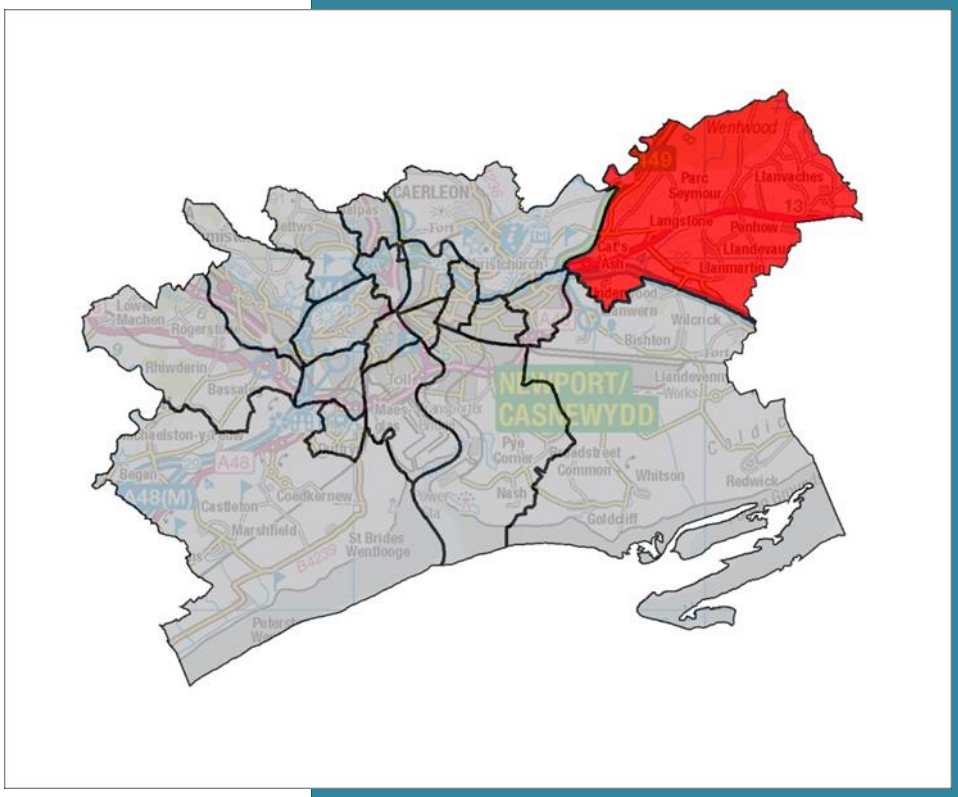
2019

Community Well-being Profile



Langstone Population

Final

July 2019 v1.0

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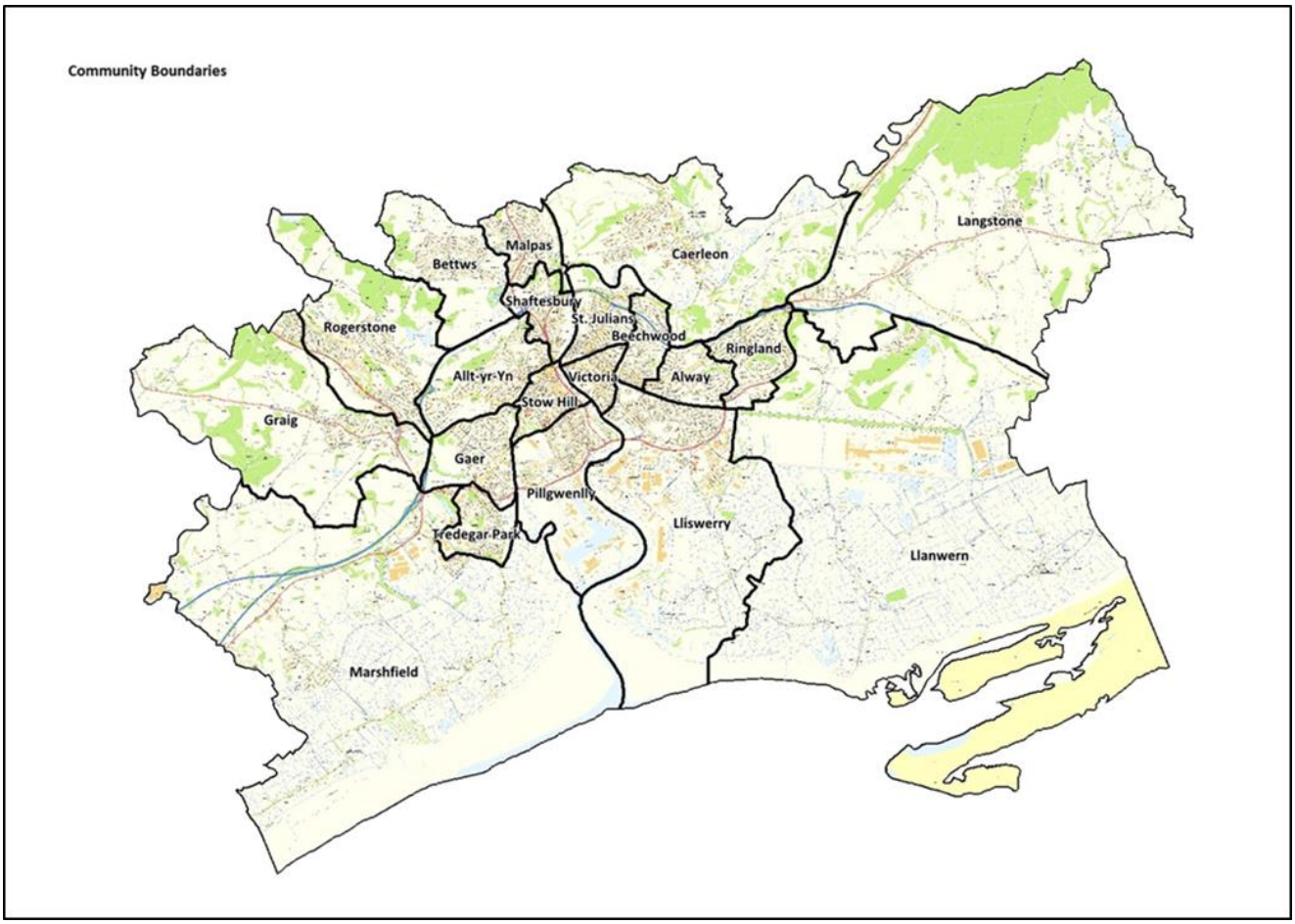
Population

