



Public Health
England

Protecting and improving the nation's health

Seasonal influenza vaccine uptake amongst GP Patients in England

Provisional monthly data for 1 September 2016 to 31 January 2017
By Local Authority

This collection has received approval from the Standardisation Committee for Care Information (SCCI), the national gateway body for care information collection request.

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			65 years and over			6 months to under 65 years at-risk ^{2,3}		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
Arden, Herefordshire And Worcestershire	Coventry	61	61	100.0	54,996	38,109	69.3	41,570	21,461	51.6
	Herefordshire, County Of	24	24	100.0	44,924	31,517	70.2	19,158	10,093	52.7
	Warwickshire	75	75	100.0	116,099	84,523	72.8	59,259	31,190	52.6
	Worcestershire	65	65	100.0	128,535	93,497	72.7	64,673	34,538	53.4
Bath, Gloucestershire, Swindon And Wiltshire	Bath And North East Somerset	26	26	100.0	38,400	27,431	71.4	19,836	9,318	47.0
	Gloucestershire	80	74	92.5	123,960	89,405	72.1	64,772	32,040	49.5
	Swindon	25	23	92.0	32,793	23,460	71.5	23,790	11,492	48.3
	Wiltshire	53	53	100.0	103,797	74,775	72.0	50,583	24,921	49.3
Birmingham And The Black Country	Birmingham	188	187	99.5	163,200	109,860	67.3	156,637	71,024	45.3
	Dudley	46	46	100.0	64,476	45,018	69.8	36,396	18,848	51.8
	Sandwell	60	60	100.0	52,923	34,929	66.0	42,423	19,927	47.0
	Solihull	25	25	100.0	44,534	31,978	71.8	23,781	11,069	46.5
	Walsall	60	60	100.0	48,086	33,635	69.9	35,005	18,248	52.1
	Wolverhampton	46	46	100.0	44,488	30,039	67.5	32,132	15,221	47.4
Bristol, North Somerset, Somerset And South Gloucestershire	North Somerset	20	16	80.0	36,328	27,455	75.6	17,616	9,301	52.8
	Somerset	73	70	95.9	129,811	91,242	70.3	59,020	28,662	48.6
	Bristol, City Of	48	43	89.6	58,982	42,570	72.2	51,339	25,368	49.4
	South Gloucestershire	25	23	92.0	45,523	34,739	76.3	26,970	15,071	55.9
Cheshire, Warrington And Wirral	Cheshire East	41	39	95.1	79,789	60,797	76.2	38,727	20,825	53.8
	Cheshire West And Chester	42	39	92.9	64,246	47,594	74.1	36,926	19,752	53.5
	Warrington	28	28	100.0	38,122	26,645	69.9	23,558	10,615	45.1
	Wirral	53	51	96.2	66,599	49,032	73.6	37,944	19,843	52.3
Cumbria, Northumberland, Tyne And Wear	Cumbria	71	71	100.0	117,020	86,196	73.7	59,563	32,468	54.5
	Gateshead	31	28	90.3	31,505	23,236	73.8	20,975	11,513	54.9
	Newcastle Upon Tyne	35	31	88.6	37,519	27,993	74.6	30,353	15,214	50.1
	North Tyneside	28	25	89.3	37,012	26,763	72.3	21,940	10,977	50.0
	Northumberland	44	41	93.2	70,497	52,083	73.9	36,302	18,796	51.8
	South Tyneside	26	24	92.3	27,048	20,009	74.0	17,505	9,509	54.3
Derbyshire And Nottinghamshire	Sunderland	49	44	89.8	48,393	34,920	72.2	31,940	15,316	48.0
	Derby	26	24	92.3	41,701	30,203	72.4	29,474	14,018	47.6
	Derbyshire	101	98	97.0	165,849	122,262	73.7	99,851	46,446	46.5
	Nottingham	59	57	96.6	40,951	28,896	70.6	38,857	18,022	46.4
Devon, Cornwall And Isles Of Scilly	Nottinghamshire	92	89	96.7	155,771	114,446	73.5	84,721	41,793	49.3
	Kernow (Cornwall and Isles of Scilly)	65	59	90.8	126,725	85,539	67.5	60,567	26,277	43.4
	Devon	102	92	90.2	189,218	131,831	69.7	81,825	38,140	46.6
	Plymouth	36	31	86.1	34,677	24,616	71.0	24,337	11,267	46.3
Durham, Darlington And Tees	Torbay	16	9	56.3	24,998	16,433	65.7	11,308	5,021	44.4
	County Durham	72	67	93.1	103,387	72,841	70.5	62,299	30,567	49.1
	Darlington	11	11	100.0	20,904	14,758	70.6	12,617	5,869	46.5
	Hartlepool	16	13	81.3	17,603	12,133	68.9	11,218	5,541	49.4
	Middlesbrough	25	23	92.0	23,500	17,236	73.3	17,980	8,514	47.4
	Redcar And Cleveland	22	18	81.8	26,534	19,123	72.1	14,626	7,233	49.5
Stockton-On-Tees	25	23	92.0	35,001	25,238	72.1	23,524	11,813	50.2	

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			65 years and over			6 months to under 65 years at-risk ^{2,3}		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
East Anglia	Cambridgeshire	76	76	100.0	118,727	86,157	72.6	74,051	35,067	47.4
	Norfolk	97	97	100.0	211,049	148,256	70.2	98,347	46,325	47.1
	Peterborough	24	24	100.0	26,483	18,320	69.2	21,526	9,972	46.3
	Suffolk	77	77	100.0	177,247	125,992	71.1	84,579	39,798	47.1
Essex	Essex	187	176	94.1	278,113	188,894	67.9	143,269	63,040	44.0
	Southend-On-Sea	33	31	93.9	32,118	19,947	62.1	18,565	7,344	39.6
	Thurrock	32	32	100.0	24,515	16,238	66.2	18,638	7,871	42.2
Greater Manchester	Bolton	50	50	100.0	49,727	36,071	72.5	35,931	18,909	52.6
	Bury	29	29	100.0	35,246	26,420	75.0	22,906	11,886	51.9
	Manchester	90	90	100.0	64,642	41,240	63.8	71,961	36,071	50.1
	Oldham	43	43	100.0	36,201	26,373	72.9	29,694	16,564	55.8
	Rochdale	36	36	100.0	40,023	26,165	65.4	29,015	16,626	57.3
	Salford	46	46	100.0	38,136	28,023	73.5	29,492	13,979	47.4
	Stockport	42	42	100.0	58,164	45,429	78.1	35,471	21,717	61.2
	Tameside	35	35	100.0	38,526	28,709	74.5	27,316	15,235	55.8
	Trafford	32	32	100.0	40,722	31,447	77.2	28,062	15,258	54.4
Wigan	61	61	100.0	59,978	43,228	72.1	35,769	17,737	49.6	
Hertfordshire And The South Midlands	Bedford	24	24	100.0	29,113	20,761	71.3	19,888	9,580	48.2
	Central Bedfordshire	27	26	96.3	44,869	32,215	71.8	27,127	13,194	48.6
	Hertfordshire	128	115	89.8	186,096	135,246	72.7	110,171	53,742	48.8
	Luton	31	30	96.8	26,693	18,084	67.7	26,669	12,695	47.6
	Milton Keynes	29	28	96.6	38,769	27,245	70.3	31,454	14,927	47.5
	Northamptonshire	75	75	100.0	129,913	89,956	69.2	84,468	38,807	45.9
Leicestershire And Lincolnshire	Leicester	61	61	100.0	44,833	31,863	71.1	46,153	23,322	50.5
	Leicestershire and Rutland	82	82	100.0	147,696	107,109	72.5	76,954	37,171	48.3
	Lincolnshire	97	97	100.0	175,393	123,985	70.7	84,723	41,704	49.2
Kent And Medway	Kent	191	190	99.5	309,920	210,779	68.0	155,836	71,225	45.7
	Medway	50	50	100.0	46,889	31,968	68.2	29,807	13,754	46.1
Lancashire	Blackburn With Darwen	27	27	100.0	24,704	18,390	74.4	22,661	12,054	53.2
	Blackpool	20	20	100.0	34,662	24,590	70.9	22,791	10,872	47.7
	Lancashire	166	166	100.0	232,690	168,896	72.6	139,075	71,844	51.7
London	Barking And Dagenham	42	42	100.0	22,185	14,581	65.7	25,206	12,830	50.9
	Barnet	60	60	100.0	56,100	38,231	68.1	35,761	16,531	46.2
	Bexley	27	27	100.0	39,997	25,731	64.3	23,208	10,307	44.4
	Brent	67	66	98.5	40,771	26,718	65.5	40,938	20,534	50.2
	Bromley	45	45	100.0	60,317	40,396	67.0	32,075	14,490	45.2
	Camden	36	36	100.0	24,498	17,215	70.3	21,737	11,007	50.6
	City and Hackney	43	40	93.0	19,929	12,982	65.1	28,953	13,206	45.6
	Croydon	57	57	100.0	52,167	33,312	63.9	41,599	19,133	46.0
	Ealing	77	76	98.7	45,176	28,536	63.2	44,771	20,943	46.8
	Enfield	48	48	100.0	42,685	29,123	68.2	32,501	15,286	47.0
	Greenwich	39	39	100.0	29,806	20,295	68.1	29,557	14,765	50.0
	Hammersmith And Fulham	29	29	100.0	19,902	11,463	57.6	17,570	6,352	36.2

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			65 years and over			6 months to under 65 years at-risk ^{2,3}		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
London	Haringey	40	39	97.5	28,954	18,204	62.9	28,425	12,271	43.2
	Harrow	32	29	90.6	34,287	23,803	69.4	28,070	13,575	48.4
	Havering	39	39	100.0	46,210	30,347	65.7	22,139	9,424	42.6
	Hillingdon	46	44	95.7	38,964	26,500	68.0	29,956	15,173	50.7
	Hounslow	49	49	100.0	31,076	19,698	63.4	28,442	12,816	45.1
	Islington	34	34	100.0	22,118	14,519	65.6	25,386	11,670	46.0
	Kensington And Chelsea	34	34	100.0	23,762	13,856	58.3	14,848	5,791	39.0
	Kingston Upon Thames	22	19	86.4	21,542	14,265	66.2	13,964	6,628	47.5
	Lambeth	46	46	100.0	28,557	18,236	63.9	39,517	17,865	45.2
	Lewisham	40	40	100.0	29,721	20,069	67.5	34,693	16,745	48.3
	Merton	24	21	87.5	22,577	14,317	63.4	17,558	8,147	46.4
	Newham	55	55	100.0	24,685	17,415	70.5	42,922	24,505	57.1
	Redbridge	47	47	100.0	38,420	25,893	67.4	31,736	15,259	48.1
	Richmond Upon Thames	31	31	100.0	32,615	21,386	65.6	17,382	7,284	41.9
	Southwark	42	42	100.0	27,501	17,948	65.3	35,310	16,684	47.3
	Sutton	27	25	92.6	30,505	19,964	65.4	19,893	9,204	46.3
	Tower Hamlets	35	35	100.0	17,232	12,784	74.2	32,239	18,148	56.3
	Waltham Forest	43	43	100.0	42,932	20,858	48.6	30,009	13,071	43.6
	Wandsworth	41	38	92.7	27,705	18,086	65.3	26,074	11,701	44.9
Westminster	43	43	100.0	25,969	15,574	60.0	20,503	8,540	41.7	
Merseyside	Halton	17	15	88.2	21,665	15,487	71.5	16,314	8,313	51.0
	Knowsley	25	25	100.0	24,699	18,065	73.1	18,850	10,038	53.3
	Liverpool	95	94	98.9	77,071	56,229	73.0	62,912	32,501	51.7
	Sefton	48	47	97.9	59,115	43,817	74.1	30,959	15,481	50.0
	St. Helens	35	35	100.0	39,189	29,160	74.4	23,684	12,665	53.5
North Yorkshire And Humber	East Riding Of Yorkshire	36	32	88.9	71,091	48,969	68.9	31,908	15,108	47.3
	Kingston Upon Hull, City Of	47	46	97.9	45,378	31,691	69.8	34,035	15,745	46.3
	North East Lincolnshire	30	27	90.0	32,982	22,902	69.4	19,302	9,324	48.3
	North Lincolnshire	20	19	95.0	33,484	22,994	68.7	18,453	8,920	48.3
	North Yorkshire	73	70	95.9	132,491	94,976	71.7	59,732	29,881	50.0
York	11	10	90.9	38,877	28,191	72.5	20,632	9,212	44.6	
Shropshire And Staffordshire	Shropshire	44	44	100.0	75,662	54,178	71.6	32,120	16,909	52.6
	Staffordshire	120	112	93.3	167,148	115,816	69.3	86,828	42,770	49.3
	Stoke-On-Trent	49	49	100.0	48,033	34,551	71.9	33,490	17,084	51.0
	Telford And Wrekin	17	17	100.0	30,585	21,321	69.7	20,489	10,713	52.3
South Yorkshire And Bassetlaw	Barnsley	35	34	97.1	46,929	33,341	71.0	29,268	14,895	50.9
	Doncaster	44	41	93.2	54,969	39,484	71.8	34,340	17,408	50.7
	Rotherham	31	29	93.5	45,642	33,977	74.4	29,507	15,536	52.7
	Sheffield	82	80	97.6	92,405	68,443	74.1	64,653	32,550	50.3
Surrey And Sussex	Brighton And Hove	40	40	100.0	40,965	26,311	64.2	30,436	13,118	43.1
	East Sussex	66	64	97.0	131,769	92,271	70.0	52,472	25,134	47.9
	Surrey	127	123	96.9	216,531	145,309	67.1	109,783	49,955	45.5
	West Sussex	83	83	100.0	204,987	134,266	65.5	89,148	40,277	45.2

