup>	12%
Tend to disagree	129	33	84	7	111	9	7	1	43	31	37	5	16	22	11	9	11	17	8	12	134
	6%	9% <sup>zbc</sup>	6%	3%	6%	5%	7%	2%	9% <sup>zj</sup>	6%	5%	6%	7%	12% <sup>zhijopqrs</sup>	7%	5%	6%	6%	5%	4%	6%
Strongly disagree	12	1	10	1	10	1	1	*	4	*	5	2	2	1	*	-	-	2	1	2	15
	1%	*	1%	1%	1%	1%	1%	1%	1%	*	1%	2% <sup>i</sup>	1%	*	*	-	-	1%	1%	1%	1%
Don't know	63	4	33	8	56	2	4	-	11	14	31	1	9	1	6	7	1	2	4	24	66
	3% <sup>abmq</sup>	1%	2%	4% <sup>a</sup>	3%	1%	4%	-	2% <sup>m</sup>	3% <sup>p</sup>	4% <sup>zmpq</sup>	1%	4% <sup>hmpq</sup>	*	4% <sup>mpq</sup>	4% <sup>mpq</sup>	1%	1%	2%	9% <sup>zhijklmnopqr</sup>	3%
Agree	1650	280	1155	174	1369	145	85	50	386	416	567	72	178	136	102	145	170	239	152	176	1634
	78% <sup>ns</sup>	75%	80%	84% <sup>a</sup>	78%	82%	83%	86%	77% <sup>ns</sup>	78% <sup>ns</sup>	78% <sup>ns</sup>	81% <sup>ns</sup>	75% <sup>n</sup>	77% <sup>n</sup>	65%	80% <sup>ns</sup>	87% <sup>zhijlmns</sup>	84% <sup>zhjlms</sup>	85% <sup>zhjlms</sup>	67%	78%
Disagree	141	34	94	9	121	11	8	2	47	32	42	7	18	22	11	9	11	19	10	14	149
	7%	9% <sup>zc</sup>	6%	4%	7%	6%	8%	3%	9% <sup>zj</sup>	6%	6%	8%	8%	13% <sup>zjopqr</sup>	7%	5%	6%	7%	5%	5%	7%
Net Agree	1509	245	1061	166	1248	134	77	48	339	385	525	65	161	114	91	135	158	220	142	163	1485
	72% <sup>adhmn</sup>	66%	73% <sup>za</sup>	80% <sup>za</sup>	71%	76%	75%	83%	67% <sup>n</sup>	72% <sup>mns</sup>	72% <sup>mns</sup>	74% <sup>n</sup>	68%	64%	58%	74% <sup>amns</sup>	81% <sup>zhijlmns</sup>	77% <sup>zhjlmns</sup>	79% <sup>zhjlmns</sup>	62%	71%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 702

**Q35\_3** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**When publishing the results of research, scientists should always state how they were funded**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	639 30%ab	65 14%	87 21%a	108 29%ab	147 49%zabce	104 39%zabc	127 45%zabc
Tend to agree	1011 48%df	258 54%zbfdf	192 47%	198 52%df	122 41%	125 47%	117 42%
Neither agree nor disagree	249 12%def	93 20%zcdef	63 15%zcdef	34 9%	20 7%	21 8%	19 7%
Tend to disagree	129 6%d	34 7%d	33 8%df	28 8%df	8 3%	15 6%	10 4%
Strongly disagree	12 1%	1 *	4 1%	3 1%	1 *	1 *	2 1%
Don't know	63 3%cde	24 5%zcde	27 7%zcdef	5 1%	-	1 1%	6 2%d
<b>Agree</b>	<b>1650 78%ab</b>	<b>323 68%</b>	<b>279 69%</b>	<b>306 81%ab</b>	<b>269 90%zabc</b>	<b>228 86%zab</b>	<b>244 86%zab</b>
<b>Disagree</b>	<b>141 7%d</b>	<b>35 7%d</b>	<b>37 9%zdf</b>	<b>32 8%d</b>	<b>9 3%</b>	<b>16 6%</b>	<b>13 4%</b>
<b>Net Agree</b>	<b>1509 72%ab</b>	<b>289 61%</b>	<b>242 60%</b>	<b>274 73%ab</b>	<b>260 87%zabce</b>	<b>212 80%zab</b>	<b>231 82%zabc</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 703

**Q35\_4** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The Government should act in accordance with public concerns about science and technology**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	384	192	192	45	38	75	70	53	53	51	355	15	8	29	143	241	94	102	89	97	380
	<b>18%cdn</b>	19%	18%	14%	12%	<b>19%d</b>	<b>20%cd</b>	17%	<b>25%zcdg</b>	<b>25%zcdg</b>	19%	15%	13%	14%	16%	<b>20%zn</b>	17%	17%	20%	19%	18%
Tend to agree	1159	523	636	172	198	206	181	178	123	100	1044	56	36	114	491	667	278	347	248	282	1157
	<b>55%ap</b>	51%	<b>59%za</b>	55%	<b>60%i</b>	53%	53%	58%	57%	50%	55%	57%	63%	56%	55%	55%	50%	<b>58%p</b>	57%	56%	55%
Neither agree nor disagree	330	166	163	58	59	63	60	40	19	32	297	14	7	32	161	169	107	91	60	70	329
	<b>16%ho</b>	16%	15%	<b>18%gh</b>	<b>18%h</b>	<b>16%h</b>	<b>18%h</b>	13%	9%	<b>16%h</b>	16%	14%	12%	16%	<b>18%zo</b>	14%	<b>19%zrs</b>	15%	14%	14%	16%
Tend to disagree	150	99	51	23	26	27	20	29	14	10	138	4	3	11	77	73	57	46	24	20	155
	<b>7%bos</b>	<b>10%zb</b>	5%	7%	8%	7%	6%	9%	7%	5%	7%	4%	6%	5%	<b>9%o</b>	6%	<b>10%zrs</b>	<b>8%rs</b>	5%	4%	7%
Strongly disagree	14	11	2	*	1	3	4	3	2	1	14	-	-	-	8	6	7	4	2	1	13
	<b>1%b</b>	<b>1%zb</b>	*	*	*	1%	1%	1%	1%	*	1%	-	-	-	1%	*	1%	1%	*	*	1%
Don't know	67	27	39	18	10	13	8	6	5	8	47	9	3	18	19	46	8	11	15	31	69
	<b>3%jnpq</b>	3%	4%	<b>6%zgh</b>	3%	3%	2%	2%	2%	4%	2%	<b>9%zj</b>	6%	<b>9%zj</b>	2%	<b>4%zn</b>	1%	2%	3%	<b>6%zpq</b>	3%
Agree	1543	715	828	217	236	281	251	231	176	151	1399	71	43	143	634	908	372	449	337	380	1537
	<b>73%acnp</b>	70%	<b>76%za</b>	69%	71%	73%	73%	75%	<b>82%zcdg</b>	<b>75%</b>	74%	72%	76%	70%	71%	<b>76%zn</b>	67%	<b>75%p</b>	<b>77%p</b>	<b>76%p</b>	73%
Disagree	163	111	53	23	27	30	24	32	16	11	152	4	3	11	85	79	64	50	25	21	168
	<b>8%bos</b>	<b>11%zb</b>	5%	7%	8%	8%	7%	10%	7%	6%	8%	4%	6%	5%	<b>9%o</b>	7%	<b>12%zrs</b>	<b>8%rs</b>	6%	4%	8%
Net Agree	1380	605	775	194	209	251	227	199	159	139	1247	67	40	132	549	829	308	398	312	358	1369
	<b>66%acnp</b>	59%	<b>72%za</b>	61%	63%	65%	66%	65%	<b>74%zcdg</b>	<b>69%</b>	66%	68%	71%	65%	61%	<b>69%zn</b>	56%	<b>66%p</b>	<b>71%zp</b>	<b>71%zp</b>	65%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 704

**Q35\_4** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The Government should act in accordance with public concerns about science and technology**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	384	66	76	88	65	81	16	38	9	109	275	296	88	191	93	163	219	202	182	380
		18%defh	20%efh	18%h	21%defh	15%	14%	11%	9%	17%	19%	18%	19%	20%	18%	18%	19%	19%	17%	18%
Tend to agree	1159	183	253	227	222	306	77	118	58	374	775	907	252	542	256	470	681	549	610	1157
		55%noq	56%	61%zcdeg	53%	51%	52%	53%	60%	58%	54%	55%	55%	57%an	50%	52%	58%zo	52%	58%zq	55%
Neither agree nor disagree	330	40	59	65	82	120	33	51	17	96	232	262	68	135	99	154	172	171	159	329
		16%	12%	14%	19%za	20%zabc	23%zabc	21%zab	18%	15%	16%	15%	15%	14%	20%zm	17%	15%	16%	15%	16%
Tend to disagree	150	13	15	38	53	61	12	28	5	43	106	133	17	61	47	87	63	96	54	155
		7%ablpr	4%	4%	9%ab	12%zab	10%zab	9%b	12%zab	5%	7%	8%zl	4%	6%	9%zm	10%zp	5%	9%zr	5%	7%
Strongly disagree	14	-	-	2	7	10	2	5	2	4	10	12	2	4	5	13	1	11	2	13
		1%pr	-	-	2%zabc	2%zabc	2%ab	2%zabc	2%ab	1%	1%	1%	*	*	1%	1%zp	*	1%zr	*	1%
Don't know	67	24	13	8	7	14	5	-	6	24	41	38	29	21	6	20	44	26	41	69
		3%dqkmno	7%zbcdeg	3%g	2%	2%g	3%g	-	6%cdeg	4%	3%	2%	6%zk	2%	1%	2%	4%	2%	4%	3%
Agree	1543	249	328	316	287	388	92	156	67	483	1050	1203	340	734	349	634	901	751	792	1537
		73%defgnoq	76%defg	79%zdefg	74%defg	66%	65%	64%	70%	74%	73%	73%	75%	77%zn	69%	70%	76%zo	71%	76%zq	73%
Disagree	163	13	15	40	60	72	15	33	7	46	116	145	19	65	53	100	64	107	56	168
		8%ablpr	4%	4%	9%ab	14%zabc	12%zab	10%ab	14%zab	7%	7%	9%zl	4%	7%	10%zm	11%zp	5%	10%zr	5%	8%
Net Agree	1380	236	313	276	226	316	78	122	60	437	934	1058	322	669	296	534	837	644	736	1369
		66%defgkno	72%zdefg	75%zcdefgh	64%defg	52%	53%	53%	63%	67%	65%	64%	71%zk	70%zn	58%	59%	71%zo	61%	70%zq	65%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 705

**Q35\_4** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The Government should act in accordance with public concerns about science and technology**

Base : All

	Trust in scientists versus five years ago				Country				Government region										Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	384 18% <sup>s</sup>	72 19%	250 17%	53 26% <sup>zb</sup>	316 18%	34 19%	26 26%	8 14%	100 20% <sup>s</sup>	93 17%	122 17% <sup>s</sup>	12 13%	53 22% <sup>ns</sup>	36 20% <sup>s</sup>	22 14%	32 18%	39 20% <sup>s</sup>	46 16%	44 25% <sup>zijknq</sup>	32 12%	380 18%
Tend to agree	1159 55% <sup>s</sup>	214 57%	805 56%	106 51%	973 55%	99 56%	52 50%	35 60%	296 59% <sup>js</sup>	299 56% <sup>s</sup>	378 52%	46 52%	132 56%	118 66% <sup>zhijkl</sup>	94 60% <sup>s</sup>	98 54%	107 55%	158 55%	98 54%	123 47%	1157 55%
Neither agree nor disagree	330 16% <sup>hlm</sup>	58 15%	232 16%	30 14%	277 16%	30 17%	12 12%	11 18%	63 13% <sup>l</sup>	84 16% <sup>lm</sup>	129 18% <sup>hlmr</sup>	24 27% <sup>zhijlm</sup>	23 10%	17 9%	29 18% <sup>lm</sup>	24 13%	31 16%	46 16% <sup>lm</sup>	21 11%	63 24% <sup>zhijlm</sup>	329 16%
Tend to disagree	150 7%	24 7%	109 8%	14 7%	126 7%	10 6%	9 9%	4 7%	28 6%	40 7%	58 8%	5 6%	16 7%	8 4%	7 4%	18 10% <sup>hm</sup>	15 8%	29 10% <sup>zhmn</sup>	11 6%	18 7%	155 7%
Strongly disagree	14 1%	-	12 1%	1 *	12 1%	1 1%	-	-	2 *	4 1%	6 1%	-	2 1%	-	* 1%	2 1%	2 1%	1 *	2 1%	3 1%	13 1%
Don't know	67 3% <sup>am</sup>	5 1%	41 3%	4 2%	59 3%	4 2%	4 4%	-	13 3% <sup>m</sup>	14 3% <sup>m</sup>	32 4% <sup>zmpq</sup>	1 1%	12 5% <sup>hmp</sup>	-	5 3% <sup>m</sup>	8 4% <sup>m</sup>	2 1%	5 2%	5 3% <sup>m</sup>	22 9% <sup>zhijkmn</sup>	69 3%
Agree	1543 73% <sup>js</sup>	285 77%	1055 73%	159 76%	1289 73%	133 75%	78 76%	44 74%	396 79% <sup>zjkqs</sup>	392 73% <sup>s</sup>	501 69% <sup>s</sup>	58 66%	185 78% <sup>jks</sup>	154 86% <sup>zhijkl</sup>	116 74% <sup>s</sup>	130 72% <sup>s</sup>	146 75% <sup>s</sup>	203 71% <sup>s</sup>	142 79% <sup>jks</sup>	155 59%	1537 73%
Disagree	163 8%	24 7%	121 8%	15 7%	139 8%	11 6%	9 9%	4 7%	31 6%	44 8% <sup>n</sup>	64 9% <sup>m</sup>	5 6%	18 8%	8 4%	7 5%	20 11% <sup>hmn</sup>	17 9%	31 11% <sup>hmn</sup>	12 7%	21 8%	168 8%
Net Agree	1380 66% <sup>js</sup>	261 70% <sup>zb</sup>	934 64%	144 69%	1150 65%	121 68%	69 67%	39 67%	365 73% <sup>zijkqs</sup>	348 65% <sup>s</sup>	437 60% <sup>s</sup>	53 60%	167 70% <sup>jqs</sup>	146 82% <sup>zhijkl</sup>	108 69% <sup>js</sup>	111 61%	129 66% <sup>s</sup>	173 61% <sup>s</sup>	130 72% <sup>zjoqs</sup>	134 51%	1369 65%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 706

**Q35\_4** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The Government should act in accordance with public concerns about science and technology**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	384 18% <b>abc</b>	39 8%	58 14% <b>a</b>	88 23% <b>zabd</b>	34 11%	57 21% <b>abd</b>	108 38% <b>zabcde</b>
Tend to agree	1159 55% <b>d</b>	304 64% <b>zdef</b>	240 59% <b>df</b>	221 59% <b>df</b>	112 38%	141 53% <b>d</b>	142 50% <b>d</b>
Neither agree nor disagree	330 16% <b>cf</b>	92 19% <b>zcf</b>	59 14% <b>f</b>	44 12% <b>f</b>	76 26% <b>zbcef</b>	41 15% <b>f</b>	17 6%
Tend to disagree	150 7% <b>acf</b>	19 4% <b>f</b>	24 6% <b>f</b>	16 4% <b>f</b>	64 22% <b>zabcef</b>	23 9% <b>acf</b>	3 1%
Strongly disagree	14 1%	-	-	1 *	10 3% <b>zabcf</b>	3 1% <b>ab</b>	-
Don't know	67 3% <b>cde</b>	20 4% <b>cde</b>	25 6% <b>zcde</b>	6 1%	2 1%	2 1%	12 4% <b>cde</b>
<b>Agree</b>	<b>1543</b> 73% <b>d</b>	<b>343</b> 72% <b>d</b>	<b>298</b> 74% <b>d</b>	<b>309</b> 82% <b>zabde</b>	<b>146</b> 49%	<b>197</b> 74% <b>d</b>	<b>250</b> 89% <b>zabcde</b>
<b>Disagree</b>	<b>163</b> 8% <b>acf</b>	<b>19</b> 4% <b>f</b>	<b>24</b> 6% <b>f</b>	<b>18</b> 5% <b>f</b>	<b>74</b> 25% <b>zabcef</b>	<b>26</b> 10% <b>acf</b>	<b>3</b> 1%
<b>Net Agree</b>	<b>1380</b> 66% <b>d</b>	<b>324</b> 68% <b>d</b>	<b>274</b> 68% <b>d</b>	<b>291</b> 77% <b>zabde</b>	<b>72</b> 24%	<b>171</b> 64% <b>d</b>	<b>247</b> 88% <b>zabcde</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 707

**Q35\_5** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Those who regulate science need to communicate with the public**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	537 26% <b>c</b>	273 27%	264 24%	67 21%	70 21%	94 24%	98 28% <b>c</b>	92 30% <b>cd</b>	63 29% <b>cd</b>	53 26%	490 26%	25 26%	12 21%	47 23%	227 25%	310 26%	155 28%	147 24%	116 27%	116 23%	531 25%
Tend to agree	1228 58%	588 58%	640 59%	192 61%	196 59%	222 58%	204 59%	174 57%	127 59%	113 56%	1110 59%	51 51%	37 65%	115 57%	534 59%	694 58%	336 61%	366 61%	247 56%	277 55%	1239 59%
Neither agree nor disagree	198 9% <b>p</b>	100 10%	98 9%	33 10%	38 12%	40 10%	28 8%	25 8%	15 7%	20 10%	177 9%	9 9%	6 11%	22 11%	86 10%	112 9%	36 6%	50 8%	47 11% <b>p</b>	65 13% <b>zpq</b>	195 9%
Tend to disagree	85 4%	39 4%	46 4%	13 4%	18 5%	20 5%	8 2%	11 3%	8 4%	9 5%	79 4%	5 5%	- -	6 3%	38 4%	47 4%	21 4%	22 4%	22 5%	19 4%	84 4%
Strongly disagree	6 *	4 *	2 *	* 1%	2 1%	1 *	1 *	1 *	- -	- -	5 *	- -	* 1%	* *	2 *	4 *	1 *	3 *	- -	2 *	6 *
Don't know	48 2% <b>ajnp</b>	15 1%	33 3% <b>za</b>	11 4% <b>z</b>	7 2%	9 2%	6 2%	5 2%	3 1%	7 3%	33 2%	9 9% <b>zj</b>	1 2%	13 6% <b>zj</b>	11 1%	36 3% <b>zn</b>	3 1%	15 2% <b>p</b>	7 2%	22 4% <b>zpr</b>	48 2%
<b>Agree</b>	<b>1766</b> 84% <b>s</b>	<b>862</b> 85%	<b>904</b> 83%	<b>259</b> 82%	<b>266</b> 80%	<b>316</b> 82%	<b>301</b> 88% <b>cd</b>	<b>266</b> 87%	<b>190</b> 88% <b>cde</b>	<b>165</b> 82%	<b>1600</b> 84%	<b>76</b> 77%	<b>49</b> 86%	<b>162</b> 80%	<b>761</b> 85%	<b>1003</b> 83%	<b>491</b> 89% <b>zrs</b>	<b>513</b> 85% <b>s</b>	<b>363</b> 83%	<b>393</b> 78%	<b>1770</b> 84%
<b>Disagree</b>	<b>91</b> 4%	<b>43</b> 4%	<b>48</b> 4%	<b>13</b> 4%	<b>20</b> 6% <b>f</b>	<b>21</b> 5%	<b>9</b> 3%	<b>11</b> 4%	<b>8</b> 4%	<b>9</b> 5%	<b>84</b> 4%	<b>5</b> 5%	<b>*</b> 1%	<b>6</b> 3%	<b>40</b> 4%	<b>51</b> 4%	<b>22</b> 4%	<b>24</b> 4%	<b>22</b> 5%	<b>21</b> 4%	<b>90</b> 4%
<b>Net Agree</b>	<b>1675</b> 80% <b>ds</b>	<b>819</b> 80%	<b>856</b> 79%	<b>246</b> 78%	<b>246</b> 74%	<b>296</b> 76%	<b>293</b> 85% <b>zcdei</b>	<b>255</b> 83% <b>d</b>	<b>182</b> 85% <b>zcde</b>	<b>156</b> 77%	<b>1516</b> 80%	<b>71</b> 72%	<b>48</b> 85%	<b>155</b> 77%	<b>721</b> 80%	<b>953</b> 79%	<b>469</b> 85% <b>zrs</b>	<b>488</b> 81% <b>s</b>	<b>341</b> 78%	<b>372</b> 74%	<b>1680</b> 80%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 708

**Q35\_5** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Those who regulate science need to communicate with the public**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	537 26% <b>bi</b>	77 24%	84 20%	115 27% <b>b</b>	118 27% <b>b</b>	178 30% <b>zb</b>	50 34% <b>zab</b>	75 31% <b>zb</b>	23 24%	140 21%	398 28% <b>zi</b>	438 27%	100 22%	230 24%	165 33% <b>zm</b>	254 28% <b>zp</b>	282 24%	290 27%	248 24%	531 25%
Tend to agree	1228 58% <b>j</b>	183 56%	260 62% <b>f</b>	248 58%	260 60%	337 57%	75 51%	134 56%	63 65%	413 64% <b>zj</b>	808 56%	967 59%	262 58%	569 60%	283 56%	515 57%	707 60%	622 59%	606 58%	1239 59%
Neither agree nor disagree	198 9% <b>dq</b>	38 12% <b>d</b>	48 12% <b>d</b>	35 8%	29 7%	47 8%	15 10%	19 8%	5 5%	59 9%	135 9%	146 9%	52 11%	95 10%	41 8%	80 9%	114 10%	78 7%	120 11% <b>zq</b>	195 9%
Tend to disagree	85 4%	12 4%	16 4%	23 5%	22 5% <b>e</b>	17 3%	5 3%	8 3%	1 1%	18 3%	66 5%	66 4%	18 4%	44 5%	17 3%	40 4%	44 4%	41 4%	44 4%	84 4%
Strongly disagree	6 * <b>j</b>	1 *	1 *	1 *	3 1%	3 *	- 1%	2 *	* *	5 1% <b>zj</b>	1 *	5 *	1 *	3 *	- *	3 *	3 *	6 1% <b>zr</b>	- *	6 *
Don't know	48 2% <b>dkmn</b>	15 4% <b>zcdg</b>	8 2%	7 2%	4 1%	11 2%	1 1%	3 1%	4 4% <b>d</b>	14 2%	31 2%	26 2%	22 5% <b>zk</b>	13 1% <b>n</b>	1 *	15 2%	30 3%	18 2%	30 3%	48 2%
Agree	1766 84% <b>lr</b>	260 80%	343 82%	363 85%	378 87% <b>aa</b>	516 87% <b>za</b>	125 86%	209 87% <b>aa</b>	85 89%	553 85%	1206 84%	1404 85% <b>zl</b>	361 79%	799 84%	448 88% <b>zm</b>	769 85%	989 84%	911 86% <b>zr</b>	854 81%	1770 84%
Disagree	91 4%	13 4%	17 4%	24 6%	25 6% <b>ee</b>	19 3%	5 3%	10 4%	2 2%	23 4%	67 5%	71 4%	19 4%	48 5%	17 3%	43 5%	47 4%	47 4%	44 4%	90 4%
Net Agree	1675 80% <b>lr</b>	247 76%	326 78%	339 79%	352 81%	496 84% <b>zab</b>	120 83%	199 83%	84 87% <b>aa</b>	529 82%	1139 79%	1333 81% <b>zl</b>	342 75%	751 79%	431 85% <b>zm</b>	725 80%	942 80%	865 82% <b>zr</b>	810 77%	1680 80%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 709

**Q35\_5** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Those who regulate science need to communicate with the public**

Base : All

	Trust in scientists versus five years ago				Country				Government region										Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	537 26% <sup>s</sup>	87 23% <sup>z</sup>	359 25% <sup>b</sup>	79 38% <sup>zab</sup>	455 26%	42 24%	28 27%	13 22%	129 26%	131 24%	195 27% <sup>s</sup>	24 28%	63 27%	42 24%	35 22%	47 26%	49 25%	80 28% <sup>s</sup>	63 35% <sup>zhijmn</sup>	52 20%	531 25%
Tend to agree	1228 58% <sup>c</sup>	241 65% <sup>zc</sup>	854 59% <sup>c</sup>	103 50%	1014 57%	109 61%	64 62%	42 71% <sup>zd</sup>	285 57%	325 61% <sup>o</sup>	404 56%	45 51%	128 54%	112 63% <sup>h</sup>	101 65% <sup>jls</sup>	99 54%	125 64% <sup>s</sup>	162 57%	102 56%	140 54%	1239 59%
Neither agree nor disagree	198 9%	27 7%	143 10%	17 8%	174 10%	15 8%	7 7%	2 3%	43 9%	54 10%	77 11% <sup>qr</sup>	10 11%	22 9%	12 7%	15 9%	22 12%	16 8%	19 7%	11 6%	47 18% <sup>zhijmnpqr</sup>	195 9%
Tend to disagree	85 4% <sup>is</sup>	16 4%	61 4%	5 2%	70 4%	10 6%	4 3%	2 3%	31 6% <sup>zjnpr</sup>	13 2%	26 4% <sup>s</sup>	6 6% <sup>s</sup>	14 6% <sup>is</sup>	12 7% <sup>inpr</sup>	3 2%	5 3%	4 2%	20 7% <sup>zjnpr</sup>	3 2%	3 1%	84 4%
Strongly disagree	6 *	- *	6 *	- *	6 *	- *	- *	- *	3 1%	2 *	* *	- *	3 1% <sup>zj</sup>	- *	- *	1 1% <sup>j</sup>	- *	- *	- *	* *	6 *
Don't know	48 2% <sup>abm</sup>	2 1%	26 2%	5 2%	45 3%	3 2%	* *	- *	10 2%	11 2%	24 3% <sup>mqr</sup>	3 3% <sup>m</sup>	8 3% <sup>m</sup>	- *	3 2%	7 4% <sup>m</sup>	1 1%	4 1%	1 1%	19 7% <sup>zhijmnpqr</sup>	48 2%
Agree	1766 84% <sup>s</sup>	327 88% <sup>z</sup>	1213 84% <sup>b</sup>	182 87% <sup>c</sup>	1468 83%	150 85%	92 89%	55 94% <sup>zd</sup>	415 82% <sup>s</sup>	455 85% <sup>os</sup>	598 82% <sup>s</sup>	69 79%	191 81%	154 87% <sup>s</sup>	136 87% <sup>s</sup>	146 80%	174 89% <sup>jklos</sup>	242 85% <sup>s</sup>	164 91% <sup>zhijkl</sup>	192 74% <sup>os</sup>	1770 84%
Disagree	91 4% <sup>is</sup>	16 4%	67 5%	5 2%	76 4%	10 6%	4 3%	2 3%	34 7% <sup>zjnpr</sup>	15 3%	27 4% <sup>s</sup>	6 6% <sup>s</sup>	17 7% <sup>zjnpr</sup>	12 7% <sup>inpr</sup>	3 2%	7 4%	4 2%	20 7% <sup>zjnpr</sup>	3 2%	3 1%	90 4%
Net Agree	1675 80% <sup>hls</sup>	311 84% <sup>z</sup>	1146 79%	177 85%	1393 79%	141 79%	89 86%	53 90% <sup>zd</sup>	380 76%	441 83% <sup>hklos</sup>	572 79% <sup>s</sup>	64 73%	174 73%	142 80%	133 85% <sup>hkl</sup>	138 76%	170 87% <sup>zhjklo</sup>	222 78%	161 89% <sup>zhijkl</sup>	189 72% <sup>moqs</sup>	1680 80%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 710

**Q35\_5** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Those who regulate science need to communicate with the public**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	537 26%ab	53 11%	63 16%	111 30%ab	100 34%zab	81 30%ab	128 46%zabcde
Tend to agree	1228 58%f	313 66%zbf	238 59%f	223 59%f	160 54%	161 60%f	133 47%
Neither agree nor disagree	198 9%def	76 16%zcdef	62 15%zcdef	27 7%	13 4%	11 4%	11 4%
Tend to disagree	85 4%f	14 3%	23 6%cf	9 2%	23 8%zacf	10 4%	5 2%
Strongly disagree	6 *	1 *	-	2 1%	-	3 1%	-
Don't know	48 2%de	17 3%cde	20 5%zcdef	4 1%	1 *	1 1%	5 2%
<b>Agree</b>	1766 84%ab	366 77%	301 74%	335 89%zab	261 87%ab	242 91%zab	261 93%zabd
<b>Disagree</b>	91 4%f	15 3%	23 6%f	11 3%	23 8%zacf	13 5%f	5 2%
<b>Net Agree</b>	1675 80%ab	351 74%	277 68%	323 86%zabd	237 80%b	229 86%zab	257 91%zabd

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 711

**Q35\_6** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**We have no option but to trust those governing science**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	244	98	146	32	43	38	35	36	26	34	221	8	9	22	78	165	49	58	53	83	240
	12%anp	10%	13%za	10%	13%	10%	10%	12%	12%	17%zcef	12%	8%	15%	11%	9%	14%zn	9%	10%	12%	17%zpq	11%
Tend to agree	1022	472	550	144	161	182	161	145	111	117	930	43	32	91	411	610	224	302	230	262	1014
	49%ap	46%	51%a	46%	49%	47%	47%	47%	52%	58%zcefg	49%	43%	56%	45%	46%	51%zn	41%	50%p	53%p	52%p	48%
Neither agree nor disagree	295	155	139	55	49	63	47	38	26	17	260	17	7	34	131	164	86	78	56	74	305
	14%i	15%	13%	17%zi	15%	16%i	14%	12%	12%	8%	14%	17%	12%	17%	15%	14%	16%	13%	13%	15%	15%
Tend to disagree	409	218	191	61	68	80	71	65	45	20	370	20	7	39	217	192	147	135	77	50	410
	19%bios	21%zb	18%	19%i	20%i	21%i	21%i	21%i	19%i	10%	20%	21%	13%	19%	24%zo	16%	27%zrs	22%zs	18%ss	10%	19%
Strongly disagree	85	55	30	14	8	15	23	19	4	3	78	3	1	6	51	34	38	18	15	12	85
	4%bhos	5%zb	3%	4%	2%	4%	7%zdhi	6%dhi	2%	2%	4%	3%	2%	3%	6%zo	3%	7%zqrs	3%	3%	2%	4%
Don't know	49	21	28	10	3	9	8	5	4	10	37	7	1	10	11	36	9	12	7	21	49
	2%jn	2%	3%	3% <b>d</b>	1%	2%	2%	2%	2%	5%zdg	2%	8%zj	2%	5%zj	1%	3%zn	2%	2%	1%	4%zpq	2%
Agree	1265	570	696	177	204	220	195	181	137	151	1150	50	40	113	489	775	273	359	283	345	1254
	60%acnp	56%	64%za	56%	62%	57%	57%	59%	64% <b>c</b>	75%zcd <sup>h</sup> efg	61%	51%	71% <b>km</b>	56%	54%	65%zn	49%	60%p	65%p	69%zpq	60%
Disagree	494	274	221	74	76	94	94	84	49	24	448	23	8	45	268	226	185	153	92	62	495
	24% <b>bios</b>	27% <b>zb</b>	20%	24%i	23%i	24%i	27%i	27%i	23%i	12%	24%	24%	14%	22%	30% <b>zo</b>	19%	33% <b>zqrs</b>	25% <b>ss</b>	21% <b>ss</b>	12%	24%
Net Agree	771	296	475	102	128	126	102	97	88	127	702	27	32	68	221	549	88	206	191	284	759
	37% <b>acfnp</b>	29%	44% <b>za</b>	32%	39% <b>f</b>	33%	30%	31%	41% <b>cefg</b>	63% <b>zcd<sup>h</sup>efg</b>	37%	27%	57% <b>zjkm</b>	33%	25%	46% <b>zn</b>	16%	34%p	44% <b>zpq</b>	57% <b>zpq</b>	36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 712

**Q35\_6** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**We have no option but to trust those governing science**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	244	60	38	46	32	47	9	18	9	78	165	165	79	123	47	93	149	100	143	240
		12%degkq	18%zbcdefg	9%	11%d	7%	8%	6%	8%	12%	11%	10%	17%zk	13%n	9%	10%	13%	9%	14%zq	11%
Tend to agree	1022	179	233	207	172	238	55	100	41	313	704	776	246	492	208	407	608	475	547	1014
		49%defgkno	55%zdefgh	56%zcdefgh	48%def	40%	40%	42%	42%	48%	49%	47%	54%zk	52%zn	41%	45%	52%zo	45%	52%zq	48%
Neither agree nor disagree	295	37	62	57	70	94	29	31	15	97	194	239	56	126	74	130	162	157	137	305
		14%	11%	15%	13%	16%	20%za	13%	15%	15%	13%	14%	12%	13%	15%	14%	14%	15%	13%	15%
Tend to disagree	409	33	60	95	130	162	41	72	21	126	281	369	40	164	135	215	192	248	161	410
		19%ablmp	10%	14%	22%ab	30%zabc	27%zab	28%zab	30%zabc	21%a	19%	22%zl	9%	17%	27%zm	24%zp	16%	24%zr	15%	19%
Strongly disagree	85	4	13	16	27	42	9	18	7	23	62	75	10	31	39	46	39	60	25	85
		4%alpr	1%	3%	4%a	6%za	7%zabc	6%a	7%zab	7%a	4%	5%zl	2%	3%	8%zm	5%zp	3%	6%zr	2%	4%
Don't know	49	14	10	8	6	11	3	1	4	12	33	24	24	19	4	17	30	14	34	49
		2%knq	4%zdeg	2%	2%	1%	2%g	2%	1%	4%dg	2%	1%	5%zk	2%	1%	2%	3%	1%	3%zq	2%
Agree	1265	239	271	253	204	285	64	119	49	391	870	940	325	615	255	500	758	575	691	1254
		60%defgkno	73%zbcdefg	65%zdefgh	59%defg	47%	48%	44%	49%	60%	60%	57%	71%zk	64%zn	50%	55%	64%zo	55%	66%zq	60%
Disagree	494	37	73	111	156	204	50	90	28	149	342	445	50	195	174	261	231	308	186	495
		24%ablmp	11%	18%a	26%ab	36%zabc	34%zabc	34%zab	37%zabc	29%ab	23%	27%zl	11%	20%	34%zm	29%zp	20%	29%zr	18%	24%
Net Agree	771	202	197	142	48	82	15	28	22	242	527	496	275	420	81	239	527	267	504	759
		37%defghkn	62%zbcdefg	47%zcdefgh	33%defg	11%	14%	10%	12%	23%defg	37%	30%	61%zk	44%zn	16%	26%	45%zo	25%	48%zq	36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 713

**Q35\_6** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**We have no option but to trust those governing science**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	244 12% jq	48 13%	157 11%	28 14%	211 12%	19 11%	9 9%	4 8%	82 16% zj nqs	61 11%	67 9%	11 12%	42 18% zj npq	29 16% zj nqs	13 8%	28 15% jq	21 11%	22 8%	21 11%	24 9%	240 11%
Tend to agree	1022 49% dj prs	192 52%	702 48%	93 45%	825 47%	104 59% zd	54 52%	38 65% zd	258 51% j prs	255 48% prs	313 43% s	42 48% s	113 48% rs	103 58% zh ij l p rs	76 48% rs	99 54% ij prs	80 41%	157 55% z j prs	67 37%	89 34%	1014 48%
Neither agree nor disagree	295 14%	46 12%	213 15%	25 12%	259 15% z	19 11%	11 11%	5 9%	70 14%	73 14% o	117 16% mo q	13 15%	39 17% o	18 10%	33 21% zh im o p q	16 9%	23 12%	32 11%	29 16%	57 22% zh ij m o p q	305 15%
Tend to disagree	409 19% h lm	78 21%	287 20%	40 19%	346 20%	33 19%	21 20%	9 16%	67 13%	111 21% h lm	168 23% zh lm	17 19%	27 11%	23 13%	27 17%	29 16%	55 28% zh ilm n	59 21% h lm	48 26% zh im o	61 23% h lm	410 19%
Strongly disagree	85 4% a	4 1%	66 5% a	14 7% za	74 4%	2 1%	8 7% e	1 2%	17 3%	22 4% o	35 5% o q	6 6% o	7 3%	4 2%	4 3%	2 1%	15 8% zh ilm o q	8 3%	14 8% zh ij lm n o q	13 5%	85 4%
Don't know	49 2% b	4 1%	24 2%	7 3%	48 3% z	1 *	* *	- -	9 2%	12 2%	27 4% z m p r	- -	8 3% h	1 1%	3 2%	7 4% m p	1 1%	7 2%	2 1%	18 7% zh ij k m n	49 2%
Agree	1265 60% dj prs	240 65%	860 59%	122 58%	1036 59%	123 69% zd	64 61%	43 73% zd	340 68% z j n p r s	316 59% j p r s	380 52% s	53 60% s	155 65% j p r s	132 74% zh ij k n p q r s	89 57% s	126 69% z j n p r s	101 52%	180 63% j p r s	87 49%	113 43%	1254 60%
Disagree	494 24% h lm	82 22%	353 24%	55 26%	420 24%	36 20%	28 27%	11 18%	84 17%	133 25% h im o	203 28% zh ilm o q	22 25% h i	35 15%	27 15%	32 20%	32 18%	70 36% zh ij lm n o q	67 24% h lm	62 35% zh ij lm n o q	74 28% h im o	495 24%
Net Agree	771 37% bd j p r s	159 43% z b c	507 35%	67 32%	616 35%	87 49% z d f	35 34%	32 55% z d f	257 51% z j k n p r s	182 34% j p r s	177 24% p r s	31 35% p r s	121 51% z j k n p r s	106 59% zh ij k n p q r s	57 36% j p r s	94 52% z j k n p r s	31 16%	113 39% j p r s	25 14%	39 15%	759 36%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 714

**Q35\_6** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**We have no option but to trust those governing science**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	244 12%ade	33 7%	38 9%	46 12%ad	20 7%	20 8%	86 31%zabcde
Tend to agree	1022 49%de	229 48%de	217 54%zde	221 59%zade	100 33%	104 39%	151 54%de
Neither agree nor disagree	295 14%cf	105 22%zbcdef	49 12%f	40 11%f	45 15%f	42 16%f	15 5%
Tend to disagree	409 19%bcf	83 18%f	61 15%f	54 14%f	104 35%zabcf	83 31%zabcf	23 8%
Strongly disagree	85 4%af	8 2%	18 4%a	12 3%	27 9%zabcf	15 6%af	5 2%
Don't know	49 2%	16 3%cdef	22 5%zcdef	4 1%	2 1%	2 1%	2 1%
<b>Agree</b>	<b>1265</b> 60%ade	<b>262</b> 55%de	<b>255</b> 63%ade	<b>267</b> 71%zabde	<b>120</b> 40%	<b>124</b> 46%	<b>237</b> 84%zabcde
<b>Disagree</b>	<b>494</b> 24%abcf	<b>91</b> 19%f	<b>79</b> 20%f	<b>66</b> 18%f	<b>131</b> 44%zabcf	<b>99</b> 37%zabcf	<b>28</b> 10%
<b>Net Agree</b>	<b>771</b> 37%de	<b>171</b> 36%de	<b>176</b> 43%zade	<b>201</b> 53%zabde	<b>-11</b> -4%	<b>25</b> 9%d	<b>210</b> 74%zabcde

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 715

**Q35\_7** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**For me, it is important to be involved in decisions about science and technology**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	135 6%	70 7%	66 6%	18 6%	24 7%	30 8%i	26 8%i	17 5%	13 6%	6 3%	118 6%	8 8%	7 12%	17 8%	62 7%	73 6%	44 8%	41 7%	24 5%	27 5%	137 7%
Tend to agree	611 29% <i>ijs</i>	301 30%	310 29%	102 32% <i>hi</i>	101 31%i	122 31%i	95 28%	97 32%i	52 24%	41 21%	537 28%	35 36%	24 42% <i>zj</i>	73 36% <i>zj</i>	277 31%	333 28%	190 34% <i>zqs</i>	168 28%	125 28%	126 25%	622 30%
Neither agree nor disagree	614 29% <i>bio</i>	323 32% <i>zb</i>	291 27%	91 29%i	96 29%i	122 32%i	102 30%i	104 34%i	61 29%i	37 19%	554 29%	33 33%	12 22%	60 29%	290 32% <i>zo</i>	324 27%	156 28%	200 33% <i>zs</i>	121 28%	135 27%	617 29%
Tend to disagree	519 25% <i>egkm</i>	234 23%	285 26%	75 24%	87 26%	77 20%	90 26%	61 20%	64 30% <i>eg</i>	64 32% <i>ceg</i>	487 26% <i>zkm</i>	12 13%	9 16%	31 15%	201 22%	318 26% <i>zn</i>	128 23%	147 24%	118 27%	122 24%	516 25%
Strongly disagree	168 8% <i>adkmpnq</i>	69 7%	99 9%	20 6%	15 4%	26 7%	22 6%	22 7%	23 11% <i>d</i>	41 20% <i>zcd</i>	163 9% <i>zkm</i>	2 2%	* 1%	4 2%	53 6%	116 10% <i>zn</i>	31 6%	35 6%	41 9% <i>pq</i>	61 12% <i>zpq</i>	160 8%
Don't know	55 3% <i>jnp</i>	22 2%	33 3%	9 3%	8 2%	10 3%	8 2%	7 2%	2 1%	11 5% <i>zh</i>	35 2%	8 8% <i>zj</i>	4 7% <i>j</i>	18 9% <i>zj</i>	15 2%	39 3% <i>zn</i>	4 1%	10 2%	10 2% <i>p</i>	30 6% <i>zppqr</i>	51 2%
Agree	746 35% <i>ijos</i>	371 36%	376 35%	120 38% <i>hi</i>	125 38%i	152 39% <i>hi</i>	121 35%i	114 37%i	65 30%	48 24%	655 35%	43 43%	31 54% <i>zj</i>	90 45% <i>zj</i>	339 38%	406 34%	234 42% <i>zqrs</i>	210 35%	148 34%	153 30%	759 36%
Disagree	687 33% <i>aegklmnp</i>	303 30%	384 35% <i>za</i>	95 30%	102 31%	103 27%	112 32%	84 27%	87 40% <i>zcdeg</i>	105 52% <i>zcd</i>	651 34% <i>zkim</i>	15 15%	10 17%	35 17%	254 28%	433 36% <i>zn</i>	159 29%	182 30%	159 36% <i>p</i>	183 37% <i>zpq</i>	676 32%
Net Agree	59 3% <i>bhijors</i>	67 7% <i>zb</i>	-8 -1%	25 8% <i>zfh</i>	24 7% <i>zfh</i>	49 13% <i>zcd</i>	10 3%	30 10% <i>zfh</i>	-21 -10%	-58 -29%	4 *	28 29% <i>zj</i>	21 37% <i>zj</i>	56 28% <i>zj</i>	85 9% <i>zo</i>	-27 -2%	75 14% <i>zqrs</i>	27 4% <i>zr</i>	-10 -2%	-30 -6%	83 4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 716

**Q35\_7** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**For me, it is important to be involved in decisions about science and technology**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	135	13	23	26	43	54	6	32	7	57	77	116	20	58	45	85	50	90	46	137
	6%ijlpr	4%	6%	6%	10%zabcf	9%zaf	4%	13%zabcef	7%	9%zj	5%	7%	4%	6%	9%zm	9%zp	4%	9%zr	4%	7%
Tend to agree	611	72	111	109	158	227	51	105	31	200	407	499	112	261	165	317	291	353	258	622
	29%alpr	22%	27%	25%	36%zabc	38%zabc	35%ac	44%zabcde	32%	31%	28%	30%zl	25%	27%	33%am	35%zp	25%	34%zr	25%	30%
Neither agree nor disagree	614	84	126	135	132	164	40	65	25	171	441	512	103	305	159	269	342	314	301	617
	29%l	26%	30%	32%	30%	28%	27%	27%	26%	26%	31%z	31%zl	23%	32%z	31%	30%	29%	30%	29%	29%
Tend to disagree	519	82	107	129	86	113	33	32	22	166	348	392	127	237	114	182	334	226	293	516
	25%degoq	25%eg	26%deg	30%zdeg	20%g	19%g	23%g	13%	23%g	26%	24%	24%	28%	25%	22%	20%	28%zo	21%	28%zq	25%
Strongly disagree	168	56	36	23	14	25	12	5	7	38	130	106	62	75	21	33	131	54	114	160
	8%cddegikn	17%zbcdefgh	9%deg	5%g	3%	4%g	8%deg	2%	7%g	6%	9%zi	6%	14%zk	8%n	4%	4%	11%zo	5%	11%zq	8%
Don't know	55	20	13	6	2	11	4	1	4	17	35	24	31	18	2	20	32	18	37	51
	3%dqknq	6%zcddeg	3%dg	1%	1%	2%dg	2%	1%	4%dg	3%	2%	1%	7%zk	2%n	*	2%	3%	2%	4%zq	2%
Agree	746	85	135	135	202	280	57	137	38	257	484	615	132	319	211	402	341	443	304	759
	35%ajlpr	26%	32%	31%	46%zabc	47%zabcf	39%a	57%zabcdef	40%a	40%zj	34%	37%zl	29%	33%	42%zm	44%zp	29%	42%zr	29%	36%
Disagree	687	138	142	152	100	138	46	37	29	204	479	498	190	312	135	215	465	280	407	676
	33%degknoq	42%zbcdefgh	34%deg	35%deg	23%g	23%g	31%deg	15%	30%g	31%	33%	30%	42%zk	33%n	27%	24%	39%zo	27%	39%zq	32%
Net Agree	59	-53	-8	-17	101	142	11	100	9	53	5	117	-58	7	75	187	-123	163	-104	83
	3%abcjim	-16%	-2%	-4%	23%zabcfh	24%zabcfh	8%zb	42%zabcdefh	9%zb	8%zj	*	7%zl	-13%	1%	15%zm	21%zp	-10%	15%zr	-10%	4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 717

**Q35\_7** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**For me, it is important to be involved in decisions about science and technology**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	135 6%q	33 9%zb	84 6%	16 7%	109 6%	15 8%	8 8%	4 7%	35 7%q	27 5%q	47 6%q	4 5%	15 6%q	16 9%nq	5 3%	13 7%q	9 5%	5 2%	21 12%zhijnp	20 8%q	137 7%
Tend to agree	611 29%bk	132 36%zb	391 27%	73 35%b	502 28%	54 30%	32 30%	24 40%	146 29%k	159 30%k	197 27%	16 18%	77 32%k	53 30%	47 30%	53 29%	59 30%k	72 25%	58 32%k	67 26%	622 30%
Neither agree nor disagree	614 29%c	102 27%	451 31%zc	44 21%	525 30%	50 28%	23 22%	16 28%	149 30%	158 30%o	218 30%	35 40%zhmo	68 29%	46 26%	44 28%	43 24%	70 36%zimo	90 31%	50 28%	78 30%	617 29%
Tend to disagree	519 25%	79 21%	377 26%z	45 22%	437 25%	44 25%	26 25%	11 19%	121 24%l	138 26%	179 25%	23 26%	47 20%	50 28%	36 23%	55 30%lrs	46 24%	88 31%zhjrs	38 21%	53 20%	516 25%
Strongly disagree	168 8%	21 6%	115 8%	24 11%a	140 8%	12 7%	14 14%zde	3 4%	43 9%	40 8%	56 8%	9 11%	21 9%	12 7%	19 12%ipr	12 7%	9 5%	26 9%	11 6%	20 7%	160 8%
Don't know	55 3% m	5 1%	32 2%	7 4%	51 3%	3 2%	* *	1 1%	9 2%	12 2% m	30 4%zhmpqr	- -	9 4%hm	- -	5 3% m	6 3% m	2 1%	4 1%	2 1%	24 9%zhijklm	51 2%
Agree	746 35%bkq	165 44%zb	474 33%	88 42%zb	610 35%	69 39%	39 38%	28 47%	180 36%kq	186 35%kq	244 34%q	20 23%	91 39%kq	69 39%kq	52 33%	65 36%k	68 35%	77 27%	79 44%zijknq	87 33%	759 36%
Disagree	687 33%a	100 27%	492 34%a	69 33%	577 33%	56 31%	40 39%g	14 23%	164 33%	178 33%	235 32%	32 37%	69 29%	63 35%	55 35%	67 37%r	55 28%	114 40%zhjpr	48 27%	72 28%	676 32%
Net Agree	59 3% bdfijk noq	65 18% zbc	-17 -1%	20 9% zb	33 2% f	13 7% zdf	-1 -1%	14 24% zdef	16 3% kno	8 1% no	9 1% no	-12 -14%	23 10% zhijkmn	6 3% no	-3 -2%	-2 -1%	13 7% zijkn	-37 -13%	31 17% zhijklm	15 6% zijkno	83 4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 718

**Q35\_7** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**For me, it is important to be involved in decisions about science and technology**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	135 6%ab	18 4%b	6 1%	41 11%zabf	27 9%ab	27 10%zab	16 6%b
Tend to agree	611 29%bf	154 32%bf	59 15%	150 40%zabdf	95 32%bf	98 37%zbf	56 20%
Neither agree nor disagree	614 29%	167 35%zbf	107 26%	108 29%	82 27%	79 30%	71 25%
Tend to disagree	519 25%ac	96 20%	145 36%zacde	66 17%	78 26%c	54 20%	79 28%ace
Strongly disagree	168 8%ace	16 3%	66 16%zacde	7 2%	16 5%c	6 2%	58 20%zacde
Don't know	55 3%df	24 5%zcdef	23 6%zcdef	5 1%	-	2 1%	2 1%
<b>Agree</b>	<b>746</b> 35%bf	<b>172</b> 36%bf	<b>65</b> 16%	<b>191</b> 51%zabdf	<b>122</b> 41%zbf	<b>125</b> 47%zabf	<b>72</b> 26%b
<b>Disagree</b>	<b>687</b> 33%ace	<b>112</b> 24%	<b>211</b> 52%zacde	<b>73</b> 19%	<b>94</b> 32%ace	<b>60</b> 23%	<b>137</b> 49%zacde
<b>Net Agree</b>	<b>59</b> 3%	<b>59</b> 12%z	<b>-146</b> -36%	<b>118</b> 31%zadf	<b>28</b> 9%z	<b>65</b> 24%zadf	<b>-65</b> -23%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 719

**Q35\_8** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The public is sufficiently involved in decisions about science and technology**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	38 2%	16 2%	23 2%	4 1%	10 3%	6 1%	4 1%	4 1%	4 2%	5 2%	33 2%	2 2%	2 4%	5 2%	13 1%	24 2%	8 1%	8 1%	7 2%	15 3%	37 2%
Tend to agree	323 15% <sup>j</sup>	153 15%	171 16%	63 20% <sup>zefgh</sup>	61 18%	54 14%	48 14%	42 14%	28 13%	28 14%	278 15%	22 22% <sup>j</sup>	10 18%	46 22% <sup>zj</sup>	128 14%	195 16%	90 16%	80 13%	76 17%	77 15%	336 16%
Neither agree nor disagree	513 24% <sup>o</sup>	258 25%	256 24%	91 29% <sup>zfg</sup>	92 28% <sup>h</sup>	104 27%	76 22%	66 21%	43 20%	41 20%	462 24%	30 30%	10 18%	51 25%	246 27% <sup>zo</sup>	268 22%	133 24%	160 26%	95 22%	121 24%	519 25%
Tend to disagree	875 42% <sup>ckms</sup>	432 42%	443 41%	112 36%	122 37%	166 43% <sup>c</sup>	143 42%	157 51% <sup>zcd</sup>	100 47% <sup>cd</sup>	76 38%	807 43% <sup>zkm</sup>	28 28%	27 47% <sup>km</sup>	67 33%	388 43%	487 41%	243 44% <sup>s</sup>	262 43% <sup>s</sup>	182 42%	186 37%	866 41%
Strongly disagree	210 10% <sup>cdm</sup>	107 11%	103 9%	23 7%	20 6%	33 9%	48 14% <sup>zcd</sup>	29 9%	30 14% <sup>zcd</sup>	27 13% <sup>cd</sup>	197 10% <sup>m</sup>	5 5%	4 7%	11 5%	81 9%	129 11%	50 9%	60 10%	44 10%	56 11%	205 10%
Don't know	143 7% <sup>agjn</sup>	54 5%	89 8% <sup>za</sup>	23 7% <sup>g</sup>	26 8% <sup>g</sup>	24 6%	25 7% <sup>g</sup>	10 3%	10 5%	25 12% <sup>z</sup>	118 6%	12 13% <sup>zj</sup>	3 6%	23 12% <sup>zj</sup>	44 5%	98 8% <sup>zn</sup>	28 5%	33 5%	34 8%	46 9% <sup>zpq</sup>	140 7%
Agree	361 17% <sup>jd</sup>	168 16%	193 18%	66 21% <sup>zefgh</sup>	71 21%	59 15%	53 15%	46 15%	32 15%	33 16%	311 16%	24 24%	13 22%	50 25% <sup>zj</sup>	141 16%	219 18%	98 18%	88 15%	83 19%	92 18%	373 18%
Disagree	1085 52% <sup>cdkm</sup>	539 53%	546 50%	135 43%	142 43%	199 51% <sup>cd</sup>	191 55% <sup>cd</sup>	185 60% <sup>zcd</sup>	131 61% <sup>zcd</sup>	103 51%	1004 53% <sup>zkm</sup>	33 33%	31 54% <sup>km</sup>	77 38%	469 52%	617 51%	293 53%	322 53%	226 51%	242 48%	1071 51%
Net Agree	-724 -34%	-371 -36%	-353 -33%	-69 -22%	-71 -21%	-139 -36%	-138 -40%	-139 -45%	-99 -46%	-70 -35%	-693 -37%	-9 -9%	-18 -32%	-27 -13%	-328 -36%	-397 -33%	-195 -35%	-234 -39%	-142 -33%	-150 -30%	-698 -33%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 720

