EHS 2011-12 Headline Report **Errata**

This note summarises revisions made to the **2011-12 English Housing Survey**, **Headline Report** which was originally published on the DCLG website on 7 February 2013. A revised version of the report was published on 10 July 2013.

1. Section 1, Table 1

Some of the figures which are based on small sample sizes were not correctly indicated with an asterisk or italicised. Table has been updated (see below).

Table 1: Demographic and economic characteristics, 2011-12

		buying	all			all	all	
	own	with	owner	local	housing	social	private	all
	outright	mortgage	occupiers	authority	association	renters	renters	tenures
age of HRP						th	ousands of h	nouseholds
16-24	*	67	85	76	111	187	577	850
25-34	90	1,305	1,395	242	288	531	1,334	3,260
35-44	289	2,316	2,605	318	332	650	839	4,094
45-54	800	2,383	3,183	326	404	731	530	4,444
55-64	1,742	1,032	2,774	328	286	614	252	3,640
65 or over	4,058	289	4,347	492	603	1,095	311	5,753
economic status of HRP								
full-time work	1,842	6,155	7,997	415	472	888	2,270	11,154
part-time work	642	548	1,190	173	216	389	376	1,955
retired	4,253	301	4,554	579	668	1,247	324	6,126
unemployed	*	100	152	200	176	375	282	809
full-time education	*	*	*	*	*	*	215	277
other inactive	200	275	475	402	466	868	375	1,718
ethnicity of HRP								
white	6,693	6,717	13,409	1,462	1,778	3,240	3,082	19,732
black	*	125	166	166	105	270	173	610
Indian	115	184	298	*	*	*	157	490
Pakistani or Bangladeshi	60	136	196	37	*	68	81	345
other	87	231	319	101	94	195	350	864
all ethnic minority	303	675	979	320	248	568	761	2,308
household type								
couple no dependent child(ren)	3,560	2,580	6,140	306	336	642	956	7,737
couple with dependent								
child(ren)	470	2,848	3,317	243	289	532	874	4,723
lone parent with dependent								
child(ren)	81	335	416	281	307	588	432	1,436
other multi-person households	484	410	894	178	179	357	564	1,814
one person under 60	403	1,031	1,435	362	422	784	764	2,983
one person aged 60 or over	1,998	189	2,187	412	494	906	253	3,346
household size	0.400	4 000	0.000	77.4	040	4.000	4.040	0.000
one	2,402	1,220	3,622	774	916	1,690	1,018	6,330
two	3,320	2,259	5,579	457	517	974	1,376	7,929
three	763	1,611	2,374	251	263	514	734	3,622
four	368	1,637	2,005	166	190	356	417	2,779
five six or more	80 <i>6</i> 3	482 183	562 246	72 61	88 <i>5</i> 3	160 113	208 90	931 449
all household sizes	6,996	7,392	14,388	1,782	2,026	3,808	3,843	22,040
mean number of persons per	•	•	,	•	,	•	· ·	· ·
household	1.9	2.8	2.4	2.2	2.1	2.1	2.4	2.3
sample size	4,271	4,288	8,559	1,520	1,671	3,191	2,079	13,829
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Notes:

Source: English Housing Survey, full household sample

^{1) *} indicates sample size too small for reliable estimate

²⁾ figures in italics are based on small samples and should be treated with caution

³⁾ column percentages are presented in Annex Table 2

Description of error affecting Table 2, Para 1.15 and Annex Table 3:

The number of 'private renters with an unknown tenancy type' was erroneously reported in Table 2 due to the omission of 24 households in the original analysis. These households were omitted because, at the time of the interview, these cases were misrecorded as households in the social rented sector. Following validation, it became clear that these households were renting from a social landlord but in the capacity of employee rather than as social tenant.

During the validation process they were correctly reassigned to the private rented sector, but the tenancy type variable on which this analysis is based was not updated. This error has now been resolved.

