

# Corporate Research and Consultation Team: ONS Mid-year Population Estimates 2016

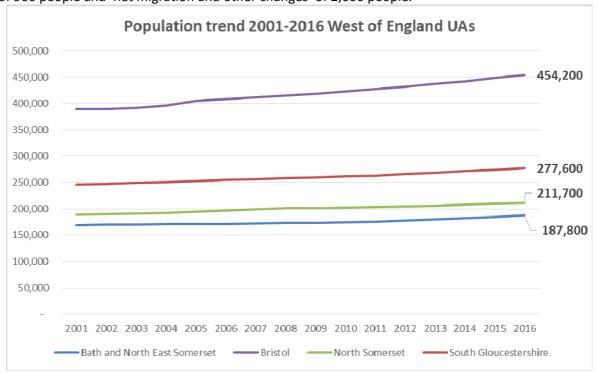
Published by the ONS on 22 June 2017

#### **Key Findings:**

- South Gloucestershire's mid-year population estimate for 2016 is 277,600, an increase of 3,000 (1.1%) on the 2015 estimate.
- Population change can be attributed to both natural change (i.e. births minus deaths) of 900 people and net migration and 'other changes' of 2,000 people (Totals do not sum due to rounding).
- Net internal migration (migration from elsewhere in the UK) was the largest component of population change last year. Approx. 40% of new 'internal' migrants to South Gloucestershire moved from Bristol

The Office for National Statistics (ONS) has published the mid-2016 population estimates. The Mid-year Population Estimates are published for all local authorities and updated annually. They are the Government's official population estimates and are used locally by the council and its partners for a wide range of purposes. Persons included in these estimates are those people usually resident in the district including students and school boarders at their term time address and long-term international migrants (i.e. those intending to come to the UK for more than a year). The estimates do not include short terms migrants i.e. people who intend to come to, or leave, the UK within a year.

The population of South Gloucestershire for mid-2016 is estimated to be **277,600**; an increase of 3,000 (1.1%) on the mid-2015 estimate (274,700). The population increase can be attributed to both natural change (i.e. births minus deaths) of 900 people and 'net migration and other changes' of 2,000 people.



Source: Population Estimates Unit, ONS: Crown Copyright 2017

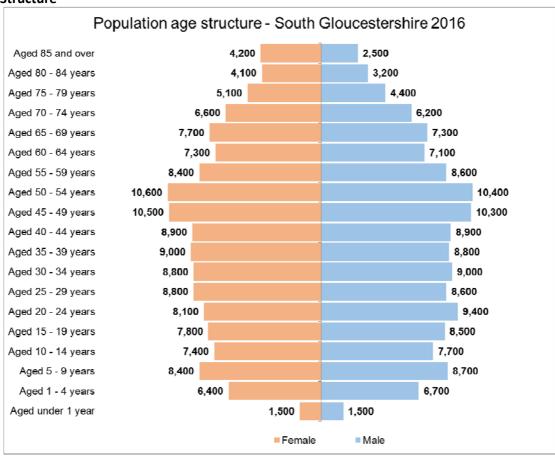
Across the West of England sub-region, last year BANES was the local authority which experienced the highest rate of population growth (1.6%) and North Somerset was the lowest (0.8%).

Estimated Resident Population change 2015-2016 for authorities in the West of England						
	Bath & NE	Bristol	North	South	West of	
	Somerset	Bristoi	Somerset	Gloucestershire	England	
2016 MYE	187,800	454,200	211,700	277,600	1,131,300	
Change 2015-16	2,900	4,900	1,700	3,000	12,500	
% Change 2015-16	1.6	1.1%	0.8%	1.1%	1.1%	

 $Source: Population \ Estimates \ Unit, \ ONS: \ Crown \ Copyright \ 2017.$ 

<sup>\*</sup>Totals may not sum due to rounding.

## **Population Structure**



Source: 2016 Mid-year population estimates. Population Estimates Unit, ONS: Crown Copyright 2017. Totals may not sum due to rounding.

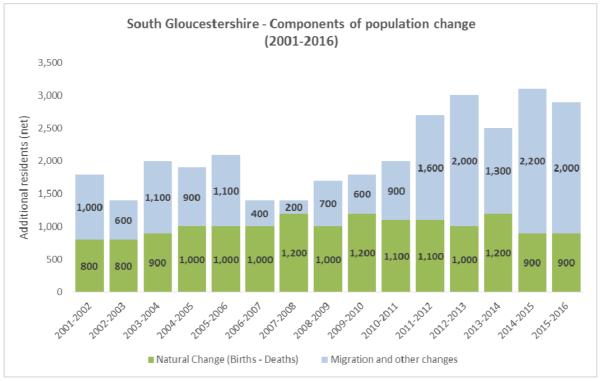
According to the latest estimates, in South Gloucestershire; 49.7% of the population are male and 50.3% are female. The broad age structure is broadly consistent with the national (England) average, however compared to the national average, South Gloucestershire has:

- A lower proportion of the population in the 20-39 age group (1.2% below the national average)
- A higher proportion of the population in both the 40-54 and 70-84 age groups (1.0% and 0.7% above the national average respectively).