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			65 years and over			6 months to under 65 years at-risk ^{2,3}		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
Thames Valley	Bracknell Forest	13	13	100.0	17,091	12,258	71.7	12,613	6,925	54.9
	Buckinghamshire	52	52	100.0	99,588	70,984	71.3	56,978	27,421	48.1
	Oxfordshire	73	71	97.3	118,218	87,275	73.8	69,378	36,330	52.4
	Reading	26	26	100.0	27,910	19,810	71.0	24,034	11,654	48.5
	Slough	16	16	100.0	14,188	9,679	68.2	18,384	9,296	50.6
	West Berkshire	13	13	100.0	26,947	20,179	74.9	15,507	8,722	56.2
	Windsor And Maidenhead	19	19	100.0	28,686	19,721	68.7	15,127	7,195	47.6
	Wokingham	11	11	100.0	24,688	17,849	72.3	13,671	6,909	50.5
Wessex	Bournemouth	20	20	100.0	37,355	24,816	66.4	20,980	9,098	43.4
	Dorset	56	56	100.0	116,104	82,043	70.7	42,324	19,930	47.1
	Hampshire	131	130	99.2	285,344	209,160	73.3	142,073	74,854	52.7
	Isle Of Wight	16	16	100.0	38,820	25,847	66.6	15,250	6,803	44.6
	Poole	19	19	100.0	39,134	28,241	72.2	20,103	9,914	49.3
	Portsmouth	18	18	100.0	32,296	23,496	72.8	24,889	12,321	49.5
	Southampton	30	30	100.0	36,060	26,148	72.5	29,213	14,481	49.6
West Yorkshire	Bradford	79	79	100.0	81,525	59,152	72.6	72,360	35,902	49.6
	Calderdale	26	26	100.0	38,264	27,311	71.4	25,170	12,992	51.6
	Kirklees	67	67	100.0	72,394	51,780	71.5	51,233	25,393	49.6
	Leeds	104	104	100.0	129,967	96,015	73.9	110,616	46,352	41.9
	Wakefield	40	40	100.0	66,814	47,746	71.5	43,944	21,336	48.6
Total		7,458	7,260	97.3	9,870,206	6,946,565	70.4	6,122,370	2,978,681	48.7

FOOTNOTES

1. Data is provisional and represents 97.3% of all GP practices in England responding to the January 2017 Main GP survey (purple) compared with 99.8% of practices in the same survey month in 2015/16.
2. Data is provisional and represents 96.7% of all GP practices in England responding to the January 2017 Child GP Flu Survey (green) compared with 99.8% of practices in the same survey month in 2015/16.
3. Where a total for England is quoted (e.g. sum of number of patients registered and number vaccinated) this is taken from the 97.3% GP practice sample for the main survey and 96.7% for the Child GP Flu Survey and is therefore NOT an extrapolated figure for all of England.
4. For definitions of clinical at-risk groups for those aged 6 months to under 65 years, see annual flu Letter published on the GOV.UK at: https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/529954/Annual_flu_letter_2016_2017.pdf
5. The age under 65 clinical at-risk group data includes pregnant women with other risk factors but excludes otherwise 'healthy' pregnant women and carers.
6. These data include all women already pregnant or becoming pregnant (in the first, second or third trimesters) as diagnosed by a medical professional from 1 September 2016. Accurately identifying this denominator is challenging and denominators may be regarded as over-inclusive as they may include women that become eligible and then ineligible before they are vaccinated. Vaccine uptake for pregnant women is likely to be underestimated.
7. For Isles of Scilly, City of London and Rutland, the data are aggregated with another Local Authority to ensure that there is no patient disclosure. When presented as their individual local authorities, these areas make up a very small number of practices. Isles of Scilly are combined with Cornwall, City of London is combined with Hackney and Rutland is combined with Leicestershire.
8. All figures are derived from GP systems apart from all 4 year olds in the Essex Area Team where they were vaccinated via a school programme. Data is therefore only available by Essex, Southend and Thurrock Local Authorities and not by CCG for all 4 year olds. Essex LA essentially covers; Mid Essex CCG; North East Essex CCG; West Essex CCG; Basildon and Brentwood CCG; and Castle point and Rochford CCG. Both Southend and Thurrock LAs are co-terminus with Southend and Thurrock CCGs.

All figures are derived from data as extracted from records on GP systems or as submitted by GP practices or Area Teams and CCGs.

Data Source: ImmForm website: Registered Patient GP practice data

Influenza Immunisation Vaccine Uptake Monitoring Programme

Public Health England (PHE)

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			Pregnant women and NOT in a clinical risk group			Pregnant women and IN a clinical risk group			Pregnant women ⁴		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
Arden, Herefordshire And Worcestershire	Coventry	61	61	100.0	4,809	2,370	49.3	499	319	63.9	5,308	2,689	50.7
	Herefordshire, County Of	24	24	100.0	1,667	631	37.9	224	110	49.1	1,891	741	39.2
	Warwickshire	75	75	100.0	5,086	2,419	47.6	604	391	64.7	5,690	2,810	49.4
	Worcestershire	65	65	100.0	5,466	2,492	45.6	710	425	59.9	6,176	2,917	47.2
Bath, Gloucestershire, Swindon And Wiltshire	Bath And North East Somerset	26	26	100.0	1,540	681	44.2	174	103	59.2	1,714	784	45.7
	Gloucestershire	80	74	92.5	5,117	2,284	44.6	642	403	62.8	5,759	2,687	46.7
	Swindon	25	23	92.0	2,446	1,114	45.5	245	153	62.4	2,691	1,267	47.1
	Wiltshire	53	53	100.0	3,586	1,525	42.5	383	222	58.0	3,969	1,747	44.0
Birmingham And The Black Country	Birmingham	188	187	99.5	17,301	6,624	38.3	2,022	1,074	53.1	19,323	7,698	39.8
	Dudley	46	46	100.0	3,372	1,542	45.7	500	292	58.4	3,872	1,834	47.4
	Sandwell	60	60	100.0	4,918	1,791	36.4	506	263	52.0	5,424	2,054	37.9
	Solihull	25	25	100.0	2,187	986	45.1	280	149	53.2	2,467	1,135	46.0
	Walsall	60	60	100.0	3,113	1,436	46.1	538	298	55.4	3,651	1,734	47.5
	Wolverhampton	46	46	100.0	2,747	1,152	41.9	371	211	56.9	3,118	1,363	43.7
Bristol, North Somerset, Somerset And South Gloucestershire	North Somerset	20	16	80.0	1,497	736	49.2	225	142	63.1	1,722	878	51.0
	Somerset	73	70	95.9	5,110	2,141	41.9	662	385	58.2	5,772	2,526	43.8
	Bristol, City Of	48	43	89.6	5,925	2,535	42.8	750	489	65.2	6,675	3,024	45.3
	South Gloucestershire	25	23	92.0	2,330	1,228	52.7	351	240	68.4	2,681	1,468	54.8
Cheshire, Warrington And Wirral	Cheshire East	41	39	95.1	3,220	1,559	48.4	434	292	67.3	3,654	1,851	50.7
	Cheshire West And Chester	42	39	92.9	3,066	1,475	48.1	445	280	62.9	3,511	1,755	50.0
	Warrington	28	28	100.0	1,509	740	49.0	158	104	65.8	1,667	844	50.6
	Wirral	53	51	96.2	3,403	1,529	44.9	471	254	53.9	3,874	1,783	46.0
Cumbria, Northumberland, Tyne And Wear	Cumbria	71	71	100.0	4,276	2,060	48.2	634	386	60.9	4,910	2,446	49.8
	Gateshead	31	28	90.3	1,617	780	48.2	206	127	61.7	1,823	907	49.8
	Newcastle Upon Tyne	35	31	88.6	2,677	1,200	44.8	318	202	63.5	2,995	1,402	46.8
	North Tyneside	28	25	89.3	1,836	817	44.5	187	126	67.4	2,023	943	46.6
	Northumberland	44	41	93.2	2,377	1,149	48.3	296	187	63.2	2,673	1,336	50.0
	South Tyneside	26	24	92.3	1,404	630	44.9	213	137	64.3	1,617	767	47.4
	Sunderland	49	44	89.8	2,020	805	39.9	289	151	52.2	2,309	956	41.4
Derbyshire And Nottinghamshire	Derby	26	24	92.3	2,504	961	38.4	247	148	59.9	2,751	1,109	40.3
	Derbyshire	101	98	97.0	6,084	3,004	49.4	671	454	67.7	6,755	3,458	51.2
	Nottingham	59	57	96.6	4,383	1,587	36.2	450	232	51.6	4,833	1,819	37.6
	Nottinghamshire	92	89	96.7	7,168	3,235	45.1	708	436	61.6	7,876	3,671	46.6
Devon, Cornwall And Isles Of Scilly	Kernow (Cornwall and Isles of Scilly)	65	59	90.8	4,276	1,493	34.9	676	346	51.2	4,952	1,839	37.1
	Devon	102	92	90.2	5,413	2,396	44.3	664	400	60.2	6,077	2,796	46.0
	Plymouth	36	31	86.1	1,650	670	40.6	211	114	54.0	1,861	784	42.1
	Torbay	16	9	56.3	884	354	40.0	114	63	55.3	998	417	41.8
Durham, Darlington And Tees	County Durham	72	67	93.1	4,426	2,395	54.1	557	351	63.0	4,983	2,746	55.1
	Darlington	11	11	100.0	917	486	53.0	102	66	64.7	1,019	552	54.2
	Hartlepool	16	13	81.3	677	224	33.1	72	34	47.2	749	258	34.4
	Middlesbrough	25	23	92.0	1,909	847	44.4	187	105	56.1	2,096	952	45.4
	Redcar And Cleveland	22	18	81.8	1,430	685	47.9	152	88	57.9	1,582	773	48.9
	Stockton-On-Tees	25	23	92.0	1,349	625	46.3	165	97	58.8	1,514	722	47.7
East Anglia	Cambridgeshire	76	76	100.0	6,567	3,103	47.3	693	421	60.8	7,260	3,524	48.5
	Norfolk	97	97	100.0	8,181	3,655	44.7	914	539	59.0	9,095	4,194	46.1
	Peterborough	24	24	100.0	2,412	926	38.4	216	122	56.5	2,628	1,048	39.9
	Suffolk	77	77	100.0	5,749	2,925	50.9	720	457	63.5	6,469	3,382	52.3