**Q35\_8** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The public is sufficiently involved in decisions about science and technology**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	38 2% <b>k</b>	10 3% <b>c</b>	7 2%	3 1%	9 2%	10 2%	1 1%	6 3%	2 2%	13 2%	25 2%	24 1%	14 3% <b>zk</b>	21 2%	7 1%	15 2%	22 2%	16 2%	22 2%	37 2%
Tend to agree	323 15%	47 14%	65 15%	66 15%	80 18%	101 17%	20 14%	47 20%	13 13%	110 17%	213 15%	245 15%	78 17%	138 14%	68 13%	157 17% <b>zp</b>	164 14%	169 16%	154 15%	336 16%
Neither agree nor disagree	513 24%	81 25%	102 25%	107 25%	93 21%	131 22%	33 23%	46 19%	25 26%	161 25%	343 24%	414 25%	99 22%	245 26%	132 26%	227 25%	283 24%	259 25%	254 24%	519 25%
Tend to disagree	875 42% <b>alr</b>	111 34%	164 39%	192 45% <b>a</b>	209 48% <b>zab</b>	274 46% <b>zab</b>	66 45% <b>a</b>	119 49% <b>zab</b>	38 39%	270 42%	604 42%	725 44% <b>zl</b>	150 33%	399 42%	230 45%	397 44%	475 40%	484 46% <b>zr</b>	391 37%	866 41%
Strongly disagree	210 10% <b>dioq</b>	40 12% <b>d</b>	40 10%	43 10%	31 7%	50 8%	15 10%	18 7%	9 10%	48 7%	162 11% <b>zi</b>	155 9%	55 12%	95 10%	46 9%	72 8%	137 12% <b>zo</b>	83 8%	127 12% <b>zq</b>	205 10%
Don't know	143 7% <b>cdegknof12%zcddeg</b> q	38 12% <b>deg</b>	39 9% <b>zcddeg</b>	17 4%	14 3%	29 5% <b>g</b>	11 7% <b>dg</b>	4 2%	9 9% <b>cdeg</b>	48 7%	91 6%	85 5%	58 13% <b>zk</b>	56 6%	25 5%	40 4%	100 8% <b>zo</b>	43 4%	100 10% <b>zq</b>	140 7%
Agree	361 17%	57 17%	72 17%	70 16%	88 20%	111 19%	21 15%	54 22% <b>z</b>	15 16%	123 19%	239 17%	269 16%	92 20%	160 17%	75 15%	172 19%	186 16%	185 18%	176 17%	373 18%
Disagree	1085 52% <b>al</b>	150 46%	204 49%	235 55% <b>a</b>	240 55% <b>a</b>	323 54% <b>a</b>	80 55%	136 57% <b>a</b>	47 49%	318 49%	766 53% <b>z</b>	880 53% <b>zl</b>	206 45%	494 52%	275 54%	469 52%	612 52%	567 54%	518 49%	1071 51%
Net Agree	-724 -34%	-93 -29%	-132 -32%	-166 -39%	-152 -35%	-212 -36%	-59 -41%	-83 -34%	-32 -33%	-195 -30%	-527 -37%	-611 -37%	-113 -25%	-334 -35%	-200 -39%	-297 -33%	-426 -36%	-382 -36%	-342 -33%	-698 -33%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 721

**Q35\_8** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The public is sufficiently involved in decisions about science and technology**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	38 2%	10 3%	24 2%	5 2%	32 2%	6 3%	- -	- -	15 3%	6 1%	12 2%	1 2%	9 4%zip	4 2%	1 1%	4 2%	1 1%	4 1%	2 1%	6 2%	37 2%
Tend to agree	323 15%dr	76 20%zbc	214 15%	24 12%	250 14%	47 26%zdf	16 15%	11 19%	77 15%	69 13%	105 14%	9 10%	32 14%	36 20%hiknpr	17 11%	32 17%gi	20 10%	49 17%r	18 10%	37 14%	336 16%
Neither agree nor disagree	513 24%cr	91 24%c	373 26%zc	28 14%	433 25%	43 24%	18 18%	19 32%f	123 25%	146 27%r	164 23%	28 31%r	58 25%	38 21%	46 29%r	42 23%	58 30%qr	60 21%	32 18%	71 27%jr	519 25%
Tend to disagree	875 42%es	154 41%	604 42%	103 50%zb	740 42%e	60 34%	52 50%e	23 39%	209 42%	223 42%	309 42%os	39 44%	94 40%	76 43%	64 41%	65 36%	94 48%ios	130 45%os	91 50%zhijos	88 34%	866 41%
Strongly disagree	210 10%n	34 9%	135 9%	37 18%zab	175 10%	16 9%	15 15%	4 7%	54 11%n	42 8%n	80 11%n	8 9%	27 11%n	19 11%n	7 4%	15 8%	20 10%n	23 8%	32 18%zhijno	25 10%	205 10%
Don't know	143 7%ampr	8 2%	99 7%a	10 5%	133 8%z	6 4%	2 2%	2 3%	25 5%p	49 9%zhmpr	58 8%mpr	4 4%	16 7%p	5 3%	22 14%zhijkl	25 14%zhijklm	2 1%	20 7%p	5 3%	33 13%zhklmp	140 7%
Agree	361 17%dinpr	85 23%zbc	238 16%	29 14%	282 16%	53 30%zdf	16 15%	11 19%	91 18%npr	75 14%	116 16%r	10 11%	41 17%	40 23%ijknpr	18 11%	36 20%inpr	21 11%	53 18%pr	20 11%	44 17%	373 18%
Disagree	1085 52%eos	188 51%	739 51%	141 68%zab	915 52%e	76 43%	67 65%zdeg	27 46%	263 52%os	264 49%	388 53%os	46 53%	121 51%	95 53%os	71 45%	79 44%	114 58%inos	153 54%os	122 68%zhijkl	113 43%	1071 51%
Net Agree	-724 -34%	-103 -28%	-501 -35%	-111 -53%	-633 -36%	-23 -13%	-52 -50%	-16 -28%	-172 -34%	-190 -35%	-272 -37%	-36 -41%	-80 -34%	-55 -31%	-53 -34%	-44 -24%	-93 -47%	-100 -35%	-102 -57%	-69 -27%	-698 -33%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 722

**Q35\_8** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The public is sufficiently involved in decisions about science and technology**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	38 2%	11 2%	6 1%	10 3%e	6 2%	1 *	5 2%
Tend to agree	323 15%ef	117 25%zbcef	52 13%ef	66 18%ef	56 19%bef	11 4%	22 8%
Neither agree nor disagree	513 24%cef	167 35%zbcdef	97 24%e	76 20%	79 27%ef	43 16%	51 18%
Tend to disagree	875 42%a	129 27%	164 40%a	181 48%zab	126 42%a	152 57%zabcdf	121 43%a
Strongly disagree	210 10%ac	13 3%	37 9%a	24 6%a	24 8%a	50 19%zabcc	62 22%zabcc
Don't know	143 7%de	37 8%de	50 12%zacdef	20 5%	7 2%	9 3%	20 7%e
<b>Agree</b>	361 17%ef	128 27%zbcef	58 14%e	76 20%bef	62 21%bef	12 4%	27 10%e
<b>Disagree</b>	1085 52%a	142 30%	201 50%a	205 54%a	151 51%a	203 76%zabcdf	184 65%zabcc
<b>Net Agree</b>	-724 -34%	-15 -3%	-143 -35%	-129 -34%	-89 -30%	-191 -72%	-157 -56%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 723

**Q35\_9** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Experts and not the public should advise the Government about the implications of scientific developments**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	364	192	172	36	55	74	64	53	40	41	342	13	4	21	156	208	127	100	75	62	356
		17%cms	19%	11%	17%c	19%c	19%c	17%c	19%c	20%c	18%zm	13%	7%	10%	17%	17%	23%zqrs	17%	17%	12%	17%
Tend to agree	977	487	490	150	143	159	158	157	115	96	886	39	30	89	408	569	257	301	203	213	992
		46%ms	48%	45%	47%	43%	41%	46%	51%e	53%zde	47%	40%	53%	44%	45%	47%	47%	50%zs	46%	42%	47%
Neither agree nor disagree	452	202	250	82	86	97	71	47	32	37	391	28	17	59	201	251	101	117	96	136	449
		21%ghjp	20%	23%	26%zghi	26%gh	25%gh	21%	15%	18%	21%	29%	29%	29%zj	22%	21%	18%	19%	22%	27%zpq	21%
Tend to disagree	189	94	96	28	23	36	32	36	19	14	181	2	1	8	88	101	48	59	33	48	189
		9%km	9%	9%	9%	7%	9%	12%	9%	7%	10%zkm	3%	3%	4%	10%	8%	9%	10%	8%	10%	9%
Strongly disagree	30	14	15	2	1	3	9	6	5	4	28	2	-	2	11	18	9	9	6	6	29
		1%	1%	1%	*	1%	3%cd	2%	2%	2%	1%	2%	-	1%	1%	2%	2%	2%	1%	1%	1%
Don't know	92	30	61	19	23	16	8	10	5	9	65	14	4	24	35	55	11	17	24	38	88
		4%ajpq	3%	6%za	6%zfh	7%zfh	4%	2%	3%	2%	3%	14%zj	8%	12%zj	4%	5%	2%	3%	6%pq	7%zpq	4%
<b>Agree</b>	<b>1341</b>	<b>679</b>	<b>662</b>	<b>185</b>	<b>198</b>	<b>233</b>	<b>222</b>	<b>210</b>	<b>155</b>	<b>137</b>	<b>1229</b>	<b>52</b>	<b>34</b>	<b>110</b>	<b>564</b>	<b>777</b>	<b>384</b>	<b>400</b>	<b>278</b>	<b>274</b>	<b>1348</b>
		64%bckms	67%zb	61%	59%	60%	65%	68%cd	72%zde	68%c	65%zkm	53%	60%	54%	63%	65%	70%zs	66%ms	64%ms	55%	64%
<b>Disagree</b>	<b>219</b>	<b>108</b>	<b>111</b>	<b>30</b>	<b>25</b>	<b>40</b>	<b>42</b>	<b>41</b>	<b>24</b>	<b>18</b>	<b>209</b>	<b>4</b>	<b>1</b>	<b>10</b>	<b>99</b>	<b>119</b>	<b>57</b>	<b>68</b>	<b>39</b>	<b>54</b>	<b>218</b>
		10%km	11%	10%	9%	7%	10%	12%	13%d	11%	11%zkm	4%	3%	5%	11%	10%	10%	11%	9%	11%	10%
<b>Net Agree</b>	<b>1122</b>	<b>571</b>	<b>551</b>	<b>156</b>	<b>173</b>	<b>194</b>	<b>181</b>	<b>169</b>	<b>131</b>	<b>119</b>	<b>1020</b>	<b>48</b>	<b>33</b>	<b>100</b>	<b>465</b>	<b>657</b>	<b>327</b>	<b>332</b>	<b>239</b>	<b>221</b>	<b>1130</b>
		53%bcs	56%zb	51%	49%	52%	50%	53%	55%	61%zce	59%c	54%	48%	58%	50%	52%	55%	59%zs	55%ms	55%ms	44%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 724

**Q35\_9** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Experts and not the public should advise the Government about the implications of scientific developments**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	364	48	48	78	109	129	25	68	16	114	250	295	69	161	104	180	183	209	155	356
	17% <b>bpr</b>	15%	12%	18% <b>b</b>	25% <b>zabc</b>	22% <b>zab</b>	17%	28% <b>zabcefh</b>	17%	18%	17%	18%	15%	17%	20% <b>z</b>	20% <b>zp</b>	16%	20% <b>zr</b>	15%	17%
Tend to agree	977	150	203	205	197	270	66	111	42	290	683	765	212	470	237	420	551	473	503	992
	46%	46%	49%	48%	45%	46%	46%	46%	44%	45%	47%	46%	47%	49% <b>z</b>	47%	46%	47%	45%	48%	47%
Neither agree nor disagree	452	70	107	85	73	109	34	36	15	155	289	357	95	204	99	186	260	221	231	449
	21% <b>degj</b>	21%	26% <b>zcdegh</b>	20%	17%	18%	23%	15%	15%	24%	20%	22%	21%	21%	19%	21%	22%	21%	22%	21%
Tend to disagree	189	30	32	41	45	55	10	18	14	54	135	152	37	68	48	85	104	98	91	189
	9% <b>m</b>	9%	8%	10%	10%	9%	7%	8%	14%	8%	9%	9%	8%	7%	9%	9%	9%	9%	9%	9%
Strongly disagree	30	4	4	6	7	11	6	3	2	6	23	23	7	13	10	9	21	16	14	29
	1%	1%	1%	1%	2%	2%	4% <b>zbe</b>	1%	2%	1%	2%	1%	1%	1%	2%	1%	2%	2%	1%	1%
Don't know	92	25	23	13	6	19	3	3	7	31	58	56	36	39	10	28	62	36	55	88
	4% <b>dgknop</b>	8% <b>zcddefg</b>	5% <b>dg</b>	3%	1%	3% <b>dg</b>	2%	1%	8% <b>deg</b>	5%	4%	3%	8% <b>zkl</b>	4% <b>n</b>	2%	3%	5% <b>zo</b>	3%	5%	4%
Agree	1341	197	251	283	306	399	92	180	58	404	933	1060	281	631	341	600	734	682	658	1348
	64%	61%	60%	66%	70% <b>zab</b>	67% <b>b</b>	63%	75% <b>zabcefh</b>	61%	62%	65%	64%	62%	66%	67%	66%	62%	65%	63%	64%
Disagree	219	34	36	47	52	66	16	21	16	60	159	175	44	81	58	94	125	114	104	218
	10% <b>m</b>	10%	9%	11%	12%	11%	11%	9%	16% <b>b</b>	9%	11%	11%	10%	8%	11% <b>m</b>	10%	11%	11%	10%	10%
Net Agree	1122	164	215	236	254	333	75	159	43	344	774	885	237	550	283	505	610	568	554	1130
	53%	50%	52%	55%	58% <b>zah</b>	56% <b>h</b>	52%	66% <b>zabcdef</b>	44%	53%	54%	54%	52%	58% <b>z</b>	56%	56%	52%	54%	53%	54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 725

**Q35\_9** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Experts and not the public should advise the Government about the implications of scientific developments**

Base : All

	Trust in scientists versus five years ago				Country				Government region										Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	364 17% <b>s</b>	71 19%	256 18%	27 13%	306 17%	31 17%	15 15%	12 21%	86 17% <b>m</b>	98 18% <b>s</b>	122 17% <b>s</b>	15 17%	49 21% <b>ms</b>	22 12%	24 15%	34 19%	41 21% <b>ms</b>	52 18%	39 22% <b>jms</b>	31 12%	356 17%
Tend to agree	977 46% <b>djs</b>	169 46%	696 48% <b>z</b>	91 44%	790 45%	105 59% <b>zd</b>	51 49%	31 52%	236 47% <b>ls</b>	245 46%	308 42%	37 42%	96 40%	103 58% <b>zhijkl</b>	72 46%	81 44%	93 48%	133 47%	74 41%	101 39%	992 47%
Neither agree nor disagree	452 21% <b>e</b>	82 22%	298 21%	54 26%	401 23% <b>ze</b>	21 12%	21 21%	8 14%	111 22%	114 21%	176 24% <b>z</b>	25 28%	49 21%	38 21%	33 21%	42 23%	39 20%	62 22%	35 19%	79 30% <b>zhijlm</b>	449 21%
Tend to disagree	189 9%	35 9%	130 9%	19 9%	160 9%	15 8%	9 9%	6 10%	45 9%	46 9%	69 9%	10 12%	24 10%	11 6%	15 9%	13 7%	18 9%	30 11%	22 12%	17 6%	189 9%
Strongly disagree	30 1%	2 *	18 1%	8 4% <b>zab</b>	22 1%	3 2%	3 3%	1 2%	6 1%	7 1%	9 1%	- -	4 2%	2 1%	3 1%	2 1%	2 1%	6 1%	3% <b>zjs</b>	1 1%	29 1%
Don't know	92 4% <b>bemp</b>	13 3%	51 4%	9 4%	84 5% <b>e</b>	2 1%	4 4%	1 1%	17 3% <b>m</b>	23 4% <b>mp</b>	43 6% <b>zmpqr</b>	1 1%	15 6% <b>hmpqr</b>	2 1%	12 8% <b>zhikmpq5mp</b>	10 5% <b>mp</b>	2 1%	6 2%	4 2%	33 13% <b>zhijklm</b>	88 4%
Agree	1341 64% <b>cdjs</b>	241 65%	951 66% <b>zc</b>	118 57%	1096 62%	136 76% <b>zdf</b>	66 64%	43 73%	323 64% <b>s</b>	344 64% <b>s</b>	430 59% <b>s</b>	52 59%	145 61% <b>s</b>	125 71% <b>hjs</b>	95 61%	115 63% <b>s</b>	134 69% <b>js</b>	185 65% <b>js</b>	114 63% <b>s</b>	131 50%	1348 64%
Disagree	219 10%	36 10%	148 10%	27 13%	182 10%	18 10%	12 11%	7 11%	51 10%	53 10%	78 11% <b>s</b>	10 12%	28 12%	13 7%	17 11%	16 9%	21 11%	32 11%	27 15% <b>zjms</b>	18 7%	218 10%
Net Agree	1122 53% <b>cdjs</b>	204 55% <b>c</b>	803 55% <b>zc</b>	91 44%	914 52%	118 66% <b>zdf</b>	54 52%	36 62%	271 54% <b>s</b>	291 54% <b>s</b>	352 48%	42 48%	117 49%	112 63% <b>zhijkl</b>	78 50%	99 54% <b>s</b>	114 58% <b>js</b>	153 54% <b>js</b>	86 48%	113 43%	1130 54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 726

**Q35\_9** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Experts and not the public should advise the Government about the implications of scientific developments**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	364 17%ab	34 7%	46 11%a	64 17%ab	92 31%zabce	39 15%a	88 31%zabce
Tend to agree	977 46%	223 47%	178 44%	197 52%zbf	133 45%	128 48%	117 42%
Neither agree nor disagree	452 21%df	143 30%zcdef	97 24%df	75 20%	46 15%	50 19%	40 14%
Tend to disagree	189 9%	33 7%	42 10%	26 7%	25 9%	40 15%zacdf	22 8%
Strongly disagree	30 1%	4 1%	11 3%zac	2 1%	2 1%	7 3%c	4 1%
Don't know	92 4%de	37 8%zcdef	31 8%zcdef	11 3%d	-	2 1%	10 4%de
<b>Agree</b>	<b>1341 64%ab</b>	<b>257 54%</b>	<b>225 55%</b>	<b>262 70%zab</b>	<b>225 75%zabe</b>	<b>167 63%a</b>	<b>206 73%zabe</b>
<b>Disagree</b>	<b>219 10%a</b>	<b>37 8%</b>	<b>53 13%ac</b>	<b>29 8%</b>	<b>28 9%</b>	<b>47 18%zacdf</b>	<b>25 9%</b>
<b>Net Agree</b>	<b>1122 53%abe</b>	<b>220 46%</b>	<b>172 42%</b>	<b>233 62%zabe</b>	<b>197 66%zabe</b>	<b>120 45%</b>	<b>180 64%zabe</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 727

**Q35\_10** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**There is so much conflicting information about science it is difficult to know what to believe**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	313	134	179	45	36	49	47	41	48	46	283	9	13	29	106	207	62	74	78	97	309	
		15%adnpq	13%	17%a	14%	11%	13%	14%	22%zcdefg	23%zcdefg	15%	9%	22%k	14%k	12%	17%zn	11%	12%	18%pq	19%zpq	15%	
Tend to agree	1171	541	630	166	186	217	187	186	124	105	1069	52	27	99	525	645	312	350	246	258	1157	
		56%amos	53%	58%za	53%	56%	56%	54%	60%c	58%	52%	56%zm	52%	48%	49%	58%o	54%	56%	58%a	56%	51%	55%
Neither agree nor disagree	321	181	140	55	52	70	57	41	18	29	287	16	9	34	144	177	82	93	67	78	329	
		15%bh	18%zb	13%	17%h	16%h	18%h	16%h	13%	8%	14%	15%	16%	17%	16%	15%	15%	15%	15%	16%	16%	
Tend to disagree	202	119	83	36	40	34	33	30	18	11	185	10	3	17	88	114	83	56	31	32	216	
		10%bs	12%zb	8%	11%i	12%i	10%	10%	8%	6%	10%	10%	6%	8%	10%	9%	15%zqrs	9%	7%	6%	10%	
Strongly disagree	25	18	7	3	4	1	7	4	4	1	24	-	-	-	13	12	9	13	3	1	26	
		1%bs	2%zb	1%	1%	*	2%	1%	2%	1%	1%	-	-	-	1%	1%	2%a	2%zs	1%	*	1%	
Don't know	70	27	44	11	13	15	13	6	3	9	46	12	4	23	22	47	4	15	15	36	66	
		3%jp	3%	4%	3%	4%	4%	2%	1%	5%	2%	12%zj	7%	12%zj	2%	4%	1%	3%p	3%p	7%zpq	3%	
<b>Agree</b>	<b>1484</b>	<b>675</b>	<b>809</b>	<b>212</b>	<b>222</b>	<b>266</b>	<b>234</b>	<b>227</b>	<b>172</b>	<b>151</b>	<b>1352</b>	<b>61</b>	<b>40</b>	<b>128</b>	<b>631</b>	<b>852</b>	<b>373</b>	<b>424</b>	<b>323</b>	<b>355</b>	<b>1466</b>	
		71%acm	66%	75%za	67%	67%	69%	68%	74%c	80%zcdef	75%	71%zkm	62%	71%	63%	70%	68%	70%	74%	71%	70%	
<b>Disagree</b>	<b>228</b>	<b>137</b>	<b>90</b>	<b>38</b>	<b>44</b>	<b>36</b>	<b>40</b>	<b>34</b>	<b>22</b>	<b>12</b>	<b>209</b>	<b>10</b>	<b>3</b>	<b>17</b>	<b>101</b>	<b>126</b>	<b>92</b>	<b>70</b>	<b>33</b>	<b>32</b>	<b>242</b>	
		11%birs	13%zb	8%	12%i	13%i	9%	12%	11%	10%	11%	10%	6%	8%	11%	10%	17%zqrs	12%rs	8%	6%	12%	
<b>Net Agree</b>	<b>1256</b>	<b>537</b>	<b>719</b>	<b>173</b>	<b>178</b>	<b>231</b>	<b>193</b>	<b>193</b>	<b>150</b>	<b>138</b>	<b>1142</b>	<b>51</b>	<b>37</b>	<b>111</b>	<b>530</b>	<b>726</b>	<b>281</b>	<b>355</b>	<b>290</b>	<b>323</b>	<b>1224</b>	
		60%acd	53%	66%za	55%	54%	60%	56%	63%cd	70%zcdef	69%zcdf	60%	51%	65%	59%	60%	51%	59%p	66%zpq	64%zp	58%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 728

**Q35\_10** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**There is so much conflicting information about science it is difficult to know what to believe**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	313	77	55	53	33	61	17	21	10	91	221	214	99	165	61	109	203	136	177	309	
		15%degknoq	24%zbcdefg	13%dh	12%dh	8%	10%	12%	9%	10%	14%	15%	13%	22%zkl	17%zn	12%	12%	17%zo	13%	17%zq	15%
Tend to agree	1171	172	245	254	214	320	76	125	59	364	800	939	232	563	268	481	681	576	595	1157	
		56%do	53%	59%dh	59%dh	49%	54%dh	52%	52%	62%dh	56%	56%	57%zl	51%	59%zn	53%	53%	58%o	55%	57%	55%
Neither agree nor disagree	321	48	63	62	73	89	31	32	11	111	208	256	65	135	88	140	180	175	146	329	
		15%	15%	15%	14%	17%	15%	21%e	12%	17%	14%	16%	14%	14%	17%	15%	15%	17%	14%	16%	
Tend to disagree	202	10	24	49	98	97	14	55	11	56	145	180	23	65	75	138	65	134	68	216	
		10%ablmp	3%	6%	11%ab	23%zabcefh	16%zabcf	9%a	23%zabcefh	11%a	9%	10%	11%zl	5%	7%	15%zm	15%zp	5%	13%zr	7%	10%
Strongly disagree	25	3	3	2	12	15	6	6	1	6	19	21	4	5	12	20	5	14	12	26	
		1%mp	1%	1%	3%zbc	3%zbc	4%zabc	3%bc	1%	1%	1%	1%	1%	1%	2%zm	2%zp	*	1%	1%	1%	
Don't know	70	17	26	8	5	12	3	1	4	21	46	38	32	21	3	20	47	20	51	66	
		3%cddegkmn	5%cddeg	6%zcddeg	2%	1%	2%g	2%	1%	5%dg	3%	3%	2%	7%zk	2%n	1%	2%	4%o	2%	5%zq	3%
Agree	1484	248	301	308	248	380	93	146	69	456	1021	1153	331	728	329	590	884	711	772	1466	
		71%degnoq	76%zdefg	72%deg	72%deg	57%	64%dh	64%	71%dh	70%	71%	70%	73%	76%zn	65%	65%	75%zo	67%	74%zq	70%	
Disagree	228	13	27	52	110	112	19	61	12	62	165	201	26	70	86	158	69	147	80	242	
		11%ablmp	4%	6%	12%ab	25%zabcefh	19%zabc	13%ab	25%zabcefh	12%a	10%	11%	12%zl	6%	7%	17%zm	17%zp	6%	14%zr	8%	12%
Net Agree	1256	235	274	256	137	268	74	85	57	394	857	952	305	658	243	432	814	564	692	1224	
		60%defgkno	72%zcddefgh	66%zdefg	60%deg	32%	45%dg	51%dg	35%	59%deg	61%	60%	58%	67%zkl	69%zn	48%	48%	69%zo	53%	66%zq	58%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 729

**Q35\_10** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**There is so much conflicting information about science it is difficult to know what to believe**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	313	54	199	49	258	32	22	4	85	73	100	14	44	27	14	29	31	36	37	27	309
	15% <b>bg</b> ns	14%	14%	23% <b>zab</b>	15% <b>g</b>	18% <b>g</b>	21% <b>g</b>	2%	17% <b>ns</b>	14% <b>n</b>	14%	15%	19% <b>ns</b>	15%	9%	16%	16%	13%	21% <b>z</b> jnqs	10%	15%
Tend to agree	1171	209	818	117	962	108	60	41	269	307	387	45	110	113	91	107	109	169	95	123	1157
	56% <b>dis</b>	56%	56%	56%	55%	61%	58%	70% <b>zd</b>	53% <b>l</b>	57% <b>ls</b>	53% <b>s</b>	51%	46%	64% <b>zh</b> jlrs	58% <b>ls</b>	59% <b>ls</b>	56%	59% <b>jls</b>	53%	47%	55%
Neither agree nor disagree	321	58	230	20	285	17	11	8	82	87	116	18	40	23	34	21	32	43	23	50	329
	15% <b>ce</b>	15%	16% <b>c</b>	10%	16% <b>ze</b>	10%	11%	14%	16%	16% <b>o</b>	16%	21%	17%	13%	22% <b>az</b> imor	12%	16%	15%	13%	19%	16%
Tend to disagree	202	45	143	12	173	15	9	5	49	45	79	11	29	10	14	21	30	20	28	216	
	10% <b>m</b>	12% <b>c</b>	10%	6%	10%	9%	9%	10% <b>m</b>	8%	11% <b>m</b>	12%	12% <b>m</b>	5%	6%	8%	11%	11%	11% <b>m</b>	11%	10%	
Strongly disagree	25	3	18	3	21	3	-	1	4	5	12	-	4	-	3	1	5	2	5	26	
	1%	1%	1%	2%	1%	2%	-	2%	1%	1%	2%	-	2%	-	2%	1%	2%	1%	2%	1%	
Don't know	70	5	42	7	65	2	2	1	15	17	34	-	10	4	5	9	2	2	2	29	66
	3% <b>aq</b>	1%	3%	3%	4%	1%	2%	2%	3%	3% <b>p</b>	5% <b>z</b> pqr	-	4% <b>pq</b>	2%	3%	5% <b>k</b> pqr	1%	1%	1%	11% <b>z</b> hijklm	3%
Agree	1484	262	1017	165	1220	140	81	42	353	380	486	59	154	140	105	136	139	205	132	149	1466
	71% <b>d</b> js	70%	70%	79% <b>zab</b>	69%	79% <b>zd</b>	78%	72%	70% <b>ls</b>	71% <b>s</b>	67% <b>s</b>	67%	65%	79% <b>z</b> hijkln	67%	75% <b>ls</b>	71% <b>s</b>	72% <b>js</b>	73% <b>js</b>	57%	70%
Disagree	228	47	161	15	193	19	9	7	53	50	91	11	32	10	13	15	22	35	23	33	242
	11% <b>m</b>	13%	11%	7%	11%	10%	9%	11%	10% <b>m</b>	9%	12% <b>m</b>	12%	14% <b>hm</b>	5%	8%	8%	11%	12% <b>m</b>	13% <b>m</b>	13% <b>m</b>	12%
Net Agree	1256	215	856	150	1027	122	72	36	301	330	396	48	122	131	92	121	118	169	110	117	1224
	60% <b>d</b> js	58%	59%	72% <b>zab</b>	58%	69% <b>zd</b>	70% <b>zd</b>	61%	60% <b>ls</b>	62% <b>jls</b>	54% <b>s</b>	55%	51%	73% <b>z</b> hijkl	59% <b>s</b>	66% <b>jls</b>	60% <b>s</b>	59% <b>js</b>	61% <b>js</b>	45%	58%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 730

**Q35\_10** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**There is so much conflicting information about science it is difficult to know what to believe**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	313 15% <b>ad</b>	34 7%	57 14% <b>a</b>	55 15% <b>ad</b>	27 9%	34 13% <b>a</b>	105 37% <b>zabcde</b>
Tend to agree	1171 56% <b>d</b>	279 59% <b>d</b>	226 56% <b>d</b>	217 58% <b>d</b>	137 46%	165 62% <b>zdf</b>	148 52%
Neither agree nor disagree	321 15% <b>f</b>	103 22% <b>zcef</b>	68 17% <b>f</b>	53 14% <b>f</b>	51 17% <b>f</b>	32 12% <b>f</b>	15 5%
Tend to disagree	202 10% <b>abf</b>	31 7% <b>f</b>	25 6% <b>f</b>	44 12% <b>abf</b>	71 24% <b>zabcef</b>	28 10% <b>f</b>	4 1%
Strongly disagree	25 1%	2 *	2 *	2 1%	12 4% <b>zabcf</b>	6 2% <b>ab</b>	2 1%
Don't know	70 3% <b>cde</b>	26 5% <b>zcde</b>	29 7% <b>zdef</b>	6 2% <b>d</b>	-	1 1%	8 3% <b>d</b>
<b>Agree</b>	1484 71% <b>ad</b>	313 66% <b>d</b>	283 70% <b>d</b>	272 72% <b>d</b>	164 55%	199 75% <b>ad</b>	253 90% <b>zabcde</b>
<b>Disagree</b>	228 11% <b>abf</b>	33 7% <b>f</b>	26 6% <b>f</b>	46 12% <b>abf</b>	83 28% <b>zabcef</b>	34 13% <b>abf</b>	6 2%
<b>Net Agree</b>	1256 60% <b>d</b>	279 59% <b>d</b>	256 63% <b>d</b>	226 60% <b>d</b>	82 27%	166 62% <b>d</b>	247 88% <b>zabcde</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 731

**Q35\_11** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Politicians are too easily swayed by the media's reaction to scientific issues**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	432	241	191	56	64	82	76	65	47	42	397	14	14	34	191	241	135	116	77	104	430
	21%b	24%zb	18%	18%	19%	21%	22%	21%	22%	21%	21%	14%	25%	17%	21%	20%	24%zqr	19%	18%	21%	20%
Tend to agree	962	460	502	149	151	169	154	147	103	90	869	44	24	91	422	540	256	298	198	207	972
	46%b	45%	46%	47%	46%	44%	45%	48%	48%	45%	46%	45%	43%	45%	47%	45%	46%	49%zs	45%	41%	46%
Neither agree nor disagree	360	169	191	62	60	69	69	41	27	32	321	17	11	38	160	199	85	103	76	94	358
	17%h	17%	18%	20%gh	18%	18%	20%gh	13%	12%	16%	17%	17%	20%	19%	18%	17%	15%	17%	17%	19%	17%
Tend to disagree	188	87	100	21	31	33	26	38	27	12	177	7	2	10	72	116	53	48	44	42	186
	9%c	9%	9%	7%	9%	9%	8%	12%zci	13%zcfi	6%	9%z	7%	3%	5%	8%	10%	10%	8%	10%	8%	9%
Strongly disagree	23	11	13	2	2	3	4	3	5	4	23	-	-	-	7	16	4	9	7	3	23
	1%	1%	1%	1%	1%	1%	1%	1%	2%	2%	1%	-	-	-	1%	1%	1%	2%	2%	1%	1%
Don't know	137	50	87	26	22	30	15	14	7	22	107	16	5	29	47	89	19	29	37	51	134
	7%ahjq	5%	8%za	8%fgh	7%	8%h	4%	5%	3%	11%zfh	6%	16%zj	9%	14%zj	5%	7%z	3%	5%	8%pq	10%zpq	6%
Agree	1394	701	693	205	216	251	229	212	149	132	1265	58	39	126	613	781	392	413	274	311	1402
	66%bs	69%zb	64%	65%	65%	65%	67%	69%	70%	65%	67%	59%	68%	62%	68%	65%	71%zrs	69%b	63%	62%	67%
Disagree	211	98	113	23	33	37	30	41	32	16	201	7	2	10	79	133	57	57	51	45	209
	10%cm	10%	10%	7%	10%	9%	9%	13%c	15%zcfi	8%	11%zm	7%	3%	5%	9%	11%	10%	9%	12%	9%	10%
Net Agree	1183	604	580	182	183	214	200	171	117	116	1065	51	37	115	535	649	334	356	224	266	1193
	56%bor	59%zb	53%	58%	55%	55%	58%	56%	54%	58%	56%	52%	65%	57%	59%zo	54%	61%zrs	59%rs	51%	53%	57%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 732

**Q35\_11** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Politicians are too easily swayed by the media's reaction to scientific issues**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	432	63	69	91	124	149	25	89	20	136	295	360	72	198	125	208	223	245	187	430
	21% <b>blpr</b>	19%	17%	21%	29% <b>zabcf</b>	25% <b>zbf</b>	17%	37% <b>zabcdef</b>	21% <b>h</b>	21%	20%	22% <b>zl</b>	16%	21%	25% <b>z</b>	23% <b>zp</b>	19%	23% <b>zr</b>	18%	20%
Tend to agree	962	134	195	213	216	287	81	104	42	285	671	767	195	445	244	432	522	499	463	972
	46%	41%	47%	50% <b>a</b>	50% <b>ag</b>	48% <b>a</b>	56% <b>zag</b>	43%	44%	44%	47%	43%	47%	47%	48%	48%	44%	47%	44%	46%
Neither agree nor disagree	360	50	80	67	53	79	18	25	14	116	240	279	82	160	83	143	214	166	195	358
	17% <b>deg</b>	15%	19% <b>deg</b>	16%	12%	13%	13%	11%	14%	18%	17%	17%	18%	17%	16%	16%	18%	16%	19%	17%
Tend to disagree	188	32	38	32	27	53	15	14	15	57	129	142	45	88	42	79	109	97	91	186
	9% <b>d</b>	10%	9%	7%	6%	9% <b>dg</b>	10%	6%	15% <b>zcdeg</b>	9%	9%	9%	10%	9%	8%	9%	9%	9%	9%	9%
Strongly disagree	23	6	8	4	3	2	-	1	-	6	17	17	6	12	4	10	13	8	16	23
	1% <b>e</b>	2% <b>e</b>	2% <b>e</b>	1%	1%	*	-	*	-	1%	1%	1%	1%	1%	1%	1%	1%	1%	2%	1%
Don't know	137	41	27	21	13	24	7	7	5	48	86	83	55	51	9	35	100	40	97	134
	7% <b>degknq</b>	13% <b>zbcdefg</b>	6% <b>dg</b>	5%	3%	4%	5%	3%	5%	7%	6%	5%	12% <b>zkl</b>	5% <b>n</b>	2%	4%	8% <b>zo</b>	4%	9% <b>zq</b>	6%
Agree	1394	197	264	304	341	436	106	193	63	421	966	1127	267	643	369	640	745	744	650	1402
	66% <b>alpr</b>	60%	63%	71% <b>zab</b>	78% <b>zabceh</b>	74% <b>zab</b>	73% <b>a</b>	80% <b>zabceh</b>	65%	65%	67%	68% <b>zl</b>	59%	67%	73% <b>zm</b>	71% <b>zp</b>	63%	71% <b>zr</b>	62%	67%
Disagree	211	38	46	36	29	55	15	15	15	63	146	160	51	100	46	89	122	104	107	209
	10% <b>d</b>	12% <b>d</b>	11% <b>d</b>	8%	7%	9%	10%	6%	15% <b>deg</b>	10%	10%	10%	11%	10%	9%	10%	10%	10%	10%	10%
Net Agree	1183	159	218	268	311	382	91	178	48	358	820	968	216	543	323	552	622	640	543	1193
	56% <b>alpr</b>	49%	52%	63% <b>zabh</b>	71% <b>zabcefh</b>	64% <b>zabh</b>	63% <b>ab</b>	74% <b>zabcefh</b>	50%	55%	57%	59% <b>zl</b>	47%	57%	64% <b>zm</b>	61% <b>zp</b>	53%	61% <b>zr</b>	52%	57%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 733

**Q35\_11** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Politicians are too easily swayed by the media's reaction to scientific issues**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	432 21% <sup>n</sup>	67 18%	298 21%	61 29% <sup>zab</sup>	361 20%	39 22%	23 22%	9 16%	106 21% <sup>n</sup>	95 18% <sup>n</sup>	159 22% <sup>n</sup>	21 24% <sup>n</sup>	51 22% <sup>n</sup>	34 19%	19 12%	32 17%	44 23% <sup>n</sup>	78 27% <sup>zijos</sup>	36 20%	46 18%	430 20%
Tend to agree	962 46% <sup>q</sup>	182 49%	664 46%	89 43%	795 45%	92 52%	44 42%	31 53%	216 43%	252 47%	327 45% <sup>q</sup>	32 37%	101 42%	83 47%	72 46%	87 48%	93 48%	113 40%	99 55% <sup>zhjklq</sup>	114 44%	972 46%
Neither agree nor disagree	360 17%	59 16%	255 18%	31 15%	312 18%	25 14%	14 13%	10 17%	101 20% <sup>p</sup>	84 16%	127 18%	20 23%	44 19%	37 21%	25 16%	33 18%	25 13%	44 15%	24 13%	59 23% <sup>zjipqr</sup>	358 17%
Tend to disagree	188 9% <sup>cs</sup>	48 13% <sup>zbc</sup>	127 9%	10 5%	155 9%	10 6%	16 15% <sup>zde</sup>	7 12%	44 9% <sup>s</sup>	56 10% <sup>s</sup>	55 8% <sup>s</sup>	7 8%	18 8%	19 11% <sup>s</sup>	18 12% <sup>s</sup>	14 8%	23 12% <sup>s</sup>	31 11% <sup>js</sup>	13 7%	11 4%	186 9%
Strongly disagree	23 1%	1 *	15 1%	7 3% <sup>zab</sup>	20 1%	1 1%	2 2%	- -	6 1%	5 1%	8 1%	3 3%	2 1%	1 1%	1 *	2 1%	3 1%	4 1%	3 1%	2 1%	23 1%
Don't know	137 7% <sup>amr</sup>	14 4%	90 6%	11 5%	121 7%	10 6%	5 5%	1 2%	29 6% <sup>m</sup>	42 8% <sup>mpr</sup>	50 7% <sup>mr</sup>	5 6%	21 9% <sup>hmpr</sup>	4 2%	22 14% <sup>zhjmpq</sup>	14 8% <sup>m</sup>	7 3%	15 5%	5 3%	29 11% <sup>zhjmpqr</sup>	134 6%
Agree	1394 66% <sup>n</sup>	249 67%	962 66%	149 72%	1156 66%	132 74% <sup>zd</sup>	66 64%	40 69%	322 64%	347 65% <sup>n</sup>	486 67% <sup>ns</sup>	53 60%	152 64%	117 66%	91 58%	119 65%	137 70% <sup>n</sup>	192 67%	135 75% <sup>zhijklns</sup>	160 61%	1402 67%
Disagree	211 10% <sup>s</sup>	50 13% <sup>z</sup>	143 10%	17 8%	175 10%	11 6%	18 18% <sup>zde</sup>	7 12%	50 10% <sup>s</sup>	62 12% <sup>s</sup>	63 9% <sup>s</sup>	10 11%	20 9%	20 11% <sup>s</sup>	19 12% <sup>s</sup>	17 9%	26 13% <sup>s</sup>	34 12% <sup>js</sup>	16 9%	13 5%	209 10%
Net Agree	1183 56% <sup>n</sup>	199 53%	819 57%	133 64% <sup>za</sup>	981 56%	121 68% <sup>zdf</sup>	48 46%	33 56%	272 54%	286 53% <sup>n</sup>	423 58% <sup>n</sup>	43 49%	132 56%	97 55%	72 46%	102 56%	111 57%	157 55%	119 66% <sup>zhijklmnqs</sup>	147 56%	1193 57%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 734

**Q35\_11** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Politicians are too easily swayed by the media's reaction to scientific issues**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	432 21%ab	43 9%	58 14%a	68 18%a	108 36%zabce	74 28%zabc	81 29%zabc
Tend to agree	962 46%f	232 49%f	173 43%f	192 51%zbf	145 49%f	131 49%f	89 32%
Neither agree nor disagree	360 17%cd	128 27%zbcdef	75 18%d	50 13%	25 8%	37 14%d	45 16%d
Tend to disagree	188 9%d	38 8%	47 11%d	42 11%d	14 5%	18 7%	29 10%d
Strongly disagree	23 1%a	1 *	5 1%	4 1%	- -	3 1%	11 4%zactde
Don't know	137 7%de	32 7%de	48 12%zacde	20 5%de	6 2%	5 2%	27 9%de
<b>Agree</b>	<b>1394 66%abf</b>	<b>275 58%</b>	<b>231 57%</b>	<b>260 69%abf</b>	<b>253 85%zabcef</b>	<b>204 77%zabcf</b>	<b>171 60%</b>
<b>Disagree</b>	<b>211 10%d</b>	<b>39 8%</b>	<b>52 13%ade</b>	<b>46 12%d</b>	<b>14 5%</b>	<b>21 8%</b>	<b>40 14%zade</b>
<b>Net Agree</b>	<b>1183 56%abf</b>	<b>236 50%</b>	<b>179 44%</b>	<b>215 57%abf</b>	<b>239 80%zabcef</b>	<b>184 69%zabcf</b>	<b>131 46%</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 735

**Q35\_12** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Scientists put too little effort into informing the public about their work**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	215 10% <b>p</b>	115 11%	100 9%	30 10%	24 7%	34 9%	36 10%	30 10%	29 14% <b>d</b>	32 16% <b>zcde</b>	193 10%	8 8%	9 17%	21 11%	79 9%	136 11% <b>z</b>	42 8%	54 9%	46 10%	71 14% <b>zpq</b>	215 10%
Tend to agree	1046 50% <b>c</b>	501 49%	545 50%	144 45%	152 46%	185 48%	172 50%	165 54% <b>c</b>	124 58% <b>zcde</b>	105 52%	951 50%	48 48%	28 49%	95 47%	450 50%	597 50%	282 51%	282 47%	233 53%	247 49%	1034 49%
Neither agree nor disagree	452 22% <b>hs</b>	228 22%	224 21%	73 23% <b>h</b>	70 21%	94 24% <b>h</b>	77 23% <b>h</b>	64 21%	33 15%	42 21%	418 22%	18 18%	8 15%	33 16%	196 22%	257 21%	118 21%	150 25% <b>zrs</b>	92 21%	91 18%	460 22%
Tend to disagree	266 13% <b>iors</b>	123 12%	142 13%	47 15% <b>i</b>	59 18% <b>zghi</b>	53 14% <b>i</b>	44 13% <b>i</b>	34 11% <b>i</b>	22 10% <b>i</b>	6 3%	240 13%	9 10%	7 12%	24 12%	135 15% <b>zo</b>	131 11%	90 16% <b>zrs</b>	89 15% <b>rs</b>	38 9%	49 10%	272 13%
Strongly disagree	11 1% <b>n</b>	6 1%	5 *	3 1% <b>f</b>	1 *	1 *	- -	5 1% <b>zf</b>	- -	1 *	10 1%	1 1%	- -	1 1%	1 *	10 1% <b>z</b>	5 1%	3 1%	- -	3 1%	14 1%
Don't know	112 5% <b>jp</b>	45 4%	67 6%	19 6%	25 7% <b>gh</b>	20 5%	15 4%	11 3%	7 3%	15 8%	82 4%	15 15% <b>zj</b>	4 8%	28 14% <b>zj</b>	39 4%	71 6%	15 3%	24 4%	30 7% <b>p</b>	41 8% <b>zpq</b>	108 5%
Agree	1262 60% <b>cdq</b>	616 60%	645 60%	174 55%	177 53%	219 57%	208 60%	195 63% <b>cd</b>	153 71% <b>zcdef</b>	137 68% <b>zcde</b>	1143 60%	56 56%	37 65%	116 57%	528 59%	733 61%	324 59%	336 56%	279 64% <b>q</b>	318 63% <b>q</b>	1249 59%
Disagree	277 13% <b>iors</b>	129 13%	147 14%	50 16% <b>zhi</b>	60 18% <b>zhi</b>	54 14% <b>i</b>	44 13% <b>i</b>	39 13% <b>i</b>	22 10% <b>i</b>	7 4%	250 13%	10 10%	7 12%	26 13%	136 15% <b>o</b>	141 12%	95 17% <b>zrs</b>	92 15% <b>rs</b>	38 9%	52 10%	286 14%
Net Agree	985 47% <b>cdnpq</b>	487 48%	498 46%	124 39%	117 35%	165 43%	164 48% <b>cd</b>	156 51% <b>cd</b>	131 61% <b>zcdefg</b>	129 64% <b>zcdefg</b>	893 47%	45 46%	30 53%	90 45%	392 44%	592 49% <b>zn</b>	230 42%	244 40%	241 55% <b>zpq</b>	266 53% <b>zpq</b>	963 46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 736

**Q35\_12** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Scientists put too little effort into informing the public about their work**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	215	56	41	43	26	41	11	15	7	59	156	151	64	111	31	78	137	94	122	215
		10%degknoq	7%zbcdefg	10%dh	6%	7%	8%	6%	8%	9%	11%	9%	14%z	12%nk	6%	9%	12%zo	9%	12%	10%
Tend to agree	1046	156	224	206	209	303	68	130	51	310	730	823	224	492	269	444	596	529	517	1034
		50%	48%	54%	48%	51%	47%	54%	53%	48%	51%	50%	49%	52%	53%	49%	51%	50%	49%	49%
Neither agree nor disagree	452	55	75	114	101	128	36	52	19	144	305	367	85	194	120	202	245	230	223	460
		22%a	17%	18%	27%zab	23%a	22%	25%	20%	22%	21%	22%	19%	20%	24%	22%	21%	22%	21%	22%
Tend to disagree	266	25	51	49	88	99	24	40	12	93	171	235	30	113	77	145	121	161	104	272
		13%alpr	8%	12%	11%	20%zabc	17%zac	16%a	17%a	12%	14%	14%zl	7%	12%	15%am	16%zp	10%	15%zr	10%	13%
Strongly disagree	11	2	2	3	3	3	1	1	1	5	6	10	2	2	4	7	4	5	7	14
		1%	1%	1%	1%	1%	1%	*	1%	1%	*	1%	*	*	1%	1%	*	1%	1%	1%
Don't know	112	34	23	14	8	19	6	3	6	38	71	62	50	42	6	32	76	36	77	108
		5%cdgknoq	10%zbcdefg	5%dq	3%	2%	3%g	4%	1%	6%dg	6%	5%	4%	11%zk	4%nk	1%	4%	6%zo	3%	7%zq
Agree	1262	211	266	248	235	344	79	145	58	369	885	973	288	603	299	521	734	623	639	1249
		60%do	65%df	64%d	58%	54%	58%	54%	60%d	61%	57%	59%	63%	63%az	59%	57%	62%zo	59%	61%	59%
Disagree	277	27	53	52	91	102	25	41	13	98	177	245	32	116	81	152	125	166	111	286
		13%alpr	8%	13%	12%	21%zabce	17%zac	17%a	17%a	13%	15%	15%zl	7%	12%	16%zmn	17%zpn	11%	16%zr	11%	14%
Net Agree	985	184	213	196	144	242	54	104	45	271	708	728	256	487	218	369	609	457	528	963
		47%defikoq	57%zcdg	51%def	46%d	33%	41%d	37%	43%d	47%d	42%	44%	56%zk	51%zn	43%	41%	52%zo	43%	50%zq	46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 737

**Q35\_12** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Scientists put too little effort into informing the public about their work**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	215 10%ak	27 7%	141 10%	44 21%zab	180 10%	14 8%	19 19%zdeg	2 3%	46 9%k	52 10%	82 11%k	3 3%	24 10%	19 11%k	17 11%k	21 11%k	14 7%	26 9%	23 13%k	33 13%k	215 10%
Tend to agree	1046 50% <b>s</b>	189 51%	720 50%	111 54%	864 49%	93 52%	53 52%	36 61%	250 50%	271 51% <b>s</b>	343 47%	48 54%	112 47%	90 51%	79 50%	92 50%	100 51%	141 50%	93 51%	109 42%	1034 49%
Neither agree nor disagree	452 22% <b>c</b>	78 21% <b>c</b>	330 23% <b>zc</b>	25 12%	390 22% <b>f</b>	35 20%	14 14%	13 23%	109 22%	110 21%	171 24%	20 23%	51 21%	38 21%	36 23%	33 18%	41 21%	68 24%	38 21%	65 25%	460 22%
Tend to disagree	266 13% <b>cns</b>	64 17% <b>zbc</b>	182 13%	16 8%	215 12%	30 17%	12 12%	8 13%	71 14% <b>ns</b>	62 12% <b>n</b>	82 11%	14 16% <b>ns</b>	30 13%	27 15% <b>ns</b>	10 7%	18 10%	33 17% <b>ijns</b>	39 14% <b>n</b>	21 12%	22 8%	272 13%
Strongly disagree	11 1%	2 *	8 1%	1 *	9 1%	1 1%	1 1%	-	2 *	3 1%	4 1%	-	1 1%	1 1%	-	1 1%	2 1%	2 1%	* *	1 1%	14 1%
Don't know	112 5% <b>m</b>	13 3%	69 5%	11 5%	105 6% <b>z</b>	4 2%	3 3%	-	24 5% <b>m</b>	37 7% <b>mpqr</b>	44 6% <b>mqr</b>	2 3%	19 8% <b>hmpqr</b>	2 1%	15 10% <b>zhmpqr</b>	17 9% <b>zhmpqr</b>	5 3%	9 3%	5 3%	31 12% <b>zhijkmp</b>	108 5%
Agree	1262 60%	216 58%	861 59%	156 75% <b>zab</b>	1044 59%	108 61%	73 70% <b>zd</b>	37 64%	296 59%	323 60%	425 58%	51 58%	136 57%	109 62%	96 61%	113 62%	114 58%	167 59%	115 64%	142 54%	1249 59%
Disagree	277 13% <b>cns</b>	66 18% <b>zbc</b>	189 13%	17 8%	224 13%	31 17%	13 13%	8 13%	74 15% <b>ns</b>	65 12% <b>n</b>	86 12%	14 16% <b>n</b>	31 13% <b>n</b>	28 16% <b>ns</b>	10 7%	20 11%	35 18% <b>ijns</b>	41 14% <b>n</b>	21 12%	23 9%	286 14%
Net Agree	985 47% <b>a</b>	150 40%	672 46% <b>a</b>	139 67% <b>zab</b>	819 46%	77 43%	59 57% <b>zde</b>	30 51%	222 44%	258 48% <b>p</b>	339 47%	36 41%	105 44%	82 46%	86 55% <b>zhlpq</b>	93 51%	79 40%	126 44%	94 52% <b>p</b>	119 46%	963 46%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 738

**Q35\_12** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Scientists put too little effort into informing the public about their work**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	215 10% <b>ad</b>	24 5%	33 8%	40 11% <b>ad</b>	14 5%	39 15% <b>zabcd</b>	65 23% <b>zabcde</b>
Tend to agree	1046 50% <b>d</b>	231 49%	209 52% <b>d</b>	194 52% <b>d</b>	129 43%	148 55% <b>d</b>	136 48%
Neither agree nor disagree	452 22% <b>f</b>	126 27% <b>zbef</b>	77 19%	80 21%	78 26% <b>zbef</b>	49 18%	42 15%
Tend to disagree	266 13%	55 12%	39 10%	49 13%	70 23% <b>zabcef</b>	27 10%	26 9%
Strongly disagree	11 1%	1 *	6 1% <b>z</b>	1 *	2 1%	-	1 *
Don't know	112 5% <b>cde</b>	37 8% <b>zcde</b>	41 10% <b>zcdef</b>	12 3%	5 2%	5 2%	12 4%
<b>Agree</b>	<b>1262</b> 60% <b>ad</b>	<b>255</b> 54%	<b>243</b> 60% <b>d</b>	<b>234</b> 62% <b>ad</b>	<b>143</b> 48%	<b>186</b> 70% <b>zabd</b>	<b>201</b> 71% <b>zabcd</b>
<b>Disagree</b>	<b>277</b> 13%	<b>56</b> 12%	<b>45</b> 11%	<b>51</b> 13%	<b>72</b> 24% <b>zabcef</b>	<b>27</b> 10%	<b>26</b> 9%
<b>Net Agree</b>	<b>985</b> 47% <b>ad</b>	<b>199</b> 42% <b>d</b>	<b>198</b> 49% <b>d</b>	<b>183</b> 49% <b>d</b>	<b>70</b> 24%	<b>160</b> 60% <b>zabcd</b>	<b>175</b> 62% <b>zabcd</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 739

**Q35\_13** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The information I hear about science is generally true**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	94 4%be	60 6%zb	35 3%	15 5%e	19 6%e	7 2%	20 6%e	13 4%	10 5%e	9 5%	82 4%	8 8%	2 4%	13 6%	38 4%	56 5%	28 5%	27 4%	17 4%	21 4%	102 5%
Tend to agree	885 42%b	461 45%zb	424 39%	123 39%	135 41%	158 41%	141 41%	129 42%	96 45%	103 51%zcd	808 43%	35 36%	22 38%	77 38%	374 42%	511 42%	232 42%	263 44%	184 42%	206 41%	888 42%
Neither agree nor disagree	725 34%ais	328 32%	397 37%a	117 37%i	113 34%i	147 38%i	115 33%i	115 37%i	73 34%i	45 22%	654 35%	37 37%	15 27%	66 33%	321 36%	403 34%	199 36%sa	220 36%sa	148 34%	153 31%	727 35%
Tend to disagree	177 8%q	90 9%	87 8%	32 10%	26 8%	32 8%	33 10%	22 7%	14 7%	17 9%	155 8%	9 9%	11 20%zjm	22 11%	78 9%	99 8%	49 9%	37 6%	40 9%	50 10%q	177 8%
Strongly disagree	21 1%	10 1%	11 1%	3 1%	3 1%	4 1%	6 2%	3 1%	3 1%	- -	17 1%	1 1%	- -	2 1%	11 1%	10 1%	8 1%	4 1%	2 1%	6 1%	20 1%
Don't know	201 10%ap	71 7%	129 12%za	26 8%	36 11%	39 10%	29 8%	27 9%	18 8%	27 13%	178 9%	9 9%	6 11%	22 11%	76 8%	123 10%	35 6%	52 9%	47 11%p	66 13%zpq	189 9%
Agree	980 47%b	520 51%zb	459 42%	138 44%	154 47%	165 43%	161 47%	141 46%	107 50%	112 56%zceg	890 47%	43 44%	24 42%	90 44%	413 46%	567 47%	261 47%	290 48%	201 46%	227 45%	990 47%
Disagree	198 9%q	100 10%	98 9%	35 11%	28 9%	36 9%	39 11%	25 8%	17 8%	17 9%	172 9%	10 10%	11 20%zj	25 12%	89 10%	108 9%	57 10%q	41 7%	42 10%	56 11%q	197 9%
Net Agree	782 37%bcl	421 41%zb	361 33%	104 33%	126 38%	129 33%	123 36%	116 38%	89 42%c	95 47%zcef	718 38%l	33 34%	12 22%	65 32%	323 36%	459 38%	204 37%	249 41%zs	159 36%	171 34%	793 38%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 740

