

# Public Health Profile

## Keighley

### Public Health Intelligence

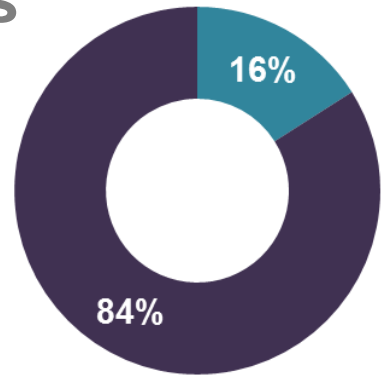
Date Produced: November 2021

## Population & Demographics

Keighley population, 2020

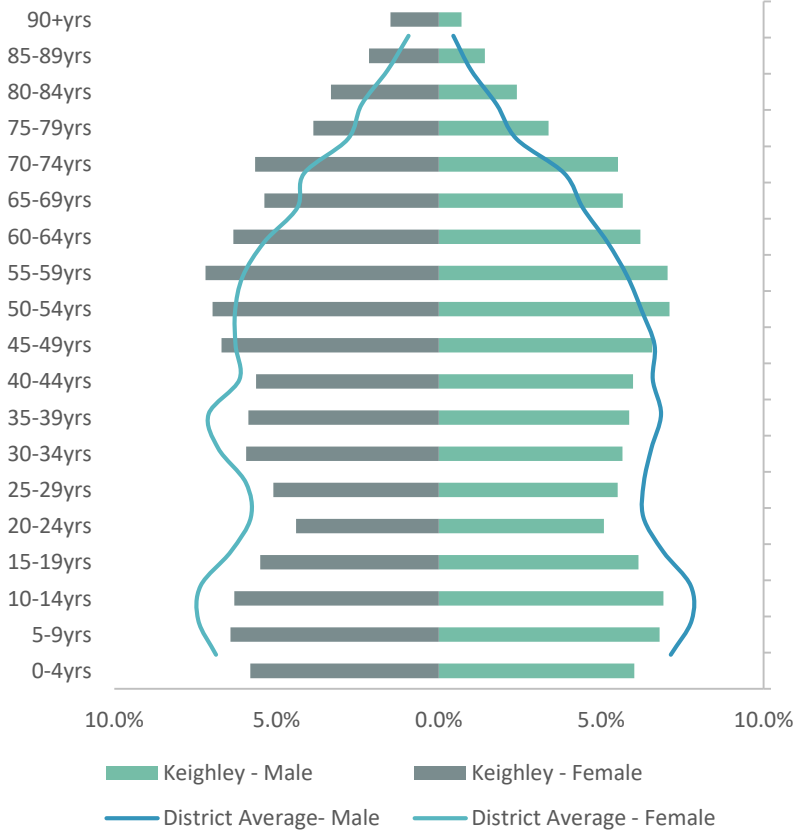
# 97,789

0.3% increase since 2014



■ Non-White Residents ■ White Residents

### Age Distribution



0 to 15 years old = 19,937



16 to 64 years old = 57,800



