

Public Health Profile

Bradford South

Public Health Intelligence

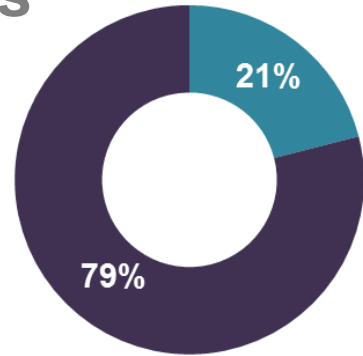
Date Produced: November 2021

Population & Demographics

Bradford South population, 2020

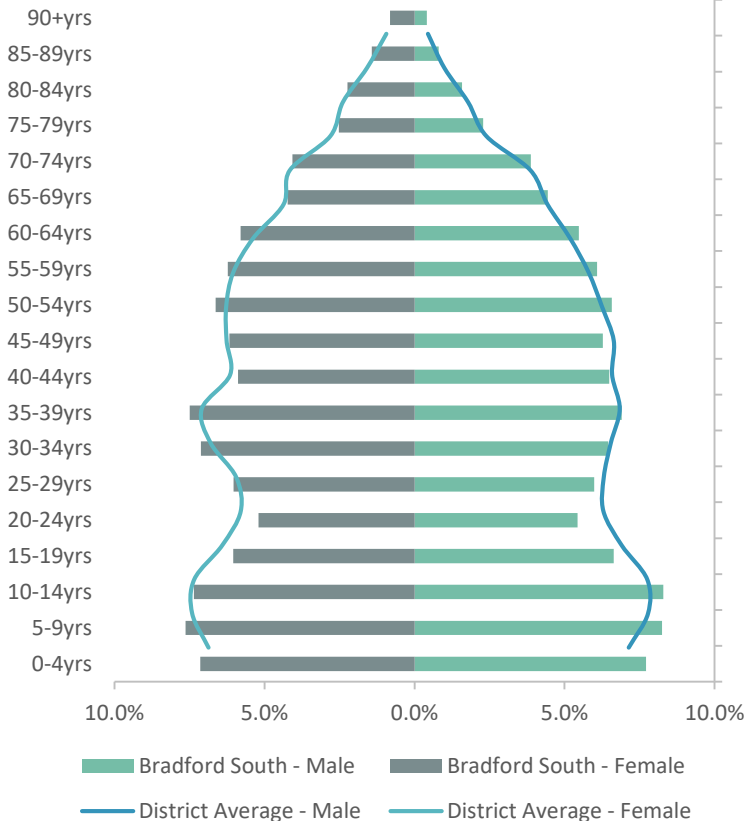
106,750

2.8% increase since 2014



■ Non-White Residents ■ White Residents

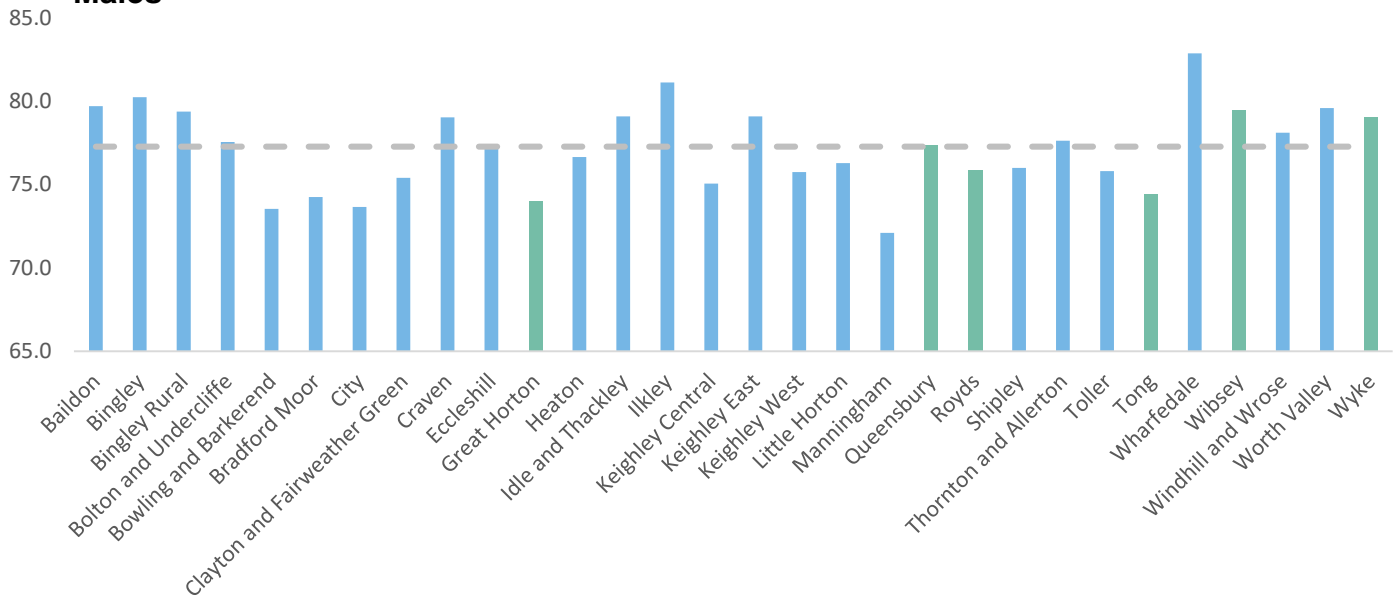
Age Distribution



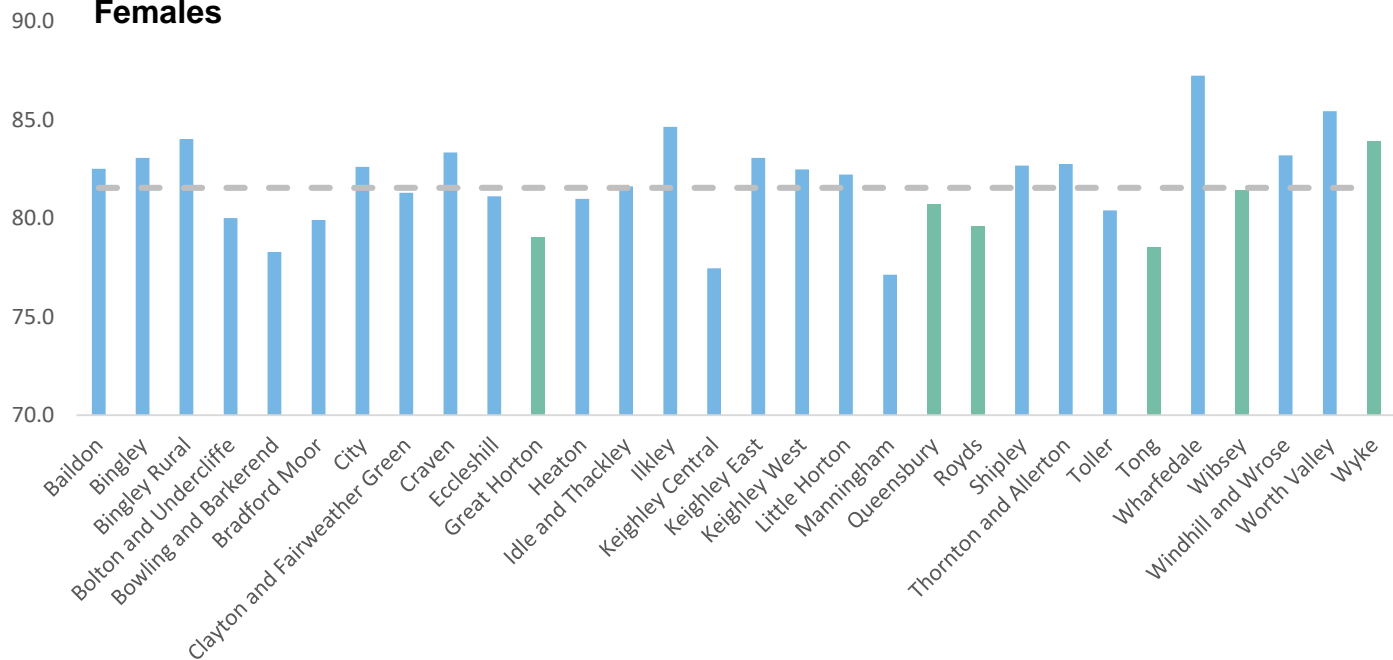
Bradford South has a similar population age distribution as the district as a whole, except a higher proportion of people aged between 45-60 years old. Bradford South's population has grown 2.8% since 2015 – this is slightly more than the district average (2.3%). Bradford South has the third highest proportion of non-white residents in the district.

Life Expectancy at Birth

Males



Females



The 2018-20 life expectancy for males living in Bradford South is 76.4, which is lower than the district average. The female life expectancy females in Bradford South is higher is 80.3.

