

DC6501EW1a - Occupation by highest level of qualification by age

Overview

Table population All usual residents aged 16 to 64 in employment the week before the census

Reference	DC6501EWLA
Source	Census 2011
Keywords	Occupation, Highest level of qualification, Age
Coverage	England and Wales
Units	Persons
Latest data	2011
Last updated	2013-12-19 09:30:00

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Dataset metadata

This dataset provides 2011 Census estimates that classify usual residents aged 16 to 64 in employment the week before the census in England and Wales by occupation, by highest level of qualification and by age. The estimates are as at census day, 27 March 2011.

Statistical Disclosure Control

In order to protect against disclosure of personal information from the 2011 Census, there has been swapping of records in the Census database between different geographic areas, and so some counts will be affected. In the main, the greatest effects will be at the lowest geographies, since the record swapping is targeted towards those households with unusual characteristics in small areas.

More details on the ONS Census disclosure control strategy may be found on the [Statistical Disclosure Control](#) page on the ONS web site.

Variables

geography

The following types of geography are available:

2011 census merged counties, 2011 census merged local authority districts, local enterprise partnerships (as of April 2017), regions, countries

Age

Age is derived from the date of birth question and is a person's age at their last birthday, at 27 March 2011. Dates of birth that imply an age over 115 are treated as invalid and the person's age is imputed. Infants less than one year old are classified as 0 years of age.

The following Age are available:

- | All categories: Age 16 to 64
- | Age 16 to 24
- | Age 25 to 49

- | Age 50 to 64

Occupation

A person's occupation relates to their main job and is derived from either their job title or details of the activities involved in their job. This is used to assign responses to an occupation code based on the Standard Occupational Classification 2010 (SOC2010).

The following Occupation are available:

- | All categories: Occupation
- | 1. Managers, directors and senior officials
- | 2. Professional occupations
- | 3. Associate professional and technical occupations
- | 4. Administrative and secretarial occupations
- | 5. Skilled trades occupations
- | 6. Caring, leisure and other service occupations
- | 7. Sales and customer service occupations
- | 8. Process, plant and machine operatives
- | 9. Elementary occupations

Highest Level of Qualification

The highest level of qualification is derived from the question asking people to indicate all types of qualifications held. People were also asked if they held foreign qualifications and to indicate the closest equivalent. There were 12 response options (plus 'no qualifications') covering professional and vocational qualifications, and a range of academic qualifications. These are combined into five categories for the highest level of qualification, plus a category for no qualifications and one for other qualifications (which includes vocational or work-related qualifications, and for foreign qualifications where an equivalent qualification was not indicated).

'Highest level of qualification' has been split into four levels, plus categories for 'Apprenticeships and other qualifications' and 'No qualifications':

- | No qualifications;
- | Level 1: 1-4 O Levels/CSE/GCSEs (any grades), Entry Level, Foundation Diploma, NVQ Level 1, Foundation GNVQ, Basic/Essential Skills;
- | Level 2: 5+ O Level (Passes)/CSEs (Grade 1)/GCSEs (Grades A*-C), School Certificate, 1 A Level/ 2-3 AS Levels/VCEs, Intermediate/Higher Diploma, Welsh Baccalaureate Intermediate Diploma, NVQ level 2, Intermediate GNVQ, City and Guilds Craft, BTEC First/General Diploma, RSA Diploma;
- | Level 3: 2+ A Levels/VCEs, 4+ AS Levels, Higher School Certificate, Progression/Advanced Diploma, Welsh Baccalaureate Advanced Diploma, NVQ Level 3; Advanced GNVQ, City and Guilds Advanced Craft, ONC, OND, BTEC National, RSA Advanced Diploma;
- | Level 4 and above: Degree (for example BA, BSc), Higher Degree (for example MA, PhD, PGCE), NVQ Level 4-5, HNC, HND, RSA Higher Diploma, BTEC Higher level, Foundation degree (NI), Professional qualifications (for example teaching, nursing, accountancy);
- | Apprenticeships and other qualifications: Apprenticeship, Vocational/Work-related Qualifications, Foreign Qualifications (not stated/level unknown).

The following Highest Level of Qualification are available:

- | All categories: Highest level of qualification
- | No qualifications
- | Level 1 qualifications
- | Level 2 qualifications
- | Level 3 qualifications
- | Level 4 qualifications and above
- | Apprenticeships and other qualifications