2. Section 1, Table 2

The number of households ('000) showing 'private renters with an unknown tenancy type' was incorrect in the publication. Table has been updated (see below).

Table 2: Households in the rental sectors, 2011-12

all renting households

an ronning nodochords	thousands of households	% within sector	% of all renters	sample size
social rented sector				
local authority	1,782	46.8	23.3	1,520
housing association	2,026	53.2	26.5	1,671
all social renters	3,808	100	49.8	3,191
private rented sector				
market renters ¹	2,729	87.4	35.7	1,463
non-market renters paying rent ²	250	8.0	3.3	140
non-market renters rent free ²	144	4.6	1.9	78
all private renters with a known tenancy	3,124	100		1,681
private renters with an unknown tenancy type	720		9.4	398
all private renters	3,843		50.2	2,079
all renters	7,652		100	5,270

with assured or assured shorthold tenancies

Note: the numbers and proportions within the private rented sector have a different distribution in 2011-12 due to a change to the question on tenure type. While the overall numbers and proportions for private renters are comparable with previous years, the results for subcategories of private renters should be interpreted with caution and cannot validly be compared directly with previous years' results. Source: English Housing Survey, full household sample

3. Section 1, Para 1.15 – text revised

Of those households in the private rented sector who had a known tenancy type, around 2.7 million (87%) were 'market renters' (that is, they indicated they had an assured or assured shorthold tenancy agreement with their landlord). A further 250,000 (8%) were 'non-market renters' paying rent and 144,000 (5%) were 'non-market renters' who did not pay rent (for example renting from family or friends or with accommodation tied to their employment). In addition to those households with a known tenancy type, an estimated **720,000** [previously reported as 683,000]

²with private tenancies not available on the open market

households privately renting were unable, or did not want, to identify the type of tenancy they had.

Description of error affecting Table 13, Table 14 and Annex Table 16:

A small number of 1996, 2001 and 2003 cases (20, 8 and 1 case(s) respectively) were missing from the SAP09 time series analysis due to missing key input data. This came about when back dating the SAP09 variable onto data files to 1996.

4. Section 2, Table 13

In 1996 the average SAP rating for the private rented dwellings was **40.4** [previously reported in the table as 40.5] and the average SAP rating for the local authority dwellings was **47.5** [previously reported in the table as 47.6]. Table has been updated (see below).

Table 13: Mean SAP rating by tenure, 1996 – 2011

all dwellings											
	1996	2001	2003	2004	2005	2006	2007	2008	2009	2010	2011
owner occupied	43.9	45.6	46.4	47.0	47.4	48.1	49.3	50.4	52.0	53.7	55.3
private rented	40.4	43.8	45.4	46.7	47.1	47.6	48.9	50.1	51.9	53.8	55.4
private sector	43.5	45.3	46.3	47.0	47.4	48.0	49.2	50.3	51.9	53.7	55.4
local authority	47.5	50.2	52.0	53.7	54.7	55.3	55.7	56.8	58.3	59.9	61.9
housing associatio	52.6	55.9	55.9	56.6	57.8	58.2	58.3	59.0	60.8	62.6	63.8
social sector	48.6	52.1	53.6	54.9	56.1	56.7	57.0	57.9	59.6	61.4	62.9
all tenures	44.6	46.7	47.6	48.5	49.0	49.6	50.6	51.7	53.2	55.0	56.7

Sources:

1996 to 2007: English House Condition Survey;

2008 onwards: English Housing Survey, dwelling sample

5. Section 2, Table 14

Several of the 'thousands of dwellings' values for 1996, 2001 and 2003 in Table 14 were incorrect in the publication. Table has been updated (see below).