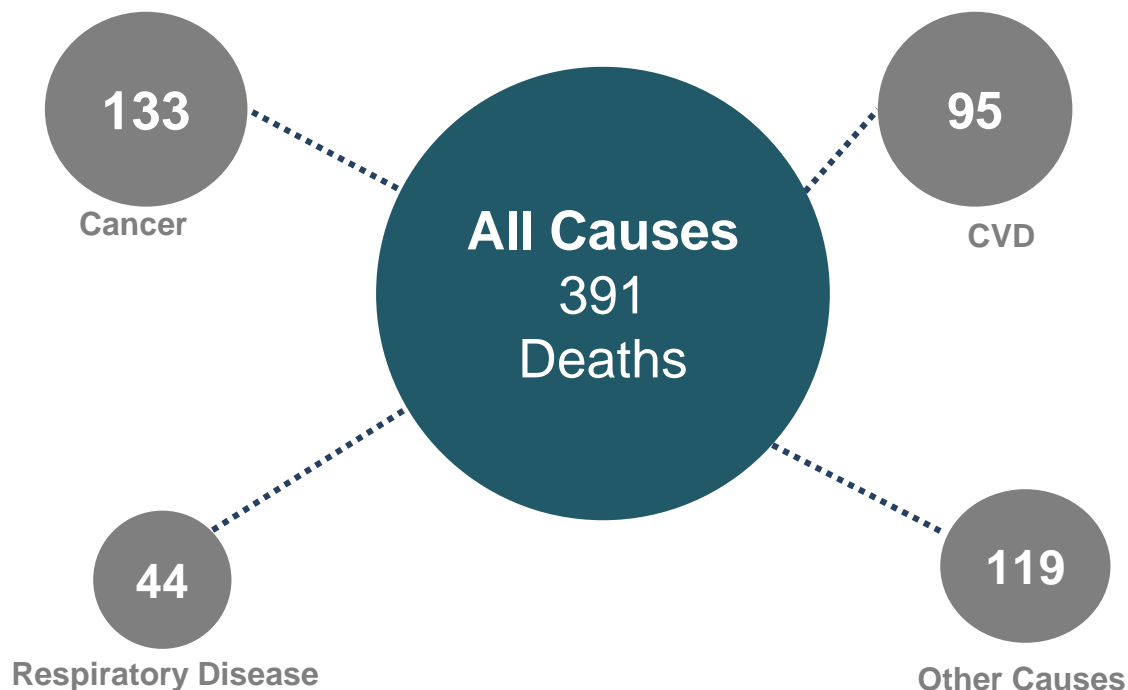
The male life expectancy is lower than the district average in three of the six Bradford South wards and female life expectancy is lower than the district average in five out of the six Bradford South wards.

Premature Mortality

Bradford South

Deaths in persons age 0-74 years
Three Year Averages: 2018-20

Average Number of Deaths (per year)



Death Rate: per 100,000 population

Cause of Death	Bradford District	Bradford South	
	Cancer	135.5	163.0
Cardiovascular Disease	100.9	116.0	●
Respiratory Disease	41.4	53.8	●
All Causes	408.3	470.5	

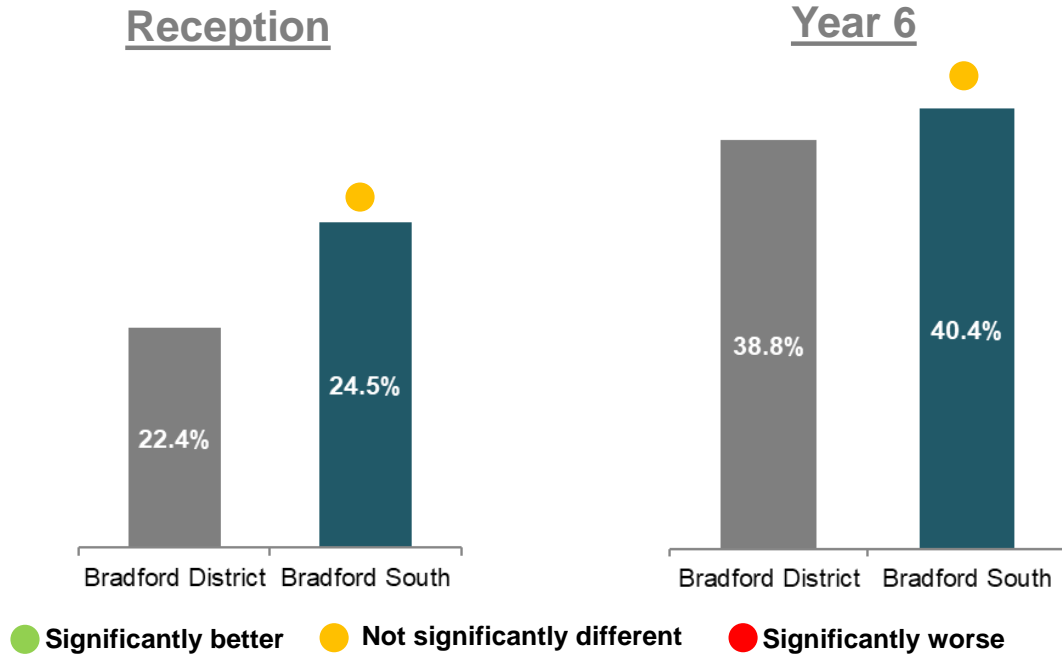
● Significantly better ● Not significantly different ● Significantly worse