	South Glouc	estershire	England	Comparison profile
Age	Persons	(%)	(%)	
Aged under 1 year	3,100	1.1%	1.2%	
Aged 1 - 4 years	13,100	4.7%	5.0%	
Aged 5 - 9 years	17,100	6.2%	6.2%	<b>                                     </b>
Aged 10 - 14 years	15,100	5.4%	5.6%	
Aged 15 - 19 years	16,300	5.9%	5.8%	
Aged 20 - 24 years	17,500	6.3%	6.4%	
Aged 25 - 29 years	17,300	6.2%	6.9%	
Aged 30 - 34 years	17,900	6.4%	6.8%	1
Aged 35 - 39 years	17,700	6.4%	6.4%	
Aged 40 - 44 years	17,800	6.4%	6.4%	
Aged 45 - 49 years	20,800	7.5%	7.0%	
Aged 50 - 54 years	21,000	7.6%	7.0%	
Aged 55 - 59 years	17,000	6.1%	6.1%	
Aged 60 - 64 years	14,400	5.2%	5.3%	
Aged 65 - 69 years	15,000	5.4%	5.5%	
Aged 70 - 74 years	12,800	4.6%	4.3%	
Aged 75 - 79 years	9,500	3.4%	3.2%	
Aged 80 - 84 years	7,300	2.6%	2.4%	]
Aged 85 and over	6,700	2.4%	2.4%	
Total	277,600	100.0%	100.0%	South Glos (%) England (%)

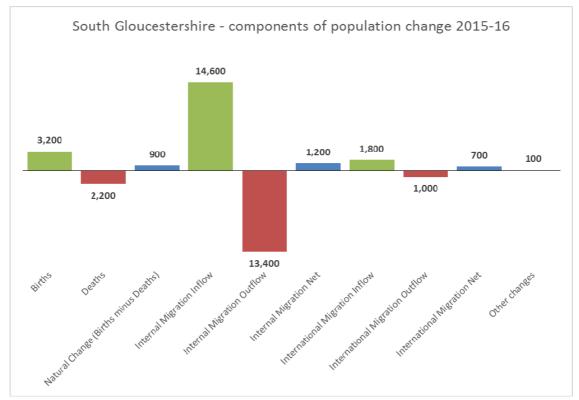
## Components of population change

In South Gloucestershire the population increase over the last year can be attributed to both 'natural change' (i.e. births minus deaths) of 900 people and 'net migration and other changes' of 2,000 people.



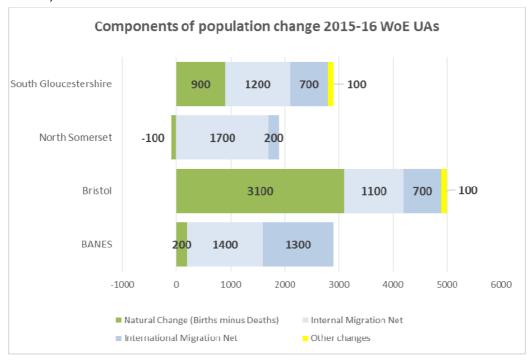
Source: Mid-year population estimates (including revisions). Population Estimates Unit, ONS: Crown Copyright 2017.

A more detailed analysis of the components of population change illustrates the high flows of people moving into and out of South Gloucestershire from other areas of the UK (i.e. internal 'in' and 'out' migration). Between 2015-16 it is estimated that 14,600 people moved into South Gloucestershire from elsewhere in the UK and 13,400 people moved out of South Gloucestershire to elsewhere in the UK – resulting in a net increase of 1,200 people. Population changes through international migration are less dramatic, it is however worth noting that between 2015-16 South Gloucestershire experienced a net increase of 700 people through international migration – the lowest level since 2011-12.



Source: Mid-year population estimates (including revisions). Population Estimates Unit, ONS: Crown Copyright 2017.

The drivers of population change are different across the West of England sub-region. Natural change was the largest component of population change in Bristol (+3,100), whereas it had a negative impact in North Somerset (as there were 100 more deaths than births). Internal migration was the main component of population change in South Gloucestershire, North Somerset and BANES.



Source: 2016 Mid-year population estimates and revised mid-year estimates (2002-2011). Population Estimates Unit, ONS: Crown Copyright 2017.

## Source and destination of internal migrants

As part of this release, ONS have published (rounded) data relating to the 'origin and destination' of internal migration between local authority areas<sup>1</sup>.

• Moves <u>into</u> South Gloucestershire: Between 2015-16, 14,400 people moved to South Gloucestershire from elsewhere in the UK. Of these approx. 5,900 (41%) moved from Bristol, 5% from BANES and 3% from both North Somerset and Wiltshire.

FROM	Moves to South	Moves to South
	Glos. (#)	Glos.(%)
Bristol	5900	41%
BANES	700	5%
North Somerset	400	3%
Wiltshire	400	3%
Cardiff	300	2%
Cornwall	200	1%
Stroud	200	1%
Plymouth	200	1%
Swindon	100	1%
Birmingham	100	1%
Elsewhere	5900	41%
TOTAL INFLOW	14,400	100%

 $<sup>^{</sup>m 1}$  Due to rounding, figures do not exactly match the internal migration inflow / outflow data shown on page 3.

• Moves <u>from</u> South Gloucestershire: Between 2015-16, 13,200 people moved from South Gloucestershire to elsewhere in the UK. Of these approx. one third (4,200) moved to Bristol, 5% moved to BANES, North Somerset and Stroud. 41% residents moved to other areas of the UK.

DESTINATION	Moves From South Glos. (#)	Moves From South Glos. (%)
Bristol	4,200	32%
BANES	700	5%
North Somerset	700	5%
Stroud	600	5%
Wiltshire	500	4%
Cardiff	300	2%
Cornwall	200	2%
Monmouthshire	200	2%
Plymouth	200	2%
Forest of Dean	200	2%
Elsewhere	5,400	41%
TOTAL OUTFLOW	13,200	100%

## **Further information**

This briefing note and related information is available to download from the 'Population and demographic' pages on the council website: <a href="https://www.southglos.gov.uk/statistics">www.southglos.gov.uk/statistics</a>

For further information about these population estimates and for data at sub-district level contact the Corporate Research and Consultation Team - 01454 863990, or email <a href="mailto:research@southglos.gov.uk">research@southglos.gov.uk</a>