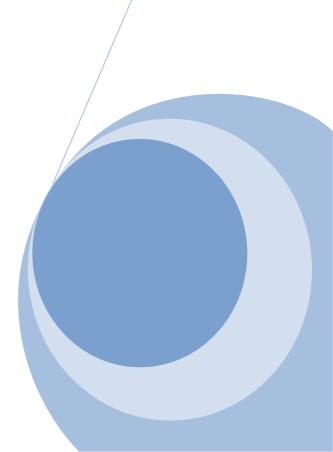
Sefton's Population 2011-2021



# Sefton's Population Projections 2011 - 2021

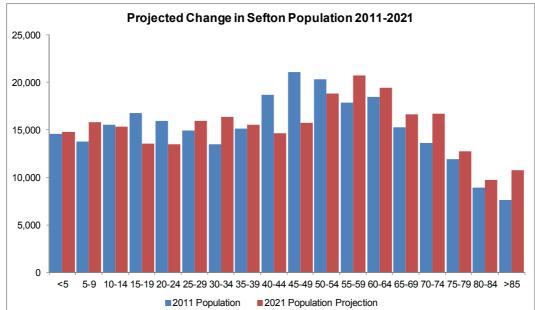
### <u>Summary</u>

- Despite a reduction in population of 3.2% between 2001 and 2011 (Census data), overall Sefton population projected to rise by 1% between 2011 and 2021 (274,000 to 276,800)
- Predominently this is due to a 16% rise is residents aged 65 and over (57,400 to 66,500)
- Over the same 10 year period the working age population (18-64 year olds) is projected to fall by 4% from 162,400 to 155,700
- Projections for younger people also show increases with the number of under 18's set to increase slightly from 54,200 to 54,600
- This is largely as a result of an 8% increase (31,300 to 33,700) in residents aged 10 and under
- Increases in Sefton's population are largely as a result of internal migration from other areas of England with an estimated 77,600 people migrating in compared to 74,000 migrating out to other areas of England.

### **Methodology**

Official population projections are produced for all LAs by the Office for National Statistics (ONS) with 2011 projection tables the most up to date available at this time. The interim 2011-based subnational population projections are an indication of the future trends in population by age and sex over the next 10 years. They are trend-based projections, which mean assumptions for future levels of births, deaths and migration are based on observed levels mainly over the 2006 to 2010 period, as used in the 2010-based subnational population projections. The base data on which the population has been projected are the mid-2011 population estimates published on 25 September 2012, these projections show what the population will be if the trends assumed continue. They 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. It should be noted that population estimates have been rounded up to the nearest 100 and therefore there are slight differences from population information in the 2011 census, however the difference between Census data and population estimates is minimal and equates to less than 1%.

#### **Population Projections**

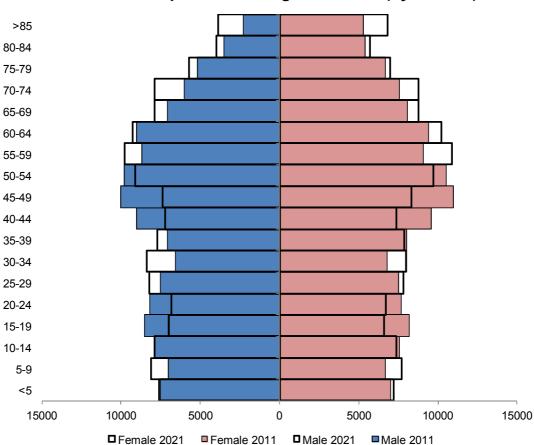


The above chart breaks down the projection change in Sefton's population by five year age bands. There are increases in each five year band from 55-59 onwards with an increase in resident aged 65 and over of 16%, rising from 57,400 in 2011 to 66,500 in 2021. The biggest increase is projected to be in the number of residents age 85 and above, which is expected to rise by more than 40% from 7,600 in 2011 to 10,700 by 2021.

Despite a reduction of 4% (162,400 to 155,700) in working age population within the borough, there are increases in each of the five year age bands 25-29 (7%), 30-34 (21%) and 35-39 (2%). There are also predicted to be increases in those who are potentially reaching the end of their working life, age 55-59 (16%) and aged 60-64 (5%).

Amongst younger people it is predicted that there will be an increase in under 10's of 8% rising from 31,300 in 2011 to 33,700 in 2021. However, a reduction in those aged 11-17 of 9% from 22,900 to 20,800, means the number of Sefton residents aged under 18 will remain fairly static, increasing by just 400 from 54,200 to 54,600 or 0.7%

	2011	2021		
	Population	Population	Projected	% Projected
Age Band	Estimate	Projection	Change	Change
<5	14,600	14,800	200	1.37
5-9	13,800	15,800	2,000	14.49
10-14	15,500	15,400	-100	-0.65
15-19	16,800	13,600	-3,200	-19.05
20-24	15,900	13,500	-2,400	-15.09
25-29	15,000	16,000	1,000	6.67
30-34	13,500	16,300	2,800	20.74
35-39	15,200	15,500	300	1.97
40-44	18,700	14,600	-4,100	-21.93
45-49	21,100	15,800	-5,300	-25.12
50-54	20,300	18,800	-1,500	-7.39
55-59	17,800	20,700	2,900	16.29
60-64	18,500	19,500	1,000	5.41
65-69	15,300	16,700	1,400	9.15
70-74	13,600	16,700	3,100	22.79
75-79	11,900	12,700	800	6.72
80-84	8,900	9,700	800	8.99
>85	7,600	10,700	3,100	40.79
All ages	274,000	276,800	2,800	1.02



Population Change by Gender / Age Band

Estimated Population Change 2011-2021 (by Gender)

The above chart shows how the profile of Sefton's population is projected to change between 2011 and 2021. The biggest increase for both males and females is amongst those aged 85 and above with the male over 85 population rising by almost 70% and female by 28% over the next 10 years. Across both genders there it is projected that every age band from 55-59 onwards will see an increase.

## **Drivers of Population Change**

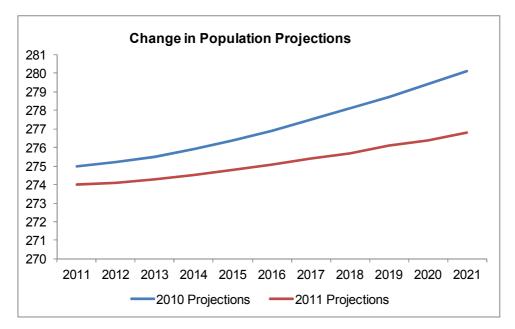
Reason for Change	Change 2011- 2021
Births	29.2
Deaths	-30.0
Internal migration in	77.6
Internal migration out	-74.0
International migration in	10.0
International migration out	-9.0
Cross border migration in	4.0
Cross border migration out	-5.0
Total Projected Population Changes	2.8

The table shows the projected changes in population, there is no significant change in population across Sefton as a result of natural change (Births & Deaths).

Internal migration, moves in and out of the borough from other areas of England is the main driver of the projected population.

There is a slight increase as a result of international migration in being 1.0 higher than international migration out, however, this does not consider the impact of changes to EU member countries and freedom of movement from these countries.

#### Projection Change



The above chart shows how projections forecast in 2010 differ from those in 2011. 2010 population projections estimated that Seftons resident population would increase (to the nearest 1,000) from 275,000 in 2011 to 280,000 in 2021 (1.9%). While 2011 projections show a rise from 274,000 to 277,000 (1%). This is as a result of actual births, deaths and migration during the periods used as a basis for projections.