**Q35\_13** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The information I hear about science is generally true**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	94 4%p	20 6%bh	12 3%	16 4%	30 7%zbch	34 6%bh	5 3%	28 12%zabcdeh	-	23 4%	72 5%	22 4%	42 4%	24 5%	53 6%zp	41 3%	55 5%	39 4%	102 5%	
Tend to agree	885 42%kpr	135 41%	181 43%	178 42%	199 46%	245 41%	57 39%	106 44%	35 36%	269 41%	609 42%	670 41%	215 47%zlk	405 42%	217 43%	434 48%zp	446 38%	468 44%zr	417 40%	888 42%
Neither agree nor disagree	725 34%al	93 28%	136 33%	158 37%a	145 33%	215 36%a	60 41%a	79 33%	39 40%a	234 36%	487 34%	611 37%zl	115 25%	335 35%	181 36%	302 33%	418 35%	366 35%	359 34%	727 35%
Tend to disagree	177 8%o	24 7%	41 10%	31 7%	38 9%	50 8%	7 5%	20 8%	9 9%	60 9%	116 8%	141 9%	36 8%	77 8%	40 8%	60 7%	116 10%zo	84 8%	93 9%	177 8%
Strongly disagree	21 1%	4 1%b	-	5 1%b	7 2%b	10 2%b	-	4 2%b	4 4%zbcf	6 1%	15 1%	17 1%	4 1%	10 1%	9 2%	6 1%	15 1%	15 1%	6 1%	20 1%
Don't know	201 10%degkoq	50 15%zcddeg	47 11%deg	41 10%dg	18 4%g	39 7%dg	17 12%deg	5 2%	10 10%dg	58 9%	140 10%	137 8%	63 14%zlk	85 9%	37 7%	52 6%	145 12%zo	66 6%	135 13%zq	189 9%
Agree	980 47%kpr	155 47%	193 46%	194 45%	228 52%zcefgh	279 47%h	62 42%	134 56%zbcfeh	35 36%	292 45%	681 47%	743 45%	237 52%zlk	447 47%	241 47%	488 54%zp	487 41%	524 50%zr	456 43%	990 47%
Disagree	198 9%o	28 9%	41 10%	36 8%	44 10%	60 10%f	7 5%	24 10%	13 13%f	66 10%	131 9%	158 10%	40 9%	88 9%	49 10%	66 7%	130 11%zo	99 9%	99 9%	197 9%
Net Agree	782 37%hkpr	127 39%h	152 36%h	158 37%h	184 42%zeh	219 37%h	55 37%h	110 46%zbcch	22 23%	227 35%	550 38%	585 36%	197 43%zlk	360 38%	192 38%	422 46%zp	357 30%	425 40%zr	357 34%	793 38%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 741

**Q35\_13** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The information I hear about science is generally true**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	94 4%q	29 8%zb	57 4%	8 4%	75 4%	12 7%	4 4%	4 7%	26 5%q	25 5%	24 3%	1 2%	17 7%jq	8 5%	7 4%	9 5%	10 5%	6 2%	8 4%	11 4%	102 5%
Tend to agree	885 42%cs	198 53%zbc	607 42%c	62 30%	729 41%	79 44%	45 44%	32 55%zd	211 42%	240 45%js	278 38%	31 35%	100 42%	81 45%ss	75 48%js	72 40%	93 48%js	114 40%	74 41%	89 34%	888 42%
Neither agree nor disagree	725 34%ao	96 26%	536 37%za	71 34%a	618 35%	56 31%	36 35%	15 26%	184 37%o	167 31%	267 37%o	36 41%o	79 33%	69 39%o	52 33%	47 26%	68 35%	110 39%io	61 34%	96 37%o	727 35%
Tend to disagree	177 8%bi	28 7%	105 7%	42 20%zab	149 8%	17 10%	7 7%	3 5%	43 9%	34 6%	72 10%in	10 12%	22 9%	11 6%	7 5%	14 8%	12 6%	24 9%	18 10%	30 11%in	177 8%
Strongly disagree	21 1%	1 *	12 1%	8 4%zab	17 1%	2 1%	2 1%	- -	3 1%	4 1%	10 1%	- -	2 1%	1 *	1 1%	2 1%	1 1%	2 1%	4 2%	4 1%	20 1%
Don't know	201 10%ahm	20 5%	132 9%a	18 9%	175 10%	12 7%	10 9%	4 6%	35 7%	64 12%zhmp	76 10%hm	9 10%	17 7%	9 5%	15 9%	38 21%zhijkim npqrs	11 6%	29 10%	15 8%	31 12%hmp	189 9%
Agree	980 47%cdjs	227 61%zbc	664 46%c	69 33%	804 46%	90 51%	49 47%	37 63%zd	237 47%ks	265 50%jkqs	301 41%	32 37%	116 49%js	89 50%js	81 52%jks	81 45%	103 53%jkqs	119 42%	82 45%	100 38%	990 47%
Disagree	198 9%bi	28 8%	117 8%	49 24%zab	166 9%	20 11%	9 9%	3 5%	46 9%	37 7%	82 11%in	10 12%	24 10%	12 7%	8 5%	15 8%	14 7%	26 9%	22 12%in	34 13%imn	197 9%
Net Agree	782 37%cdjks	199 53%zbc	547 38%c	20 10%	638 36%	70 40%	40 39%	34 58%zdef	191 38%jks	228 43%zjkoqr	219 30%	22 25%	92 39%jks	77 43%jkqs	73 47%zjkqrs	66 36%ss	89 46%zjkqrs	93 33%	60 33%	66 25%	793 38%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 742

**Q35\_13** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The information I hear about science is generally true**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	94 4% <b>b</b>	14 3%	9 2%	24 6% <b>ab</b>	16 5% <b>b</b>	12 4%	20 7% <b>zab</b>
Tend to agree	885 42%	206 44%	160 40%	168 45%	126 42%	104 39%	120 43%
Neither agree nor disagree	725 34% <b>f</b>	182 38% <b>f</b>	132 33%	123 33%	119 40% <b>zf</b>	93 35% <b>f</b>	75 27%
Tend to disagree	177 8% <b>c</b>	33 7%	38 9%	21 6%	27 9%	39 15% <b>zacf</b>	19 7%
Strongly disagree	21 1%	5 1%	3 1%	4 1%	4 1%	2 1%	2 1%
Don't know	201 10% <b>d</b>	34 7% <b>d</b>	63 15% <b>zacde</b>	36 10% <b>d</b>	6 2%	17 7% <b>d</b>	45 16% <b>zacde</b>
<b>Agree</b>	<b>980</b> 47% <b>b</b>	<b>221</b> 46%	<b>169</b> 42%	<b>192</b> 51% <b>b</b>	<b>142</b> 48%	<b>116</b> 43%	<b>140</b> 50%
<b>Disagree</b>	<b>198</b> 9%	<b>37</b> 8%	<b>42</b> 10%	<b>25</b> 7%	<b>31</b> 11%	<b>40</b> 15% <b>zacf</b>	<b>22</b> 8%
<b>Net Agree</b>	<b>782</b> 37% <b>be</b>	<b>183</b> 39% <b>be</b>	<b>128</b> 32%	<b>166</b> 44% <b>zbe</b>	<b>111</b> 37% <b>e</b>	<b>75</b> 28%	<b>119</b> 42% <b>be</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 743

**Q35\_14** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Scientists should be rewarded for communicating their research to the public**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	129 6%	61 6%	68 6%	16 5%	22 7%	16 4%	27 8%	23 7%	11 5%	13 6%	111 6%	8 8%	6 10%	18 9%	43 5%	86 7%zn	39 7%	38 6%	23 5%	29 6%	131 6%
Tend to agree	800 38%	411 40%zb	389 36%	139 44%zgi	126 38%	145 38%	133 39%	113 37%	80 37%	63 31%	714 38%	43 44%	24 42%	85 42%	348 39%	452 38%	199 36%	242 40%	163 37%	193 39%	825 39%
Neither agree nor disagree	478 23%g	245 24%	232 21%	78 25%gh	73 22%	105 27%gh	79 23%	53 17%	39 18%	50 25%g	433 23%	21 22%	11 19%	43 21%	211 23%	266 22%	130 24%	129 21%	101 23%	116 23%	479 23%
Tend to disagree	483 23%ckms	217 21%	267 25%	56 18%	79 24%c	75 19%	66 19%	89 29%zcef	66 31%zcef	52 26%c	456 24%zkm	10 10%	11 19%	25 12%	203 23%	281 23%	141 26% <b>s</b>	141 23%	99 23%	97 19%	471 22%
Strongly disagree	118 6%co	56 5%	62 6%	12 4%	13 4%	29 8% <b>c</b>	27 8% <b>cd</b>	17 5%	11 5%	8 4%	108 6%	4 4%	3 5%	9 5%	66 7%zo	52 4%	27 5%	31 5%	30 7%	28 6%	107 5%
Don't know	95 5%ajnp	29 3%	66 6%za	15 5%	18 5%	16 4%	11 3%	13 4%	8 4%	14 7%	72 4%	13 13%zj	3 5%	22 11%zj	66 3%	15 5%zn	20 3%	21 3%	38 5%	90 4%	8%zpq
Agree	929 44%	473 46%z	456 42%	155 49%zei	148 45%	161 42%	161 47%	137 44%	91 42%	76 38%	825 44%	51 52%	29 52%	103 51%	392 44%	537 45%	238 43%	281 47%	186 43%	222 44%	956 45%
Disagree	601 29%ckm	272 27%	329 30%	68 22%	92 28%	104 27%	93 27%	105 34%zc	77 36%zdef	61 30% <b>c</b>	564 30%zkm	14 14%	14 25%	35 17%	269 30%	333 28%	169 31%	173 29%	129 30%	126 25%	578 27%
Net Agree	328 16%bghijp	201 20%zb	127 12%	87 27%zdefgh	56 17%ghi	57 15%hi	68 20%zghi	31 10%	14 6%	15 7%	261 14%	38 38%zj	15 27%zj	69 34%zj	123 14%	205 17%z	69 13%	108 18%pr	57 13%	97 19%zpr	378 18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 744

**Q35\_14** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Scientists should be rewarded for communicating their research to the public**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	129	19	15	31	33	50	14	22	8	43	86	103	26	50	39	68	61	83	47	131
	6% <b>bpr</b>	6%	4%	7% <b>b</b>	8% <b>b</b>	8% <b>zb</b>	9% <b>b</b>	9% <b>b</b>	8%	7%	6%	6%	6%	5%	8%	8% <b>zp</b>	5%	8% <b>zr</b>	4%	6%
Tend to agree	800	108	169	151	154	232	58	100	32	239	555	631	169	353	205	353	443	403	397	825
	38%	33%	40%	35%	35%	39%	40%	42% <b>d</b>	33%	37%	39%	38%	37%	37%	40%	39%	38%	38%	38%	39%
Neither agree nor disagree	478	70	88	104	107	133	29	55	27	164	310	379	99	224	111	228	249	239	238	479
	23%	21%	21%	24%	25%	22%	20%	23%	28%	25%	22%	23%	22%	23%	22%	25% <b>zp</b>	21%	23%	23%	23%
Tend to disagree	483	77	93	112	115	131	32	52	20	135	347	384	99	230	122	189	291	239	244	471
	23%	23%	22%	26%	26% <b>e</b>	22%	22%	22%	21%	21%	24%	23%	22%	24%	24%	21%	25%	23%	23%	22%
Strongly disagree	118	22	32	19	19	28	7	9	3	39	79	93	25	64	19	40	78	54	64	107
	6% <b>o</b>	7%	8% <b>zcd</b>	4%	4%	5%	5%	4%	3%	6%	6%	6%	6%	7% <b>on</b>	4%	4%	7% <b>zo</b>	5%	6%	5%
Don't know	95	31	19	12	7	19	5	2	6	31	62	59	36	33	12	29	59	36	59	90
	5% <b>cdgkmno</b>	6% <b>zbcdefg</b>	5% <b>dg</b>	3%	2%	3% <b>dg</b>	4%	1%	7% <b>dg</b>	5%	4%	4%	8% <b>zk</b>	3%	2%	3%	5%	3%	6% <b>zq</b>	4%
Agree	929	127	183	181	187	282	72	122	40	282	641	734	196	403	243	421	504	486	443	956
	44%	39%	44%	42%	43%	48% <b>aa</b>	49%	51% <b>zacd</b>	41%	43%	45%	45%	43%	42%	48% <b>am</b>	46%	43%	46%	42%	45%
Disagree	601	98	125	131	134	159	39	62	23	173	426	477	125	294	141	229	369	293	308	578
	29% <b>o</b>	30%	30%	31%	31%	27%	27%	26%	24%	27%	30%	29%	27%	31%	28%	25%	31% <b>zo</b>	28%	29%	27%
Net Agree	328	29	58	50	53	123	33	60	17	108	215	257	71	109	102	192	135	193	135	378
	16% <b>acdmp</b>	9%	14% <b>aa</b>	12%	12%	21% <b>zabcd</b>	22% <b>zabcd</b>	25% <b>zabcde</b>	17% <b>aa</b>	17%	15%	16%	16%	11%	20% <b>zm</b>	21% <b>zp</b>	11%	18% <b>zr</b>	13%	18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 745

**Q35\_14** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Scientists should be rewarded for communicating their research to the public**

Base : All

	Trust in scientists versus five years ago				Country				Government region										Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	129	38	74	15	112	12	3	2	41	25	46	3	21	17	4	9	13	7	16	23	131
	6%bnq	10%zbc	5%	7%	6%	7%	3%	3%	8%zinq	5%	6%q	3%	9%inq	10%zinq	2%	5%	7%q	2%	9%inq	9%inq	6%
Tend to agree	800	177	536	67	666	64	43	27	197	183	286	25	94	77	53	60	71	119	80	87	825
	38%	47%zbc	37%	32%	38%	36%	42%	46%	39%k	34%	39%ks	29%	40%	44%ikos	34%	33%	36%	42%ik	44%iknos	33%	39%
Neither agree nor disagree	478	76	352	35	416	28	19	14	109	138	169	31	48	30	48	46	43	63	39	67	479
	23%cem	20%	24%zc	17%	24%ze	16%	19%	24%	22%em	26%em	23%	35%zhjlp	20%	17%	31%zhlm	26%em	22%	22%	22%	26%em	23%
Tend to disagree	483	62	356	55	387	58	28	11	114	130	143	23	45	46	34	48	48	76	27	39	471
	23%adjrs	17%	25%za	26%a	22%	33%zdg	27%	18%	23%rs	24%rs	20%rs	26%rs	19%	26%rs	22%	26%rs	25%rs	27%jlrs	15%	15%	22%
Strongly disagree	118	10	81	27	97	11	6	4	26	28	44	2	19	4	7	7	14	14	15	15	107
	6%a	3%	6%a	13%zab	6%	6%	6%	6%	5%em	5%	6%	3%	8%hm	2%	5%	4%	7%em	5%	8%em	6%	5%
Don't know	95	9	51	8	85	5	4	1	17	30	38	4	10	3	11	13	6	6	3	29	90
	5%abmq	2%	4%	4%	5%	3%	4%	2%	3%	6%mq	5%mq	4%	4%	2%	7%mq	7%mq	3%	2%	2%	11%zhjlp	4%
Agree	929	215	610	83	778	76	46	29	238	208	332	28	115	95	56	68	84	126	95	110	956
	44%bikn	58%zbc	42%	40%	44%	43%	45%	50%	47%ikno	39%	46%ikn	32%	49%ikno	53%zhikno	36%	38%	43%	44%	53%zijkno	42%	45%
Disagree	601	73	436	82	484	69	34	14	139	158	187	25	64	51	42	55	62	90	42	55	578
	29%adjs	19%	30%za	39%zab	27%	39%zd	33%	25%	28%	30%ks	26%	29%	27%	28%	27%	30%ks	32%ks	32%js	23%	21%	27%
Net Agree	328	142	174	1	294	8	12	15	99	50	145	3	52	44	15	14	22	36	53	56	378
	16%bceikn	38%zbc	12%c	1%	17%ze	4%	12%e	25%ef	20%ziknop	9%	20%ziknop	3%	22%ziknop	25%zhiknop	9%	7%	11%k	13%k	30%zhijkn	21%ziknop	18%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 746

**Q35\_14** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**Scientists should be rewarded for communicating their research to the public**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	129 6% <sup>a</sup>	19 4%	17 4%	47 13% <sup>zabdef</sup>	18 6%	17 6%	10 4%
Tend to agree	800 38% <sup>f</sup>	185 39% <sup>f</sup>	150 37% <sup>f</sup>	209 56% <sup>zabdef</sup>	100 33% <sup>f</sup>	96 36% <sup>f</sup>	60 21%
Neither agree nor disagree	478 23% <sup>cf</sup>	147 31% <sup>zbcef</sup>	87 21% <sup>f</sup>	64 17%	80 27% <sup>cf</sup>	61 23% <sup>f</sup>	38 14%
Tend to disagree	483 23% <sup>ac</sup>	86 18% <sup>c</sup>	103 25% <sup>ac</sup>	38 10%	77 26% <sup>ac</sup>	71 27% <sup>ac</sup>	108 38% <sup>zabcde</sup>
Strongly disagree	118 6% <sup>abc</sup>	7 1%	14 4%	5 1%	21 7% <sup>abc</sup>	17 6% <sup>ac</sup>	53 19% <sup>zabcde</sup>
Don't know	95 5% <sup>de</sup>	30 6% <sup>zcde</sup>	35 9% <sup>zcde</sup>	12 3% <sup>d</sup>	1 *	4 2%	13 4% <sup>d</sup>
<b>Agree</b>	<b>929</b> 44% <sup>f</sup>	<b>204</b> 43% <sup>f</sup>	<b>168</b> 41% <sup>f</sup>	<b>257</b> 68% <sup>zabdef</sup>	<b>118</b> 40% <sup>f</sup>	<b>113</b> 42% <sup>f</sup>	<b>70</b> 25%
<b>Disagree</b>	<b>601</b> 29% <sup>ac</sup>	<b>93</b> 20% <sup>c</sup>	<b>117</b> 29% <sup>ac</sup>	<b>43</b> 11%	<b>98</b> 33% <sup>ac</sup>	<b>88</b> 33% <sup>ac</sup>	<b>162</b> 57% <sup>zabcde</sup>
<b>Net Agree</b>	<b>328</b> 16% <sup>def</sup>	<b>110</b> 23% <sup>zbdef</sup>	<b>51</b> 12% <sup>d</sup>	<b>214</b> 57% <sup>zabdef</sup>	<b>20</b> 7%	<b>25</b> 9%	<b>-92</b> -33%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 747

**Q35\_15** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The media sensationalises science**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Strongly agree	490	269	221	51	63	89	98	73	62	54	460	11	10	27	222	268	181	144	85	79	478	
		23% <b>bckms</b>	26% <b>zb</b>	20%	16%	19%	23% <b>c</b>	29% <b>zcd</b>	24% <b>c</b>	29% <b>zcd</b>	27% <b>cc</b>	24% <b>zkm</b>	11%	17%	14%	25%	33% <b>zqrs</b>	24% <b>s</b>	20%	16%	23%	
Tend to agree	986	467	519	129	142	185	168	168	103	91	899	45	26	85	435	550	262	303	204	215	977	
		47% <b>c</b>	46%	48%	41%	43%	48% <b>c</b>	49% <b>c</b>	55% <b>zcd</b>	48%	45%	47%	46%	46%	42%	48%	46%	48%	50% <b>zrs</b>	47%	43%	46%
Neither agree nor disagree	327	156	171	78	70	57	43	31	22	27	276	26	12	51	129	197	65	80	73	104	345	
		16% <b>ghjp</b>	15%	16%	25% <b>zefghi</b>	21% <b>zfighi</b>	15%	13%	10%	10%	13%	15%	26% <b>zj</b>	21%	25% <b>zj</b>	14%	16%	12%	13%	17% <b>p</b>	21% <b>zpq</b>	16%
Tend to disagree	181	86	94	36	33	33	19	24	21	15	167	6	5	14	72	109	36	48	45	51	188	
		9% <b>f</b>	8%	9%	11% <b>zfi</b>	10%	8%	6%	8%	10%	7%	9%	6%	8%	7%	8%	9%	7%	8%	10%	10% <b>p</b>	9%
Strongly disagree	9	5	4	2	2	3	1	1	-	1	7	-	-	2	5	4	-	2	2	6	9	
		*	*	1%	*	1%	*	*	-	1%	*	-	-	1%	1%	*	-	*	*	1% <b>zp</b>	*	
Don't know	109	36	73	21	23	20	14	10	7	14	85	11	4	23	35	73	8	24	29	47	106	
		5% <b>ajp</b>	4%	7% <b>za</b>	7% <b>g</b>	7%	5%	4%	3%	3%	4%	11% <b>zj</b>	8%	11% <b>zj</b>	4%	6% <b>zn</b>	1%	4% <b>p</b>	7% <b>p</b>	9% <b>zpq</b>	5%	
Agree	1476	735	741	180	205	274	266	242	165	145	1359	56	36	113	658	818	443	448	289	294	1455	
		70% <b>cdkmos</b>	72% <b>z</b>	68%	57%	62%	71% <b>cd</b>	77% <b>zcd</b>	79% <b>zcd</b>	77% <b>zcd</b>	72% <b>cd</b>	72% <b>zkm</b>	57%	63%	56%	73% <b>zo</b>	68%	80% <b>zqrs</b>	74% <b>zrs</b>	66% <b>s</b>	59%	69%
Disagree	190	91	99	38	34	35	20	25	21	16	175	6	5	16	77	113	36	50	46	57	197	
		9% <b>fp</b>	9%	9%	12% <b>zfi</b>	10%	9%	6%	8%	10%	8%	6%	8%	8%	9%	9%	7%	8%	11% <b>p</b>	11% <b>p</b>	9%	
Net Agree	1286	644	642	142	171	239	246	217	143	128	1184	50	31	97	581	705	407	398	243	237	1258	
		61% <b>cdkmos</b>	63% <b>s</b>	59%	45%	52%	62% <b>cd</b>	72% <b>zcd</b>	70% <b>zcd</b>	67% <b>cd</b>	64% <b>cd</b>	63% <b>zkm</b>	51%	55%	48%	65% <b>zo</b>	59%	74% <b>zqrs</b>	66% <b>zrs</b>	56% <b>s</b>	47%	60%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 748

**Q35\_15** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The media sensationalises science**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Strongly agree	490	61	63	106	148	197	52	89	28	143	346	407	83	201	163	267	221	295	195	478	
		23%ablmpr	19%	15%	25%b	34%zabc	33%zabc	36%zabc	37%zabc	29%ab	22%	24%	25%zl	18%	21%	32%zm	29%zp	19%	28%zr	19%	23%
Tend to agree	986	136	214	214	202	274	62	114	41	283	696	778	208	460	230	420	560	479	506	977	
		47%	42%	51%za	50%a	46%	43%	48%	43%	44%	48%z	47%	46%	48%	45%	46%	47%	45%	48%	46%	
Neither agree nor disagree	327	58	70	63	45	69	21	22	14	120	202	257	71	159	65	115	209	152	175	345	
		16%degjo	18%deg	17%deg	15%dg	10%	12%	9%	15%	18%zj	14%	16%	16%	17%n	13%	13%	18%zo	14%	17%	16%	
Tend to disagree	181	30	40	30	34	36	7	13	7	54	127	141	40	83	41	68	113	85	96	188	
		9%e	9%	10%	7%	8%	6%	5%	5%	7%	8%	9%	9%	9%	8%	7%	10%	8%	9%	9%	
Strongly disagree	9	2	4	2	2	1	-	-	-	6	4	6	3	5	2	5	4	4	5	9	
		*j	1%	1%	*	*	-	-	-	1%	*	*	1%	1%	*	1%	*	*	1%	*	
Don't know	109	38	26	14	6	16	3	3	6	43	65	59	51	46	7	33	73	38	71	106	
		5%cddegjkn	12%zbcdefg	6%deg	3%d	1%	3%	2%	1%	6%deg	7%	5%	4%	11%zkl	5%n	1%	4%	6%zo	4%	7%zq	
Agree	1476	197	277	320	350	471	114	203	69	426	1042	1186	290	661	392	687	781	774	702	1455	
		70%ailpr	60%	67%	75%zab	80%zabc	79%zab	78%zab	84%zabc	72%	66%	72%zi	64%	69%	77%zm	76%zp	66%	73%zr	67%	69%	
Disagree	190	33	44	32	35	37	7	13	7	60	131	147	43	89	43	73	117	89	101	197	
		9%eg	10%efg	7%	8%	6%	5%	5%	7%	9%	9%	9%	9%	9%	8%	8%	10%	8%	10%	9%	
Net Agree	1286	165	234	288	314	434	108	190	63	367	911	1038	247	572	350	614	664	685	601	1258	
		61%abilpr	50%	56%	67%zab	72%zab	73%zabc	74%zab	79%zabc	65%a	56%	63%zi	54%	60%	69%zm	68%zp	56%	65%zr	57%	60%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 749

**Q35\_15** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The media sensationalises science**

Base : All

	Trust in scientists versus five years ago				Country				Government region										Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	490	73	352	61	413	39	29	9	86	117	209	22	40	24	13	45	60	93	57	60	478
	23%hlmn	20%	24%	29%za	23%	22%	28%	16%	17%ns	22%mn	29%zhilmn	25%mn	17%ns	14%	8%	24%hmn	30%zhilmn	33%zhilmn	31%zhilmn	23%mn	23%
Tend to agree	986	181	688	97	802	95	48	41	212	279	311	26	107	79	92	93	93	128	90	94	977
	47%dhjks	49%	47%	46%	45%	53%	47%	69%zdef	42%k	52%zhjks	43%ks	30%	45%k	44%k	59%zhijkl	51%hks	48%ks	45%k	50%jks	36%	46%
Neither agree nor disagree	327	72	211	30	291	17	13	7	98	78	115	19	42	37	27	20	31	37	14	64	345
	16%er	19%zb	15%	14%	16%ze	10%	12%	12%	20%zioqr	15%r	16%r	22%or	18%r	21%zoqr	17%r	11%	16%r	13%	8%	24%zjopq	16%
Tend to disagree	181	32	129	10	148	19	12	2	66	33	49	13	25	28	13	12	9	19	16	14	188
	9%cipj	9%	9%c	5%	8%	11%	11%	3%	13%zjopqs	6%	7%	15%ijopqs	10%ep	16%zjnopq	8%	7%	5%	7%	9%	5%	9%
Strongly disagree	9	2	6	1	9	1	-	-	5	1	3	-	4	2	1	-	1	1	-	2	9
	*	1%	*	1%	1%	*	-	-	1%	*	*	-	2%zi	1%	*	-	*	*	-	1%	*
Don't know	109	12	64	10	100	7	2	-	35	25	40	8	20	8	11	12	2	8	4	28	106
	5%abpqr	3%	4%	5%	6%z	4%	2%	-	7%zpq	5%p	5%pqr	9%pqr	8%zipqr	8%	7%pqr	7%pqr	1%	3%	2%	11%zjimpqr	5%
Agree	1476	254	1039	157	1215	134	77	50	298	396	521	48	147	103	105	138	153	221	147	153	1455
	70%dhklms	68%	72%z	76%	69%	75%	74%	85%zd	59%	74%zhklms	72%hklms	55%	62%	58%	67%	76%hklms	78%zhklms	77%zhklms	82%zhklms	59%	69%
Disagree	190	34	135	11	157	20	12	2	71	35	52	13	28	30	13	12	9	20	16	16	197
	9%ijp	9%	9%	5%	9%	11%	11%	3%	14%zjopqs	6%	7%	15%ijopqs	12%ijps	17%zjnopq	8%	7%	5%	7%	9%	6%	9%
Net Agree	1286	220	904	146	1058	114	65	48	227	362	469	35	119	73	92	126	143	201	131	137	1258
	61%dhklms	59%	62%	70%zab	60%	64%	63%	82%zdef	45%	68%zhklms	65%zhklms	40%	50%h	41%	59%hkm	69%zhklms	73%zhklms	70%zhklms	73%zhklms	53%ms	60%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 750

**Q35\_15** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**The media sensationalises science**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	490 23%a	30 6%	84 21%a	75 20%a	149 50%zabcef	81 31%zabc	70 25%a
Tend to agree	986 47%f	218 46%	204 50%f	185 49%f	128 43%	140 53%df	111 39%
Neither agree nor disagree	327 16%de	134 28%zbcdef	50 12%d	62 16%de	13 4%	24 9%d	44 16%de
Tend to disagree	181 9%d	56 12%zbd	28 7%d	34 9%d	7 2%	20 7%d	37 13%zbd
Strongly disagree	9 *	2 *	-	3 1%	-	-	5 2%zabde
Don't know	109 5%de	34 7%zde	40 10%zdef	18 5%de	1 *	1 1%	15 5%de
<b>Agree</b>	<b>1476 70%af</b>	<b>248 52%</b>	<b>288 71%a</b>	<b>260 69%a</b>	<b>277 93%zabcef</b>	<b>221 83%zabcf</b>	<b>181 64%a</b>
<b>Disagree</b>	<b>190 9%d</b>	<b>58 12%zbd</b>	<b>28 7%d</b>	<b>36 10%d</b>	<b>7 2%</b>	<b>20 7%d</b>	<b>42 15%zbd</b>
<b>Net Agree</b>	<b>1286 61%af</b>	<b>190 40%</b>	<b>260 64%af</b>	<b>224 59%af</b>	<b>270 91%zabcef</b>	<b>202 76%zabcf</b>	<b>139 49%a</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 751

**Q35\_16** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**I would like more scientists to spend more time than they do discussing the social and ethical implications of their research with the general public**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	303 14% <b>cd</b>	136 13%	167 15%	36 12%	30 9%	56 14% <b>d</b>	60 17% <b>cd</b>	50 16% <b>d</b>	40 18% <b>cd</b>	32 16% <b>d</b>	268 14%	13 13%	14 25% <b>zj</b>	34 17%	113 13%	191 16% <b>zn</b>	87 16%	82 14%	54 12%	80 16%	301 14%
Tend to agree	1065 51%	507 50%	558 51%	156 49%	190 58% <b>zcfi</b>	194 50%	163 47%	161 52%	110 51%	91 45%	970 51%	51 52%	24 42%	95 47%	475 53%	590 49%	288 52%	303 50%	232 53%	239 48%	1058 50%
Neither agree nor disagree	431 21%	223 22%	209 19%	75 24% <b>z</b>	63 19%	69 18%	77 23%	63 20%	41 19%	44 22%	390 21%	20 20%	11 20%	39 19%	182 20%	248 21%	112 20%	120 20%	93 21%	102 20%	440 21%
Tend to disagree	184 9% <b>bo</b>	105 10% <b>zb</b>	79 7%	25 8%	30 9%	42 11%	30 9%	23 7%	18 9%	16 8%	169 9%	5 5%	3 6%	14 7%	92 10%	92 8%	51 9%	63 10%	34 8%	36 7%	184 9%
Strongly disagree	24 1%	15 1%	9 1%	6 2% <b>z</b>	3 1%	3 1%	3 1%	3 1%	2 1%	3 2%	23 1%	- -	* 1%	* 1%	10 1%	13 1%	6 1%	12 2% <b>zr</b>	1 *	4 1%	27 1%
Don't know	95 5% <b>ajmp</b>	33 3%	62 6% <b>za</b>	18 6% <b>gh</b>	15 5%	22 6%	11 3%	8 3%	5 2%	15 8% <b>fgh</b>	74 4%	10 10% <b>zj</b>	4 7%	20 10% <b>zj</b>	27 3%	68 6% <b>zn</b>	9 2%	23 4% <b>p</b>	23 5% <b>p</b>	41 8% <b>zpq</b>	93 4%
<b>Agree</b>	<b>1369</b> 65% <b>c</b>	<b>643</b> 63%	<b>725</b> 67%	<b>193</b> 61%	<b>220</b> 67%	<b>250</b> 65%	<b>222</b> 65%	<b>211</b> 68% <b>c</b>	<b>149</b> 69% <b>c</b>	<b>123</b> 61%	<b>1238</b> 65%	<b>64</b> 65%	<b>38</b> 67%	<b>129</b> 64%	<b>588</b> 65%	<b>781</b> 65%	<b>375</b> 68%	<b>385</b> 64%	<b>286</b> 65%	<b>319</b> 64%	<b>1359</b> 65%
<b>Disagree</b>	<b>208</b> 10% <b>bo</b>	<b>120</b> 12% <b>zb</b>	<b>88</b> 8%	<b>31</b> 10%	<b>33</b> 10%	<b>45</b> 12%	<b>33</b> 10%	<b>26</b> 8%	<b>20</b> 9%	<b>19</b> 10%	<b>192</b> 10%	<b>5</b> 5%	<b>4</b> 7%	<b>14</b> 7%	<b>102</b> 11%	<b>106</b> 9%	<b>57</b> 10%	<b>74</b> 12% <b>zrs</b>	<b>36</b> 8%	<b>40</b> 8%	<b>211</b> 10%
<b>Net Agree</b>	<b>1161</b> 55% <b>acq</b>	<b>524</b> 51%	<b>637</b> 59% <b>za</b>	<b>161</b> 51%	<b>187</b> 57%	<b>205</b> 53%	<b>189</b> 55%	<b>185</b> 60% <b>c</b>	<b>129</b> 60% <b>c</b>	<b>104</b> 52%	<b>1046</b> 55%	<b>59</b> 60%	<b>34</b> 60%	<b>115</b> 57%	<b>486</b> 54%	<b>675</b> 56%	<b>318</b> 58% <b>q</b>	<b>311</b> 52%	<b>251</b> 57%	<b>279</b> 56%	<b>1148</b> 55%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 752

**Q35\_16** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**I would like more scientists to spend more time than they do discussing the social and ethical implications of their research with the general public**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	303 14% <b>b</b>	51 16% <b>b</b>	39 9%	58 14%	71 16% <b>b</b>	116 20% <b>zbc</b>	26 18% <b>b</b>	42 17% <b>b</b>	20 21% <b>b</b>	87 13%	216 15%	64 14%	138 14%	90 18% <b>z</b>	142 16%	161 14%	168 16%	136 13%	301 14%	
Tend to agree	1065 51% <b>a</b>	145 44%	225 54% <b>a</b>	210 49%	209 48%	310 52% <b>a</b>	80 55%	124 52%	51 53%	338 52%	721 50%	847 51%	218 48%	487 51%	252 50%	462 51%	598 51%	532 50%	533 51%	1058 50%
Neither agree nor disagree	431 21% <b>ec</b>	66 20%	90 22%	99 23% <b>ee</b>	84 19%	98 17%	24 16%	42 18%	15 16%	118 18%	310 22%	329 20%	102 22%	204 21%	100 20%	182 20%	244 21%	191 18%	240 23% <b>zq</b>	440 21%
Tend to disagree	184 9% <b>lr</b>	29 9%	33 8%	41 10%	56 13% <b>zbe</b>	53 9%	13 9%	27 11%	6 6%	67 10%	114 8%	156 9% <b>zl</b>	28 6%	81 8%	49 10%	85 9%	98 8%	115 11% <b>zr</b>	69 7%	184 9%
Strongly disagree	24 1% <b>er</b>	3 1%	6 1% <b>e</b>	9 2% <b>ze</b>	9 2% <b>eg</b>	2 *	- *	1 *	* *	5 1%	18 1%	19 1%	5 1%	11 1%	6 1%	10 1%	13 1%	17 2% <b>r</b>	7 1%	27 1%
Don't know	95 5% <b>cdegkmrlozbcdefg</b>	32 10% <b>oq</b>	24 6% <b>cdeg</b>	12 3%	7 2%	14 2%	3 2%	4 2%	4 4%	34 5%	60 4%	58 4%	37 8% <b>zk</b>	32 3%	9 2%	26 3%	67 6% <b>zo</b>	31 3%	64 6% <b>zq</b>	93 4%
Agree	1369 65%	196 60%	264 63%	268 63%	280 64%	426 72% <b>zabcd</b>	106 73% <b>ac</b>	166 69% <b>aa</b>	71 74% <b>aa</b>	425 65%	937 65%	1086 66%	282 62%	626 66%	342 68%	604 67%	759 64%	700 66%	669 64%	1359 65%
Disagree	208 10% <b>lr</b>	32 10%	39 9%	50 12%	64 15% <b>zabeh</b>	55 9%	13 9%	28 12%	6 6%	72 11%	133 9%	174 11% <b>z</b>	33 7%	92 10%	55 11%	96 11%	111 9%	132 13% <b>zr</b>	76 7%	211 10%
Net Agree	1161 55% <b>cd</b>	165 50%	226 54%	218 51%	215 49%	370 62% <b>zabcdg</b>	93 64% <b>zacd</b>	138 57% <b>d</b>	65 67% <b>zabcd</b>	353 54%	804 56%	912 55%	249 55%	534 56%	287 57%	508 56%	648 55%	568 54%	593 57%	1148 55%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 753

**Q35\_16** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**I would like more scientists to spend more time than they do discussing the social and ethical implications of their research with the general public**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	303 14% <b>b</b>	50 14%	193 13%	53 25% <b>zab</b>	254 14%	17 10%	24 23% <b>zde</b>	9 15%	75 15%	69 13%	110 15%	11 13%	40 17%	24 14%	18 11%	25 14%	25 13%	37 13%	36 20% <b>zjn</b>	37 14%	301 14%
Tend to agree	1065 51% <b>djs</b>	203 54%	740 51%	102 49%	870 49%	110 62% <b>zd</b>	52 50%	34 58%	254 51%	279 52% <b>sa</b>	337 46%	44 50%	111 47%	99 56% <b>js</b>	88 56% <b>js</b>	87 48%	103 53% <b>s</b>	140 49%	86 48%	111 42%	1058 50%
Neither agree nor disagree	431 21% <b>cm</b>	70 19%	314 22% <b>c</b>	29 14%	379 21% <b>z</b>	28 16%	14 13%	11 19%	101 20% <b>m</b>	106 20%	172 24% <b>zm</b>	20 23%	57 24% <b>m</b>	25 14%	33 21%	36 20%	37 19%	62 22% <b>m</b>	38 21%	72 27% <b>zhim</b>	440 21%
Tend to disagree	184 9%	34 9%	133 9%	13 6%	158 9%	17 10%	8 7%	1 2%	48 10% <b>l</b>	53 10% <b>n</b>	57 8%	8 9%	13 6%	26 15% <b>zhjnrs</b>	9 6%	20 11% <b>s</b>	23 12% <b>ls</b>	29 10%	14 8%	14 5%	184 9%
Strongly disagree	24 1%	4 1%	18 1%	1 *	19 1%	2 1%	1 1%	2 4%	4 1%	4 1%	11 1%	* 1%	3 1%	1 1%	1 1%	2 1%	7 2%	2 1%	2 1%	2 1%	27 1%
Don't know	95 5% <b>bm</b>	12 3%	52 4%	10 5%	84 5%	4 2%	6 6%	1 2%	20 4% <b>m</b>	24 4% <b>p</b>	40 5% <b>mr</b>	4 5%	14 6% <b>mr</b>	3 2%	7 5%	12 7% <b>mpr</b>	4 2%	11 4%	3 2%	26 10% <b>zhjmpq</b>	93 4%
Agree	1369 65% <b>djs</b>	253 68%	933 64%	155 74% <b>zb</b>	1123 64%	127 71%	75 73%	43 73%	329 65% <b>s</b>	347 65% <b>s</b>	447 61%	55 63%	151 64%	123 69% <b>s</b>	106 68% <b>s</b>	112 62%	129 66%	177 62%	122 68% <b>js</b>	148 57%	1359 65%
Disagree	208 10%	38 10%	151 10%	14 7%	177 10%	19 11%	9 8%	4 6%	52 10% <b>l</b>	57 11% <b>n</b>	68 9% <b>s</b>	9 10%	16 7%	27 15% <b>zhjnrs</b>	10 7%	21 12%	26 13% <b>ls</b>	35 12% <b>js</b>	16 9%	16 6%	211 10%
Net Agree	1161 55% <b>d</b>	215 58%	783 54%	141 68% <b>zab</b>	947 54%	108 61%	67 65% <b>d</b>	39 67%	277 55%	290 54%	379 52%	47 53%	135 57%	96 54%	96 61% <b>ijoqs</b>	91 50%	103 53%	141 50%	106 59% <b>j</b>	132 50%	1148 55%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 754

**Q35\_16** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**I would like more scientists to spend more time than they do discussing the social and ethical implications of their research with the general public**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	303 14%ab	37 8%	35 9%	87 23%zabde	47 16%ab	36 13%a	62 22%zabde
Tend to agree	1065 51%	248 52%	198 49%	217 58%zbdef	137 46%	131 49%	135 48%
Neither agree nor disagree	431 21%c	133 28%zcef	92 23%c	45 12%	64 21%c	52 19%c	46 16%
Tend to disagree	184 9%ac	29 6%	37 9%c	19 5%	40 13%zacf	38 14%zacf	21 7%
Strongly disagree	24 1%c	2 *	3 1%	1 *	8 3%zabc	7 2%zac	3 1%
Don't know	95 5%cde	26 5%cde	40 10%zacdef	8 2%	3 1%	3 1%	14 5%de
<b>Agree</b>	<b>1369 65%ab</b>	<b>285 60%</b>	<b>233 57%</b>	<b>303 81%zabdef</b>	<b>183 61%</b>	<b>167 62%</b>	<b>198 70%abd</b>
<b>Disagree</b>	<b>208 10%ac</b>	<b>31 7%</b>	<b>41 10%c</b>	<b>19 5%</b>	<b>48 16%zabcf</b>	<b>45 17%zabcf</b>	<b>24 9%</b>
<b>Net Agree</b>	<b>1161 55%bde</b>	<b>254 54%d</b>	<b>192 47%</b>	<b>284 75%zabdef</b>	<b>135 45%</b>	<b>122 46%</b>	<b>174 62%zabde</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 755

**Q35\_17** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**We ought to hear about potential new areas of science and technology before they happen, not afterwards**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	327	142	185	45	39	67	57	48	37	35	291	15	9	34	115	212	74	90	66	97	325
	16%an	14%	17%	14%	12%	17%	16%	15%	17%	18%	15%	16%	16%	17%	13%	18%zn	13%	15%	15%	19%zp	15%
Tend to agree	1097	544	553	163	180	188	175	168	110	113	998	46	34	99	483	614	295	311	244	241	1097
	52%	53%	51%	52%	54%	49%	51%	54%	51%	56%	53%	47%	60%	49%	54%	51%	54%	52%	56%sa	48%	52%
Neither agree nor disagree	337	163	174	55	56	64	60	41	32	29	296	18	10	37	140	195	74	93	73	97	337
	16%	16%	16%	17%	17%	17%	18%	13%	15%	15%	16%	18%	17%	18%	16%	16%	13%	15%	17%	19%zp	16%
Tend to disagree	244	124	120	40	41	46	38	39	31	10	235	6	-	10	120	124	89	79	38	37	250
	12%ilmors	12%	11%	13%i	12%i	12%i	11%i	13%i	14%i	5%	12%zlm	6%	-	5%	13%o	10%	16%zrs	13%rs	9%	7%	12%
Strongly disagree	29	20	8	3	2	6	4	8	-	5	25	3	*	3	16	13	14	12	1	2	28
	1%brs	2%zb	1%	1%	1%	2%	1%	3%h	-	3%h	1%	3%	1%	2%	2%	1%	2%zrs	2%rs	*	*	1%
Don't know	69	26	43	11	13	15	10	5	6	8	49	10	3	19	25	43	6	17	17	28	66
	3%ajp	3%	4%	4%	4%	4%	3%	2%	3%	4%	3%	10%zj	6%	9%zj	3%	4%	1%	3%p	4%p	6%zpq	3%
<b>Agree</b>	<b>1424</b>	<b>686</b>	<b>739</b>	<b>207</b>	<b>219</b>	<b>255</b>	<b>232</b>	<b>215</b>	<b>147</b>	<b>149</b>	<b>1289</b>	<b>62</b>	<b>43</b>	<b>133</b>	<b>597</b>	<b>827</b>	<b>370</b>	<b>401</b>	<b>310</b>	<b>339</b>	<b>1422</b>
	68%	67%	68%	66%	66%	66%	68%	70%	68%	74%c	68%	63%	76%	66%	66%	69%	67%	67%	71%	68%	68%
<b>Disagree</b>	<b>273</b>	<b>145</b>	<b>128</b>	<b>42</b>	<b>43</b>	<b>52</b>	<b>42</b>	<b>47</b>	<b>31</b>	<b>16</b>	<b>260</b>	<b>9</b>	<b>*</b>	<b>13</b>	<b>136</b>	<b>137</b>	<b>103</b>	<b>91</b>	<b>39</b>	<b>39</b>	<b>278</b>
	13%ilmors	14%	12%	13%i	13%	14%	12%	15%i	14%i	8%	14%zlm	9%	1%	6%i	15%zo	11%	19%zrs	15%rs	9%	8%	13%
<b>Net Agree</b>	<b>1151</b>	<b>541</b>	<b>610</b>	<b>165</b>	<b>175</b>	<b>202</b>	<b>190</b>	<b>169</b>	<b>117</b>	<b>133</b>	<b>1029</b>	<b>53</b>	<b>43</b>	<b>120</b>	<b>461</b>	<b>690</b>	<b>267</b>	<b>310</b>	<b>271</b>	<b>300</b>	<b>1144</b>
	55%no	53%	56%	52%	53%	52%	55%	55%	54%	66%zcd	54%	54%	75%zjkm	59%	51%	57%zn	48%	52%	62%zpq	60%zpq	54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 756

**Q35\_17** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**We ought to hear about potential new areas of science and technology before they happen, not afterwards**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	327	72	55	72	50	78	23	32	9	104	223	243	85	153	72	138	189	154	173	325
	16% <b>d</b>	22% <b>z</b>	13% <b>d</b>	17% <b>d</b>	12%	13%	16%	13%	10%	16%	16%	15%	19%	16%	14%	15%	16%	15%	16%	15%
Tend to agree	1097	166	218	222	218	305	70	113	58	336	754	872	226	503	265	463	626	540	557	1097
	52%	51%	52%	52%	50%	51%	48%	47%	61% <b>g</b>	52%	52%	53%	50%	53%	52%	51%	53%	51%	53%	52%
Neither agree nor disagree	337	45	81	71	74	87	25	34	10	112	219	251	86	164	82	144	186	170	166	337
	16%	14%	20% <b>z</b>	17%	17%	15%	17%	14%	10%	17%	15%	15%	19%	16%	16%	16%	16%	16%	16%	16%
Tend to disagree	244	22	40	49	77	98	21	55	13	67	177	216	28	103	71	118	127	147	97	250
	12% <b>a</b>	7%	10%	12% <b>a</b>	18% <b>z</b>	16% <b>z</b>	15% <b>a</b>	23% <b>z</b>	13%	10%	12%	13% <b>z</b>	6%	11%	14% <b>m</b>	13%	11%	14% <b>z</b>	9%	12%
Strongly disagree	29	2	1	6	12	13	3	6	*	8	21	27	2	8	9	19	10	17	12	28
	1% <b>b</b>	1%	*	1%	3% <b>z</b>	2% <b>b</b>	2% <b>b</b>	2% <b>b</b>	*	1%	1%	2%	*	1%	2%	2% <b>z</b>	1%	2%	1%	1%
Don't know	69	20	21	8	5	12	3	1	5	23	45	40	29	24	7	25	43	25	44	66
	3% <b>d</b>	6% <b>z</b>	5% <b>c</b>	2%	1%	2% <b>g</b>	2%	1%	6% <b>d</b>	4%	3%	2%	6% <b>z</b>	2%	1%	3%	4%	2%	4% <b>z</b>	3%
Agree	1424	237	273	293	268	383	93	145	67	440	977	1114	310	656	337	601	815	694	730	1422
	68% <b>d</b>	73% <b>d</b>	66%	68% <b>d</b>	61%	65%	64%	60%	70%	68%	68%	68%	68%	69%	67%	66%	69%	66%	70%	68%
Disagree	273	24	41	55	89	111	24	61	13	75	198	243	30	111	81	137	136	164	109	278
	13% <b>a</b>	7%	10%	13% <b>a</b>	20% <b>z</b>	19% <b>z</b>	17% <b>ab</b>	25% <b>z</b>	14%	12%	14%	15% <b>z</b>	7%	12%	16% <b>z</b>	15% <b>z</b>	12%	16% <b>z</b>	10%	13%
Net Agree	1151	214	232	238	179	272	69	84	54	365	779	871	280	545	257	465	679	530	621	1144
	55% <b>d</b>	65% <b>z</b>	56% <b>d</b>	56% <b>d</b>	41% <b>g</b>	46% <b>d</b>	47% <b>g</b>	35%	56% <b>d</b>	56%	54%	53%	62% <b>z</b>	57% <b>n</b>	51%	51%	58% <b>z</b>	50%	59% <b>z</b>	54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 757

**Q35\_17** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**We ought to hear about potential new areas of science and technology before they happen, not afterwards**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	327 16%	55 15%	214 15%	51 25% <b>zab</b>	277 16%	22 13%	22 21%	6 10%	89 18% <b>n</b>	79 15%	109 15%	9 11%	45 19% <b>n</b>	35 20% <b>n</b>	17 11%	32 18%	30 15%	43 15%	33 18%	34 13%	325 15%
Tend to agree	1097 52% <b>s</b>	215 58% <b>zb</b>	751 52%	104 50%	912 52%	97 54%	55 53%	33 57%	259 51% <b>s</b>	290 54% <b>s</b>	363 50% <b>s</b>	42 48%	117 49%	99 56% <b>s</b>	84 53% <b>s</b>	89 49%	117 60% <b>zjos</b>	149 52% <b>s</b>	105 58% <b>js</b>	109 42%	1097 52%
Neither agree nor disagree	337 16% <b>fp</b>	53 14%	242 17%	27 13%	295 17% <b>f</b>	23 13%	9 8%	10 17%	74 15%	90 17% <b>p</b>	131 18% <b>mpr</b>	20 22% <b>hmpr</b>	35 15%	20 11%	37 23% <b>zhilmpqr</b>	32 18%	21 11%	42 15%	21 12%	69 26% <b>zhijlmppqr</b>	337 16%
Tend to disagree	244 12%	43 11%	182 13%	18 9%	196 11%	30 17% <b>zd</b>	11 10%	7 12%	62 12%	53 10%	81 11%	13 14%	27 11%	22 12%	16 10%	15 8%	22 11%	43 15% <b>ijs</b>	17 9%	21 8%	250 12%
Strongly disagree	29 1%	5 1%	21 1%	1 *	23 1%	2 1%	3 3%	- -	3 1%	12 2% <b>h</b>	8 1%	- -	3 1%	- -	2 1%	5 3% <b>hms</b>	4 2%	5 2%	2 1%	1 *	28 1%
Don't know	69 3% <b>abinq</b>	2 *	39 3% <b>a</b>	7 4% <b>a</b>	60 3%	3 2%	4 4%	2 4%	16 3% <b>m</b>	10 2%	34 5% <b>zimnpqr</b>	4 4%	11 4% <b>mnpq</b>	2 1%	1 1%	8 4% <b>inp</b>	2 1%	4 1%	3 1%	28 11% <b>zhijlmnopqr</b>	66 3%
Agree	1424 68% <b>s</b>	270 72% <b>zb</b>	965 67%	155 75% <b>zb</b>	1189 67%	119 67%	77 74%	40 68%	348 69% <b>ks</b>	368 69% <b>s</b>	473 65% <b>s</b>	52 59%	162 68% <b>s</b>	134 75% <b>zhjkns</b>	100 64%	121 67% <b>s</b>	147 75% <b>zjkns</b>	192 67% <b>s</b>	138 76% <b>zjknoqs</b>	143 55%	1422 68%
Disagree	273 13% <b>s</b>	48 13%	203 14%	19 9%	219 12%	33 18% <b>zd</b>	14 13%	7 12%	65 13%	65 12%	89 12% <b>s</b>	13 14%	30 13%	22 12%	18 12%	21 11%	26 13%	48 17% <b>js</b>	19 11%	22 8%	278 13%
Net Agree	1151 55% <b>bs</b>	222 60% <b>zb</b>	762 53%	136 65% <b>zb</b>	969 55%	86 49%	63 61%	32 55%	283 56% <b>ks</b>	303 57% <b>ks</b>	384 53% <b>s</b>	39 44%	132 56%	112 63% <b>zhjkqs</b>	82 52%	100 55%	121 62% <b>jkqs</b>	144 51%	119 66% <b>zhijklnosqs</b>	121 46%	1144 54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 758

**Q35\_17** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**We ought to hear about potential new areas of science and technology before they happen, not afterwards**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	327 16% <b>abd</b>	43 9%	47 11%	97 26% <b>zabde</b>	28 9%	44 16% <b>ad</b>	68 24% <b>zabde</b>
Tend to agree	1097 52%	267 56% <b>df</b>	206 51%	212 56% <b>df</b>	144 48%	137 52%	131 46%
Neither agree nor disagree	337 16% <b>c</b>	101 21% <b>zcef</b>	76 19% <b>ce</b>	39 10%	48 16% <b>c</b>	33 13%	39 14%
Tend to disagree	244 12% <b>ac</b>	37 8%	44 11% <b>c</b>	18 5%	70 24% <b>zabcef</b>	42 16% <b>zac</b>	34 12% <b>c</b>
Strongly disagree	29 1% <b>a</b>	2 *	7 2%	2 1%	8 3% <b>ac</b>	6 2% <b>a</b>	3 1%
Don't know	69 3% <b>d</b>	25 5% <b>zcde</b>	26 6% <b>zcedf</b>	8 2% <b>d</b>	-	4 2% <b>d</b>	7 2% <b>d</b>
<b>Agree</b>	<b>1424</b> 68% <b>bd</b>	<b>310</b> 65% <b>d</b>	<b>253</b> 62%	<b>310</b> 82% <b>zabdef</b>	<b>172</b> 58%	<b>181</b> 68% <b>d</b>	<b>199</b> 71% <b>bd</b>
<b>Disagree</b>	<b>273</b> 13% <b>ac</b>	<b>39</b> 8%	<b>51</b> 13% <b>ac</b>	<b>20</b> 5%	<b>78</b> 26% <b>zabcef</b>	<b>48</b> 18% <b>zac</b>	<b>37</b> 13% <b>ac</b>
<b>Net Agree</b>	<b>1151</b> 55% <b>bd</b>	<b>271</b> 57% <b>bd</b>	<b>202</b> 50% <b>d</b>	<b>289</b> 77% <b>zabdef</b>	<b>94</b> 31%	<b>134</b> 50% <b>d</b>	<b>162</b> 57% <b>d</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 759