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			Pregnant women and NOT in a clinical risk group			Pregnant women and IN a clinical risk group			Pregnant women ⁴		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
Essex	Essex	187	176	94.1	12,822	5,008	39.1	1,242	673	54.2	14,064	5,681	40.4
	Southend-On-Sea	33	31	93.9	1,353	537	39.7	161	93	57.8	1,514	630	41.6
	Thurrock	32	32	100.0	1,577	535	33.9	127	59	46.5	1,704	594	34.9
Greater Manchester	Bolton	50	50	100.0	2,658	1,120	42.1	300	190	63.3	2,958	1,310	44.3
	Bury	29	29	100.0	1,885	856	45.4	248	161	64.9	2,133	1,017	47.7
	Manchester	90	90	100.0	7,724	3,149	40.8	1,111	556	50.0	8,835	3,705	41.9
	Oldham	43	43	100.0	2,343	1,078	46.0	324	196	60.5	2,667	1,274	47.8
	Rochdale	36	36	100.0	2,620	1,280	48.9	367	242	65.9	2,987	1,522	51.0
	Salford	46	46	100.0	2,739	1,022	37.3	321	167	52.0	3,060	1,189	38.9
	Stockport	42	42	100.0	3,034	1,926	63.5	401	313	78.1	3,435	2,239	65.2
	Tameside	35	35	100.0	2,219	1,157	52.1	339	209	61.7	2,558	1,366	53.4
	Trafford	32	32	100.0	2,166	1,096	50.6	359	221	61.6	2,525	1,317	52.2
	Wigan	61	61	100.0	2,675	1,248	46.7	320	189	59.1	2,995	1,437	48.0
Hertfordshire And The South Midlands	Bedford	24	24	100.0	2,029	1,077	53.1	177	113	63.8	2,206	1,190	53.9
	Central Bedfordshire	27	26	96.3	2,706	1,387	51.3	306	209	68.3	3,012	1,596	53.0
	Hertfordshire	128	115	89.8	11,403	5,443	47.7	1,134	700	61.7	12,537	6,143	49.0
	Luton	31	30	96.8	3,300	1,338	40.5	280	163	58.2	3,580	1,501	41.9
	Milton Keynes	29	28	96.6	3,168	1,350	42.6	278	151	54.3	3,446	1,501	43.6
	Northamptonshire	75	75	100.0	8,111	3,083	38.0	865	471	54.5	8,976	3,554	39.6
Leicestershire And Lincolnshire	Leicester	61	61	100.0	5,124	2,192	42.8	407	241	59.2	5,531	2,433	44.0
	Leicestershire and Rutland	82	82	100.0	7,101	3,364	47.4	1,039	631	60.7	8,140	3,995	49.1
	Lincolnshire	97	97	100.0	6,672	3,019	45.2	721	433	60.1	7,393	3,452	46.7
Kent And Medway	Kent	191	190	99.5	14,325	5,738	40.1	1,756	942	53.6	16,081	6,680	41.5
	Medway	50	50	100.0	2,459	980	39.9	319	165	51.7	2,778	1,145	41.2
Lancashire	Blackburn With Darwen	27	27	100.0	1,913	878	45.9	275	169	61.5	2,188	1,047	47.9
	Blackpool	20	20	100.0	1,592	675	42.4	251	149	59.4	1,843	824	44.7
	Lancashire	166	166	100.0	11,083	5,018	45.3	1,588	987	62.2	12,671	6,005	47.4
London	Barking And Dagenham	42	42	100.0	3,528	1,440	40.8	328	179	54.6	3,856	1,619	42.0
	Barnet	60	60	100.0	5,474	1,923	35.1	427	228	53.4	5,901	2,151	36.5
	Bexley	27	27	100.0	2,444	847	34.7	238	122	51.3	2,682	969	36.1
	Brent	67	66	98.5	5,911	2,110	35.7	483	225	46.6	6,394	2,335	36.5
	Bromley	45	45	100.0	3,927	1,594	40.6	409	243	59.4	4,336	1,837	42.4
	Camden	36	36	100.0	2,913	1,234	42.4	271	156	57.6	3,184	1,390	43.7
	City and Hackney	43	40	93.0	4,829	1,413	29.3	481	211	43.9	5,310	1,624	30.6
	Croydon	57	57	100.0	5,574	1,988	35.7	559	285	51.0	6,133	2,273	37.1
	Ealing	77	76	98.7	4,347	1,481	34.1	309	164	53.1	4,656	1,645	35.3
	Enfield	48	48	100.0	4,473	1,410	31.5	407	191	46.9	4,880	1,601	32.8
	Greenwich	39	39	100.0	3,601	1,256	34.9	312	164	52.6	3,913	1,420	36.3
	Hammersmith And Fulham	29	29	100.0	1,878	654	34.8	120	54	45.0	1,998	708	35.4
	Haringey	40	39	97.5	4,144	1,362	32.9	372	193	51.9	4,516	1,555	34.4
	Harrow	32	29	90.6	3,358	1,173	34.9	282	156	55.3	3,640	1,329	36.5
	Havering	39	39	100.0	2,697	1,007	37.3	263	136	51.7	2,960	1,143	38.6
	Hillingdon	46	44	95.7	3,820	1,498	39.2	411	215	52.3	4,231	1,713	40.5
	Hounslow	49	49	100.0	5,213	1,450	27.8	341	150	44.0	5,554	1,600	28.8
	Islington	34	34	100.0	3,480	1,293	37.2	358	190	53.1	3,838	1,483	38.6
	Kensington And Chelsea	34	34	100.0	1,673	628	37.5	85	39	45.9	1,758	667	37.9
	Kingston Upon Thames	22	19	86.4	2,096	906	43.2	167	101	60.5	2,263	1,007	44.5

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			Pregnant women and NOT in a clinical risk group			Pregnant women and IN a clinical risk group			Pregnant women ⁴		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
London	Lambeth	46	46	100.0	5,276	2,011	38.1	527	291	55.2	5,803	2,302	39.7
	Lewisham	40	40	100.0	4,936	2,277	46.1	545	326	59.8	5,481	2,603	47.5
	Merton	24	21	87.5	2,648	1,174	44.3	218	129	59.2	2,866	1,303	45.5
	Newham	55	55	100.0	6,473	3,049	47.1	801	466	58.2	7,274	3,515	48.3
	Redbridge	47	47	100.0	4,193	1,709	40.8	284	161	56.7	4,477	1,870	41.8
	Richmond Upon Thames	31	31	100.0	2,652	1,071	40.4	191	103	53.9	2,843	1,174	41.3
	Southwark	42	42	100.0	5,055	1,982	39.2	442	249	56.3	5,497	2,231	40.6
	Sutton	27	25	92.6	2,370	920	38.8	225	123	54.7	2,595	1,043	40.2
	Tower Hamlets	35	35	100.0	5,361	2,708	50.5	463	305	65.9	5,824	3,013	51.7
	Waltham Forest	43	43	100.0	4,490	1,659	36.9	369	190	51.5	4,859	1,849	38.1
	Wandsworth	41	38	92.7	4,862	2,232	45.9	386	208	53.9	5,248	2,440	46.5
Westminster	43	43	100.0	2,077	767	36.9	125	63	50.4	2,202	830	37.7	
Merseyside	Halton	17	15	88.2	1,470	720	49.0	208	129	62.0	1,678	849	50.6
	Knowsley	25	25	100.0	1,697	787	46.4	222	142	64.0	1,919	929	48.4
	Liverpool	95	94	98.9	6,110	2,574	42.1	768	435	56.6	6,878	3,009	43.7
	Sefton	48	47	97.9	2,172	1,012	46.6	294	176	59.9	2,466	1,188	48.2
	St. Helens	35	35	100.0	1,968	937	47.6	313	198	63.3	2,281	1,135	49.8
North Yorkshire And Humber	East Riding Of Yorkshire	36	32	88.9	2,041	928	45.5	246	155	63.0	2,287	1,083	47.4
	Kingston Upon Hull, City Of	47	46	97.9	3,087	1,327	43.0	327	166	50.8	3,414	1,493	43.7
	North East Lincolnshire	30	27	90.0	2,401	802	33.4	261	153	58.6	2,662	955	35.9
	North Lincolnshire	20	19	95.0	2,072	574	27.7	205	104	50.7	2,277	678	29.8
	North Yorkshire	73	70	95.9	4,207	2,232	53.1	525	325	61.9	4,732	2,557	54.0
	York	11	10	90.9	1,952	1,017	52.1	209	125	59.8	2,161	1,142	52.8
Shropshire And Staffordshire	Shropshire	44	44	100.0	2,637	1,447	54.9	394	263	66.8	3,031	1,710	56.4
	Staffordshire	120	112	93.3	7,323	3,416	46.6	993	630	63.4	8,316	4,046	48.7
	Stoke-On-Trent	49	49	100.0	3,230	1,302	40.3	485	280	57.7	3,715	1,582	42.6
	Telford And Wrekin	17	17	100.0	1,879	901	48.0	378	230	60.8	2,257	1,131	50.1
South Yorkshire And Bassetlaw	Barnsley	35	34	97.1	2,220	978	44.1	268	172	64.2	2,488	1,150	46.2
	Doncaster	44	41	93.2	2,436	1,208	49.6	292	184	63.0	2,728	1,392	51.0
	Rotherham	31	29	93.5	3,312	1,389	41.9	425	264	62.1	3,737	1,653	44.2
	Sheffield	82	80	97.6	5,144	2,825	54.9	604	399	66.1	5,748	3,224	56.1
Surrey And Sussex	Brighton And Hove	40	40	100.0	2,889	1,053	36.4	280	152	54.3	3,169	1,205	38.0
	East Sussex	66	64	97.0	3,946	1,596	40.4	530	308	58.1	4,476	1,904	42.5
	Surrey	127	123	96.9	12,597	5,359	42.5	1,298	730	56.2	13,895	6,089	43.8
	West Sussex	83	83	100.0	7,528	3,353	44.5	844	513	60.8	8,372	3,866	46.2
Thames Valley	Bracknell Forest	13	13	100.0	1,314	666	50.7	155	105	67.7	1,469	771	52.5
	Buckinghamshire	52	52	100.0	5,744	2,485	43.3	710	418	58.9	6,454	2,903	45.0
	Oxfordshire	73	71	97.3	7,397	3,742	50.6	948	657	69.3	8,345	4,399	52.7
	Reading	26	26	100.0	3,091	1,231	39.8	319	168	52.7	3,410	1,399	41.0
	Slough	16	16	100.0	2,388	953	39.9	232	116	50.0	2,620	1,069	40.8
	West Berkshire	13	13	100.0	1,665	754	45.3	202	121	59.9	1,867	875	46.9
	Windsor And Maidenhead	19	19	100.0	1,684	727	43.2	186	108	58.1	1,870	835	44.7
	Wokingham	11	11	100.0	1,479	712	48.1	170	113	66.5	1,649	825	50.0
Wessex	Bournemouth	20	20	100.0	1,844	731	39.6	178	88	49.4	2,022	819	40.5
	Dorset	56	56	100.0	2,819	1,246	44.2	359	210	58.5	3,178	1,456	45.8
	Hampshire	131	130	99.2	12,551	6,100	48.6	1,710	1,046	61.2	14,261	7,146	50.1
	Isle Of Wight	16	16	100.0	725	251	34.6	75	36	48.0	800	287	35.9

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			Pregnant women and NOT in a clinical risk group			Pregnant women and IN a clinical risk group			Pregnant women ⁴		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
Wessex	Poole	19	19	100.0	1,622	700	43.2	206	125	60.7	1,828	825	45.1
	Portsmouth	18	18	100.0	1,963	1,036	52.8	233	154	66.1	2,196	1,190	54.2
	Southampton	30	30	100.0	2,847	1,157	40.6	351	208	59.3	3,198	1,365	42.7
West Yorkshire	Bradford	79	79	100.0	6,268	2,753	43.9	714	425	59.5	6,982	3,178	45.5
	Calderdale	26	26	100.0	1,878	998	53.1	220	149	67.7	2,098	1,147	54.7
	Kirklees	67	67	100.0	4,015	1,842	45.9	423	266	62.9	4,438	2,108	47.5
	Leeds	104	104	100.0	9,708	5,107	52.6	1,032	666	64.5	10,740	5,773	53.8
	Wakefield	40	40	100.0	3,619	1,597	44.1	409	269	65.8	4,028	1,866	46.3
Total		7,458	7,260	97.3	583,114	252,307	43.3	66,272	38,878	58.7	649,386	291,185	44.8

FOOTNOTES

1. Data is provisional and represents 97.3% of all GP practices in England responding to the January 2017 Main GP survey (purple) compared with 99.8% of practices in the same survey month in 2015/16.
2. Data is provisional and represents 96.7% of all GP practices in England responding to the January 2017 Child GP Flu Survey (green) compared with 99.8% of practices in the same survey month in 2015/16.
3. Where a total for England is quoted (e.g. sum of number of patients registered and number vaccinated) this is taken from the 97.3% GP practice sample for the main survey and 96.7% for the Child GP Flu Survey and is therefore NOT an extrapolated figure for all of England.
4. For definitions of clinical at-risk groups for those aged 6 months to under 65 years, see annual flu Letter published on the GOV.UK at: https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/529954/Annual_flu_letter_2016_2017.pdf
5. The age under 65 clinical at-risk group data includes pregnant women with other risk factors but excludes otherwise 'healthy' pregnant women and carers.
6. These data include all women already pregnant or becoming pregnant (in the first, second or third trimesters) as diagnosed by a medical professional from 1 September 2016. Accurately identifying this denominator is challenging and denominators may be regarded as over-inclusive as they may include women that become eligible and then ineligible before they are vaccinated. Vaccine uptake for pregnant women is likely to be underestimated.
7. For Isles of Scilly, City of London and Rutland, the data are aggregated with another Local Authority to ensure that there is no patient disclosure. When presented as their individual local authorities, these areas make up a very small number of practices. Isles of Scilly are combined with Cornwall, City of London is combined with Hackney and Rutland is combined with Leicestershire.
8. All figures are derived from GP systems apart from all 4 year olds in the Essex Area Team where they were vaccinated via a school programme. Data is therefore only available by Essex, Southend and Thurrock Local Authorities and not by CCG for all 4 year olds. Essex LA essentially covers; Mid Essex CCG; North East Essex CCG; West Essex CCG; Basildon and Brentwood CCG; and Castle point and Rochford CCG. Both Southend and Thurrock LAs are co-terminus with Southend and Thurrock CCGs.