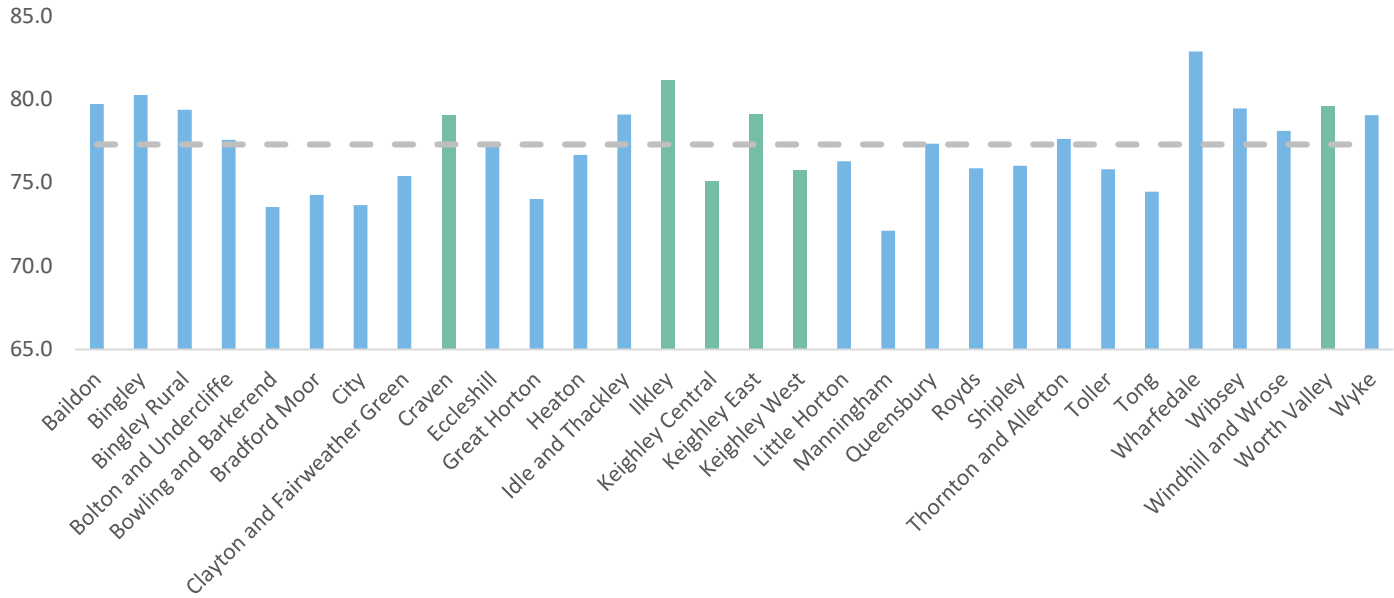
65+ years old = 20,052



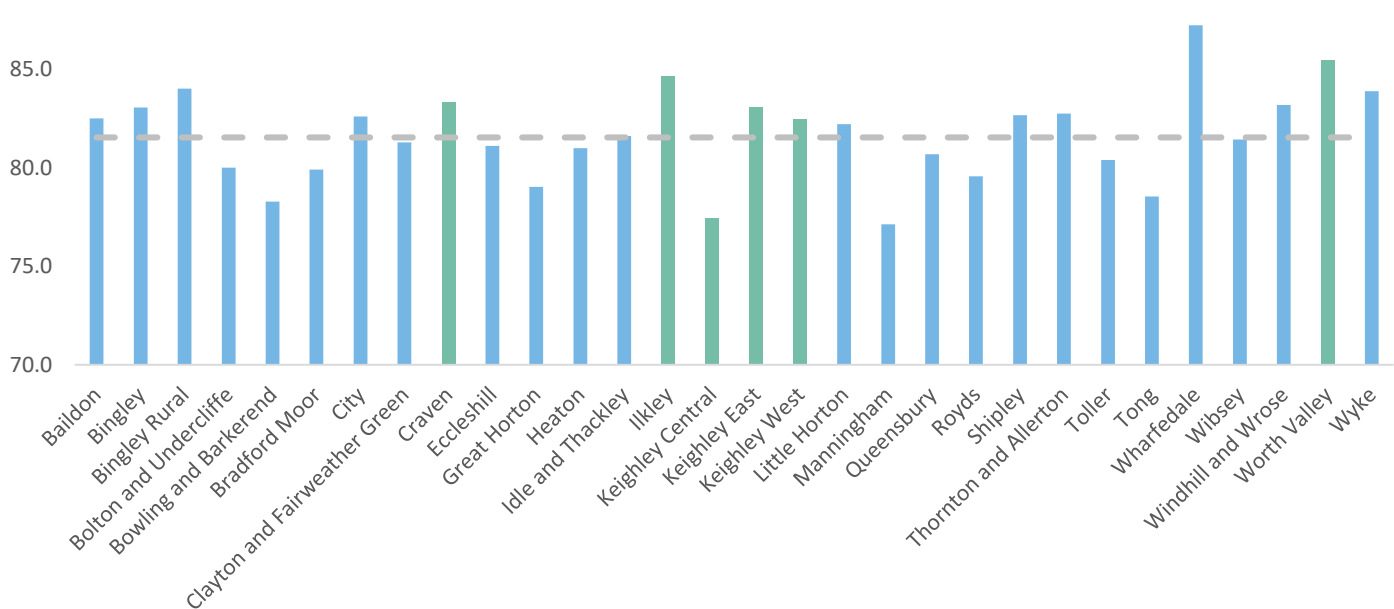
Keighley has an older population distribution in comparison to Bradford District, particularly from the age of 50 years and above. The population of Keighley has grown since 2015, however less so than the district on average. Keighley has the second lowest proportion of non-white residents in the district.

