



# English Housing Survey

Guide for Housing Stock Web Tables 2010



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The United Kingdom Statistics Authority has designated these statistics as National Statistics, in accordance with the Statistics and Registration Service Act 2007 and Signifying compliance with the Code of Practice for Official Statistics.

Designation can be broadly interpreted to mean that the statistics:

- meet identified user needs;
- are well explained and readily accessible;
- are produced according to sound methods, and
- are managed impartially and objectively in the public interest.

Once statistics have been designated as National Statistics it is a statutory requirement that the Code of Practice shall continue to be observed.



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# Introduction

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This volume is a guide to using the English Housing Survey Web Tables, formerly known as Summary Statistics Tables. These are published to accompany the English Housing Survey Homes Report, which was previously called the Housing Stock Report. The tables provide a set of detailed findings from the survey organised around seven key topic areas.

## Background to the survey

The English Housing Survey (EHS) has two component surveys: a household interview, followed by a physical inspection of a sub sample of the properties. Methodological and technical details about the survey can be found in the EHS Technical Advice Notes published on the EHS website.

These EHS results are presented for '2010' and are based on survey fieldwork carried out between April 2009 and March 2011 (a mid-point of April 2010). The sample comprises 16,670 occupied or vacant dwellings where a physical inspection was carried out. This is referred to as the '**dwelling sample**'. There are 16,047 cases where as well as a physical inspection, an interview with the households was also secured. This is referred to as the '**household sub-sample**'.

## Further information

Information about the EHS can be accessed via this link <http://www.communities.gov.uk/housing/housingresearch/housingsurveys/englishhousingurvey/>. The dataset will be made available to users via the Data Archive, <http://www.data-archive.ac.uk>

If you have any queries about the EHS or would like any further information please contact [ehs@communities.gsi.gov.uk](mailto:ehs@communities.gsi.gov.uk)

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# Using the Web Tables

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The tables provide breakdowns of key **descriptors** of the housing stock or **measures** of housing conditions and energy performance (eg dwelling size, tenure, disrepair, and energy efficiency).

Most of the tables are organised to provide breakdowns of these key descriptors/measures by a range of classifications of either  **dwellings** (eg tenure, type, age of dwelling),  **areas** (eg urban/rural, level of deprivation, broad regional groups), or  **households** (eg type, age of oldest person, income, length of residence). Where there is additional value or interest some additional types of breakdowns are provided.

For the most part, the tables provide an overall total number of dwellings or households (rounded to thousands) for each classifying group. For example, in Web Table DA7101 there are 14,860,295 dwellings in the owner occupied group. This figure acts as the denominator for all other statistics for this group: For example, in 2010 there were 1,227,542 (8.3%) owner occupied dwellings with a Band F energy efficiency rating; the average (mean) energy efficiency rating for all owner occupied dwellings was 53.7, and the average (mean) CO<sub>2</sub> emission resulting from the heating and lighting requirements for each owner occupied dwelling was 6.3 tonnes per year (totalling 94 million tonnes for the owner occupied stock as a whole).

The Web Tables are available in spreadsheet form on the EHS website for accessibility.

## Further notes on using the tables

- 1 All statistics from this sample survey have a margin of error associated with them (arising from sample, design and measurement error). Indicators of the likely level of error are provided in the appendix to the main EHS Housing Stock Report 2010. These need to be taken into account when interpreting the results of the survey. The sample size for each group is included in the far right hand column of each table.
- 2 For the most part missing data for key descriptors and measures used in the survey are attributed during the detailed programming required to produce them. See the EHS Technical Advice Notes for details <http://www.communities.gov.uk/publications/housing/ehstechnicaladvice/notes>
- 3 Each classificatory variable (eg tenure, age of property, age of oldest person in the household) generally includes exhaustive and exclusive

categories and will therefore sum to the total number of dwellings or households. However in a minority of instances some additional composite categories are added. The following sets out the structure of some of these categories. Detailed definitions of categories are provided in the Glossary.



## Dwellings

<b>tenure</b>	
owner occupied private rented local authority housing association	} <b>all dwellings</b>
all private all social	} categories sum to all dwellings. 'All private' includes owner occupied and private rented, 'all social' include local authority and housing association dwellings
<b>occupancy status</b>	
occupied vacant	} <b>all dwellings</b>
<b>dwelling age</b>	
pre- 1919 1919-44 1945-64 1965-80 1981-90 post 1990	} <b>all dwellings</b>
<b>dwelling type</b>	
end terrace mid terrace small terraced house medium/large terraced house	} categories sum to 'all terrace' } alternative categories that sum to 'all terrace'
all terrace semi-detached detached bungalow converted flat pb flat, low rise pb flat, high rise	} <b>all dwellings</b>
all houses all flats	} categories sum to all dwellings. 'All houses' include all terrace, semi-detached, detached and bungalows; 'all flats' include converted and purpose built flats
<b>size</b>	
less than 50m <sup>2</sup> 50 to 69m <sup>2</sup> 70 to 89m <sup>2</sup> 90 to 109m <sup>2</sup> 110m <sup>2</sup> or more	} <b>all dwellings</b>