All figures are derived from data as extracted from records on GP systems or as submitted by GP practices or Area Teams and CCGs.

Data Source: ImmForm website: Registered Patient GP practice data

Influenza Immunisation Vaccine Uptake Monitoring Programme

Public Health England (PHE)

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			Aged 2 and NOT IN a clinical risk group ⁵			Aged 2 and IN a clinical risk group ⁵			All 2 year olds (combined)		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
Arden, Herefordshire And Worcestershire	Coventry	61	61	100.0	4,831	1,643	34.0	119	54	45.4	4,950	1,697	34.3
	Herefordshire, County Of	24	24	100.0	1,799	733	40.7	36	24	66.7	1,835	757	41.3
	Warwickshire	75	75	100.0	6,160	2,811	45.6	156	93	59.6	6,316	2,904	46.0
	Worcestershire	65	65	100.0	6,151	2,542	41.3	135	73	54.1	6,286	2,615	41.6
Bath, Gloucestershire, Swindon And Wiltshire	Bath And North East Somerset	26	26	100.0	1,938	1,007	52.0	48	31	64.6	1,986	1,038	52.3
	Gloucestershire	80	73	91.3	6,210	2,947	47.5	142	76	53.5	6,352	3,023	47.6
	Swindon	25	24	96.0	2,911	1,131	38.9	70	33	47.1	2,981	1,164	39.0
	Wiltshire	53	53	100.0	5,063	2,654	52.4	129	81	62.8	5,192	2,735	52.7
Birmingham And The Black Country	Birmingham	188	186	98.9	17,245	6,457	37.4	439	228	51.9	17,684	6,685	37.8
	Dudley	46	46	100.0	3,726	1,506	40.4	96	56	58.3	3,822	1,562	40.9
	Sandwell	60	60	100.0	4,663	1,898	40.7	140	69	49.3	4,803	1,967	41.0
	Solihull	25	25	100.0	2,691	1,176	43.7	65	32	49.2	2,756	1,208	43.8
	Walsall	60	60	100.0	3,768	1,202	31.9	128	58	45.3	3,896	1,260	32.3
	Wolverhampton	46	46	100.0	3,634	1,231	33.9	92	41	44.6	3,726	1,272	34.1
Bristol, North Somerset, Somerset And South Gloucestershire	North Somerset	20	20	100.0	2,265	1,171	51.7	64	45	70.3	2,329	1,216	52.2
	Somerset	73	68	93.2	5,622	2,633	46.8	127	75	59.1	5,749	2,708	47.1
	Bristol, City Of	48	45	93.8	5,827	2,229	38.3	140	75	53.6	5,967	2,304	38.6
	South Gloucestershire	25	24	96.0	2,943	1,582	53.8	80	47	58.8	3,023	1,629	53.9
Cheshire, Warrington And Wirral	Cheshire East	41	39	95.1	3,688	1,905	51.7	119	73	61.3	3,807	1,978	52.0
	Cheshire West And Chester	42	40	95.2	3,471	1,688	48.6	100	55	55.0	3,571	1,743	48.8
	Warrington	28	28	100.0	2,334	986	42.2	66	39	59.1	2,400	1,025	42.7
	Wirral	53	51	96.2	3,452	1,372	39.7	106	61	57.5	3,558	1,433	40.3
Cumbria, Northumberland, Tyne And Wear	Cumbria	71	71	100.0	4,843	1,848	38.2	120	67	55.8	4,963	1,915	38.6
	Gateshead	31	30	96.8	2,137	820	38.4	58	25	43.1	2,195	845	38.5
	Newcastle Upon Tyne	35	31	88.6	2,932	1,064	36.3	68	34	50.0	3,000	1,098	36.6
	North Tyneside	28	27	96.4	2,288	1,059	46.3	47	25	53.2	2,335	1,084	46.4
	Northumberland	44	43	97.7	2,907	1,357	46.7	70	33	47.1	2,977	1,390	46.7
	South Tyneside	26	25	96.2	1,543	683	44.3	43	29	67.4	1,586	712	44.9
	Sunderland	49	45	91.8	2,570	1,027	40.0	59	36	61.0	2,629	1,063	40.4
Derbyshire And Nottinghamshire	Derby	26	25	96.2	3,179	1,215	38.2	55	27	49.1	3,234	1,242	38.4
	Derbyshire	101	98	97.0	8,168	4,046	49.5	183	99	54.1	8,351	4,145	49.6
	Nottingham	59	58	98.3	4,342	1,523	35.1	85	37	43.5	4,427	1,560	35.2
	Nottinghamshire	92	91	98.9	8,543	3,805	44.5	220	134	60.9	8,763	3,939	45.0
Devon, Cornwall And Isles Of Scilly	Kernow (Cornwall and Isles of Scilly)	65	60	92.3	5,193	1,777	34.2	179	97	54.2	5,372	1,874	34.9
	Devon	102	84	82.4	6,518	3,093	47.5	207	122	58.9	6,725	3,215	47.8
	Plymouth	36	28	77.8	2,010	794	39.5	62	31	50.0	2,072	825	39.8
	Torbay	16	10	62.5	1,098	410	37.3	37	17	45.9	1,135	427	37.6
Durham, Darlington And Tees	County Durham	72	67	93.1	5,251	2,073	39.5	171	89	52.0	5,422	2,162	39.9
	Darlington	11	11	100.0	1,138	489	43.0	54	30	55.6	1,192	519	43.5
	Hartlepool	16	13	81.3	1,056	322	30.5	31	19	61.3	1,087	341	31.4
	Middlesbrough	25	24	96.0	1,999	621	31.1	52	26	50.0	2,051	647	31.5
	Redcar And Cleveland	22	18	81.8	1,365	518	37.9	33	20	60.6	1,398	538	38.5
	Stockton-On-Tees	25	23	92.0	2,328	1,051	45.1	78	42	53.8	2,406	1,093	45.4

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			Aged 2 and NOT IN a clinical risk group ⁵			Aged 2 and IN a clinical risk group ⁵			All 2 year olds (combined)		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
East Anglia	Cambridgeshire	76	76	100.0	7,354	3,100	42.2	276	154	55.8	7,630	3,254	42.6
	Norfolk	97	97	100.0	8,963	3,761	42.0	327	177	54.1	9,290	3,938	42.4
	Peterborough	24	24	100.0	2,949	882	29.9	69	31	44.9	3,018	913	30.3
	Suffolk	77	77	100.0	7,843	3,496	44.6	407	223	54.8	8,250	3,719	45.1
Essex	Essex	187	179	95.7	16,234	6,475	39.9	485	246	50.7	16,719	6,721	40.2
	Southend-On-Sea	33	32	97.0	2,120	601	28.3	65	28	43.1	2,185	629	28.8
	Thurrock	32	31	96.9	2,394	865	36.1	60	22	36.7	2,454	887	36.1
Greater Manchester	Bolton	50	49	98.0	3,857	1,154	29.9	93	54	58.1	3,950	1,208	30.6
	Bury	29	29	100.0	2,436	1,021	41.9	61	29	47.5	2,497	1,050	42.1
	Manchester	90	90	100.0	7,999	2,639	33.0	254	128	50.4	8,253	2,767	33.5
	Oldham	43	40	93.0	2,921	1,019	34.9	109	61	56.0	3,030	1,080	35.6
	Rochdale	36	36	100.0	2,937	1,122	38.2	103	48	46.6	3,040	1,170	38.5
	Salford	46	39	84.8	2,992	1,038	34.7	88	49	55.7	3,080	1,087	35.3
	Stockport	42	42	100.0	3,632	2,028	55.8	126	78	61.9	3,758	2,106	56.0
	Tameside	35	35	100.0	2,702	1,011	37.4	86	43	50.0	2,788	1,054	37.8
	Trafford	32	31	96.9	2,734	1,477	54.0	81	48	59.3	2,815	1,525	54.2
Wigan	61	59	96.7	3,420	1,477	43.2	92	51	55.4	3,512	1,528	43.5	
Hertfordshire And The South Midlands	Bedford	24	15	62.5	1,259	627	49.8	47	29	61.7	1,306	656	50.2
	Central Bedfordshire	27	19	70.4	2,307	1,134	49.2	62	36	58.1	2,369	1,170	49.4
	Hertfordshire	128	113	88.3	13,540	6,503	48.0	333	203	61.0	13,873	6,706	48.3
	Luton	31	27	87.1	3,113	840	27.0	85	36	42.4	3,198	876	27.4
	Milton Keynes	29	25	86.2	3,138	1,263	40.2	101	64	63.4	3,239	1,327	41.0
	Northamptonshire	75	74	98.7	9,025	3,818	42.3	307	161	52.4	9,332	3,979	42.6
Leicestershire And Lincolnshire	Leicester	61	61	100.0	5,196	1,840	35.4	107	48	44.9	5,303	1,888	35.6
	Leicestershire and Rutland	82	80	97.6	7,242	3,607	49.8	167	93	55.7	7,409	3,700	49.9
	Lincolnshire	97	96	99.0	7,792	3,513	45.1	227	141	62.1	8,019	3,654	45.6
Kent And Medway	Kent	191	190	99.5	17,872	6,478	36.2	403	207	51.4	18,275	6,685	36.6
	Medway	50	50	100.0	4,176	1,533	36.7	168	71	42.3	4,344	1,604	36.9
Lancashire	Blackburn With Darwen	27	27	100.0	2,246	604	26.9	71	32	45.1	2,317	636	27.4
	Blackpool	20	20	100.0	1,804	536	29.7	73	29	39.7	1,877	565	30.1
	Lancashire	166	166	100.0	12,963	4,590	35.4	424	205	48.3	13,387	4,795	35.8
London	Barking And Dagenham	42	42	100.0	4,046	1,155	28.5	92	49	53.3	4,138	1,204	29.1
	Barnet	60	59	98.3	5,315	1,582	29.8	96	42	43.8	5,411	1,624	30.0
	Bexley	27	27	100.0	2,988	1,065	35.6	67	28	41.8	3,055	1,093	35.8
	Brent	67	66	98.5	4,876	1,372	28.1	107	48	44.9	4,983	1,420	28.5
	Bromley	45	45	100.0	4,136	1,572	38.0	96	50	52.1	4,232	1,622	38.3
	Camden	36	36	100.0	2,313	712	30.8	36	15	41.7	2,349	727	30.9
	City and Hackney	43	43	100.0	4,182	944	22.6	69	27	39.1	4,251	971	22.8
	Croydon	57	57	100.0	5,259	1,496	28.4	102	43	42.2	5,361	1,539	28.7
	Ealing	77	76	98.7	5,365	1,861	34.7	117	56	47.9	5,482	1,917	35.0
	Enfield	48	48	100.0	4,561	1,338	29.3	73	34	46.6	4,634	1,372	29.6
	Greenwich	39	39	100.0	4,321	1,377	31.9	89	42	47.2	4,410	1,419	32.2
	Hammersmith And Fulham	29	29	100.0	2,129	675	31.7	30	13	43.3	2,159	688	31.9

