Ward Profile Report (May 2024)



This dashboard compares the 34 Bristol City Council wards with the Bristol average, across a range of data subjects.

Update August 2024 (v3.7):

Due to updated population estimates from the Office for National Statistics, data has been corrected for the following topics:

· Life Expectancy (2020 - 2022)

Update May 2024 (v3.6):

Data has been updated for the following topics:

- · Adult Social Care
- Benefits
- · Child Poverty
- · Children Services
- · Country of Birth (Census)
- · Crime
- Education
- Healthy Lifestyles
- · Industry & Occupation (Census)
- Population Overview & Age Profile
- Quality of Life

Please send any comments on this tool to: **research@bristol.gov.uk.** All datasets within the Ward Profile Tool can be downloaded from Open Data Bristol.



Contents



Adult Social Care	Housing	Population
	Car Availability (Census)	Country of Birth (Census)
Child Poverty	Household Composition (Census)	Deprivation
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	Housing Tenure (Census)	Population Age Profile
Crime	Housing Type (Census)	Population Overview
		Religion (Census)
Education		
	Jobs and Economy	Quality of Life
Health and Wellbeing	Benefits	Quality of Life (priority indicators)
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Health and Disability (Census)	Jobs located in the ward	
Life Expectancy	Qualifications (Census)	Further Information
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		Mapping Tools
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Bristol City Council

Windmill Hill

Further Information

Data

Figures quoted are 'as at' the last day of that particular month.

Calculation

Data is expressed as a rate per 1,000 of the ward population within the cohort selected (i.e. social care data). Population uses the latest mid-year population estimates available. Historic data may be changed once the Office for National Statistics revise previous mid-year estimates.

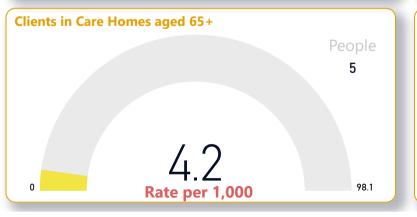
Comparing wards against the Bristol Average

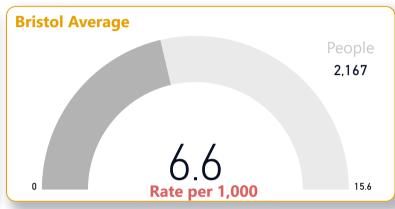
Wards are colour-coded to show any significant difference from the Bristol Average. Social Care Data uses standard deviation to identify whether the gap is significant.

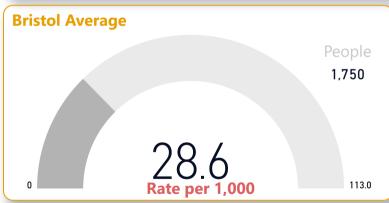


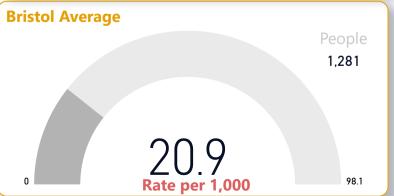


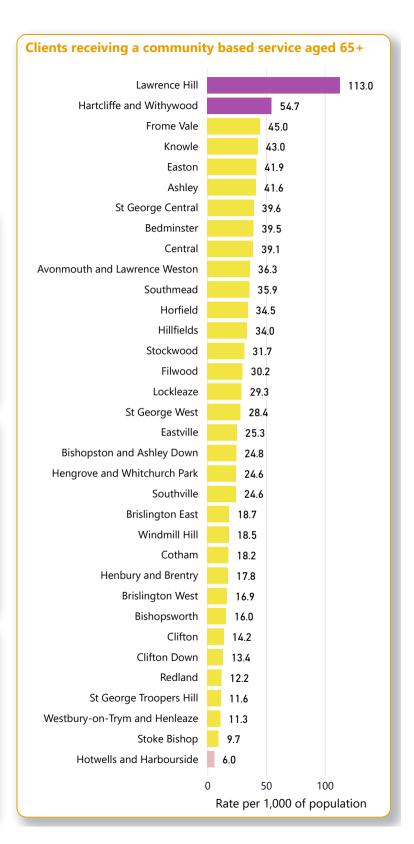














Children living in low income families

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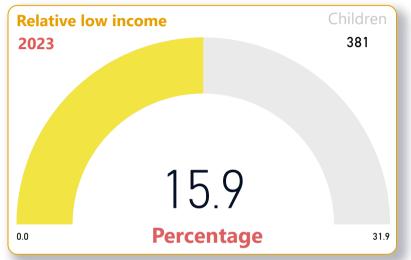
Further Information