# Life Expectancy at Birth

## Males



## Females



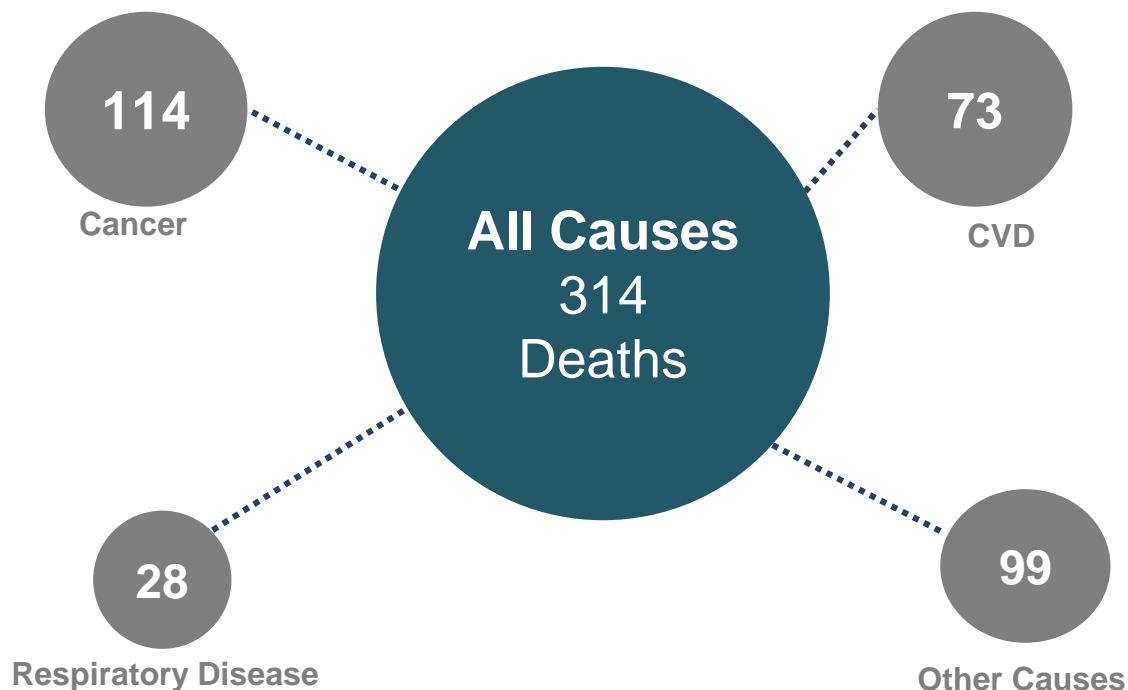
The 2018-20 life expectancy within Keighley is higher than the Bradford District for both males and females. Male life expectancy is also higher than the district average in four of the six Keighley wards. Similarly, female life expectancy is higher than the district average in five of the six Keighley wards.

# Premature Mortality

## Keighley

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	Keighley	
	Cancer	135.5	124.0
Cardiovascular Disease	100.9	79.3	●
Respiratory Disease	41.4	29.8	●
All Causes	408.3	341.4	

