

Public Health

Keighley Area Profile

The Joint Strategic Needs Assessment (JSNA) provides information on the current and future health and wellbeing needs of people in Bradford District visit <https://jsna.bradford.gov.uk>

Population

Keighley Population – Census 2021

99,379



2.2% increase since Census 2011

Population by Ward

Keighley - Population by Ward	Total population
Craven	17701
Ilkley	15036
Keighley Central	18474
Keighley East	17114
Keighley West	16982
Worth Valley	14072

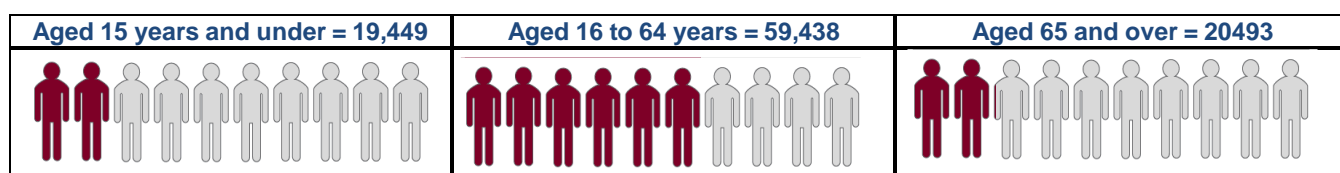
Keighley Central (18,474) has the highest population of residents in Keighley followed by Craven with 17,701.

Gender

Gender	Keighley		Bradford
	(n)	%	%
Female	50947	51.0%	51.1%
Male	48432	49.0%	48.9%

51.0% of the population in Keighley are female which is similar to 51.1% in the district. Keighley has a slightly higher proportion of males (49.0%) compared to the district (48.9%).

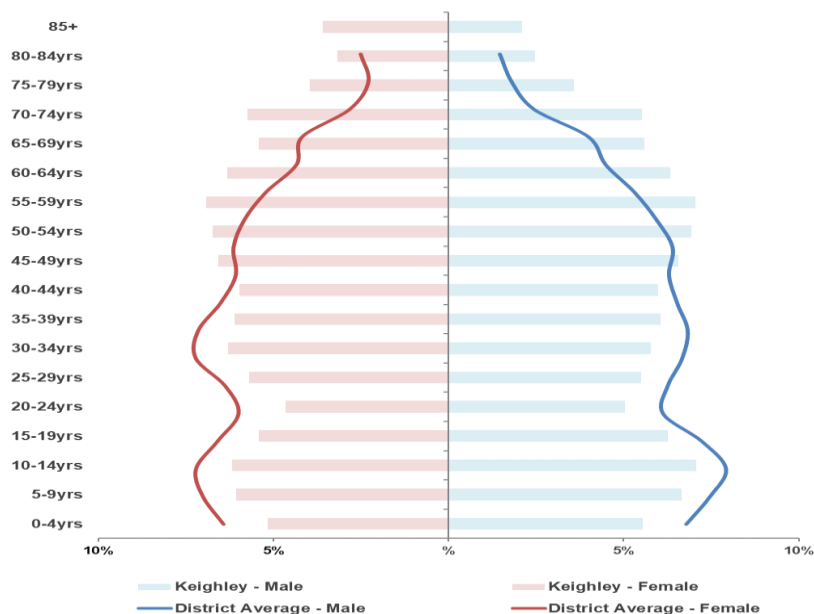
Age



60% of the population in Keighley are aged 16 to 64 years with 20% aged 15 years and under and 20% aged 65 years and over.

The estimated population of Keighley's 65 years and over is higher than aged 15 years and under. The proportion of residents aged 65 years and over (20.0%) is higher when compared to the overall district (15.2%)

Age Distribution



The graph shows the age distribution for the population of Keighley split by female and male.

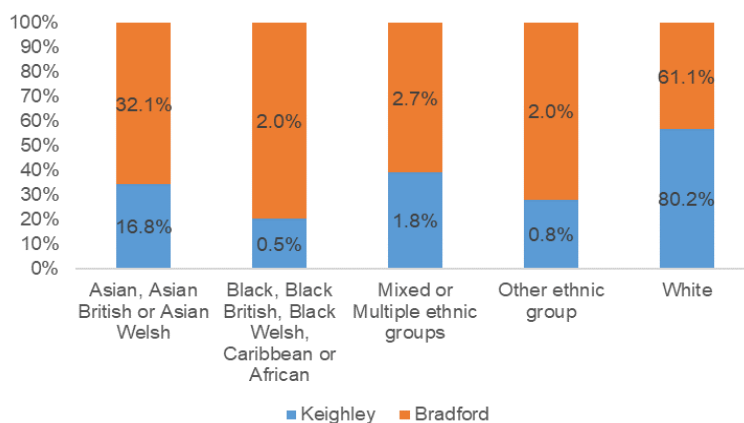
Keighley has a higher older population for both male and female compared to the district

Ethnicity

80.2% (79,669) of the population in Keighley describe themselves as White compared to 61.1% of the population in the district.