**Q35\_18** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**I feel I could influence Government policy on science if I wanted to**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Strongly agree	24 1% <sub>j</sub>	14 1%	10 1%	5 2%	6 2%	6 2%	2 1%	2 1%	2 1%	1 1%	15 1%	5 5% <sub>zj</sub>	1 2%	8 4% <sub>zj</sub>	11 1%	13 1%	7 1%	5 1%	4 1%	8 2%	25 1%
Tend to agree	264 13% <sub>ijr</sub>	132 13%	132 12%	39 12% <sub>i</sub>	48 14% <sub>i</sub>	47 12% <sub>i</sub>	52 15% <sub>i</sub>	43 14% <sub>i</sub>	22 10%	12 6%	227 12%	20 21% <sub>zj</sub>	7 12%	37 18% <sub>zj</sub>	116 13%	147 12%	90 16% <sub>zqr</sub>	71 12%	37 8%	65 13% <sub>r</sub>	265 13%
Neither agree nor disagree	319 15% <sub>gij</sub>	162 16%	157 14%	67 21% <sub>zfg</sub>	58 18% <sub>ghi</sub>	72 19% <sub>ghi</sub>	44 13%	34 11%	24 11%	19 10%	261 14%	31 31% <sub>zj</sub>	16 29% <sub>zj</sub>	55 27% <sub>zj</sub>	142 16%	176 15%	71 13%	99 16%	65 15%	79 16%	334 16%
Tend to disagree	851 40% <sub>kms</sub>	418 41%	433 40%	119 38%	132 40%	149 39%	139 40%	143 46% <sub>zcd</sub>	90 42%	79 39%	792 42% <sub>zkm</sub>	24 25%	20 35%	58 29%	377 42%	474 39%	246 44% <sub>zst</sub>	265 44% <sub>zst</sub>	171 39%	167 33%	854 41%
Strongly disagree	583 28% <sub>cdklmp</sub>	271 27%	312 29%	74 23%	72 22%	105 27%	96 28%	80 26%	75 35% <sub>zcdg</sub>	80 40% <sub>zcdg</sub>	555 29% <sub>zklm</sub>	9 10%	8 15%	27 13%	234 26%	349 29%	131 24%	147 24%	152 35% <sub>zpq</sub>	151 30% <sub>pq</sub>	563 27%
Don't know	63 3% <sub>ajp</sub>	23 2%	40 4%	12 4% <sub>h</sub>	15 4% <sub>h</sub>	7 2%	10 3%	5 2%	3 1%	9 5% <sub>h</sub>	45 2%	9 9% <sub>zj</sub>	5 8% <sub>zj</sub>	17 8% <sub>zj</sub>	20 2%	42 3%	7 1%	15 2%	8 2%	31 6% <sub>zpq</sub>	62 3%
Agree	287 14% <sub>ijr</sub>	146 14%	142 13%	44 14% <sub>i</sub>	54 16% <sub>i</sub>	53 14% <sub>i</sub>	55 16% <sub>i</sub>	45 14% <sub>i</sub>	24 11%	13 7%	241 13%	25 25% <sub>zj</sub>	8 14%	45 22% <sub>zj</sub>	127 14%	160 13%	97 18% <sub>zqr</sub>	76 13%	41 9%	73 15% <sub>r</sub>	290 14%
Disagree	1434 68% <sub>cdklms</sub>	689 68%	745 69%	193 61%	205 62%	254 66%	235 68% <sub>c</sub>	224 73% <sub>cd</sub>	165 77% <sub>zcd</sub>	159 79% <sub>zcd</sub>	1347 71% <sub>zklm</sub>	34 34%	28 49%	85 42% <sub>k</sub>	610 68%	824 69%	377 68%	413 69%	323 74% <sub>zst</sub>	318 63%	1417 67%
Net Agree	-1147 -55%	-543 -53%	-604 -56%	-149 -47%	-151 -46%	-201 -52%	-180 -53%	-179 -58%	-140 -65%	-146 -72%	-1106 -58%	-9 -9%	-20 -35%	-40 -20%	-483 -54%	-664 -55%	-280 -51%	-337 -56%	-282 -64%	-245 -49%	-1127 -54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 760

**Q35\_18** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**I feel I could influence Government policy on science if I wanted to**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Strongly agree	24 1%	4 1%	8 2%	2 1%	3 1%	6 1%	-	2 1%	-	7 1%	17 1%	20 1%	3 1%	11 1%	7 1%	11 1%	13 1%	12 1%	12 1%	25 1%
Tend to agree	264 13%pr	34 10%	57 14%	46 11%	69 16%zac	98 16%zac	17 12%	52 22%zabcde	9 10%	91 14%	168 12%	215 13%	48 11%	115 12%	68 13%	142 16%zp	121 10%	153 15%zr	111 11%	265 13%
Neither agree nor disagree	319 15%r	40 12%	60 14%	67 16%	73 17%	104 18%	27 18%	46 19%a	16 17%	107 16%	207 14%	260 16%	59 13%	135 14%	87 17%	147 16%	168 14%	179 17%zr	140 13%	334 16%
Tend to disagree	851 40%a	108 33%	163 39%	184 43%a	195 45%zag	245 41%a	65 45%a	87 36%	45 47%a	249 38%	597 42%	684 42%	167 37%	365 38%	216 43%	389 43%	460 39%	431 41%	420 40%	854 41%
Strongly disagree	583 28%degkoq	125 38%zbcde	111 27%de	120 28%de	90 21%	126 21%	34 24%	51 21%	21 22%	176 27%	407 28%	426 26%	157 34%zk	301 32%zn	124 24%	194 21%	384 32%zo	255 24%	328 31%zq	563 27%
Don't know	63 3%dgkn	15 5%cdg	18 4%dg	9 2%	5 1%	15 3%eg	3 2%	2 1%	4 4%dg	20 3%	42 3%	42 3%	21 5%zk	26 3%n	6 1%	26 3%	34 3%	24 2%	38 4%	62 3%
Agree	287 14%pr	38 12%	65 16%	49 11%	72 16%c	103 17%zacfh	17 12%	54 23%zabcde	9 10%	98 15%	185 13%	236 14%	52 11%	126 13%	75 15%	152 17%zp	134 11%	165 16%zr	123 12%	290 14%
Disagree	1434 68%egoq	233 71%eg	275 66%g	304 71%deg	286 66%g	371 63%	99 68%	138 57%	66 69%	425 65%	1005 70%z	1111 67%	323 71%	667 70%	340 67%	583 64%	844 71%zo	686 65%	748 71%zq	1417 67%
Net Agree	-1147 -55%	-195 -60%	-210 -50%	-256 -60%	-214 -49%	-268 -45%	-82 -57%	-84 -35%	-56 -59%	-327 -50%	-819 -57%	-875 -53%	-271 -60%	-541 -57%	-265 -52%	-430 -47%	-709 -60%	-522 -49%	-625 -60%	-1127 -54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 761

**Q35\_18** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**I feel I could influence Government policy on science if I wanted to**

Base : All

	Trust in scientists versus five years ago				Country				Government region											Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Strongly agree	24 1%	4 1%	12 1%	7 3% <b>zb</b>	20 1%	3 2%	* *	- -	5 1%	7 1%	8 1%	- -	- -	5 3% <b>hl</b>	2 1%	3 1%	3 2%	2 1%	1 1%	5 2% <b>l</b>	25 1%
Tend to agree	264 13% <b>r</b>	64 17% <b>zbc</b>	170 12%	22 11%	219 12%	23 13%	14 14%	8 13%	63 13%	60 11%	95 13% <b>r</b>	6 6%	28 12%	30 17% <b>kr</b>	16 10%	20 11%	24 12%	41 14% <b>r</b>	13 7%	41 16% <b>kr</b>	265 13%
Neither agree nor disagree	319 15%	75 20% <b>zbc</b>	212 15%	23 11%	268 15%	28 16%	13 13%	9 16%	73 15%	77 14% <b>o</b>	118 16% <b>ooq</b>	11 12%	40 17%	23 13%	30 19% <b>ooq</b>	18 10%	29 15%	33 11%	29 16%	56 22% <b>zhijmo</b>	334 16%
Tend to disagree	851 40% <b>ls</b>	135 36%	616 42% <b>za</b>	79 38%	719 41%	67 37%	41 39%	25 43%	210 42% <b>ls</b>	229 43% <b>ls</b>	281 39% <b>s</b>	43 49% <b>ls</b>	78 33%	89 50% <b>zhjlns</b>	60 38%	87 48% <b>zjls</b>	81 42% <b>s</b>	122 43% <b>ls</b>	79 44% <b>ls</b>	80 31%	854 41%
Strongly disagree	583 28% <b>ms</b>	89 24%	408 28%	70 33% <b>a</b>	483 27%	51 29%	34 32%	16 27%	134 27% <b>m</b>	149 28% <b>m</b>	200 27% <b>ms</b>	28 32% <b>m</b>	74 31% <b>hms</b>	32 18%	48 31% <b>ms</b>	45 25%	56 29% <b>m</b>	88 31% <b>ms</b>	56 31% <b>ms</b>	55 21%	563 27%
Don't know	63 3% <b>abmq</b>	5 1%	31 2%	8 4%	54 3%	7 4%	1 1%	1 1%	18 4% <b>mq</b>	12 2% <b>q</b>	25 3% <b>mqr</b>	1 1%	17 7% <b>zhijkmn</b>	- -	1 5% <b>imnpqr</b>	9 1%	2 1%	- -	1 1%	23 9% <b>zhijkmn</b>	62 3%
Agree	287 14% <b>br</b>	69 18% <b>zb</b>	182 13%	29 14%	239 14%	26 14%	15 14%	8 13%	68 14% <b>kr</b>	67 13%	104 14% <b>r</b>	6 6%	28 12%	34 19% <b>zhikln</b>	17 11%	23 13%	27 14%	43 15% <b>r</b>	14 8%	46 18% <b>kr</b>	290 14%
Disagree	1434 68% <b>as</b>	224 60%	1024 71% <b>za</b>	148 71% <b>a</b>	1202 68%	117 66%	74 72%	41 69%	344 68% <b>s</b>	378 71% <b>s</b>	480 66% <b>s</b>	71 81% <b>zhjlns</b>	152 64% <b>s</b>	121 68% <b>s</b>	108 69% <b>s</b>	132 73% <b>s</b>	137 70% <b>s</b>	209 73% <b>jls</b>	136 75% <b>zjls</b>	135 52%	1417 67%
Net Agree	-1147 -55%	-155 -42%	-842 -58%	-119 -57%	-963 -55%	-92 -52%	-59 -57%	-33 -56%	-276 -55%	-310 -58%	-377 -52%	-65 -74%	-124 -52%	-87 -49%	-91 -58%	-109 -60%	-110 -56%	-166 -58%	-121 -68%	-89 -34%	-1127 -54%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 762

**Q35\_18** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

**I feel I could influence Government policy on science if I wanted to**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Strongly agree	24 1%	7 1%	2 1%	6 2%	4 1%	4 1%	1 *
Tend to agree	264 13% <b>bf</b>	78 16% <b>zbf</b>	26 6%	57 15% <b>bf</b>	59 20% <b>zbf</b>	32 12% <b>bf</b>	11 4%
Neither agree nor disagree	319 15% <b>bf</b>	128 27% <b>zbcdef</b>	38 9% <b>f</b>	66 17% <b>bf</b>	48 16% <b>bf</b>	31 12% <b>f</b>	8 3%
Tend to disagree	851 40%	183 39%	166 41%	172 46% <b>zaf</b>	119 40%	112 42%	98 35%
Strongly disagree	583 28% <b>acd</b>	56 12%	150 37% <b>zacd</b>	68 18% <b>a</b>	66 22% <b>a</b>	84 31% <b>acd</b>	160 57% <b>zabcde</b>
Don't know	63 3% <b>d</b>	23 5% <b>zcdef</b>	23 6% <b>zcdef</b>	7 2%	2 1%	4 1%	4 1%
<b>Agree</b>	287 14% <b>bf</b>	85 18% <b>zbf</b>	28 7%	63 17% <b>bf</b>	63 21% <b>zbf</b>	36 13% <b>bf</b>	12 4%
<b>Disagree</b>	1434 68% <b>ad</b>	239 50%	316 78% <b>zacd</b>	240 64% <b>a</b>	185 62% <b>a</b>	196 73% <b>acd</b>	258 92% <b>zabcde</b>
<b>Net Agree</b>	-1147 -55%	-154 -32%	-288 -71%	-177 -47%	-122 -41%	-160 -60%	-247 -87%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 763

**Q35\_1/18** Here are some things which other people have said about how science is communicated and discussed. For each of the statements, please could you tell me the extent to which you agree or disagree?

### Summary table

Base : All

	Public consultation events are just public relations activities and don't make any difference to policy	Public consultation events are unrepresentative of public opinion	When publishing the results of research, scientists should always state how they were funded	The Government should act in accordance with public concerns about science and technology	Those who regulate science need to communicate with the public	We have no option but to trust those governing science	For me, it is important to be involved in decisions about science and technology	The public is sufficiently involved in decisions about science and technology	Experts and not the public should advise the Government about the implications of scientific developments	There is so much conflicting information about science it is difficult to know what to believe	Politicians are too easily swayed by the media's reaction to scientific issues	Scientists put too little effort into informing the public about their work	The information I hear about science is generally true	Scientists should be rewarded for communicating their research to the public	The media sensationalises science	I would like more scientists to spend more time than they do discussing the social and ethical implications of their research with the general public	We ought to hear about potential new areas of science and technology before they happen, not afterwards	I feel I could influence Government policy on science if I wanted to
Unweighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Weighted Total	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103	2103
Effective Base	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894	1894
Strongly agree	202 10%	138 7%	639 30%	384 18%	537 26%	244 12%	135 6%	38 2%	364 17%	313 15%	432 21%	215 10%	94 4%	129 6%	490 23%	303 14%	327 16%	24 1%
Tend to agree	868 41%	858 41%	1011 48%	1159 55%	1228 58%	1022 49%	611 29%	323 15%	977 46%	1171 56%	962 46%	1046 50%	885 42%	800 38%	986 47%	1065 51%	1097 52%	264 13%
Neither agree nor disagree	507 24%	586 28%	249 12%	330 16%	198 9%	295 14%	614 29%	513 24%	452 21%	321 15%	360 17%	452 22%	725 34%	478 23%	327 16%	431 21%	337 16%	319 15%
Tend to disagree	367 17%	315 15%	129 6%	150 7%	85 4%	409 19%	519 25%	875 42%	189 9%	202 10%	188 9%	266 13%	177 8%	483 23%	181 9%	184 9%	244 12%	851 40%
Strongly disagree	40 2%	29 1%	12 1%	14 1%	6 *	85 4%	168 8%	210 10%	30 1%	25 1%	23 1%	11 1%	21 1%	118 6%	9 *	24 1%	29 1%	583 28%
Don't know	120 6%	175 8%	63 3%	67 3%	48 2%	49 2%	55 3%	143 7%	92 4%	70 3%	137 7%	112 5%	201 10%	95 5%	109 5%	95 5%	69 3%	63 3%
<b>Agree</b>	<b>1069</b> 51%	<b>996</b> 47%	<b>1650</b> 78%	<b>1543</b> 73%	<b>1766</b> 84%	<b>1265</b> 60%	<b>746</b> 35%	<b>361</b> 17%	<b>1341</b> 64%	<b>1484</b> 71%	<b>1394</b> 66%	<b>1262</b> 60%	<b>980</b> 47%	<b>929</b> 44%	<b>1476</b> 70%	<b>1369</b> 65%	<b>1424</b> 68%	<b>287</b> 14%
<b>Disagree</b>	<b>407</b> 19%	<b>345</b> 16%	<b>141</b> 7%	<b>163</b> 8%	<b>91</b> 4%	<b>494</b> 24%	<b>687</b> 33%	<b>1085</b> 52%	<b>219</b> 10%	<b>228</b> 11%	<b>211</b> 10%	<b>277</b> 13%	<b>198</b> 9%	<b>601</b> 29%	<b>190</b> 9%	<b>208</b> 10%	<b>273</b> 13%	<b>1434</b> 68%
<b>Net Agree</b>	<b>663</b> 32%	<b>652</b> 31%	<b>1509</b> 72%	<b>1380</b> 66%	<b>1675</b> 80%	<b>771</b> 37%	<b>59</b> 3%	<b>-724</b> -34%	<b>1122</b> 53%	<b>1256</b> 60%	<b>1183</b> 56%	<b>985</b> 47%	<b>782</b> 37%	<b>328</b> 16%	<b>1286</b> 61%	<b>1161</b> 55%	<b>1151</b> 55%	<b>-1147</b> -55%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010  
Source : Ipsos MORI (JN10-013904-01)

## Public Attitudes to Science 2011: Final Results

Table 764

### Q36. You said that you AGREE that the information you hear about science is generally true. Why do you say that?

Base : All who agree that the information they hear about science is generally true

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	990	572	418	251	129	124	143	132	115	96	893	48	23	97	334	656	245	336	181	227	990
Weighted Total	980	520	459	138	154	165	161	141	107	112*	890	43*	24**	90*	413	567	261	290	201	227	990
Effective Base	892	517	382	240	125	120	139	127	112	94	810	40	20	82	318	595	229	296	165	207	990
Have no reason to doubt it	339	176	163	54	40	58	54	54	30	49	316	10	4	23	135	204	76	94	88	81	346
	<b>35%dp</b>	34%	35%	<b>39%dh</b>	26%	35%	33%	<b>38%dh</b>	28%	<b>43%dh</b>	36%	24%	19%	25%	33%	36%	29%	32%	<b>44%zpq</b>	36%	35%
It's checked by other scientists	261	134	127	37	51	46	47	33	26	19	234	16	5	27	115	145	76	83	40	62	266
	<b>27%ir</b>	26%	28%	27%	<b>33%ii</b>	28%	<b>29%ii</b>	24%	25%	17%	26%	38%	22%	30%	28%	26%	<b>29%ir</b>	<b>29%ir</b>	20%	27%	27%
Regulation/Science is regulated	159	98	61	23	32	24	29	26	12	13	145	3	9	15	79	80	49	50	33	27	163
	<b>16%bos</b>	<b>19%zb</b>	13%	21%	15%	18%	18%	12%	12%	12%	16%	8%	36%	<b>16%k</b>	<b>19%o</b>	14%	<b>19%sa</b>	17%	17%	12%	16%
It comes directly from scientists	118	69	48	19	25	21	15	19	11	9	106	5	5	12	50	68	40	32	16	29	124
	12%	13%	11%	14%	16%	12%	9%	13%	10%	8%	12%	12%	20%	13%	12%	12%	<b>15%r</b>	11%	8%	13%	13%
It's checked by someone (unspecified)	104	59	45	15	14	17	19	13	13	12	96	4	2	8	45	59	36	28	23	17	107
	11%	11%	10%	11%	9%	11%	12%	9%	12%	11%	11%	9%	10%	9%	11%	10%	<b>14%sa</b>	10%	11%	7%	11%
It's checked by journalists	49	21	28	5	8	10	6	8	4	4	41	3	3	8	22	27	15	12	11	12	46
	5%	4%	6%	3%	5%	6%	4%	6%	8%	3%	5%	6%	12%	9%	5%	5%	6%	4%	5%	5%	5%
I check the information myself/read up/my own sources/I am knowledgeable	32	23	9	4	4	6	8	5	4	2	29	1	-	3	20	12	12	12	8	1	32
	<b>3%bos</b>	<b>4%zb</b>	2%	3%	3%	3%	5%	3%	4%	2%	3%	2%	-	3%	<b>5%o</b>	2%	<b>5%sa</b>	<b>4%sa</b>	<b>4%sa</b>	*	3%
Things I have heard have come true	13	7	7	2	1	1	2	-	6	-	12	-	1	1	4	9	3	3	5	2	14
	1%	1%	1%	1%	1%	1%	1%	-	<b>6%zcddefgi</b>	-	1%	-	4%	1%	2%	1%	1%	1%	2%	1%	1%
I trust scientists	12	5	7	2	1	3	-	2	1	2	11	2	-	2	7	5	4	3	3	3	12
	1%	1%	2%	2%	1%	2%	-	2%	1%	2%	1%	4%	-	2%	2%	1%	1%	1%	1%	1%	1%
From what I've seen in magazines/newspapers/on TV - trust the media	12	8	4	1	3	3	1	4	-	-	10	1	1	2	8	4	3	3	5	2	11
	1%	2%	1%	1%	2%	2%	1%	3%	-	-	1%	3%	5%	3%	2%	1%	1%	1%	2%	1%	1%
From what I read in scientific journals	6	3	3	1	-	1	2	1	-	-	6	-	-	-	3	2	1	4	1	-	6
	1%	1%	1%	1%	-	1%	1%	1%	-	-	1%	-	-	-	1%	*	*	1%	*	-	1%
They are the experts	5	1	4	1	1	-	1	1	-	1	5	1	-	1	1	4	-	1	1	3	5
	1%	*	1%	*	1%	-	1%	1%	-	1%	1%	1%	-	1%	*	1%	-	*	*	2%	1%
Scientists' careers/reputations depend on them being correct/unbiased	5	3	2	-	2	-	2	1	-	-	5	-	-	-	4	1	3	-	1	1	4
	<b>1%o</b>	1%	*	-	1%	-	1%	1%	-	-	1%	-	-	1%	*	1%	-	1%	-	*	*
I/partner/family member work/worked in the industry	3	1	2	-	-	1	-	-	1	1	3	-	-	-	1	2	2	1	-	-	3
	*	*	*	-	-	1%	-	-	1%	1%	*	-	-	-	*	*	1%	*	-	-	*
Other	16	9	7	3	2	4	2	3	2	-	12	2	1	4	6	10	10	3	1	1	17
	<b>2%j</b>	2%	1%	2%	1%	2%	1%	2%	2%	-	1%	<b>5%j</b>	3%	<b>5%zj</b>	2%	2%	<b>4%zqrs</b>	1%	1%	1%	2%
No particular reason/That's my view	30	17	13	2	5	3	8	2	5	5	29	-	-	1	8	22	7	11	6	6	30
	3%	3%	3%	2%	3%	2%	5%	1%	5%	4%	3%	-	-	1%	2%	<b>4%z</b>	3%	4%	3%	2%	3%
Don't know	39	12	27	7	4	9	3	4	3	9	33	2	1	6	15	24	5	17	6	10	37
	<b>4%ap</b>	2%	<b>6%za</b>	5%	2%	6%	2%	3%	3%	<b>8%zdf</b>	4%	5%	5%	6%	4%	4%	2%	<b>6%pb</b>	3%	4%	4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 765

## Q36. You said that you AGREE that the information you hear about science is generally true. Why do you say that?

Base : All who agree that the information they hear about science is generally true

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	990	143	199	231	257	262	57	126	33	276	709	769	221	439	244	509	477	543	447	990
Weighted Total	980	155	193	194	228	279	62*	134	35**	292	681	743	237	447	241	488	487	524	456	990
Effective Base	892	137	177	195	224	243	53	117	30	249	640	683	209	398	219	457	431	480	412	990
Have no reason to doubt it	339	61	70	70	62	71	19	30	6	100	238	251	88	166	76	130	208	174	165	346
	<b>35%dego</b>	<b>39%deg</b>	<b>37%deg</b>	<b>36%deg</b>												<b>43%zo</b>				35%
It's checked by other scientists	261	35	56	47	78	88	22	49	8	86	171	205	56	115	60	138	123	145	116	266
	27%	23%	29%	24%	<b>34%zac</b>	<b>32%z</b>	35%	<b>37%zac</b>	23%	29%	25%	28%	24%	26%	25%	28%	25%	28%	25%	27%
Regulation/Science is regulated	159	19	35	33	40	51	7	27	9	61	97	126	34	64	43	88	71	92	67	163
	<b>16%j</b>	12%	18%	17%	18%	18%	11%	21%	25%	<b>21%zj</b>	14%	17%	14%	14%	18%	18%	14%	18%	15%	16%
It comes directly from scientists	118	16	17	28	30	46	13	19	8	35	83	101	17	49	34	75	43	63	55	124
	<b>12%lp</b>	10%	9%	15%	13%	<b>17%zb</b>	<b>21%zab</b>	14%	22%	12%	12%	<b>14%zl</b>	7%	11%	14%	<b>15%zp</b>	9%	12%	12%	13%
It's checked by someone (unspecified)	104	10	17	23	29	33	6	17	6	33	71	79	24	49	23	62	39	58	45	107
	<b>11%p</b>	6%	9%	12%	13%	12%	10%	13%	18%	11%	10%	11%	10%	11%	9%	<b>13%zp</b>	8%	11%	10%	11%
It's checked by journalists	49	7	14	7	7	15	1	5	7	23	26	37	12	21	10	24	25	25	24	46
	<b>5%j</b>	4%	7%	4%	3%	5%	2%	4%	19%	<b>8%zj</b>	4%	5%	5%	5%	4%	5%	5%	5%	5%	5%
I check the information myself/read up/my own sources/I am knowledgeable	32	-	-	7	16	17	1	8	3	7	25	28	4	10	9	23	8	20	12	32
	<b>3%abp</b>	-	-	<b>4%ab</b>	<b>7%zab</b>	<b>6%zab</b>	2%	<b>6%gab</b>	9%	2%	4%	4%	1%	2%	4%	<b>5%zp</b>	2%	4%	3%	3%
Things I have heard have come true	13	1	4	2	2	3	-	3	-	1	12	11	2	8	4	11	2	10	4	14
	<b>1%p</b>	1%	2%	1%	1%	1%	-	3%	-	*	2%	1%	1%	2%	2%	<b>2%zp</b>	*	2%	1%	1%
I trust scientists	12	1	3	2	2	5	1	2	-	2	10	9	3	7	2	5	7	4	8	12
	1%	1%	1%	1%	1%	2%	1%	2%	-	1%	2%	1%	1%	2%	1%	1%	1%	1%	2%	1%
From what I've seen in magazines/newspapers/on TV - trust the media	12	1	3	5	1	4	1	2	-	6	6	12	-	8	5	8	4	11	1	11
	<b>1%r</b>	1%	2%	2%	1%	1%	2%	2%	-	2%	1%	2%	-	2%	2%	2%	1%	<b>2%zr</b>	*	1%
From what I read in scientific journals	6	-	-	1	1	2	2	-	-	2	4	6	-	3	4	5	1	6	-	6
	1%	-	-	1%	1%	1%	<b>4%zabdeg</b>	-	-	1%	1%	1%	-	1%	2%	1%	*	<b>1%r</b>	-	1%
They are the experts	5	1	1	-	-	1	1	-	-	1	5	3	3	4	-	1	5	2	3	5
	<b>1%o</b>	1%	1%	-	-	*	<b>2%o</b>	-	-	*	1%	*	1%	1%	-	*	1%	*	1%	1%
Scientists' careers/reputations depend on them being correct/unbiased	5	-	-	2	1	3	-	1	-	-	5	5	-	1	2	3	2	4	1	4
	1%	-	-	1%	1%	1%	-	1%	-	-	1%	1%	-	*	1%	1%	*	1%	*	*
I/partner/family member work/worked in the industry	3	-	-	-	-	2	1	1	-	1	2	1	2	2	-	2	1	3	-	3
	*	-	-	-	-	1%	2%	1%	-	*	*	*	*	1%	-	*	*	1%	-	*
Other	16	-	3	2	5	8	4	3	1	4	12	13	3	5	10	8	8	9	7	17
	2%	-	1%	1%	2%	<b>3%a</b>	<b>6%zac</b>	2%	3%	1%	2%	2%	1%	1%	<b>4%zm</b>	2%	2%	2%	2%	2%
No particular reason/That's my view	30	8	7	3	7	6	1	3	1	9	20	21	9	13	9	15	15	11	19	30
	3%	5%	4%	1%	3%	2%	1%	2%	3%	3%	3%	3%	4%	3%	4%	3%	3%	3%	4%	3%
Don't know	39	14	9	7	2	3	-	1	-	8	31	22	17	19	5	15	23	16	23	37
	<b>4%dek</b>	<b>9%zcd</b>	<b>5%de</b>	<b>4%d</b>	1%	1%	-	1%	-	3%	4%	3%	<b>7%zk</b>	4%	2%	3%	5%	3%	5%	4%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 766

## Q36. You said that you AGREE that the information you hear about science is generally true. Why do you say that?

Base : All who agree that the information they hear about science is generally true

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	990	242	657	71	810	89	52	39	257	263	290	34	125	98	84	83	96	114	87	89	990
Weighted Total	980	227	664	69*	804	90*	49*	37*	237	265	301	32**	116	89*	81*	81*	103*	119	82*	100*	990
Effective Base	892	213	599	64	731	80	47	34	232	240	260	30	114	88	75	76	89	104	77	80	990
Have no reason to doubt it	339 35% <b>s</b>	76 33%	237 36%	23 33%	286 36%	24 27%	19 38%	10 26%	92 39% <b>s</b>	98 37% <b>s</b>	97 32% <b>s</b>	12 37%	41 35% <b>s</b>	39 44% <b>js</b>	33 40% <b>s</b>	30 37% <b>s</b>	35 34% <b>s</b>	45 37% <b>s</b>	37 45% <b>zjs</b>	16 16%	346 35%
It's checked by other scientists	261 27% <b>dim</b>	71 31%	167 25%	16 24%	193 24%	36 39% <b>zd</b>	17 34%	15 41% <b>d</b>	52 22% <b>m</b>	53 20%	88 29% <b>imp</b>	4 13%	35 30% <b>him</b>	14 15%	17 21%	17 21%	19 18%	27 23%	25 31% <b>m</b>	35 35% <b>himp</b>	266 27%
Regulation/Science is regulated	159 16% <b>cp</b>	35 15%	118 18% <b>c</b>	5 6%	122 15%	17 19%	14 29% <b>zd</b>	6 16%	35 15%	35 13%	52 17% <b>p</b>	6 19%	19 16%	11 12%	14 18%	12 15%	8 8%	17 15%	18 22% <b>p</b>	16 16%	163 16%
It comes directly from scientists	118 12%	26 11%	85 13%	6 9%	96 12%	13 14%	7 7%	6 17%	32 14%	23 9%	40 13%	5 17%	16 13%	11 9%	7 9%	7 8%	9 9%	13 11%	11 14%	15 15%	124 13%
It's checked by someone (unspecified)	104 11%	27 12%	66 10%	9 13%	79 10%	11 12%	9 18%	6 15%	18 8%	34 13%	27 9%	1 3%	9 7%	9 10%	14 17% <b>hil</b>	11 13%	9 9%	10 8%	9 11%	8 8%	107 11%
It's checked by journalists	49 5% <b>m</b>	10 4%	33 5%	6 8%	40 5%	2 2%	4 8%	3 8%	12 5% <b>m</b>	13 5%	15 5%	7 20%	5 5%	* 3%	2 9% <b>m</b>	7 9% <b>m</b>	4 4%	4 3%	4 3%	7 7% <b>m</b>	46 5%
I check the information myself/read up/my own sources/I am knowledgeable	32 3% <b>a</b>	1 *	28 4% <b>za</b>	3 4% <b>a</b>	29 4%	2 2%	- -	1 2%	5 2%	11 4% <b>o</b>	13 4%	* 1%	2 2%	2 3%	3 3%	1 1%	8 8% <b>zhilo</b>	6 5%	2 2%	4 4%	32 3%
Things I have heard have come true	13 1%	4 2%	9 1%	1 1%	13 2%	- -	1 1%	- -	2 1%	7 2%	4 1%	- -	1 1%	2 2%	1 2%	- -	5 5% <b>zhjs</b>	2 2%	1 2%	- -	14 1%
I trust scientists	12 1%	1 *	10 1%	2 2%	12 1%	- -	* 1%	- -	5 2%	5 2%	1 *	- -	2 2%	4 4% <b>zj</b>	1 1%	2 2%	2 2%	1 1%	- -	- -	12 1%
From what I've seen in magazines/newspapers/on TV - trust the media	12 1%	4 2%	8 1%	- -	11 1%	- -	1 3%	- -	3 1%	4 1%	4 1%	- -	2 2%	1 1%	1 1%	1 1%	2 2%	2 1%	- -	3 3%	11 1%
From what I read in scientific journals	6 1%	- -	4 1%	1 2% <b>a</b>	6 1%	- -	- -	- -	1 *	2 1%	3 1%	- -	1 1%	- -	- -	- -	2 2%	* *	- -	- 2% <b>z</b>	6 1%
They are the experts	5 1%	1 1%	3 *	1 2%	5 1%	- -	- -	- -	3 1%	3 1%	- -	- -	1 1%	1 2% <b>j</b>	- -	1 2% <b>j</b>	1 1%	- -	- -	- -	5 1%
Scientists' careers/reputations depend on them being correct/unbiased	5 1%	- -	5 1%	- -	5 1%	- -	- -	- -	3 1%	1 *	1 *	3 8%	- -	- -	- -	1 1%	- -	- -	1 2%	- -	4 *
I/partner/family member work/worked in the industry	3 *	1 1%	1 *	1 2% <b>b</b>	3 *	- -	- -	- -	1 *	1 1%	1 *	- -	- -	1 1%	- -	- -	1 1%	1 1%	- -	- -	3 *
Other	16 2%	4 2%	9 1%	3 4%	15 2%	1 1%	- -	- -	2 1%	6 2%	8 3%	- -	2 2%	- -	4 5% <b>zhm</b>	- -	2 2%	4 3%	- -	4 4%	17 2%
No particular reason/That's my view	30 3%	5 2%	24 4%	1 2%	28 4%	1 2%	- -	- -	8 4%	13 5%	7 2%	- -	4 4%	4 5%	2 2%	1 2%	10 10% <b>zhjnoqrs</b>	3 3%	1 2%	2 2%	30 3%
Don't know	39 4%	9 4%	21 3%	3 5%	33 4%	4 4%	- -	2 6%	6 3%	10 4%	17 6%	3 9%	2 2%	1 1%	2 2%	5 6%	3 3%	4 4%	3 4%	9 9% <b>zhilm</b>	37 4%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 767

### Q36. You said that you AGREE that the information you hear about science is generally true. Why do you say that?

Base : All who agree that the information they hear about science is generally true

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	990	229	170	204	143	113	131
Weighted Total	980	221	169	192	142	116	140
Effective Base	892	203	159	176	128	106	120
Have no reason to doubt it	339 35% <b>ad</b>	57 26%	65 39% <b>ad</b>	75 39% <b>ad</b>	32 22%	38 33%	72 52% <b>zabcde</b>
It's checked by other scientists	261 27% <b>f</b>	81 37% <b>zbcef</b>	38 22%	44 23%	50 35% <b>zbcef</b>	22 19%	26 18%
Regulation/Science is regulated	159 16% <b>f</b>	32 14%	26 15%	36 19% <b>f</b>	32 23% <b>zf</b>	21 18% <b>f</b>	12 9%
It comes directly from scientists	118 12%	23 10%	17 10%	20 10%	24 17%	17 15%	16 11%
It's checked by someone (unspecified)	104 11%	19 9%	21 13%	17 9%	13 9%	21 18% <b>zacf</b>	12 9%
It's checked by journalists	49 5%	8 3%	9 6%	13 7%	5 4%	7 6%	6 4%
I check the information myself/read up/my own sources/I am knowledgeable	32 3%	3 1%	2 1%	3 1%	14 10% <b>zabcf</b>	7 6% <b>abc</b>	3 2%
Things I have heard have come true	13 1%	2 1%	3 2%	1 *	2 1%	3 3%	2 2%
I trust scientists	12 1%	3 1%	2 1%	4 2%	1 1%	-	3 2%
From what I've seen in magazines/newspapers/on TV - trust the media	12 1%	2 1%	-	7 4% <b>zbf</b>	2 1%	1 1%	-
From what I read in scientific journals	6 1%	-	-	1 1%	2 2%	2 1%	1 1%
They are the experts	5 1%	1 1%	3 1%	1 1%	-	-	-
Scientists' careers/reputations depend on them being correct/unbiased	5 1%	-	-	1 1%	1 1%	1 1%	2 1%
I/partner/family member work/worked in the industry	3 *	1 1%	-	2 1%	-	-	-
Other	16 2%	3 1%	1 *	4 2%	5 4% <b>bf</b>	2 2%	-
No particular reason/That's my view	30 3%	7 3%	8 5%	5 3%	2 1%	3 3%	4 3%
Don't know	39 4%	15 7% <b>zd</b>	4 3%	9 5%	2 2%	4 3%	4 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 768

## Q37. You said that you DISAGREE that the information you hear about science is generally true. Why do you say that?

Base : All who disagree that the information they hear about science is generally true

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	197	109	88	58	24	27	32	23	18	15	170	12	10	26	73	124	52	46	41	56	197
Weighted Total	198	100*	98*	35*	28**	36**	39*	25**	17**	17**	172	10**	11**	25**	89*	108	57*	41*	42*	56*	197
Effective Base	177	98	80	56	23	26	31	22	18	15	154	10	9	22	68	113	48	41	36	50	197
No proof/evidence/ Believe it if I can see it	49	24	25	7	5	10	8	6	8	5	43	2	3	6	24	25	10	10	11	17	46
	25%	24%	25%	19%	19%	27%	21%	25%	45%	27%	25%	15%	28%	22%	27%	23%	18%	24%	27%	31%	23%
Have no reason to trust it	39	24	15	9	6	3	10	5	4	2	34	2	3	5	14	25	3	7	12	17	42
	20%p	24%	15%	25%	21%	7%	26%	22%	14%	14%	20%	23%	24%	21%	16%	23%	5%	16%	29%p	31%zp	21%
It's not checked by anyone (unspecified)	25	11	14	3	6	5	4	3	2	1	23	1	1	3	13	12	6	5	5	8	24
	13%	11%	14%	10%	23%	14%	11%	12%	12%	6%	13%	15%	10%	10%	15%	11%	10%	13%	13%	14%	12%
It's not checked by other scientists	23	12	11	1	2	11	4	2	2	1	18	-	4	4	9	13	6	2	5	9	20
	11%c	12%	11%	4%	7%	29%	10%	8%	10%	6%	11%	-	37%	17%	10%	12%	10%	5%	13%	17%	10%
It's not checked by journalists	21	8	13	2	6	5	4	4	1	-	20	-	*	*	15	6	12	4	4	1	19
	11%os	8%	13%	6%	20%	13%	9%	16%	5%	-	12%	-	4%	2%	16%o	6%	20%zs	9%	9%	2%	10%
It does not come directly from scientists	19	12	7	4	4	6	1	1	2	1	17	1	-	2	9	10	5	7	4	3	20
	10%	12%	7%	12%	15%	16%	2%	4%	11%	5%	10%	14%	-	8%	10%	9%	8%	18%	10%	5%	10%
Media sensationalism/ bias/don't trust the media	17	10	7	4	1	4	5	3	-	-	15	-	-	2	13	4	7	7	1	1	17
	9%os	10%	7%	10%	4%	11%	14%	13%	-	-	9%	-	-	8%	15%zo	4%	13%	17%zrs	3%	2%	9%
Weak regulation/Science is not regulated	11	8	3	1	2	4	1	1	1	-	8	2	-	2	7	4	2	1	-	6	10
	5%	8%	3%	3%	8%	10%	4%	4%	6%	-	4%	20%	-	8%	7%	4%	4%	2%	-	11%r	5%
They only tell you what they want you to know	5	1	4	-	1	-	2	1	-	1	5	-	-	-	2	3	1	2	-	2	4
	2%	1%	4%	-	3%	-	4%	4%	-	6%	3%	-	-	2%	3%	2%	5%	-	-	3%	2%
Fabricated/con/ government cover-ups	5	*	4	-	1	1	-	-	2	*	*	1	2	3	1	3	3	-	2	-	4
	2%aj	*	4%	1%	-	3%	4%	-	9%	*	15%	14%	12%	2%	3%	5%	-	4%	-	-	2%
Conflicting opinions among scientists	3	1	2	*	2	-	-	-	1	2	*	-	*	2	1	2	1	1	-	-	3
	1%	1%	2%	1%	6%	-	-	-	5%	1%	4%	-	2%	2%	1%	3%	3%	-	-	-	2%
Other	10	5	5	4	-	3	3	-	1	10	1	-	1	6	5	4	3	2	1	12	
	5%	5%	5%	12%z	-	7%	7%	-	5%	6%	7%	-	3%	7%	4%	6%	7%	4%	2%	6%	
No particular reason/ That's my view	15	6	9	3	-	4	2	1	5	14	1	-	1	1	14	5	3	3	5	17	
	8%n	6%	9%	10%	-	-	9%	8%	7%	29%	8%	13%	-	5%	1%	13%zn	8%	6%	7%	9%	9%
Don't know	5	2	2	2	-	-	1	2	-	-	4	-	1	1	4	1	1	*	1	2	5
	2%	2%	3%	5%	-	-	3%	7%	-	-	2%	-	5%	2%	4%	1%	2%	1%	1%	4%	3%

Respondent cover type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



## Public Attitudes to Science 2011: Final Results

Table 769

### Q37. You said that you DISAGREE that the information you hear about science is generally true. Why do you say that?

Base : All who disagree that the information they hear about science is generally true

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	197	27	44	38	43	54	7	23	10	62	134	157	40	84	48	66	130	96	101	197
Weighted Total	198	28**	41*	36*	44*	60*	7**	24**	13**	66*	131	158	40*	88*	49*	66*	130	99*	99*	197
Effective Base	177	26	38	33	38	50	6	21	10	55	121	140	36	76	43	60	116	86	91	197
No proof/evidence/ Believe it if I can see it	49	9	10	14	7	7	*	3	-	11	38	41	8	22	12	11	36	19	29	46
	25%e	31%	25%	40%zde	15%	12%	7%	12%	-	17%	29%	26%	20%	26%	25%	17%	28%	19%	30%	23%
Have no reason to trust it	39	7	13	8	2	6	2	1	-	15	24	26	13	18	3	10	29	12	27	42
	20%deknq	24%	32%zde	23%d	5%	9%	34%	5%	-	22%	18%	16%	33%zk	20%	7%	15%	23%	12%	27%zq	21%
It's not checked by anyone (unspecified)	25	1	9	5	9	5	-	1	2	10	16	23	2	16	10	9	16	15	10	24
	13%	3%	22%	15%	21%e	8%	-	4%	19%	15%	12%	15%	5%	18%	20%	14%	12%	15%	10%	12%
It's not checked by other scientists	23	-	6	3	5	6	1	1	3	10	13	15	7	9	4	4	18	12	11	20
	11%	-	15%	7%	11%	10%	20%	4%	20%	15%	10%	10%	10%	11%	9%	7%	14%	12%	11%	10%
It's not checked by journalists	21	-	4	2	11	13	4	8	-	2	9	12	20	10	10	13	7	15	6	19
	11%lpr	-	9%	6%	24%zc	21%z	52%	34%	-	13%	9%	13%l	1%	12%	20%z	20%zp	6%	16%r	6%	10%
It does not come directly from scientists	19	3	4	2	7	10	-	7	1	6	13	17	2	7	2	8	11	9	10	20
	10%	9%	9%	6%	16%	16%	-	27%	11%	10%	10%	11%	5%	8%	4%	12%	8%	10%	10%	10%
Media sensationalism/ bias/don't trust the media	17	1	-	3	7	11	-	6	3	7	10	17	-	5	8	8	9	15	2	17
	9%r	3%	-	9%	16%b	18%zb	-	24%	19%	11%	8%	11%l	-	6%	16%am	13%	7%	16%zr	2%	9%
Weak regulation/Science is not regulated	11	3	3	-	4	3	-	*	-	6	4	8	2	6	2	1	10	5	6	10
	5%	12%	8%	-	9%	5%	-	2%	-	9%	3%	5%	6%	7%	5%	1%	7%	5%	6%	5%
They only tell you what they want you to know	5	-	1	1	-	2	-	-	2	2	2	1	4	2	-	1	3	4	1	4
	2%k	-	3%	3%	-	3%	-	-	12%	4%	2%	1%	9%zk	2%	-	2%	3%	4%	1%	2%
Fabricated/con/ government cover-ups	5	2	*	-	-	2	-	-	-	1	3	3	2	2	2	*	4	1	4	4
	3%	6%	1%	-	-	4%	-	-	-	2%	2%	2%	4%	2%	5%	1%	3%	1%	4%	2%
Conflicting opinions among scientists	3	-	*	2	-	-	-	-	-	-	3	3	-	1	1	2	1	2	1	3
	1%	-	1%	4%	-	-	-	-	-	-	2%	2%	-	1%	2%	2%	1%	2%	1%	2%
Other	10	1	2	2	5	4	-	2	3	5	5	9	1	4	5	5	8	2	2	12
	5%r	3%	5%	5%	11%	7%	-	7%	20%	8%	4%	6%	2%	5%	8%	8%	4%	8%	2%	6%
No particular reason/ That's my view	15	6	4	1	2	2	-	1	-	2	13	9	6	7	3	5	10	1	14	17
	8%q	20%	10%	4%	6%	3%	-	3%	-	3%	10%	6%	14%	7%	6%	8%	8%	1%	14%zq	9%
Don't know	5	-	2	-	-	1	-	-	1	1	4	5	-	2	*	-	5	2	2	5
	2%	-	4%	-	-	2%	-	-	10%	2%	3%	3%	-	2%	1%	-	4%	3%	2%	3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

Table 770

## Q37. You said that you DISAGREE that the information you hear about science is generally true. Why do you say that?

Base : All who disagree that the information they hear about science is generally true

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	197	30	113	50	166	20	8	3	50	39	77	9	27	14	10	16	13	25	23	29	197
Weighted Total	198	28**	117	49*	166	20**	9**	3**	46*	37*	82*	10**	24**	12**	8**	15**	14**	26**	22**	34**	197
Effective Base	177	26	103	44	148	18	7	3	44	35	69	8	25	13	9	14	12	23	21	26	197
No proof/evidence/ Believe it if I can see it	49 25%h	5 17%	26 22%	17 34%	39 24%	7 36%	1 16%	1 34%	6 13%	9 24%	24 30%h	1 14%	5 18%	-	4 49%	2 16%	2 17%	9 35%	8 37%	7 20%	46 23%
Have no reason to trust it	39 20%	7 23%	23 20%	9 18%	34 20%	4 21%	1 16%	-	16 34%zj	7 18%	11 13%	4 37%	9 35%	3 28%	3 36%	3 18%	1 7%	3 10%	5 21%	4 11%	42 21%
It's not checked by anyone (unspecified)	25 13%d	2 6%	17 14%	7 13%	17 10%	5 24%	2 18%	2 69%	3 7%	6 15%	8 9%	1 14%	1 3%	1 11%	-	3 17%	3 23%	2 6%	2 11%	4 11%	24 12%
It's not checked by other scientists	23 11%	1 4%	16 13%	6 12%	18 11%	2 10%	2 28%	-	4 8%	8 23%zj	6 7%	-	3 12%	1 8%	2 24%	5 35%	1 8%	1 3%	3 12%	3 8%	20 10%
It's not checked by journalists	21 11%	* 2%	15 12%	6 12%	19 11%	1 4%	1 13%	-	5 10%	3 7%	11 14%	2 19%	2 9%	1 6%	-	-	3 20%	2 7%	4 20%	5 15%	19 10%
It does not come directly from scientists	19 10%	4 15%	10 8%	5 9%	18 11%	1 5%	* 5%	-	4 8%	2 4%	12 15%	1 14%	2 8%	1 5%	-	2 10%	-	3 10%	3 14%	6 19%	20 10%
Media sensationalism/ bias/don't trust the media	17 9%c	4 14%	12 11%	1 2%	16 10%	-	1 13%	-	5 12%	2 5%	9 11%	3 31%	-	2 19%	1 10%	-	1 9%	4 15%	1 5%	4 11%	17 9%
Weak regulation/Science is not regulated	11 5%	1 3%	6 5%	4 8%	7 4%	2 11%	1 16%	-	1 2%	2 5%	4 5%	-	1 5%	-	1 12%	1 6%	-	-	-	4 11%	10 5%
They only tell you what they want you to know	5 2%	1 4%	4 3%	-	3 2%	-	2 17%	-	1 2%	-	2 3%	-	1 4%	-	-	-	-	2 8%	-	-	4 2%
Fabricated/con/ government cover-ups	5 2%	1 5%	-	3 6%b	5 3%	-	-	-	-	1 4%	3 4%	-	-	-	1 17%	-	-	1 6%	-	2 5%	4 2%
Conflicting opinions among scientists	3 1%	2 6%	-	1 3%	3 2%	-	-	-	1 3%	-	2 2%	-	-	1 11%	-	-	-	-	-	2 5%	3 2%
Other	10 5%j	3 11%	5 4%	2 4%	9 5%	1 3%	1 10%	-	4 8%j	5 13%zj	* 1%	-	3 11%	1 9%	-	1 7%	4 26%	-	* 2%	-	12 6%
No particular reason/ That's my view	15 8%	1 4%	10 9%	3 6%	14 9%	-	-	1 31%	4 8%	3 7%	8 10%	-	3 11%	1 8%	-	1 9%	1 9%	5 19%	3 14%	-	17 9%
Don't know	5 2%	-	4 4%	* 1%	5 3%	-	-	-	1 2%	-	4 5%	-	1 3%	-	-	-	-	2 6%	-	2 7%	5 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 771

### Q37. You said that you DISAGREE that the information you hear about science is generally true. Why do you say that?

Base : All who disagree that the information they hear about science is generally true

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	197	41	38	26	32	38	22
Weighted Total	198	37*	42*	25**	31**	40*	22**
Effective Base	177	35	35	23	29	36	20
No proof/evidence/ Believe it if I can see it	49 25%	11 29%	14 33%	2 9%	4 13%	14 34%	4 18%
Have no reason to trust it	39 20%	8 20%	10 24%	6 24%	2 7%	7 18%	6 27%
It's not checked by anyone (unspecified)	25 13%	4 10%	6 13%	4 15%	3 10%	5 13%	4 19%
It's not checked by other scientists	23 11%	7 18%	6 14%	3 13%	1 3%	4 11%	2 8%
It's not checked by journalists	21 11%	4 9%	4 11%	3 12%	7 23%	3 7%	- -
It does not come directly from scientists	19 10%	6 15%	4 10%	1 2%	5 15%	3 7%	2 7%
Media sensationalism/ bias/don't trust the media	17 9%	- -	- -	4 17%	10 31%	2 4%	2 8%
Weak regulation/Science is not regulated	11 5%	2 5%	3 8%	- -	1 3%	2 6%	2 10%
They only tell you what they want you to know	5 2%	- -	1 2%	- -	- -	1 3%	2 12%
Fabricated/con/ government cover-ups	5 2%	- -	1 4%	* 2%	1 3%	2 4%	- -
Conflicting opinions among scientists	3 1%	- -	1 2%	2 8%	- -	- -	- -
Other	10 5%	1 3%	1 2%	3 10%	3 9%	3 8%	- -
No particular reason/ That's my view	15 8%	3 9%	5 13%	1 3%	- -	4 9%	2 9%
Don't know	5 2%	1 4%	2 5%	- -	- -	- -	2 8%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

# Public Attitudes to Science 2011: Final Results

## Q38. Which of these, if any, would make you more likely to believe the findings of scientific studies?

Base : All

	Gender			Age							Ethnicity				Working status		Social grade				Unwtd. Total
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
If I knew that the findings had been formally reviewed by other scientists	1090	561	529	156	156	221	195	182	113	69	1016	31	22	70	503	586	399	345	166	177	1108
		<b>52%biklmo</b>	<b>55%zb</b>	49%	<b>49%i</b>	<b>47%i</b>	<b>57%cdi</b>	<b>57%cdi</b>	<b>59%zcdi</b>	<b>52%i</b>	34%	<b>54%zklm</b>	31%	38%	<b>56%zo</b>	49%	<b>72%zqrs</b>	<b>57%zrs</b>	38%	35%	53%
If I heard the same thing from a number of different sources	995	506	489	157	169	195	170	155	93	56	899	44	26	95	458	536	297	317	184	193	1014
		<b>47%iors</b>	<b>50%z</b>	45%	<b>50%i</b>	<b>51%i</b>	<b>50%i</b>	<b>49%i</b>	<b>50%i</b>	<b>43%i</b>	28%	47%	45%	46%	<b>51%zo</b>	45%	<b>54%zrs</b>	<b>53%zrs</b>	42%	38%	48%
If they had been published in a scientific journal	828	430	398	129	121	146	143	149	83	57	763	26	15	62	395	434	332	267	115	112	851
		<b>39%bikmor</b>	<b>42%zb</b>	37%	<b>41%i</b>	<b>37%</b>	<b>38%i</b>	<b>42%i</b>	<b>48%zcdghi</b>	<b>38%i</b>	28%	<b>40%zkm</b>	26%	27%	<b>44%zo</b>	36%	<b>60%zqrs</b>	<b>44%zrs</b>	26%	22%	40%
If they fitted in with other things I know already	740	373	367	99	107	133	135	135	75	55	685	20	18	53	345	396	262	241	120	116	747
		<b>35%cikmor</b>	<b>37%</b>	34%	31%	32%	35%	<b>39%ci</b>	<b>44%zcdghi</b>	35%	27%	<b>36%zkm</b>	20%	32%	<b>38%zo</b>	33%	<b>48%zqrs</b>	<b>40%zrs</b>	27%	23%	36%
If I could see the original study for myself	684	325	359	125	135	142	105	102	44	30	635	22	10	48	336	348	231	198	119	132	701
		<b>33%hiklmo</b>	<b>32%</b>	33%	<b>39%zfhi</b>	<b>41%zfhi</b>	<b>37%hi</b>	<b>31%hi</b>	<b>33%hi</b>	21%	15%	<b>34%zklm</b>	23%	17%	<b>37%zo</b>	29%	<b>42%zqrs</b>	<b>33%rs</b>	27%	26%	33%
If I saw them on a TV programme	512	231	281	82	70	93	80	73	62	52	469	18	16	43	191	321	97	132	121	160	518
		<b>24%np</b>	<b>23%</b>	26%	21%	24%	23%	24%	29%	26%	25%	18%	28%	21%	21%	<b>27%zn</b>	17%	22%	<b>28%pq</b>	<b>32%zpq</b>	25%
If the research had been done in the UK	331	161	170	35	40	58	44	65	46	44	306	11	7	24	136	195	107	80	81	62	320
		<b>16%cqs</b>	<b>16%</b>	16%	11%	12%	15%	13%	<b>21%zcdf</b>	<b>21%zcdf</b>	<b>22%zcdf</b>	16%	11%	13%	12%	15%	<b>19%zqs</b>	13%	<b>18%qs</b>	12%	15%
If I read them in a broadsheet newspaper	296	146	150	46	40	52	41	58	36	23	271	7	10	24	124	172	113	89	51	44	303
		<b>14%ks</b>	<b>14%</b>	14%	15%	12%	13%	12%	<b>19%zdfi</b>	17%	12%	<b>14%k</b>	7%	<b>18%k</b>	<b>12%k</b>	14%	<b>20%zqrs</b>	<b>15%rs</b>	12%	9%	14%
If I had heard of the place where the research was done	292	152	140	39	42	51	45	66	35	14	276	7	5	16	136	157	119	76	43	54	295
		<b>14%ikmrs</b>	<b>15%</b>	13%	<b>12%i</b>	13%	<b>13%i</b>	<b>22%zcdghi</b>	<b>16%i</b>	7%	<b>15%zkm</b>	7%	9%	8%	15%	13%	<b>22%zqrs</b>	13%	10%	11%	14%
If I saw them on the internet	194	104	90	41	38	45	27	24	10	9	172	12	5	23	94	101	54	50	45	44	205
		<b>9%hi</b>	<b>10%</b>	8%	<b>13%zfgghi</b>	<b>12%hi</b>	<b>12%hi</b>	8%	8%	5%	4%	9%	12%	9%	11%	10%	10%	8%	10%	9%	10%
If my friends and family thought they were true	162	60	102	36	23	23	17	21	17	25	141	10	6	20	64	97	39	34	37	49	167
		<b>8%afq</b>	<b>6%</b>	<b>9%za</b>	<b>11%zdefg</b>	7%	6%	5%	7%	8%	<b>12%zdef</b>	7%	10%	10%	7%	8%	7%	6%	9%	<b>10%q</b>	8%
If I read them in a tabloid newspaper	123	55	68	16	17	24	18	17	17	13	106	6	7	17	43	81	15	28	41	37	119
		<b>6%p</b>	<b>5%</b>	6%	5%	5%	6%	5%	6%	8%	6%	6%	<b>12%j</b>	9%	5%	<b>7%z</b>	3%	5%	<b>9%zpq</b>	<b>7%p</b>	6%
Other	2	1	1	-	-	-	1	1	-	-	2	-	-	-	1	1	-	2	-	-	2
		*	*	-	-	-	*	*	-	-	*	-	-	*	*	*	-	*	-	-	*
None of these	44	16	28	6	8	7	6	4	1	10	42	2	-	2	16	27	4	14	12	13	40
		<b>2%p</b>	<b>2%</b>	3%	2%	2%	2%	1%	1%	<b>5%zcfgh</b>	2%	2%	-	1%	2%	2%	1%	<b>2%p</b>	<b>3%p</b>	<b>3%p</b>	2%
Don't know	65	17	48	9	9	13	11	7	4	12	49	6	2	15	19	47	3	12	16	33	59
		<b>3%ajnpq</b>	<b>2%</b>	<b>4%za</b>	3%	3%	3%	2%	2%	<b>6%zgh</b>	3%	<b>6%j</b>	4%	<b>7%zj</b>	2%	<b>4%zn</b>	1%	2%	<b>4%pl</b>	<b>7%zpq</b>	3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 773