Table 14: Energy Efficiency Rating (EER) Bands, 1996 to 2011

all dwellings											
	1996	2001	2003	2004	2005	2006	2007	2008	2009	2010	2011
										thousands o	of dwellings
Band A/B (81-100)	*	*	*	*	*	*	*	*	27	27	38
Band C (69-80)	415	667	711	813	939	1,013	1,093	1,411	2,019	2,610	3,311
Band D (55-68)	4,432	5,603	5,930	6,400	6,760	7,188	8,030	8,647	9,441	10,489	11,199
Band E (39-54)	9,632	9,942	10,386	10,234	10,124	10,080	9,677	9,129	8,185	7,091	6,454
Band F (21-38)	4,754	4,140	3,708	3,572	3,338	3,068	2,826	2,560	2,170	1,674	1,363
Band G (1-20)	1,079	844	733	574	599	613	539	468	494	495	389
total	20,335	21,207	21,484	21,613	21,781	21,989	22,189	22,239	22,335	22,386	22,754
									ŗ	ercentages wi	ithin tenure
Band A/B (81-100)	*	*	*	*	*	*	*	*	0.1	0.1	0.2
Band C (69-80)	2.0	3.1	3.3	3.8	4.3	4.6	4.9	6.3	9.0	11.7	14.6
Band D (55-68)	21.8	26.4	27.6	29.6	31.0	32.7	36.2	38.9	42.3	46.9	49.2
Band E (39-54)	47.4	46.9	48.3	47.4	46.5	45.8	43.6	41.0	36.6	31.7	28.4
Band F (21-38)	23.4	19.5	17.3	16.5	15.3	14.0	12.7	11.5	9.7	7.5	6.0
Band G (1-20)	5.3	4.0	3.4	2.7	2.7	2.8	2.4	2.1	2.2	2.2	1.7
total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Notes:

- 1) SAP ratings for each EER Band are given in parentheses
- 2) * indicates sample size too small for reliable estimate
- 3) figures in italics are based on small samples and should be treated with caution
- 4) for more information on change in SAP methodology, please refer to Glossary Sources:

1996 to 2007: English House Condition Survey;

2008 onwards: English Housing Survey, dwelling sample

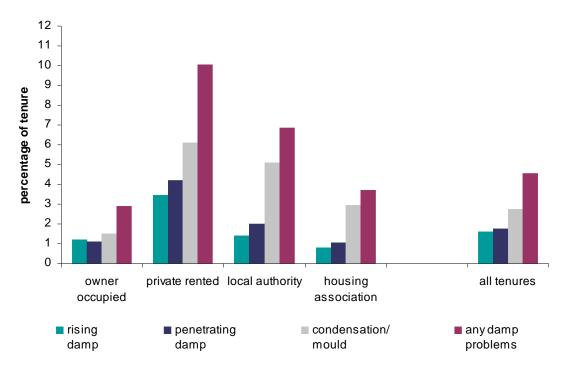
6. Section 2, Para 2.17 – text revised

In all tenures, the percentage of dwellings in inefficient EER Bands F and G more than halved between 1996 and 2011. The social sector had the smallest percentage of dwellings in these bands: only **3%** [previously reported as 7%] of local authority and **2%** [previously reported as 4%] of housing association dwellings in 2011, compared with **8%** of owner occupied and **11%** of private rented dwellings [previously reported as 14% and 17% respectively].

7. Section 2, Figure 16

The underlying data used for Figure 16 were those for 2010 rather than 2011 as intended. Figure 16 has been updated (see below).

Figure 16: Percentage of dwellings with damp problems, by tenure, 2011



Base: all dwellings

Notes:

1) underlying data are presented in Annex Table 17

2) Figure 16 has been corrected since first publication. Please see EHS 2011-12 Headline Report Errata for more detail.

Source: English Housing Survey, dwelling sample

Some of the figures which are based on small sample sizes were not correctly indicated with an asterisk or italicised. Table has been updated (see below).