16.8% (16,677) of the population in Keighley describe themselves as Asian, Asian British or Asian Welsh compared with 32.1% in the district.

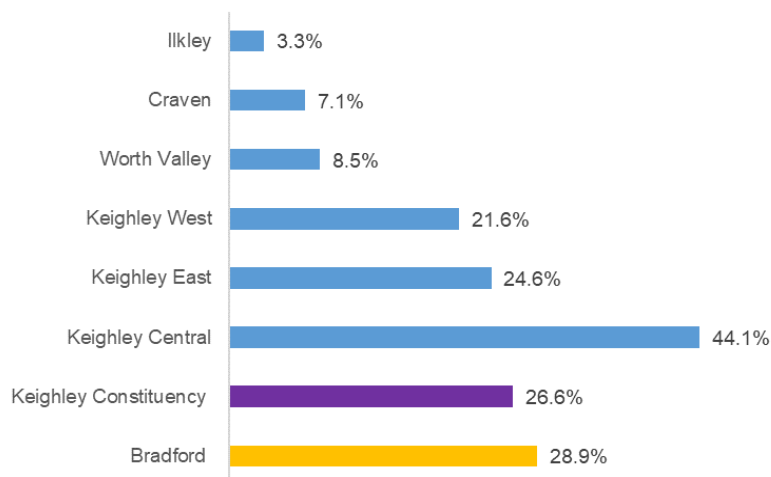
Mixed or Multiple ethnic groups Other ethnic groups account for 1,755; 1.8% of the Keighley compared to 2.7% of the Bradford district.



Ethnicity	Keighley	Bradford
Asian, Asian British or Asian Welsh	16677 16.8%	32.1%
Black, Black British, Black Welsh, Caribbean or African	512 0.5%	2.0%
Mixed or Multiple ethnic groups	1755 1.8%	2.7%
Other ethnic group	767 0.8%	2.0%
White	79669 80.2%	61.1%

Wider Determinants of Health

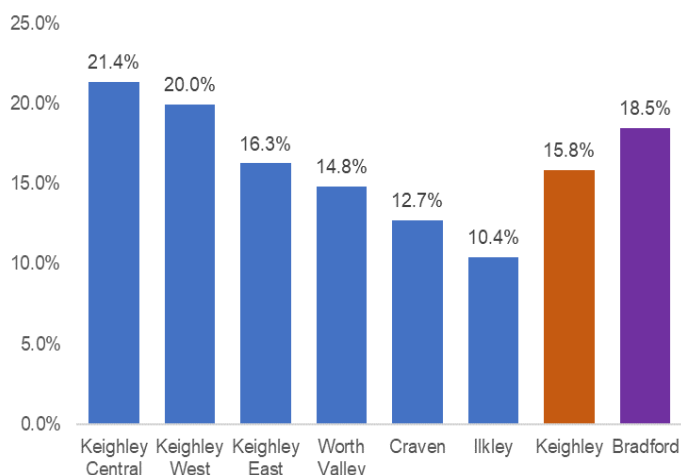
Children (aged under 16) in absolute low income families



In 2021, there was an estimated 44.1% of children in Keighley Central (2,159) in low income families compared to 26.6% for Keighley constituency and 28.9% for the Bradford district.

Ilkley was estimated 3.3% of children (82) which is the lowest across the district.

Fuel Poverty



Households in Fuel Poverty	(n)	%
Craven	12.7%	986
Ilkley	10.4%	712
Keighley Central	21.4%	1,347
Keighley East	16.3%	1,223
Keighley West	20.0%	1,480
Worth Valley	14.8%	1,031
Keighley	15.8%	6,779
Bradford	18.5%	39,619

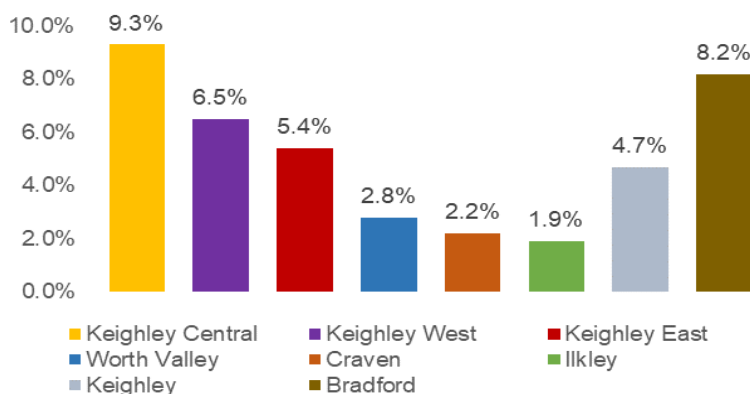
In 2020, there was an estimated 6,779 (15.8%) of households in Keighley in fuel poverty compared to 18.5% in the district.