Overview

Population	4,730	% of the Newport Population	3.12%
Population Density (population per km^2)	155.9	Ethnic Minority Population	6.5%
Area (km^2)	30.3	Lower Super Output Areas	3
% of Newport Area	6.29%	Community Councils	3

The ward is represented by three designated community councils:

- **Langstone Community Council;**
- **Penhow Community Council;**
- **Llanvaches Community Council.**



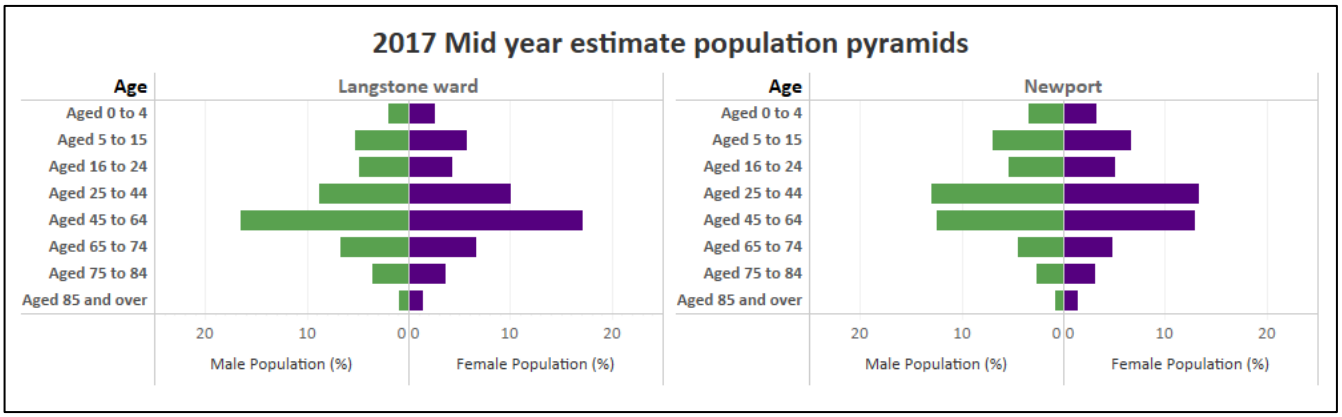
Population make up

The current population estimate for Newport is 151,485. This represents 4.85% of the total population of Wales at 3,125,165. The population of Langstone is 4,730, which represents 3.12% of the Newport population and 0.15% of the Wales population.

Age & Gender

The percentage of males and females in Newport is broadly similar to the Wales average with approximately 1.5% less males than females. In Langstone, the percentage of males is 3.38% lower than females.

	Langstone 4,730		Newport 151,485		Wales 3,125,165	
Number	**Male No.**	**Female No.**	**Male No.**	**Female No**	**Male No.**	**Female No**
All Ages	**2,285**	**2,445**	**74,500**	**76,985**	**1,540,200**	**1,584,965**
Aged 0 to 4	91	125	5,223	4,939	87,331	83,378
Aged 5 to 15	245	271	10,606	10,178	199,172	189,379
Aged 16 to 24	229	204	8,157	7,774	183,939	169,108
Aged 25 to 44	415	476	19,704	20,189	370,738	371,836
Aged 45 to 64	779	811	18,904	19,647	403,475	423,540
Aged 65 to 74	313	314	6,828	7,363	173,207	183,415
Aged 75 to 84	168	174	3,903	4,773	93,093	111,977
Aged 85 and over	45	70	1,175	2,122	29,245	52,332
Percentage	**%**	**%**	**%**	**%**	**%**	**%**
All Ages	**48.31%**	**51.69%**	**49.18%**	**50.82%**	**49.28%**	**50.72%**
Aged 0 to 4	1.92%	2.64%	3.45%	3.26%	2.79%	2.67%
Aged 5 to 15	5.18%	5.73%	7.00%	6.72%	6.37%	6.06%
Aged 16 to 24	4.84%	4.31%	5.38%	5.13%	5.89%	5.41%
Aged 25 to 44	8.77%	10.06%	13.01%	13.33%	11.86%	11.90%
Aged 45 to 64	16.47%	17.15%	12.48%	12.97%	12.91%	13.55%
Aged 65 to 74	6.62%	6.64%	4.51%	4.86%	5.54%	5.87%
Aged 75 to 84	3.55%	3.68%	2.58%	3.15%	2.98%	3.58%
Aged 85 and over	0.95%	1.48%	0.78%	1.40%	0.94%	1.67%



Langstone has the lowest percentage of under 5 year olds of all the wards in Newport. In addition, it has the lowest percentage of 5 to 15 year olds and the lowest percentage of 25 to 44 year olds. In contrast, Langstone has the highest percentage of 45 to 64 year olds of all the wards and the second highest percentage of 65 to 74 year olds after Caerleon.

Gender Reassignment

Gender identity is defined by the Equalities and Human Rights Commission (EHRC) as the way an individual identifies with a gender category. This is based on an individual's own perception of themselves and as such, the gender category with which a person identifies may not match the sex they were assigned at birth. In contrast, sex is biologically determined.