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			Aged 2 and NOT IN a clinical risk group ⁵			Aged 2 and IN a clinical risk group ⁵			All 2 year olds (combined)		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
London	Haringey	40	39	97.5	3,518	1,013	28.8	69	30	43.5	3,587	1,043	29.1
	Harrow	32	30	93.8	3,080	848	27.5	77	32	41.6	3,157	880	27.9
	Havering	39	39	100.0	3,160	1,041	32.9	53	26	49.1	3,213	1,067	33.2
	Hillingdon	46	46	100.0	4,181	1,289	30.8	78	40	51.3	4,259	1,329	31.2
	Hounslow	49	49	100.0	3,961	1,143	28.9	71	29	40.8	4,032	1,172	29.1
	Islington	34	34	100.0	2,551	638	25.0	68	32	47.1	2,619	670	25.6
	Kensington And Chelsea	34	34	100.0	1,888	395	20.9	28	7	25.0	1,916	402	21.0
	Kingston Upon Thames	22	20	90.9	2,075	696	33.5	33	18	54.5	2,108	714	33.9
	Lambeth	46	46	100.0	4,007	1,068	26.7	86	38	44.2	4,093	1,106	27.0
	Lewisham	40	40	100.0	4,401	1,541	35.0	114	50	43.9	4,515	1,591	35.2
	Merton	24	22	91.7	2,647	852	32.2	39	17	43.6	2,686	869	32.4
	Newham	55	55	100.0	5,753	1,647	28.6	130	53	40.8	5,883	1,700	28.9
	Redbridge	47	47	100.0	4,558	1,015	22.3	83	35	42.2	4,641	1,050	22.6
	Richmond Upon Thames	31	31	100.0	2,820	893	31.7	42	19	45.2	2,862	912	31.9
	Southwark	42	42	100.0	4,245	1,213	28.6	103	42	40.8	4,348	1,255	28.9
	Sutton	27	26	96.3	2,506	892	35.6	121	44	36.4	2,627	936	35.6
	Tower Hamlets	35	35	100.0	4,056	1,233	30.4	87	37	42.5	4,143	1,270	30.7
	Waltham Forest	43	43	100.0	4,146	1,232	29.7	72	32	44.4	4,218	1,264	30.0
Wandsworth	41	41	100.0	4,645	1,606	34.6	90	46	51.1	4,735	1,652	34.9	
Westminster	43	43	100.0	2,121	494	23.3	32	12	37.5	2,153	506	23.5	
Merseyside	Halton	17	14	82.4	1,297	481	37.1	45	18	40.0	1,342	499	37.2
	Knowsley	25	24	96.0	1,773	467	26.3	65	27	41.5	1,838	494	26.9
	Liverpool	95	76	80.0	4,822	1,415	29.3	174	75	43.1	4,996	1,490	29.8
	Sefton	48	45	93.8	2,578	943	36.6	82	41	50.0	2,660	984	37.0
	St. Helens	35	35	100.0	2,093	800	38.2	61	30	49.2	2,154	830	38.5
North Yorkshire And Humber	East Riding Of Yorkshire	36	31	86.1	2,581	1,099	42.6	72	36	50.0	2,653	1,135	42.8
	Kingston Upon Hull, City Of	47	46	97.9	3,595	1,137	31.6	93	39	41.9	3,688	1,176	31.9
	North East Lincolnshire	30	27	90.0	1,875	610	32.5	77	39	50.6	1,952	649	33.2
	North Lincolnshire	20	20	100.0	1,803	643	35.7	40	21	52.5	1,843	664	36.0
	North Yorkshire	73	72	98.6	5,330	2,836	53.2	158	98	62.0	5,488	2,934	53.5
	York	11	11	100.0	2,113	997	47.2	32	17	53.1	2,145	1,014	47.3
Shropshire And Staffordshire	Shropshire	44	44	100.0	2,840	1,352	47.6	103	71	68.9	2,943	1,423	48.4
	Staffordshire	120	108	90.0	7,870	3,301	41.9	220	126	57.3	8,090	3,427	42.4
	Stoke-On-Trent	49	46	93.9	3,414	1,337	39.2	115	55	47.8	3,529	1,392	39.4
	Telford And Wrekin	17	17	100.0	2,189	666	30.4	78	39	50.0	2,267	705	31.1
South Yorkshire And Bassetlaw	Barnsley	35	35	100.0	2,876	1,245	43.3	58	30	51.7	2,934	1,275	43.5
	Doncaster	44	42	95.5	3,407	1,317	38.7	109	56	51.4	3,516	1,373	39.1
	Rotherham	31	31	100.0	2,955	1,268	42.9	109	51	46.8	3,064	1,319	43.0
	Sheffield	82	78	95.1	6,149	2,571	41.8	200	103	51.5	6,349	2,674	42.1

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			Aged 2 and NOT IN a clinical risk group ⁵			Aged 2 and IN a clinical risk group ⁵			All 2 year olds (combined)		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
Surrey And Sussex	Brighton And Hove	40	39	97.5	2,881	836	29.0	69	36	52.2	2,950	872	29.6
	East Sussex	66	64	97.0	5,012	1,761	35.1	152	73	48.0	5,164	1,834	35.5
	Surrey	127	123	96.9	13,831	5,207	37.6	293	145	49.5	14,124	5,352	37.9
	West Sussex	83	82	98.8	8,962	3,599	40.2	215	118	54.9	9,177	3,717	40.5
Thames Valley	Bracknell Forest	13	13	100.0	1,533	770	50.2	18	12	66.7	1,551	782	50.4
	Buckinghamshire	52	52	100.0	6,427	2,801	43.6	123	76	61.8	6,550	2,877	43.9
	Oxfordshire	73	72	98.6	7,608	3,598	47.3	148	83	56.1	7,756	3,681	47.5
	Reading	26	26	100.0	2,997	1,064	35.5	57	28	49.1	3,054	1,092	35.8
	Slough	16	16	100.0	2,513	669	26.6	36	12	33.3	2,549	681	26.7
	West Berkshire	13	13	100.0	1,731	933	53.9	39	25	64.1	1,770	958	54.1
	Windsor And Maidenhead	19	19	100.0	1,820	690	37.9	26	11	42.3	1,846	701	38.0
	Wokingham	11	11	100.0	1,658	819	49.4	29	21	72.4	1,687	840	49.8
Wessex	Bournemouth	20	19	95.0	2,096	807	38.5	44	22	50.0	2,140	829	38.7
	Dorset	56	56	100.0	3,472	1,595	45.9	90	55	61.1	3,562	1,650	46.3
	Hampshire	131	129	98.5	14,733	6,856	46.5	378	223	59.0	15,111	7,079	46.8
	Isle Of Wight	16	15	93.8	1,330	411	30.9	23	12	52.2	1,353	423	31.3
	Poole	19	19	100.0	1,877	843	44.9	48	27	56.3	1,925	870	45.2
	Portsmouth	18	18	100.0	2,632	1,074	40.8	75	42	56.0	2,707	1,116	41.2
	Southampton	30	30	100.0	3,224	1,113	34.5	92	48	52.2	3,316	1,161	35.0
West Yorkshire	Bradford	79	79	100.0	8,110	2,300	28.4	203	85	41.9	8,313	2,385	28.7
	Calderdale	26	26	100.0	2,597	1,018	39.2	57	26	45.6	2,654	1,044	39.3
	Kirklees	67	67	100.0	5,221	1,638	31.4	133	58	43.6	5,354	1,696	31.7
	Leeds	104	104	100.0	10,140	4,213	41.5	264	147	55.7	10,404	4,360	41.9
	Wakefield	40	40	100.0	4,176	1,668	39.9	120	62	51.7	4,296	1,730	40.3
Total		7,458	7,213	96.7	644,911	248,817	38.6	16,939	8,788	51.9	661,850	257,605	38.9

FOOTNOTES

1. Data is provisional and represents 97.3% of all GP practices in England responding to the January 2017 Main GP survey (purple) compared with 99.8% of practices in the same survey month in 2015/16.
2. Data is provisional and represents 96.7% of all GP practices in England responding to the January 2017 Child GP Flu Survey (green) compared with 99.8% of practices in the same survey month in 2015/16.
3. Where a total for England is quoted (e.g. sum of number of patients registered and number vaccinated) this is taken from the 97.3% GP practice sample for the main survey and 96.7% for the Child GP Flu Survey and is therefore NOT an extrapolated figure for all of England.
4. For definitions of clinical at-risk groups for those aged 6 months to under 65 years, see annual flu Letter published on the GOV.UK at: https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/529954/Annual_flu_letter_2016_2017.pdf
5. The age under 65 clinical at-risk group data includes pregnant women with other risk factors but excludes otherwise 'healthy' pregnant women and carers.
6. These data include all women already pregnant or becoming pregnant (in the first, second or third trimesters) as diagnosed by a medical professional from 1 September 2016. Accurately identifying this denominator is challenging and denominators may be regarded as over-inclusive as they may include women that become eligible and then ineligible before they are vaccinated. Vaccine uptake for pregnant women is likely to be underestimated.
7. For Isles of Scilly, City of London and Rutland, the data are aggregated with another Local Authority to ensure that there is no patient disclosure. When presented as their individual local authorities, these areas make up a very small number of practices. Isles of Scilly are combined with Cornwall, City of London is combined with Hackney and Rutland is combined with Leicestershire.
8. All figures are derived from GP systems apart from all 4 year olds in the Essex Area Team where they were vaccinated via a school programme. Data is therefore only available by Essex, Southend and Thurrock Local Authorities and not by CCG for all 4 year olds. Essex LA essentially covers; Mid Essex CCG; North East Essex CCG; West Essex CCG; Basildon and Brentwood CCG; and Castle point and Rochford CCG. Both Southend and Thurrock LAs are co-terminus with Southend and Thurrock CCGs.

All figures are derived from data as extracted from records on GP systems or as submitted by GP practices or Area Teams and CCGs.

Data Source: ImmForm website: Registered Patient GP practice data

Influenza Immunisation Vaccine Uptake Monitoring Programme

Public Health England (PHE)

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			Aged 3 and NOT IN a clinical risk group ⁵			Aged 3 and IN a clinical risk group ⁵			All 3 year olds (combined)		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
Arden, Herefordshire And Worcestershire	Coventry	61	61	100.0	4,927	1,885	38.3	147	71	48.3	5,074	1,956	38.5
	Herefordshire, County Of	24	24	100.0	1,891	850	44.9	71	52	73.2	1,962	902	46.0
	Warwickshire	75	75	100.0	6,254	2,889	46.2	264	171	64.8	6,518	3,060	46.9
	Worcestershire	65	65	100.0	6,400	2,843	44.4	207	131	63.3	6,607	2,974	45.0
Bath, Gloucestershire, Swindon And Wiltshire	Bath And North East Somerset	26	26	100.0	2,022	1,092	54.0	71	42	59.2	2,093	1,134	54.2
	Gloucestershire	80	73	91.3	6,317	3,129	49.5	218	143	65.6	6,535	3,272	50.1
	Swindon	25	24	96.0	2,918	1,255	43.0	139	82	59.0	3,057	1,337	43.7
	Wiltshire	53	53	100.0	5,116	2,701	52.8	217	155	71.4	5,333	2,856	53.6
Birmingham And The Black Country	Birmingham	188	186	98.9	17,694	6,867	38.8	691	379	54.8	18,385	7,246	39.4
	Dudley	46	46	100.0	3,750	1,657	44.2	135	87	64.4	3,885	1,744	44.9
	Sandwell	60	60	100.0	4,930	2,055	41.7	218	129	59.2	5,148	2,184	42.4
	Solihull	25	25	100.0	2,671	1,232	46.1	101	59	58.4	2,772	1,291	46.6
	Walsall	60	60	100.0	3,750	1,409	37.6	179	93	52.0	3,929	1,502	38.2
	Wolverhampton	46	46	100.0	3,498	1,297	37.1	153	65	42.5	3,651	1,362	37.3
Bristol, North Somerset, Somerset And South Gloucestershire	North Somerset	20	20	100.0	2,379	1,274	53.6	111	75	67.6	2,490	1,349	54.2
	Somerset	73	68	93.2	5,461	2,538	46.5	227	139	61.2	5,688	2,677	47.1
	Bristol, City Of	48	45	93.8	5,766	2,395	41.5	224	117	52.2	5,990	2,512	41.9
	South Gloucestershire	25	24	96.0	2,977	1,705	57.3	129	84	65.1	3,106	1,789	57.6
Cheshire, Warrington And Wirral	Cheshire East	41	39	95.1	3,711	1,931	52.0	145	103	71.0	3,856	2,034	52.7
	Cheshire West And Chester	42	40	95.2	3,611	1,883	52.1	147	96	65.3	3,758	1,979	52.7
	Warrington	28	28	100.0	2,467	1,109	45.0	107	68	63.6	2,574	1,177	45.7
	Wirral	53	51	96.2	3,481	1,539	44.2	159	89	56.0	3,640	1,628	44.7
Cumbria, Northumberland, Tyne And Wear	Cumbria	71	71	100.0	4,893	2,072	42.3	213	121	56.8	5,106	2,193	42.9
	Gateshead	31	30	96.8	2,157	986	45.7	65	46	70.8	2,222	1,032	46.4
	Newcastle Upon Tyne	35	31	88.6	3,034	1,230	40.5	103	45	43.7	3,137	1,275	40.6
	North Tyneside	28	27	96.4	2,262	1,048	46.3	72	41	56.9	2,334	1,089	46.7
	Northumberland	44	43	97.7	3,086	1,583	51.3	104	75	72.1	3,190	1,658	52.0
	South Tyneside	26	25	96.2	1,559	748	48.0	58	37	63.8	1,617	785	48.5
	Sunderland	49	45	91.8	2,614	1,189	45.5	81	40	49.4	2,695	1,229	45.6
Derbyshire And Nottinghamshire	Derby	26	25	96.2	3,257	1,249	38.3	111	58	52.3	3,368	1,307	38.8
	Derbyshire	101	98	97.0	8,206	4,230	51.5	317	202	63.7	8,523	4,432	52.0
	Nottingham	59	58	98.3	4,392	1,636	37.2	131	56	42.7	4,523	1,692	37.4
	Nottinghamshire	92	91	98.9	8,722	4,234	48.5	309	182	58.9	9,031	4,416	48.9
Devon, Cornwall And Isles Of Scilly	Kernow (Cornwall and Isles of Scilly)	65	60	92.3	5,515	2,087	37.8	252	134	53.2	5,767	2,221	38.5
	Devon	102	84	82.4	6,663	3,040	45.6	324	184	56.8	6,987	3,224	46.1
	Plymouth	36	28	77.8	1,948	757	38.9	103	46	44.7	2,051	803	39.2
	Torbay	16	10	62.5	1,134	476	42.0	42	22	52.4	1,176	498	42.3
Durham, Darlington And Tees	County Durham	72	67	93.1	5,365	2,226	41.5	246	141	57.3	5,611	2,367	42.2
	Darlington	11	11	100.0	1,201	510	42.5	50	29	58.0	1,251	539	43.1
	Hartlepool	16	13	81.3	1,043	346	33.2	40	22	55.0	1,083	368	34.0
	Middlesbrough	25	24	96.0	2,047	673	32.9	87	40	46.0	2,134	713	33.4
	Redcar And Cleveland	22	18	81.8	1,362	568	41.7	72	42	58.3	1,434	610	42.5
	Stockton-On-Tees	25	23	92.0	2,400	1,246	51.9	101	69	68.3	2,501	1,315	52.6

