

## POPULATION

In November 2011, ONS published details of an improved methodology for estimating long-term immigration to local authorities in England and Wales. This methodology did not change the total immigration estimates, but gave better estimates of the distribution of migrants at local authority level.

ONS published a set of indicative mid-year based long-term immigration estimates for 2006-2010 as well as indicative population estimates incorporating the improved methods.

ONS has used these improved indicative population estimates as the basis for the 2010-based SNPPs, which were published in March 2012. ONS intends to rebase both the population estimates and SNPPs utilising the 2011 Census data later in the year.

The analysis of the 2011 Census shows that Leeds has a population of 751,500 living in 320,600 households. The population estimate is significantly lower than the indicative population estimate of 780,925 published by ONS in November 2011.

In September 2012, ONS published interim 2011-based sub-national population projections for 2011 to 2021. These showed a population of 751,000 in 2011 and 840,000 in 2021, an increase of 89,000.

In May 2014 ONS published 2012-based projections. For 2014 to 2024 these showed an increase of 49,000. The decrease is mainly accounted for by the projected reduction in internal and international migration.

In May 2016 ONS published 2014-based projections. For 2016 to 2026 these showed an increase of 47,000

In May 2018 ONS published 2016-based projections. For 2018 to 2028 these showed an increase of 39,000

The data is available at

<https://www.nomisweb.co.uk/query/construct/summary.asp?mode=construct&version=0&dataset=2006>

## MAJOR ECONOMIC CENTRES POPULATION CHANGE

### TOTAL POPULATION:

- Although Leeds is the 2<sup>nd</sup> largest city in terms of total population, population growth is mid-table.
- The growth is similar to England as a whole and slightly higher than Leeds City Region.

Total Population Change ('000)					
Selected Spatial Areas				% change	
	2018	2028	2038	2018-2028	2018-2038
England	56.0m	59.0m	61.3m	5	10
<b>NUTS 1</b>					
Yorkshire and the Humber	5,470	5,647	5,769	3	5
<b>Combined Authorities</b>					
West Yorks	2,318	2,406	2,468	4	6
Sheffield City Region	1,400	1,457	1,502	4	7
Gtr Manchester	2,815	2,945	3,039	5	8
Gtr London Authority	8,966	9,657	10,194	8	14
<b>NUTS 3</b>					
Birmingham	1,147	1,225	1,294	7	13
<b>Leeds</b>	<b>791</b>	<b>831</b>	<b>860</b>	<b>5</b>	<b>9</b>
Sheffield	582	611	637	5	9
Manchester	554	593	624	7	13
Bradford	535	544	550	2	3
Liverpool	495	524	549	6	11
Bristol	466	506	541	9	16
Kirklees	440	457	469	4	7
Leicester	356	380	400	7	12
Wakefield	341	357	368	5	8
Nottingham	329	346	361	5	9
Newcastle	297	309	317	4	6
Hull	261	264	267	1	2
Calderdale	210	217	221	3	5
York	209	218	224	4	7
<b>Leeds City Region</b>	<b>3,078</b>	<b>3,198</b>	<b>3,282</b>	<b>4</b>	<b>7</b>

Source: ONS, 2016-based population projections (Produced May 2018)

## POPULATION AGED 16-64:

- Although Leeds is the 2<sup>nd</sup> largest city in terms of total population, population growth is mid-table.
- The growth is similar to England as a whole and higher than Leeds City Region.
- Population growth for those aged 16-64 is significantly lower than the total population.

Population of working age (16-64): ('000)					
Selected Spatial Areas				% change	
	2018	2028	2038	2018-2028	2018-2038
England	35.0m	35.8m	35.9m	2	2
<b>NUTS 1</b>					
Yorkshire and the Humber	3,409	3,401	3,349	-	-2
<b>Combined Authorities</b>					
West Yorks	1,458	1,473	1,464	1	-
Sheffield City Region	886	897	896	1	1
Gtr Manchester	1,789	1,827	1,837	2	3
Gtr London Authority	6,060	6,406	6,619	6	9
<b>NUTS 3</b>					
Birmingham	736	776	807	5	10
<b>Leeds</b>	<b>515</b>	<b>528</b>	<b>535</b>	<b>2</b>	<b>4</b>
Manchester	389	411	427	6	10
Sheffield	382	394	400	3	5
Liverpool	337	344	356	2	6
Bradford	329	327	320	-1	-3
Bristol	318	341	361	7	14
Kirklees	273	277	273	1	-
Leicester	237	246	256	4	8
Nottingham	229	236	241	3	5
Wakefield	211	213	211	1	-
Newcastle	202	203	205	1	1
Hull	170	168	166	-2	-3
York	138	140	140	1	1
Calderdale	130	129	125	-1	-4
Leeds City Region	1,930	1,943	1,925	1	-