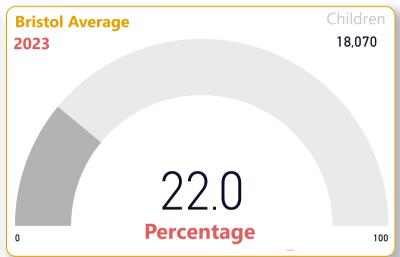
Data & Calculation

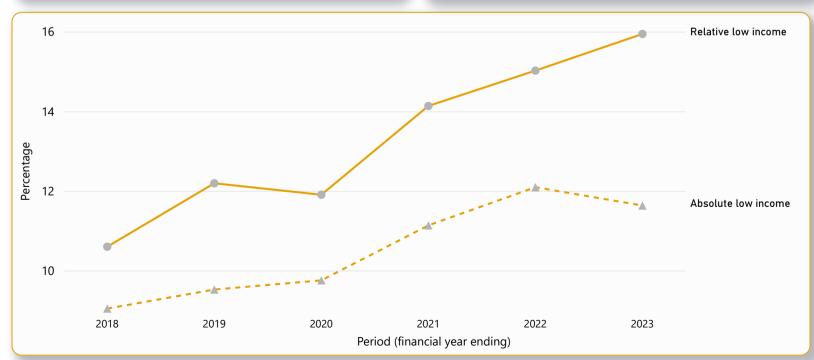
The percentage of children living in low income families by ward, by financial year ending (FYE). Low income is a gross income measure Before Housing Costs and includes contributions from earning, state support and pensions. Percentages are rounded to 1 decimal point. Relative low income measures families on low income within the referenced year. Absolute low income measures families in low income compared to FYE 2011. Percentages are calculated using the latest mid-year population estimates. Percentages are rounded to 1 decimal point.

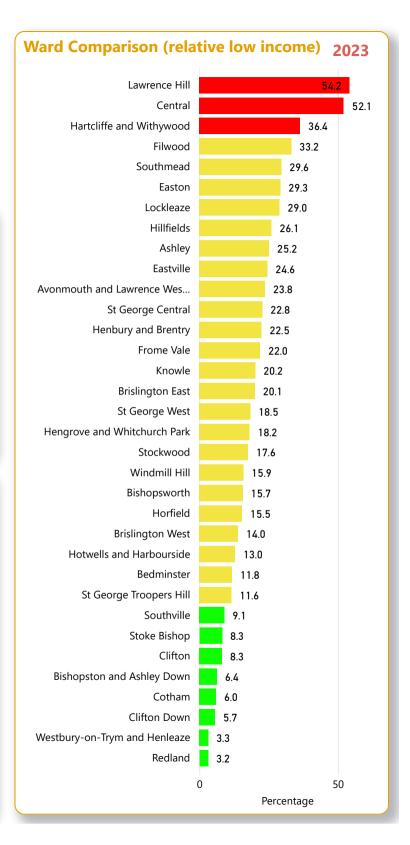
Comparing wards against the Bristol average

Wards are colour-coded to show any significant difference from the Bristol Average. To measure whether the gap is significant, child poverty data uses standard deviation.











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Further Information

Data

Figures quoted are 'as at' the last day of the stated month. The exception of suspensions data which represents the year (January to December).

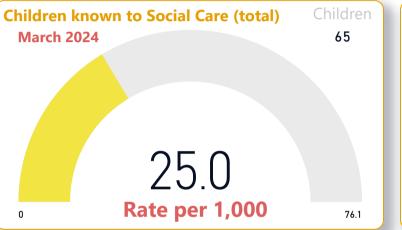
Some wards present as 'No Data Available'. This represents those with no cases and those with five or less cases, suppressed to protect identity.

Calculation

Data is expressed as a 'rate per 1,000' of the ward population within the cohort selected (i.e. social care data). The latest mid-year estimates have been used for population data.

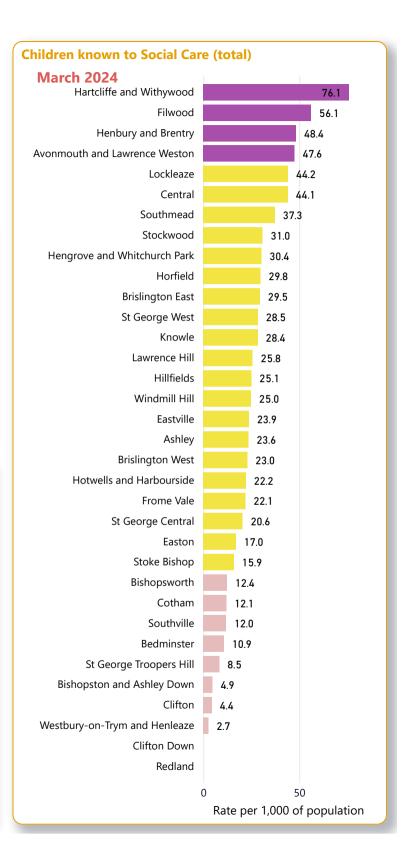
Comparing wards against the Bristol Average

Wards are colour-coded to show any significant difference from the Bristol Average. Social Care Data uses standard deviation to identify whether the gap is significant.