Annex Table 2: Demographic characteristics, households in England, 2011-12

all households								
		buying	all			all	all	
	own	with	owner	local	housing	social	private	all
	outright	mortgage	occupiers	authority	association	renters	renters	tenures
age of HRP	*							rcentages
16-24		0.9	0.6	4.3	5.5	4.9	15.0	3.9
25-34	1.3	17.6	9.7	13.6	14.2	13.9	34.7	14.8
35-44	4.1	31.3	18.1	17.8	16.4	17.1	21.8	18.6
45-54	11.4	32.2	22.1	18.3	20.0	19.2	13.8	20.2
55-64	24.9	14.0	19.3	18.4	14.1	16.1	6.6	16.5
65 or over	58.0	3.9	30.2	27.6	29.8	28.8	8.1	26.1
economic status of HRP								
full-time work	26.3	83.3	55.6	23.3	23.3	23.3	59.1	50.6
part-time work	9.2	7.4	8.3	9.7	10.7	10.2	9.8	8.9
retired	60.8	4.1	31.7	32.5	33.0	32.8	8.4	27.8
unemployed	*	1.4	1.1	11.2	8.7	9.9	7.3	3.7
full-time education	*	*	*	*	*	*	5.6	1.3
other inactive	2.9	3.7	3.3	22.6	23.0	22.8	9.8	7.8
ethnicity of HRP								
white	95.7	90.9	93.2	82.0	87.8	85.1	80.2	89.5
black	*	1.7	1.2	9.3	5.2	7.1	4.5	2.8
Indian	1.6	2.5	2.1	*	*	*	4.1	2.2
Pakistani or Bangladeshi	0.9	1.8	1.4	2.1	*	1.8	2.1	1.6
other	1.2	3.1	2.2	5.7	4.6	5.1	9.1	3.9
all ethnic minority	4.3	9.1	6.8	18.0	12.2	14.9	19.8	10.5
household type								
couple no dependent children	50.9	34.9	42.7	17.2	16.6	16.8	24.9	35.1
couple with dependent child(ren)	6.7	38.5	23.1	13.6	14.3	14.0	22.7	21.4
lone parent with dependent child(ren)	1.2	4.5	2.9	15.8	15.1	15.4	11.2	6.5
other multi-person households	6.9	5.5	6.2	10.0	8.8	9.4	14.7	8.2
one person under 60	5.8	14.0	10.0	20.3	20.8	20.6	19.9	13.5
one person aged 60 or over	28.6	2.6	15.2	23.1	24.4	23.8	6.6	15.2
household size								
one	34.3	16.5	25.2	43.5	45.2	44.4	26.5	28.7
two	47.5	30.6	38.8	25.7	25.5	25.6	35.8	36.0
three	10.9	21.8	16.5	14.1	13.0	13.5	19.1	16.4
four	5.3	22.2	13.9	9.3	9.4	9.4	10.9	12.6
five	1.1	6.5	3.9	4.1	4.3	4.2	5.4	4.2
six or more	0.9	2.5	1.7	3.4	2.6	3.0	2.3	2.0
all households	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
sample size	4,271	4,288	8,559	1,520	1,671	3,191	2,079	13,829

Notes:

^{1) *} indicates sample size too small for reliable estimate

²⁾ figures in *italics* are based on small samples and should be treated with caution Source: English Housing Survey, full household sample

The values in the two rows 'unknown tenancy type' and 'all private renters paying rent' were incorrect in the original publication. Table has been updated (see below).

Annex Table 3: Mean weekly private rents by tenure and tenancy type and by length of residence, 2011-12

all renters paying rent

	length	of residen	се	
	less than 3	3 to 9	10 years	
	years	years	or more	all
				£ per week
private rented sector				
market renters ¹	173	159	123	167
non-market renters paying rent ²	196	150	130	172
unknown tenancy type	152	141	110	145
all private renters paying rent	170	155	121	164
			thousands o	of households
all households	2,518	848	230	3,596
				percentages
% of all households	70.0	23.6	6.4	100.0
sample size	1,303	492	148	1,943

with assured or assured shorthold tenancies

Note: excludes a small number of cases with unknown length of residence

Source: English Housing Survey, full household sample

²with private tenancies not available on the open market

The values in the row 'sample size' were incorrect in the publication. Table has been updated (see below).