Keighley Central was estimated to have 21.4% of households in fuel poverty, followed by Keighley West with 20.0%. 4 of the 6 wards in Keighley were lower than the district.

Unemployment (working age population claiming out of work benefit)

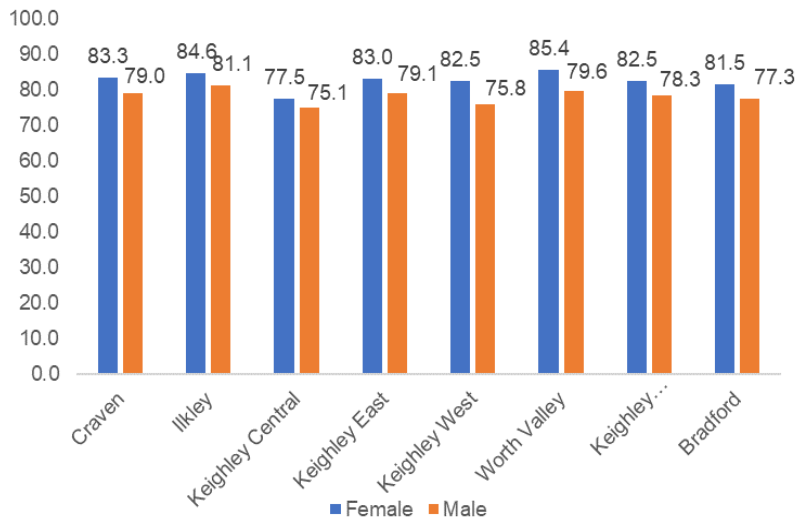
Keighley has a lower proportion (4.7%) of the working age population claiming out of work benefits compared to the district (8.2%).

Keighley Central has the highest proportion within the constituency (9.3%) followed by Keighley West at 6.5%. Ilkley had the lowest proportion at 1.9%.



Life expectancy and causes of early death

Life Expectancy 2018-20



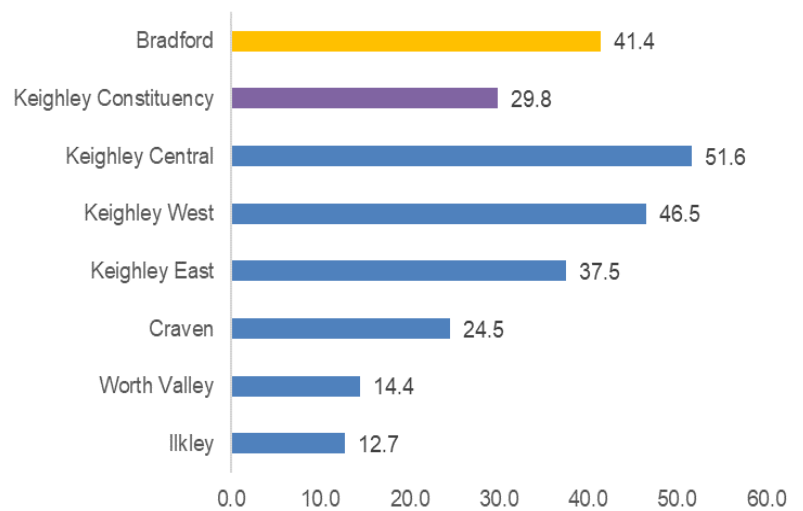
Female life expectancy is higher than the district average in five of the Keighley wards. The lowest female life expectancy was in Keighley Central (77.5 years) and the highest in Worth Valley (85.4 years followed by Ilkley (84.6 years)

The male life expectancy is higher than the district average in five of the six wards in Keighley. Keighley Central has the lowest life expectancy for males (75.1 years) with Ilkley the highest at 81.1 years.

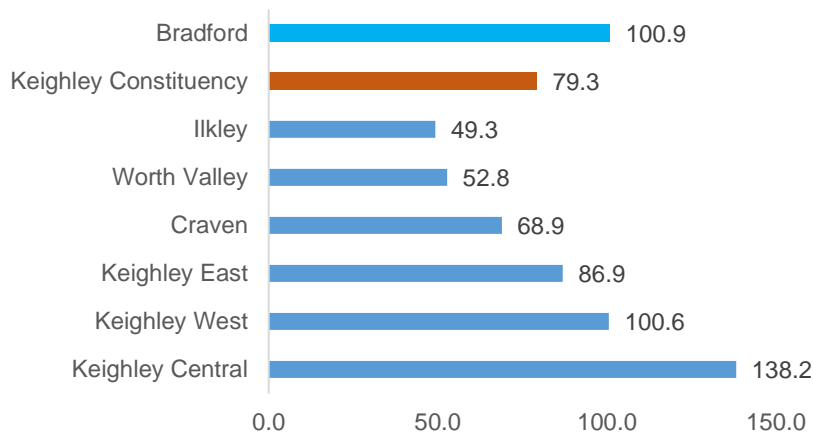
Premature mortality - Respiratory (Under 75)