Social Care Indicator	Period Ending	Ward Statistic (rate)	Bristol Average (rate)
Children in Need	March 2024	11.5	17.3
Children with Child Protection Plan	March 2024	4.2	4.5
Children in Care	March 2024	9.2	8.4
Foster Care Placements (number of children)	March 2024	3.8	5.7
Supported by Early Help Services	March 2024	9.2	14.9
Electively Home Educated	March 2024	6.4	11.3
Care Leavers (16 to 25 years)	March 2024	15.1	9.1
Education & Health Care Plans (SEND)	March 2024	23.1	25.9
Number of suspension incidents	December 2023	84.3	139.0
Number of individuals suspended	December 2023	24.7	45.2





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All Crimes

Youth Offenders

Further Information

Data

Figures for crime offences and youth offenders are a total for the respective year. The number of youth offenders are used as the indicator rather than the number of offences committed. Quality of Life data is from the 2023-24 survey.

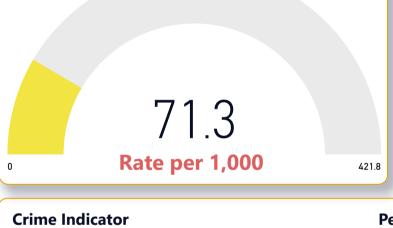
Calculation

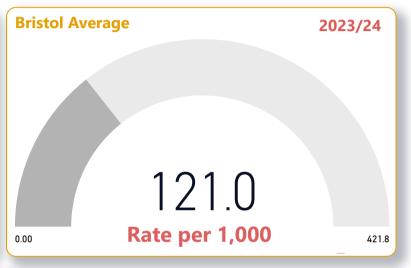
Crime offence and youth offender data is expressed as a rate per 1,000 of the ward population within the cohort selected (i.e. crime data). The latest mid-year estimates are used for the population. Quality of Life data is weighted by age and sex. Percentages are rounded to 1 decimal point.

Comparing wards against the Bristol Average

Wards are colour-coded to show any significant difference from the Bristol Average. To measure whether the gap is significant; crime offences and youth offenders data uses standard deviation whilst the quality of life data uses the statistical 't-test'.

Significantly Better Not Significantly Different Significantly Worse





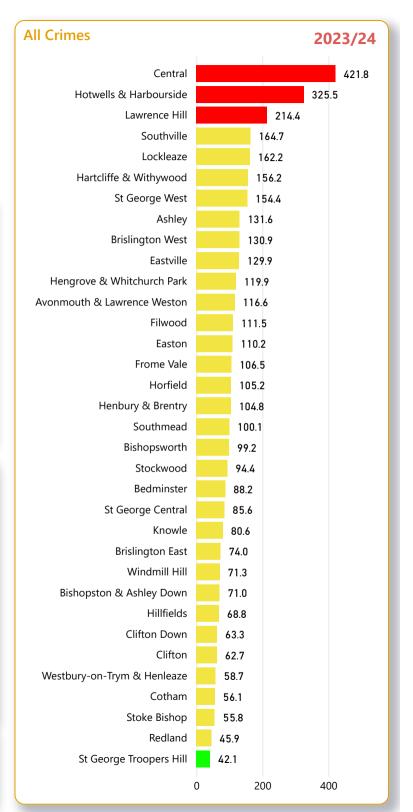
3.2

4.4

Crime Indicator	Period	Measure Type	Ward Statistic	Bristol Average
% who feel anti-social behaviour is a problem locally	2023	Percentage	35.7	40.5
% who feel safe outdoors after dark	2023	Percentage	68.8	58.7
% who have been a victim of crime in the last 12 months	2023	Percentage	9.9	13.0
Anti-Social Behaviour incidents	2023/24	Rate per 1,000	9.1	19.3
Burglary	2023/24	Rate per 1,000	4.1	5.4
Violent & Sexual Offences	2023/24	Rate per 1,000	29.1	46.0

2022/23 Rate per 1,000

2023/24







Bristol City Council / Department for Education

Windmill Hill

Further information

Data & Calculation

Based on all children in Bristol local authority maintained schools, academies and free schools (but not independent schools). The Bristol total will include pupils living outside the area but the ward figures will not. *Due to the Coronavirus (Covid-19) pandemic, attainment data is not available for the years 2020 and 2021.

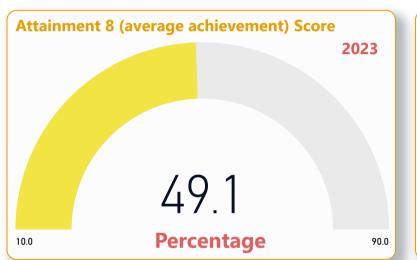
Most figures are expressed as a percentage of pupils in a given cohort. Attainment 8 and Progress 8 scores are measures from Department for Education. Attainment 8 is an average across 8 subjects (extra weighting is given to English and Maths). Progress 8 compares how well a pupil has progressed across the same 8 subjects, compared nationally to other pupils with the same prior attainment at the end of Key Stage 2. Percentages are rounded to 1 decimal point.

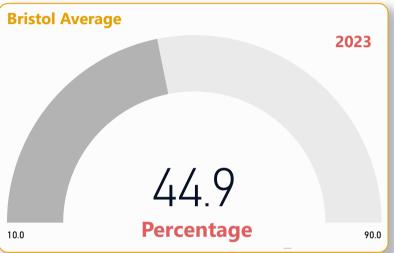
Comparing wards against the Bristol Average

Wards are colour-coded to show any significant difference from the Bristol Average. Education data uses standard deviation to identify whether the gap is significant.

