

# Public Health Profile

## Bradford West

Public Health Intelligence

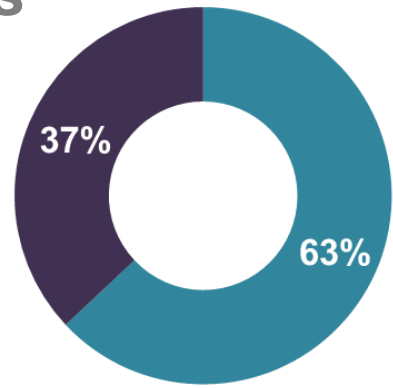
Date Produced: November 2021

## Population & Demographics

Bradford West population, 2020

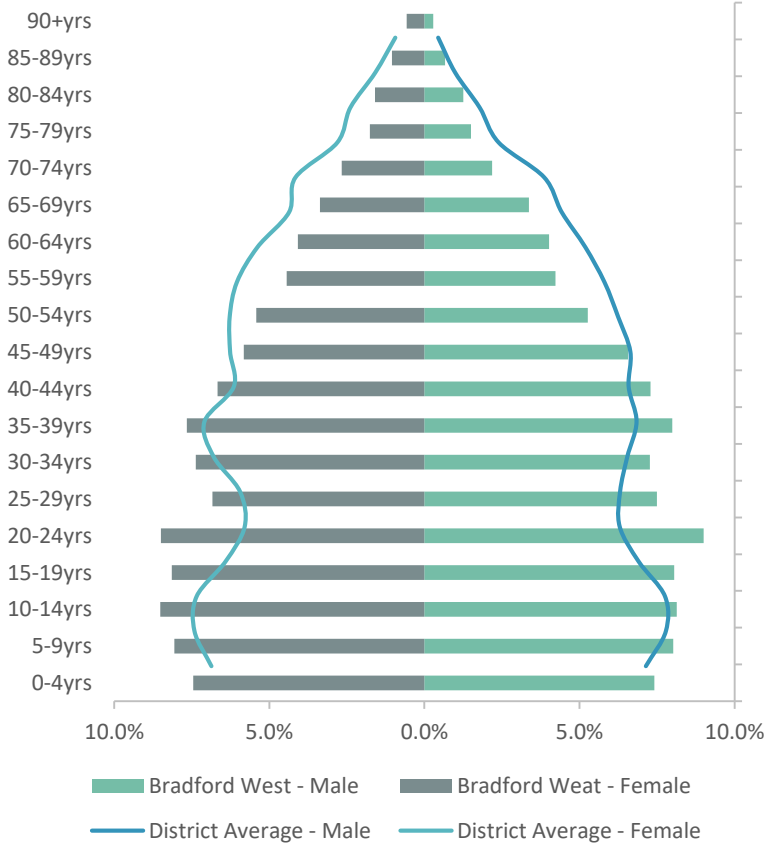
# 120,841

4.0% increase since 2014



■ Non-White Residents ■ White Residents

### Age Distribution



0 to 15 years old = 30,778



16 to 64 years old = 77,825