Keighley's rates for under 75 respiratory mortality average (29.8 per 100,000) is significantly better than the district average (41.4 per 100,000). In 2018-20, Keighley Central (51.6 per 100,000) had the highest under 75 respiratory mortality rates in Keighley followed by Keighley West (46.5 per 100,000) higher than Bradford district.

Ilkley had the lowest rate at 12.7 per 100,000.

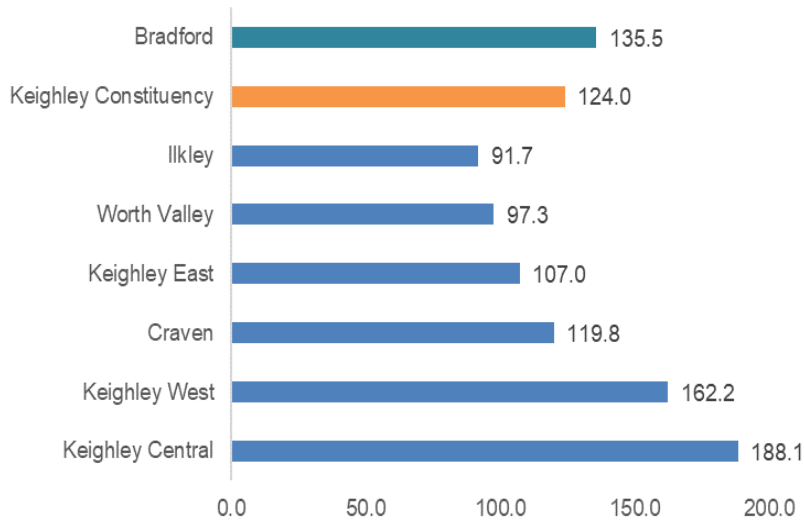


Premature mortality - cardiovascular diseases (CVD) - Under 75



Keighley's rates for U75 CVD mortality average (79.3 per 100,000) is significantly better than the district average (100.9 per 100,000). In 2018-20, Keighley Central (138.2) had the highest U75 CVD mortality rates in Keighley Constituency with Ilkley the lowest rate, 49.3 per 100,000.

Premature mortality (Under 75) - Cancer



Keighley's rates for U75 cancer mortality average (124.0 per 100,000) is higher than the district average (135.5 per 100,000).

In 2018-20, Keighley Central (188.1 per 100,000) and Keighley West (162.2 per 100,000) had the highest U75 cancer mortality rates in Keighley.

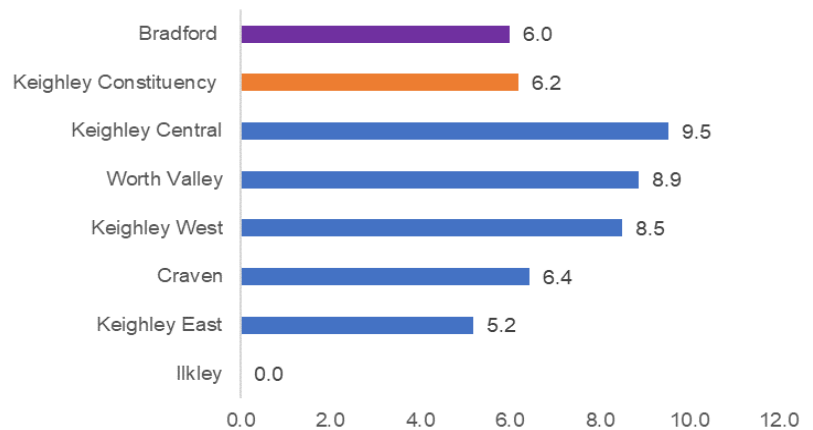
Ilkley had the lowest rate, 91.7 per 100,000 followed by Worth Valley with 97.3 per 100,000.