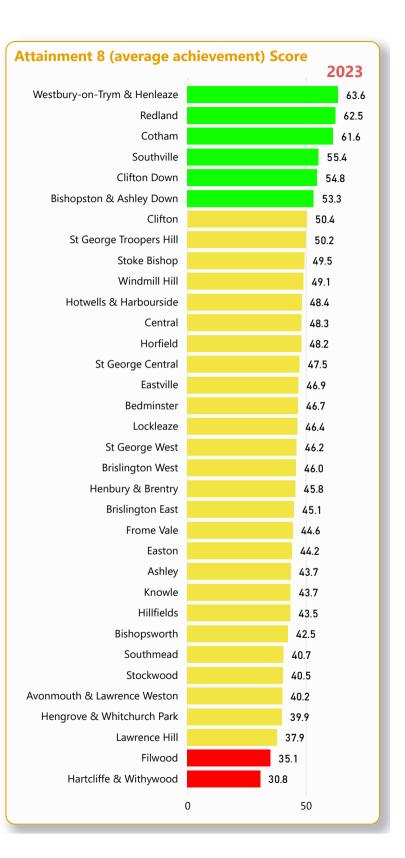
Significantly Better Not Significantly Different Significantly Worse

Significantly High Significantly Low





Education Indicator	Period	Measure Type	Ward Statistic	Bristol Average
Absence rate %	2024	Percentage	9.2	10.8
Disadvantaged %	2024	Percentage	22.3	28.3
English as an Additional Language %	2024	Percentage	20.9	22.2
Free School Meals %	2024	Percentage	23.2	29.6
Special Educational Needs %	2024	Percentage	17.7	20.4
Early years pupils achieving a good level of development %	2023	Percentage	72.7	65.9
KS2 reaching expected standard RWM combined %	2023	Percentage	60.0	55.1
Progress 8 (average) Score	2023	Score	0.2	-0.1





BRISTOL Census 2021

Source: Office for National Statistics

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Further Information

Data

Census 2021 data produced by the Office for National Statistics. This pages combines data relating to health issues and disability, carers and general health.

Calculation

Ward data is expressed based on either the number of people or number of households. Percentages are based upon the total number of people or households within the ward. Bristol data uses the total across all wards.

Percentages are rounded to 1 decimal point.

Comparing wards against the Bristol Average

Wards are colour-coded to show any significant difference from the Bristol Average. Health data uses standard deviation to identify whether the gap is significant.

Significantly High Not Significantly Different Significantly Low

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% People with long-term physical or mental health conditions or illnesses where day-to-day activities are limited

14.9

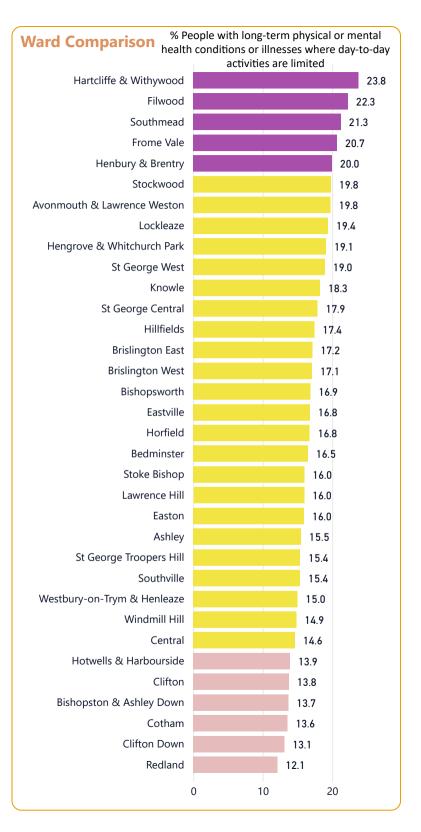
Number 2,074

Bristol

% People with long-term physical or mental health conditions or illnesses where day-to-day activities are limited

17.2

Health issues or disability (by population)	Ward Number	Ward Percentage
<u> </u>		
Long-term physical or mental health conditions or illnesses where day-to-day activities are limited a little	1,354	9.7
Long-term physical or mental health conditions or illnesses where day-to-day activities are limited a lot	720	5.2
Has long term physical or mental health condition but day-to-day activities are not limited	1,095	7.8
No long term physical or mental health conditions	10,789	77.3
General health		
Good or very good health	11,973	85.8
Fair health	1,432	10.3
Bad or very bad health	553	4.0
Carers		
Provides 19 or less hours unpaid care a week	486	3.7
Provides 20 to 49 hours unpaid care a week	187	1.4
Provides 50 or more hours unpaid care a week	191	1.5
Provides no unpaid care	12,198	93.4





Healthy Lifestyles



Quality of Life Survey & Public Health National Child Measurement Programme

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Further Information

Data

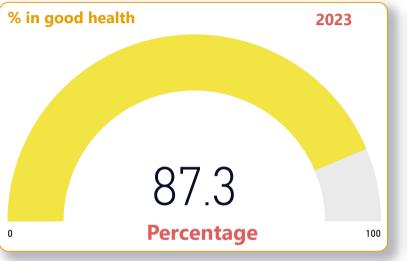
Quality of Life data is from the 2023-24 survey. Public Health Child Measurement data 2021/22-2022/23 for children in reception year and year 6 represents the first data available post-Coronavirus (Covid-19) pandemic.