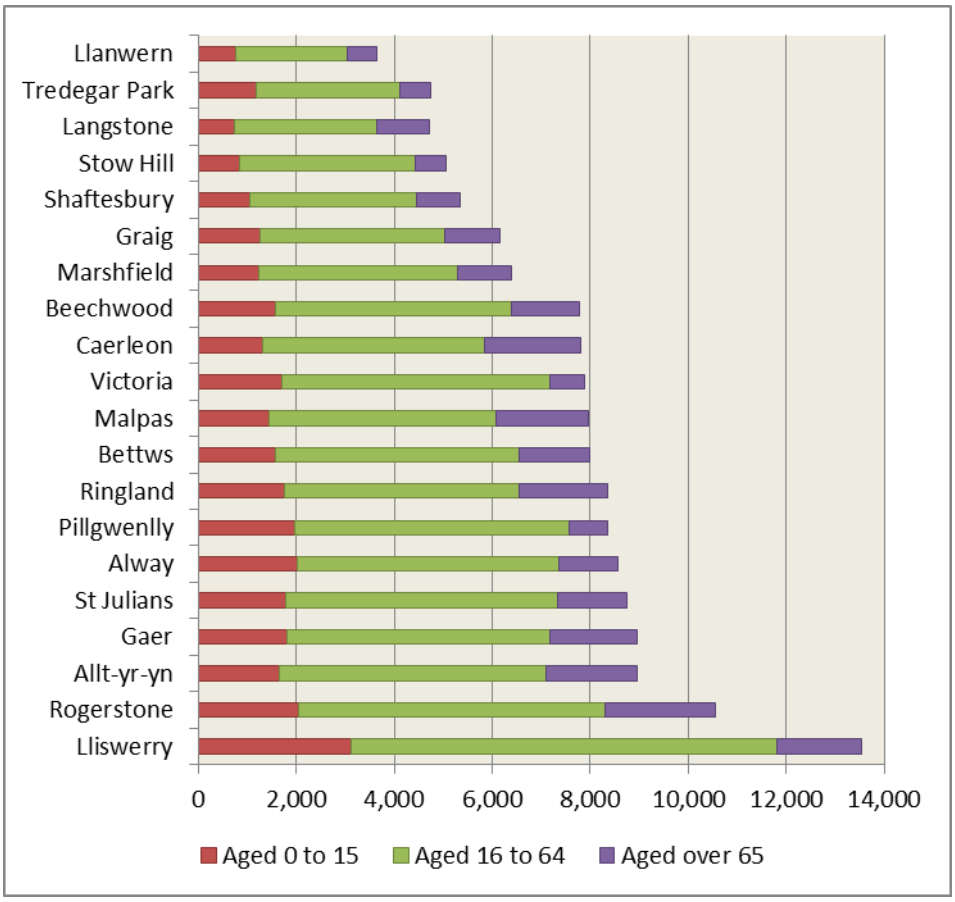
The lack of accurate information on Gender Identity remains a significant weakness in the national and regional equalities monitoring. The Office of National Statistics (ONS) is currently reviewing how it collects information on Gender Identity and has committed to work positively with stakeholders and community members, with a view to improve how gender identity data is collected (ONS).

Sexual Identity

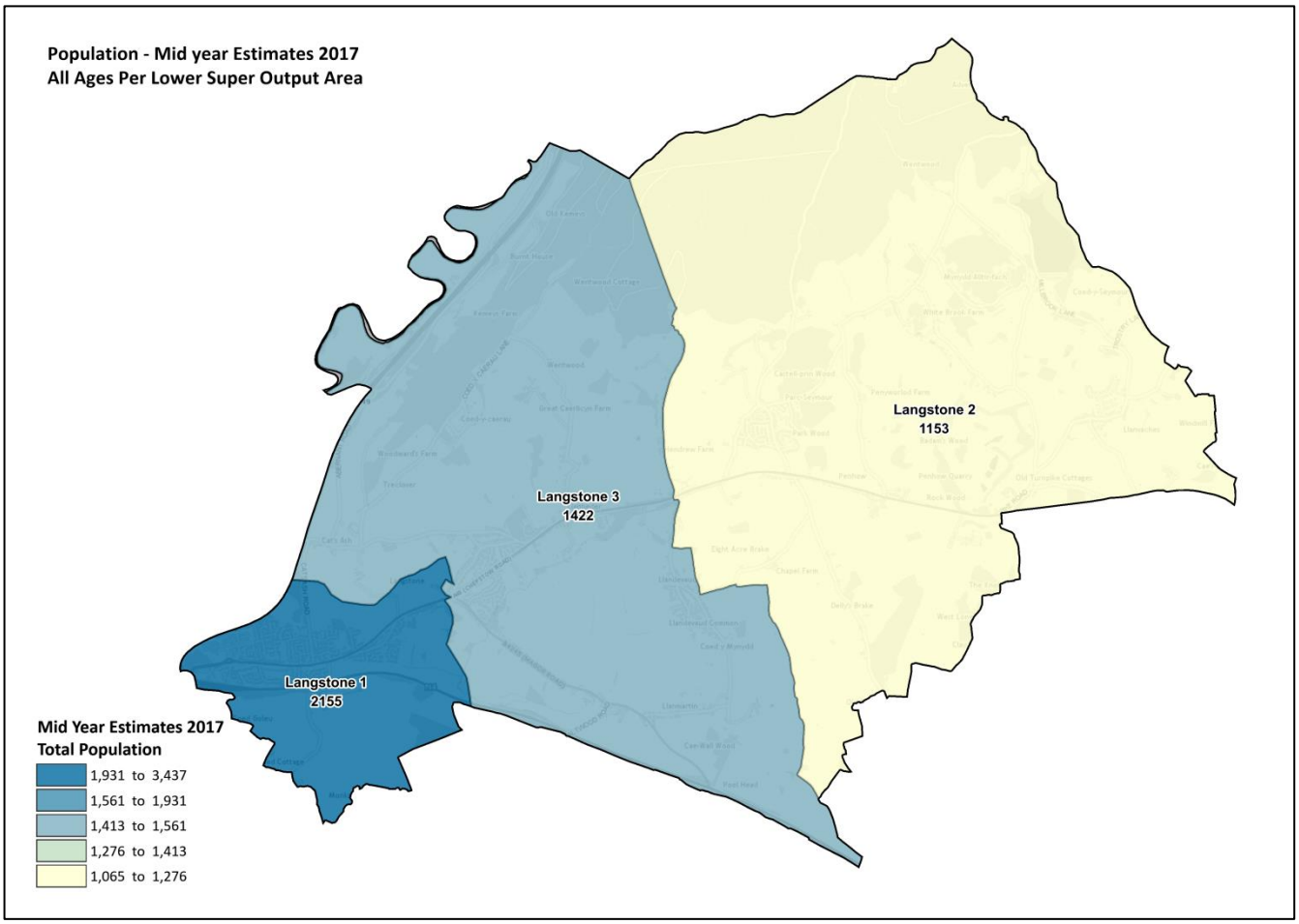
There is also no local data on sexual orientation. However, in 2016, the Annual Population Survey found 95.2% of people in Wales identified as heterosexual/straight, 1.0% as gay / lesbian, 0.17% as bisexual and 0.4% as other. 2.7% of people did not know, did not answer or respond to this question.