Child Health

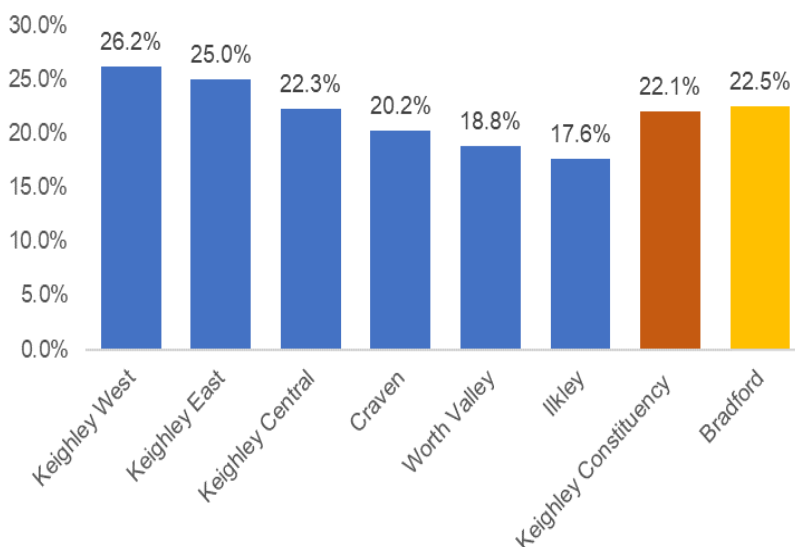
Infant Mortality 2018-2020

Keighley's infant mortality rate (6.2 per 1,000 live births) is higher than Bradford average (6.0 per 1,000 live births).

Keighley Central has the highest rate 9.5 per 1,000 live births within Keighley followed by Worth Valley at 8.9 per 1,000 live births.



Reception excess weight



The prevalence of reception aged children who are overweight (including obesity) in Keighley (22.1%) is lower compared to the district average (22.5%).

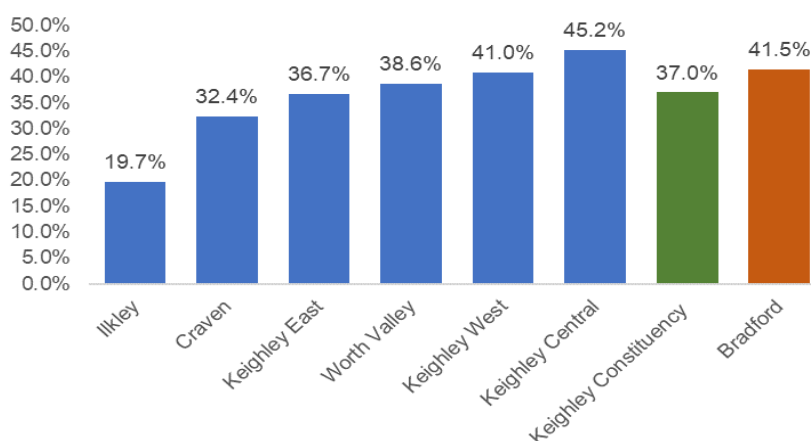
Keighley West has the highest prevalence of reception aged children who are overweight (26.2%) followed by Keighley East (25.0%) higher than the district.

Ilkley has the lowest prevalence of 17.6% within Keighley Constituency.

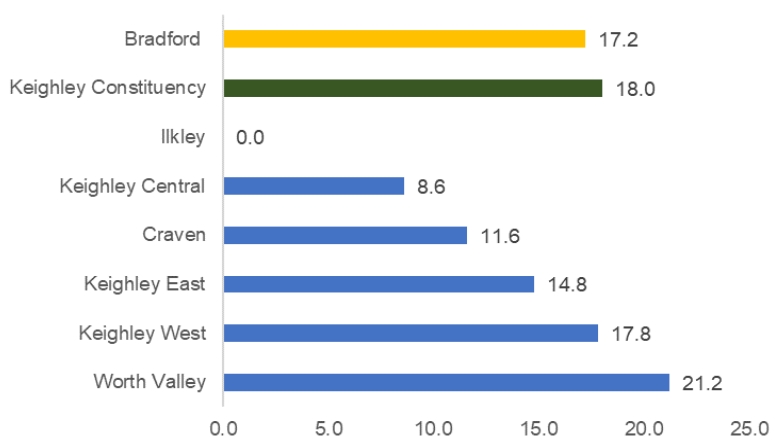
Year 6 excess weight

Keighley's average Year 6 excess weight (37.0%) is below the district average (41.5%). Keighley Central has 45.2% of Year 6 children that are overweight or obese, which is higher than the district average.

Ilkley has the lowest prevalence of 19.7% followed by Craven (32.4%)



Under 18 conception rate (per 1,000 population)