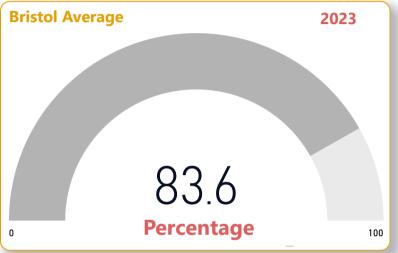
Calculation

Both Quality of Life and Public Health Child Measurement data is expressed as a percentage. Quality of Life data is weighted by age and percentage. Public Health Child Measurement data is an average of the 2 year period and excludes wards with less than 100 pupils measured over that period. Percentages are rounded to 1 decimal point.

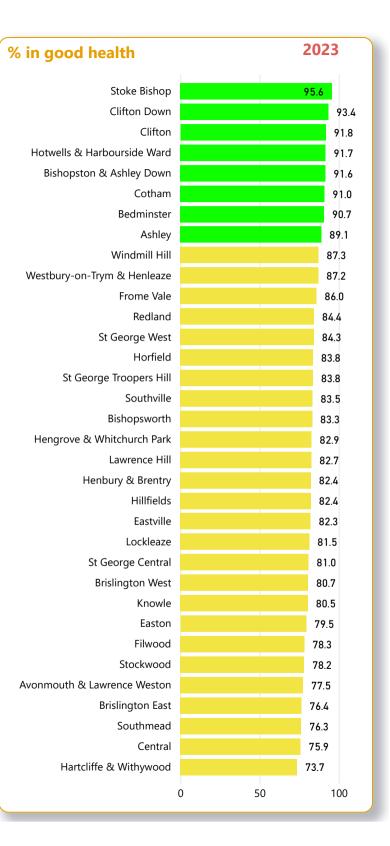
Comparing wards against the Bristol average

Wards are colour-coded to show any significant difference from the Bristol Average. To measure whether the gap is significant Public Health Child Measurement data uses statistical confidence intervals, whilst quality of life data uses the statistical 't-test'.





Healthy Lifestyle Indicator	Period	Ward Statistic (%)	Bristol Average (%)
% above average mental wellbeing	2023	6.2	8.9
% children in reception (4/5yr olds) who have excess weight	2021/22 - 2022/23	13.6	21.0
% children in year 6 (10/11yr olds) who have excess weight	2021/22 - 2022/23	26.2	35.6
% households where someone smokes regularly within the home	2023	3.1	3.1
% overweight or obese	2023	36.1	47.2
% who do enough regular exercise each week	2023	68.3	66.6
% with illness or health condition which limits day-to-day activities at least a little	2023	22.2	24.3





Life Expectancy (female)



Public Health 2020-2022

Windmill Hill

Further information

Data

Data expresses life expectancy in years, separately for males and females.

Calculation

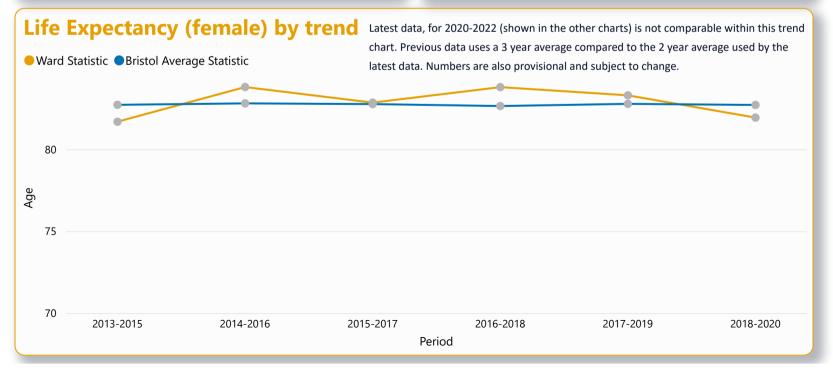
Life expectancy is normally calculated by taking a three year average. However, the period 2020-2022 uses a two year average. Data uses population estimates from the Office for National Statistics (ONS) for 2021 and 2022. The ONS are due to issue new trend data for population estimates, life expectancy numbers could change.

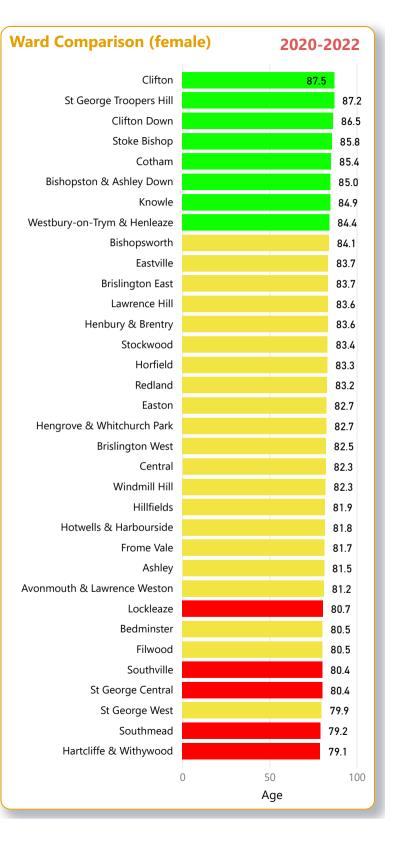
Comparing wards against the Bristol average

Wards are colour-coded to show any significant difference from the Bristol Average. Life expectancy data uses statistical confidence intervals to identify whether the gap is significant.