Ward Comparison

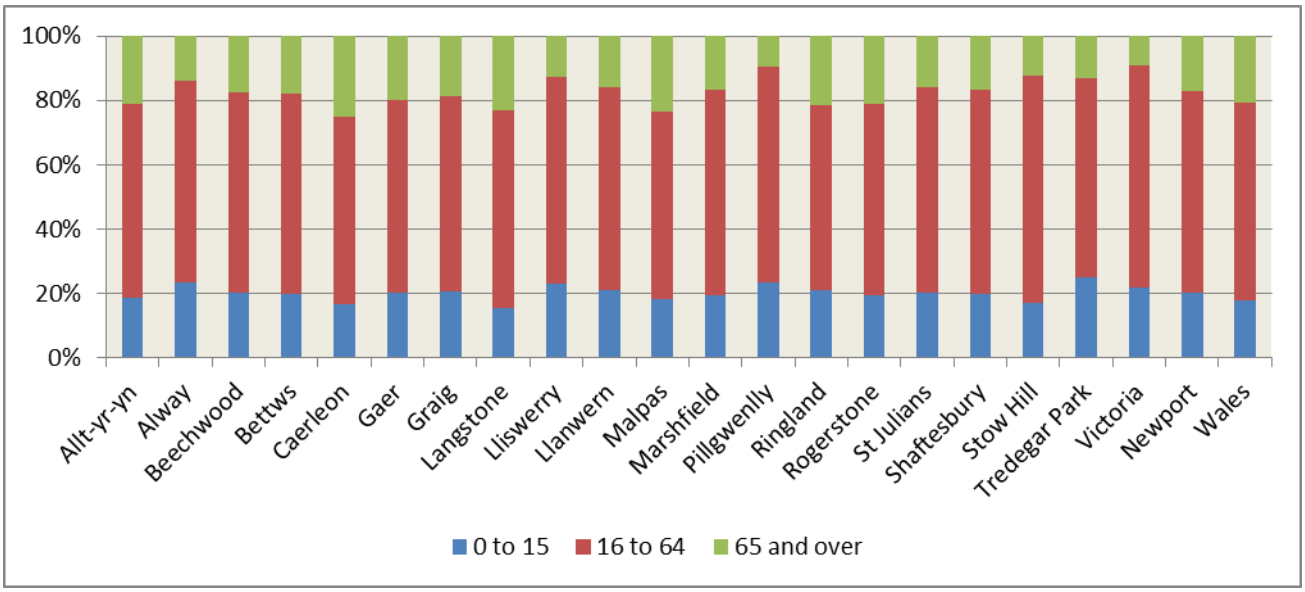
Population levels of each ward vary across Newport with an average population of 7,574. Langstone is the third smallest populations of the wards in Newport at 4,730.



The larger proportion of the Langstone population lives in Langstone 1 than the other two LSOAs.



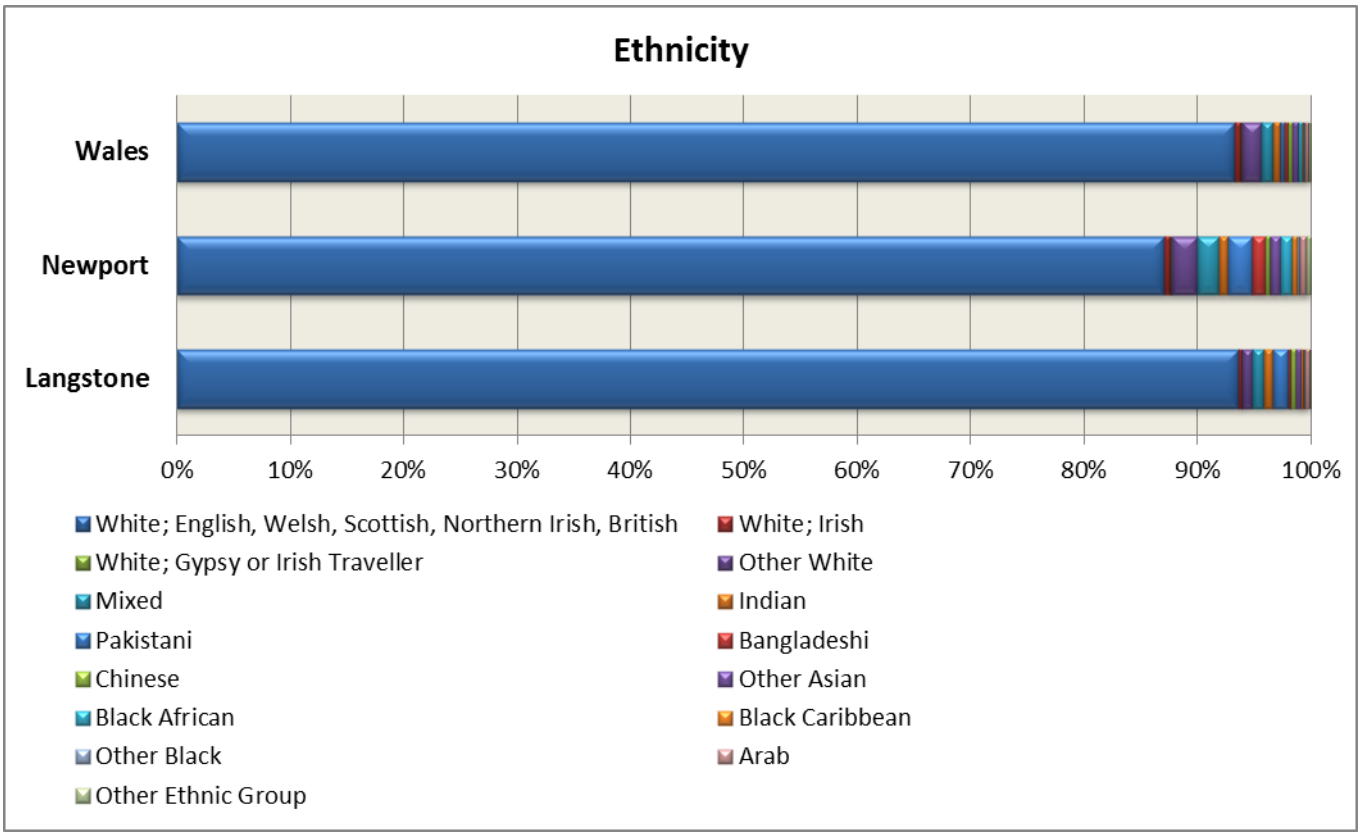
Langstone has the third highest percentage of people over 65 of all the wards at 22.92% which is above the Newport average of 17.27% and above the Wales average of 20.58%. In contrast Langstone has the lowest percentage of under 16 year olds at 15.48%, below the Newport average of 20.43% and the Wales average of 17.90%.