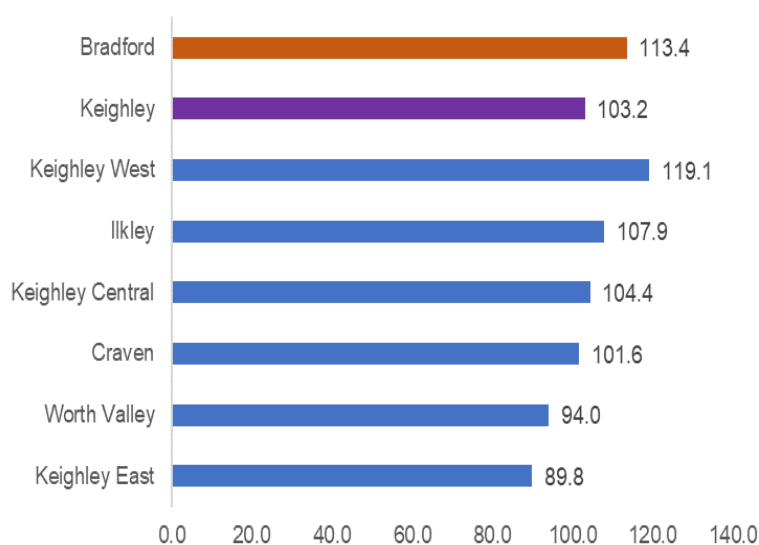
In 2017-19 the average under 18 conception rate in Keighley was 18.0 per 1,000 population lower than the district average of 17.2 per 1,000).

The highest rate was in the Worth Valley (21.2 per 1,000) with Keighley Central the lowest (8.6 per 1,000).

Emergency admissions due to injury in under 15 year olds

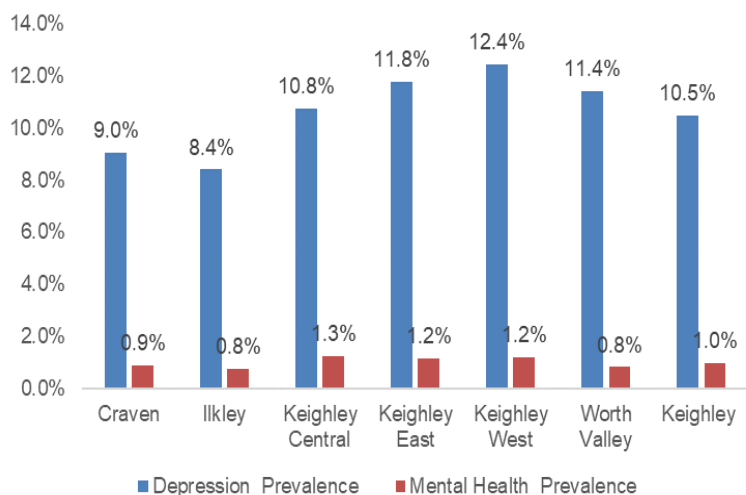
2016 – 2021 emergency admissions due to injury in children and young people under 15 years old rate is 119.1 per 10,000 population for Keighley. This is lower than the district rate of 113.4 per 10,000.

Keighley West had the highest rate in Keighley (119.1 per 10,000) with Ilkley 107.9 per 10,000. 5 of the 6 wards in Keighley were lower than the constituency rate and the district rate.



Mental Health

Depression and Mental Health



In 2020-21, the estimated prevalence for depression is 10.5% with 1.0% for mental health within Keighley. The estimated prevalence for the for depression district is 12.6%.

Keighley West is estimated to have the highest prevalence of depression followed by Keighley East. For mental health prevalence Keighley Central had the highest prevalence estimates (1.2%). The prevalence estimates for the district is 1.1%

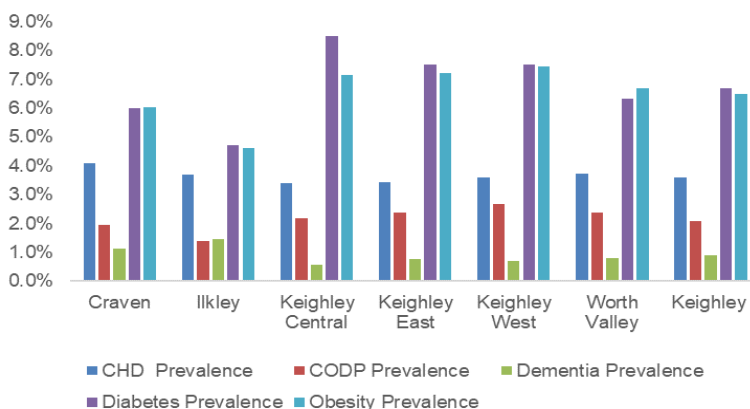
Disease and Poor Health

Coronary Heart Disease (CHD), Chronic Obstructive Pulmonary Disease (COPD), Dementia, Diabetes and Obesity

In 2020-21, the estimated prevalence for Coronary Heart Disease (CHD) for Keighley is 3.6% with Chronic Obstructive Pulmonary Disease (COPD) 2.1%.