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			Aged 3 and NOT IN a clinical risk group ⁵			Aged 3 and IN a clinical risk group ⁵			All 3 year olds (combined)		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
East Anglia	Cambridgeshire	76	76	100.0	7,476	3,303	44.2	395	216	54.7	7,871	3,519	44.7
	Norfolk	97	97	100.0	9,218	4,021	43.6	447	267	59.7	9,665	4,288	44.4
	Peterborough	24	24	100.0	3,033	976	32.2	125	62	49.6	3,158	1,038	32.9
	Suffolk	77	77	100.0	7,855	3,542	45.1	524	309	59.0	8,379	3,851	46.0
Essex	Essex	187	179	95.7	16,435	6,777	41.2	707	380	53.7	17,142	7,157	41.8
	Southend-On-Sea	33	32	97.0	2,132	628	29.5	89	31	34.8	2,221	659	29.7
	Thurrock	32	31	96.9	2,421	899	37.1	78	38	48.7	2,499	937	37.5
Greater Manchester	Bolton	50	49	98.0	3,875	1,316	34.0	138	67	48.6	4,013	1,383	34.5
	Bury	29	29	100.0	2,539	1,137	44.8	105	67	63.8	2,644	1,204	45.5
	Manchester	90	90	100.0	8,181	2,968	36.3	385	188	48.8	8,566	3,156	36.8
	Oldham	43	40	93.0	3,008	1,122	37.3	178	116	65.2	3,186	1,238	38.9
	Rochdale	36	36	100.0	2,977	1,325	44.5	164	95	57.9	3,141	1,420	45.2
	Salford	46	39	84.8	2,965	1,032	34.8	107	47	43.9	3,072	1,079	35.1
	Stockport	42	42	100.0	3,643	2,022	55.5	169	119	70.4	3,812	2,141	56.2
	Tameside	35	35	100.0	2,729	1,190	43.6	136	76	55.9	2,865	1,266	44.2
	Trafford	32	31	96.9	2,711	1,445	53.3	129	82	63.6	2,840	1,527	53.8
	Wigan	61	59	96.7	3,386	1,492	44.1	165	95	57.6	3,551	1,587	44.7
Hertfordshire And The South Midlands	Bedford	24	15	62.5	1,206	678	56.2	69	44	63.8	1,275	722	56.6
	Central Bedfordshire	27	19	70.4	2,372	1,152	48.6	111	77	69.4	2,483	1,229	49.5
	Hertfordshire	128	113	88.3	13,727	6,660	48.5	411	259	63.0	14,138	6,919	48.9
	Luton	31	27	87.1	3,108	998	32.1	137	72	52.6	3,245	1,070	33.0
	Milton Keynes	29	25	86.2	3,446	1,529	44.4	145	90	62.1	3,591	1,619	45.1
	Northamptonshire	75	74	98.7	9,259	3,636	39.3	403	215	53.3	9,662	3,851	39.9
Leicestershire And Lincolnshire	Leicester	61	61	100.0	5,174	1,903	36.8	182	88	48.4	5,356	1,991	37.2
	Leicestershire and Rutland	82	80	97.6	7,477	3,979	53.2	301	200	66.4	7,778	4,179	53.7
	Lincolnshire	97	96	99.0	7,627	3,504	45.9	343	215	62.7	7,970	3,719	46.7
Kent And Medway	Kent	191	190	99.5	18,199	7,182	39.5	656	359	54.7	18,855	7,541	40.0
	Medway	50	50	100.0	3,594	1,425	39.6	246	116	47.2	3,840	1,541	40.1
Lancashire	Blackburn With Darwen	27	27	100.0	2,327	736	31.6	110	55	50.0	2,437	791	32.5
	Blackpool	20	20	100.0	1,732	570	32.9	86	39	45.3	1,818	609	33.5
	Lancashire	166	166	100.0	13,240	5,119	38.7	591	329	55.7	13,831	5,448	39.4
London	Barking And Dagenham	42	42	100.0	4,222	1,358	32.2	124	59	47.6	4,346	1,417	32.6
	Barnet	60	59	98.3	5,188	1,636	31.5	127	55	43.3	5,315	1,691	31.8
	Bexley	27	27	100.0	3,090	1,079	34.9	97	55	56.7	3,187	1,134	35.6
	Brent	67	66	98.5	4,863	1,483	30.5	163	72	44.2	5,026	1,555	30.9
	Bromley	45	45	100.0	4,217	1,710	40.6	158	94	59.5	4,375	1,804	41.2
	Camden	36	36	100.0	2,253	748	33.2	53	28	52.8	2,306	776	33.7
	City and Hackney	43	43	100.0	4,182	991	23.7	83	40	48.2	4,265	1,031	24.2
	Croydon	57	57	100.0	5,211	1,656	31.8	178	80	44.9	5,389	1,736	32.2
	Ealing	77	76	98.7	5,426	1,900	35.0	179	90	50.3	5,605	1,990	35.5
	Enfield	48	48	100.0	4,630	1,510	32.6	114	52	45.6	4,744	1,562	32.9
	Greenwich	39	39	100.0	4,345	1,453	33.4	150	84	56.0	4,495	1,537	34.2
	Hammersmith And Fulham	29	29	100.0	2,094	599	28.6	44	18	40.9	2,138	617	28.9

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			Aged 3 and NOT IN a clinical risk group ⁵			Aged 3 and IN a clinical risk group ⁵			All 3 year olds (combined)		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
London	Haringey	40	39	97.5	3,499	1,074	30.7	88	40	45.5	3,587	1,114	31.1
	Harrow	32	30	93.8	3,126	918	29.4	118	56	47.5	3,244	974	30.0
	Havering	39	39	100.0	3,145	1,061	33.7	89	52	58.4	3,234	1,113	34.4
	Hillingdon	46	46	100.0	4,191	1,380	32.9	99	53	53.5	4,290	1,433	33.4
	Hounslow	49	49	100.0	4,063	1,231	30.3	131	51	38.9	4,194	1,282	30.6
	Islington	34	34	100.0	2,421	646	26.7	93	50	53.8	2,514	696	27.7
	Kensington And Chelsea	34	34	100.0	1,890	380	20.1	33	10	30.3	1,923	390	20.3
	Kingston Upon Thames	22	20	90.9	2,090	793	37.9	54	28	51.9	2,144	821	38.3
	Lambeth	46	46	100.0	3,826	1,289	33.7	127	58	45.7	3,953	1,347	34.1
	Lewisham	40	40	100.0	4,319	1,581	36.6	138	64	46.4	4,457	1,645	36.9
	Merton	24	22	91.7	2,726	917	33.6	73	33	45.2	2,799	950	33.9
	Newham	55	55	100.0	5,687	1,786	31.4	149	77	51.7	5,836	1,863	31.9
	Redbridge	47	47	100.0	4,754	1,151	24.2	136	66	48.5	4,890	1,217	24.9
	Richmond Upon Thames	31	31	100.0	2,942	983	33.4	72	33	45.8	3,014	1,016	33.7
	Southwark	42	42	100.0	4,113	1,339	32.6	113	59	52.2	4,226	1,398	33.1
	Sutton	27	26	96.3	2,610	1,033	39.6	159	76	47.8	2,769	1,109	40.1
	Tower Hamlets	35	35	100.0	3,825	1,383	36.2	109	57	52.3	3,934	1,440	36.6
	Waltham Forest	43	43	100.0	4,203	1,221	29.1	148	65	43.9	4,351	1,286	29.6
Wandsworth	41	41	100.0	4,530	1,668	36.8	130	68	52.3	4,660	1,736	37.3	
Westminster	43	43	100.0	2,121	486	22.9	47	12	25.5	2,168	498	23.0	
Merseyside	Halton	17	14	82.4	1,349	557	41.3	76	35	46.1	1,425	592	41.5
	Knowsley	25	24	96.0	1,747	554	31.7	85	39	45.9	1,832	593	32.4
	Liverpool	95	76	80.0	4,750	1,645	34.6	260	135	51.9	5,010	1,780	35.5
	Sefton	48	45	93.8	2,520	999	39.6	135	71	52.6	2,655	1,070	40.3
	St. Helens	35	35	100.0	2,145	921	42.9	101	52	51.5	2,246	973	43.3
North Yorkshire And Humber	East Riding Of Yorkshire	36	31	86.1	2,615	1,197	45.8	114	70	61.4	2,729	1,267	46.4
	Kingston Upon Hull, City Of	47	46	97.9	3,744	1,318	35.2	157	79	50.3	3,901	1,397	35.8
	North East Lincolnshire	30	27	90.0	1,945	733	37.7	93	55	59.1	2,038	788	38.7
	North Lincolnshire	20	20	100.0	1,941	783	40.3	70	38	54.3	2,011	821	40.8
	North Yorkshire	73	72	98.6	5,406	2,871	53.1	244	157	64.3	5,650	3,028	53.6
	York	11	11	100.0	2,120	1,001	47.2	84	44	52.4	2,204	1,045	47.4
Shropshire And Staffordshire	Shropshire	44	44	100.0	2,905	1,425	49.1	137	87	63.5	3,042	1,512	49.7
	Staffordshire	120	108	90.0	8,044	3,447	42.9	323	175	54.2	8,367	3,622	43.3
	Stoke-On-Trent	49	46	93.9	3,332	1,376	41.3	172	98	57.0	3,504	1,474	42.1
	Telford And Wrekin	17	17	100.0	2,333	954	40.9	90	63	70.0	2,423	1,017	42.0
South Yorkshire And Bassetlaw	Barnsley	35	35	100.0	2,995	1,364	45.5	100	65	65.0	3,095	1,429	46.2
	Doncaster	44	42	95.5	3,549	1,393	39.3	164	95	57.9	3,713	1,488	40.1
	Rotherham	31	31	100.0	2,983	1,336	44.8	167	91	54.5	3,150	1,427	45.3
	Sheffield	82	78	95.1	6,195	2,613	42.2	276	154	55.8	6,471	2,767	42.8
Surrey And Sussex	Brighton And Hove	40	39	97.5	2,855	884	31.0	102	49	48.0	2,957	933	31.6
	East Sussex	66	64	97.0	5,270	1,970	37.4	226	114	50.4	5,496	2,084	37.9
	Surrey	127	123	96.9	14,171	5,711	40.3	371	208	56.1	14,542	5,919	40.7
	West Sussex	83	82	98.8	9,166	3,871	42.2	332	196	59.0	9,498	4,067	42.8