Ethnicity

	Langstone	%	Newport	%	Wales	%
White; English / Welsh / Scottish / Northern Irish / British	4,139	93.5	126,756	87.0	2,855,450	93.2
White; Irish	15	0.3	769	0.5	14,086	0.5
White; Gypsy or Irish Traveller	0	0.0	84	0.1	2,785	0.1
White; Other White	44	1.0	3,416	2.3	55,932	1.8
Mixed	44	1.0	2,752	1.9	31,521	1.0
Indian	35	0.8	1,218	0.8	17,256	0.6
Pakistani	58	1.3	3,127	2.1	12,229	0.4
Bangladeshi	11	0.2	1,749	1.2	10,687	0.3
Chinese	23	0.5	600	0.4	13,638	0.4
Other Asian	21	0.5	1,292	0.9	16,318	0.5
Black African	2	0.0	1,499	1.0	11,887	0.4
Black Caribbean	8	0.2	782	0.5	3,809	0.1
Other Black	4	0.1	254	0.2	2,580	0.1
Arab	16	0.4	926	0.6	9,615	0.3
Other Ethnic Group	5	0.1	512	0.4	5,663	0.2

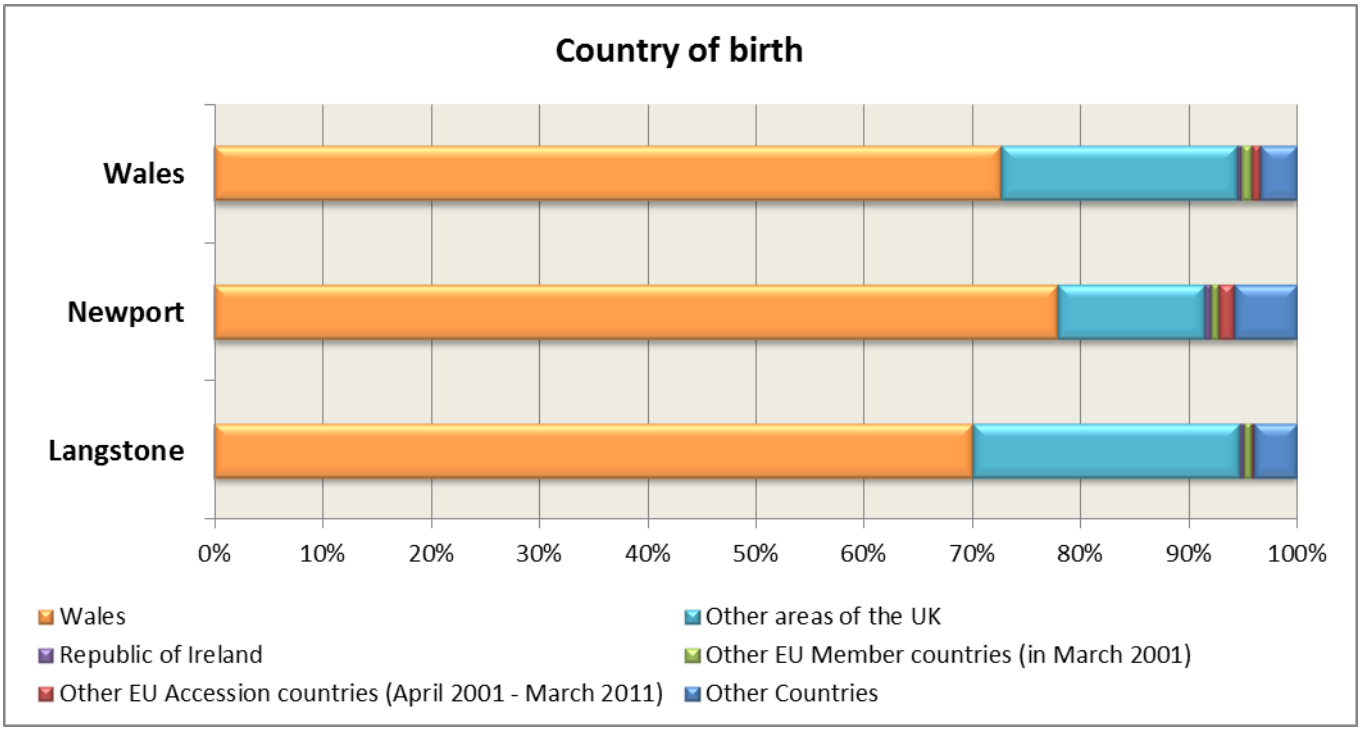
The latest data held on ethnicity is the 2011 census. This shows an ethnic minority population of 6.5% in Langstone which is the fifth lowest of all the wards after Llanwern, Caerleon, Malpas and Graig well below the Newport average and similar to the Wales average. This does not take in to account the changes that have taken place since 2011.



Country of birth

	Langstone	%	Newport	%	Wales	%
Wales	3,104	70.1	113,353	77.8	2,226,005	72.7
United Kingdom	4,194	94.8	133,403	91.5	2,895,585	94.5
Republic of Ireland	13	0.3	717	0.5	12,175	0.4
Other EU Member countries (in March 2001)	31	0.7	1,187	0.8	26,343	0.9
Other EU Accession countries (April 2001 - March 2011)	14	0.3	2,101	1.4	29,017	0.9
Other Countries	173	3.9	8,328	5.7	100,336	3.3