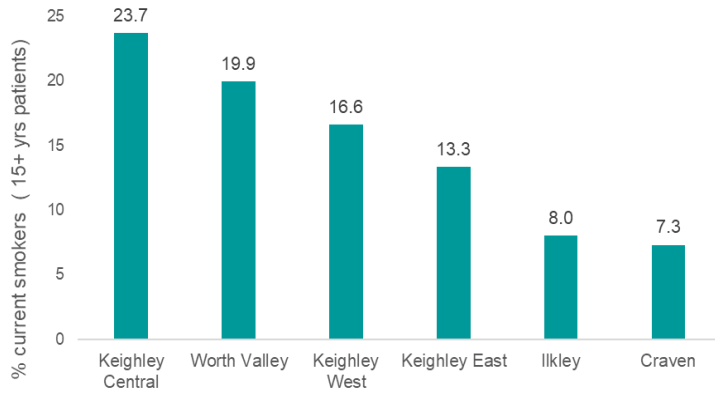
Craven has the highest prevalence of CHD (4.1%) with Keighley West the highest prevalence (2.7%) within Keighley.

For diabetes Keighley Central is estimated to have the highest prevalence at 8.5% for diabetes and Keighley West the highest for obesity (7.4%).



2020-21	CHD	COPD	Dementia	Diabetes	Obesity
Craven	4.1%	1.9%	1.1%	6.0%	6.0%
Ilkley	3.7%	1.4%	1.5%	4.7%	4.6%
Keighley Central	3.4%	2.2%	0.6%	8.5%	7.1%
Keighley East	3.4%	2.4%	0.8%	7.5%	7.2%
Keighley West	3.6%	2.7%	0.7%	7.5%	7.4%
Worth Valley	3.7%	2.4%	0.8%	6.3%	6.7%
Keighley	3.6%	2.1%	0.9%	6.7%	6.5%

Adults who smoke



Smoking prevalence within Keighley ranges from 8.0% in Ilkley to 23.7% in Keighley Central.

3 wards within Keighley are higher than both district (15.6%) with 4 higher than national average (12.7%).

Area Profile Summary

Keighley

The chart 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 = same as district average and Green = better than district average.

Indicator	Period	Bradford	Keighley	Craven	Ilkley	Keighley Central	Keighley East	Keighley West	Worth Valley
Wider Determinants of Health									
Children in absolute low income families (under 16)	2021-22	28.9%	26.6%	7.1%	3.3%	44.1%	24.6%	21.6%	8.5%
Fuel Poverty	2020	18.5%	15.8%	12.7%	10.4%	21.4%	16.3%	20.0%	14.8%
Unemployment	2021-22	8.2%	4.7%	2.2%	1.9%	9.3%	5.4%	6.5%	2.8%
Life Expectancy and Causes of Early Death									
Life Expectancy at birth - Females	2018-20	81.5	82.5	83.3	84.6	77.5	83.0	82.5	85.4
Life Expectancy at birth - Males	2018-20	77.3	78.3	79.0	81.1	75.1	79.1	75.8	79.6
Premature mortality - Respiratory (Under 75)	2021	41.4	29.8	24.5	12.7	51.6	37.5	46.5	14.4
Premature mortality - Cardiovascular diseases (CVD) - Under 75	2021	100.9	79.3	68.9	49.3	138.2	86.9	100.6	52.8
Premature mortality (Under 75) - Cancer	2021	135.5	124.0	119.8	91.7	188.1	107.0	162.2	97.3
Child Health									
Infant Mortality	2019-21	6.0	6.2	6.4	0.0	9.5	5.2	8.5	8.9
Reception excess weight	2021-22	23.2%	22.1%	20.2%	17.6%	22.3%	25.0%	26.2%	18.8%
Year 6 excess weight	2021-22	41.5%	37.0%	32.4%	19.7%	45.2%	36.7%	41.0%	38.6%
U18 conceptions rate (1,000)	2017-19	17.2	18.0	11.6	0.0	8.6	14.8	17.8	21.2
Emergency admissions due to injury in under 15 year olds	2016-21	113.4	103.2	101.6	107.9	104.4	89.8	119.1	94.0
Mental Health									
Adults with depression	2021-22	12.6%	10.5%	9.0%	8.4%	10.8%	11.8%	12.4%	11.4%
Adults with a mental health condition	2021-22	1.1%	1.0%	0.9%	0.8%	1.3%	1.2%	1.2%	0.8%
Disease and Poor Health									
Adults with coronary heart disease (CHD)	2021-22	3.1%	3.6%	4.1%	3.7%	3.4%	3.4%	3.6%	3.7%
Adults with chronic obstructive pulmonary Disease (COPD)	2021-22	2.1%	2.1%	1.9%	1.4%	2.2%	2.4%	2.7%	2.4%
Adults with dementia	2021-22	0.7%	0.9%	1.1%	1.5%	0.6%	0.8%	0.7%	0.8%
Adults with diabetes	2021-22	8.9%	6.7%	6.0%	4.7%	8.5%	7.5%	7.5%	6.3%
Adults with obesity	2021-22	8.5%	6.5%	6.0%	4.6%	7.1%	7.2%	7.4%	6.7%
Adults who smoke	2021	15.4%	14.8%	7.3%	8.0%	23.7%	13.3%	16.6%	19.9%