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			Aged 3 and NOT IN a clinical risk group ⁵			Aged 3 and IN a clinical risk group ⁵			All 3 year olds (combined)		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
Thames Valley	Bracknell Forest	13	13	100.0	1,524	767	50.3	42	26	61.9	1,566	793	50.6
	Buckinghamshire	52	52	100.0	6,650	2,982	44.8	189	113	59.8	6,839	3,095	45.3
	Oxfordshire	73	72	98.6	7,696	3,929	51.1	207	132	63.8	7,903	4,061	51.4
	Reading	26	26	100.0	3,052	1,261	41.3	64	35	54.7	3,116	1,296	41.6
	Slough	16	16	100.0	2,517	832	33.1	62	25	40.3	2,579	857	33.2
	West Berkshire	13	13	100.0	1,781	974	54.7	51	30	58.8	1,832	1,004	54.8
	Windsor And Maidenhead	19	19	100.0	1,903	868	45.6	31	17	54.8	1,934	885	45.8
	Wokingham	11	11	100.0	1,776	968	54.5	57	41	71.9	1,833	1,009	55.0
Wessex	Bournemouth	20	19	95.0	2,082	867	41.6	77	45	58.4	2,159	912	42.2
	Dorset	56	56	100.0	3,699	1,659	44.8	141	79	56.0	3,840	1,738	45.3
	Hampshire	131	129	98.5	15,051	7,453	49.5	599	380	63.4	15,650	7,833	50.1
	Isle Of Wight	16	15	93.8	1,294	458	35.4	25	14	56.0	1,319	472	35.8
	Poole	19	19	100.0	1,852	841	45.4	65	38	58.5	1,917	879	45.9
	Portsmouth	18	18	100.0	2,653	1,224	46.1	114	78	68.4	2,767	1,302	47.1
	Southampton	30	30	100.0	3,110	1,171	37.7	118	73	61.9	3,228	1,244	38.5
	West Yorkshire	Bradford	79	79	100.0	7,949	2,524	31.8	358	164	45.8	8,307	2,688
Calderdale	26	26	100.0	2,602	1,027	39.5	94	56	59.6	2,696	1,083	40.2	
Kirklees	67	67	100.0	5,381	1,824	33.9	197	87	44.2	5,578	1,911	34.3	
Leeds	104	104	100.0	10,144	4,607	45.4	417	222	53.2	10,561	4,829	45.7	
Wakefield	40	40	100.0	4,280	1,851	43.2	164	80	48.8	4,444	1,931	43.5	
Total		7,458	7,213	96.7	652,801	267,388	41.0	25,300	14,115	55.8	678,101	281,503	41.5

FOOTNOTES

1. Data is provisional and represents 97.3% of all GP practices in England responding to the January 2017 Main GP survey (purple) compared with 99.8% of practices in the same survey month in 2015/16.

2. Data is provisional and represents 96.7% of all GP practices in England responding to the January 2017 Child GP Flu Survey (green) compared with 99.8% of practices in the same survey month in 2015/16.

3. Where a total for England is quoted (e.g. sum of number of patients registered and number vaccinated) this is taken from the 97.3% GP practice sample for the main survey and 96.7% for the Child GP Flu Survey and is therefore NOT an extrapolated figure for all of England.

4. For definitions of clinical at-risk groups for those aged 6 months to under 65 years, see annual flu Letter published on the GOV.UK at;

https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/529954/Annual_flu_letter_2016_2017.pdf

5. The age under 65 clinical at-risk group data includes pregnant women with other risk factors but excludes otherwise 'healthy' pregnant women and carers.

6. These data include all women already pregnant or becoming pregnant (in the first, second or third trimesters) as diagnosed by a medical professional from 1 September 2016. Accurately identifying this denominator is challenging and denominators may be regarded as over-inclusive as they may include women that become eligible and then ineligible before they are vaccinated. Vaccine uptake for pregnant women is likely to be underestimated.

7. For Isles of Scilly, City of London and Rutland, the data are aggregated with another Local Authority to ensure that there is no patient disclosure. When presented as their individual local authorities, these areas make up a very small number of practices. Isles of Scilly are combined with Cornwall, City of London is combined with Hackney and Rutland is combined with Leicestershire.

8. All figures are derived from GP systems apart from all 4 year olds in the Essex Area Team where they were vaccinated via a school programme. Data is therefore only available by Essex, Southend and Thurrock Local Authorities and not by CCG for all 4 year olds. Essex LA essentially covers; Mid Essex CCG; North East Essex CCG; West Essex CCG; Basildon and Brentwood CCG; and Castle point and Rochford CCG. Both Southend and Thurrock LAs are co-terminus with Southend and Thurrock CCGs.

All figures are derived from data as extracted from records on GP systems or as submitted by GP practices or Area Teams and CCGs.

Data Source: ImmForm website: Registered Patient GP practice data

Influenza Immunisation Vaccine Uptake Monitoring Programme

Public Health England (PHE)

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			Aged 4 and NOT IN a clinical risk group ⁵			Aged 4 and IN a clinical risk group ⁵			All 4 year olds (combined) ⁵		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
Arden, Herefordshire And Worcestershire	Coventry	61	61	100.0	4,962	1,358	27.4	211	98	46.4	5,173	1,456	28.1
	Herefordshire, County Of	24	24	100.0	1,857	611	32.9	103	56	54.4	1,960	667	34.0
	Warwickshire	75	75	100.0	6,382	2,334	36.6	312	167	53.5	6,694	2,501	37.4
	Worcestershire	65	65	100.0	6,467	2,187	33.8	428	176	41.1	6,895	2,363	34.3
Bath, Gloucestershire, Swindon And Wiltshire	Bath And North East Somerset	26	26	100.0	2,021	882	43.6	104	61	58.7	2,125	943	44.4
	Gloucestershire	80	73	91.3	6,508	2,769	42.5	301	176	58.5	6,809	2,945	43.3
	Swindon	25	24	96.0	3,017	1,031	34.2	179	94	52.5	3,196	1,125	35.2
	Wiltshire	53	53	100.0	5,315	2,314	43.5	269	164	61.0	5,584	2,478	44.4
Birmingham And The Black Country	Birmingham	188	186	98.9	17,644	5,386	30.5	941	471	50.1	18,585	5,857	31.5
	Dudley	46	46	100.0	3,771	1,228	32.6	202	108	53.5	3,973	1,336	33.6
	Sandwell	60	60	100.0	4,902	1,674	34.1	310	168	54.2	5,212	1,842	35.3
	Solihull	25	25	100.0	2,898	1,075	37.1	126	65	51.6	3,024	1,140	37.7
	Walsall	60	60	100.0	3,860	976	25.3	204	91	44.6	4,064	1,067	26.3
	Wolverhampton	46	46	100.0	3,680	936	25.4	203	91	44.8	3,883	1,027	26.4
Bristol, North Somerset, Somerset And South Gloucestershire	North Somerset	20	20	100.0	2,408	1,120	46.5	143	90	62.9	2,551	1,210	47.4
	Somerset	73	68	93.2	5,726	2,247	39.2	309	178	57.6	6,035	2,425	40.2
	Bristol, City Of	48	45	93.8	5,840	1,933	33.1	298	166	55.7	6,138	2,099	34.2
	South Gloucestershire	25	24	96.0	3,026	1,361	45.0	194	116	59.8	3,220	1,477	45.9
Cheshire, Warrington And Wirral	Cheshire East	41	39	95.1	3,956	1,790	45.2	189	111	58.7	4,145	1,901	45.9
	Cheshire West And Chester	42	40	95.2	3,660	1,415	38.7	205	112	54.6	3,865	1,527	39.5
	Warrington	28	28	100.0	2,513	895	35.6	114	53	46.5	2,627	948	36.1
	Wirral	53	51	96.2	3,656	1,258	34.4	235	115	48.9	3,891	1,373	35.3
Cumbria, Northumberland, Tyne And Wear	Cumbria	71	71	100.0	4,961	1,545	31.1	253	133	52.6	5,214	1,678	32.2
	Gateshead	31	30	96.8	2,186	737	33.7	102	53	52.0	2,288	790	34.5
	Newcastle Upon Tyne	35	31	88.6	2,930	853	29.1	136	76	55.9	3,066	929	30.3
	North Tyneside	28	27	96.4	2,270	824	36.3	92	51	55.4	2,362	875	37.0
	Northumberland	44	43	97.7	3,270	1,303	39.8	140	80	57.1	3,410	1,383	40.6
	South Tyneside	26	25	96.2	1,619	613	37.9	87	49	56.3	1,706	662	38.8
	Sunderland	49	45	91.8	2,816	961	34.1	116	56	48.3	2,932	1,017	34.7
Derbyshire And Nottinghamshire	Derby	26	25	96.2	3,375	1,048	31.1	129	55	42.6	3,504	1,103	31.5
	Derbyshire	101	98	97.0	8,564	3,668	42.8	416	253	60.8	8,980	3,921	43.7
	Nottingham	59	58	98.3	4,325	1,246	28.8	180	96	53.3	4,505	1,342	29.8
	Nottinghamshire	92	91	98.9	9,101	3,405	37.4	395	218	55.2	9,496	3,623	38.2
Devon, Cornwall And Isles Of Scilly	Kernow (Cornwall and Isles of Scilly)	65	60	92.3	5,604	1,619	28.9	282	138	48.9	5,886	1,757	29.9
	Devon	102	84	82.4	6,949	2,711	39.0	384	226	58.9	7,333	2,937	40.1
	Plymouth	36	28	77.8	1,993	605	30.4	123	55	44.7	2,116	660	31.2
	Torbay	16	10	62.5	1,098	361	32.9	62	37	59.7	1,160	398	34.3
Durham, Darlington And Tees	County Durham	72	67	93.1	5,421	1,661	30.6	299	141	47.2	5,720	1,802	31.5
	Darlington	11	11	100.0	1,245	407	32.7	64	37	57.8	1,309	444	33.9
	Hartlepool	16	13	81.3	1,158	247	21.3	41	26	63.4	1,199	273	22.8
	Middlesbrough	25	24	96.0	2,028	487	24.0	97	39	40.2	2,125	526	24.8
	Redcar And Cleveland	22	18	81.8	1,470	452	30.7	80	40	50.0	1,550	492	31.7
	Stockton-On-Tees	25	23	92.0	2,423	875	36.1	146	80	54.8	2,569	955	37.2

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			Aged 4 and NOT IN a clinical risk group ⁵			Aged 4 and IN a clinical risk group ⁵			All 4 year olds (combined) ⁵		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
East Anglia	Cambridgeshire	76	76	100.0	7,623	2,695	35.4	481	253	52.6	8,104	2,948	36.4
	Norfolk	97	97	100.0	9,416	3,354	35.6	623	328	52.6	10,039	3,682	36.7
	Peterborough	24	24	100.0	3,071	710	23.1	151	59	39.1	3,222	769	23.9
	Suffolk	77	77	100.0	8,210	2,925	35.6	633	328	51.8	8,843	3,253	36.8
Essex	Essex	187	179	95.7	-	-	-	-	-	-	17,677	12,194	69.0
	Southend-On-Sea	33	32	97.0	-	-	-	-	-	-	2,202	1,480	67.2
	Thurrock	32	31	96.9	-	-	-	-	-	-	2,474	1,475	59.6
Greater Manchester	Bolton	50	49	98.0	4,128	971	23.5	205	98	47.8	4,333	1,069	24.7
	Bury	29	29	100.0	2,535	853	33.6	128	78	60.9	2,663	931	35.0
	Manchester	90	90	100.0	7,983	1,961	24.6	499	220	44.1	8,482	2,181	25.7
	Oldham	43	40	93.0	2,860	801	28.0	224	121	54.0	3,084	922	29.9
	Rochdale	36	36	100.0	3,032	925	30.5	216	123	56.9	3,248	1,048	32.3
	Salford	46	39	84.8	2,962	862	29.1	119	61	51.3	3,081	923	30.0
	Stockport	42	42	100.0	3,668	1,619	44.1	206	127	61.7	3,874	1,746	45.1
	Tameside	35	35	100.0	2,757	715	25.9	189	100	52.9	2,946	815	27.7
	Trafford	32	31	96.9	2,942	1,355	46.1	178	113	63.5	3,120	1,468	47.1
Wigan	61	59	96.7	3,388	1,186	35.0	195	105	53.8	3,583	1,291	36.0	
Hertfordshire And The South Midlands	Bedford	24	15	62.5	1,287	532	41.3	73	44	60.3	1,360	576	42.4
	Central Bedfordshire	27	19	70.4	2,281	871	38.2	130	77	59.2	2,411	948	39.3
	Hertfordshire	128	113	88.3	14,008	5,738	41.0	644	389	60.4	14,652	6,127	41.8
	Luton	31	27	87.1	3,128	669	21.4	196	77	39.3	3,324	746	22.4
	Milton Keynes	29	25	86.2	3,533	1,201	34.0	178	109	61.2	3,711	1,310	35.3
	Northamptonshire	75	74	98.7	9,368	3,405	36.3	552	286	51.8	9,920	3,691	37.2
Leicestershire And Lincolnshire	Leicester	61	61	100.0	5,285	1,613	30.5	235	107	45.5	5,520	1,720	31.2
	Leicestershire and Rutland	82	80	97.6	7,606	3,345	44.0	353	202	57.2	7,959	3,547	44.6
	Lincolnshire	97	96	99.0	8,034	3,000	37.3	412	232	56.3	8,446	3,232	38.3
Kent And Medway	Kent	191	190	99.5	18,887	5,743	30.4	882	422	47.8	19,769	6,165	31.2
	Medway	50	50	100.0	3,728	1,101	29.5	334	116	34.7	4,062	1,217	30.0
Lancashire	Blackburn With Darwen	27	27	100.0	2,376	516	21.7	159	67	42.1	2,535	583	23.0
	Blackpool	20	20	100.0	1,755	444	25.3	117	45	38.5	1,872	489	26.1
	Lancashire	166	166	100.0	13,139	3,702	28.2	828	380	45.9	13,967	4,082	29.2
London	Barking And Dagenham	42	42	100.0	4,187	1,006	24.0	191	106	55.5	4,378	1,112	25.4
	Barnet	60	59	98.3	5,467	1,330	24.3	193	82	42.5	5,660	1,412	24.9
	Bexley	27	27	100.0	3,201	862	26.9	126	66	52.4	3,327	928	27.9
	Brent	67	66	98.5	4,876	1,130	23.2	198	93	47.0	5,074	1,223	24.1
	Bromley	45	45	100.0	4,346	1,311	30.2	169	85	50.3	4,515	1,396	30.9
	Camden	36	36	100.0	2,288	610	26.7	94	45	47.9	2,382	655	27.5
	City and Hackney	43	43	100.0	4,004	710	17.7	153	64	41.8	4,157	774	18.6
	Croydon	57	57	100.0	5,322	1,276	24.0	246	114	46.3	5,568	1,390	25.0
	Ealing	77	76	98.7	5,443	1,526	28.0	257	116	45.1	5,700	1,642	28.8
	Enfield	48	48	100.0	4,784	1,057	22.1	154	63	40.9	4,938	1,120	22.7
	Greenwich	39	39	100.0	4,177	1,040	24.9	204	95	46.6	4,381	1,135	25.9
	Hammersmith And Fulham	29	29	100.0	2,196	540	24.6	70	30	42.9	2,266	570	25.2