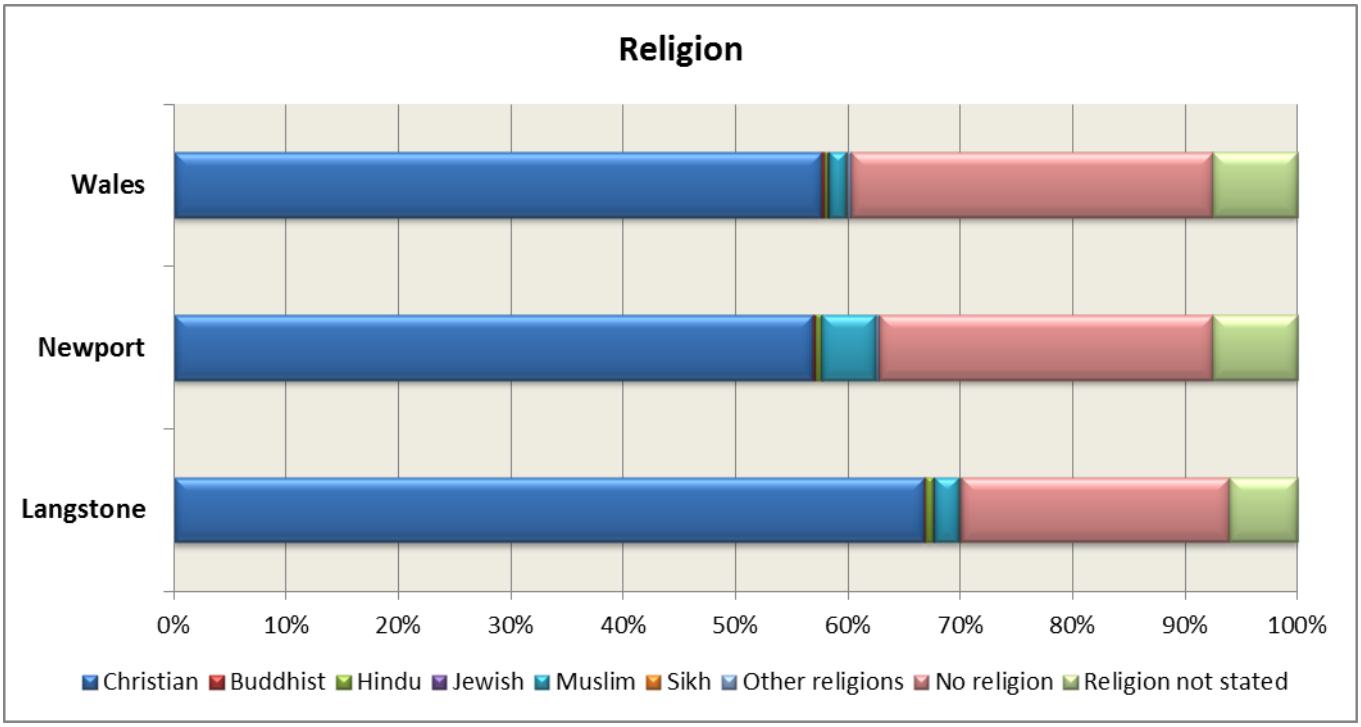
The latest data held on country if birth is the 2011 census. The percentage of people living in Langstone that were born in Wales is the fourth lowest of all the wards in Newport after Stow Hill, Pillgwenlly and Vcitoria. This is below the Newport and Wales averages. The percentage of people born in the UK is above the Newport average and similar to the Wales average. Again, this does not take in to account the changes that have taken place since 2011.



Religion

	Langstone	%	Newport	%	Wales	%
Christian	2,954	66.8	82,858	56.9	1,763,299	57.6
Buddhist	9	0.2	360	0.2	9,117	0.3
Hindu	32	0.7	685	0.5	10,434	0.3
Jewish	3	0.1	99	0.1	2,064	0.1
Muslim	95	2.1	6,859	4.7	45,950	1.5
Sikh	3	0.1	141	0.1	2,962	0.1
Other religions	9	0.2	463	0.3	12,705	0.4
No religion	1,051	23.8	43,336	29.7	982,997	32.1
Religion not stated	269	6.1	10,935	7.5	233,928	7.6

The latest data held on religion is the 2011 census. A higher percentage of people in Langstone stated they were Christian than the Wales and Newport average. Again, this does not take in to account the changes that have taken place since 2011.

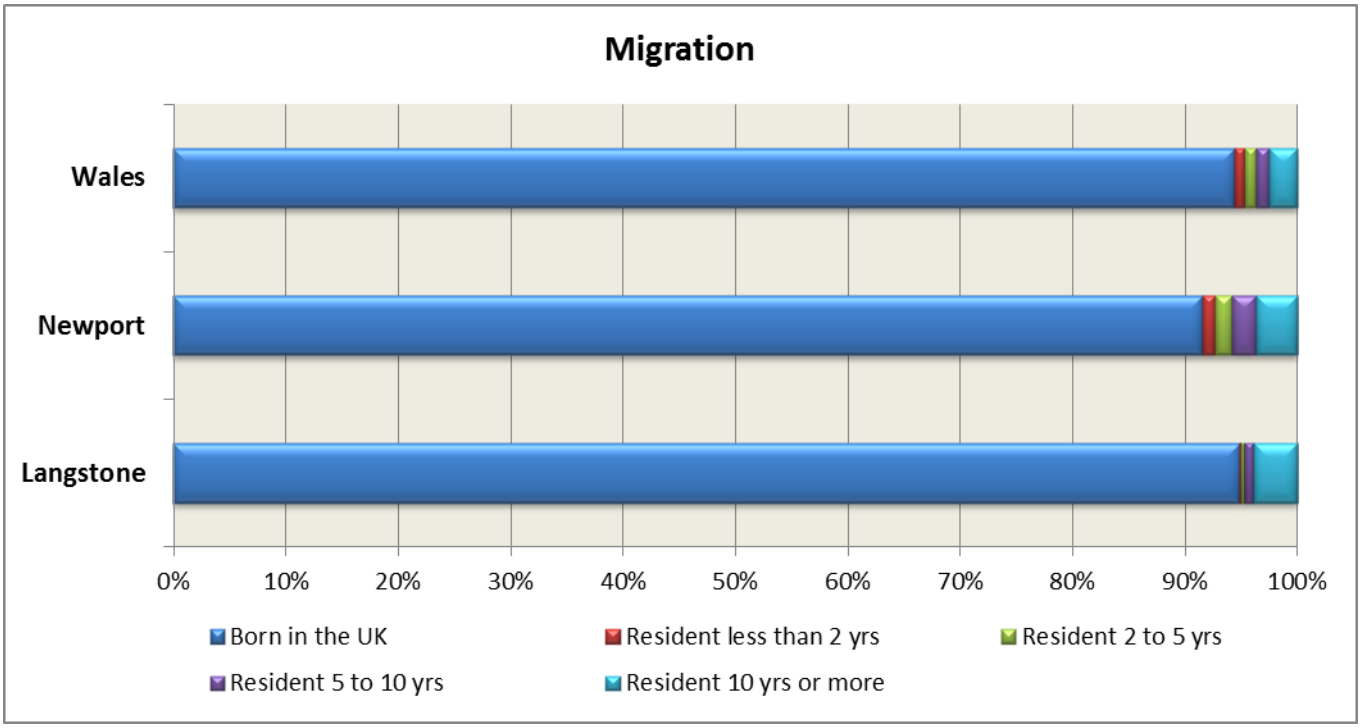


Migration

	Langstone	%	Newport	%	Wales	%
Born in the UK	4,194	94.8	133,403	91.5	2,895,585	94.5
Resident in UK; Less than 2 Years	10	0.2	1,609	1.1	27,456	0.9
Resident in UK; 2 Years or More but Less Than 5 Years	12	0.3	2,242	1.5	29,403	1.0
Resident in UK; 5 Years or More but Less Than 10 Years	36	0.8	3,082	2.1	35,486	1.2
Resident in UK; 10 Years or More	173	3.9	5,400	3.7	75,526	2.5