## Q38. Which of these, if any, would make you more likely to believe the findings of scientific studies?

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
If I knew that the findings had been formally reviewed by other scientists	1090	82	178	259	333	419	108	169	66	344	744	947	144	452	372	550	538	660	430	1108
		52%ablmpr	25%	43%a	61%zab	76%zabceg	71%zabc	74%zabc	70%zabc	69%zab	53%	57%zl	32%	47%	73%zm	61%zop	46%	63%zr	41%	53%
If I heard the same thing from a number of different sources	995	83	186	243	274	348	91	132	61	314	676	854	142	416	276	479	513	563	432	1014
		47%almpr	25%	45%a	57%zab	63%zabceg	59%zab	62%zab	55%zab	63%zab	48%	52%zl	31%	44%	54%zm	53%zop	43%	53%zr	41%	48%
If they had been published in a scientific journal	828	57	119	194	280	352	93	150	50	251	575	742	86	307	300	460	366	514	315	851
		39%ablmp	17%	28%a	45%zab	64%zabceh	59%zabc	64%zabc	62%zabc	52%zab	39%	45%zl	19%	32%	59%zm	51%zop	31%	49%zr	30%	40%
If they fitted in with other things I know already	740	69	119	180	216	277	66	118	39	218	519	630	110	304	220	366	374	451	290	747
		35%ablmp	21%	29%a	42%zab	50%zabc	47%zab	45%zab	49%zab	41%ab	34%	38%zl	24%	32%	43%zm	40%zop	32%	43%zr	28%	36%
If I could see the original study for myself	684	55	120	146	224	272	58	125	40	240	443	598	86	262	208	377	307	428	256	701
		33%ajlmp	17%	29%a	34%a	51%zabcef	46%zabc	40%ab	52%zabcef	42%ab	37%zj	36%zl	19%	27%	41%zm	42%zop	26%	41%zr	24%	33%
If I saw them on a TV programme	512	113	129	93	67	89	27	25	8	155	355	379	134	256	89	173	339	242	270	518
		24%deghkn	35%z	31%z	22%degh	15%g	15%g	19%gh	10%g	24%	23%	29%zk	27%zn	18%	19%	29%zo	23%	26%	25%	
If the research had been done in the UK	331	49	66	69	74	93	23	45	9	98	231	274	57	167	84	156	174	185	147	320
		16%lr	15%	16%	17%	16%	16%	19%	9%	15%	16%	17%zl	13%	17%	16%	17%	15%	18%zr	14%	15%
If I read them in a broadsheet newspaper	296	25	54	58	76	113	41	31	11	81	215	257	39	136	128	129	166	172	124	303
		14%alr	8%	13%a	14%a	17%za	19%zabcgh	28%zabcdegh	3%	11%	13%	16%zl	9%	14%	25%zm	14%	14%	16%zr	12%	14%
If I had heard of the place where the research was done	292	20	51	58	94	127	44	51	18	75	216	263	29	118	111	154	138	185	107	295
		14%alpr	6%	12%a	14%a	22%zabc	21%zabc	30%zabcde	21%zabc	18%a	12%	16%zl	6%	12%	22%zm	17%zop	12%	18%zr	10%	14%
If I saw them on the internet	194	15	46	45	40	53	13	18	11	74	119	183	11	88	54	96	98	98	96	205
		9%ajl	5%	11%a	11%a	9%a	9%	7%	11%a	11%j	8%	11%zl	3%	9%	11%	11%	8%	9%	9%	10%
If my friends and family thought they were true	162	35	40	35	33	31	15	6	5	44	115	103	59	76	33	54	106	78	84	167
		8%egko	11%zeg	10%eg	8%g	7%eg	5%g	10%eg	2%	7%	8%	6%	13%zk	8%	7%	6%	9%zo	7%	8%	8%
If I read them in a tabloid newspaper	123	33	31	22	12	14	2	6	1	37	87	82	41	81	19	33	90	46	77	119
		6%defgkno	10%z	7%defgh	5%de	3%	2%	1%	2%	6%	6%	9%zk	9%zn	4%	4%	8%zo	4%	7%zq	6%	
Other	2	-	-	-	-	2	1	-	1	1	1	2	-	-	1	1	1	-	2	2
		*	-	-	-	*	1%	-	1%zbc	*	*	*	-	-	*	*	*	-	*	*
None of these	44	11	12	7	1	5	1	2	1	9	34	25	19	17	3	9	32	6	37	40
		2%deknoq	3%de	3%de	2%d	*	1%	1%	1%	1%	2%	4%zk	2%n	1%	1%	3%zo	1%	4%zq	2%	
Don't know	65	27	17	5	2	4	-	-	4	19	44	34	32	38	4	19	43	25	40	59
		3%cddefgkno	8%z	4%cddefg	1%	*	1%	-	4%defg	3%	3%	2%	7%zk	4%n	1%	2%	4%	2%	4%	3%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 774

## Q38. Which of these, if any, would make you more likely to believe the findings of scientific studies?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
If I knew that the findings had been formally reviewed by other scientists	1090 52%hlm 48%	178 48%	788 54%za	110 53%	911 52%	88 50%	55 53%	36 61%	225 45%	287 54%hlm 55%hlm 39%ns	399 55%hlm 43%ns	43 49%	108 46%	73 41%	75 45%	75 41%	141 72%zhijkl mnoqs	169 59%zhlm 69%zhijkl s	125 69%zhijkl mnoqs	106 40%	1108 53%
If I heard the same thing from a number of different sources	995 47%hlo 44%	164 44%	721 50%z	90 43%	838 48%	79 45%	46 45%	32 54%	213 42%	245 46%o	380 52%zhiklo	34 39%	96 40%	83 46%	68 43%	67 37%	110 56%zhikl o	153 53%zhklo	103 58%zhikl no	124 48%o	1014 48%
If they had been published in a scientific journal	828 39%hlm 41%	154 41%	589 41%	75 36%	693 39%	63 35%	42 40%	31 53%zde	163 32%	222 42%hlm	309 43%hims	32 37%	79 33%	51 29%	55 35%	65 35%	102 52%zhijkl mno	137 48%zhjlmn os	82 46%hims	90 34%	851 40%
If they fitted in with other things I know already	740 35%hds 33%	123 33%	529 36%	75 36%	602 34%	76 43%zd	40 39%	22 38%	156 31%os	192 36%nos	254 35%os	28 32%	76 32%os	52 29%	46 29%	52 28%	95 49%zhijkl mno	116 40%hjmno s	82 46%zhijkl mno	56 21%	747 36%
If I could see the original study for myself	684 33%os 33%	121 33%	481 33%	68 32%	561 32%	61 35%	35 34%	26 45%zd	171 34%os	156 29%o	234 32%os	32 37%o	77 32%o	62 35%os	40 26%	42 23%	74 38%inos	102 36%nos	65 36%nos	66 25%	701 33%
If I saw them on a TV programme	512 24%es 30%zbc	111 30%zbc	338 23%	44 21%	445 25%e	30 17%	18 18%	19 32%ef	150 30%zijos	119 22%os	175 24%os	23 26%os	70 29%ios	58 33%zijos	39 25%os	37 20%	43 22%	80 28%os	55 31%zijos	40 15%	518 25%
If the research had been done in the UK	331 16%os 15%	58 15%	229 16%	38 18%	269 15%	28 16%	27 26%zdeg	7 12%	72 14%	84 16%o	113 16%os	11 13%	37 16%	24 13%	24 15%	20 11%	40 21%ios	54 19%os	32 18%os	27 10%	320 15%
If I read them in a broadsheet newspaper	296 14%hfm 15%	55 15%	207 14%	30 15%	261 15%	20 11%	8 7%	52 13%	84 10%	126 16%hm	9 17%zhm	10 10%	30 13%	13 7%	22 14%	22 12%	40 20%zhiklm	43 15%am	30 17%hm	53 20%zhklmo	303 14%
If I had heard of the place where the research was done	292 14%o 13%	49 13%	204 14%	34 17%	250 14%	16 9%	12 12%	15 25%zdef	61 12%	69 13%o	119 16%zlos	13 15%	25 11%	23 13%	17 11%	16 9%	37 19%hilo	43 15%o	44 25%zhijlm noqs	31 12%	295 14%
If I saw them on the internet	194 9% 12%z	45 12%z	131 9%	15 7%	167 9%	11 6%	10 10%	7 12%	49 10%	51 10%o	67 9%	6 6%	23 10%	21 12%	17 11%	11 6%	24 12%o	23 8%	15 8%	29 11%	205 10%
If my friends and family thought they were true	162 8%e 7%	25 7%	109 8%	23 11%	146 8%ze	5 3%	7 7%	3 5%	48 9%o	43 8%o	55 8%	5 6%	22 9%o	20 11%o	21 13%zijos	7 4%	15 8%	28 10%o	10 6%	18 7%	167 8%
If I read them in a tabloid newspaper	123 6% 8%	29 8%	79 5%	10 5%	113 6%z	5 3%	5 5%	1 2%	32 6%	34 6%	47 6%	7 8%	16 7%	9 5%	11 7%	14 7%	10 5%	12 4%	11 6%	24 9%zq	119 6%
Other	2 * -	- * -	1 * -	1 1% -	2 * -	- - -	- - -	- - -	1 * -	1 * -	- - -	- - -	1 * -	- - -	- - -	1 1% -	- - -	- - -	- - -	- - -	2 * -
None of these	44 2% 1%	6 1%	28 2%	5 2%	39 2%	4 2%	1 1%	- 2%	11 2%	12 2%	16 2%	3 3%	4 2%	4 2%	3 2%	6 3%	2 1%	4 2%	1 1%	11 4%zjr	40 2%
Don't know	65 3%bmr 2%	9 2%	28 2%	9 4%	54 3%	6 4%	3 3%	2 4%	18 4%mr	12 2%	24 3%mqr	4 5%mr	13 5%zinnqr	1 *	1 1%	6 4%mr	4 2%	4 1%	1 *	20 8%zhijmnp qr	59 3%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 775

### Q38. Which of these, if any, would make you more likely to believe the findings of scientific studies?

Base : All

	Clusters						
	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)	
Unweighted Total	2103	490	389	392	303	269	
Weighted Total	2103	474	406	376	298	282	
Effective Base	1894	431	363	343	269	245	
If I knew that the findings had been formally reviewed by other scientists	1090 <b>52%ab</b>	156 33%	163 <b>40%a</b>	206 <b>55%ab</b>	238 <b>80%zabcef</b>	188 <b>70%zabcf</b>	140 <b>50%ab</b>
If I heard the same thing from a number of different sources	995 <b>47%ab</b>	194 41%	153 38%	194 <b>51%ab</b>	173 <b>58%zabf</b>	153 <b>57%zabf</b>	129 <b>46%b</b>
If they had been published in a scientific journal	828 <b>39%abf</b>	127 27%	107 26%	153 <b>41%ab</b>	208 <b>70%zabcef</b>	140 <b>52%zabcf</b>	93 33%
If they fitted in with other things I know already	740 <b>35%ab</b>	132 28%	117 29%	126 33%	145 <b>49%zabcf</b>	132 <b>49%zabcf</b>	89 32%
If I could see the original study for myself	684 <b>33%abf</b>	116 24%	83 20%	146 <b>39%zabf</b>	165 <b>55%zabcef</b>	100 <b>38%abf</b>	74 26%
If I saw them on a TV programme	512 <b>24%de</b>	129 <b>27%de</b>	124 <b>31%zde</b>	99 <b>26%de</b>	36 12%	38 14%	87 <b>31%zde</b>
If the research had been done in the UK	331 16%	71 15%	70 17%	55 15%	40 13%	53 <b>20%d</b>	43 15%
If I read them in a broadsheet newspaper	296 <b>14%a</b>	53 11%	49 12%	56 15%	51 <b>17%a</b>	47 <b>18%a</b>	39 14%
If I had heard of the place where the research was done	292 <b>14%ab</b>	50 11%	33 8%	53 <b>14%b</b>	69 <b>23%zabcf</b>	55 <b>21%zabcf</b>	32 11%
If I saw them on the internet	194 9%	60 <b>13%zbde</b>	29 7%	42 11%	22 7%	19 7%	22 8%
If my friends and family thought they were true	162 <b>8%de</b>	45 <b>10%de</b>	38 <b>9%de</b>	29 8%	14 5%	11 4%	25 <b>9%de</b>
If I read them in a tabloid newspaper	123 <b>6%d</b>	33 <b>7%d</b>	35 <b>9%zde</b>	24 <b>6%d</b>	6 2%	9 4%	16 <b>6%d</b>
Other	2 *	-	1 *	1 *	-	-	-
None of these	44 2%	8 2%	18 <b>4%zacde</b>	6 2%	2 1%	2 1%	8 3%
Don't know	65 <b>3%cd</b>	26 <b>6%zcdef</b>	24 <b>6%zcdef</b>	4 1%	3 1%	4 1%	5 2%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 776

### Gender

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Male	1019	1019	-	156	146	191	164	151	117	94	904	61	34	115	510	510	282	289	233	213	1104	
		<b>48%bjos</b>	<b>100%zb</b>		49%	44%	49%	48%	49%	<b>54%cd</b>	47%	48%	<b>62%zj</b>	60%	<b>57%zj</b>	<b>57%zo</b>	42%	<b>51%ss</b>	48%	<b>53%zss</b>	42%	52%
Female	1084	-	1084	161	185	196	179	156	98	107	991	37	23	88	389	692	271	314	205	289	999	
		<b>52%akmnr</b>	<b>100%za</b>	51%	<b>56%h</b>	51%	52%	51%	46%	53%	<b>52%zkm</b>	38%	40%	43%	43%	<b>58%zn</b>	49%	52%	47%	<b>58%zpr</b>	48%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 777

## Gender

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Male	1019	135	194	214	267	300	64	150	42	272	739	821	198	477	270	503	513	518	501	1104
	<b>48%ai</b>	<b>41%ip</b>	<b>47%</b>	<b>50%a</b>	<b>61%zabcefh</b>	<b>51%a</b>	<b>44%</b>	<b>62%zabcefh</b>	<b>43%</b>	<b>42%</b>	<b>51%zi</b>	<b>50%zi</b>	<b>44%</b>	<b>50%</b>	<b>53%z</b>	<b>55%zp</b>	<b>43%</b>	<b>49%</b>	<b>48%</b>	<b>52%</b>
Female	1084	191	222	214	169	293	82	90	54	377	700	827	257	477	238	404	668	536	548	999
	<b>52%dgjkn</b>	<b>59%zcdeg</b>	<b>53%dg</b>	<b>50%dg</b>	<b>39%</b>	<b>49%dg</b>	<b>56%dg</b>	<b>38%</b>	<b>57%dg</b>	<b>58%zj</b>	<b>49%</b>	<b>50%</b>	<b>56%zk</b>	<b>50%</b>	<b>47%</b>	<b>45%</b>	<b>57%zo</b>	<b>51%</b>	<b>52%</b>	<b>48%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 778

## Gender

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Male	1019	173	730	99	863	77	52	27	236	253	374	45	107	83	74	85	94	141	83	149	1104
	48%	46%	50% <b>z</b>	47%	49%	43%	50%	46%	47%	47%	51%	51%	45%	47%	47%	47%	48%	50%	46%	57% <b>zhijlm</b>	52%
Female	1084	199	720	109	900	101	51	31	267	281	353	43	130	94	83	97	101	144	97	112	999
	52% <b>bs</b>	54%	50%	53%	51%	57%	50%	54%	53% <b>s</b>	53% <b>s</b>	49% <b>s</b>	49%	55% <b>s</b>	53% <b>s</b>	53%	53%	52%	50%	54% <b>s</b>	43%	48%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 779

### Gender

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Male	1019	201	204	156	158	190	112
	<b>48%acf</b>	42%	<b>50%acf</b>	41%	<b>53%acf</b>	<b>71%zabcd</b>	40%
Female	1084	273	202	221	141	77	170
	<b>52%e</b>	<b>58%zbde</b>	<b>50%e</b>	<b>59%zbde</b>	<b>47%e</b>	29%	<b>60%zbde</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 780

## QB2. Which age group applies to you?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
16-24	316	156	161	316	-	-	-	-	-	-	258	30	9	56	89	227	41	119	67	86	556
		15%	15%	100%zdefghi	-	-	-	-	-	-	14%	30%zj	15%	27%zj	10%	19%zn	7%	20%zp	15%p	17%p	26%
25-34	331	146	185	-	331	-	-	-	-	-	284	28	11	47	209	122	78	105	72	75	278
		14%	17%	-	100%zcefghi	-	-	-	-	-	15%	29%zj	19%	23%zj	23%zo	10%	14%	17%	16%	15%	13%
35-44	387	191	196	-	-	387	-	-	-	-	325	31	16	60	269	117	111	106	86	82	290
		19%	18%	-	-	100%zcdfghi	-	-	-	-	17%	32%zj	28%	30%zj	30%zo	10%	20%	18%	20%	16%	14%
45-54	344	164	179	-	-	-	344	-	-	-	327	5	7	16	213	130	101	112	60	71	294
		16%	17%	-	-	-	100%zcddeghi	-	-	-	17%zkm	6%	12%	8%	24%zo	11%	18%	19%r	14%	14%	14%
55-64	308	151	156	-	-	-	-	308	-	-	298	-	6	9	109	199	110	70	60	65	289
		15%	14%	-	-	-	-	100%zcddefhi	-	-	16%zkm	-	10%km	4%	12%	17%zn	20%zqrs	12%	14%	13%	14%
65-74	215	117	98	-	-	-	-	-	215	-	209	3	3	6	10	205	60	53	52	51	226
		11%	9%	-	-	-	-	-	100%zcddefgi	-	11%zkm	3%	5%	3%	1%	17%zn	11%	9%	12%	10%	11%
75+	201	94	107	-	-	-	-	-	-	201	192	1	6	9	-	201	50	37	42	72	169
		9%	10%	-	-	-	-	-	-	100%zcddefgh	10%zkm	1%	11%km	5%k	-	17%zn	9%	6%	9%	14%zpq	8%
Refused	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1
	*	-	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-	-	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 781

## QB2. Which age group applies to you?

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (l)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
16-24	316	13 15%aefglmr	4% 20%zaefgh	82 32%zabdefg	135 20%zaefgh	88 7%	44 7%	10 6%	10%a	94 14%	219 15%	281 17%zl	36 8%	118 12%	68 13%	130 14%	183 15%	185 18%zr	131 12%	556 26%	
25-34	331	19 16%ajlr	6% 14%a	58 18%a	75 18%a	94 21%zab	128 22%zab	27 18%a	22 23%abc	180 28%zj	146 10%	295 18%zl	37 8%	165 17%	78 15%	144 16%	186 16%	197 19%zr	134 13%	278 13%	
35-44	387	26 18%ajlmnr	8% 21%a	88 17%a	71 17%a	89 20%a	144 24%zac	31 22%a	16 23%ac	251 39%zj	135 9%	338 20%zl	49 11%	147 15%	73 14%	167 18%	219 19%	224 21%zr	163 16%	290 14%	
45-54	344	48 16%l	15% 18%	76 15%	65 15%	62 14%	107 18%d	30 21%	22 16%	111 17%	230 16%	304 18%zl	40 9%	163 17%	88 17%	164 18%	179 15%	177 17%	166 16%	294 14%	
55-64	308	58 15%bci	18%bc	47 11%	41 9%	57 13%c	105 18%zabcd	27 18%bc	39 16%c	21 21%bcd	11 2%	296 15%	66 15%	145 15%	100 20%zm	139 15%	167 14%	147 14%	161 15%	289 14%	
65-74	215	67 10%cdaiq	11%ce	27 11%ce	47 6%	33 8%	35 6%	8 6%	4 4%	2 *	212 15%	135 8%	80 18%zk	108 11%	60 12%	96 11%	118 10%	78 7%	137 13%zq	226 11%	
75+	201	95 10%bcddeghi	4% 29%zbcdefgh	17 4%	14 3%	14 3%	30 5%h	12 8%cdh	14 6%d	1 1%	1 *	200 14%zi	55 3%	147 32%zk	109 11%zn	41 8%	67 7%	129 11%zo	46 4%	156 15%zq	169 8%
Refused	1	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	1	-	1	1	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 782

### QB2. Which age group applies to you?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
16-24	316 15% <b>bp</b>	90 24% <b>zbc</b>	178 12%	30 15%	267 15%	25 14%	16 16%	7 13%	91 18% <b>zp</b>	76 14% <b>p</b>	100 14%	20 23% <b>jpq</b>	36 15%	35 20% <b>jp</b>	32 20% <b>jp</b>	26 15%	18 9%	37 13%	26 14%	37 14%	556 26%
25-34	331 16% <b>ccq</b>	73 20% <b>zc</b>	226 16% <b>c</b>	19 9%	267 15%	39 22% <b>zd</b>	17 16%	8 14%	82 16% <b>q</b>	73 14%	112 15% <b>q</b>	13 15%	39 16% <b>q</b>	30 17% <b>q</b>	30 19% <b>iq</b>	21 12%	22 11%	28 10%	21 11%	63 24% <b>zhjop</b>	278 13%
35-44	387 18%	63 17%	274 19%	35 17%	324 18%	26 15%	18 17%	19 32% <b>zdef</b>	84 17%	88 17%	152 21% <b>l</b>	15 17%	33 14%	35 20%	28 18%	29 16%	32 16%	55 19%	31 17%	66 25% <b>zhlop</b>	290 14%
45-54	344 16%	51 14%	256 18% <b>z</b>	28 14%	278 16%	41 23% <b>zd</b>	14 14%	11 19%	85 17%	75 14%	118 16%	13 15%	45 19%	27 15%	18 11%	23 13%	34 17%	47 16%	28 15%	43 16%	294 14%
55-64	308 15% <b>a</b>	38 10%	224 15% <b>a</b>	37 18% <b>a</b>	261 15%	21 12%	18 17%	9 15%	73 14%	90 17% <b>s</b>	98 14%	14 16%	33 14%	27 15%	21 13%	30 17%	39 20% <b>js</b>	39 14%	33 18% <b>js</b>	27 10%	289 14%
65-74	215 10% <b>as</b>	24 6%	160 11% <b>a</b>	28 13% <b>a</b>	193 11% <b>z</b>	13 7%	7 7%	2 4%	46 9%	69 13% <b>zs</b>	77 11% <b>s</b>	6 7%	26 11% <b>s</b>	14 8%	20 12% <b>s</b>	24 13% <b>s</b>	25 13% <b>s</b>	44 15% <b>zhjms</b>	21 11% <b>s</b>	13 5%	226 11%
75+	201 10% <b>ms</b>	32 9%	129 9%	30 15% <b>zab</b>	173 10%	13 7%	13 12%	2 4%	41 8%	62 12% <b>mns</b>	70 10% <b>s</b>	6 7%	25 11% <b>s</b>	10 5%	9 6%	27 15% <b>zhjms</b>	25 13% <b>mns</b>	35 12% <b>mns</b>	22 12% <b>ms</b>	12 5%	169 8%
Refused	1 *	-	1 *	-	1 *	-	-	-	1 *	-	-	-	1 * <b>z</b>	-	-	-	-	-	-	-	1 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 783

### QB2. Which age group applies to you?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
16-24	316 15%be	106 22%zbef	33 8%	76 20%zbef	52 17%be	15 6%	34 12%e
25-34	331 16%be	93 20%zbe	39 10%	75 20%zbe	53 18%be	24 9%	47 17%be
35-44	387 18%b	96 20%b	46 11%	80 21%b	64 21%b	50 19%b	50 18%b
45-54	344 16%	72 15%	59 14%	65 17%	66 22%zabf	42 16%	40 14%
55-64	308 15%a	46 10%	68 17%a	48 13%	40 13%	67 25%zabcdef	38 13%
65-74	215 10%acd	36 8%	67 16%zacd	18 5%	17 6%	42 16%zacd	36 13%acd
75+	201 10%acd	25 5%	94 23%zacdef	13 3%	7 2%	27 10%acd	36 13%acd
Refused	1 *	1 *	-	-	-	-	-

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 784

## QC. Working status of respondent:

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
Working - Full time (30+ hrs)	899	510	389	89	209	269	213	109	10	-	802	58	21	96	899	-	282	281	212	120	725	
		43%bcghio	50%zbs	28%hi	63%zcgchi	70%zcghi	62%zcgchi	35%chi	4%ai	-	42%	59%zjlm	38%	48%	100%zo	-	51%zs	47%zs	48%zs	24%	34%	
Working - Part-time (9-29 hrs)	188	53	134	26	38	31	40	35	15	2	171	9	4	16	-	188	52	55	42	38	207	
		9%ain	5%	8%ai	12%ia	8%ai	12%ia	11%ai	7%ai	1%	9%	10%	8%	8%	-	16%zn	9%	9%	10%	8%	10%	
Unemployed	109	72	38	23	25	24	27	10	-	-	97	1	7	13	-	109	12	13	19	66	127	
		5%bhinq	7%zbs	7%zghi	8%ghi	6%hi	8%zghi	3%hi	-	-	5%	1%	13%zjkm	6%k	-	9%zn	2%	2%	4%q	13%zpq	6%	
Not working - retired	518	250	268	-	-	-	10	123	188	197	499	4	12	18	-	518	152	119	107	139	503	
		25%cdcfkm	25%zb	-	-	-	3%cde	40%zcddef	87%zcddefg	98%zcddefg	26%zkm	4%	21%km	9%k	-	43%zn	28%q	20%	24%	28%q	24%	
Not working - looking after house/children	125	11	114	13	42	43	17	7	1	1	105	6	5	20	-	125	23	26	24	51	123	
		6%acghijn	1%	11%za	4%hi	13%zcfghi	11%zcfghi	5%hi	2%	1%	6%	6%	9%	10%zj	-	10%zn	4%	4%	5%	10%zpq	6%	
Not working - invalid/disabled	72	27	45	2	2	13	33	20	1	-	69	1	1	2	-	72	4	5	15	48	69	
		3%acdhip	3%	4%	1%	1%	3%cdhi	10%zcdhehi	7%zcdhi	*	4%	1%	2%	1%	-	6%zn	1%	1%	3%pq	10%zpq	3%	
Student	185	94	92	162	13	6	1	2	-	-	147	19	4	36	-	185	26	102	20	37	342	
		9%defghij	9%	8%	51%zdefghi	4%fghi	2%	*	1%	-	8%	19%zj	7%	18%zj	-	15%zn	5%	17%zprs	5%	7%	16%	
Other	5	3	2	-	1	-	1	1	1	1	4	-	1	1	-	5	1	1	-	3	5	
		*	*	-	*	-	*	*	*	1%	*	-	2%j	*	-	*z	*	*	-	-	1%	*
Refused	2	-	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	
		*j	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	
Working (Full/Part)	1087	563	524	115	248	300	254	144	24	2	973	68	26	112	899	188	334	336	254	158	932	
		52%bchios	55%zbs	48%	36%hi	75%zcgchi	78%zcgchi	74%zcgchi	47%chi	11%ai	51%	69%zjlm	45%	55%	100%zo	16%	60%zs	56%zs	58%zs	32%	44%	
Not working	1009	453	556	200	83	86	89	163	190	198	917	31	30	89	-	1009	217	265	184	341	1164	
		48%adefkn	44%zbs	51%za	63%zcddefg	25%	22%	26%	53%def	88%zcddefg	98%zcddefg	48%k	31%	53%k	44%k	-	84%zn	39%	44%	42%	68%zpq	55%
Not working full-time	1202	510	692	227	122	117	130	199	205	201	1092	40	35	106	-	1202	270	321	226	382	1376	
		57%adefkn	50%zbs	64%za	72%zdefg	37%	30%	38%	65%zdef	96%zcddef	100%zcddefg	58%k	41%	62%k	52%k	-	100%zn	49%	53%	52%	76%zpq	65%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 785

## QC. Working status of respondent:

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Working - Full time (30+ hrs)	899	51	159	201	231	350	73	150	59	371	523	819	80	423	232	398	500	516	383	725	
		43%abjlr	38%a	47%zab	53%zabc	59%zabcdf	50%ab	62%zabcdf	61%zabc	57%zj		36%	50%zl	18%	44%	46%	44%	42%	49%zr	37%	
Working - Part-time (9-29 hrs)	188	10	38	42	39	61	16	18	12	87	101	167	21	84	41	84	104	113	74	207	
		9%ajlr	9%a	10%a	9%a	10%a	11%a	7%a	13%a	13%zj		7%	10%zl	5%	9%	8%	9%	7%	11%zr	7%	
Unemployed	109	24	32	15	13	18	3	8	2	28	80	80	29	53	22	41	68	41	68	127	
		5%deq	7%cddefg	8%zcddefg	3%	3%	2%	3%	2%	4%		6%	5%	6%	4%	5%	6%	4%	7%zq	6%	
Not working - retired	518	182	83	44	58	108	35	46	12	6	509	272	246	259	135	206	304	165	352	503	
		25%bcdehik	56%zbcdefg	20%cd	10%	13%	18%cd	24%cdh	19%cd	13%	1%	35%zi	16%	54%zk	27%z	27%	23%	26%	16%	34%zq	24%
Not working - looking after house/children	125	21	42	22	19	21	8	8	2	101	22	90	35	42	17	51	73	72	54	123	
		6%ejmn	6%	10%zcddegh	5%	4%	5%	3%	2%	16%zj		2%	5%	8%	4%	3%	6%	7%	5%	6%	
Not working - invalid/disabled	72	31	15	9	6	5	-	2	3	10	61	44	27	29	5	26	44	18	53	69	
		3%defgikn	10%zbcdefg	4%defg	2%	1%	-	1%	3%ef	2%		4%zi	3%	6%zk	3%n	1%	3%	4%	2%	5%zq	3%
Student	185	4	45	94	69	29	10	9	5	47	137	173	13	61	56	99	83	127	58	342	
		9%aeglmpr	1%	11%aeg	22%zabdefgh	16%zabefgh	5%a	7%a	4%	6%a		7%	10%zl	3%	6%	11%am	11%zp	7%	12%zr	6%	
Other	5	2	2	-	-	-	-	-	-	-	5	3	2	3	-	2	3	1	4	5	
		*	1%	*	-	-	-	-	-	-	*	*	*	*	-	*	*	*	*	*	
Refused	2	-	1	1	-	-	-	-	-	-	1	-	2	-	-	1	1	1	1	2	
		*	*	*	-	-	-	-	-	-	*	-	*zk	-	-	*	*	*	*	*	
Working (Full/Part)	1087	62	197	244	270	411	89	168	71	457	624	986	101	507	273	482	604	629	458	932	
		52%abjlr	19%	47%a	57%zab	62%zab	69%zabcdf	61%zab	70%zabacd	74%zabacd	70%zj		43%	60%zl	22%	53%	53%	51%	60%zr	44%	
Not working	1009	263	217	184	166	182	57	73	25	192	809	659	350	444	234	423	572	423	586	1164	
		48%cddefghi	81%zbcdefg	52%cddefgh	43%degh	38%degh	31%	39%e	30%	26%	30%		56%zi	40%	77%zk	47%	46%	47%	48%	40%	
Not working full-time	1202	275	257	226	205	243	73	91	37	279	915	829	373	531	275	508	679	537	665	1376	
		57%cddefghi	84%zbcdefg	62%zcddefgh	53%degh	47%eg	41%	50%eg	38%	39%	43%		64%zi	50%	82%zk	56%	54%	56%	58%	51%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 786

## QC. Working status of respondent:

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Working - Full time (30+ hrs)	899 43%chlo	157 42%	650 45%zc	71 34%	750 43%	81 46%	37 36%	31 53%f	179 36%l	222 42%lo	349 48%zhilmo	39 44%l	73 31%	67 38%	63 42%l	63 34%	93 48%hio	115 40%l	77 43%l	157 60%zhijkl mnopqr	725 34%
Working - Part-time (9-29 hrs)	188 9%e	30 8%	131 9%	21 10%	161 9%	8 5%	12 12%e	7 12%	51 10%	48 9%	62 9%	5 6%	26 11%	20 11%	16 10%	18 10%	14 7%	25 9%	21 12%	16 6%	207 10%
Unemployed	109 5%qr	20 5%	69 5%	13 6%	93 5%	11 6%	5 4%	* 1%	46 9%zinoqr	19 4%	28 4%r	9 11%zinoqr	16 7%qr	21 12%zinoqr	4 3%	6 3%	9 5%r	7 2%	2 1%	19 7%ijnqr	127 6%
Not working - retired	518 25%ams	63 17%	360 25%a	76 37%zab	445 25%	37 21%	27 26%	9 15%	109 22%ss	160 30%zhjkmn	176 24%ss	15 17%	64 27%hms	31 17%	36 23%ss	62 34%zhjkmn	61 31%zhkms	93 33%zhjkmn	51 28%ms	31 12%	503 24%
Not working - looking after house/children	125 6%p	28 8%c	84 6%	6 3%	100 6%	14 8%	6 6%	5 9%	39 8%jpq	26 5%p	34 5%	7 8%p	18 8%pq	14 8%pq	13 8%ipq	10 5%	4 2%	10 4%	10 6%	14 5%	123 6%
Not working - invalid/disabled	72 3%ss	13 3%	53 4%	2 1%	61 3%	4 2%	5 5%	2 3%	31 6%zjps	13 2%	17 2%	3 3%	15 6%zjps	13 7%zjops	6 4%ss	5 2%	2 1%	10 3%	5 3%	3 1%	69 3%
Student	185 9%b	59 16%zbc	98 7%	18 9%	148 8%	21 12%	11 11%	5 9%	46 9%	42 8%	60 8%	10 11%	25 10%	11 6%	14 9%	16 9%	11 6%	26 9%	14 8%	20 8%	342 16%
Other	5 *	2 1%	2 *	1 *	4 *	1 1%	- -	- -	1 *	3 1%j	- -	- -	- *	1 -	- -	2 -	1 1%zj	- -	- -	- -	5 *
Refused	2 *	- -	2 *	- -	2 *	- -	- -	- -	1 *	- -	1 *	- -	1 *	- -	- -	- -	- -	- -	- -	1 *	2 *
Working (Full/Part)	1087 52%chl	187 50%	782 54%zc	92 44%	911 52%	89 50%	49 48%	38 64%f	230 46%	270 51%l	410 56%zhloq	44 50%	99 42%	88 49%	83 53%l	81 45%	107 55%hl	140 49%	98 54%l	173 66%zhijkl mnopqr	932 44%
Not working	1009 48%bjs	183 49%	664 46%	115 55%zb	846 48%	88 49%	54 52%g	21 36%	271 54%zjps	260 49%ss	315 43%ss	44 50%ss	137 58%zjinpr	89 50%ss	74 47%ss	99 54%js	87 45%ss	146 51%js	82 46%ss	87 33%	1164 55%
Not working full-time	1202 57%bjs	215 58%	797 55%	137 66%zb	1011 57%	97 54%	66 64%g	28 47%	322 64%zjps	312 58%js	377 52%ss	49 56%ss	163 69%zhijkn	110 62%js	90 58%ss	119 66%zjps	102 52%ss	171 60%js	103 57%ss	103 39%	1376 65%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 787

### QC. Working status of respondent:

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Working - Full time (30+ hrs)	899 43% <b>b</b>	205 43% <b>b</b>	114 28%	165 44% <b>b</b>	175 59% <b>zabcef</b>	127 47% <b>b</b>	113 40% <b>b</b>
Working - Part-time (9-29 hrs)	188 9% <b>e</b>	44 9%	29 7%	52 14% <b>zbde</b>	23 8%	15 6%	25 9%
Unemployed	109 5%	33 7%	17 4%	26 7%	11 4%	9 3%	14 5%
Not working - retired	518 25% <b>acd</b>	76 16% <b>c</b>	191 47% <b>zacdef</b>	40 11%	38 13%	90 34% <b>zacd</b>	85 30% <b>zacd</b>
Not working - looking after house/children	125 6% <b>e</b>	43 9% <b>zbde</b>	19 5%	24 6% <b>e</b>	12 4%	7 2%	22 8% <b>e</b>
Not working - invalid/disabled	72 3%	16 3%	20 5% <b>d</b>	17 4%	5 2%	7 3%	7 3%
Student	185 9% <b>bef</b>	55 12% <b>zbef</b>	17 4%	52 14% <b>zbef</b>	34 12% <b>bef</b>	12 4%	15 5%
Other	5 *	1 *	-	2 1%	-	1 *	1 *
Refused	2 *	2 *	-	-	-	-	-
<b>Working (Full/Part)</b>	<b>1087</b> 52% <b>b</b>	<b>249</b> 53% <b>b</b>	<b>143</b> 35%	<b>216</b> 58% <b>zbf</b>	<b>198</b> 66% <b>zabcef</b>	<b>142</b> 53% <b>b</b>	<b>138</b> 49% <b>b</b>
<b>Not working</b>	<b>1009</b> 48% <b>cd</b>	<b>222</b> 47% <b>d</b>	<b>263</b> 65% <b>zacdef</b>	<b>158</b> 42% <b>d</b>	<b>100</b> 34%	<b>124</b> 47% <b>d</b>	<b>142</b> 51% <b>cd</b>
<b>Not working full-time</b>	<b>1202</b> 57% <b>d</b>	<b>267</b> 56% <b>d</b>	<b>292</b> 72% <b>zacdef</b>	<b>211</b> 56% <b>d</b>	<b>123</b> 41%	<b>140</b> 53% <b>d</b>	<b>169</b> 60% <b>d</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 788

QD. Please indicate the highest educational or professional qualification that you have obtained to date, if any?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
GCSE/O Level/CSE	416	194	222	82	58	88	76	47	47	17	370	19	17	46	159	257	61	95	110	147	430	
		20%gipq	19%	21%	26%zdtgi	18%gi	23%gi	22%gi	15%gi	22%gi	20%	19%	29%	23%	18%	21%z	11%	16%p	25%zpq	29%zpq	20%	
Vocational qualifications (=NVQ1+2)	183	80	102	28	36	38	22	30	11	17	167	6	6	15	80	103	26	43	60	53	175	
		9%p	8%	9%	11%h	10%	6%	10%	5%	8%	9%	6%	11%	7%	9%	9%	5%	7%	14%zpq	11%p	8%	
A Level or equivalent (=NVQ3)	428	214	214	135	75	71	65	41	27	14	400	10	6	26	201	226	72	190	99	65	499	
		20%ghikmo	21%	20%	43%zdefgh	23%ghi	18%gi	19%hi	13%gi	12%	21%zkm	10%	11%	13%	22%	19%	13%	32%zprs	23%ps	13%	24%	
Bachelor Degree or equivalent (=NVQ4)	428	204	225	40	86	108	72	71	24	27	361	38	13	65	245	183	236	135	35	21	403	
		20%chijor	20%	21%	13%	26%zchi	28%zchi	21%chi	23%chi	11%	19%	39%zj	23%	32%zj	27%zo	15%	43%zqrs	22%rs	8%rs	4%	19%	
Masters/PhD or equivalent	165	96	68	4	41	36	35	34	12	3	139	19	3	24	105	60	120	35	3	7	146	
		8%bcijqr	9%zb	6%	1%	13%zchi	9%ci	10%ci	11%zchi	5%ci	7%	20%zjlm	6%	12%zj	12%zo	5%	22%zqrs	6%rs	1%	1%	7%	
Other	151	95	56	14	11	19	25	27	28	26	138	5	5	12	56	95	27	48	48	28	148	
		7%bcdp	9%zb	5%	4%	3%	5%	7%d	9%cd	13%zdef	13%zdef	7%	5%	9%	6%	8%	5%	8%p	11%zps	6%	7%	
No formal qualifications	326	135	191	13	19	26	48	58	67	95	312	1	6	14	51	275	9	55	84	178	297	
		16%acdek	13%	18%za	4%	6%	7%	14%cde	19%cde	31%zdefgh	47%zdefgh	16%zkm	1%	11%k	7%k	6%	23%zn	2%	9%p	19%zpq	35%zpq	14%
Don't know	5	*	4	*	3	-	-	-	-	1	5	-	-	-	2	3	-	1	-	3	4	
		*	*	*	1%z	-	-	-	-	1%	*	-	-	-	*	*	-	*	-	1%z	*	
Refused	1	-	1	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-	-	1	
		*	*	*	-	-	-	-	-	1%z	*	-	-	-	*	*	*	-	-	-	*	

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 789

**QD. Please indicate the highest educational or professional qualification that you have obtained to date, if any?**

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
GCSE/O Level/CSE	416	-	416	-	17	-	-	-	-	159	251	321	95	211	70	133	280	178	239	430
	20%acdefghj	-	100%zacdefgh	-	4%acefg	-	-	-	-	24%zj	17%	19%	21%	22%zn	14%	15%	24%zo	17%	23%zq	20%
Vocational qualifications (=NVQ1+2)	183	-	-	-	9	-	-	-	-	68	113	141	42	101	22	52	128	68	114	175
	9%abcdehgh	-	-	-	2%abcegh	-	-	-	-	11%	8%	9%	9%	11%zn	4%	6%	11%zo	6%	11%zq	8%
A Level or equivalent (=NVQ3)	428	-	-	428	134	-	-	-	-	150	276	390	38	182	105	203	223	256	172	499
	20%abefghlr	-	-	100%zabdefgh	31%zabefgh	-	-	-	-	23%	19%	24%zl	8%	19%	21%	22%	19%	24%zr	16%	24%
Bachelor Degree or equivalent (=NVQ4)	428	-	-	-	159	428	109	167	71	150	277	393	36	143	179	257	171	291	137	403
	20%abcimpr	-	-	-	37%zabc	72%zabcd	75%zabcd	70%zabcd	74%zabcd	23%	19%	24%zl	8%	15%	35%zm	28%zp	15%	28%zr	13%	19%
Masters/PhD or equivalent	165	-	-	-	98	165	37	73	25	49	114	161	4	42	85	114	51	120	44	146
	8%abcimpr	-	-	-	22%zabc	28%zabcd	25%zabc	30%zabcd	26%zabc	8%	8%	10%zl	1%	4%	17%zm	13%zp	4%	11%zr	4%	7%
Other	151	-	-	-	19	-	-	-	-	30	120	112	39	77	32	63	86	68	83	148
	7%abcdehgh	-	-	-	4%abcefg	-	-	-	-	5%	8%zi	7%	9%	8%	6%	7%	7%	6%	8%	7%
No formal qualifications	326	326	-	-	1	-	-	-	-	42	284	128	198	198	13	82	237	71	255	297
	16%bcdefgh	100%zbcdefgh	-	-	*	-	-	-	-	6%	20%zi	8%	43%zk	21%zn	2%	9%	20%zo	7%	24%zq	14%
Don't know	5	-	-	-	-	-	-	-	-	2	3	3	2	1	1	3	2	2	3	4
	*	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
Refused	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	1	-	1	1
	*	-	-	-	-	-	-	-	-	-	*	-	*k	-	-	-	*	-	*	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 790

**QD. Please indicate the highest educational or professional qualification that you have obtained to date, if any?**

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
GCE/O Level/CSE	416	75	270	49	350	34	22	11	112	123	115	15	48	49	39	49	36	41	31	43	430
	20% <sup>ja</sup>	20%	19%	24%	20%	19%	21%	18%	22% <sup>ja</sup>	23% <sup>zjqs</sup>	16%	17%	20%	28% <sup>zhjpqr</sup>	25% <sup>jas</sup>	27% <sup>zjqr</sup>	18%	14%	17%	16%	20%
Vocational qualifications (=NVQ1+2)	183	40	124	12	162	10	9	3	69	45	48	18	27	24	18	11	16	18	14	16	175
	9% <sup>j</sup>	11%	9%	6%	9%	5%	8%	4%	14% <sup>zjoqrs</sup>	8%	7%	21% <sup>zhijlo</sup>	11% <sup>j</sup>	13% <sup>zjoqs</sup>	11% <sup>j</sup>	6%	8%	6%	8%	6%	8%
A Level or equivalent (=NVQ3)	428	89	297	35	350	44	20	15	86	113	150	17	38	32	34	39	41	67	39	43	499
	20% <sup>h</sup>	24%	20%	17%	20%	25%	20%	25%	17%	21%	21%	19%	16%	18%	22%	21%	21%	24% <sup>hi</sup>	22%	17%	24%
Bachelor Degree or equivalent (=NVQ4)	428	65	322	34	358	34	16	20	74	96	188	9	37	28	25	23	48	69	45	75	403
	20% <sup>hko</sup>	17%	22% <sup>z</sup>	16%	20%	19%	15%	34% <sup>zdef</sup>	15%	18% <sup>o</sup>	26% <sup>zhiklm</sup>	10%	16%	16%	16%	13%	25% <sup>hiklmo</sup>	24% <sup>hiklmo</sup>	25% <sup>hklmo</sup>	29% <sup>zhiklm</sup>	19%
Masters/PhD or equivalent	165	26	120	14	141	12	6	6	30	35	76	7	18	4	7	9	20	26	10	40	146
	8% <sup>m</sup>	7%	8%	7%	8%	7%	6%	10%	6% <sup>m</sup>	7% <sup>m</sup>	10% <sup>zhimnor</sup>	8% <sup>m</sup>	8% <sup>m</sup>	2%	4%	5%	10% <sup>imn</sup>	9% <sup>m</sup>	5%	15% <sup>zhijmn</sup>	7%
Other	151	27	106	16	126	15	9	*	32	50	44	5	16	10	17	20	12	13	16	15	148
	7%	7%	7%	8%	7%	8% <sup>g</sup>	9% <sup>g</sup>	1%	6%	9% <sup>zjq</sup>	6%	6%	7%	6%	11% <sup>jq</sup>	11% <sup>jq</sup>	6%	5%	9%	6%	7%
No formal qualifications	326	49	207	47	272	29	21	4	99	70	103	15	52	31	17	32	22	49	25	29	297
	16% <sup>b</sup>	13%	14%	23% <sup>zab</sup>	15%	16%	20% <sup>g</sup>	7%	20% <sup>zjnps</sup>	13%	14%	17%	22% <sup>zjnpr</sup>	18%	11%	17%	11%	17%	14%	11%	14%
Don't know	5	2	2	*	4	-	*	-	2	1	1	2	-	-	-	-	1	1	-	-	4
	*	1%	*	*	*	-	*	-	*	*	*	2% <sup>zhijls</sup>	-	-	-	-	1%	*	-	-	*
Refused	1	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	1
	*	-	*	-	*	-	-	-	-	-	*	-	-	-	-	-	-	* <sup>z</sup>	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 791

**QD. Please indicate the highest educational or professional qualification that you have obtained to date, if any?**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
GCSE/O Level/CSE	416	115	98	74	25	38	67
	<b>20%de</b>	<b>24%zde</b>	<b>24%zde</b>	<b>20%d</b>	8%	<b>14%d</b>	<b>24%de</b>
Vocational qualifications (=NVQ1+2)	183	54	27	38	12	16	35
	<b>9%d</b>	<b>11%zbde</b>	7%	<b>10%d</b>	4%	6%	<b>12%zbd</b>
A Level or equivalent (=NVQ3)	428	76	63	103	66	62	58
	<b>20%ab</b>	16%	15%	<b>27%zab</b>	<b>22%ab</b>	<b>23%ab</b>	21%
Bachelor Degree or equivalent (=NVQ4)	428	92	45	71	117	72	31
	<b>20%bf</b>	<b>19%bf</b>	11%	<b>19%bf</b>	<b>39%zabcef</b>	<b>27%zabcf</b>	11%
Masters/PhD or equivalent	165	27	16	27	57	28	10
	<b>8%bf</b>	6%	4%	7%	<b>19%zabcef</b>	<b>10%abf</b>	4%
Other	151	38	35	18	16	28	15
	7%	8%	<b>9%c</b>	5%	5%	<b>11%zcdf</b>	5%
No formal qualifications	326	68	121	43	5	23	66
	<b>16%cde</b>	<b>14%de</b>	<b>30%zacde</b>	<b>11%d</b>	2%	<b>9%d</b>	<b>23%zacle</b>
Don't know	5	3	-	1	-	-	-
	*	<b>1%z</b>	-	*	-	-	-
Refused	1	-	1	-	-	-	-
	*	-	*	-	-	-	-

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 792

## QE. And what was the main subject of your degree?

Base : All educated to a degree-level or higher

	Gender		Age								Ethnicity				Working status		Social grade				Unwtd. Total
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)	DE (s)	
Unweighted Total	549	297	252	75	107	107	89	104	40	27	460	53	16	86	274	275	313	175	31	29	549
Weighted Total	593	300	293	44*	128	144	107*	105	35*	30**	501	57*	17**	89*	350	243	356	170	38**	28**	549
Effective Base	509	278	234	71	103	105	87	101	39	27	431	48	14	76	266	258	297	159	29	25	549
Arts/humanities subject (literature, classics, geography, history, religion etc)	130 <b>22%km</b>	59 20%	71 24%	10 23%	24 18%	30 21%	24 22%	23 22%	8 24%	11 37%	119 <b>24%zkm</b>	5 9%	4 25%	11 13%	69 20%	61 25%	81 23%	41 24%	3 8%	5 18%	121 22%
Engineering subject	56 <b>9%b</b>	51 <b>17%zb</b>	5 2%	4 9%	14 11%	9 6%	8 7%	12 11%	6 <b>16%e</b>	4 14%	48 10%	6 11%	1 8%	8 9%	31 9%	25 10%	27 8%	19 11%	6 17%	4 13%	58 11%
Language subject (French etc)	15 <b>3%n</b>	5 2%	11 4%	- -	3 3%	1 1%	6 6%	4 4%	- -	1 3%	13 3%	1 1%	- -	2 2%	4 1%	11 <b>5%zn</b>	9 3%	5 3%	1 4%	- -	14 3%
Medicine/Dentistry/Pharmacy etc	61 <b>10%aq</b>	21 7%	40 <b>14%za</b>	5 11%	15 12%	16 11%	11 10%	7 7%	2 4%	5 15%	50 10%	9 15%	* 3%	11 13%	41 12%	20 8%	47 <b>13%zq</b>	10 6%	4 10%	* 2%	53 10%
Science/Maths subject	124 <b>21%b</b>	78 <b>26%zb</b>	45 16%	6 15%	30 24%	31 21%	20 19%	20 19%	11 31%	5 17%	104 21%	15 25%	3 15%	19 21%	78 22%	46 19%	84 24%	31 18%	6 15%	3 12%	114 21%
Social science subject (economics, psychology, sociology etc)	96 16%	42 14%	54 19%	10 <b>22%e</b>	22 17%	16 11%	22 21%	21 20%	4 12%	1 3%	82 16%	8 13%	3 18%	13 14%	59 17%	37 15%	50 14%	24 14%	10 27%	11 39%	90 16%
Other	109 <b>18%aj</b>	43 14%	66 <b>22%za</b>	8 18%	20 15%	39 <b>27%zdf</b>	16 15%	18 17%	5 13%	3 11%	85 17%	13 22%	5 32%	23 26%	68 19%	41 17%	56 16%	41 <b>24%zp</b>	8 21%	4 16%	97 18%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Refused	2 *j	1 *	1 *	1 1%	-	1 1%	-	-	-	-	1 *	1 <b>2%zj</b>	-	1 1%	1 *	1 *	1 *	1 *	-	-	2 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