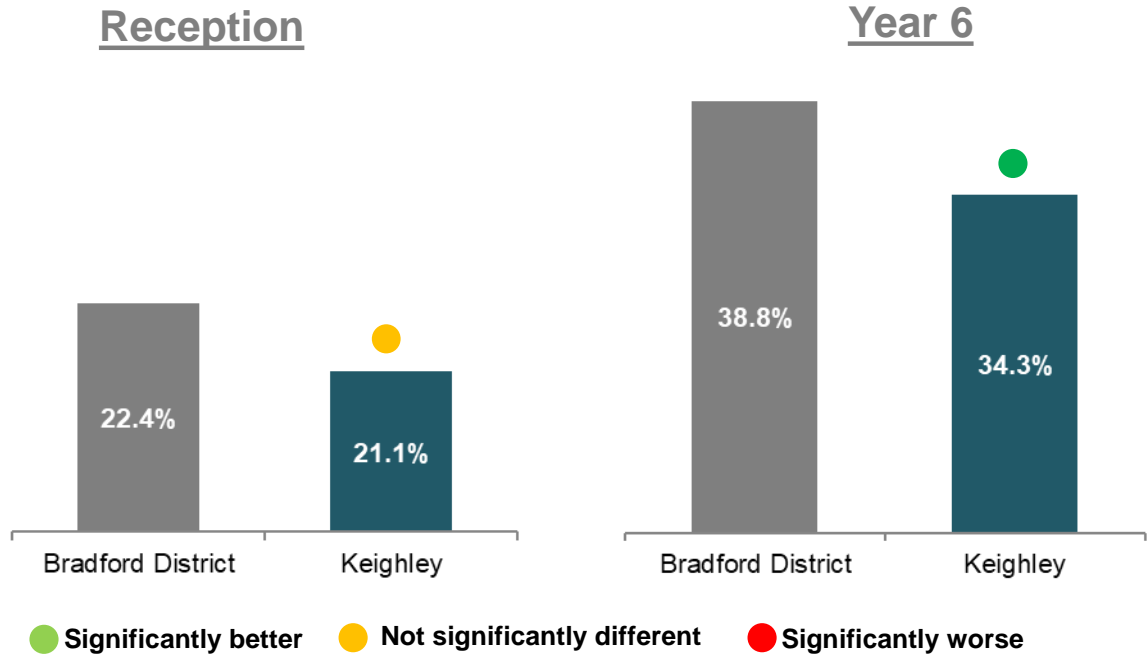
● Significantly better   ● Not significantly different   ● Significantly worse

During 2018-20 there were 941 premature mortalities in Keighley, an average of 314 deaths per year. This equates to a rate of 341.4 deaths per 100,000 population. The cause of death for 114 of these mortalities was cancer; 73 were due to CVD and 28 were due to respiratory disease. The premature mortality rate for cancer and respiratory disease were above the district average, and the rate for CVD is below the district average.

# Child Excess Weight

## Keighley

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



	<u>Reception</u>	<u>Year 6</u>
<b>Craven</b>	21.2%	28.6%
<b>Ilkley</b>	19.4%	21.1%
<b>Keighley Central</b>	19.2%	41.1%
<b>Keighley East</b>	24.7%	32.5%
<b>Keighley West</b>	22.9%	41.3%
<b>Worth Valley</b>	18.9%	32.7%

In Keighley 21.1% of children in reception are classed as overweight or obese, which is similar to the district average. The ward in Keighley with the highest prevalence of excess weight in reception is Keighley East and the lowest prevalence is in Worth Valley. 34.3% of year 6 children in Keighley are classed as overweight or obese, which is lower than the district average. The highest prevalence of year 6 excess weight in Keighley is in Keighley West and the lowest is in Ilkley.

# Ward Summary

## Keighley

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>Keighley Average</u>	Craven	Ilkley	Keighley Central	Keighley East	Keighley West	Worth Valley
Life Expectancy - Males	77.3	78.3	79.0	81.1	75.1	79.1	75.8	79.6
Life Expectancy - Females	81.5	82.5	83.3	84.6	77.5	83.0	82.5	85.4
Infant Mortality	6.0	6.2	6.4	0.0	9.5	5.2	8.5	8.9
Reception excess weight	22.4	21.1	21.2	19.4	19.2	24.7	22.9	18.9
Year 6 excess weight	38.8	34.3	28.6	21.2	41.1	32.5	41.3	32.7
U75 mortality from Respiratory Disease	41.4	29.8	24.5	12.7	51.6	37.5	46.5	14.4
U75 mortality from CVD	100.9	79.3	68.9	49.3	138.2	86.9	100.6	52.8
U75 mortality from Cancer	135.5	124.0	119.8	91.7	188.1	107.0	162.2	97.3
Diabetes Prevalence	7.7	6.8	6	4.7	8.5	7.5	7.5	6.3
COPD Prevalence	2	2.2	1.9	1.4	2.2	2.4	2.7	2.4
Adult Obesity Prevalence	7.2	6.6	6	4.6	7.1	7.2	7.4	6.7
Depression Prevalence	10	10.7	9	8.4	10.8	11.8	12.4	11.4
Asthma (6+ years)	6.3	6.6	6.4	5.8	6.8	6.8	7	6.6
Dementia	0.7	0.9	1.1	1.5	0.6	0.8	0.7	0.8
Hypertension	10.5	11.4	13.2	12.7	9.6	10.8	10.7	12.1
Self harm	344.6	426.4	166.0	433.7	597.1	340.2	372.5	547.6

### 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