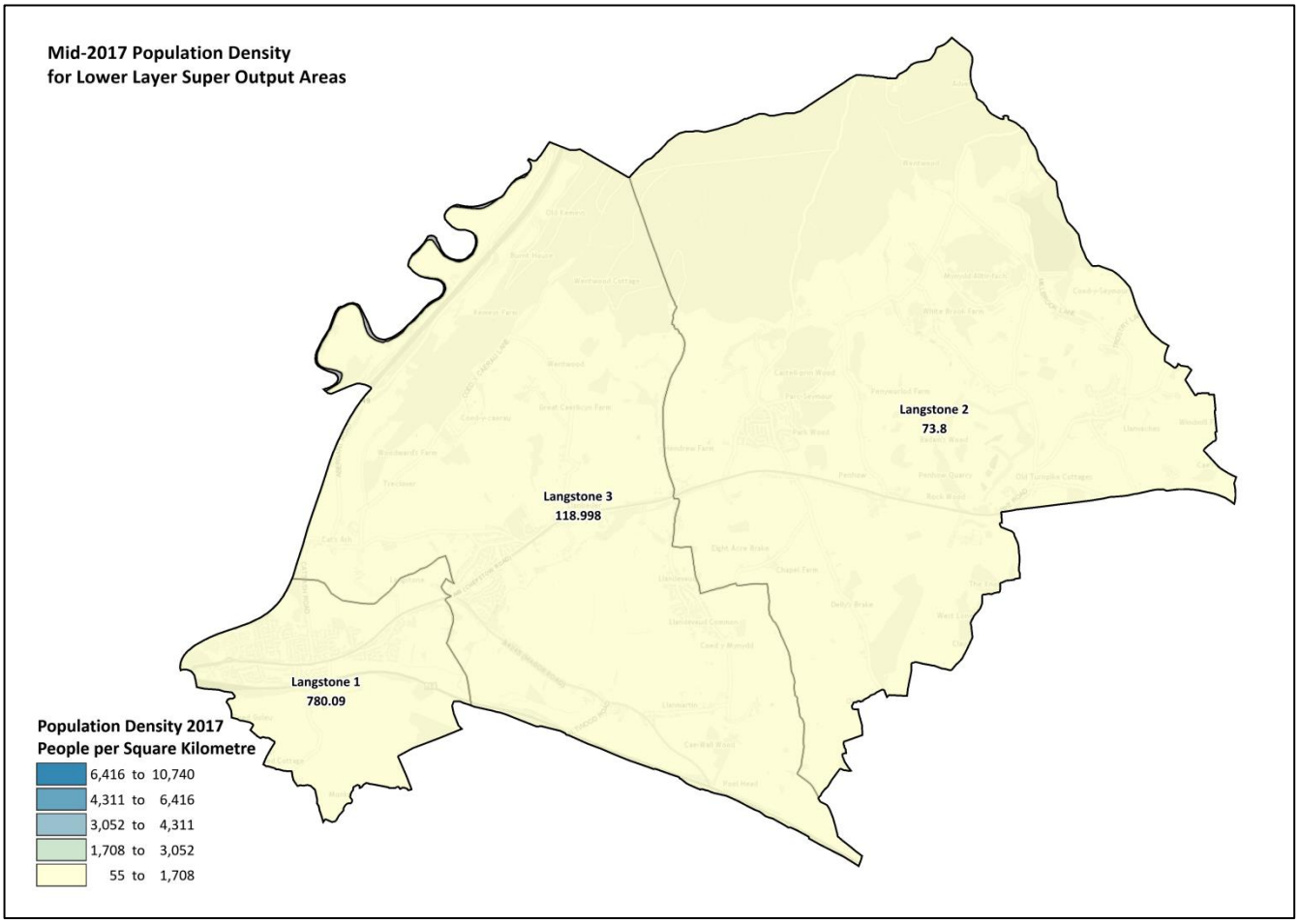
The latest data held on migration is the 2011 census. A lower percentage of people in Langstone were born outside the UK than the Newport average. However, this is broadly similar to the Wales average.

Again, this does not take in to account the changes that have taken place since 2011.



Population Density

The population density in Langstone varies across the ward. Langstone 2 is the second least densly populated LSOA in the Newport area and Langstone 3 is the fourth least densly populated LSOA. All of the LSOAs in Langstone are less densly populated than the Newport and Wales averages which are 795.1 (population per km^2) and 150.7 (population by km^2) respectively.