Annex Table 4: Characteristics of renters by tenure and whether receive **Housing Benefit, 2011-12**

all renting households

	soc	cial renters		private re	enters	
	receive	НВ		receive	НВ	
	yes	no	all	yes	no	al
				i	thousands of	households
household type						
couple, no dependent						
child(ren)	317	324	642	58	899	956
couple with dependent child(ren)	0.50				0.4.4	
	250	282	532	230	644	874
lone parent with dependent child(ren)	407	404	500	207	405	404
other multi-person	467	121	588	327	105	432
households	200	1.40	257	74	402	EC
one person under 60	208	149	357	71	493	56 ⁴
one person aged 60 or over	524	260	784 906	194	570 454	764 253
one person aged 60 or over	673	233	906	102	151	253
economic status of HRP						
working	360	917	1,277	325	2,321	2,647
unemployed	346	29	375	235	48	282
retired	919	328	1,247	139	185	324
other inactive	813	96	909	282	308	590
all households	2,439	1,369	3,808	982	2,862	3,843
					ŀ	percentages
household type						
couple, no dependent						
child(ren)	49.5	50.5	100.0	6.0	94.0	100.0
couple with dependent						
child(ren)	47.0	53.0	100.0	26.3	73.7	100.0
lone parent with dependent						
child(ren)	79.4	20.6	100.0	75.7	24.3	100.0
other multi-person						
households	58.3	41.7	100.0	12.5	87.5	100.0
one person under 60	66.8	33.2	100.0	25.4	74.6	100.0
one person aged 60 or over	74.3	25.7	100.0	40.3	59.7	100.0
economic status of HRP						
working	28.2	71.8	100.0	12.3	87.7	100.0
unemployed	92.3	7.7	100.0	83.1	16.9	100.0
retired	73.7	26.3	100.0	42.9	57.1	100.0
other inactive	89.4	10.6	100.0	47.9	52.1	100.0
all households	64.0	36.0	100.0	25.5	74.5	100.0
						per annum
annual gross income						
(HRP and partner) ¹	11,497	21,572	15,119	12,733	34,074	28,623
sample size	2,091	1,100	3,191	600	1,479	2,079
	2,001	1,100	5,151	000	1,710	2,013

¹income figures are rounded to the nearest £100 Source: English Housing Survey, full household sample

Some of the 1996 values were incorrect in the original Annex Table. Table has been updated (see below).

Annex Table 16: Energy Efficiency Rating Bands by tenure, 1996 and 2011

all dwellings

		Energy	/ Efficienc	y Rating B	Band		all
	A/B	С	D	Е	F	G	bands
					thou	sands of d	dwellings
owner occupied							
1996 (SAP09)	*	108	2,722	6,993	3,440	652	13,927
2011	*	1,446	7,358	4,743	973	234	14,765
private rented							
1996 (SAP09)	*	*	367	767	524	279	1,998
2011	*	684	1,711	1,153	320	138	4,017
local authority							
1996 (SAP09)	*	169	966	1,522	684	123	3,469
2011	*	486	1,050	294	37	*	1,883
housing association							
1996 (SAP09)	*	77	378	350	107	26	941
2011	*	695	1,081	263	33	*	2,090
all tenures							
1996 (SAP09)	*	415	4,432	9,632	4,754	1,079	20,335
2011	38	3,311	11,199	6,454	1,363	389	22,754
						per	centages
owner occupied 1996 (SAP09)	*	0.8	19.5	50.2	24.7	4.7	100.0
2011	*	9.8	49.8	32.1	6.6	4.7 1.6	100.0
2011		9.0	49.0	32.1	0.0	1.0	100.0
private rented	*	*	10.4	20.4	26.2	12.0	100.0
1996 (SAP09)	*		18.4	38.4	26.2	13.9	100.0
2011	r	17.0	42.6	28.7	8.0	3.4	100.0
local authority							
1996 (SAP09)	*	4.9	27.8	43.9	19.7	3.5	100.0
2011	*	25.8	55.8	15.6	2.0	*	100.0
housing association							
1996 (SAP09)	*	8.2	40.1	37.2	11.3	2.7	100.0
2011	*	33.2	51.7	12.6	1.6	*	100.0
all tenures							
1996 (SAP09)	*	2.0	21.8	47.4	23.4	5.3	100.0
2011	0.2	14.6	49.2	28.4	6.0	1.7	100.0