Life Expectancy (male)



Public Health 2020-2022

Windmill Hill

Further information

Data

Data expresses life expectancy in years, separately for males and females.

Calculation

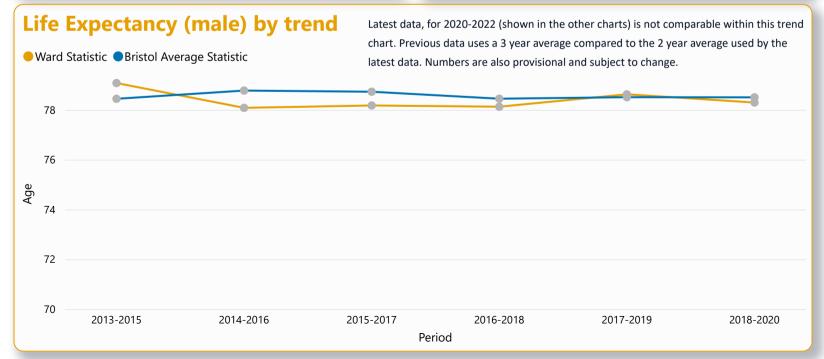
Life expectancy is normally calculated by taking a three year average. However, the period 2020-2022 uses a two year average. Data uses population estimates from the Office for National Statistics (ONS) for 2021 and 2022. The ONS are due to issue new trend data for population estimates, life expectancy numbers could change.

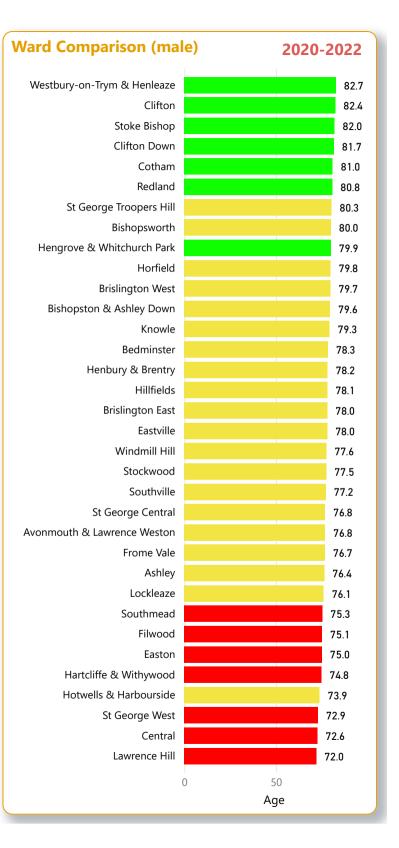
Comparing wards against the Bristol average

Wards are colour-coded to show any significant difference from the Bristol Average. Life expectancy data uses statistical confidence intervals to identify whether the gap is significant.











Premature Mortality



Public Health 2020-2022

Windmill Hill

Further information

Data

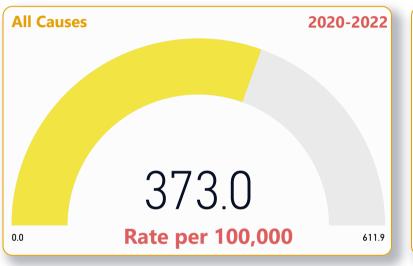
Directly age standardised rates for deaths in people aged under 75 years, per 100,000 population.

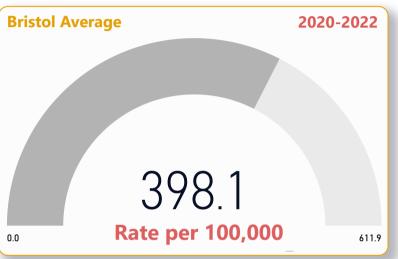
Calculation

Data normally takes a three year average (respiratory disease a 5 year average due to small numbers involved). However, 2020-2022 uses a two year average. Numbers for this period are also provisional and subject to change. A delay in ward population estimates from the Office for National Statistics means year 2020 population estimates have been used instead. Once new estimates are published numbers will change.

