

Reading Demographic Data Guide

This guide provides information on where to find population and other demographic data for Reading on-line.

Population

Office for National Statistics (ONS) mid-year population estimates: these are updated
annually to reflect population change over the previous year (most notably migration and
changes in births and deaths). They provide the most accurate and up to date estimates of
population at both a national and local level, and include estimates at local authority, ward
and Lower Super Output Areas (small areas with an average of 1500 residents).

2011 Census

- <u>Census borough profiles</u> on the Reading Borough Council website: these provide an overview of statistics from the 2011 Census.
- NOMIS: this provides Census data in a variety of formats:
 - Key statistics: summary figures covering the full range of topics from the Census (e.g. age structure of the population, living arrangements). These are available from national level down to Output Areas (the smallest Census areas).
 - Quick statistics: information regarding a single Census topic (e.g. families with dependent children). These provide the more detailed information available from the Census about a specific topic, from national level to Output Area level.
 - Local characteristics: these allow the user to cross-tabulate two or more topics (e.g. housing tenure by age). These are available from national to Output Area level.
 - <u>Detailed characteristics</u>: these allow the user to cross-tabulate two or more topics in even more detail but only to Middle Super Output Area level.

Migration

• ONS Migration Estimates: interactive mapping of migration within the UK, at local authority level. This can be viewed both in terms of migration from any area to any area, or a specific area to a specific area.

Housing

- Reading Borough Council Private Sector House Condition Survey 2013: an extended report of a review into the condition of housing across the private housing sector, with comparisons from a similar survey undertaken in 2008.
- NOMIS: a large variety of housing related information is available at national and local authority levels, including 2011 Census data e.g. tenure, occupancy rating, accommodation type, type of central heating.
- Neighbourhood Statistics: more housing related statistics, including 2011 Census.

Economic information

- NOMIS: a large amount of economic information is available here, including:
 - o Labour market data, including benefits data, claimant counts and employment/unemployment statistics.
 - o <u>Labour market profile for Reading</u> and the <u>Local Enterprise Partnership</u> (Thames Valley Berkshire) also available.
- <u>Neighbourhood Statistics:</u> more labour market related statistics, including data on benefits and economic activity, some at LSOA level.
- Living Reading: information on investment and business growth in the Reading area.

Deprivation

- The <u>Index of Multiple Deprivation 2015</u> on Reading Borough Council website: the IMD is the most comprehensive and widely adopted measure of deprivation. It ranks all Lower Super Output Areas (areas of approximately 1,500 people) in the country from most deprived to least deprived on an overall deprivation score, as well as for each of nine 'domains' (aspects of deprivation), as listed below. A set of ten maps showing deprivation rankings is provided.
 - Barriers to housing and services
 - Crime
 - Education, training and skills
 - Health and disability
 - Income

- Employment
- Living Environment
- Income Deprivation Affecting Children
- Income Deprivation Affecting Older People
- GOV.UK: Index of Multiple Deprivation 2015: More detailed information on the IMD 2015, including sub-domains and underlying indicators.

Education, Employment and Training

Education: early years, schools and colleges

- <u>GOV.UK School Census Data</u>: school census data relating to the number and characteristics of schools and pupils (including all state-funded and independent schools).
- <u>GOV.UK Education Statistical Returns</u>: huge variety of up to date data relating to early years, children's social care, looked-after children, special educational needs, school attainment and performance tables, pupil projections and school workforces.

NEET population

GOV.UK NEET and Participation: a 'NEET' population is the number of young people aged 16-24 (with a sub-category of those aged 16-18) who are Not in Education, Employment or Training. This site provides an annual publication of national participation figures for young people aged 16-18, alongside a quarterly release of NEET figures. This is available at a local authority level.

Health and Wellbeing

<u>Public Health England Health Profiles</u>: this is an interactive comparison tool, which provides
a snapshot of health at a local authority level. It is updated annually, and allows the user to
compare data on children and young people's health, adult health and lifestyles, disease and
poor health, life expectancy and health inequalities at a local authority level, against national
or regional averages. The site includes a mapping function.

Crime and Policing

- <u>Thames Valley Police Neighbourhood Profiles</u>: (see 'find your neighbourhood'); maps crimes by type and location committed, by policing neighbourhood.
- <u>Thames Valley Police Performance Figures</u>: detailed breakdown of performance figures for recorded crime and outcomes, produced on an annual basis, for the Thames Valley Police area.