Indicator Definitions and Data Sources

Population	Data Source	
Population, Age, Gender, Ethnicity	Office for National Statistics nwww.ons.gov.uk	
	Data Source	Value field
Wider determinants of health		
Children in absolute low income families (under 16)	Department for Work and Pensions (www.gov.uk)	Percentage of children in absolute low income families (under 16) in 2022
Fuel Poverty	Department for Business, Energy and Industrial Strategy	The estimated proportion of households in an area that experience fuel poverty based on the "Low Income Low Energy Efficiency" (LILEE) methodology in 2020
Unemployment (Percentage of the working age population claiming out of work benefit)	Office for National Statistics (ONS), Official Census and Labour Market Statistics (NOMIS)	Percentage of the working age population who are claiming Jobseeker's Allowance plus those who claim Universal Credit and are required to seek work and be available for work in 2021-22
Life expectancy and causes of early death	Data Source	Value field
Life Expectancy at birth - Females	OHID - Public Health Data www.fingertips.phe.org.uk	Life expectancy at birth in years (females), 2018-20
Life Expectancy at birth - Males	OHID - Public Health Data www.fingertips.phe.org.uk	Life expectancy at birth in years (males), 2018-20
Premature mortality - Respiratory (Under 75)	OHID - Public Health Data www.fingertips.phe.org.uk	Under 75 mortality rate (dsr) per 100,000 population due to respiratory disease, 2018-20
Premature mortality - Cardiovascular diseases (CVD) - Under 75	OHID - Public Health Data www.fingertips.phe.org.uk	Under 75 mortality rate (dsr) per 100,000 population due to cardiovascular disease, 2018-20
Premature mortality (Under 75) - Cancer	OHID - Public Health Data www.fingertips.phe.org.uk	Under 75 mortality rate (dsr) per 100,000 population due to cancer, 2018-20
Child Health	Data Source	Value field
Infant Mortality	OHID - Public Health Data www.fingertips.phe.org.uk	Infant Mortality (deaths per 1,000 live births) 2018-20
Reception excess weight	OHID - Public Health Data www.fingertips.phe.org.uk	Percentage of reception children measured under NCMP with excess weight
Year 6 excess weight	OHID - Public Health Data www.fingertips.phe.org.uk	Percentage of Year 6 children measured under NCMP with excess weight
U18 conceptions rate (1,000)	OHID - Public Health Data www.fingertips.phe.org.uk	Conceptions in women aged under 18 per 1,000 females aged 15-17, 2017-19
Emergency admissions due to injury in under 15 year olds	OHID - Public Health Data www.fingertips.phe.org.uk	Crude rate of hospital admissions caused by unintentional and deliberate injuries in children (aged under 15 years) per 10,000 resident population 2016-21
Mental Health	Data Source	Value field
Adults with depression	QOF Prevalence - NHS Digital www.digital.nhs.uk - NHS GP populations	Estimated percentage of adults age 18+ with depression in 2020-21 (GP by LSOA and the LSOA to ward of best fit data)
Adults with a mental health condition	QOF Prevalence - NHS Digital www.digital.nhs.uk - NHS GP populations	Estimated percentage of adults age 18+ with a mental health condition in 2020-21 (GP by LSOA and the LSOA to ward of best fit data)
Disease and Poor Health	Data Source	Value field
Adults with Coronary heart disease (CHD)	QOF Prevalence - NHS Digital www.digital.nhs.uk - NHS GP populations	Estimated percentage of population with CHD in 2020-21 (GP by LSOA and the LSOA to ward of best fit data)
Adults with Chronic Obstructive Pulmonary Disease (COPD)	QOF Prevalence - NHS Digital www.digital.nhs.uk - NHS GP populations	Estimated percentage of population with COPD in 2020-21 (GP by LSOA and the LSOA to ward of best fit data)
Adults with dementia	QOF Prevalence - NHS Digital www.digital.nhs.uk - NHS GP populations	Estimated percentage of population with dementia in 2020-21 (GP by LSOA and the LSOA to ward of best fit data)
Adults with diabetes	QOF Prevalence - NHS Digital www.digital.nhs.uk - NHS GP populations	Estimated percentage of adults age 17+ with diabetes in 2020/21 (GP by LSOA and the LSOA to ward of best fit data)
Adults with obesity	QOF Prevalence - NHS Digital www.digital.nhs.uk - NHS GP populations	Estimated percentage of adults age 18+ that are obese in 2020-21 (GP by LSOA and the LSOA to ward of best fit data)
Adults who smoke	QOF Prevalence - NHS Digital www.digital.nhs.uk	Estimated percentage of population