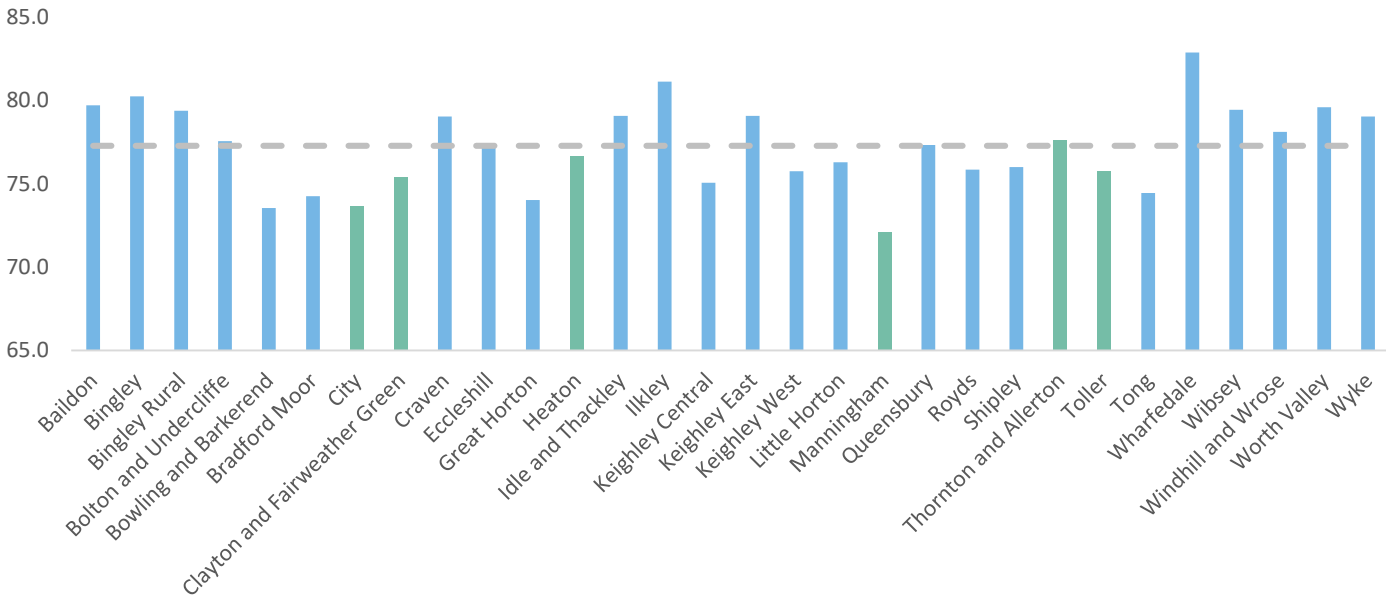
65+ years old = 12,238



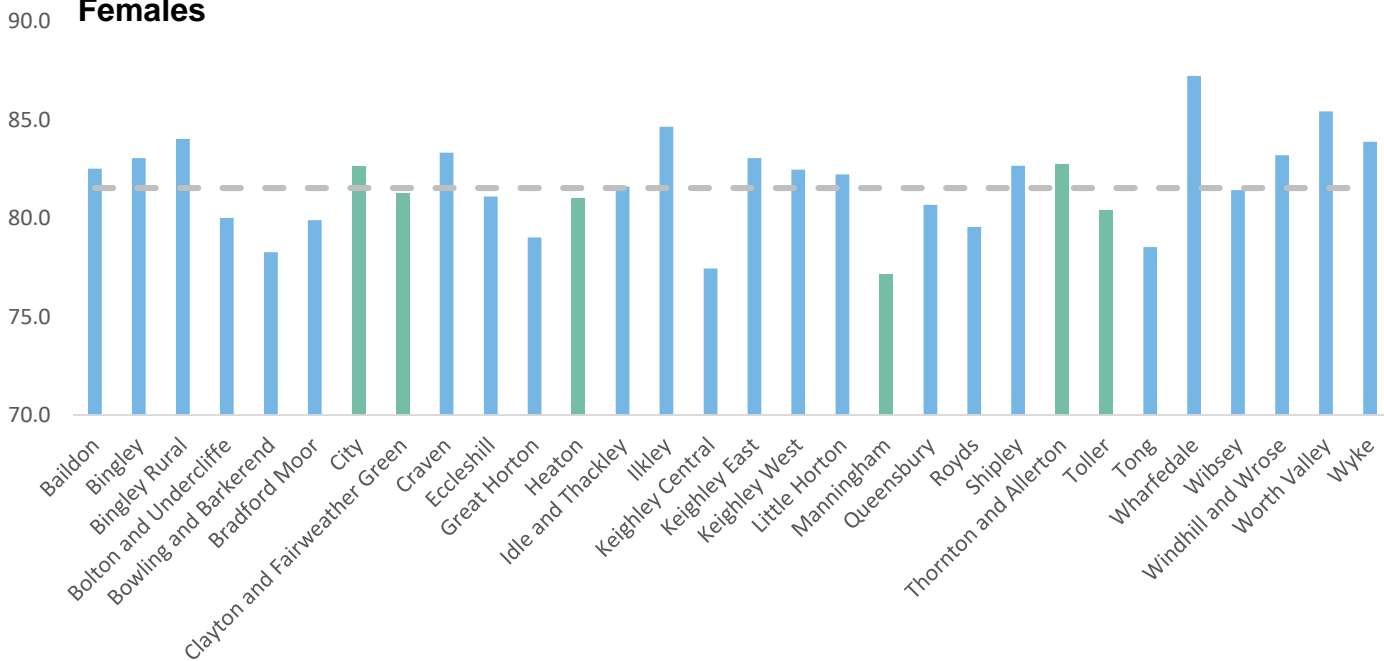
Bradford West has a younger population distribution than Bradford District as a whole, particularly in those aged 0-39 years. The population of Bradford West has grown by 4.0% since 2015 – this is more than the average for Bradford District (2.3%). Bradford West has the highest proportion of non-white residents in the district.

