

Appendix 2 to submission on Matter 2 by Anthony Portal About Sub National Population Projections

Z1: 2012-based Subnational Population Projections. Local Authorities in England, mid-2012 to mid-2037

About these data, please read

Contents:

These three files contain projected resident population, by single year of age, all administrative boundaries, for every year of the projection.

Release: 2012-based Subnational Population Projections
Publication date: 29 May 2014
Contact email: projections@ons.gsi.gov.uk
Contact tel.: +44 (0) 1329 444 652
Release URL: www.ons.gov.uk/ons/rel/snpp/sub-national-population-projections/2012-based-projections/index.html

Content: Population
Coverage: English local authorities
Year(s): All individual years mid-2012 to mid-2037
Age: Single years of age
Figures in: Units (rounded to three decimal places)

Files: 2012snpp population persons.csv
2012snpp population males.csv
2012snpp population females.csv

Notes and definitions

It is ONS policy to publish subnational population projections presented in at least five-year age groups and rounded to at least the nearest hundred persons. Single year of age and/or unit-level figures are provided to enable further calculations, modelling and analysis under the open data agenda. The data in this file are rounded to three decimal places to facilitate production and may not sum exactly to aggregate totals. The projections are more robust at greater levels of aggregation, either by age or by area, as such we request that data are aggregated to at least five-year age groups and rounded to the nearest 100 people if quoted in any publication, presentation or documentation.

Long-term subnational population projections are an indication of the future trends in population by age and sex over the next 25 years. They are trend-based projections, which means assumptions for future levels of births, deaths and migration are based on observed levels mainly over the previous five years which are constrained at the national level to the principal national projections published on 6 November 2013. Projections show what the population will be if recent trends continue, but do not take

into account any policy changes that have not yet occurred, nor those that have not yet had an impact on observed trends.

The projected resident population of an area includes all people who usually live there, whatever their nationality. People moving into or out of the country are only included in the resident population if their total stay in that area is for 12 months or more, thus visitors and short-term migrants are not included. Armed forces stationed abroad are not included, but armed forces stationed within an area are included. Students are taken to be resident at their term-time address.

The projections do not take into account any policy changes that have not yet occurred, nor those that have not yet had an impact on observed trends. They are constrained at the national level to the national projections published on 6 November 2013, and are based on the 2012 mid-year population estimates published on 26 June 2013.

Further tables and information about this release are available from the ONS website at:

www.ons.gov.uk/ons/rel/snpp/sub-national-population-projections/2012-based-projections/index.html

For further information please email projections@ons.gsi.gov.uk or telephone +44 (0)1329 444652.

These data are on administrative geographic boundaries in place from 1 January 2012.

Terms and Conditions

Under the terms of the Open Government Licence (OGL) and UK Government Licensing Framework, anyone wishing to use or re-use ONS material, whether commercially or privately, may do so freely without a specific application for a licence, subject to the conditions of the OGL and the Framework.

To view this licence, go to:

www.nationalarchives.gov.uk/doc/open-government-licence/

or write to Information Policy Team, The National Archives, Kew, London TW9 4DU, or email psi@nationalarchives.gov.uk

Users should include a source accreditation to ONS as "Source: Office for National Statistics".

Source: Population Projections Unit, ONS. Crown copyright 2014.

Table 6. Percentage difference between the SNPPs and MYEs for 2011 by region

4.3.3 Assessment of accuracy by individual region

The remainder of this analysis considers the accuracy of the population projections at individual area level.

Table 6 shows that percentage differences between the population projections and population estimates for 2011 for each region in England. Across all regions, the 2010-based projections underprojected the population for 2011. All four sets of projections underprojected the population for 2011 in the North West, West Midlands, South East, and London. The 2004-based projections made the most significant underprojection for each region.

Region	2010-based (1 year diff.)	2008-based (3 years diff.)	2006-based (5 years diff.)	Revised 2004- based (6 years diff.)
North East	0.0%	-0.2%	0.1%	2.0%
North West	1.1%	1.6%	0.6%	1.4%
Yorkshire and the Humber	0.1%	-1.2%	-1.7%	0.6%
East Midlands	0.1%	0.0%	-1.2%	0.9%
West Midlands	1.6%	2.2%	1.8%	3.0%
East	0.6%	-0.4%	0.5%	0.9%
London	1.7%	4.1%	4.7%	5.9%
South East	1.1%	1.0%	1.2%	2.5%