# Public Attitudes to Science 2011: Final Results

Table 793

## QE. And what was the main subject of your degree?

Base : All educated to a degree-level or higher

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	549	-	-	-	240	549	135	225	90	164	382	510	39	168	241	347	202	381	168	549
Weighted Total	593	**	**	**	257	593	145	241	96*	199	391	553	40*	185	264	371	222	412	181	549
Effective Base	509	-	-	-	224	509	126	210	82	157	352	473	36	156	226	323	186	352	157	549
Arts/humanities subject (literature, classics, geography, history, religion etc)	130	-	-	-	28	130	130	-	-	36	93	123	7	27	84	70	60	83	47	121
		22% <b>dghmo</b>	-	-	11% <b>gh</b>	22% <b>dgh</b>	89% <b>zdegh</b>	-	-	18%	24%	22%	17%	14%	32% <b>zm</b>	19%	27% <b>zo</b>	20%	26%	22%
Engineering subject	56	-	-	-	29	56	-	56	-	13	43	55	1	26	24	40	16	38	18	58
		9% <b>fh</b>	-	-	11% <b>fh</b>	9% <b>fh</b>	-	23% <b>zdefh</b>	-	7%	11%	10%	2%	14% <b>z</b>	9%	11%	7%	9%	10%	11%
Language subject (French etc)	15	-	-	-	1	15	15	-	-	7	8	14	2	3	8	10	5	10	5	14
		3% <b>dg</b>	-	-	*	3% <b>dg</b>	11% <b>zdegh</b>	-	-	4%	2%	2%	4%	2%	3%	3%	2%	2%	3%	3%
Medicine/Dentistry/ Pharmacy etc	61	-	-	-	43	61	-	61	-	25	35	53	8	15	25	43	18	43	18	53
		10% <b>fh</b>	-	-	17% <b>zefh</b>	10% <b>fh</b>	-	25% <b>zdefh</b>	-	13%	9%	10%	19%	8%	9%	12%	8%	10%	10%	10%
Science/Maths subject	124	-	-	-	93	124	-	124	-	43	79	117	7	40	45	100	23	107	16	114
		21% <b>fhpr</b>	-	-	36% <b>zefh</b>	21% <b>fh</b>	-	51% <b>zdefh</b>	-	22%	20%	21%	17%	22%	17%	27% <b>zpz</b>	10%	26% <b>zr</b>	9%	21%
Social science subject (economics, psychology, sociology etc)	96	-	-	-	32	96	-	-	96	34	62	88	8	30	43	49	47	59	37	90
		16% <b>dfigo</b>	-	-	12% <b>fg</b>	16% <b>dfig</b>	-	-	100% <b>zdefg</b>	17%	16%	16%	21%	16%	16%	13%	21% <b>zoz</b>	14%	20%	16%
Other	109	-	-	-	31	109	-	-	-	39	70	102	7	43	35	56	53	71	38	97
		18% <b>dfighno</b>	-	-	12% <b>figh</b>	18% <b>dfigh</b>	-	-	-	20%	18%	18%	17%	23% <b>n</b>	13%	15%	24% <b>zoz</b>	17%	21%	18%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Refused	2	-	-	-	-	2	-	-	-	1	1	1	1	1	-	2	-	-	2	2
	*	-	-	-	-	*	-	-	-	1%	*	*	1%	*	-	1%	-	-	1%	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 794

### QE. And what was the main subject of your degree?

Base : All educated to a degree-level or higher

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	549	86	404	48	463	42	20	24	104	124	235	15	53	36	34	33	57	84	56	95	549
Weighted Total	593	91*	442	48*	499	46*	22**	26**	104*	131	264	16**	55*	32*	32*	32*	68*	95*	54*	115*	549
Effective Base	509	78	378	44	429	39	19	22	94	115	220	13	50	32	31	31	55	80	52	90	549
Arts/humanities subject (literature, classics, geography, history, religion etc)	130 22%hi	18 20%	97 22%	14 30%	116 23%	9 20%	2 8%	3 11%	10 9%	35 27%hi	72 27%zhi	-	4 7%	6 17%	9 28%hi	6 19%	20 30%hi	33 34%zhi	11 21%	28 24%hi	121 22%
Engineering subject	56 9% <b>s</b>	11 12%	43 10%	2 5%	47 9%	5 11%	2 10%	2 9%	13 13% <b>s</b>	15 11% <b>s</b>	19 7% <b>s</b>	2 12%	9 16% <b>js</b>	2 7%	5 15% <b>s</b>	4 12% <b>s</b>	6 9% <b>s</b>	9 10% <b>s</b>	7 13% <b>s</b>	2 2%	58 11%
Language subject (French etc)	15 3%	1 1%	14 3%	1 2%	12 2%	1 2%	2 10%	-	1 1%	2 2%	9 3%	-	1 2%	-	-	-	2 3%	6 6% <b>z</b>	-	3 3%	14 3%
Medicine/Dentistry/ Pharmacy etc	61 10% <b>q</b>	9 10%	45 10%	4 8%	52 11%	3 7%	-	5 21%	13 12% <b>q</b>	20 15% <b>jq</b>	20 7%	1 8%	5 8%	7 21% <b>jq</b>	6 18% <b>jq</b>	5 15% <b>q</b>	9 14% <b>q</b>	4 4%	7 12%	10 8%	53 10%
Science/Maths subject	124 21%	23 25%	90 20%	8 17%	101 20%	13 29%	4 16%	5 20%	23 22%	25 19%	54 20%	4 22%	15 28%	4 12%	6 18%	7 23%	12 18%	19 20%	10 18%	25 22%	114 21%
Social science subject (economics, psychology, sociology etc)	96 16%	9 10%	77 18%	8 16%	77 15%	10 21%	7 32%	3 10%	16 15%	16 12%	45 17%	1 9%	8 14%	7 21%	3 10%	4 13%	9 13%	14 15%	11 21%	20 17%	90 16%
Other	109 18%	19 21%	76 17%	10 22%	91 18%	5 11%	5 24%	7 28%	29 28% <b>zjipq</b>	17 13%	46 17%	8 50%	14 24% <b>q</b>	7 22%	3 11%	4 14%	9 13%	11 11%	8 15%	27 24% <b>ic</b>	97 18%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Refused	2 *	1 1% <b>b</b>	-	-	2 *	-	-	-	-	1 1%	1 *	-	-	-	-	1 4% <b>zhj</b>	-	-	-	1 1%	2 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s

Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 795

### QE. And what was the main subject of your degree?

Base : All educated to a degree-level or higher

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	549	110	58	91	159	95	36
Weighted Total	593	119	61*	98*	174	100*	41*
Effective Base	509	100	55	81	149	90	35
Arts/humanities subject (literature, classics, geography, history, religion etc)	130 22%	21 18%	11 17%	37 38% <b>zabde</b>	37 21%	17 17%	8 19%
Engineering subject	56 9%	6 5%	6 10%	6 6%	11 6%	22 22% <b>zacd</b>	5 12%
Language subject (French etc)	15 3%	2 2%	3 5%	2 3%	6 3%	2 2%	- -
Medicine/Dentistry/ Pharmacy etc	61 10%	14 12%	4 6%	5 5%	25 15% <b>c</b>	7 7%	5 13%
Science/Maths subject	124 21% <b>c</b>	25 21%	7 11%	12 12%	49 28% <b>zbc</b>	26 26% <b>bc</b>	5 13%
Social science subject (economics, psychology, sociology etc)	96 16% <b>d</b>	21 17%	13 21% <b>d</b>	23 23% <b>d</b>	15 9%	19 19% <b>d</b>	5 12%
Other	109 18% <b>e</b>	29 24% <b>e</b>	18 30% <b>zce</b>	12 13%	31 18% <b>e</b>	6 6%	13 31% <b>ce</b>
Don't know	-	-	-	-	-	-	-
Refused	2 *	2 2%	-	-	-	-	-

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 796

## SOCIAL GRADE

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
A	98	44	54	7	13	24	17	19	10	8	88	8	1	10	54	44	98	-	-	-	91
		<b>5%coqrs</b>	<b>4%</b>	<b>2%</b>	<b>4%</b>	<b>6%c</b>	<b>5%c</b>	<b>6%c</b>	<b>5%</b>	<b>4%</b>	<b>5%</b>	<b>8%</b>	<b>2%</b>	<b>5%</b>	<b>6%zo</b>	<b>4%</b>	<b>18%zqrs</b>	-	-	-	<b>4%</b>
B	454	237	217	34	66	87	84	91	50	42	417	20	8	35	228	226	454	-	-	-	429
		<b>22%coqrs</b>	<b>23%</b>	<b>11%</b>	<b>20%c</b>	<b>23%c</b>	<b>24%c</b>	<b>29%zcd</b>	<b>23%c</b>	<b>21%c</b>	<b>22%</b>	<b>21%</b>	<b>14%</b>	<b>17%</b>	<b>25%zo</b>	<b>19%</b>	<b>82%zqrs</b>	-	-	-	<b>20%</b>
C1	602	289	314	119	105	106	112	70	53	37	546	29	14	54	281	321	-	602	-	-	690
		<b>29%gioprs</b>	<b>28%</b>	<b>38%zeghi</b>	<b>32%gi</b>	<b>27%i</b>	<b>33%ghi</b>	<b>23%</b>	<b>24%</b>	<b>18%</b>	<b>29%</b>	<b>30%</b>	<b>25%</b>	<b>27%</b>	<b>31%o</b>	<b>27%</b>	-	<b>100%zprs</b>	-	-	<b>33%</b>
C2	438	233	205	67	72	86	60	60	52	42	388	22	14	49	212	226	-	-	438	-	391
		<b>21%bopqs</b>	<b>23%zb</b>	<b>19%</b>	<b>21%</b>	<b>22%</b>	<b>17%</b>	<b>19%</b>	<b>24%</b>	<b>21%</b>	<b>20%</b>	<b>22%</b>	<b>24%</b>	<b>24%</b>	<b>24%zo</b>	<b>19%</b>	-	-	<b>100%zpqqs</b>	-	<b>19%</b>
D	307	130	177	56	54	50	39	44	34	30	277	17	6	30	117	190	-	-	-	307	295
		<b>15%apqr</b>	<b>13%</b>	<b>16%za</b>	<b>18%zf</b>	<b>16%</b>	<b>13%</b>	<b>11%</b>	<b>14%</b>	<b>16%</b>	<b>15%</b>	<b>17%</b>	<b>10%</b>	<b>15%</b>	<b>13%</b>	<b>16%z</b>	-	-	-	<b>61%zppqr</b>	<b>14%</b>
E	195	83	112	30	21	32	32	22	16	41	171	3	14	24	3	192	-	-	-	195	198
		<b>9%knppqr</b>	<b>8%</b>	<b>10%</b>	<b>6%</b>	<b>8%</b>	<b>9%</b>	<b>7%</b>	<b>8%</b>	<b>20%zcddefgh</b>	<b>9%k</b>	<b>3%</b>	<b>25%zjkm</b>	<b>12%k</b>	<b>*</b>	<b>16%zn</b>	-	-	-	<b>39%zppqr</b>	<b>9%</b>
Refused	9	3	6	3	1	1	-	2	-	1	8	-	-	-	4	3	-	-	-	-	9
	*	*	1%	<b>1%z</b>	*	*	-	1%	-	*	*	-	-	-	*	*	-	-	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 797

## SOCIAL GRADE

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
A	98	1	8	12	39	69	12	38	11	30	68	91	7	27	45	62	36	67	31	91	
		5%abcimpr	2%	3%a	9%zabc	12%zabc	8%zabc	16%zabcde	11%zabc	5%	5%	6%zl	1%	3%	9%zm	7%zp	3%	6%zr	3%	4%	
B	454	8	52	61	158	287	78	120	39	150	301	417	37	148	208	249	205	298	156	429	
		22%abcimpr	2%	13%a	14%a	36%zabc	48%zabcd	54%zabcd	41%zabc	23%	21%	25%zl	8%	16%	41%zm	27%zp	17%	28%zr	15%	20%	
C1	602	55	95	190	157	170	46	60	24	183	415	514	88	269	149	290	310	337	266	690	
		29%abipr	17%	23%	44%zabdefgh	36%zabegh	29%ab	32%a	25%a	25%	28%	29%	31%zl	19%	28%	29%	32%zp	26%	32%zr	25%	33%
C2	438	84	110	99	44	38	4	16	10	144	294	329	110	268	60	146	286	184	254	391	
		21%defghno	26%zdefgh	26%zdefgh	23%defgh	10%efg	6%	3%	6%	10%f	22%	20%	20%	24%	28%zn	12%	16%	24%zo	17%	24%zq	19%
D	307	91	98	42	25	18	3	3	8	96	206	198	109	150	29	90	215	104	203	295	
		15%ccdefghkn	28%zdefgh	24%zdefgh	10%defg	6%eg	3%g	1%	8%eg	15%	14%	12%	24%zk	16%an	6%	10%	18%zo	10%	19%zq	14%	
E	195	87	49	23	11	10	1	5	3	45	147	94	101	91	14	67	123	58	136	198	
		9%ccdefghi	27%zbcdefg	12%cdefgh	5%defg	3%	2%	1%	3%	7%	10%zi	6%	22%zk	9%an	3%	7%	10%o	6%	13%zq	9%	
Refused	9	1	4	2	1	1	-	-	1	1	7	6	3	2	2	3	6	5	4	9	
	*	*	1%	*	*	*	-	-	1%	*	*	*	1%	*	*	*	1%	*	*	*	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
 Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 798

## SOCIAL GRADE

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
A	98 5% <sub>j</sub>	21 6%	70 5%	6 3%	77 4%	6 3%	5 5%	9 16% <sub>zdef</sub>	19 4%	34 6% <sub>zjns</sub>	24 3%	3 3%	10 4%	6 3%	5 3%	13 7% <sub>js</sub>	17 9% <sub>zhjmnqs</sub>	9 3%	9 5%	6 2%	91 4%
B	454 22% <sub>hm</sub>	66 18%	335 23% <sub>za</sub>	45 22%	382 22%	37 21%	16 15%	19 33% <sub>zf</sub>	73 15%	119 22% <sub>hmo</sub>	190 26% <sub>zhklmo</sub>	12 13%	41 17%	20 11%	29 19%	29 16%	61 31% <sub>zhiklm</sub>	89 31% <sub>zhijkl</sub>	36 20% <sub>m</sub>	64 25% <sub>hkmo</sub>	429 20%
C1	602 29% <sub>hm</sub>	115 31%	420 29%	52 25%	494 28%	65 37% <sub>zdf</sub>	24 23%	19 32%	118 23%	152 29%	224 31% <sub>hkm</sub>	17 19%	63 26%	38 22%	37 24%	46 25%	69 35% <sub>zhikmn</sub>	92 32% <sub>hkm</sub>	49 27%	83 32% <sub>hkm</sub>	690 33%
C2	438 21% <sub>eq</sub>	84 22%	294 20%	44 21%	379 21% <sub>ee</sub>	25 14%	25 24% <sub>ee</sub>	10 16%	103 20% <sub>l</sub>	128 24% <sub>zlpq</sub>	148 20% <sub>q</sub>	21 24%	38 16%	44 25% <sub>lpq</sub>	58 37% <sub>zhijkl</sub>	42 23%	29 15%	45 16%	52 29% <sub>zhlpq</sub>	50 19%	391 19%
D	307 15% <sub>gjpq</sub>	43 11%	209 14%	35 17%	251 14% <sub>gg</sub>	31 18% <sub>g</sub>	25 24% <sub>zdg</sub>	-	102 20% <sub>zjlpq</sub>	75 14% <sub>jp</sub>	74 10%	20 23% <sub>zjlpq</sub>	31 13% <sub>p</sub>	51 29% <sub>zhijin</sub>	25 16% <sub>jpq</sub>	37 20% <sub>zjpqrs</sub>	13 7%	27 9%	18 10%	29 11%	295 14%
E	195 9% <sub>binp</sub>	41 11%	117 8%	24 12%	172 10%	13 7%	8 8%	2 3%	84 17% <sub>zjlmnop</sub>	23 4% <sub>n</sub>	64 9% <sub>inp</sub>	15 18% <sub>zjinop</sub>	50 21% <sub>zhijmn</sub>	19 11% <sub>inp</sub>	1 1%	16 9% <sub>inp</sub>	6 3%	22 8% <sub>n</sub>	16 9% <sub>inp</sub>	27 10% <sub>inp</sub>	198 9%
Refused	9 *	3 1%	5 *	1 *	8 *	-	1 1%	-	3 1%	2 *	3 *	-	3 1%	-	2 1%	-	-	1 *	-	2 1%	9 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 799

## SOCIAL GRADE

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
A	98 5%bf	17 4%	10 2%	16 4%	38 13%zabcef	13 5%	5 2%
B	454 22%abf	78 16%	65 16%	72 19%	107 36%zabcf	88 33%zabcf	44 16%
C1	602 29%	124 26%	104 26%	123 33%abf	97 32%	84 31%	71 25%
C2	438 21%d	106 22%d	99 24%de	73 20%d	34 11%	45 17%	80 28%zcde
D	307 15%de	91 19%zcde	84 21%zcde	52 14%de	13 4%	19 7%	49 17%de
E	195 9%de	56 12%de	42 10%de	39 10%de	10 3%	15 6%	33 12%de
Refused	9 *	4 1%	2 *	1 *	- -	2 1%	- -

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 800

**QH. Respondent is ...**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Chief income earner	1384	827	557	142	212	267	231	199	164	169	1246	61	42	135	653	731	344	407	279	355	1337
		<b>66%bco</b>	<b>81%zb</b>	51%	45%	<b>64%c</b>	<b>69%c</b>	<b>67%c</b>	<b>65%c</b>	<b>76%zcdfg</b>	<b>84%zcdefg</b>	66%	62%	75%	<b>73%zo</b>	61%	62%	68%	64%	<b>71%zpr</b>	64%
Not chief income earner	717	192	525	174	119	120	112	109	50	32	646	37	14	67	246	470	208	194	159	147	764
		<b>34%ahins</b>	19%	<b>48%za</b>	<b>55%zdefgh</b>	<b>36%hi</b>	<b>31%i</b>	<b>33%hi</b>	<b>35%hi</b>	23%	34%	38%	25%	33%	27%	<b>39%zn</b>	<b>38%zs</b>	32%	<b>36%ss</b>	29%	36%
Refused	2	-	2	-	-	-	-	-	1	-	2	-	-	-	-	1	-	1	-	-	2
	*	-	*	-	-	-	-	-	*	-	*	-	-	-	-	*	-	*	-	-	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 801

QH. Respondent is ...

Base : All

Wtd Total (z)	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total		
	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)			
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
Chief income earner	1384	238	244	272	286	397	89	182	71	363	1013	1039	346	640	324	604	770	647	737	1337	
		66% <b>b</b> ikq	73% <b>z</b> bcdf	59%	64%	66% <b>b</b>	67% <b>b</b>	61%	76% <b>z</b> bcdef	74% <b>b</b>	56%	70% <b>z</b> i	63%	76% <b>z</b> kl	67%	64%	67%	65%	61%	70% <b>z</b> q	64%
Not chief income earner	717	88	171	156	150	196	56	59	25	287	424	608	108	313	183	302	409	407	309	764	
		34% <b>a</b> gjl	27%	41% <b>z</b> aegh	36% <b>a</b> g	34% <b>a</b> g	33% <b>g</b>	39% <b>a</b> g	24%	44% <b>z</b> j	29%	37% <b>z</b> l	24%	33%	36%	33%	35%	39% <b>z</b> r	30%	36%	36%
Refused	2	-	2	-	-	-	-	-	-	-	2	1	1	1	-	1	1	-	2	2	
	*	-	* <b>z</b>	-	-	-	-	-	-	-	*	*	*	*	-	*	*	-	*	*	

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 802

### QH. Respondent is ...

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Chief income earner	1384 <b>66%p</b>	236 63%	965 67%	145 70%	1161 66%	121 68%	71 68%	32 55%	341 <b>68%p</b>	339 <b>63%p</b>	481 <b>66%p</b>	65 <b>74%p</b>	162 <b>68%p</b>	114 64%	103 66%	123 68%	112 57%	188 66%	110 61%	183 <b>70%p</b>	1337 64%
Not chief income earner	717 34%	136 37%	483 33%	63 30%	601 34%	57 32%	33 32%	26 45%	161 32%	195 36%	245 34%	23 26%	74 31%	64 36%	54 34%	58 32%	83 43% os	98 34%	69 39%	78 30%	764 36%
Refused	2 *	- -	2 *	- -	2 *	- -	- -	- -	1 *	1 *	- -	- -	1 *	- -	- -	1 1%	- -	- -	- -	- -	2 *

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 803

### QH. Respondent is ...

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Chief income earner	1384 <b>66%a</b>	293 62%	276 68%	231 61%	191 64%	209 <b>78%zabcdef</b>	184 65%
Not chief income earner	717 <b>34%e</b>	180 <b>38%e</b>	130 <b>32%e</b>	145 <b>39%ze</b>	107 <b>36%e</b>	56 21%	98 <b>35%e</b>
Refused	2 *	1 *	-	-	-	1 *	-

**Respondent type : UK adults aged 16+**  
**Fieldwork dates : 11th October - 19th December 2010**  
**Source : Ipsos MORI (JN10-013904-01)**  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 804

### Q1. Number of children aged 15 and under in household.

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
None	1439	739	700	219	146	135	230	296	212	200	1341	45	25	94	523	915	370	415	294	353	1482	
		68% <sup>b</sup>	72% <sup>z</sup>	65%	69% <sup>de</sup>	44% <sup>e</sup>	35%	67% <sup>de</sup>	96% <sup>z</sup>	99% <sup>z</sup>	99% <sup>z</sup>	71% <sup>z</sup>	46%	45%	47%	58%	76% <sup>zn</sup>	67%	69%	67%	70%	70%
One	313	130	183	60	80	108	56	6	1	1	266	22	17	47	193	120	76	94	73	70	300	
		15% <sup>aghij</sup>	13% <sup>o</sup>	17% <sup>za</sup>	19% <sup>zghi</sup>	24% <sup>zfg</sup>	28% <sup>zcfghi</sup>	16% <sup>ghi</sup>	2%	*	14%	23% <sup>zj</sup>	29% <sup>zj</sup>	23% <sup>zj</sup>	21% <sup>zo</sup>	10%	14%	16%	17%	14%	14%	
Two	243	104	139	22	74	96	49	2	1	-	203	21	9	39	134	110	77	70	47	49	220	
		12% <sup>cg</sup>	10% <sup>hij</sup>	13%	7% <sup>ghi</sup>	22% <sup>zcfghi</sup>	25% <sup>zcfghi</sup>	14% <sup>cg</sup>	1%	*	11%	21% <sup>zj</sup>	16%	19% <sup>zj</sup>	15% <sup>zo</sup>	9%	14%	12%	11%	10%	10%	
Three	66	29	37	6	18	35	5	2	-	-	57	5	-	9	33	33	17	15	20	13	59	
		3% <sup>cg</sup>	3%	3%	2% <sup>h</sup>	6% <sup>zcfghi</sup>	9% <sup>zcfghi</sup>	1%	1%	-	3%	5%	-	4%	4%	3%	3%	2%	4%	3%	3%	
Four or more	27	9	18	6	8	13	1	-	-	-	21	3	2	6	11	16	10	4	3	10	27	
		1% <sup>j</sup>	1%	2%	2% <sup>fghi</sup>	2% <sup>fgh</sup>	3% <sup>zfg</sup>	*	-	-	1%	3%	4%	3% <sup>zj</sup>	1%	1%	2%	1%	1%	2%	1%	
Don't know	4	4	-	*	1	-	1	-	-	1	4	-	-	*	3	1	1	*	-	3	4	
		*	* <sup>b</sup>	-	*	-	*	-	-	1%	*	-	-	*	*	*	*	*	-	1%	*	
Refused	10	4	6	3	4	-	1	1	1	1	2	2	3	7	3	7	2	4	-	4	11	
		* <sup>j</sup>	*	1%	1% <sup>ze</sup>	1%	-	*	*	*	*	3% <sup>zj</sup>	6% <sup>zj</sup>	3% <sup>zj</sup>	*	1%	*	1%	-	1%	1%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 805

## Q1. Number of children aged 15 and under in household.

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
None	1439	284	251	276	288	391	101	157	62	-	1439	1054	385	675	384	603	825	619	820	1482
	68% <b>b</b> klq	87% <b>z</b> bcdefg	60%	65%	66%	66%	70%	65%	65%	-	100% <b>z</b> i	64%	85% <b>z</b> k	71%	76% <b>z</b> m	66%	70%	59%	78% <b>z</b> q	70%
One	313	25	77	73	59	87	11	33	25	313	-	283	30	144	50	137	174	191	122	300
	15% <b>a</b> fjlnr	8%	19% <b>z</b> adf	17% <b>a</b> f	13% <b>a</b>	15% <b>a</b> f	8%	14% <b>a</b>	26% <b>z</b> adefg	48% <b>z</b> j	-	17% <b>z</b> l	7%	15% <b>n</b>	10%	15%	15%	18% <b>z</b> r	12%	14%
Two	243	12	64	57	66	81	22	38	7	243	-	223	21	100	54	117	125	174	69	220
	12% <b>a</b> jl	4%	15% <b>z</b> a	13% <b>a</b>	15% <b>z</b> a	14% <b>a</b>	15% <b>a</b>	16% <b>z</b> a	8%	37% <b>z</b> j	-	14% <b>z</b> l	5%	10%	11%	13%	11%	17% <b>z</b> r	7%	10%
Three	66	3	13	17	14	20	4	6	1	66	-	59	6	26	11	33	33	44	21	59
	3% <b>a</b> jl	1%	3%	4% <b>a</b>	3%	3% <b>a</b>	3%	2%	1%	10% <b>z</b> j	-	4% <b>z</b> l	1%	3%	2%	4%	3%	4% <b>z</b> r	2%	3%
Four or more	27	1	5	3	7	11	6	4	*	27	-	23	5	8	5	12	16	21	7	27
	1% <b>j</b> r	*	1%	1%	2%	2%	4% <b>z</b> abc	2%	*	4% <b>z</b> j	-	1%	1%	1%	1%	1%	1%	2% <b>z</b> r	1%	1%
Don't know	4	-	3	*	1	1	-	1	-	-	-	4	*	-	1	1	3	1	3	4
	*	-	1%	*	*	*	-	*	-	-	-	*	*	-	*	*	*	*	*	*
Refused	10	1	4	2	1	2	1	1	-	-	-	3	8	1	1	4	5	3	7	11
	* <b>j</b> km	*	1%	*	*	*	1%	1%	-	-	-	*	2% <b>z</b> k	*	*	*	*	*	1%	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 806

## Q1. Number of children aged 15 and under in household.

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
None	1439	245	985	162	1218	116	67	38	334	380	504	59	163	112	102	132	146	202	137	165	1482
	68%	66%	68%	78% <b>zab</b>	69%	65%	65%	65%	66%	71% <b>mns</b>	69% <b>s</b>	67%	69%	63%	65%	73% <b>as</b>	75% <b>hms</b>	71%	76% <b>zhjmns</b>	63%	70%
One	313	63	220	23	258	31	17	8	75	74	109	15	28	32	28	26	21	34	29	46	300
	15%	17%	15%	11%	15%	17%	16%	13%	15%	14%	15%	17%	12%	18% <b>p</b>	18%	14%	11%	12%	16%	18%	14%
Two	243	42	175	18	196	27	14	6	60	53	83	9	30	20	22	14	17	45	9	28	220
	12% <b>r</b>	11%	12%	9%	11%	15%	14%	10%	12% <b>r</b>	10%	11% <b>r</b>	11%	13% <b>r</b>	12% <b>r</b>	14% <b>r</b>	8%	9%	16% <b>zjop</b>	5%	11%	10%
Three	66	13	46	4	53	4	4	4	25	14	15	3	11	11	4	5	2	2	4	9	59
	3% <b>q</b>	3%	3%	2%	3%	2%	4%	7%	5% <b>zjq</b>	3%	2% <b>q</b>	3%	5% <b>jq</b>	6% <b>zjq</b>	2%	3%	3%	1%	2%	3% <b>q</b>	3%
Four or more	27	8	13	1	24	-	1	2	10	7	7	2	4	3	1	1	6	1	-	6	27
	1% <b>b</b>	2% <b>b</b>	1%	*	1%	-	1%	4% <b>e</b>	2%	1%	1%	3% <b>r</b>	2%	2%	1%	*	3% <b>qr</b>	*	-	2%	1%
Don't know	4	-	4	-	4	-	-	-	-	3	1	-	-	-	*	2	-	-	-	1	4
	*	-	*	-	*	-	-	-	-	1%	*	-	-	-	*	1% <b>zh</b>	-	-	-	1%	*
Refused	10	1	6	1	10	-	-	-	-	2	8	-	-	-	-	1	1	1	-	7	11
	*	*	*	*	1%	-	-	-	-	*	1% <b>zh</b>	-	-	-	-	1%	1%	*	-	3% <b>zhijlmq</b>	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 807

### Q1. Number of children aged 15 and under in household.

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
None	1439 <b>68%ac</b>	290 61%	328 <b>81%zacdef</b>	228 60%	197 66%	197 <b>74%zacd</b>	200 <b>71%ac</b>
One	313 <b>15%b</b>	79 <b>17%b</b>	42 10%	74 <b>20%zbde</b>	38 13%	35 13%	44 16%
Two	243 <b>12%b</b>	56 <b>12%b</b>	27 7%	53 <b>14%b</b>	54 <b>18%zabef</b>	25 9%	28 10%
Three	66 <b>3%b</b>	24 <b>5%zbe</b>	5 1%	18 <b>5%be</b>	8 3%	4 1%	7 2%
Four or more	27 <b>1%b</b>	15 <b>3%zabcd</b>	1 *	4 1%	2 1%	4 2%	3 1%
Don't know	4 *	1 *	2 *	-	-	1 *	-
Refused	10 *	9 <b>2%zbcdef</b>	1 *	-	-	-	-

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 808

### QJ. What ages are the children, aged 15 and under in your household?

Base : All with children aged 15 and under in the household

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	606	272	334	158	152	189	94	10	2	1	507	51	26	98	289	317	158	179	128	140	606
Weighted Total	649	272	377	94	180	251	111*	11**	2**	1**	548	51*	28**	101*	371	279	179	183	144	142	606
Effective Base	548	245	305	152	148	184	91	10	2	1	462	44	23	85	276	286	146	165	115	123	606
0-4	267	109	158	41	107	94	21	3	-	1	224	20	13	43	136	131	73	67	63	64	253
		<b>41%fm</b>	40%	<b>44%f</b>	<b>60%zcef</b>	<b>37%f</b>	19%	31%	-	100%	41%	39%	46%	43%	37%	<b>47%zn</b>	41%	37%	44%	45%	42%
5-7	222	93	129	19	77	97	27	3	-	-	192	12	10	31	126	96	68	69	45	40	198
		<b>34%cf</b>	34%	34%	<b>43%zcf</b>	<b>39%cf</b>	24%	29%	-	-	35%	23%	34%	30%	34%	34%	38%	38%	31%	28%	33%
8-10	198	79	119	19	37	98	41	2	-	-	170	16	6	28	118	80	57	53	36	51	174
		<b>30%cd</b>	29%	31%	21%	<b>39%zcd</b>	<b>37%cd</b>	20%	-	-	31%	31%	22%	27%	32%	29%	32%	29%	25%	36%	29%
11-15	245	117	129	43	29	103	63	6	1	-	201	27	8	43	146	100	70	73	53	48	236
		<b>38%bd</b>	<b>43%zb</b>	34%	<b>46%zd</b>	16%	<b>41%d</b>	<b>57%zde</b>	58%	49%	37%	<b>53%zj</b>	30%	43%	39%	36%	39%	40%	37%	34%	39%
Don't know	1	1	-	1	-	-	-	-	-	-	1	-	-	-	1	-	-	-	1	-	1
	*	*	-	1%	-	-	-	-	-	-	*	-	-	-	*	-	-	-	*	-	*
Refused	5	2	3	-	-	4	-	-	1	-	1	3	1	4	3	2	1	1	-	2	4
	<b>1%j</b>	1%	1%	-	-	2%	-	-	51%	-	*	<b>5%zj</b>	5%	<b>4%zj</b>	1%	1%	1%	1%	-	2%	1%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing



## Public Attitudes to Science 2011: Final Results

Table 809

### QJ. What ages are the children, aged 15 and under in your household?

Base : All with children aged 15 and under in the household

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (l)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	606	40	164	145	138	164	35	68	28	606	-	548	58	259	109	280	323	400	206	606
Weighted Total	649	42*	159	150	146	199	43*	81*	34**	649	-**	587	62*	278	120*	299	348	431	219	606
Effective Base	548	36	141	130	125	157	34	65	26	548	-	497	52	235	99	256	290	365	184	606
0-4	267 41% <b>b</b>	17 40%	54 34%	53 35%	58 39%	87 44%	17 40%	35 43%	17 50%	267 41%	-	238 41%	29 47%	115 41%	46 38%	123 41%	144 41%	179 42%	88 40%	253 42%
5-7	222 34% <b>r</b>	11 27%	51 32%	56 37%	59 41%	74 37%	18 41%	34 42%	11 33%	222 34%	-	201 34%	21 34%	94 34%	39 32%	100 33%	122 35%	165 38% <b>zr</b>	57 26%	198 33%
8-10	198 30%	11 27%	50 32%	40 27%	45 31%	60 30%	20 46% <b>zce</b>	25 30%	3 8%	198 30%	-	181 31%	17 28%	77 28%	38 32%	93 31%	105 30%	134 31%	64 29%	174 29%
11-15	245 38% <b>p</b>	11 26%	68 43% <b>g</b>	65 43% <b>g</b>	53 37%	69 35%	20 46%	23 28%	10 30%	245 38%	-	224 38%	22 35%	105 38%	56 47% <b>z</b>	126 42% <b>p</b>	118 34%	161 37%	85 39%	236 39%
Don't know	1 *	-	1 *	-	-	-	-	-	-	1 *	-	1 *	-	-	-	1 *	1 *	1 *	-	1 *
Refused	5 1%	1 2%	1 1%	-	1 1%	3 1%	-	1 2%	-	5 1%	-	5 1%	-	1 *	-	3 1%	2 1%	3 1%	2 1%	4 1%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 810

### QJ. What ages are the children, aged 15 and under in your household?

Base : All with children aged 15 and under in the household

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	606	129	412	42	499	53	34	20	165	140	194	26	74	65	56	42	42	73	45	76	606
Weighted Total	649	126	454	45*	531	61*	36*	20**	169	149	214	29**	74*	66*	55*	46*	48*	82*	43*	89*	606
Effective Base	548	115	376	38	448	50	32	18	149	126	174	23	67	59	51	38	38	67	40	68	606
0-4	267 41%p	55 44%	189 42%	16 35%	226 43%	18 29%	19 52%e	5 23%	87 52%z	57 38%p	82 38%	19 65%	33 45%p	35 53%z	31 57%zi	14 31%	12 25%	33 41%	13 30%	35 40%	253 42%
5-7	222 34%	39 31%	160 35%	11 24%	175 33%	24 39%	14 39%	9 43%	54 32%	55 37%	66 31%	10 33%	24 32%	21 32%	17 31%	15 32%	23 48%j	24 30%	13 31%	29 32%	198 33%
8-10	198 30%	35 28%	140 31%	13 28%	155 29%	21 35%	13 37%	8 39%	56 33%	43 29%	56 26%	12 41%	26 36%	17 26%	13 24%	14 31%	16 33%	19 23%	9 22%	27 31%	174 29%
11-15	245 38%n	47 37%	169 37%	20 44%	206 39%	19 32%	8 22%	12 56%	61 36%	54 36%n	91 43%n	9 29%	31 42%n	22 33%	13 24%	15 33%	25 52%in	36 44%n	16 38%	39 44%n	236 39%
Don't know	1 *	1 *	-	-	1 *	-	-	-	-	-	1 *	-	-	-	-	-	-	-	-	1 1%	1 *
Refused	5 1%	2 2%b	-	1 3%b	5 1%	-	-	-	1 1%	2 2%	1 1%	-	-	1 2%	-	2 5%zi	-	-	-	1 2%	4 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base; \*\* very small base (under 30) ineligible for sig testing

## Public Attitudes to Science 2011: Final Results

Table 811

### QJ. What ages are the children, aged 15 and under in your household?

Base : All with children aged 15 and under in the household

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	606	171	72	142	88	58	75
Weighted Total	649	174	75*	149	102*	68*	82*
Effective Base	548	152	64	127	82	56	68
0-4	267 41%	82 47% <b>b</b>	24 32%	69 46%	35 35%	27 39%	31 38%
5-7	222 34%	53 31%	28 38%	45 30%	42 42%	29 43%	25 30%
8-10	198 30% <b>c</b>	65 37% <b>zc</b>	19 26%	35 23%	35 34%	17 25%	27 33%
11-15	245 38%	70 40%	24 31%	61 41%	41 40%	27 40%	23 28%
Don't know	1 *	1 *	-	-	-	-	-
Refused	5 1%	1 1%	2 3% <b>zc</b>	-	-	-	1 2%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 812

## QK. Which of the following applies to you and your household?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total		
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/ Asian British (k)	Black/ Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)	
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103	
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103	
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103	
E-mail at home	1547	780	768	261	275	328	273	234	125	51	1391	82	38	151	778	768	496	496	289	259	1571	
		74%bh	77%zb	71%	83%zg	83%zgh	85%zgh	79%zhi	76%hi	58%i	25%	73%	83%zj	67%	74%	87%zo	64%	90%zq	82%zr	66%zs	52%	75%
E-mail at work, place of study or elsewhere	818	407	411	176	168	196	176	85	14	2	723	51	19	92	541	277	317	330	104	64	844	
		39%gh	40%	38%	56%zg	51%zgh	51%zgh	51%zgh	27%hi	6%i	1%	38%	51%zj	34%	45%	60%zo	23%	57%zr	55%zr	24%zs	13%	40%
Internet at home	1590	796	794	268	284	331	284	235	135	53	1432	85	36	154	788	802	498	491	318	277	1614	
		76%bh	78%zb	73%	85%zg	86%zgh	86%zgh	83%zhi	76%hi	63%i	26%	76%l	87%zj	63%	76%l	88%zo	67%	90%zq	82%zr	73%zs	55%	77%
Internet at work, place of study or elsewhere	826	409	417	185	162	197	179	83	14	5	740	46	15	83	533	293	314	332	113	64	862	
		39%gh	40%	39%	59%zd	49%zgh	51%zgh	52%zgh	27%hi	7%	2%	39%	46%l	27%	41%l	59%zo	24%	57%zr	55%zr	26%zs	13%	41%
PC, laptop or notebook at home	1478	737	741	252	266	295	268	227	118	52	1339	73	30	135	729	749	476	455	289	253	1509	
		70%hil	72%z	68%	80%zhi	80%zhi	76%zhi	78%zhi	74%hi	55%i	26%	71%l	74%lm	54%	67%l	81%zo	62%	86%zq	75%zr	66%zs	50%	72%
PC, laptop or notebook at work, place of study or elsewhere	772	374	397	166	148	190	160	84	19	6	704	36	12	66	495	276	293	312	101	62	801	
		37%gh	37%	37%	52%zd	45%zgh	49%zgh	47%zgh	27%hi	9%i	3%	37%l	37%	21%	32%l	55%zo	23%	53%zr	52%zr	23%zs	12%	38%
Interactive Digital TV	988	499	490	149	177	203	175	156	90	36	916	43	14	70	495	492	316	294	197	175	991	
		47%il	49%	45%	47%i	53%zhi	53%zhi	51%hi	51%i	42%i	18%	48%zlm	44%lm	25%	34%	55%zo	41%	57%zq	49%zs	45%zs	35%	47%
Don't know	7	2	5	1	-	-	-	-	-	6	6	-	-	1	-	7	1	3	-	2	8	
	*	*	*	*	-	-	-	-	-	3%zc	defgh	*	-	-	1%	zn	*	*	-	*	*	
None of these	268	112	157	8	9	28	24	33	54	111	248	2	11	21	32	237	21	46	67	135	241	
		13%ac	11%npq	14%za	3%	3%	7%cd	7%cd	11%cd	25%zc	defg	13%k	2%	20%km	10%k	4%	20%zn	4%	8%p	15%pq	27%zpq	11%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 813

## QK. Which of the following applies to you and your household?

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
E-mail at home	1547	114	300	368	404	537	134	219	88	553	984	1501	46	638	441	759	781	899	648	1571	
		74%ajlmpr	35%	72%a	86%zab	93%zabc	91%zabc	92%zab	91%zab	92%zab	85%zj	68%	91%zl	10%	67%	87%zm	84%zp	66%	85%zr	62%	75%
E-mail at work, place of study or elsewhere	818	12	125	217	287	379	89	151	60	318	496	800	18	327	272	430	386	562	256	844	
		39%abjlmpr	4%	30%a	51%zab	66%zabc	64%zabc	61%zabc	63%zabc	63%zabc	49%zj	34%	49%zl	4%	34%	54%zm	47%zp	33%	53%zr	24%	40%
Internet at home	1590	124	307	375	410	538	135	218	85	572	1012	1590	-	680	453	754	828	912	678	1614	
		76%ajlmpr	38%	74%a	88%zab	94%zabceg	91%zab	93%zab	90%zab	89%zab	88%zj	70%	96%zl	-	71%	89%zm	83%zp	70%	87%zr	65%	77%
Internet at work, place of study or elsewhere	826	19	117	223	283	378	93	153	58	320	504	826	-	326	277	422	402	563	263	862	
		39%abjlmpr	6%	28%a	52%zab	65%zabc	64%zabc	64%zabc	64%zabc	61%zab	49%zj	35%	50%zl	-	34%	55%zm	46%zp	34%	53%zr	25%	41%
PC, laptop or notebook at home	1478	121	267	357	391	509	127	206	81	524	951	1429	49	618	431	700	774	872	606	1509	
		70%abjlmpr	37%	64%a	83%zab	90%zabceg	86%zab	88%zab	85%zab	84%zab	81%zj	66%	87%zl	11%	65%	85%zm	77%zp	66%	83%zr	58%	72%
PC, laptop or notebook at work, place of study or elsewhere	772	12	112	213	279	354	85	142	56	296	473	756	16	294	258	409	361	530	242	801	
		37%abjlmpr	4%	27%a	50%zab	64%zabc	60%zabc	58%zab	59%zabc	59%zab	46%zj	33%	46%zl	4%	31%	51%zm	45%zp	31%	50%zr	23%	38%
Interactive Digital TV	988	102	202	240	241	304	70	129	46	356	631	883	106	462	264	475	512	574	415	991	
		47%ajlpr	31%	49%a	56%zab	55%zab	51%za	48%a	48%a	55%zj	44%	54%zl	23%	48%	52%z	52%zp	43%	54%zr	40%	47%	
Don't know	7	3	-	1	-	1	-	-	-	-	7	-	7	3	1	4	3	*	7	8	
		*kq	1%zbd	-	-	*	-	-	-	-	*	-	2%zk	*	*	*	*	*	1%q	*	
None of these	268	137	45	16	11	17	5	6	3	20	246	-	268	146	26	72	193	43	226	241	
		13%cddefghi	42%zbcdefg	11%cddefgh	4%	3%	3%	3%	3%	3%	3%	17%zi	-	59%z	15%zn	5%	8%	16%zo	4%	22%zq	11%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 814

## QK. Which of the following applies to you and your household?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	1894
E-mail at home	1547	282	1088	141	1289	144	72	43	327	404	558	63	143	122	121	124	159	224	132	202	1571
	74% <b>hl</b>	76%	75% <b>zbc</b>	68%	73%	81% <b>zdf</b>	69%	74%	65% <b>li</b>	76% <b>hio</b>	77% <b>zhimo</b>	71%	60%	69%	77% <b>hi</b>	68%	81% <b>zhilmo</b>	79% <b>himo</b>	73% <b>li</b>	77% <b>hl</b>	75%
E-mail at work, place of study or elsewhere	818	166	558	75	682	79	30	28	162	199	321	35	71	57	52	52	94	109	74	137	844
	39% <b>fhlo</b>	44% <b>zb</b>	38%	36%	39%	44% <b>f</b>	29%	48% <b>hf</b>	32%	37% <b>o</b>	44% <b>zhilmn</b>	39%	30%	32%	34%	29%	48% <b>zhilmn</b>	38% <b>o</b>	41% <b>hlo</b>	52% <b>zhijlm</b>	40%
Internet at home	1590	288	1115	145	1329	145	70	46	353	417	559	66	157	129	128	126	163	215	135	209	1614
	76% <b>hl</b>	77%	77% <b>zbc</b>	70%	75%	81% <b>f</b>	68%	78%	70%	78% <b>hio</b>	77% <b>hio</b>	75%	66%	73%	82% <b>hlo</b>	69%	83% <b>zhilmo</b>	75% <b>li</b>	75%	80% <b>hlo</b>	77%
Internet at work, place of study or elsewhere	826	171	565	77	686	80	32	28	170	190	326	33	73	63	53	47	91	119	82	125	862
	39% <b>hlo</b>	46% <b>zb</b>	39%	37%	39%	45% <b>f</b>	31%	48% <b>hf</b>	34%	36% <b>o</b>	45% <b>zhilmn</b>	37%	31%	36%	34%	26%	46% <b>zhilmn</b>	42% <b>hlo</b>	46% <b>hilo</b>	48% <b>zhilmn</b>	41%
PC, laptop or notebook at home	1478	278	1038	127	1228	138	68	43	339	388	501	66	145	128	114	116	158	204	132	165	1509
	70% <b>cis</b>	75% <b>zc</b>	72% <b>cc</b>	61%	70%	78% <b>zdf</b>	66%	74%	67% <b>li</b>	73% <b>los</b>	69% <b>ls</b>	75% <b>li</b>	61%	72% <b>li</b>	72% <b>li</b>	64%	81% <b>zhijlo</b>	72% <b>li</b>	74% <b>ls</b>	63%	72%
PC, laptop or notebook at work, place of study or elsewhere	772	157	531	69	646	76	25	24	163	190	292	32	71	60	52	47	92	118	77	98	801
	37% <b>fhlo</b>	42% <b>zc</b>	37%	33%	37% <b>f</b>	43% <b>f</b>	25%	41% <b>f</b>	32%	36% <b>o</b>	40% <b>zhlo</b>	37%	30%	34%	33%	26%	47% <b>zhilmn</b>	41% <b>hlo</b>	43% <b>hlo</b>	37% <b>o</b>	38%
Interactive Digital TV	988	181	706	81	822	96	43	27	232	275	315	41	92	98	74	95	105	145	95	75	991
	47% <b>cjls</b>	49% <b>c</b>	49% <b>zcc</b>	39%	47%	54%	42%	45%	46% <b>ls</b>	52% <b>zjls</b>	43% <b>ls</b>	47% <b>ls</b>	39% <b>ls</b>	55% <b>zhjls</b>	47% <b>ls</b>	52% <b>jls</b>	54% <b>jls</b>	51% <b>jls</b>	53% <b>jls</b>	29%	47%
Don't know	7	1	5	-	5	-	2	-	-	1	3	-	-	-	1	-	-	2	1	-	8
	*	*	*	-	*	-	2% <b>zde</b>	-	-	*	*	-	-	-	1% <b>h</b>	-	-	1%	1%	-	*
None of these	268	30	181	40	230	21	12	5	79	60	91	9	47	23	16	28	16	32	26	34	241
	13% <b>aa</b>	8%	12% <b>aa</b>	19% <b>zab</b>	13%	12%	12%	9%	16% <b>zip</b>	11%	13%	10%	20% <b>zhijkn</b>	13%	10%	15% <b>p</b>	8%	11%	14%	13%	11%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 815

### QK. Which of the following applies to you and your household?

Base : All

	Wtd Total (z)	Clusters					Disengaged Sceptics (f)
		Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
E-mail at home	1547	332	227	306	278	227	177
		<b>74%bf</b>	<b>70%b</b>	<b>81%zabf</b>	<b>93%zabcef</b>	<b>85%zabf</b>	63%
E-mail at work, place of study or elsewhere	818	174	81	162	203	116	82
		<b>39%bf</b>	<b>37%bf</b>	<b>43%bf</b>	<b>68%zabcef</b>	<b>44%bf</b>	<b>29%b</b>
Internet at home	1590	341	235	315	277	232	188
		<b>76%abf</b>	<b>72%b</b>	<b>84%zabf</b>	<b>93%zabcef</b>	<b>87%zabf</b>	<b>67%b</b>
Internet at work, place of study or elsewhere	826	168	85	167	204	116	86
		<b>39%bf</b>	<b>35%b</b>	<b>44%zabf</b>	<b>68%zabcef</b>	<b>44%abf</b>	<b>31%b</b>
PC, laptop or notebook at home	1478	304	217	291	271	215	179
		<b>70%abf</b>	<b>64%b</b>	<b>77%zabf</b>	<b>91%zabcef</b>	<b>81%zabf</b>	<b>64%b</b>
PC, laptop or notebook at work, place of study or elsewhere	772	147	81	155	200	110	78
		<b>37%abf</b>	<b>31%b</b>	<b>41%abf</b>	<b>67%zabcef</b>	<b>41%abf</b>	<b>28%b</b>
Interactive Digital TV	988	199	156	209	161	136	128
		<b>47%ab</b>	<b>42%</b>	<b>56%zabf</b>	<b>54%zab</b>	<b>51%ab</b>	<b>45%</b>
Don't know	7	4	3	-	-	-	-
	*	1%	1%	-	-	-	-
None of these	268	57	113	24	6	18	50
	<b>13%cde</b>	<b>12%cde</b>	<b>28%zacdef</b>	<b>6%d</b>	<b>2%</b>	<b>7%d</b>	<b>18%zacde</b>

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

## QL. In which of these ways have you used the Internet in the last three months?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
For sending/receiving emails	1528	770	757	276	279	322	268	228	113	42	1363	85	39	160	788	739	483	494	287	257	1561
		73% <b>bhijors</b>	76% <b>zbs</b>	70%	87% <b>zfgghi</b>	84% <b>zghi</b>	83% <b>zghi</b>	78% <b>zhi</b>	74% <b>hi</b>	53% <b>i</b>	72%	87% <b>zjlm</b>	69%	79% <b>zjl</b>	88% <b>zo</b>	61%	88% <b>zqrs</b>	82% <b>zrs</b>	65% <b>rs</b>	51%	74%
Download/stream movies	376	231	146	121	95	83	44	27	9	-	320	30	11	55	202	174	130	130	63	52	437
		18% <b>bfghijors</b>	23% <b>zbs</b>	13%	38% <b>zdefghi</b>	29% <b>zfgghi</b>	21% <b>fgghi</b>	13% <b>hi</b>	9% <b>hi</b>	4% <b>i</b>	17%	31% <b>zj</b>	19%	27% <b>zj</b>	23% <b>zo</b>	14%	24% <b>zrs</b>	22% <b>zrs</b>	14%	10%	21%
Download/stream music	599	362	238	173	132	137	82	61	13	1	530	33	21	68	346	254	202	226	88	79	676
		29% <b>bfghijors</b>	35% <b>zbs</b>	22%	55% <b>zdefghi</b>	40% <b>zfgghi</b>	35% <b>zfgghi</b>	24% <b>hi</b>	20% <b>hi</b>	6% <b>i</b>	28%	34%	37%	34%	38% <b>zo</b>	21%	37% <b>zrs</b>	37% <b>zrs</b>	20%	16%	32%
Download/stream TV programmes/clips (e.g. BBC iPlayer, ITV Player, 4oD, Sky player)	648	360	288	151	131	144	97	94	30	2	596	24	12	50	355	293	242	243	89	71	706
		31% <b>bhijors</b>	35% <b>zbs</b>	27%	48% <b>zdefghi</b>	40% <b>zfgghi</b>	37% <b>zghi</b>	28% <b>hi</b>	30% <b>hi</b>	14% <b>i</b>	31%	24%	22%	25%	39% <b>zo</b>	24%	44% <b>zrs</b>	40% <b>zrs</b>	20% <b>rs</b>	14%	34%
Grocery shopping online	375	182	193	57	83	108	73	41	11	2	340	18	7	33	217	158	127	121	73	52	365
		18% <b>ghiors</b>	18%	18%	18% <b>hi</b>	25% <b>zcgghi</b>	28% <b>zcgghi</b>	21% <b>ghi</b>	13% <b>hi</b>	5% <b>i</b>	18%	18%	13%	16%	24% <b>zo</b>	13%	23% <b>zrs</b>	20% <b>rs</b>	17% <b>rs</b>	10%	17%
I have my own blog/to update my own blog	164	84	80	53	47	31	17	11	4	-	142	12	2	22	86	77	50	62	25	25	187
		8% <b>ghiors</b>	8%	7%	17% <b>zefghi</b>	14% <b>zefghi</b>	8% <b>ghi</b>	5% <b>hi</b>	4% <b>i</b>	2%	7%	12%	3%	11% <b>l</b>	10% <b>zo</b>	6%	9% <b>rs</b>	10% <b>zrs</b>	6%	5%	9%
Online dating	32	23	8	8	4	11	2	5	2	-	29	1	3	3	20	11	11	12	3	5	35
		2% <b>abo</b>	2% <b>zbs</b>	1%	3% <b>zfi</b>	1%	3% <b>i</b>	1%	2%	1%	2%	1%	5%	2%	2% <b>o</b>	1%	2%	2%	1%	1%	2%
Online gaming/playing for money (e.g. poker, bingo)	127	90	37	44	45	23	10	3	1	1	116	7	3	11	67	60	22	43	31	30	153
		6% <b>bfghiors</b>	9% <b>zbs</b>	3%	14% <b>zefghi</b>	14% <b>zefghi</b>	6% <b>ghi</b>	3%	1%	1%	6%	7%	5%	6%	7% <b>o</b>	5%	4%	7% <b>pp</b>	7% <b>pp</b>	6%	7%
Play video games online (e.g. simple/casual games or multi-player games versus other players)/not for money gaming	302	187	115	106	70	52	43	19	10	2	273	13	9	29	143	159	63	104	56	78	364
		14% <b>bfghiors</b>	18% <b>zbs</b>	11%	34% <b>zdefghi</b>	21% <b>zefghi</b>	13% <b>ghi</b>	13% <b>ghi</b>	6% <b>i</b>	5% <b>i</b>	14%	13%	16%	14%	16%	13%	11%	17% <b>zp</b>	13%	15%	17%
To buy products/services online (not groceries)	1157	589	568	197	222	244	210	180	81	23	1059	56	20	94	627	529	411	384	202	155	1175
		55% <b>bhilmors</b>	58% <b>zbs</b>	52%	62% <b>zhi</b>	67% <b>zghi</b>	63% <b>zhi</b>	61% <b>zhi</b>	58% <b>hi</b>	38% <b>i</b>	56% <b>zlm</b>	57% <b>lm</b>	35%	46%	70% <b>zo</b>	44%	75% <b>zqrs</b>	64% <b>zrs</b>	46% <b>rs</b>	31%	56%
To check on my bank account and other financial holdings	952	487	464	167	206	212	150	142	58	17	867	45	21	83	515	437	336	315	173	122	968
		45% <b>bhiors</b>	48% <b>zbs</b>	43%	53% <b>zghi</b>	62% <b>zfgghi</b>	55% <b>zfgghi</b>	44% <b>hi</b>	46% <b>hi</b>	27% <b>i</b>	46%	45%	38%	41%	57% <b>zo</b>	36%	61% <b>zqrs</b>	52% <b>zrs</b>	39% <b>rs</b>	24%	46%
To look for a job/search job (recruitment) sites	543	274	269	148	128	126	91	44	6	-	483	30	14	59	280	263	141	181	101	118	598
		26% <b>ghiors</b>	27%	25%	47% <b>zdefghi</b>	39% <b>zfgghi</b>	33% <b>zghi</b>	26% <b>ghi</b>	14% <b>hi</b>	3% <b>i</b>	25%	30%	24%	29%	31% <b>zo</b>	22%	26%	30% <b>zrs</b>	23%	23%	28%
To visit sites for information on hobbies and personal interests	1148	619	529	195	192	232	212	184	94	38	1067	34	25	78	573	576	388	369	217	172	1184
		55% <b>bhikmors</b>	61% <b>zbs</b>	49%	62% <b>zhi</b>	58% <b>hi</b>	60% <b>zhi</b>	62% <b>zhi</b>	60% <b>hi</b>	44% <b>i</b>	56% <b>zkm</b>	34%	44%	38%	64% <b>zo</b>	48%	70% <b>zqrs</b>	61% <b>zrs</b>	49% <b>rs</b>	34%	56%
To visit sites for information on products/services I am thinking of buying	1084	561	523	174	180	238	194	182	84	32	1003	37	20	77	561	522	382	353	201	143	1100
		52% <b>bhiklmors</b>	55% <b>zbs</b>	48%	55% <b>hi</b>	54% <b>hi</b>	62% <b>zhi</b>	57% <b>hi</b>	59% <b>zhi</b>	39% <b>i</b>	53% <b>zklm</b>	38%	36%	38%	62% <b>zo</b>	43%	69% <b>zqrs</b>	59% <b>zrs</b>	46% <b>rs</b>	29%	52%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 816