## Areas

<b>area type</b>	
<ul style="list-style-type: none"> <li>city centre</li> <li>other urban centre</li> <li>suburban residential</li> <li>rural residential</li> <li>village centre</li> <li>rural</li> </ul>	<p><b>all dwellings</b></p>
<ul style="list-style-type: none"> <li>all city and urban centres</li> <li>suburban residential</li> <li>all rural areas</li> </ul>	
<p>categories sum to all dwellings. 'All rural areas' includes rural residential, village centre and rural</p>	
<b>deprived local areas</b>	
<ul style="list-style-type: none"> <li>most deprived 10% of areas</li> <li>2nd</li> <li>3rd</li> <li>4th</li> <li>5th</li> <li>6th</li> <li>7th</li> <li>8th</li> <li>9th</li> <li>least deprived 10% of areas</li> </ul>	<p><b>all dwellings</b> (local areas are lower level super output areas, ranked and grouped into ten equal numbers of areas from the most to the least deprived)</p>
<b>regional group</b>	
<ul style="list-style-type: none"> <li>northern regions</li> <li>south east regions</li> <li>rest of England</li> </ul>	<p><b>all dwellings</b> ('northern regions' includes North West, North East and Yorkshire and the Humber; 'south east regions' includes South East and London; 'rest of England' includes Eastern, East Midlands, West Midlands and South West)</p>

## Households

<b>household composition</b>	
couple under 60	} <b>all households</b>
couple 60 or over	
couple with children	
lone parent	
multi-person household	
one person under 60	
one person 60 or over	
<b>age of oldest person</b>	
under 60 years	} <b>all households</b>
60 years or more	
75 years or more	sub-group only
<b>age of youngest person</b>	
under 5 years	sub group only
under 16 years	} <b>all households</b>
16 years or more	
<b>income groups</b>	
1st quintile (lowest)	} <b>all households</b> (households are ranked on equivalised household income before housing costs and ordered into five equal sized groups)
2nd quintile	
3rd quintile	
4th quintile	
5th quintile (highest)	
<b>living in poverty</b>	
in poverty	} <b>all households</b> (households in poverty are those below 60% of median income before housing costs)
not in poverty	
<b>workless households</b>	
workless	} categories sum to all households where one or more persons is of working age
not workless	
<b>long term illness or disability</b>	
yes	} <b>all households</b>
no	
<b>ethnicity of HRP</b>	
white	} <b>all households</b>
all minority	
black	} categories sum to all minority households
Asian	
other	
<b>length of residence</b>	
less than 1 year	} <b>all households</b>
1-4 years	
5-9 years	
10-19 years	
20-29 years	
30 or more years	

# List of Web Tables

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## **Stock profile**

DA1101 (SST1.1) Stock profile, 2010

## **Stock and amenities**

DA2101 (SST2.1) Secondary amenities, age/size of WC, age of bathroom and kitchen amenities - dwellings

DA 2102 (SST2.2) Secondary amenities, age/size of WC, age of bathroom and kitchen amenities - areas

DA2103 (SST2.3) Secondary amenities, age/size of WC, age of bathroom and kitchen amenities - households

DA2201 (SST2.4) Parking and mains gas – dwellings

DA2202 (SST2.5) Parking and mains gas – areas

DA2203 (SST2.6) Parking and mains gas – households

DA2301 (SST2.10) Security and fire safety – dwellings

DA2302 (SST2.11) Security and fire safety – areas

DA2303 (SST2.12 ) Security and fire safety - households

## **Decent Homes**

DT3101 (SST3.1) Decent Homes trend 2006-10

DA3201 (SST3.2) Decent Homes – dwellings

DA3202 (SST3.3) Decent Homes – areas

DA3203 (SST3.4) Decent Homes – households

## **Health and safety**

DA4101 (SST4.1) Health and safety – dwellings

DA4102 (SST4.2) Health and safety - areas

DA4103 (SST4.3) Health and safety - households

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## **Damp and mould**

- DA5101 (SST5.1) Damp and mould – dwellings
- DA5102 (SST5.2) Damp and mould – areas
- DA5103 (SST5.3) Damp and mould – households
- DA5201 (SST5.4) Disrepair and electrics – dwellings
- DA5202 (SST5.5) Disrepair and electrics – areas
- DA5203 (SST5.6) Disrepair and electrics – households

## **Heating and insulation**

- DA6101 (SST6.1) Heating - dwellings
- DA6102 (SST6.2) Heating - areas
- DA6103 (SST6.3) Heating - households
- DA6201 (SST6.4) Insulation - dwellings
- DA6202 (SST6.5) Insulation - areas
- DA6203 (SST6.6) Insulation - households

## **Energy performance**

- DA7101 (SST7.1) Energy performance –dwellings
- DA7102 (SST7.2) Energy performance –areas
- DA7103 (SST7.3) Energy performance –households
- DA7104 (SST7.4) Energy performance –heating and insulation characteristics of dwellings

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