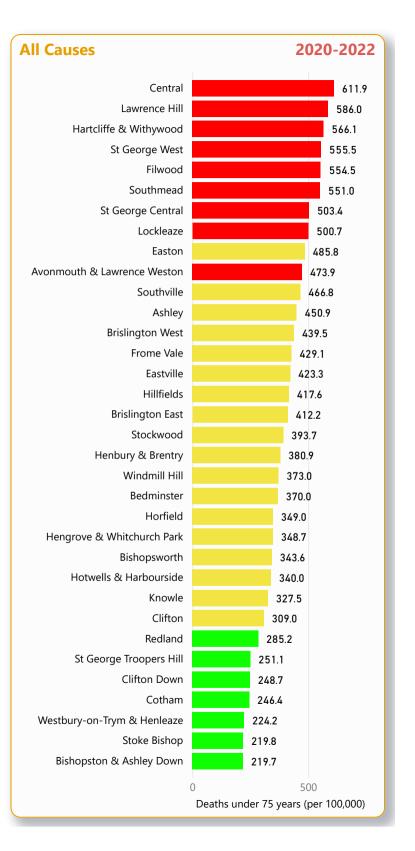
Comparing wards against the Bristol average

Wards are colour-coded to show any significant difference from the Bristol Average. Premature mortality data uses statistical confidence intervals to identify whether the gap is significant.





Premature Mortality Type	Period	Ward Statistic (rate per 100,000)	Bristol Average (rate per 100,000)
Cancer	2020-2022	135.2	147.1
Cardiovascular Disease	2020-2022	72.1	86.8
Respiratory Disease	2020-2022	34.9	31.4





BRISTOL Census 2021

Source: Office for National Statistics

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Further Information

Data

Census 2021 data produced by the Office for National Statistics.

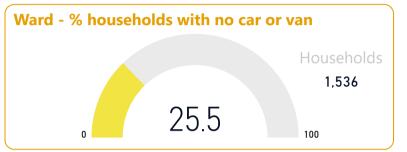
Calculation

Ward data expresses households with the stated number of cars as a percentage of all households in the ward. Bristol data expresses total households with the stated number of cars as a percentage of all households. Percentages are rounded to 1 decimal point.

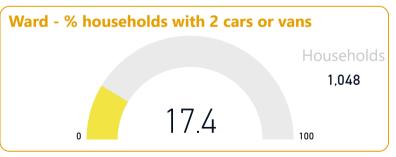
Comparing wards against the Bristol Average

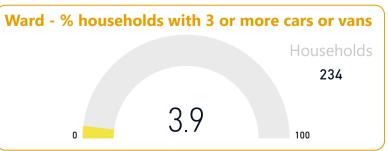
Wards are colour-coded to show any significant difference from the Bristol Average. Car availability data uses standard deviation to identify whether the gap is significant.

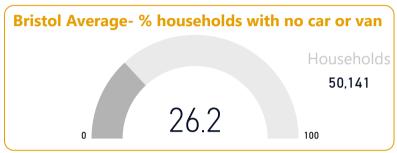


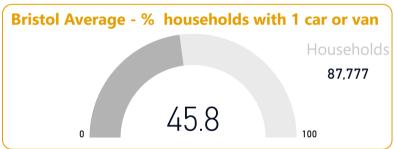


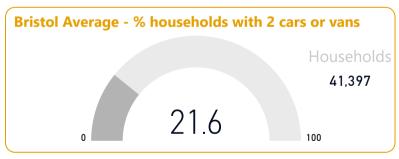


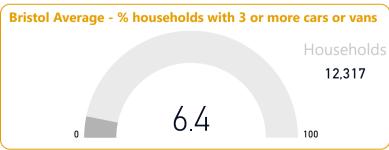


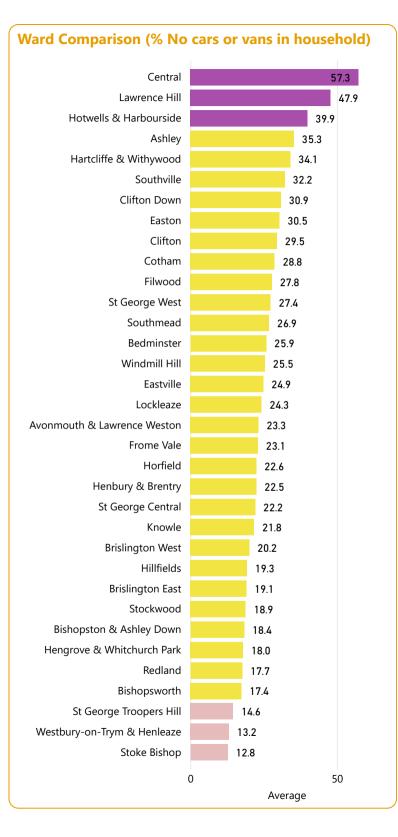














House Prices



Median House Price Statistics, produced by Office for National Statistics.

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Further Information

Data

Data represents the price paid (£) for residential dwellings sold at market value, using open data from HM Land Registry.

Data is published quarterly and represents a 'rolling year'. This data starts with the year-ending March 2011.