### QL. In which of these ways have you used the Internet in the last three months?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
To visit social networking sites (such as Facebook, Twitter, Bebo or Friends Reunited), or to look at or/and to take part in discussion forums or blogs	805 38% ghilo	376 37%	429 40%	233 74% zdefgh i	187 56% zefghi	183 47% zifghi	108 31% gh	66 21% hi	23 11% i	5 2%	737 39% l	36 37% l	12 20%	66 32% l	424 47% zo	381 32%	222 40% s	274 46% zrs	151 35%	154 31%	892 42%
Voice Over IP (e.g. making a telephone call using an internet connection/making calls over the internet using a service such as Skype but excluding MSN Messenger)	336 16% bhior	183 18% zb	153 14%	71 22% zghi	70 21% zhi	66 17% hi	57 17% hi	51 16% hi	19 9% i	3 2%	304 16% l	11 12% l	10 18% l	29 15% l	181 20% zo	154 13%	124 22% zrs	131 22% zrs	42 9%	38 8%	360 17%
For something else	249 12% bhio	151 15% zb	98 9%	51 16% zghi	53 16% zhi	53 14% hi	36 10% hi	40 13% hi	8 4%	9 4%	226 12% l	10 10% l	7 12% l	23 11% l	129 14% zo	121 10%	78 14% s	80 13% s	43 10%	47 9%	262 12%
None of these	400 19% cdefkn pq	181 18%	219 20%	9 3%	22 7% c	33 9% c	48 14% cde	52 17% cde	86 40% zdefgh	150 74% zdefgh	372 20% zk	10 10% l	12 21% l	28 14% l	57 6%	342 28% zn	33 6%	71 12% p	104 24% zpq	191 38% zpq	360 17%
Don't know	10 * j	3 *	7 1%	3 1% zfg	3 1%	2 1%	- -	- -	- -	1 *	7 *	- -	1 2% zj	2 1%	3 *	7 1%	- -	6 1% p	- -	3 1%	11 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 817

## QL. In which of these ways have you used the Internet in the last three months?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total				
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)			
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103			
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103			
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103			
For sending/receiving emails	1528	91 73%ajlmpr	28% 294	71%a	368	415	550	135	227	90	541	977	68%	1458	70	621	434	742	777	896	632	1561	74%
Download/stream movies	376	11 18%abjlmpr	3% 52	12%a	115	137	155	42	65	25	142	233	369	8	148	125	214	161	248	129	437	21%	
Download/stream music	599	13 29%abjlmpr	4% 101	24%a	174	210	240	65	96	32	232	366	590	10	245	209	324	273	397	202	676	32%	
Download/stream TV programmes/clips (e.g. BBC iPlayer, ITV Player, 4oD, Sky player)	648	14 31%abjlmpr	4% 100	24%a	180	233	287	69	120	42	241	408	641	7	257	240	345	301	458	190	706	34%	
Grocery shopping online	375	19 18%abjlpr	6% 58	14%a	81	120	167	44	68	23	186	188	369	6	157	113	200	173	262	112	365	17%	
I have my own blog/to update my own blog	164	1 8%ajlpr	* 24	6%a	47	58	66	18	30	6	68	96	157	7	74	52	92	71	120	43	187	9%	
Online dating	32	3 2%ablpr	1% 1	* 2%b	7	10	16	5	1	6	25	30	2	16	11	21	11	26	5	35	2%		
Online gaming/playing for money (e.g. poker, bingo)	127	11 6%ajlr	3% 30	7%a	36	29	29	6	10	6	60	67	124	3	72	25	58	69	83	44	153	7%	
Play video games online (e.g. simple/casual games or multi-player games versus other players)/not for money gaming	302	16 14%ajlr	5% 69	17%ae	94	80	70	24	26	10	137	165	293	9	141	74	145	157	202	100	364	17%	
To buy products/services online (not groceries)	1157	56 55%abjlmpr	17% 200	48%a	300	347	447	107	182	77	427	726	1133	24	473	370	583	571	721	436	1175	56%	
To check on my bank account and other financial holdings	952	29 45%abjlmpr	9% 168	40%a	239	306	387	90	164	64	360	589	935	17	384	314	486	463	620	332	968	46%	
To look for a job/search job (recruitment) sites	543	22 26%ajlr	7% 99	24%a	154	157	190	51	64	34	205	338	523	20	230	155	255	286	344	199	598	28%	
To visit sites for information on hobbies and personal interests	1148	62 55%abjlmpr	19% 203	49%a	286	335	423	111	171	69	389	757	1111	38	473	356	601	543	718	430	1184	56%	
To visit sites for information on products/services I am thinking of buying	1084	53 52%abjlmpr	16% 174	42%a	280	333	409	105	167	60	371	710	1064	20	456	346	553	529	688	396	1100	52%	

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 817

## QL. In which of these ways have you used the Internet in the last three months?

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
To visit social networking sites (such as Facebook, Twitter, Bebo or Friends Reunited), or to look at or/and to take part in discussion forums or blogs	805	40	154	219	235	274	63	105	54	338	467	776	29	334	218	387	417	507	298	892
	38%ajlmp	12%	37%a	51%zab	54%zabefg	46%zab	43%a	44%a	56%zab	52%zj	32%	47%zl	6%	35%	43%zm	43%zp	35%	48%zr	28%	42%
Voice Over IP (e.g. making a telephone call using an internet connection/making calls over the internet using a service such as Skype but excluding MSN Messenger)	336	8	45	92	129	157	35	71	20	110	226	332	3	120	138	195	139	229	107	360
	16%ablmpr	2%	11%a	22%zab	29%zabc	27%zab	24%zab	29%zabc	21%ab	17%	16%	20%zl	1%	13%	27%zm	21%zp	12%	22%zr	10%	17%
For something else	249	17	38	60	82	95	29	36	10	79	169	227	22	94	77	124	125	161	88	262
	12%almr	5%	9%a	14%ab	19%zabch	16%zab	20%zab	15%ab	10%	12%	12%	14%zl	5%	10%	15%zm	14%zp	11%	15%zr	8%	12%
None of these	400	205	75	29	15	21	7	9	1	45	352	60	340	236	45	103	292	80	320	360
	19%cdefghi	63%zbcdefgh	18%cdefgh	7%deh	3%	4%	4%	4%	1%	7%	24%zl	4%	75%zk	25%zn	9%	11%	25%zo	8%	30%zq	17%
Don't know	10	1	2	4	-	1	-	1	-	4	5	5	5	4	1	5	4	5	5	11
	*k	*	1%	1%d	-	*	-	1%	-	1%	*	*	1%k	*	*	1%	*	*	*	1%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 818

## QL. In which of these ways have you used the Internet in the last three months?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
For sending/receiving emails	1528	281	1071	135	1275	143	73	38	328	389	557	63	148	117	116	118	156	214	132	211	1561
Download/stream movies	376	84	247	38	303	40	20	13	91	73	140	21	36	33	28	15	30	46	26	68	437
	18%io	23%zb	17%	19%	17%	23%	19%	22%	18%o	14%o	19%io	24%io	15%o	19%o	18%o	8%	15%o	16%o	14%	26%zhijlo	21%
Download/stream music	599	127	401	57	498	61	26	15	140	134	224	29	63	49	41	35	58	81	56	87	676
	29%o	34%zb	28%	28%	28%	34%	25%	26%	28%o	25%o	31%io	33%o	26%	27%	26%	19%	29%o	28%o	31%o	33%io	32%
Download/stream TV programmes /clips (e.g. BBC iPlayer, ITV Player, 4oD, Sky player)	648	113	466	57	545	58	25	20	143	158	244	29	65	49	36	38	84	102	67	75	706
	31%no	30%	32%	27%	31%	33%	24%	35%	28%	30%no	34%no	33%	27%	28%	23%	21%	43%zhijlm	36%hno	37%hno	29%	34%
Grocery shopping online	375	72	271	27	315	32	19	9	101	84	129	21	47	33	18	22	44	55	30	44	365
	18%no	19%	19%c	13%	18%	18%	19%	15%	20%no	16%	18%	24%no	20%no	19%	11%	12%	23%ino	19%gn	17%	17%	17%
I have my own blog/to update my own blog	164	31	109	20	138	13	10	2	37	33	68	9	18	9	10	10	12	24	13	31	187
	8%	8%	8%	10%	8%	7%	10%	4%	7%	6%	9%	11%	8%	5%	7%	6%	6%	9%	7%	12%zimo	9%
Online dating	32	3	20	7	29	*	2	-	11	1	16	3	6	3	-	1	-	3	2	12	35
	2%i	1%	1%	4%zab	2%	*	2%	-	2%iip	*	2%iip	3%inp	2%iip	1%	-	1%	-	1%	1%	5%zjnopq	2%
Online gaming/playing for money (e.g. poker, bingo)	127	32	81	10	101	9	13	4	40	30	31	7	14	19	8	9	13	13	10	8	153
	6%j	9%zb	6%	5%	6%	5%	13%zde	6%	8%zjs	6%	4%	7%	6%	11%zjnoqs	5%	5%	7%	4%	6%	3%	7%
Play video games online (e.g. simple/casual games or multi-player games versus other players)/not for money gaming	302	70	202	23	252	27	14	8	86	65	101	18	34	34	21	16	27	39	31	32	364
	14%o	19%zbc	14%	11%	14%	15%	14%	13%	17%zio	12%	14%	21%io	14%	19%ios	14%	9%	14%	14%	17%o	12%	17%
To buy products/services online (not groceries)	1157	209	828	96	960	107	48	41	250	294	416	53	114	83	84	86	125	164	106	145	1175
	55%chlmo	56%c	57%zc	46%	54%	60%f	47%	70%zdf	50%	55%o	57%himo	60%	48%	47%	54%	47%	64%zhilmo	58%himo	59%himo	56%	56%
To check on my bank account and other financial holdings	952	168	689	75	803	85	41	23	221	251	331	45	92	83	69	70	112	131	87	114	968
	45%cl	45%c	48%zc	36%	46%	48%	39%	39%	44%l	47%lo	46%	52%	39%	47%	44%	38%	57%zhijn	46%	48%	44%	46%
To look for a job/search job (recruitment) sites	543	108	370	52	444	58	26	15	162	120	162	31	61	70	38	33	50	54	43	64	598
	26%joq	29%	25%	25%	25%	33%zd	25%	25%	32%zjloq	23%	22%	35%ijjq	26%	39%zhijn	24%	18%	25%	19%	24%	25%	28%
To visit sites for information on hobbies and personal interests	1148	199	830	98	960	99	52	37	267	289	404	55	120	92	80	82	127	176	114	114	1184
	55%cos	53%	57%zc	47%	54%	56%	50%	64%	53%rs	54%os	56%os	63%os	50%	52%	51%	45%	65%zhijlm	62%zhijlm	63%zhijlm	44%	56%
To visit sites for information on products/services I am thinking of buying	1084	190	776	99	909	94	48	32	208	296	406	39	95	74	89	80	126	165	116	125	1100
	52%hlm	51%	54%z	48%	52%	53%	47%	55%	41%	55%hlm	56%zhimos	44%	40%	41%	57%hlm	44%	65%zhijkl	58%zhklmos	64%zhijkl	48%	52%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 818

### QL. In which of these ways have you used the Internet in the last three months?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
To visit social networking sites (such as Facebook, Twitter, Bebo or Friends Reunited), or to look at or/and to take part in discussion forums or blogs	805 38%jos	156 42%c	561 39%	69 33%	661 38%	72 41%	47 45%	25 42%	216 43%zilos	198 37%os	247 34%ss	34 39%	91 38%ss	91 51%zhijn	63 40%os	52 29%	83 43%jos	102 36%	71 39%os	74 28%	892 42%
Voice Over IP (e.g. making a telephone call using an internet connection/making calls over the internet using a service such as Skype but excluding MSN Messenger)	336 16%l	56 15%	236 16%	37 18%	291 16%	24 14%	11 11%	9 16%	69 14%	83 16%	138 19%zhlo	10 11%	27 11%	33 18%hl	20 12%	21 12%	43 22%zhikln	47 16%	38 21%zhln	52 20%hlo	360 17%
For something else	249 12%n	45 12%	180 12%	20 10%	218 12%	13 8%	13 12%	6 9%	49 10%	65 12%n	104 14%zhmn	13 15%n	22 9%	14 8%	10 7%	25 14%n	29 15%mn	49 17%zhlmn	21 12%	34 13%	262 12%
None of these	400 19%a	54 14%	266 18%	56 27%zab	343 19%	27 15%	22 22%	8 13%	114 23%zips	98 18%p	130 18%	15 18%	65 27%zhijnp	34 19%	24 15%	48 26%zijnps	26 14%	55 19%	34 19%	41 16%	360 17%
Don't know	10 *	1 *	5 *	2 1%	9 *	-	1 1%	-	-	4 1%	5 1%	-	-	-	1 1%h	1 1%	1 1%	2 1%	-	2 1%h	11 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 819

### QL. In which of these ways have you used the Internet in the last three months?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
For sending/receiving emails	1528 73%abf	325 69%b	208 51%	303 81%zabf	282 95%zabcef	230 86%zabf	179 64%b
Download/stream movies	376 18%bf	87 18%bf	33 8%	74 20%bf	103 35%zabcef	48 18%bf	31 11%
Download/stream music	599 29%abf	112 24%b	65 16%	134 36%zabf	147 49%zabcef	91 34%zabf	50 18%
Download/stream TV programmes /clips (e.g. BBC iPlayer, ITV Player, 4oD, Sky player)	648 31%abf	98 21%b	61 15%	136 36%zabf	178 60%zabcef	105 39%zabf	69 25%b
Grocery shopping online	375 18%	71 15%	59 15%	73 19%	78 26%zabcf	55 21%f	39 14%
I have my own blog/to update my own blog	164 8%b	35 7%b	14 3%	38 10%b	38 13%zabf	22 8%b	17 6%
Online dating	32 2%	7 1%	3 1%	8 2%	7 2%	5 2%	3 1%
Online gaming/playing for money (e.g. poker, bingo)	127 6%b	36 8%b	10 2%	26 7%b	20 7%b	19 7%b	16 6%b
Play video games online (e.g. simple/casual games or multi-player games versus other players)/not for money gaming	302 14%b	73 15%b	29 7%	68 18%zb	51 17%b	43 16%b	38 13%b
To buy products/services online (not groceries)	1157 55%abf	219 46%b	148 36%	231 61%zabf	245 82%zabcef	180 67%zabf	133 47%b
To check on my bank account and other financial holdings	952 45%ab	179 38%b	108 27%	180 48%ab	203 68%zabcf	167 63%zabcf	114 40%b
To look for a job/search job (recruitment) sites	543 26%b	119 25%b	61 15%	130 35%zabef	104 35%zabef	64 24%b	65 23%b
To visit sites for information on hobbies and personal interests	1148 55%abf	213 45%	154 38%	221 59%abf	230 77%zabcf	205 77%zabcf	125 44%
To visit sites for information on products/services I am thinking of buying	1084 52%abf	183 39%	131 32%	214 57%zabf	240 80%zabcef	193 73%zabcf	123 44%b

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 819

### QL. In which of these ways have you used the Internet in the last three months?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
To visit social networking sites (such as Facebook, Twitter, Bebo or Friends Reunited), or to look at or/and to take part in discussion forums or blogs	805 <b>38%b</b>	163 <b>34%b</b>	93 23%	174 <b>46%zabef</b>	174 <b>58%zabcef</b>	96 <b>36%b</b>	105 <b>37%b</b>
Voice Over IP (e.g. making a telephone call using an internet connection/making calls over the internet using a service such as Skype but excluding MSN Messenger)	336 <b>16%abf</b>	52 11%	35 9%	66 <b>18%abf</b>	110 <b>37%zabcef</b>	47 <b>18%abf</b>	25 9%
For something else	249 12%	48 10%	38 9%	46 12%	56 <b>19%zabcf</b>	37 <b>14%f</b>	23 8%
None of these	400 <b>19%cde</b>	91 <b>19%cde</b>	158 <b>39%zacdef</b>	39 <b>10%d</b>	10 3%	26 <b>10%d</b>	76 <b>27%zacde</b>
Don't know	10 *	4 1%	3 1%	3 1%	- -	- -	- -

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

Table 820

## QM. Which, if any, of the following applies to you?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	1894
Been a member of a science organisation in the last 5 years	119	84	35	13	18	29	18	25	11	4	109	6	1	9	71	48	80	30	4	5	120
		6% <b>b</b>	8% <b>z</b>	3%	4%	6%	8% <b>c</b>	5%	8% <b>c</b>	5%	6%	6%	2%	4%	8% <b>z</b>	4%	15% <b>z</b>	5% <b>r</b>	1%	1%	6%
Currently subscribe to a science magazine	117	69	48	12	20	27	24	15	12	7	108	4	4	9	67	50	82	20	8	8	115
		6% <b>b</b>	9% <b>z</b>	4%	4%	6%	7%	7% <b>c</b>	5%	3%	6%	4%	7%	4%	7% <b>z</b>	4%	15% <b>z</b>	3%	2%	2%	5%
Have (ever) worked as a scientist or engineer	234	196	38	11	32	49	38	56	31	17	217	9	5	17	135	99	116	63	39	16	227
		11% <b>b</b>	19% <b>z</b>	3%	3%	10% <b>c</b>	13% <b>c</b>	11% <b>c</b>	18% <b>z</b>	14% <b>c</b>	9% <b>c</b>	11%	10%	8%	15% <b>z</b>	8%	21% <b>z</b>	10% <b>s</b>	9% <b>s</b>	3%	11%
Have bought a science magazine in the past year	210	144	66	31	41	41	36	35	19	6	195	9	3	15	115	96	91	68	29	22	222
		10% <b>b</b>	14% <b>z</b>	6%	10% <b>i</b>	12% <b>i</b>	11% <b>i</b>	10% <b>i</b>	11% <b>i</b>	9% <b>i</b>	10%	9%	5%	8%	13% <b>z</b>	8%	16% <b>z</b>	11% <b>r</b>	7%	4%	11%
Have studied science to GCSE/O Level	925	477	448	189	188	177	169	126	48	26	841	47	18	80	490	435	345	306	167	105	973
		44% <b>b</b>	47% <b>z</b>	41%	60% <b>z</b>	57% <b>z</b>	46% <b>h</b>	49% <b>h</b>	41% <b>h</b>	22% <b>i</b>	44%	48% <b>m</b>	32%	39%	54% <b>z</b>	36%	62% <b>z</b>	51% <b>r</b>	38% <b>s</b>	21%	46%
Have studied science to A Level	436	267	169	88	94	89	62	57	33	14	386	28	7	49	231	205	198	157	44	36	475
		21% <b>b</b>	26% <b>z</b>	16%	28% <b>z</b>	28% <b>z</b>	23% <b>h</b>	18% <b>i</b>	18% <b>i</b>	15% <b>i</b>	20%	28% <b>l</b>	13%	24% <b>l</b>	26% <b>z</b>	17%	36% <b>z</b>	26% <b>r</b>	10%	7%	23%
Have taught a science subject	100	57	43	8	12	16	17	29	12	6	85	7	3	13	46	54	67	21	6	5	99
		5% <b>c</b>	6%	4%	3%	4%	4%	5%	9% <b>z</b>	5%	5%	7%	5%	6%	5%	4%	12% <b>z</b>	4% <b>r</b>	1%	1%	5%
I am a scientist	82	50	33	7	16	16	14	18	8	3	79	-	3	3	46	36	58	18	2	5	80
		4% <b>b</b>	5% <b>z</b>	3%	2%	5% <b>c</b>	4%	6% <b>c</b>	4%	2%	4% <b>k</b>	-	5% <b>k</b>	2%	5% <b>z</b>	3%	10% <b>z</b>	3% <b>r</b>	*	1%	4%
I am an engineer	159	152	6	14	20	27	25	34	26	13	152	6	*	7	96	63	52	47	41	19	160
		8% <b>b</b>	15% <b>z</b>	1%	4%	6%	7%	11% <b>z</b>	12% <b>z</b>	6%	8% <b>z</b>	6%	1%	4%	11% <b>z</b>	5%	9% <b>s</b>	8% <b>s</b>	9% <b>s</b>	4%	8%
I have never met a scientist or engineer	168	66	102	33	26	37	19	25	16	12	149	10	7	19	62	106	20	45	43	60	171
		8% <b>a</b>	7%	9% <b>a</b>	10% <b>z</b>	8%	10%	8%	7%	6%	8%	10%	12%	9%	7%	9%	4%	8% <b>p</b>	10% <b>p</b>	12% <b>z</b>	8%
I have scientists or engineers among my friends and relatives	745	390	355	91	104	153	145	134	61	58	693	20	14	49	370	375	311	240	115	78	739
		35% <b>b</b>	38% <b>z</b>	33%	29%	31%	39% <b>c</b>	42% <b>z</b>	43% <b>z</b>	28%	37% <b>z</b>	20%	25%	24%	41% <b>z</b>	31%	56% <b>z</b>	40% <b>r</b>	26% <b>s</b>	16%	35%
I meet scientists or engineers frequently (i.e. at least once a month)	300	211	89	42	45	67	58	62	23	5	276	12	4	23	186	114	142	97	36	25	308
		14% <b>b</b>	21% <b>z</b>	8%	13% <b>i</b>	14% <b>i</b>	17% <b>h</b>	17% <b>h</b>	20% <b>z</b>	11% <b>i</b>	15%	12%	8%	11%	21% <b>z</b>	9%	26% <b>z</b>	16% <b>r</b>	8%	5%	15%
I meet scientists or engineers infrequently (less than once a year)	142	82	60	16	19	24	35	25	14	11	131	2	2	12	75	67	53	47	23	18	141
		7% <b>b</b>	8% <b>z</b>	6%	5%	6%	6%	10% <b>z</b>	8%	6%	7%	2%	4%	6% <b>k</b>	8% <b>z</b>	6%	10% <b>z</b>	8% <b>s</b>	5%	4%	7%
I work with scientists or engineers	208	148	60	22	41	55	47	32	11	-	192	6	6	16	154	54	82	82	34	10	200
		10% <b>b</b>	15% <b>z</b>	6%	7% <b>i</b>	12% <b>h</b>	14% <b>z</b>	14% <b>z</b>	11% <b>h</b>	5% <b>i</b>	10%	6%	10%	8%	17% <b>z</b>	4%	15% <b>z</b>	14% <b>r</b>	8% <b>s</b>	2%	10%
Member of a science organisation	94	61	32	8	17	17	17	22	8	4	89	3	1	5	55	39	65	22	3	4	93
		4% <b>b</b>	6% <b>z</b>	3%	3%	5%	4%	5%	7% <b>z</b>	4%	5%	3%	2%	2%	6% <b>z</b>	3%	12% <b>z</b>	4% <b>r</b>	1%	1%	4%
Once subscribed to a science magazine but don't now	134	93	41	19	16	20	30	29	13	7	127	3	2	7	64	70	62	44	16	12	142
		6% <b>b</b>	9% <b>z</b>	4%	6%	5%	5%	9% <b>i</b>	9% <b>z</b>	6%	7%	3%	3%	3%	7%	6%	11% <b>z</b>	7% <b>r</b>	4%	2%	7%
I have looked up scientific information on the internet	682	380	302	117	117	145	121	121	47	14	615	34	15	66	367	315	282	236	86	78	712
		32% <b>b</b>	37% <b>z</b>	28%	37% <b>z</b>	35% <b>h</b>	37% <b>h</b>	35% <b>h</b>	39% <b>z</b>	22% <b>i</b>	32%	34%	26%	33%	41% <b>z</b>	26%	51% <b>z</b>	39% <b>r</b>	20%	16%	34%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 820

## QM. Which, if any, of the following applies to you?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
I regularly read science blogs (i.e. at least once a week)	97	70	27	21	17	22	17	14	2	3	86	7	3	11	54	44	41	28	14	15	106
		5% <b>bhos</b>	7% <b>zb</b>	7% <b>zhi</b>	5% <b>h</b>	6% <b>hi</b>	5% <b>h</b>	5% <b>h</b>	1%	2%	5%	7%	5%	6%	6% <b>zo</b>	4%	7% <b>zrs</b>	5%	3%	3%	5%
I regularly read other internet websites (not blogs) on science and technology (i.e. at least once a week)	302	210	93	64	51	57	55	51	20	4	271	18	6	30	161	141	116	105	42	39	334
		14% <b>bhior</b>	21% <b>zb</b>	20% <b>zehi</b>	15% <b>hi</b>	15% <b>i</b>	16% <b>hi</b>	16% <b>hi</b>	9% <b>i</b>	2%	14%	19%	10%	15%	18% <b>zo</b>	12%	21% <b>zrs</b>	17% <b>zrs</b>	10%	8%	16%
None of these	541	235	306	45	68	93	77	68	87	103	489	22	18	51	154	386	49	114	134	239	503
		26% <b>acdnpq</b>	23% <b>z</b>	28% <b>za</b>	21% <b>c</b>	24% <b>c</b>	22% <b>c</b>	22% <b>c</b>	40% <b>zcdefg</b>	51% <b>zcdefgh</b>	26% <b>h</b>	23%	32%	25%	17%	32% <b>zn</b>	9%	19% <b>p</b>	31% <b>zpq</b>	48% <b>zpqqr</b>	24%
Don't know	26	10	16	10	7	1	3	2	1	3	18	2	3	7	9	16	2	6	6	12	29
		1% <b>jp</b>	1%	3% <b>zefgh</b>	2%	*	1%	*	1%	2%	1%	2%	5% <b>zj</b>	4% <b>zj</b>	1%	1%	*	1%	1%	2% <b>zp</b>	1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 821

## QM. Which, if any, of the following applies to you?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Been a member of a science organisation in the last 5 years	119	1	3	17	93	91	2	79	2	39	80	113	6	36	54	103	16	105	14	120
		6%abfImpr *	1%	4%ab	21%zabcefh	15%zabcfh	1%	33%zabcefh	2%a	6%	6%	7%zl	1%	4%	11%zm	11%zp	1%	10%zr	1%	6%
Currently subscribe to a science magazine	117	-	6	13	80	89	12	61	9	43	74	111	6	32	58	97	20	96	21	115
		6%abclmpr -	1%a	3%a	18%zabcfh	15%zabcf	8%abc	25%zabcefh	10%abc	7%	5%	7%zl	1%	3%	11%zm	11%zp	2%	9%zr	2%	5%
Have (ever) worked as a scientist or engineer	234	3	19	37	139	135	3	115	7	61	172	219	16	81	83	172	62	163	71	227
		11%abfImpr 1%	5%a	9%abf	32%zabcefh	23%zabcfh	2%	48%zabcefh	8%a	9%	12%	13%zl	3%	9%	16%zm	19%zp	5%	15%zr	7%	11%
Have bought a science magazine in the past year	210	4	14	49	134	125	21	83	12	57	153	199	12	61	96	170	40	173	38	222
		10%ablmpr 1%	3%	12%ab	31%zabcefh	21%zabcfh	14%ab	35%zabcefh	12%ab	9%	11%	12%zl	3%	6%	19%zm	19%zp	3%	16%zr	4%	11%
Have studied science to GCSE/O Level	925	10	176	248	334	386	91	169	62	348	575	857	67	350	305	504	420	602	323	973
		44%ajImpr 3%	42%a	58%zab	77%zabcefh	65%zabc	63%zab	70%zabce	64%zab	54%zj	40%	52%zl	15%	37%	60%zm	56%zp	36%	57%zr	31%	46%
Have studied science to A Level	436	1	17	134	436	257	29	165	32	146	288	418	18	140	172	310	125	338	98	475
		21%ablmpr *	4%a	31%zabf	100%zabcefh	43%zabcfh	20%ab	68%zabcefh	33%zabf	22%	20%	25%zl	4%	15%	34%zm	34%zp	11%	32%zr	9%	23%
Have taught a science subject	100	-	3	8	71	84	13	54	5	23	77	94	6	26	44	76	24	82	18	99
		5%abclmpr -	1%	2%a	16%zabcfh	14%zabch	9%zabc	22%zabcefh	5%ab	4%	5%	6%zl	1%	3%	9%zm	8%zp	2%	8%zr	2%	5%
I am a scientist	82	1	1	8	74	69	1	61	4	22	59	80	2	17	36	78	4	73	9	80
		4%abcfImpr *	*	2%b	17%zabcefh	12%zabcfh	*	25%zabcefh	4%ab	3%	4%	5%zl	*	2%	7%zm	9%zp	*	7%zr	1%	4%
I am an engineer	159	7	24	32	62	63	1	52	3	36	123	147	12	83	44	89	70	96	63	160
		8%afImpr 2%	6%af	7%af	14%zabcefh	11%zabfh	1%	22%zabcefh	3%	6%	9%zi	9%zl	3%	9%	9%	10%zp	6%	9%zr	6%	8%
I have never met a scientist or engineer	168	38	48	25	10	22	5	7	5	57	112	126	42	91	23	41	127	62	106	171
		8%defgnoq12%zcd	12%zcd	6%d	2%	4%	3%	3%	5%	9%	8%	8%	9%	10%zn	5%	5%	11%zo	6%	10%zq	8%
I have scientists or engineers among my friends and relatives	745	48	94	169	275	332	82	151	38	231	513	674	71	286	271	421	323	493	252	739
		35%ablmpr 15%	22%a	39%zab	63%zabceh	56%zabch	56%zabch	63%zabceh	39%ab	36%	36%	41%zl	16%	30%	54%zm	46%zp	27%	47%zr	24%	35%
I meet scientists or engineers frequently (i.e. at least once a month)	300	6	36	66	156	158	27	92	14	106	194	292	8	110	122	196	104	228	73	308
		14%ablmpr 2%	9%a	15%ab	36%zabcefh	27%zabcfh	18%ab	38%zabcefh	14%a	16%	13%	18%zl	2%	12%	24%zm	22%zp	9%	22%zr	7%	15%
I meet scientists or engineers infrequently (less than once a year)	142	8	24	28	50	67	21	31	9	37	106	130	12	55	51	83	59	92	51	141
		7%alpr 3%	6%a	7%a	11%zabc	11%zabc	14%zabc	13%zabc	9%a	6%	7%	8%zl	3%	6%	10%zm	9%zp	5%	9%zr	5%	7%
I work with scientists or engineers	208	-	26	46	107	105	13	66	7	75	133	203	5	92	73	137	72	158	50	200
		10%ablpr -	6%a	11%ab	25%zabcefh	18%zabcfh	9%a	27%zabcefh	7%a	12%	9%	12%zl	1%	10%	14%zm	15%zp	6%	15%zr	5%	10%
Member of a science organisation	94	-	2	13	72	71	2	59	4	28	66	89	5	19	44	80	14	83	11	93
		4%ablmpr -	*	3%ab	16%zabcefh	12%zabcfh	1%a	25%zabcefh	4%ab	4%	5%	5%zl	1%	2%	9%zm	9%zp	1%	8%zr	1%	4%
Once subscribed to a science magazine but don't now	134	4	6	32	80	82	11	52	11	35	98	130	4	31	59	100	34	109	25	142
		6%ablmpr 1%	1%	7%ab	18%zabcef	14%zabcf	8%ab	22%zabcef	12%zab	5%	7%	8%zl	1%	3%	12%zm	11%zp	3%	10%zr	2%	7%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 821

### QM. Which, if any, of the following applies to you?

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
I have looked up scientific information on the internet	682	20	78	168	302	337	74	160	46	224	458	667	15	237	263	431	251	494	188	712
	<b>32%ablmpr</b>	<b>6%</b>	<b>19%a</b>	<b>39%zab</b>	<b>69%zabcefh</b>	<b>57%zabc</b>	<b>51%zabc</b>	<b>66%zabcefh</b>	<b>48%zab</b>	<b>35%</b>	<b>32%</b>	<b>40%zl</b>	<b>3%</b>	<b>25%</b>	<b>52%zm</b>	<b>47%zp</b>	<b>21%</b>	<b>47%zr</b>	<b>18%</b>	<b>34%</b>
I regularly read science blogs (i.e. at least once a week)	97	1	10	23	54	50	6	28	8	37	60	96	1	28	44	77	20	78	20	106
	<b>5%ablmp</b>	<b>*</b>	<b>2%a</b>	<b>5%ab</b>	<b>12%zabcef</b>	<b>8%zabf</b>	<b>4%a</b>	<b>12%zabcef</b>	<b>9%ab</b>	<b>6%</b>	<b>4%</b>	<b>6%zl</b>	<b>*</b>	<b>3%</b>	<b>9%zm</b>	<b>9%zp</b>	<b>2%</b>	<b>7%zr</b>	<b>2%</b>	<b>5%</b>
I regularly read other internet websites (not blogs) on science and technology (i.e. at least once a week)	302	7	31	74	160	158	21	91	21	93	209	297	5	108	121	231	71	236	66	334
	<b>14%ablmp</b>	<b>2%</b>	<b>8%a</b>	<b>17%ab</b>	<b>37%zabcefh</b>	<b>27%zabcf</b>	<b>14%ab</b>	<b>38%zabcefh</b>	<b>22%ab</b>	<b>14%</b>	<b>15%</b>	<b>18%zl</b>	<b>1%</b>	<b>11%</b>	<b>24%zm</b>	<b>25%zp</b>	<b>6%</b>	<b>22%zr</b>	<b>6%</b>	<b>16%</b>
None of these	541	207	126	56	-	43	11	8	14	130	405	284	257	278	46	121	409	145	396	503
	<b>26%cd efghi</b>	<b>64%zbcdefgh</b>	<b>30%zcd efgh</b>	<b>13%deg</b>	<b>-</b>	<b>7%dg</b>	<b>7% d</b>	<b>3% d</b>	<b>15%deg</b>	<b>20%</b>	<b>28%zi</b>	<b>17%</b>	<b>56%zk</b>	<b>29%zn</b>	<b>9%</b>	<b>13%</b>	<b>35%zo</b>	<b>14%</b>	<b>38%zq</b>	<b>24%</b>
Don't know	26	6	8	4	-	4	-	1	1	4	17	13	13	10	3	13	12	14	13	29
	<b>1%dk</b>	<b>2% d</b>	<b>2% d</b>	<b>1%</b>	<b>-</b>	<b>1%</b>	<b>-</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>3%zk</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

Public Attitudes to Science 2011: Final Results

QM. Which, if any, of the following applies to you?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	1894
Been a member of a science organisation in the last 5 years	119 6% <b>hm</b>	22 6%	84 6%	11 6%	100 6%	9 5%	2 2%	7 11% <b>f</b>	18 4% <b>m</b>	32 6% <b>m</b>	50 7% <b>hm</b>	3 3%	13 5% <b>hm</b>	2 1%	5 3%	11 6% <b>m</b>	16 8% <b>hm</b>	18 6% <b>m</b>	13 7% <b>hm</b>	19 7% <b>hm</b>	120 6%
Currently subscribe to a science magazine	117 6% <b>mo</b>	20 5%	82 6%	12 6%	99 6%	8 4%	2 2%	9 15% <b>zdef</b>	21 4%	24 5%	53 7% <b>zhmo</b>	4 4%	14 6%	4 2%	6 4%	4 2%	14 7% <b>mo</b>	21 7% <b>mo</b>	16 9% <b>zhimo</b>	15 6%	115 5%
Have (ever) worked as a scientist or engineer	234 11% <b>m</b>	33 9%	183 13% <b>z</b>	17 8%	198 11%	19 11%	8 7%	9 16%	48 10% <b>m</b>	66 12% <b>mns</b>	84 12% <b>ms</b>	11 12%	28 12% <b>m</b>	9 5%	13 8%	20 11%	34 17% <b>zhimns</b>	37 13% <b>ms</b>	29 16% <b>zhimns</b>	19 7%	227 11%
Have bought a science magazine in the past year	210 10% <b>hm</b>	32 9%	159 11% <b>z</b>	17 8%	174 10%	17 9%	10 10%	9 16%	34 7%	53 10% <b>m</b>	87 12% <b>zhm</b>	7 8%	20 8%	7 4%	10 6%	14 8%	29 15% <b>zhilmn</b>	31 11% <b>m</b>	30 17% <b>zhijm</b>	27 10% <b>m</b>	222 11%
Have studied science to GCSE/O Level	925 44% <b>eho</b>	159 43%	675 47% <b>zc</b>	78 37%	784 44%	65 37%	44 43%	31 54% <b>e</b>	198 39%	242 45% <b>o</b>	344 47% <b>zhlo</b>	36 41%	92 39%	71 40%	69 44% <b>o</b>	58 32%	115 59% <b>zhijkl</b>	133 47% <b>o</b>	93 52% <b>zhimo</b>	118 45% <b>o</b>	973 46%
Have studied science to A Level	436 21% <b>ho</b>	72 19%	313 22%	39 19%	357 20%	47 27% <b>f</b>	14 14%	17 30% <b>f</b>	87 17%	97 18% <b>o</b>	173 24% <b>zhimo</b>	12 14%	47 20%	27 15%	26 16%	24 13%	47 24% <b>imo</b>	63 22% <b>o</b>	41 23% <b>o</b>	69 26% <b>zhikmn</b>	475 23%
Have taught a science subject	100 5%	21 6%	71 5%	5 2%	90 5%	6 3%	1 1%	2 4%	19 4%	32 6% <b>m</b>	40 5%	2 2%	13 6% <b>h</b>	3 2%	7 4%	8 5%	17 8% <b>zhm</b>	18 6% <b>m</b>	10 6%	12 4%	99 5%
I am a scientist	82 4%	16 4%	60 4%	5 2%	69 4%	8 5%	2 2%	2 4%	14 3%	22 4%	34 5%	1 1%	10 4%	3 2%	3 2%	6 4%	12 6% <b>hm</b>	12 4%	10 5%	13 5%	80 4%
I am an engineer	159 8% <b>as</b>	16 4%	127 9% <b>za</b>	16 8%	136 8%	13 7%	8 8%	2 3%	36 7% <b>s</b>	46 9% <b>s</b>	54 7% <b>s</b>	8 10% <b>s</b>	18 8% <b>s</b>	9 5%	11 7% <b>s</b>	19 10% <b>s</b>	16 8% <b>s</b>	24 9% <b>s</b>	24 13% <b>zhjms</b>	6 2%	160 8%
I have never met a scientist or engineer	168 8% <b>aefj</b>	19 5%	118 8%	17 8%	157 9% <b>zef</b>	7 4%	3 3%	1 2%	60 12% <b>zljqs</b>	53 10% <b>j</b>	45 6%	21 24% <b>zhijlmn</b>	20 9%	19 10%	15 10%	22 12% <b>zjqs</b>	15 8%	19 7%	12 7%	14 5%	171 8%
I have scientists or engineers among my friends and relatives	745 35% <b>hms</b>	123 33%	543 37% <b>z</b>	70 34%	621 35%	67 38%	34 33%	23 39%	136 27%	208 39% <b>himnos</b>	277 38% <b>himnos</b>	30 35%	65 28%	40 23%	44 28%	53 29%	110 56% <b>zhijkl</b>	131 46% <b>zhijlmnos</b>	79 44% <b>zhlmno</b>	67 26%	739 35%
I meet scientists or engineers frequently (i.e. at least once a month)	300 14% <b>h</b>	52 14%	228 16% <b>zc</b>	21 10%	252 14%	27 15%	13 13%	15 15%	58 12%	79 15% <b>o</b>	115 16% <b>hs</b>	7 8%	31 13%	20 11%	17 11%	19 10%	43 22% <b>zhiklmnos</b>	54 19% <b>zhkmno</b>	36 20% <b>zhkmno</b>	26 10%	308 15%
I meet scientists or engineers infrequently (less than once a year)	142 7% <b>hn</b>	23 6%	105 7%	13 6%	122 7%	9 5%	7 7%	4 7%	24 5%	40 7% <b>no</b>	58 8% <b>hn</b>	5 6%	11 5%	8 5%	5 3%	7 4%	28 14% <b>zhijlmnos</b>	23 8% <b>n</b>	21 12% <b>zhilmno</b>	14 6%	141 7%
I work with scientists or engineers	208 10%	39 10%	150 10%	20 10%	171 10%	16 9%	14 13%	7 13%	40 8%	52 10%	80 11%	8 9%	20 8%	12 7%	12 8%	17 8%	23 12%	30 11%	27 15% <b>zhimns</b>	22 9%	200 10%
Member of a science organisation	94 4% <b>hm</b>	18 5%	70 5%	5 2%	77 4%	8 5%	2 2%	7 12% <b>zdf</b>	10 2%	28 5% <b>hmn</b>	38 5% <b>hm</b>	* 1%	8 3%	2 1%	4 2%	8 5%	16 8% <b>zhiklmn</b>	16 6% <b>hm</b>	10 6% <b>hm</b>	12 5%	93 4%
Once subscribed to a science magazine but don't now	134 6% <b>am</b>	14 4%	103 7% <b>a</b>	15 7%	112 6%	11 6%	6 6%	5 8%	23 5%	31 6%	57 8% <b>hm</b>	9 10% <b>hm</b>	10 4%	4 2%	6 4%	10 5%	16 8% <b>m</b>	21 7% <b>m</b>	21 11% <b>zhilmno</b>	16 6%	142 7%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Means: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
 Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 822

## QM. Which, if any, of the following applies to you?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
I have looked up scientific information on the internet	682 32% <sup>hn</sup>	121 32%	490 34%	64 31%	577 33%	59 33%	29 28%	17 29%	144 29% <sup>n</sup>	171 32% <sup>n</sup>	262 36% <sup>zhlmns</sup>	29 33% <sup>n</sup>	68 29% <sup>n</sup>	46 26% <sup>n</sup>	26 17%	52 29% <sup>n</sup>	93 48% <sup>zhijkl</sup>	102 36% <sup>hmn</sup>	80 44% <sup>zhijlm</sup>	80 31% <sup>n</sup>	712 34%
I regularly read science blogs (i.e. at least once a week)	97 5%	28 8% <sup>zb</sup>	58 4%	11 5%	83 5%	7 4%	4 4%	4 7%	20 4%	24 4% <sup>n</sup>	39 5% <sup>n</sup>	5 6%	10 4%	5 3%	2 1%	7 4%	15 8% <sup>lmn</sup>	16 6%	9 5%	15 6%	106 5%
I regularly read other internet websites (not blogs) on science and technology (i.e. at least once a week)	302 14%	69 19% <sup>zb</sup>	202 14%	29 14%	254 14%	25 14%	15 14%	8 14%	63 13%	72 13%	119 16% <sup>n</sup>	13 15%	31 13%	20 11%	15 10%	20 11%	37 19% <sup>himno</sup>	48 17% <sup>n</sup>	34 19% <sup>hmno</sup>	37 14%	334 16%
None of these	541 26% <sup>bkp</sup>	104 28%	339 23%	64 31% <sup>b</sup>	448 25%	57 32% <sup>g</sup>	26 25%	10 17%	149 30% <sup>zjkpqr</sup>	132 25% <sup>p</sup>	167 23% <sup>p</sup>	14 16%	80 34% <sup>zijkpq</sup>	55 31% <sup>jkpqr</sup>	43 27% <sup>p</sup>	66 36% <sup>zijkpq</sup>	24 12% <sup>rs</sup>	61 21% <sup>p</sup>	38 21% <sup>p</sup>	69 26% <sup>p</sup>	503 24%
Don't know	26 1% <sup>ai</sup>	3 1%	15 1%	2 1%	18 1%	-	7 6% <sup>zde</sup>	1 2%	2 *	1 *	14 2% <sup>hi</sup>	-	1 *	1 1%	1 1%	-	-	2 1%	1 1%	11 4% <sup>zhijlmo</sup>	29 1%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 823

### QM. Which, if any, of the following applies to you?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Been a member of a science organisation in the last 5 years	119 6%abcf	15 3%bf	4 1%	10 3%	53 18%zabcf	36 14%zabcf	2 1%
Currently subscribe to a science magazine	117 6%bf	22 5%bf	6 1%	14 4%f	48 16%zabcef	26 10%zabcf	2 1%
Have (ever) worked as a scientist or engineer	234 11%abcf	22 5%	27 7%	19 5%	68 23%zabcf	87 33%zabcdf	11 4%
Have bought a science magazine in the past year	210 10%abf	23 5%	12 3%	30 8%b	74 25%zabcf	60 23%zabcf	12 4%
Have studied science to GCSE/O Level	925 44%abf	185 39%bf	103 25%	180 48%abf	217 73%zabcef	154 58%zabcf	86 31%
Have studied science to A Level	436 21%abcf	75 16%bf	42 10%	58 16%bf	143 48%zabcef	95 36%zabcf	23 8%
Have taught a science subject	100 5%abcf	11 2%	7 2%	5 1%	34 11%zabcf	36 14%zabcf	6 2%
I am a scientist	82 4%abcf	3 1%	2 1%	5 1%	44 15%zabcf	26 10%zabcf	1 1%
I am an engineer	159 8%ac	22 5%	21 5%	10 3%	26 9%ac	59 22%zabcdf	20 7%c
I have never met a scientist or engineer	168 8%de	42 9%de	37 9%de	29 8%de	8 3%	10 4%	43 15%zabcfde
I have scientists or engineers among my friends and relatives	745 35%ab	109 23%	91 22%	124 33%ab	185 62%zabcf	148 56%zabcf	87 31%ab
I meet scientists or engineers frequently (i.e. at least once a month)	300 14%abf	41 9%	26 6%	43 12%b	97 33%zabcf	72 27%zabcf	22 8%
I meet scientists or engineers infrequently (less than once a year)	142 7%af	10 2%	20 5%a	22 6%a	46 15%zabcf	35 13%zabcf	9 3%
I work with scientists or engineers	208 10%abc	27 6%	16 4%	23 6%	61 20%zabcf	62 23%zabcf	19 7%
Member of a science organisation	94 4%abcf	9 2%	5 1%	7 2%	46 15%zabcef	26 10%zabcf	1 *
Once subscribed to a science magazine but don't now	134 6%abf	11 2%	14 4%f	18 5%f	55 18%zabcf	33 12%zabcf	3 1%
I have looked up scientific information on the internet	682 32%abf	94 20%	62 15%	135 36%abf	204 68%zabcef	143 54%zabcf	45 16%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 823

### QM. Which, if any, of the following applies to you?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
I regularly read science blogs (i.e. at least once a week)	97 5% <b>bf</b>	16 3% <b>bf</b>	5 1%	18 5% <b>bf</b>	36 12% <b>zabcf</b>	21 8% <b>zabf</b>	1 *
I regularly read other internet websites (not blogs) on science and technology (i.e. at least once a week)	302 14% <b>abf</b>	40 8%	21 5%	45 12% <b>b</b>	100 33% <b>zabcf</b>	76 29% <b>zabcf</b>	20 7%
None of these	541 26% <b>de</b>	151 32% <b>zcde</b>	173 43% <b>zacdef</b>	86 23% <b>de</b>	16 5%	33 12% <b>d</b>	82 29% <b>de</b>
Don't know	26 1%	14 3% <b>zcde</b>	6 2% <b>d</b>	3 1%	-	-	2 1%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

## QN. Which of the groups on this card do you consider you belong to?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	1894
British	1743	831	912	227	247	292	311	280	203	181	1743	-	-	-	722	1020	454	502	367	413	1726
		83%cdklm	82% n	72%	75%	76%	91%zcde	91%zcde	94%zcde	90%zcde	92%zklm	-	-	-	80%	85%zn	82%	83%	84%	82%	82%
Irish	50	26	24	8	4	14	7	6	4	8	50	-	-	-	26	24	23	13	7	6	52
		2%ms	3%	2%	1%	3%	2%	2%	2%	4%	3%zm	-	-	-	3%	2%	4%zrs	2%	2%	1%	2%
Any other white background	102	46	55	23	32	20	9	12	3	4	102	-	-	-	54	47	28	31	14	29	103
		5%fhkmo	5%	7%zfg	10%zefghi	5%h	3%	4%	1%	2%	5%zkm	-	-	-	6%o	4%	5%	5%	3%	6%	5%
Indian	33	21	12	11	9	9	1	-	2	-	-	33	-	33	21	12	17	5	6	5	36
		2%gjo	2%	4%zfg	3%fgi	2%fgi	*	-	1%	-	-	33%zjlm	-	16%zj	2%o	1%	3%zqs	1%	1%	1%	2%
Pakistani	43	26	18	10	17	15	1	-	1	-	43	-	-	43	27	16	9	15	11	9	45
		2%fgjo	3%	3%zfg	5%zfg	4%zfg	*	-	*	-	44%zjlm	-	-	21%zj	3%zo	1%	2%	2%	2%	2%	2%
Bangladeshi	8	6	2	4	1	2	1	-	-	-	8	-	-	8	3	5	-	4	2	2	10
		*j	1%	1%zg	*	*	*	-	-	-	8%zjlm	-	-	4%zj	*	*	-	1%	*	*	*
Any other Asian background	15	9	6	4	2	5	2	-	1	-	15	-	-	15	7	7	3	5	3	4	16
		1%j	1%	1%zg	1%	1%	1%	-	*	-	15%zjlm	-	-	7%zj	1%	1%	1%	1%	1%	1%	1%
Caribbean	25	16	9	2	2	8	4	5	1	4	-	-	25	9	16	1	7	7	10	23	
		1%jp	2%	1%	1%	2%	1%	2%	1%	2%	-	-	44%zjkm	12%zjk	1%	*	1%	1%	1%p	2%p	1%
African	30	18	12	6	7	8	3	1	2	2	-	-	30	30	11	7	7	5	10	31	
		1%j	2%	2%g	2%	2%	1%	*	1%	1%	-	-	53%zjkm	15%zjk	1%	2%	1%	1%	2%	2%	1%
Any other black background	2	-	2	-	2	-	-	-	-	-	2	-	-	2	2	-	-	-	2	-	1
		*	*	1%z	-	-	-	-	-	-	-	-	3%zj	1%zj	*	-	-	*	*	*	*
White and Black Caribbean	9	3	6	4	1	4	-	-	-	-	-	-	-	9	1	8	-	1	3	5	11
		*jn	1%	1%zfg	*	1%	-	-	-	-	-	-	-	5%zjk	*	1%z	-	*	1%	1%p	1%
White and Black African	3	2	1	1	-	-	-	1	-	-	-	-	-	3	1	1	-	-	2	1	3
		*	*	*	-	-	-	*	-	-	-	-	-	1%zj	*	*	-	*	*	*	*
White and Asian	6	5	1	1	1	2	1	1	-	-	-	-	-	6	4	2	2	-	3	1	5
		*bj	1%	*	*	*	*	*	-	-	-	-	-	3%zj	*	*	-	1%	*	*	*
Any other mixed background	5	2	3	1	1	1	-	-	1	-	-	-	-	5	-	5	1	1	-	3	5
		*	*	*	*	*	-	-	*	-	-	-	-	2%zj	-	*	*	*	-	1%	*
Chinese	13	7	6	9	1	2	1	-	-	-	-	-	-	13	3	10	-	8	5	1	20
		1%j	1%	3%zdefghi	*	1%	-	-	-	-	-	-	-	6%zjk	*	1%	-	1%zps	1%p	*	1%
Any other background	12	1	11	1	4	4	2	-	1	-	-	-	-	12	7	5	5	1	2	4	10
		1%aj	*	1%za	*	1%	*	-	1%	-	-	-	-	6%zjk	1%	*	1%	*	*	1%	*
Refused	6	1	5	3	-	1	1	1	-	-	-	-	-	-	1	4	2	2	1	-	6
		*j	*	1%z	-	-	*	*	-	-	-	-	-	-	*	*	*	*	*	*	*
White	1894	904	991	258	284	325	327	298	209	192	1894	-	-	-	802	1092	505	546	388	448	1881
		90%acdeklm	89%	81%	86%	84%	95%zcde	97%zcde	97%zcde	95%zcde	100%zklm	-	-	-	89%	91%	92%	91%	88%	89%	89%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base



## Public Attitudes to Science 2011: Final Results

Table 824

### QN. Which of the groups on this card do you consider you belong to?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
<b>Weighted Total</b>	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
<b>Asian/Asian British</b>	99	61	37	30	28	31	5	-	3	1	-	99	-	99	58	40	28	29	22	20	107
	5% <b>bfghij</b>	6% <b>zb</b>	3%	9% <b>zfg</b>	9% <b>zfg</b>	8% <b>zfg</b>	2% <b>g</b>	-	1% <b>g</b>	*	-	100% <b>zjlm</b>	-	49% <b>zjl</b>	6% <b>zo</b>	3%	5%	5%	5%	4%	5%
<b>Black/Black British</b>	57	34	23	9	11	16	7	6	3	6	-	-	57	21	35	9	14	14	14	20	55
	3% <b>j</b>	3%	2%	3%	3%	4%	2%	2%	1%	3%	-	-	100% <b>zjkm</b>	28% <b>zjk</b>	2%	3%	2%	2%	3%	4% <b>p</b>	3%
<b>Mixed</b>	22	11	11	7	4	7	1	3	-	1	-	-	-	22	6	16	3	2	8	9	24
	1% <b>jq</b>	1%	1%	2% <b>zfh</b>	1%	2%	*	1%	-	*	-	-	-	11% <b>zjkl</b>	1%	1%	1%	*	2% <b>q</b>	2% <b>q</b>	1%
<b>BME</b>	203	115	88	56	47	60	16	9	6	9	-	99	57	203	96	106	45	54	49	54	216
	10% <b>bfghij</b>	11% <b>zb</b>	8%	18% <b>zfg</b>	14% <b>zfg</b>	16% <b>zfg</b>	5%	3%	3%	5%	-	100% <b>zj</b>	100% <b>zj</b>	100% <b>zj</b>	11%	9%	8%	9%	11%	11%	10%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b - z/c/d/e/f/g/h/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 825

### QN. Which of the groups on this card do you consider you belong to?

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
British	1743	297	345	374	342	441	119	178	74	503	1236	1361	382	811	417	727	1005	876	867	1726
	83%degio	91%zbddefgh	83%eg	87%zdegh	79%e	74%	82%e	74%	83%z	77%	86%zi	83%	84%	85%z	82%	80%	85%zo	83%	83%	82%
Irish	50	7	9	9	15	22	3	8	5	13	36	39	10	17	19	22	28	21	29	52
	2%	2%	2%	2%	4%	4%z	2%	3%	5%	2%	3%	2%	2%	2%	4%zm	2%	2%	2%	3%	2%
Any other white background	102	9	16	17	28	39	9	15	4	31	69	84	18	34	27	54	48	56	46	103
	5%am	3%	4%	4%	6%ac	7%za	6%	6%a	4%	5%	5%	4%	4%	5%	6%	4%	5%	4%	5%	5%
Indian	33	-	5	4	11	20	2	12	2	11	22	31	2	16	9	22	9	20	13	36
	2%ap	-	1%	1%	2%ac	3%zabc	1%a	5%zabcd	2%a	2%	2%	2%zl	*	2%	2%	2%zp	1%	2%	1%	2%
Pakistani	43	*	9	4	11	26	3	14	3	29	13	39	5	19	8	21	22	21	23	45
	2%aj	*	2%a	1%	3%ac	4%zacd	2%a	6%zabcd	3%a	5%zj	2%	2%	1%	2%	2%	2%	2%	2%	2%	2%
Bangladeshi	8	-	2	1	2	3	1	-	1	5	2	6	2	2	1	5	3	1	7	10
	*jq	-	*	*	*	*	*	-	1%a	1%j	*	*	*	*	1%	*	*	*	1%	*
Any other Asian background	15	1	3	1	4	8	1	4	1	6	8	12	3	10	5	9	6	5	10	16
	1%	*	1%	*	1%c	1%c	1%	2%c	1%	1%	1%	1%	1%	1%	1%	1%	1%	*	1%	1%
Caribbean	25	4	9	2	1	6	2	1	1	11	15	17	8	15	3	13	12	11	14	23
	1%	1%	2%cd	*	*	1%	1%	*	1%	2%	1%	1%	2%	2%	1%	1%	1%	1%	1%	1%
African	30	2	8	4	6	9	2	3	*	16	11	21	9	13	4	12	17	15	15	31
	1%j	1%	2%	1%	1%	1%	2%	1%	*	2%zj	1%	1%	2%	1%	1%	1%	1%	1%	1%	1%
Any other black background	2	-	-	-	-	2	-	-	2	2	-	-	2	-	-	2	-	-	2	1
	*	-	-	-	-	*	-	-	2%abcde	*	-	-	*k	-	-	*	-	-	*	*
White and Black Caribbean	9	3	1	3	1	1	-	-	6	3	7	2	3	3	-	1	8	5	5	11
	*jo	1%	*	1%	*	*	-	-	1%j	*	*	*	*	*	-	*	1%	*	*	1%
White and Black African	3	-	1	-	1	-	-	-	1	2	1	1	3	1	1	2	1	2	3	5
	*	-	*	-	*	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
White and Asian	6	-	-	3	2	1	1	-	-	3	3	6	-	2	3	4	1	1	5	5
	*	-	-	1%z	*	*	1%	-	-	*	*	*	-	*	1%	*	*	*	*	*
Any other mixed background	5	-	3	1	1	1	-	-	3	2	4	1	1	1	1	3	2	1	4	5
	*	-	1%z	*	*	*	-	-	*	*	*	*	*	*	*	*	*	*	*	*
Chinese	13	-	1	2	7	7	1	4	*	4	9	12	1	3	3	9	4	9	4	20
	1%	-	*	1%	2%zab	1%	*	2%zab	1%	1%	1%	1%	*	*	1%	1%	*	1%	*	1%
Any other background	12	3	4	1	2	4	1	-	2	5	5	7	4	4	2	9	7	5	10	*
	1%jk	1%	1%	*	*	1%	1%	-	2%	1%	*	2%zk	*	1%	*	1%	*	1%	*	*
Refused	6	-	1	2	1	3	-	1	1	1	4	4	2	2	3	2	3	6	-	6
	*	-	*	*	1%	1%	-	*	1%	*	*	*	*	1%	*	*	1%zr	-	*	*
White	1894	312	370	400	386	501	132	201	82	548	1341	1484	410	862	462	802	1082	953	941	1881
	90%egio	96%zbddefgh	89%	93%zbddegh	89%eg	84%	91%e	84%	86%	84%	93%zi	90%	90%	90%	91%	88%	92%zo	90%	90%	89%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 825

QN. Which of the groups on this card do you consider you belong to?