# Life Expectancy at Birth

## Males



## Females



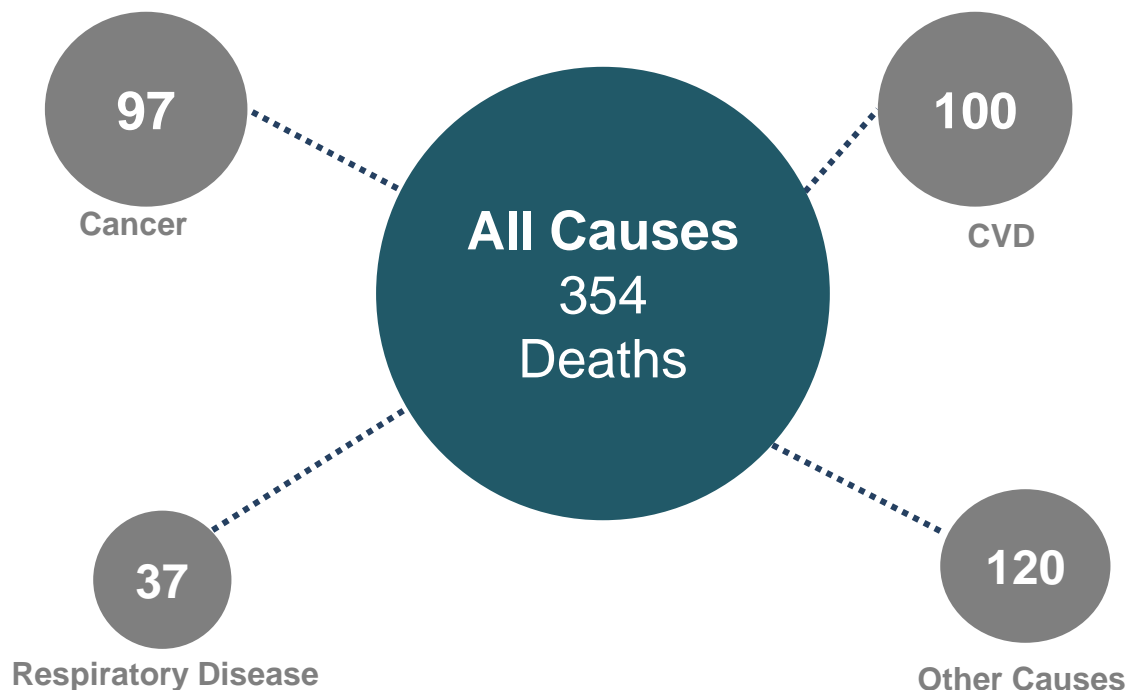
The 2018-20 life expectancy within Bradford West is lower than the district average. Five out of the six Bradford West wards have a male life expectancy below the district average. For females, four out of the six wards have a life expectancy below the district average. For both males and females, Manningham has the lowest life expectancy rates.

# Premature Mortality

## Bradford West

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 West	
	Cancer	135.5	144.3
Cardiovascular Disease	100.9	117.6	●
Respiratory Disease	41.4	50.7	●
All Causes	408.3	486.2	