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			Aged 4 and NOT IN a clinical risk group ⁵			Aged 4 and IN a clinical risk group ⁵			All 4 year olds (combined) ⁵		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
London	Haringey	40	39	97.5	3,457	782	22.6	99	37	37.4	3,556	819	23.0
	Harrow	32	30	93.8	3,148	661	21.0	164	64	39.0	3,312	725	21.9
	Havering	39	39	100.0	3,182	775	24.4	104	56	53.8	3,286	831	25.3
	Hillingdon	46	46	100.0	4,155	1,105	26.6	182	89	48.9	4,337	1,194	27.5
	Hounslow	49	49	100.0	3,988	900	22.6	157	67	42.7	4,145	967	23.3
	Islington	34	34	100.0	2,368	471	19.9	126	53	42.1	2,494	524	21.0
	Kensington And Chelsea	34	34	100.0	1,856	294	15.8	43	14	32.6	1,899	308	16.2
	Kingston Upon Thames	22	20	90.9	2,099	552	26.3	76	37	48.7	2,175	589	27.1
	Lambeth	46	46	100.0	3,751	840	22.4	179	59	33.0	3,930	899	22.9
	Lewisham	40	40	100.0	4,187	1,219	29.1	200	83	41.5	4,387	1,302	29.7
	Merton	24	22	91.7	2,713	698	25.7	113	45	39.8	2,826	743	26.3
	Newham	55	55	100.0	5,523	1,403	25.4	239	97	40.6	5,762	1,500	26.0
	Redbridge	47	47	100.0	4,641	837	18.0	187	82	43.9	4,828	919	19.0
	Richmond Upon Thames	31	31	100.0	3,067	826	26.9	90	37	41.1	3,157	863	27.3
	Southwark	42	42	100.0	4,114	903	21.9	166	54	32.5	4,280	957	22.4
	Sutton	27	26	96.3	2,714	743	27.4	183	72	39.3	2,897	815	28.1
	Tower Hamlets	35	35	100.0	3,866	1,019	26.4	161	86	53.4	4,027	1,105	27.4
	Waltham Forest	43	43	100.0	4,322	939	21.7	175	63	36.0	4,497	1,002	22.3
Wandsworth	41	41	100.0	4,478	1,243	27.8	164	74	45.1	4,642	1,317	28.4	
Westminster	43	43	100.0	2,147	376	17.5	88	33	37.5	2,235	409	18.3	
Merseyside	Halton	17	14	82.4	1,345	435	32.3	92	44	47.8	1,437	479	33.3
	Knowsley	25	24	96.0	1,882	417	22.2	93	34	36.6	1,975	451	22.8
	Liverpool	95	76	80.0	4,853	1,150	23.7	318	136	42.8	5,171	1,286	24.9
	Sefton	48	45	93.8	2,483	774	31.2	176	85	48.3	2,659	859	32.3
	St. Helens	35	35	100.0	2,171	660	30.4	137	80	58.4	2,308	740	32.1
North Yorkshire And Humber	East Riding Of Yorkshire	36	31	86.1	2,761	897	32.5	154	75	48.7	2,915	972	33.3
	Kingston Upon Hull, City Of	47	46	97.9	3,877	1,002	25.8	212	86	40.6	4,089	1,088	26.6
	North East Lincolnshire	30	27	90.0	1,981	503	25.4	102	50	49.0	2,083	553	26.5
	North Lincolnshire	20	20	100.0	1,974	580	29.4	98	49	50.0	2,072	629	30.4
	North Yorkshire	73	72	98.6	5,619	2,434	43.3	295	171	58.0	5,914	2,605	44.0
York	11	11	100.0	2,143	830	38.7	79	48	60.8	2,222	878	39.5	
Shropshire And Staffordshire	Shropshire	44	44	100.0	2,969	1,141	38.4	206	115	55.8	3,175	1,256	39.6
	Staffordshire	120	108	90.0	8,027	2,724	33.9	405	226	55.8	8,432	2,950	35.0
	Stoke-On-Trent	49	46	93.9	3,343	1,055	31.6	197	107	54.3	3,540	1,162	32.8
	Telford And Wrekin	17	17	100.0	2,286	605	26.5	113	57	50.4	2,399	662	27.6
South Yorkshire And Bassetlaw	Barnsley	35	35	100.0	3,100	1,140	36.8	153	92	60.1	3,253	1,232	37.9
	Doncaster	44	42	95.5	3,466	1,135	32.7	198	89	44.9	3,664	1,224	33.4
	Rotherham	31	31	100.0	3,068	1,122	36.6	198	112	56.6	3,266	1,234	37.8
	Sheffield	82	78	95.1	6,321	2,150	34.0	371	199	53.6	6,692	2,349	35.1
Surrey And Sussex	Brighton And Hove	40	39	97.5	2,953	651	22.0	120	43	35.8	3,073	694	22.6
	East Sussex	66	64	97.0	5,387	1,537	28.5	296	128	43.2	5,683	1,665	29.3
	Surrey	127	123	96.9	14,816	4,576	30.9	606	291	48.0	15,422	4,867	31.6
	West Sussex	83	82	98.8	9,574	3,172	33.1	459	242	52.7	10,033	3,414	34.0

Seasonal Flu Vaccine Uptake (GP) 2016/17 - DATA ON GP REGISTERED PATIENTS

Provisional end of January 2017 cumulative uptake data for England on influenza vaccinations given from 1 September 2016 to 31 January 2017

"Old" Area Team	Local Authority	Response Summary			Aged 4 and NOT IN a clinical risk group ⁵			Aged 4 and IN a clinical risk group ⁵			All 4 year olds (combined) ⁵		
		Number of practices ¹	Number of practices responding ¹	% of practices responding	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake	Patients registered	Number vaccinated	% Vaccine Uptake
Thames Valley	Bracknell Forest	13	13	100.0	1,563	636	40.7	51	33	64.7	1,614	669	41.4
	Buckinghamshire	52	52	100.0	6,823	2,623	38.4	302	169	56.0	7,125	2,792	39.2
	Oxfordshire	73	72	98.6	7,883	3,183	40.4	327	193	59.0	8,210	3,376	41.1
	Reading	26	26	100.0	2,980	935	31.4	102	47	46.1	3,082	982	31.9
	Slough	16	16	100.0	2,610	638	24.4	111	52	46.8	2,721	690	25.4
	West Berkshire	13	13	100.0	1,800	809	44.9	90	51	56.7	1,890	860	45.5
	Windsor And Maidenhead	19	19	100.0	2,010	656	32.6	56	28	50.0	2,066	684	33.1
	Wokingham	11	11	100.0	1,889	824	43.6	72	46	63.9	1,961	870	44.4
Wessex	Bournemouth	20	19	95.0	2,092	678	32.4	99	48	48.5	2,191	726	33.1
	Dorset	56	56	100.0	3,780	1,392	36.8	210	105	50.0	3,990	1,497	37.5
	Hampshire	131	129	98.5	15,556	6,165	39.6	759	451	59.4	16,315	6,616	40.6
	Isle Of Wight	16	15	93.8	1,261	366	29.0	52	30	57.7	1,313	396	30.2
	Poole	19	19	100.0	1,980	777	39.2	114	66	57.9	2,094	843	40.3
	Portsmouth	18	18	100.0	2,601	810	31.1	139	72	51.8	2,740	882	32.2
	Southampton	30	30	100.0	3,157	904	28.6	171	83	48.5	3,328	987	29.7
West Yorkshire	Bradford	79	79	100.0	8,094	1,865	23.0	421	184	43.7	8,515	2,049	24.1
	Calderdale	26	26	100.0	2,726	845	31.0	127	72	56.7	2,853	917	32.1
	Kirklees	67	67	100.0	5,446	1,419	26.1	295	120	40.7	5,741	1,539	26.8
	Leeds	104	104	100.0	10,320	3,425	33.2	578	290	50.2	10,898	3,715	34.1
	Wakefield	40	40	100.0	4,263	1,334	31.3	221	105	47.5	4,484	1,439	32.1
Total		7,458	7,213	96.7	643,165	205,178	31.9	32,670	16,498	50.5	698,188	236,825	33.9

FOOTNOTES

1. Data is provisional and represents 97.3% of all GP practices in England responding to the January 2017 Main GP survey (purple) compared with 99.8% of practices in the same survey month in 2015/16.
2. Data is provisional and represents 96.7% of all GP practices in England responding to the January 2017 Child GP Flu Survey (green) compared with 99.8% of practices in the same survey month in 2015/16.
3. Where a total for England is quoted (e.g. sum of number of patients registered and number vaccinated) this is taken from the 97.3% GP practice sample for the main survey and 96.7% for the Child GP Flu Survey and is therefore NOT an extrapolated figure for all of England.
4. For definitions of clinical at-risk groups for those aged 6 months to under 65 years, see annual flu Letter published on the GOV.UK at: https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/529954/Annual_flu_letter_2016_2017.pdf
5. The age under 65 clinical at-risk group data includes pregnant women with other risk factors but excludes otherwise 'healthy' pregnant women and carers.
6. These data include all women already pregnant or becoming pregnant (in the first, second or third trimesters) as diagnosed by a medical professional from 1 September 2016. Accurately identifying this denominator is challenging and denominators may be regarded as over-inclusive as they may include women that become eligible and then ineligible before they are vaccinated. Vaccine uptake for pregnant women is likely to be underestimated.
7. For Isles of Scilly, City of London and Rutland, the data are aggregated with another Local Authority to ensure that there is no patient disclosure. When presented as their individual local authorities, these areas make up a very small number of practices. Isles of Scilly are combined with Cornwall, City of London is combined with Hackney and Rutland is combined with Leicestershire.
8. All figures are derived from GP systems apart from all 4 year olds in the Essex Area Team where they were vaccinated via a school programme. Data is therefore only available by Essex, Southend and Thurrock Local Authorities and not by CCG for all 4 year olds. Essex LA essentially covers; Mid Essex CCG; North East Essex CCG; West Essex CCG; Basildon and Brentwood CCG; and Castle point and Rochford CCG. Both Southend and Thurrock LAs are co-terminus with Southend and Thurrock CCGs.
9. Please note that the national total for all 4 year olds at-risk and not at-risk will not add up to the total national figure for all 4 year olds (i.e. which includes at-risk and not at-risk children). This is due to an area team who was not able to provide a breakdown for at-risk and not at-risk children at this time.
10. A practice was removed from Redbridge LA 4 year old data as it comes under West Essex CCG therefore is included in the Essex Area Team where 4 year olds are being vaccinated via a school programme.

All figures are derived from data as extracted from records on GP systems or as submitted by GP practices or Area Teams and CCGs.

Data Source: ImmForm website: Registered Patient GP practice data

Influenza Immunisation Vaccine Uptake Monitoring Programme

Public Health England (PHE)