During 2018-20 there were 1,172 premature mortalities in Bradford South, an average of 391 deaths per year. This equates to a rate of 470.5 deaths per 100,000 population. The cause of death for 133 of these mortalities was cancer; 95 were due to CVD and 44 were due to respiratory disease. The premature mortality rate from cancer, CVD and respiratory disease were all above the district average.

Child Excess Weight

Bradford South

Proportion of children classified as overweight or obese
2017/18 – 2019/20



	<u>Reception</u>	<u>Year 6</u>
Great Horton	22.4%	43.3%
Queensbury	23.5%	35.6%
Royds	26.7%	38.2%
Tong	25.1%	42.9%
Wibsey	25.7%	40.2%
Wyke	23.5%	38.7%

The proportion of children in reception that are classed as overweight or obese in Bradford South is higher than the district average. The ward within Bradford South with the highest rate of excess weight in reception is Royds. The proportion of children in year 6 classed as overweight or obese in Bradford South is also higher than the district average. The ward with the highest rate of excess weight in Bradford South is Great Horton.

Ward Summary

Bradford South

The chart below shows how people's health and wellbeing within this area compares to Bradford District. Values are rated using the RAG system where Red = worse than district average; Amber = similar to district average and Green = better than district average.

Indicator	<u>Bradford District</u>	<u>Bradford South Average</u>	Great Horton	Queensbury	Royds	Tong	Wibsey	Wyke
Life Expectancy - Males	77.3	76.4	74.0	77.3	75.9	74.4	79.5	79.0
Life Expectancy - Females	81.5	80.3	79.0	80.7	79.6	78.5	81.4	83.9
Infant Mortality	6.0	5.6	10.8	3.2	3.9	3.2	3.3	3.8
Reception excess weight	22.4	24.5	22.4	23.5	26.7	25.1	25.7	23.5
Year 6 excess weight	38.8	40.4	43.3	35.6	38.2	42.9	40.2	38.7
U75 mortality from Respiratory Disease	41.4	53.8	44.8	34.5	63.5	91.8	44.2	39.0
U75 mortality from CVD	100.9	116.0	177.3	71.5	85.1	165.1	106.2	96.9
U75 mortality from Cancer	135.5	163.0	180.8	172.3	168.1	178.3	141.3	138.6
Diabetes Prevalence	7.7	7.7	8.6	6.9	7.8	7.8	7.9	7.4
COPD Prevalence	2	2.5	1.9	2.2	2.4	3.1	2.3	3.1
Adult Obesity Prevalence	7.2	7.4	7.8	6.6	7.2	9.6	7.2	5.1
Depression Prevalence	10	10.7	9.9	10.6	10.6	12.8	9.7	10
Asthma (6+ years)	6.3	6.1	6	6.5	6.2	5.9	6.2	6.1
Dementia	0.7	0.6	0.5	0.6	0.7	0.6	0.6	0.6
Hypertension	10.5	10.7	9.7	11.9	10.9	10.3	10.3	11.7
Self harm	344.6	458.9	192.3	256.9	1023.5	394.5	299.1	725.9

Indicator definitions

- 1 Life expectancy at birth in years (males), 2018-20
- 2 Life expectancy at birth in years (females), 2018-20
- 3 Infant Mortality (deaths per 1,000 live births) 2018-20
- 4 % of reception children who are overweight or obese, 2017/18-2019/20
- 5 % of year 6 children who are overweight or obese, 2017/18-2019/20
- 6 Under 75 mortality rate (dsr) per 100,000 population due to respiratory disease, 2018-20
- 7 Under 75 mortality rate (dsr) per 100,000 population due to cardiovascular disease, 2018-20
- 8 Under 75 mortality rate (dsr) per 100,000 population due to cancer, 2018-20

- 9 Estimated % of adults age 17+ with diabetes 2020/21
- 10 Estimated % of population with COPD 2020/21
- 11 Estimated % of adults age 18+ that are obese 2020/21
- 12 Estimated % of adults age 18+ with depression 2020/21
- 13 % of population (aged 6+) with asthma, 2020/21
- 14 % of population with dementia, 2020/21
- 15 % of population with hypertension, 2020/21
- 16 Self harm admissions age 10-24 years per 100,000 population, 2020/21