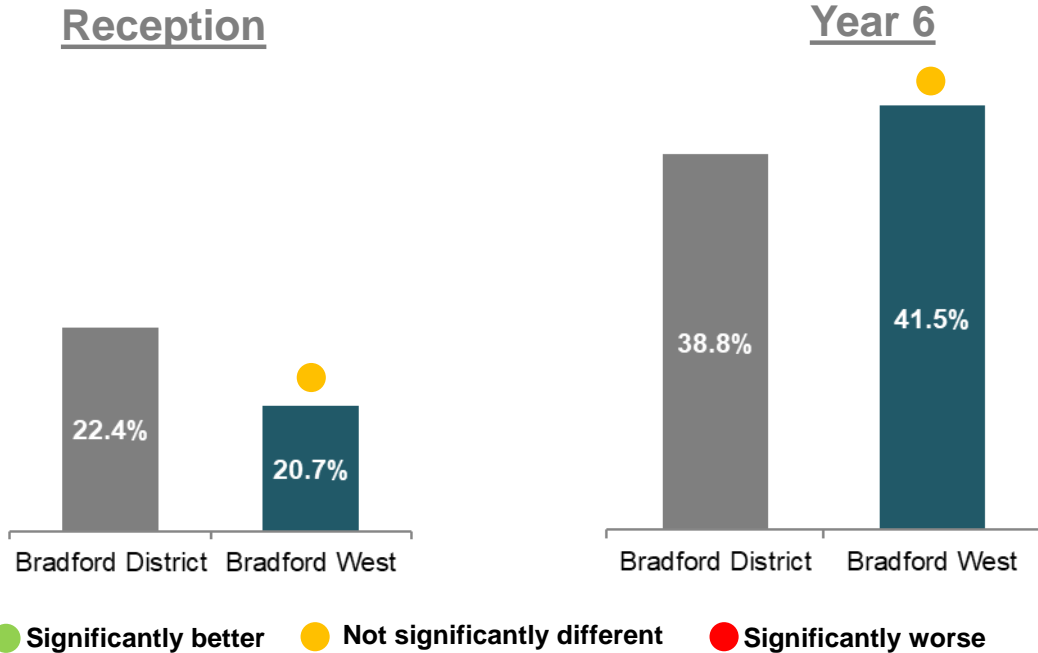
● Significantly better   ● Not significantly different   ● Significantly worse

During 2018-20 there were 1,026 premature mortalities in Bradford West, an average of 354 deaths per year. This equates to a rate of 486.2 deaths per 100,000 population. The cause of death for 97 of these mortalities was cancer; 100 were due to CVD and 37 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 West

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



	<u>Reception</u>	<u>Year 6</u>
<b>City</b>	<b>19.3%</b>	<b>40.9%</b>
<b>Clayton &amp; Fairweather Green</b>	<b>23.7%</b>	<b>41.2%</b>
<b>Heaton</b>	<b>18.3%</b>	<b>40.1%</b>
<b>Manningham</b>	<b>21.3%</b>	<b>43.8%</b>
<b>Thornton &amp; Allerton</b>	<b>21.2%</b>	<b>41.9%</b>
<b>Toller</b>	<b>20.7%</b>	<b>40.5%</b>

In Bradford West 20.7% of children in reception are classed as overweight or obese, which is slightly lower than the district average. Of the six Bradford West wards, the highest prevalence of excess weight in reception is 23.7% in Clayton & Fairweather Green. 41.5% of children in year 6 in Bradford West are classed as overweight or obese – above the district average. The ward within Bradford West with the highest prevalence of excess weight is Manningham – 43.8%

# Ward Summary

## Bradford West

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	Bradford District	Bradford West Average	City	Clayton & Fairweather Green	Heaton	Manningham	Thornton & Allerton	Toller
Life Expectancy - Males	77.3	75.4	73.7	75.4	76.7	72.1	77.6	75.8
Life Expectancy - Females	81.5	80.6	82.6	81.3	81.0	77.1	82.7	80.4
Infant Mortality	6.0	7.6	4.7	1.6	6.4	10.9	2.9	9.9
Reception excess weight	22.4	20.7	19.3	23.7	18.3	21.3	21.2	20.7
Year 6 excess weight	38.8	41.5	40.9	41.2	40.1	43.8	41.9	40.5
U75 mortality from Respiratory Disease	41.4	50.7	37.5	55.9	72.0	71.0	37.8	35.6
U75 mortality from CVD	100.9	117.6	148.0	89.6	92.2	149.2	88.3	178.9
U75 mortality from Cancer	135.5	144.3	142.7	190.7	137.5	113.2	151.8	113.6
Diabetes Prevalence	7.7	8.6	7.3	8.5	8.8	10	8	9.7
COPD Prevalence	2	1.6	1.2	2.1	1.5	1.1	2.3	1.4
Adult Obesity Prevalence	7.2	7.8	6.1	7.3	8.2	9.9	6.8	9.1
Depression Prevalence	10	8.9	7.9	9.5	9.5	9.1	9.4	8.8
Asthma (6+ years)	6.3	6.2	5.2	6.1	6.4	6.8	6.2	6.5
Dementia	0.7	0.5	0.4	0.4	0.6	0.4	0.6	0.5
Hypertension	10.5	9.2	7.3	10.5	9.5	8.5	11.1	9.1
Self harm	344.6	253.7	247.1	333.6	298.9	212.1	291.4	201.2

### 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