Base : All

	Level of education/science education								Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)		No (r)
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Asian/Asian British	99	1	19	10	28	57	6	30	8	51	45	87	11	47	23	57	40	47	52	107
	5%acjlp	*	5%a	2%a	6%ac	10%zabcd	4%a	12%zabcd	8%ac	8%zj	3%	5%zl	2%	5%	5%	6%zp	3%	4%	5%	5%
Black/Black British	57	6	17	6	7	17	4	4	3	28	25	38	19	29	8	27	29	26	31	55
	3%jk	2%	4%c	1%	2%	3%	3%	2%	3%	4%zj	2%	2%	4%	3%	2%	3%	2%	2%	3%	3%
Mixed	22	3	6	7	5	4	1	-	-	12	10	18	4	8	4	9	13	7	15	24
	1%j	1%	1%	2%	1%	1%	1%	-	-	2%zj	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
BME	203	14	46	26	49	89	14	38	13	101	94	160	43	90	42	103	96	95	107	216
	10%acjp	4%	11%ac	6%	11%ac	15%zacd	9%a	16%zacd	13%ac	16%zj	7%	10%	9%	9%	8%	11%zp	8%	9%	10%	10%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 826

## QN. Which of the groups on this card do you consider you belong to?

Base : All

	Trust in scientists versus five years ago			Country				Government region												Unwtd. Total	
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)	South West (r)		London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
British	1743	273	1253	163	1450	165	94	34	439	469	542	82	212	146	131	164	175	252	166	123	1726
	83%agjs	73%	86%zac	79%	82%ag	93%zdg	90%zdg	58%	87%zjms	88%zjs	75%js	93%zjms	89%zjms	82%js	84%js	90%zjms	89%zjs	88%zjs	92%zjmns	47%	82%
Irish	50	15	26	8	25	1	*	23	3	5	17	-	3	-	2	1	2	4	3	10	52
	2%bdhim	4%zb	2%	4%	1%	*	*	39%zdef	1%	1%	2%hm	-	1%	-	1%	1%	1%	1%	2%	4%him	2%
Any other white background	102	18	73	5	89	7	4	2	22	16	52	2	7	13	8	1	6	13	5	34	103
	5%io	5%	5%	2%	5%	4%	4%	3%	4%o	3%o	7%ziloqr	3%	3%	7%hilor	5%o	1%	3%	5%o	3%	13%zhijkn	5%
Indian	33	8	23	2	31	2	-	-	5	6	19	1	4	1	2	4	1	6	-	13	36
	2%	2%	2%	1%	2%	1%	-	-	1%	1%	3%zr	1%	2%	1%	1%	2%	*	2%	-	5%zhijmpr	2%
Pakistani	43	20	19	3	43	-	-	-	15	15	13	*	4	11	6	5	4	2	-	11	45
	2%b	5%zbc	1%	2%	2%ze	-	-	-	3%lr	3%r	2%	1%	1%	6%zhijklq	4%qr	3%r	2%	1%	-	4%zqr	2%
Bangladeshi	8	4	1	-	8	-	-	-	-	1	7	-	-	-	-	-	1	-	-	7	10
	*b	1%b	*	-	*	-	-	-	-	*	1%zh	-	-	-	-	-	1%	-	-	3%zhijmo	*
Any other Asian background	15	7	6	1	15	-	-	-	4	3	7	2	1	2	1	1	1	1	-	6	16
	1%b	2%zb	*	1%	1%	-	-	-	1%	1%	1%	2%	*	1%	1%	1%	*	*	-	2%zj	1%
Caribbean	25	5	12	7	25	-	-	-	3	5	18	-	1	2	1	-	4	1	1	15	23
	1%b	1%	1%	3%zb	1%z	-	-	-	*	1%	2%zhloq	-	*	1%	1%	-	2%	*	1%	6%zhijklm	1%
African	30	10	10	10	26	-	4	-	4	4	18	1	3	1	1	3	-	-	2	17	31
	1%b	3%zb	1%	5%zb	1%	-	3%e	-	1%	1%	3%zhipq	1%	1%	1%	1%	2%q	-	-	1%	6%zhijklm	1%
Any other black background	2	2	-	-	2	-	-	-	-	-	2	-	-	-	-	-	-	2	-	-	1
	*	*zb	-	-	*	-	-	-	-	-	*	-	-	-	-	-	-	1%z	-	-	*
White and Black Caribbean	9	1	7	1	9	1	-	-	2	1	6	-	2	-	1	-	1	2	*	3	11
	*	*	1%	*	*	*	-	-	*	*	1%	-	1%	-	*	-	1%	1%	*	1%	1%
White and Black African	3	-	1	1	3	-	-	-	-	-	3	-	-	-	-	-	-	-	-	3	3
	*	*	*	1%	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	1%zhi	*
White and Asian	6	1	3	1	6	-	-	-	1	1	4	-	-	1	1	-	-	-	-	4	5
	*	*	*	1%	*	-	-	-	*	*	1%	-	-	*	1%	-	-	-	-	1%zh	*
Any other mixed background	5	-	5	-	5	-	-	-	-	1	3	-	-	-	-	1	-	1	1	1	5
	*	*	*	-	*	-	-	-	-	*	*	-	-	-	-	1%	-	1%	1%	*	*
Chinese	13	6	4	1	11	2	*	-	4	2	5	*	1	3	-	2	-	1	2	3	20
	1%b	2%zb	*	1%	1%	1%	*	-	1%	*	1%	1%	*	1%	-	1%	-	*	1%	1%	1%
Any other background	12	2	3	2	10	*	1	-	2	*	8	-	2	-	*	-	-	-	-	8	10
	1%b	*	*	1%b	1%	*	1%	-	*	*	1%i	-	1%	-	*	-	-	-	-	3%zhijmop	*
Refused	6	1	2	1	6	-	-	-	-	3	3	-	-	-	2	-	1	-	-	3	6
	*b	*	*	*	*	-	-	-	-	1%	*	-	-	-	1%zh	-	1%	-	-	1%zh	*

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 826

### QN. Which of the groups on this card do you consider you belong to?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total			
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)	
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103	
White	1894	307	1352	176	1565	173	98	59	464	490	611	84	221	158	141	166	183	269	174	167	1881	
		90%acdjs	82%	93%zac	85%	89%	97%zd	95%	100%zd	92%js	92%js	84%zs	96%js	93%js	89%zs	90%zs	91%js	94%js	94%zjms	97%zhijmn	64%	89%
Asian/Asian British	99	38	48	7	96	2	-	-	24	26	46	3	8	13	9	10	7	10	-	37	107	
	5%befr	10%zbc	3%	3%	5%zef	1%	-	-	5%r	5%r	6%zqr	3%r	3%r	8%r	6%r	5%r	3%r	3%r	-	14%zhijklm	5%	
Black/Black British	57	16	23	17	53	-	4	-	7	9	38	1	3	3	2	3	4	3	3	32	55	
	3%behq	4%zb	2%	8%zb	3%e	-	3%e	-	1%	2%	5%zhilmnq	1%	1%	2%	1%	2%	2%	1%	2%	12%zhijklm	3%	
Mixed	22	2	16	4	22	1	-	-	2	4	16	-	2	1	2	1	1	3	1	11	24	
	1%	1%	1%	2%	1%	*	-	-	*	1%	2%zhi	-	1%	*	1%	1%	*	1%	1%	4%zhijlmo	1%	
BME	203	65	95	31	193	5	5	-	39	41	113	4	16	19	14	16	11	16	6	91	216	
	10%begqr	17%zb	7%	15%zb	11%zeg	3%	5%	-	8%r	8%	16%zhiklno	4%	7%	11%qqr	9%r	9%r	6%	6%	3%	35%zhijkl	10%	

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 827

### QN. Which of the groups on this card do you consider you belong to?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
British	1743	330	352	320	253	242	246
	83%a	70%	87%za	85%a	85%a	91%zacd	87%za
Irish	50	12	9	8	10	3	7
	2%	3%	2%	2%	3%	1%	3%
Any other white background	102	22	18	19	17	12	14
	5%	5%	4%	5%	6%	5%	5%
Indian	33	13	4	8	5	1	2
	2%	3%zbe	1%	2%	2%	1%	1%
Pakistani	43	33	2	4	1	1	3
	2%bde	7%zbcdef	1%	1%	*	*	1%
Bangladeshi	8	5	1	1	1	-	-
	*	1%z	*	*	*	-	-
Any other Asian background	15	10	3	-	1	-	1
	1%	2%zce	1%	-	*	-	*
Caribbean	25	11	3	4	1	4	3
	1%	2%zd	1%	1%	*	2%	1%
African	30	14	5	5	3	2	1
	1%	3%zef	1%	1%	1%	1%	*
Any other black background	2	-	-	2	-	-	-
	*	-	-	*z	-	-	-
White and Black Caribbean	9	4	2	1	-	-	3
	*	1%	*	*	-	-	1%
White and Black African	3	1	-	1	-	-	-
	*	*	-	*	-	-	-
White and Asian	6	1	2	2	1	-	-
	*	*	1%	*	*	-	-
Any other mixed background	5	3	1	-	1	-	-
	*	1%	*	-	*	-	-
Chinese	13	8	-	2	2	-	*
	1%	2%zbe	-	1%	1%	-	*
Any other background	12	6	3	2	1	-	*
	1%	1%	1%	*	*	-	*
Refused	6	2	-	-	2	1	1
	*	*	-	-	1%	*	*
<b>White</b>	<b>1894</b>	<b>364</b>	<b>380</b>	<b>346</b>	<b>280</b>	<b>258</b>	<b>267</b>
	90%a	77%	94%za	92%a	94%za	97%zac	95%za
<b>Asian/Asian British</b>	<b>99</b>	<b>61</b>	<b>10</b>	<b>12</b>	<b>8</b>	<b>2</b>	<b>6</b>
	5%bef	13%zbcdef	2%	3%	3%	1%	2%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f

Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 827

**QN. Which of the groups on this card do you consider you belong to?**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Weighted Total	2103	474	406	376	298	267	282
<b>Black/Black British</b>	57 3%	25 5%z <b>bd</b> f	8 2%	11 3%	4 1%	6 2%	3 1%
<b>Mixed</b>	22 1%	9 2% <b>e</b>	5 1%	4 1%	2 1%	- -	3 1%
<b>BME</b>	203 10% <b>bdef</b>	108 23% <b>zbcdef</b>	26 6%	30 8% <b>e</b>	17 6%	8 3%	13 5%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

## Public Attitudes to Science 2011: Final Results

Table 828

**Q0. Here is a list of daily newspapers. Which, if any, of these do you read or look at regularly?**

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
Daily Express	80	47	34	5	6	11	11	13	12	21	77	1	2	3	30	50	13	29	16	22	76
	4%cp	5%	3%	2%	2%	3%	3%	4%cc	6%cd	10%zcdefg	4%	1%	4%	2%	3%	4%	2%	5%pp	4%	4%	4%
Daily Mail	295	133	162	24	27	38	53	56	49	47	274	11	7	20	113	182	71	97	66	60	283
	14%cde	13%	15%	8%	8%	10%	16%cde	18%zcde	23%zcdef	23%zcdef	14%	11%	12%	10%	13%	15%	13%	16%	15%	12%	13%
Daily Mirror	141	72	69	17	29	20	14	30	18	14	126	4	7	15	56	85	22	22	52	45	136
	7%fpq	7%	6%	5%	9%f	5%	4%	10%zcef	8%f	7%	7%	4%	12%	7%	6%	7%	4%	4%	12%zpq	9%zpq	6%
Daily Record	31	16	15	3	9	2	8	4	1	3	29	1	-	1	17	14	7	9	7	8	28
	1%	2%	1%	1%	3%ce	*	2%e	1%	1%	2%	2%	1%	-	1%	2%	1%	1%	2%	2%	2%	1%
Daily Telegraph	114	69	45	10	12	10	20	28	16	18	107	3	3	7	48	66	60	30	13	10	114
	5%bcers	7%zb	4%	3%	4%	3%	6%	9%zcde	7%ce	9%zcde	6%	3%	6%	3%	5%	6%	11%zqrs	5%sa	3%	2%	5%
Financial Times	32	23	9	7	13	4	4	3	1	-	26	4	1	6	23	9	16	12	3	1	34
	2%bos	2%zb	1%	2%i	4%zefghi	1%	1%	1%	1%	-	1%	4%j	2%	3%	3%zo	1%	3%zrs	2%sa	1%	*	2%
The Guardian	159	82	77	25	32	34	27	25	10	5	140	9	3	18	94	65	86	48	14	10	158
	8%iors	8%	7%	8%i	10%hi	9%i	8%i	8%i	5%	3%	7%	10%	5%	9%	10%zo	5%	16%zqrs	8%rs	3%	2%	8%
The Herald (Glasgow)	13	6	6	2	1	2	4	1	2	1	11	1	-	1	6	7	5	5	1	2	13
	1%	1%	1%	1%	*	1%	1%	*	1%	1%	1%	1%	-	1%	1%	1%	1%	1%	*	*	1%
The Independent	70	33	36	11	15	11	18	9	4	1	64	4	-	5	36	33	37	20	5	7	70
	3%irs	3%	3%	3%i	5%i	3%	5%i	3%	2%	1%	3%	4%	-	2%	4%	3%	7%zqrs	3%rs	1%	1%	3%
Metro	126	70	56	31	43	29	16	4	3	-	84	27	9	43	81	45	35	43	27	21	128
	6%ghijos	7%	5%	10%zfgi	13%zefghi	7%ghi	5%ghi	1%	1%	-	4%	27%zj	15%zj	21%zj	9%zo	4%	6%	7%sa	6%	4%	6%
The Scotsman	11	5	6	2	2	-	4	2	1	-	11	-	-	-	5	5	4	4	2	-	11
	1%	*	1%	1%	1%	-	1%	1%	*	-	1%	-	-	-	1%	*	1%	1%	1%	-	1%
Daily Star	57	34	23	6	19	11	8	6	4	2	54	1	1	3	25	32	4	13	21	18	55
	3%p	3%	2%	2%	6%zcfghi	3%	2%	2%	2%	1%	3%	1%	2%	2%	3%	3%	1%	2%	5%zpq	4%p	3%
The Sun	304	158	146	54	63	63	49	32	20	22	277	10	11	26	150	154	28	65	113	97	296
	14%ghopq	15%	13%	17%zghi	19%zghi	16%gh	14%	10%	9%	11%	15%	10%	19%	13%	17%zo	13%	5%	11%p	26%zpq	19%zpq	14%
The Times	114	58	56	19	16	20	14	23	16	6	104	6	1	10	48	66	57	34	14	9	120
	5%rs	6%	5%	6%	5%	5%	4%	8%i	7%	3%	5%	6%	2%	5%	5%	5%	10%zqrs	6%sa	3%	2%	6%
Evening Standard	58	33	25	7	20	14	12	4	2	-	38	12	6	18	40	18	16	24	7	11	51
	3%jo	3%	2%	2%i	6%zcg	4%i	3%i	1%	1%	-	2%	12%zj	10%zj	9%zj	4%zo	2%	3%	4%zr	2%	2%	2%
Other	113	48	65	18	17	16	10	23	11	18	99	5	3	14	41	73	22	30	26	35	114
	5%f	5%	6%	6%	5%	4%	3%	8%f	5%	9%zef	5%	5%	5%	7%	5%	6%	4%	5%	6%	7%p	5%
None of these	886	406	481	166	135	198	146	105	78	57	799	39	23	84	371	513	228	268	157	228	916
	42%agir	40%	44%a	53%zdfghi	41%i	51%zdfghi	43%gi	34%	36%	28%	42%	40%	40%	41%	41%	43%	41%	45%r	36%	46%r	44%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
 Overlap formulae used. \* small base



# Public Attitudes to Science 2011: Final Results

Table 829

Q0. Here is a list of daily newspapers. Which, if any, of these do you read or look at regularly?

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/ equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/ engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)	
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103
Daily Express	80	15 4%degik	19 5%deg	12 5%deg	4 3%d	8 1%	1 1%	3 1%	3 3%	12 2%	68 5%zi	53 3%	27 6%zk	80 8%zn	20 4%	29 3%	51 4%	33 3%	47 5%	76 4%
Daily Mail	295	50 14%defhi	65 15%fh	63 16%defh	48 15%dfh	66 11%h	10 7%	33 14%h	4 4%	59 9%	236 16%zi	219 13%	76 17%	295 31%zn	73 14%	140 15%	155 13%	139 13%	155 15%	283 13%
Daily Mirror	141	41 7%dehkn	38 12%zcdefgh	22 9%zcdegh	13 5%dh	21 3%	8 4%	9 4%	- -	45 7%	94 7%	42 6%	9 9%zk	141 15%zn	24 5%	52 6%	88 7%	64 6%	77 7%	136 6%
Daily Record	31	8 1%c	2 2%c	9 2%c	* -	4 1%	7 -	3 1%	2 2%	20 2%	22 1%	22 1%	9 2%	31 3%zn	3 1%	10 1%	20 2%	16 1%	15 1%	28 1%
Daily Telegraph	114	6 5%aimp	2 2%	18 4%	23 5%a	38 9%zabc	50 8%zab	16 11%zabc	24 10%zabc	6 6%a	20 3%	92 6%	17 4%	39 4%	114 22%zm	68 7%zp	46 4%	65 6%	49 5%	114 5%
Financial Times	32	- 2%abilpr	1 -	10 2%ab	19 4%zab	19 3%zab	3 2%a	12 5%zab	2 2%a	3 1%	29 2%zi	31 2%zi	1 *	18 2%	32 6%zm	23 3%zp	8 1%	25 2%zr	7 1%	34 2%
The Guardian	159	- 8%ablmpr	10 2%a	28 7%ab	55 13%zabc	111 19%zabcdg	49 34%zabcdg	27 11%zabc	21 22%zabcdg	49 7%	110 8%	151 9%zi	8 2%	54 6%	159 31%zm	86 9%zp	72 6%	99 9%zr	60 6%	158 8%
The Herald (Glasgow)	13	1 1%r	5 1%	2 1%	3 1%	3 *	1 1%	2 1%	- -	6 1%	7 *	11 1%	2 *	3 3%zm	13 1%	6 *	6 *	10 1%r	3 *	13 1%
The Independent	70	- 3%ailr	9 2%a	15 3%a	28 6%zabc	41 7%zabcg	15 10%zabcg	10 4%a	9 9%zabc	13 2%	56 4%zi	66 4%zi	4 1%	26 3%	70 14%zm	38 4%	32 3%	43 4%r	26 2%	70 3%
Metro	126	8 6%al	2 2%	20 7%a	29 9%zab	40 9%zab	53 9%zab	7 5%	25 10%zab	48 7%	78 5%	116 7%zi	11 2%	126 13%zn	48 10%z	58 6%	68 6%	70 7%	57 5%	128 6%
The Scotsman	11	1 1%r	1 *	5 1%	6 1%z	4 1%	1 1%	3 1%	- -	5 1%	6 *	10 1%	1 *	8 1%	11 2%zm	6 1%	4 *	9 1%r	2 *	11 1%
Daily Star	57	13 3%degno	4 4%defg	17 4%defg	11 2%deg	2 *	1 -	- -	- -	24 4%	33 2%	41 3%	16 3%	57 6%zn	7 1%	12 1%	43 4%zo	29 3%	28 3%	55 3%
The Sun	304	63 14%defghj	92 19%zcdefgh	55 22%zcdefgh	27 13%defgh	25 6%ef	2 4%f	12 5%	4 4%	123 19%zj	181 13%	231 14%	73 16%	304 32%zn	33 7%	87 10%	216 18%zo	146 14%	158 15%	296 14%
The Times	114	1 5%ailpr	21 5%a	23 5%a	40 9%zabc	57 10%zabc	13 9%a	27 11%zabc	5 5%a	21 3%	93 6%zi	105 6%zi	10 2%	44 5%	114 23%zm	70 8%zp	44 4%	76 7%zr	38 4%	120 6%
Evening Standard	58	5 3%	6 2%	9 2%	26 6%zabcg	31 5%zabcg	9 7%zabcg	5 2%	8 8%zabcg	18 3%	40 3%	50 3%	8 2%	58 6%z	25 5%z	27 3%	30 3%	35 3%	23 2%	51 2%
Other	113	29 5%dehkn	20 9%zbdefgh	29 5%h	14 7%deh	18 3%	4 3%	7 3%	- -	33 5%	80 6%	68 4%	45 10%zk	41 4%	13 3%	42 5%	71 6%	50 5%	63 6%	114 5%
None of these	886	116 42%ajmn	175 42%	203 47%za	203 46%za	257 43%a	59 40%	101 42%	46 48%a	311 48%zj	565 39%	721 44%zi	165 36%	61 6%	60 12%im	390 43%	485 41%	451 43%	435 42%	916 44%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 830

Q0. Here is a list of daily newspapers. Which, if any, of these do you read or look at regularly?

Base : All

	Trust in scientists versus five years ago			Country				Government region											Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
Daily Express	80	15	55	9	59	12	4	4	16	28	15	1	5	10	6	11	10	9	3	4	76
	4% <b>djs</b>	4%	4%	5%	3%	7% <b>zd</b>	4%	8%	3%	5% <b>js</b>	2%	1%	2%	5% <b>hjs</b>	4%	6% <b>jrs</b>	5% <b>js</b>	3%	2%	1%	4%
Daily Mail	295	54	198	37	246	22	15	12	69	91	86	8	42	19	23	27	41	41	24	21	283
	14% <b>js</b>	15%	14%	18%	14%	13%	14%	20%	14% <b>s</b>	17% <b>zjms</b>	12% <b>s</b>	9%	18% <b>hjms</b>	11%	15% <b>s</b>	15% <b>s</b>	21% <b>zhkms</b>	14% <b>s</b>	14%	8%	13%
Daily Mirror	141	28	92	16	120	1	13	7	48	31	40	4	26	19	10	15	7	11	9	20	136
	7% <b>eq</b>	7%	6%	8%	7% <b>ee</b>	1%	13% <b>zde</b>	12% <b>ee</b>	10% <b>zjppq</b>	6%	6%	5%	11% <b>zjppq</b>	11% <b>zjppq</b>	6%	8%	3%	4%	5%	8%	6%
Daily Record	31	4	21	3	2	29	-	-	2	-	-	-	1	1	-	-	-	-	-	-	28
	1% <b>d hij</b>	1%	1%	2%	*	16% <b>zdfg</b>	-	-	*	-	-	-	*	1%	-	-	-	-	-	-	1%
Daily Telegraph	114	19	84	11	104	1	3	6	11	34	59	1	7	3	10	6	19	24	18	16	114
	5% <b>ehm</b>	5%	6%	5%	6% <b>ee</b>	1%	3%	10% <b>ee</b>	2%	6% <b>hmo</b>	8% <b>zhklmo</b>	1%	3%	2%	6% <b>hm</b>	3%	10% <b>zhklmo</b>	8% <b>zhklmo</b>	10% <b>zhklmo</b>	6% <b>hm</b>	5%
Financial Times	32	8	22	2	30	*	-	1	1	10	20	*	-	*	3	3	4	3	3	13	34
	2% <b>h</b>	2%	1%	1%	2%	*	-	2%	*	2% <b>hl</b>	3% <b>zhlq</b>	1%	-	*	2% <b>hl</b>	2% <b>h</b>	2% <b>hl</b>	1%	2% <b>h</b>	5% <b>zhijlmq</b>	2%
The Guardian	159	27	109	22	136	13	4	6	22	33	82	6	11	5	8	9	16	19	12	52	158
	8% <b>hm</b>	7%	7%	11%	8%	7%	3%	10%	4%	6%	11% <b>zhilmno</b>	7%	5%	3%	5%	5%	8% <b>m</b>	7%	7%	20% <b>zhijklm</b>	8%
The Herald (Glasgow)	13	3	9	1	1	12	-	-	-	1	-	-	-	-	-	1	-	-	-	-	13
	1% <b>dj</b>	1%	1%	1%	*	7% <b>zdfg</b>	-	-	-	*	-	-	-	-	-	*	-	-	-	-	1%
The Independent	70	13	46	9	59	5	3	3	12	8	39	2	6	3	2	1	6	6	5	28	70
	3% <b>io</b>	3%	3%	4%	3%	3%	3%	5%	2%	2%	5% <b>zhinoq</b>	2%	3%	2%	1%	*	3%	2%	3%	11% <b>zhijklm</b>	3%
Metro	126	23	79	15	115	10	2	-	23	16	75	6	14	3	10	3	3	3	5	66	128
	6% <b>imopq</b>	6%	5%	7%	7% <b>zg</b>	5%	2%	-	5% <b>mq</b>	3%	10% <b>zhimopq</b>	7% <b>mopq</b>	6% <b>mopq</b>	2%	7% <b>imopq</b>	2%	1%	1%	3%	25% <b>zhijklm</b>	6%
The Scotsman	11	-	10	1	1	10	-	-	1	-	-	1	-	-	-	-	-	-	-	-	11
	1% <b>d</b>	-	1%	*	*	6% <b>zdf</b>	-	-	*	-	-	1% <b>ij</b>	-	-	-	-	-	-	-	-	1%
Daily Star	57	10	42	4	46	5	2	4	26	8	13	2	20	4	3	3	1	-	8	5	55
	3% <b>iq</b>	3%	3%	2%	3%	3%	2%	6%	5% <b>zjimpqs</b>	1%	2% <b>q</b>	2% <b>q</b>	9% <b>zhijnmo</b>	2% <b>q</b>	2% <b>q</b>	2% <b>q</b>	1%	-	4% <b>ijpq</b>	2% <b>q</b>	3%
The Sun	304	63	198	29	243	29	23	9	77	91	75	18	32	27	27	34	30	27	17	31	296
	14% <b>jq</b>	17%	14%	14%	14%	16%	23% <b>zd</b>	15%	15% <b>jq</b>	17% <b>jar</b>	10%	20% <b>jar</b>	13%	15%	19% <b>jar</b>	15% <b>jar</b>	15%	10%	10%	12%	14%
The Times	114	22	85	6	100	5	3	6	11	33	55	2	8	2	4	10	20	25	16	14	120
	5% <b>hm</b>	6%	6%	3%	6%	3%	2%	11% <b>ef</b>	2%	6% <b>hmn</b>	8% <b>zhlmn</b>	2%	3%	1%	2%	6% <b>hm</b>	10% <b>zhiklmn</b>	9% <b>zhklmn</b>	9% <b>zhklmn</b>	6% <b>hm</b>	6%
Evening Standard	58	10	37	9	55	1	1	-	8	4	43	1	8	-	-	-	4	4	-	39	51
	3% <b>imnor</b>	3%	3%	4%	3% <b>z</b>	1%	1%	-	2%	1%	6% <b>zhimnop</b>	1%	3% <b>himnor</b>	-	-	-	2% <b>i</b>	1%	-	15% <b>zhijklm</b>	2%
Other	113	23	71	13	81	13	9	9	31	26	25	6	14	12	7	11	7	8	9	8	114
	5% <b>djq</b>	6%	5%	6%	5%	8%	9%	16% <b>zd</b>	6% <b>jq</b>	5%	3%	7%	6%	7%	5%	6%	4%	3%	5%	3%	5%
None of these	886	151	630	71	766	60	41	19	234	224	308	41	96	98	72	73	79	146	83	78	916
	42% <b>ces</b>	41%	43% <b>c</b>	34%	43% <b>ze</b>	34%	40%	32%	47% <b>zls</b>	42% <b>es</b>	42% <b>es</b>	46% <b>es</b>	40% <b>es</b>	55% <b>zhijlo</b>	46% <b>es</b>	40% <b>es</b>	40% <b>es</b>	51% <b>zijlop</b>	46% <b>es</b>	30%	44%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/ef/ig - z/h/i/j/k/l/m/n/o/p/q/r/s  
 Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 831

**Q0. Here is a list of daily newspapers. Which, if any, of these do you read or look at regularly?**

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
Daily Express	80 4%d	17 4%	23 6%cd	8 2%	3 1%	12 5%d	17 6%cd
Daily Mail	295 14%d	64 13%	70 17%zdf	47 13%	28 10%	55 21%zacdf	29 10%
Daily Mirror	141 7%d	43 9%zde	28 7%	27 7%	11 4%	12 5%	19 7%
Daily Record	31 1%	8 2%	5 1%	8 2%	4 1%	1 1%	5 2%
Daily Telegraph	114 5%c	21 5%c	21 5%c	7 2%	28 9%zabcf	25 10%zabcf	11 4%
Financial Times	32 2%c	7 1%	4 1%	1 *	11 4%zabcf	7 3%c	2 1%
The Guardian	159 8%abf	26 5%f	12 3%	42 11%zabf	51 17%zabcf	24 9%bf	5 2%
The Herald (Glasgow)	13 1%	1 *	2 1%	5 1%	3 1%	1 *	- -
The Independent	70 3%a	7 2%	7 2%	14 4%	21 7%zabf	13 5%ab	7 2%
Metro	126 6%be	50 11%zbdef	14 4%	25 7%e	13 4%	8 3%	15 5%
The Scotsman	11 1%	3 1%	2 *	1 *	2 1%	- -	3 1%
Daily Star	57 3%	15 3%	6 2%	10 3%	5 2%	7 2%	14 5%zbd
The Sun	304 14%de	87 18%zde	60 15%de	62 17%de	22 7%	23 9%	50 18%de
The Times	114 5%ab	12 3%	13 3%	5 5%	32 11%zabcf	27 10%zabcf	12 4%
Evening Standard	58 3%b	18 4%b	2 *	10 3%b	8 3%b	11 4%b	9 3%b
Other	113 5%	36 7%zcde	25 6%	13 4%	10 3%	8 3%	21 7%cde
None of these	886 42%	196 41%	170 42%	171 45%	136 46%	102 38%	112 40%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.

# Public Attitudes to Science 2011: Final Results

## QP. And which, if any, of these Sunday newspapers do you read or look at regularly?

Base : All

	Gender		Age							Ethnicity				Working status		Social grade				Unwtd. Total	
	Wtd Total (z)	Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65-74 (h)	75+ (i)	White (j)	Asian/Asian British (k)	Black/Black British (l)	BME (m)	Full time (n)	Not full time (o)	AB (p)	C1 (q)	C2 (r)		DE (s)
Unweighted Total	2103	1104	999	556	278	290	294	289	226	169	1881	107	55	216	725	1376	520	690	391	493	2103
Weighted Total	2103	1019	1084	316	331	387	344	308	215	201	1894	99*	57*	203	899	1202	552	602	438	502	2103
Effective Base	1894	995	910	531	270	282	285	279	221	166	1705	90	49	183	689	1247	483	608	359	447	2103
News of the World	231	122	109	32	52	41	43	32	15	15	215	4	10	16	119	112	25	63	75	67	221
	11% <b>kop</b>	12%	10%	10%	16% <b>zchi</b>	11%	12%	11%	7%	8%	11% <b>k</b>	5%	18% <b>km</b>	8%	13% <b>zo</b>	9%	5%	10% <b>pp</b>	17% <b>zpq</b>	13% <b>pp</b>	11%
Daily Star Sunday	20	13	7	3	4	5	3	1	3	1	19	1	-	1	9	11	2	6	9	3	21
	1%	1%	1%	1%	1%	1%	1%	*	1%	*	1%	1%	-	1%	1%	1%	*	1%	2% <b>zp</b>	1%	1%
Sunday Express	57	27	30	4	7	7	6	6	12	16	55	1	-	2	22	35	6	27	15	8	54
	3% <b>cp</b>	3%	3%	1%	2%	2%	2%	2%	6% <b>zcdefg</b>	8% <b>zcdefg</b>	3%	1%	-	1%	2%	3%	1%	5% <b>zps</b>	3% <b>pp</b>	2%	3%
Sunday Mail (Scotland only)	36	17	19	2	3	2	6	9	6	8	36	-	-	-	11	25	9	8	8	11	33
	2% <b>c</b>	2%	2%	1%	1%	*	2%	3% <b>ce</b>	3% <b>ce</b>	4% <b>zcde</b>	2%	-	-	-	1%	2%	2%	1%	2%	2%	2%
Sunday Mirror	119	49	70	16	20	19	16	23	14	11	111	4	3	8	57	62	21	20	41	37	111
	6% <b>pq</b>	5%	6%	5%	6%	5%	5%	7%	6%	6%	6%	4%	6%	4%	6%	5%	4%	3%	9% <b>zpq</b>	7% <b>ppq</b>	5%
Sunday Post	25	9	16	1	1	3	4	7	1	7	25	-	-	-	10	14	4	4	9	8	20
	1% <b>c</b>	1%	1%	*	*	1%	1%	2% <b>c</b>	*	4% <b>zcdeh</b>	1%	-	-	-	1%	1%	1%	1%	2%	2%	1%
The Sunday Telegraph	82	47	36	5	11	5	12	21	14	15	82	-	1	1	36	46	43	18	12	9	79
	4% <b>cems</b>	5%	3%	1%	3%	1%	4%	7% <b>zcde</b>	6% <b>ce</b>	7% <b>zce</b>	4% <b>zkm</b>	-	1%	*	4%	4%	8% <b>zqrs</b>	3%	3%	2%	4%
The Mail on Sunday	184	83	100	15	17	28	41	31	29	22	171	8	1	12	73	111	51	60	37	36	177
	9% <b>cd</b>	8%	9%	5%	5%	7%	12% <b>zcd</b>	10% <b>cd</b>	14% <b>zcde</b>	11% <b>cd</b>	9%	8%	2%	6%	8%	9%	9%	10%	8%	7%	8%
The Observer	96	48	48	7	16	18	20	22	9	4	88	3	1	9	56	41	60	23	5	9	90
	5% <b>cors</b>	5%	4%	2%	5%	5%	6% <b>c</b>	7% <b>zci</b>	4%	2%	5%	3%	3%	4%	6% <b>zo</b>	3%	11% <b>zqrs</b>	4% <b>r</b>	1%	2%	4%
Sunday People	32	20	13	3	6	3	6	7	5	3	29	1	2	3	13	20	6	9	9	9	32
	2%	2%	1%	1%	2%	1%	2%	2%	2%	2%	2%	1%	3%	2%	1%	2%	1%	1%	2%	2%	2%
The Sunday Times	147	81	66	20	16	20	18	42	19	13	140	3	2	5	55	92	80	44	11	12	156
	7% <b>mrs</b>	8%	6%	6%	5%	5%	5%	14% <b>zcdefi</b>	9%	6%	7% <b>zm</b>	3%	3%	2%	6%	8%	14% <b>zqrs</b>	7% <b>rs</b>	3%	2%	7%
Scotland on Sunday	12	5	6	1	3	1	3	2	1	-	12	-	-	-	3	8	5	5	1	-	12
	1%	1%	1%	*	1%	*	1%	1%	*	-	1%	-	-	-	*	1%	1% <b>ss</b>	1% <b>ss</b>	*	-	1%
The Independent on Sunday	36	18	18	2	5	12	9	5	2	-	31	4	-	4	22	13	15	16	3	1	33
	2% <b>cos</b>	2%	2%	1%	1%	3% <b>ci</b>	3% <b>ci</b>	2%	1%	-	2%	4%	-	2%	2% <b>o</b>	1%	3% <b>rs</b>	3% <b>zrs</b>	1%	*	2%
Sunday Business	2	1	1	1	-	1	-	-	-	-	-	2	-	2	1	1	2	-	-	-	2
	*	*	*	*	-	*	-	-	-	-	-	2% <b>zj</b>	-	1% <b>zj</b>	*	*	*	-	-	-	*
Sunday Herald	11	6	4	1	-	2	4	-	2	1	9	1	-	2	6	5	2	4	3	1	10
	1%	1%	*	*	-	1%	1%	-	1%	1%	*	1%	-	1%	1%	*	1%	1%	1%	*	1%
Other	21	11	10	3	2	3	4	6	1	2	17	*	-	3	12	9	6	7	1	5	21
	1%	1%	1%	1%	1%	1%	1%	2%	*	1%	1%	*	-	2%	1%	1%	1%	1%	*	1%	1%
None of these	1227	587	640	224	211	253	186	146	105	101	1075	72	42	149	516	710	290	356	251	326	1255
	58% <b>ghijp</b>	58%	59%	71% <b>zdfghi</b>	64% <b>fghi</b>	65% <b>zghi</b>	54%	47%	49%	50%	57%	73% <b>zj</b>	73% <b>zj</b>	73% <b>zj</b>	57%	59%	53%	59% <b>pp</b>	57%	65% <b>zpr</b>	60%

Respondent type : UK adults aged 16+  
Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Means: Columns Tested (5% risk level) - z/a/b - z/c/d/ef/gh/i - z/j/k/l/m - z/n/o - z/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 833

**QP. And which, if any, of these Sunday newspapers do you read or look at regularly?**

Base : All

	Level of education/science education									Children in household		Internet access		Newspaper readership		Informed about science		Done science-related activity in last 12 months		Unwtd. Total	
	Wtd Total (z)	No qualifications (a)	GCSE/O Level/CSE (b)	A Level/equivalent (c)	Science A Level(s) (d)	Any higher education (e)	Arts degree (f)	Science/engineering degree (g)	Social science degree (h)	Yes (i)	No (j)	Yes (k)	No (l)	Tabloid (m)	Broadsheet (n)	Informed (o)	Not informed (p)	Yes (q)	No (r)		
Unweighted Total	2103	297	430	499	475	549	135	225	90	606	1482	1675	428	921	516	931	1158	1083	1020	2103	
Weighted Total	2103	326	416	428	436	593	145	241	96*	649	1439	1648	455	954	507	907	1180	1054	1049	2103	
Effective Base	1894	283	382	422	413	509	126	210	82	548	1336	1493	401	839	463	837	1045	964	931	2103	
News of the World	231	54	58	49	24	23	2	8	2	94	137	171	60	231	31	68	163	120	111	221	
		11%defghj	17%zdefgh	14%zdefgh	11%defgh	5%	2%	3%	3%	14%zj	10%	10%	13%	24%zn	6%	8%	14%zo	11%	11%	11%	
Daily Star Sunday	20	5	7	2	1	1	-	1	-	9	11	14	6	20	3	3	16	11	9	21	
		1%eo	1%e	2%de	*	*	-	*	-	1%	1%	1%	1%	2%zn	1%	*	1%o	1%	1%	1%	
Sunday Express	57	15	10	10	5	6	1	3	-	11	46	38	19	57	13	23	34	19	39	54	
		3%dekq	5%zdeg	3%	2%	1%	1%	1%	-	2%	3%	2%	4%zk	6%zn	3%	3%	3%	2%	4%zq	3%	
Sunday Mail (Scotland only)	36	7	10	6	2	5	-	4	1	9	27	25	11	36	5	15	21	11	25	33	
		2%dq	2%	2% d	1%	1%	-	2%	1%	1%	2%	1%	2%	4%zn	1%	2%	2%	1%	2%zq	2%	
Sunday Mirror	119	30	34	22	13	15	4	5	2	38	81	82	37	119	15	40	79	48	70	111	
		6%degknoq	9%zdefgh	8%zdefg	5%e	3%	3%	2%	2%	6%	6%	5%	8%zk	12%zn	3%	4%	7%zo	5%	7%q	5%	
Sunday Post	25	7	4	5	2	3	-	1	2	3	21	15	9	25	2	4	21	6	18	20	
		1%koq	2%de	1%	1%	*	-	*	2%	1%	1%	1%	2%	3%zn	*	*	2%zo	1%	2%zq	1%	
The Sunday Telegraph	82	7	9	17	31	39	12	20	2	7	74	68	14	24	82	49	33	48	34	79	
		4%bimp	2%	2%	4%	7%zabc	7%zab	8%zabc	8%zabch	2%	1%	5%zi	4%	3%	3%	16%zm	5%zp	3%	5%	3%	4%
The Mail on Sunday	184	28	45	39	31	41	4	18	4	48	134	146	37	184	43	87	95	97	87	177	
		9%f	9%f	11%ef	9%f	7%	7%f	3%	7%	4%	7%	9%	8%	19%zn	8%	10%	8%	9%	8%	8%	
The Observer	96	1	4	12	32	72	28	18	16	20	76	93	3	29	96	51	46	56	40	90	
		5%abcilm	*	1%	3%a	7%zabc	12%zabcdg	19%zabcdeg	7%abc	17%zabcdg	3%	5%zi	6%zl	1%	3%	19%zm	6%	4%	5%	4%	4%
Sunday People	32	10	8	5	5	3	-	2	1	5	27	21	12	32	5	10	23	17	15	32	
		2%ek	3%e	2%	1%	1%	-	1%	1%	1%	2%	1%	3%	3%zn	1%	1%	2%	2%	1%	2%	
The Sunday Times	147	1	27	31	51	73	22	29	11	28	119	138	9	51	147	88	59	89	58	156	
		7%ailmpr	*	6%a	7%a	12%zabc	12%zabc	15%zabc	12%zab	11%a	4%	8%zi	2%	5%	29%zm	10%zp	5%	8%zr	6%	7%	
Scotland on Sunday	12	1	3	1	6	7	1	4	1	5	7	12	-	6	12	7	4	9	3	12	
		1%	*	1%	1%zc	1%	1%	2%zc	1%	1%	*	1%	-	1%	2%zm	1%	*	1%	*	1%	
The Independent on Sunday	36	-	5	6	11	23	10	4	4	5	31	33	3	13	36	16	19	25	11	33	
		2%ailr	-	1%	1%a	3%a	4%zabcg	7%zabcdg	2%a	5%zabc	1%	2%zi	2%l	1%	1%	7%zm	2%	2%	2%zr	1%	2%
Sunday Business	2	-	-	1	2	1	-	-	-	1	1	2	-	1	2	1	1	2	-	2	
		*	-	*	*z	*	-	-	-	*	*	*	-	*	*	*	*	*	-	*	
Sunday Herald	11	1	5	1	1	1	-	1	-	5	5	8	2	5	11	4	6	9	1	10	
		1%r	*	1%ze	*	*	-	*	-	1%	*	1%	*	*	2%zm	*	1%	1%zr	*	*	
Other	21	3	4	5	1	3	-	1	-	3	18	13	8	9	6	7	13	12	9	21	
		1% d	1%	1% d	*	1%	-	*	-	*	1%	1%	2%	1%	1%	1%	1%	1%	1%	1%	
None of these	1227	183	247	257	271	351	78	149	58	415	800	966	261	301	136	537	679	615	612	1255	
		58%jmn	56%	59%	62%	59%	53%	62%	61%	64%zj	56%	59%	57%	32%rn	27%	59%	57%	58%	58%	60%	

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f/g/h - z/i/j - z/k/l - z/m/n - z/o/p - z/q/r  
 Overlap formulae used. \* small base

# Public Attitudes to Science 2011: Final Results

Table 834

## QP. And which, if any, of these Sunday newspapers do you read or look at regularly?

Base : All

	Trust in scientists versus five years ago			Country					Government region										Unwtd. Total		
	Wtd Total (z)	More (a)	Same (b)	Less (c)	England (d)	Scotland (e)	Wales (f)	Northern Ireland (g)	North of England (h)	Midlands (i)	South of England (j)	North East (k)	North West (l)	Yorks & Humber (m)	East Midlands (n)	West Midlands (o)	East of England (p)	South East (q)		South West (r)	London (s)
Unweighted Total	2103	401	1420	209	1754	176	109	64	528	531	695	87	249	192	168	180	183	276	191	228	2103
Weighted Total	2103	372	1449	208	1763	178	103*	59*	503	534	726	88*	237	178	157	182	195	285	180	261	2103
Effective Base	1894	353	1291	187	1581	159	98	57	474	481	628	76	226	173	150	163	169	252	173	207	2103
News of the World	231 11%js	48 13%	160 11%	16 8%	187 11%	19 10%	15 14%	11 19%zd	68 14%zjmqs	63 12%js	56 8%	17 19%zjmqs	36 15%zjqrs	15 9%	18 12%	20 11%	25 13%js	24 8%	15 8%	17 7%	221 11%
Daily Star Sunday	20 1%	7 2%	13 1%	- -	16 1%	1 2%	2 2%	1 2%	5 1%	7 1%	5 1%	- -	4 2%	1 1%	- -	4 2%	3 1%	1 *	2 1%	1 *	21 1%
Sunday Express	57 3%	9 2%	40 3%	8 4%	49 3%	4 2%	2 2%	2 3%	15 3%	21 4%js	13 2%	1 1%	5 2%	8 5%js	6 4%	9 5%js	7 3%	7 2%	3 2%	3 1%	54 3%
Sunday Mail (Scotland only)	36 2%dhj	10 3%	21 1%	4 2%	13 1%	22 13%zdfg	1 1%	- -	2 *	6 1%	5 1%	- -	1 *	1 1%	2 1%	4 2%h	- -	2 1%	1 1%	2 1%	33 2%
Sunday Mirror	119 6%e	24 7%	80 6%	12 6%	98 6%e	- -	15 14%zde	6 11%e	34 7%k	33 6%	31 4%	1 1%	21 9%zjkpq	13 7%k	8 5%	17 10%zjkpqr	7 4%	11 4%	7 4%	12 5%	111 5%
Sunday Post	25 1%dj	5 1%	13 1%	6 3%b	5 *	20 11%zdfg	- -	- -	3 1%j	1 *	- -	3 4%zhijlmn	- -	- -	- -	- -	1 1%j	- -	- -	- -	20 1%
The Sunday Telegraph	82 4%eh	9 2%	60 4%	12 6%	78 4%ze	1 *	1 1%	2 3%	9 2%	28 5%hk	42 6%zhklms	- -	6 2%	3 2%	4 3%	6 3%	17 9%zhiklmn	14 5%hk	20 11%zhijklm	8 3%	79 4%
The Mail on Sunday	184 9%ns	26 7%	137 9%	18 9%	152 9%	11 6%	13 13%	8 14%	43 9%ns	49 9%ns	60 8%ns	9 10%ns	24 10%ns	10 6%	6 4%	11 6%	31 16%zhijmn	30 11%ns	20 11%ns	10 4%	177 8%
The Observer	96 5%hm	10 3%	74 5%	10 5%	82 5%	6 3%	3 3%	4 7%	11 2%	24 5%h	48 7%zhlmq	2 2%	6 3%	3 1%	4 3%	10 5%hm	10 5%h	9 3%	10 6%hm	28 11%zhijklm	90 4%
Sunday People	32 2%dq	3 1%	27 2%	1 1%	22 1%	3 2%	4 4%	3 5%zd	12 2%jm	5 1%	6 1%	3 3%jqs	8 3%zjqs	1 1%	2 1%	1 1%	2 1%	- -	5 3%jqs	1 *	32 2%
The Sunday Times	147 7%hkn	25 7%	105 7%	15 7%	125 7%	10 5%	4 4%	8 14%zdef	18 4%	40 8%hkn	67 9%zhkln	1 1%	8 4%	9 5%	5 3%	14 8%hk	21 11%zhklmn	36 13%zhijklm	15 8%hkn	16 6%	156 7%
Scotland on Sunday	12 1%d	1 *	11 1%	- -	- -	12 7%zdf	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	12 1%
The Independent on Sunday	36 2%i	6 1%	24 2%	6 3%	30 2%	1 1%	1 1%	3 6%zde	6 1%	4 1%	20 3%zin	1 1%	4 1%	2 1%	- *	1 1%	3 1%	3 1%	2 1%	15 6%zhijlmn	33 2%
Sunday Business	2 *	1 *	- -	1 1%zb	2 *	- -	- -	- -	- -	1 *	1 *	- -	- -	- -	- -	1 *	- -	- -	- -	1 1%	2 *
Sunday Herald	11 1%h	2 1%	7 *	1 1%	1 *	9 5%zdf	- -	- -	- -	1 *	- -	- -	- -	- -	1 1%j	- -	1 *	- -	- -	- -	10 *
Other	21 1%dj	4 1%	14 1%	2 1%	11 1%	2 1%	4 4%zd	3 6%zd	5 1%	3 1%	3 *	2 2%q	2 1%	1 1%	1 1%	1 1%	1 1%	- -	1 1%	2 1%	21 1%
None of these	1227 58%egp	222 60%	834 58%	117 56%	1060 60%zeg	87 49%	54 52%	26 45%	323 64%ziop	297 56%p	440 61%p	53 60%	144 61%p	127 71%zhijlo	103 66%iop	99 54%	95 49%	169 59%p	101 56%	170 65%ziop	1255 60%

Respondent type : UK adults aged 16+

Fieldwork dates : 11th October - 19th December 2010

Source : Ipsos MORI (JN10-013904-01)

Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c - z/d/e/f/g - z/h/i/j/k/l/m/n/o/p/q/r/s  
Overlap formulae used. \* small base

## Public Attitudes to Science 2011: Final Results

Table 835

### QP. And which, if any, of these Sunday newspapers do you read or look at regularly?

Base : All

	Clusters						
	Wtd Total (z)	Concerned (a)	Indifferent (b)	Late Adopters (c)	Confident Engagers (d)	Distrustful Engagers (e)	Disengaged Sceptics (f)
Unweighted Total	2103	490	389	392	303	260	269
Weighted Total	2103	474	406	376	298	267	282
Effective Base	1894	431	363	343	269	243	245
News of the World	231 11% <b>d</b>	50 11%	49 12% <b>d</b>	52 14% <b>dde</b>	21 7%	20 7%	38 13% <b>de</b>
Daily Star Sunday	20 1%	5 1%	3 1%	5 1%	1 *	1 1%	5 2%
Sunday Express	57 3%	7 2%	17 4% <b>ac</b>	6 2%	5 2%	8 3%	14 5% <b>zact</b>
Sunday Mail (Scotland only)	36 2%	10 2%	10 2%	6 2%	4 1%	3 1%	4 1%
Sunday Mirror	119 6% <b>e</b>	34 7% <b>e</b>	25 6% <b>e</b>	16 4%	12 4%	7 3%	24 8% <b>cde</b>
Sunday Post	25 1%	6 1%	7 2% <b>e</b>	3 1%	3 1%	-	5 2% <b>e</b>
The Sunday Telegraph	82 4% <b>c</b>	14 3%	9 2%	6 2%	19 7% <b>zabc</b>	24 9% <b>zabcf</b>	10 3%
The Mail on Sunday	184 9% <b>a</b>	26 6%	48 12% <b>zad</b>	30 8%	19 6%	36 13% <b>zacd</b>	25 9%
The Observer	96 5% <b>af</b>	10 2%	11 3%	30 8% <b>zabf</b>	26 9% <b>zabf</b>	17 6% <b>abf</b>	3 1%
Sunday People	32 2%	7 1%	8 2%	7 2%	5 2%	3 1%	3 1%
The Sunday Times	147 7% <b>ab</b>	20 4%	19 5%	22 6%	42 14% <b>zabcf</b>	30 11% <b>zabcf</b>	14 5%
Scotland on Sunday	12 1%	1 *	2 *	4 1%	4 1%	-	1 *
The Independent on Sunday	36 2% <b>f</b>	4 1%	3 1%	9 2% <b>f</b>	14 5% <b>zabf</b>	5 2%	1 *
Sunday Business	2 *	1 *	-	-	1 *	-	-
Sunday Herald	11 1%	2 *	2 1%	3 1%	1 *	2 1%	-
Other	21 1%	8 2%	3 1%	2 1%	2 1%	1 *	5 2%
None of these	1227 58% <b>e</b>	309 65% <b>zbf</b>	229 56%	220 59%	174 58%	135 51%	159 57%

Respondent type : UK adults aged 16+  
 Fieldwork dates : 11th October - 19th December 2010  
 Source : Ipsos MORI (JN10-013904-01)  
 Proportions/Mean: Columns Tested (5% risk level) - z/a/b/c/d/e/f  
 Overlap formulae used.