Population Changes

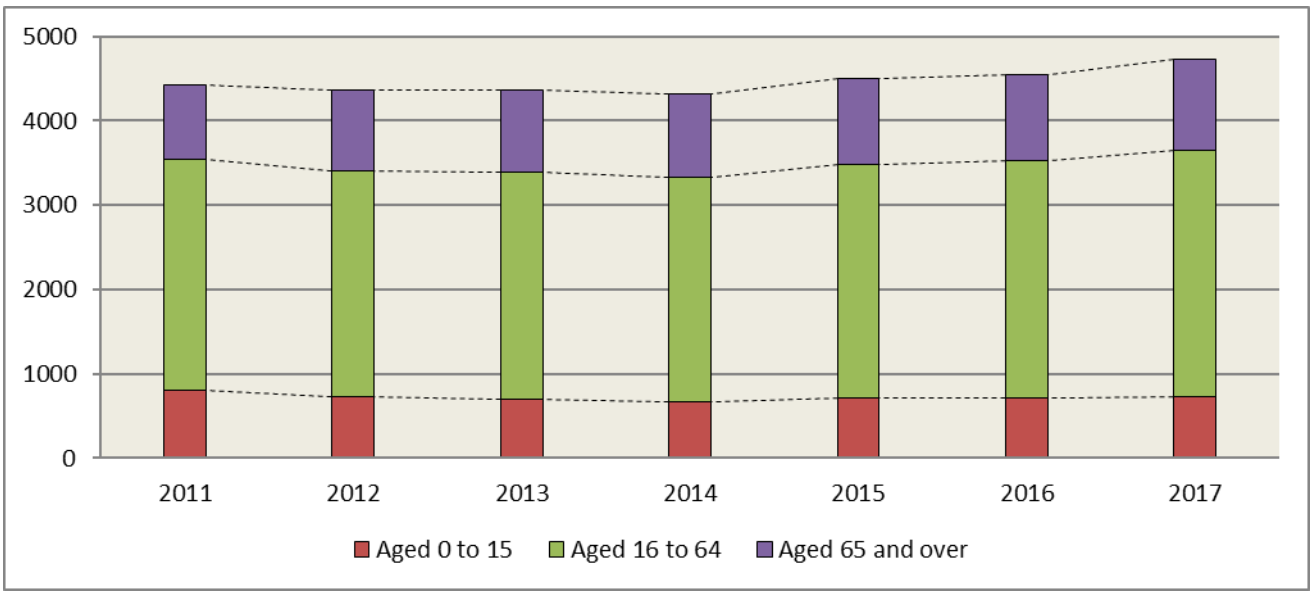
Population Estimates

The mid-year population estimates show an increase of the population in Langstone since 2011.

Number	2011	2012	2013	2014	2015	2016	2017
Aged 0 to 15	804	735	697	668	707	710	732
Aged 16 to 64	2,742	2,677	2,689	2,666	2,782	2,824	2,914
Aged 65 and over	879	954	977	983	1,018	1,012	1,084
Total	4,425	4,366	4,363	4,317	4,507	4,546	4,730

% increase	2011	2012	2013	2014	2015	2016	2017
Aged 0 to 15		8.58%↓	5.17%↓	4.16%↓	5.84%↑	0.42%↑	3.10%↑
Aged 16 to 64		2.37%↓	0.45%↑	0.86%↓	4.35%↑	1.51%↑	3.19%↑
Aged 65 and over		8.53%↑	2.41%↑	0.61%↑	3.56%↑	0.59%↓	7.11%↑
Total		1.33%↓	-0.07%	1.05%↓	4.40%↑	0.87%↑	4.05%↑

Since the last census in 2011, the population in Langstone has increased by 6.89%. This is above the increase in Newport of 3.94% and the Wales increase of 2.00%. This will be mainly due to the building of new housing in the Langstone area.



Population Projections

In 2014, population levels were projected to 2039. The population in Newport over the period 2014 to 2039 from those projections project that the population will increase by 7.9% to 158,492 people in 2039. The population projections are displayed in the table below. However, we must look at these in conjunction with the population estimates as these show a larger increase to 2017 than the projections show. We can assume that the estimates are more accurate than the projections as these are based on latest data sets.

The table below indicates the population growth for Newport and Langstone between 2001 and 2017. It includes population estimates and population projections.

	Population estimates			**Population projection**		
	2001	**2011**	**2017**	**2021**	**2031**	**2039**
Newport	137,014	145,736	151,485	150,308	155,785	158,492
Langstone	3,905	4,425	4,730	Not available	Not available	Not available

At a ward level, population projections are not currently available. However, looking at past trends it is likely that the population in Langstone will continue to increase at a faster rate than the rest of Newport and Wales.

Supporting Information

Sources

Mid-year population estimates

Source: Mid-year population estimate, Office for National Statistics.

Population estimates are calculated by combining birth and death registration data together with estimates of international migration and internal migration (within UK) flows to calculate estimates for the usually resident population of each area as at 30 June each year.

Mid-year population estimates for 2018 have been used in this document as follows:

- Overview
  - Population (Page 2)
  - % of Wales Population (Page 2)
- Population Make Up
  - Age & Gender, Wales and Newport level (Page 3)
- Population Changes
  - Population Estimates (Page 13)

Mid-year population estimates for 2017 have been used in this document as follows:

- Population Make Up
  - Ward age comparisons (Page 3)
  - Ward population (Page 4 & 5)

Population Density

Source 1: Mid-year population estimates, Office for National Statistics;
Source 2: Standard area measurements, Office for National Statistics;

Population Density is calculated by dividing the mid-year population estimates by the latest land area estimates in square kilometres, measured at the mean high water mark, and excluding areas of inland water as recommended by the Office for National Statistics.

Population Density data has been used in this document using mid-year population estimates for 2018 as follows:

- Overview
  - Population Density (Page 2)
- Population Density
  - Newport and Wales level (Page 11)

Population Density data has been used in this document using mid-year population estimates for 2017 as follows:

- Population Density
  - Ward and LSOA level (Page 11 & 12)

Standard Area Measurements

Source: Standard area measurements, Office for National Statistics;

Latest land area estimates are in square kilometres, measured at the mean high water mark, and excluding areas of inland water as recommended by the Office for National Statistics.

Standard area measurements have been used in this document as follows:

- Overview
  - Area (Page 2)

2011 Census

Source: 2011 census, Office of National Statistics

The 2011 census has been used in this document as follows:

- Overview
  - Ethnic Minority Population (Page 2)

The ethnic minority population includes White Irish, White Gypsy or Irish Traveller, Other White, Mixed, Indian, Pakistani, Bangladeshi, Chinese, Other Asian, Black African, Black Caribbean, Other Black, Arab and Other ethnic group.

- Population Make Up
  - Ethnicity (Page 6 & 7)
  - County of Birth (Page 8)
  - Religion (Page 9)
  - Migration (Page 10)

Population projections

Source: 2014-based projections for local authorities in Wales, Welsh Government.

2014-based, Population projections provide estimates of the size of the future populations and are based on assumptions about births, deaths and migration.

Population projections have been used in this document as follows:

- Population Changes
  - Population projections (Page 14)

Additional Information

Wards

Wales is subdivided into 22 unitary authorities, which in turn are divided into electoral wards and communities.

Community Councils

Community councils were established under the Local Government Act 1972 (LGA 1972) and replaced the previous system of parish councils. There are 790 town and community councils across Wales.

LSOAs

A Lower Layer Super Output Area (LSOA) is a geographic area. Lower Layer Super Output Areas are a geographic hierarchy designed to improve the reporting of small area statistics in England and Wales.

Gaps

Gender Reassignment - data at a national, local authority and ward level.

Sexual Identity – Data at a local authority and ward level.

Population projections at a ward level.