Notes:

1996: English Housing Condition Survey;

2011: English Housing Survey, dwelling sample

^{1) *} indicates sample size too small for reliable estimate

²⁾ figures in *italics* are based on small samples and should be treated with caution Sources:

12. Glossary - 'retired' definition revised

This category includes all those over the state pension age who reported being retired as well as some other activity. For men the SPA is 65 and for women it is 60 if they were born before 6th April 1950. For women born on or after the 6th April 1950, the state pension age has increased incrementally since April 2010¹.

13. Glossary – use of SAP09 methodology included

The energy cost rating as determined by the Government's Standard Assessment Procedure (SAP) and is used to monitor the energy efficiency of homes. It is an index based on calculated annual space and water heating costs for a standard heating regime and is expressed on a scale of 1 (highly inefficient) to 100 (highly efficient with 100 representing zero energy cost).

The method for calculating SAP was comprehensively updated in 2005, with a further update in 2009-10. This new SAP09 methodology has been used from 2010-11.

14. Glossary – 'tenure' definition extended

In this report, households are typically grouped into three broad categories known as tenures: owner occupiers, social renters and private renters. The tenure defines the conditions under which the home is occupied, whether it is owned or rented, and if rented, who the landlord is and on what financial and legal terms the let is agreed.

15. Glossary – 'social renters' definition extended

A significant number of Housing Association tenants wrongly report that they are Local Authority tenants. The most common reason for this is that their home used to be owned by the Local Authority, and although ownership was transferred to a Housing Association, the tenant still reports that their landlord is the Local Authority. There are also some Local Authority tenants who wrongly report that they are Housing Association tenants. Data from the EHS for 2008-09 onwards incorporate a correction for the great majority of such cases in order to provide a reasonably accurate split of the social rented category.

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¹ For further information see: www.gov.uk/browse/working/state-pension

16. Glossary, entry 'Usable floor area', p. 71

The definition of 'Usable floor space' was incorrectly defined in the wording of the glossary entry in the publication. The glossary previously reported that integral garages and integral balconies were excluded from the total usable floor area. However, this statement is incorrect. Since the EHCS 2005/06 data, integral garages and integral balconies have been included in the calculation of usable floor area. The correct definition of usable floor space is as follows:

"The total usable internal floor area of the dwelling as measured by the surveyor, rounded to the nearest square metre. The total usable internal floor represents the floor space that could reasonably be used for habitation. It includes the area within the footprint of the dwelling, minus the area under the external walls, the area under internal partition walls and the area occupied by staircases. Integral garages and integral balconies are included as usable floor area. Loft space is not included unless the loft is habitable, with a fixed stair in place to access it."

17. Decent Homes 2006 and 2007 figures

The 2007 Housing Association figure for non-decent homes was updated for the 2008 Annual Stock Report, but this correction was not carried through to the following year's Headline Report. Similarly the 2006 figures for non-decent homes for all tenures were updated for the 2010 Annual Stock Report following improvements to modelling, but the updates were not carried through into the following year's Headline Report.