Source: ONS, 2016-based population projections (Produced May 2018)

## REGIONAL POPULATION CHANGE

- Over the period 2018 to 2028, total population in Y&H is expected to increase by 177,000 (3% increase) and working age population to fall by 7,000.
- Leeds is expected to account for 22% of the population increase in Yorkshire & the Humber, while the Y&H working age population is expected to fall.
- For the Leeds City Region these population increases are expected to be 4% and 1% respectively.
- Leeds is expected to account for 33% of the population increase in LCR and 94% of the working age population
- Within West Yorkshire, Leeds is expected to have marginally higher overall population growth and working age population growth.
- Leeds is expected to account for 45% of the population increase in West Yorkshire and 86% of the working age population

Total population change					
	2018 ('000)	2028 ('000)	2038 ('000)	% change	
				2018-28	2018-38
<b>Y&amp;H</b>	5,470	5,647	5,769	3	5
<b>W Yorks</b>	2,318	2,406	2,468	4	6
Bradford	535	544	550	2	3
Calderdale	211	217	221	3	5
Kirklees	440	457	469	4	7
Leeds	791	831	860	5	9
Wakefield	341	357	368	5	8
<b>S Yorks</b>	1,400	1,457	1,502	4	7
Barnsley	246	261	272	6	11
Doncaster	309	314	316	2	3
Rotherham	264	271	276	3	5
Sheffield	582	611	637	5	9
<b>N Yorks</b>	821	841	852	2	4
Craven	56	58	58	2	3
Hambleton	91	92	92	1	1
Harrogate	161	162	163	1	1
Richmondshire	53	52	51	-3	-5
Ryedale	54	57	59	6	9
Scarborough	108	108	108	-	-
Selby	88	94	96	6	9
York	209	218	224	4	7
<b>Humberside</b>	931	943	948	1	2
East Riding	339	346	348	2	3
Hull	261	264	267	1	2
N E Lincs	160	158	157	-1	-2
N Lincs	172	175	177	2	3
Leeds CR	3,078	3,198	3,282	4	7
Core Cities	4,662	4,945	5,182	6	11

Source: ONS, 2016-based population projections (Produced May 2018)

Population of working age (16-64)					
	2018	2028	2038	% change	
	('000)	('000)	('000)	2018-28	2018-38
<b>Y&amp;H</b>	3,409	3,401	3,349	-	-2
<b>W Yorks</b>	1,458	1,473	1,464	1	-
Bradford	329	328	320	-1	-3
Calderdale	130	129	125	-1	-4
Kirklees	273	277	273	3	-
Leeds	515	528	535	2	4
Wakefield	211	213	211	1	-
<b>S Yorks</b>	886	897	896	1	1
Barnsley	153	157	157	3	3
Doncaster	191	187	182	-2	-5
Rotherham	161	160	157	-1	-2
Sheffield	382	394	400	3	5
<b>N Yorks</b>	497	481	461	-3	-7
Craven	32	30	29	-6	-11
Hambleton	52	49	45	-7	-13
Harrogate	95	89	83	-6	-13
Richmondshire	33	30	27	-10	-19
Ryedale	31	31	30	-1	-5
Scarborough	62	58	55	-6	-11
Selby	54	54	53	-	-2
York	138	140	139	1	1
<b>Humberside</b>	567	549	528	-3	-7
East Riding	196	188	177	-4	-10
Hull	170	168	166	-2	-3
N E Lincs	97	92	87	-5	-9
N Lincs	104	102	98	-2	-6
Leeds CR	1,930	1,943	1,925	1	-
Core Cities	3,108	3,232	3,331	4	7

Source: ONS, 2016-based population projections (Produced May 2018)

## LEEDS POPULATION STRUCTURE

Leeds is the second largest Metropolitan District in England with a population of 791,000 in 2018. It is expected to grow to 831,000 over the next decade.

NB. Students are allocated to their term time address.

The age and gender structure is shown below.

Population in Leeds MD, '000s						
	2018		2028		Change 2018-28	
	Male	Female	Male	Female	Male	Female
0-15	79	75	83	79	4	4
16-24	58	60	64	67	6	7
25-34	60	58	58	53	-2	-5
35-44	48	50	52	52	4	3
45-54	49	50	44	46	-5	-4
55-64	40	42	45	46	5	5
65+	55	68	64	77	9	9
<b>TOTAL</b>	<b>389</b>	<b>402</b>	<b>409</b>	<b>421</b>	<b>20</b>	<b>19</b>
	791		831		39	
Source: ONS, 2016-based population projections (Produced May 2018)						