The table below contains the updated figures for table 15:

Non-decent homes, by tenure, 2006 to 2014

all dwellings

	2006	2007	2008	2009	2010	2011	2012	2013	2014
							th	ousands of	dwellings
owner occupied	5,316	5,304	4,842	4,377	3,784	3,292	3,002	2,862	2,748
private rented	1,219	1,244	1,449	1,465	1,381	1,407	1,365	1,331	1,311
all private	6,535	6,548	6,291	5,842	5,165	4,698	4,366	4,193	4,059
local authority	671	651	625	491	391	334	289	266	276
housing association	463	491	444	389	369	332	292	327	302
all social	1,135	1,142	1,069	880	760	666	581	593	578
all tenures	7,670	7,690	7,360	6,722	5,925	5,364	4,947	4,785	4,637
								per	centages
owner occupied	34.4	34.1	32.3	29.3	25.5	22.3	20.3	19.4	18.6
private rented	46.7	45.4	44.0	40.8	37.3	35.0	33.1	29.8	28.6
all private	36.2	35.8	34.4	31.5	27.8	25.0	23.1	21.8	21.0
local authority	32.2	32.8	31.5	27.1	21.7	17.7	16.3	15.7	16.4
housing association	25.0	25.8	22.8	19.7	18.3	15.9	14.3	14.0	12.8
all social	28.8	29.4	27.2	23.2	19.9	16.6	15.2	14.7	14.3
all tenures	34.9	34.7	33.1	30.1	26.5	23.6	21.8	20.6	19.8
								sai	mple size
owner occupier	8,149	7,893	7,983	8,397	8,791	7,147	5,314	4,994	4,892
private renter	2,345	2,369	2,566	2,798	3,096	3,058	2,683	2,590	2,567
all private sector	10,494	10,262	10,549	11,195	11,887	10,205	7,997	7,584	7,459
local authority	3,557	3,530	2,899	2,325	2,276	2,286	2,280	2,214	2,090
housing association	2,218	2, <i>4</i> 25	2,702	2,630	2,507	2,460	2,486	2,700	2,748
all social sector	5,775	5,955	5,601	4,955	4,783	4,746	4,766	4,914	4,838
all tenures	16,269	16,217	16,150	16,150	16,670	14,951	12,763	12,498	12,297

Notes:

Sources:

2006 to 2007: English House Condition Survey, dwelling sample;

2008 onwards: English Housing Survey, dwelling sample

18. Main heating system, boiler types and insulation measures 2001 figures

The figures for 2001 from the English House Condition Survey had not been updated, following a recalibration in light of the 2001 Census results. A time series from 1996 to 2014 is presented in the 2014-15 Headline Report: Annex Tables 2.7, 2.9 and 2.11. The table below contains the updated 2001 figures for the 2011-12 Headline Report: Annex Tables 8, 10 and 12.

^{1) 2010-2012} uses SAP09 instead of SAP05

^{2) 2013} uses SAP12 instead of SAP09

Main heating system, Boiler types, Insulation measures, 2001

all dwellings		all dwellings		all dwellings	
	2001		2001		2001
thousands o	f dwellings	thousands o	f dwellings	thousands of	f dwellings
central heating	18,123	standard boiler	10,360	cavity walls with evidence of insulation	5,226
storage heater	1,627	back boiler	2,769	post-1990 cavity walls with no evidence of insulation	524
fixed room/portable heater	1,457	combination boiler	4,448	cavity walls with insulation	5,750
		condensing boiler	155	solid walls with insulation	127
total	21,207	condensing-combination boiler	319	of loft insulation	1,260
		no boiler	3,155	double glazing	10,787
		total	21,207	all dwellings	21,207
ре	ercentages	pe	ercentages	pe	rcentages
central heating	85.5	standard boiler	48.9	cavity walls with evidence of insulation	24.6
storage heater	7.7	back boiler	13.0	post-1990 cavity walls with no evidence of insulation	2.5
portable heater	6.9	combination boiler	21.0	cavity walls with insulation	27.1
		condensing boiler	0.7	solid walls with insulation	0.6
total	100.0	condensing-combination boiler	1.5	200mm or more of loft insulation	5.9
		no boiler	14.9	double glazing	50.9
		total	100.0		
sample size	17,532	sample size	17,532	sample size	17,532