Calculation

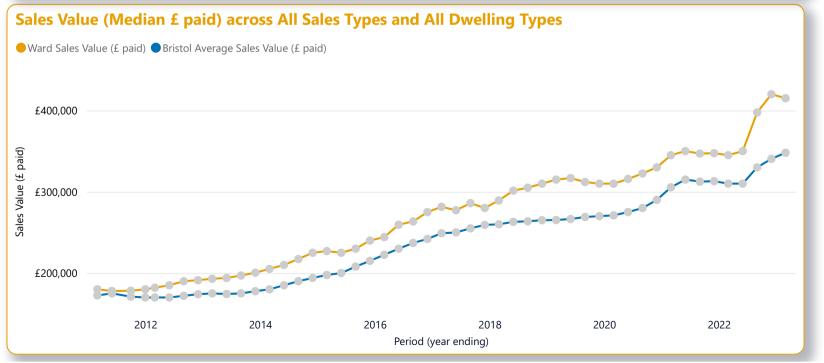
The data used takes the 'median' (middle value) price paid across each 'rolling year'. A minimum of five records are required to ensure a robust house price that is representative of prices paid in a particular area.

Comparing wards against the Bristol Average

Wards are colour-coded to show any significant difference from the Bristol Average. House Price Data uses standard deviation to identify whether the gap is significant.











Household Composition



Census 2021

Source: Office for National Statistics

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Further Information

Data

Census 2021 data produced by the Office for National Statistics.

Calculation

Ward data expresses the number of households for each composition, together with the percentage of all households within the ward. Bristol is the total across all wards. Percentages are rounded to 1 decimal point.

Comparing wards against the Bristol Average

Wards are colour-coded to show any significant difference from the Bristol Average. Household size data uses standard deviation to identify whether the gap is significant.

Significantly High Not Significantly Different Significantly Low

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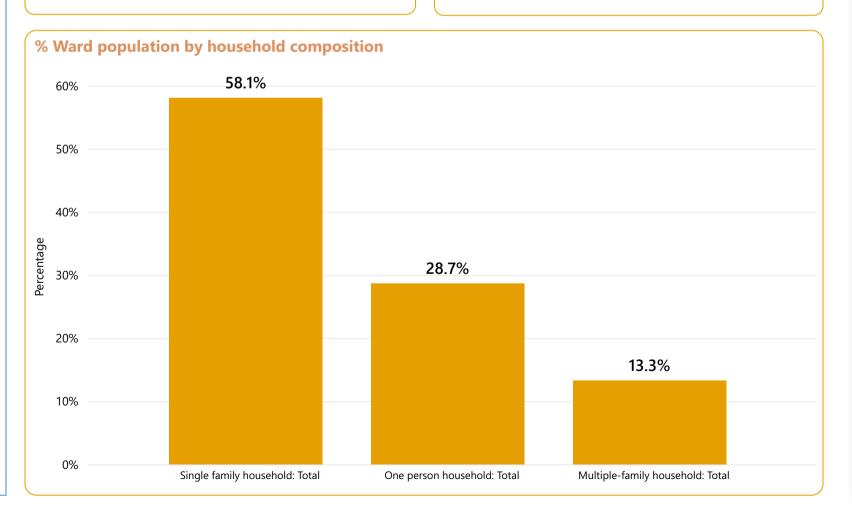
% Households with dependant children

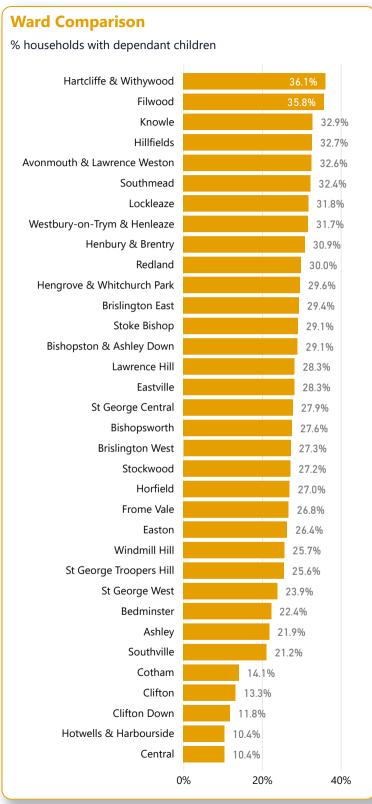
25.7%

Bristol Average

% Households with dependant children

26.7%









Source: Office for National Statistics

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Further Information

Data

Census 2021 data produced by the Office for National Statistics.

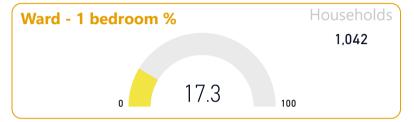
Calculation

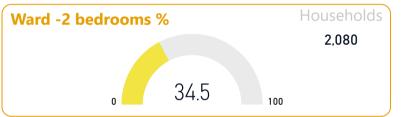
Ward data expresses the number of households with the stated number of bedrooms, as a percentage of the total households within that ward. Bristol data expresses the total households with the stated number of bedrooms as a percentage of the total households in Bristol. Percentages are rounded to 1 decimal point. Occupancy rating provides a measure of whether a household's accommodation is overcrowded or under-occupied based on number of bedrooms and number/relationship of occupants.

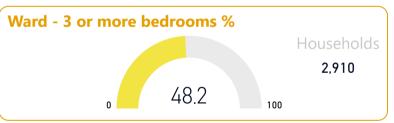
Comparing wards against the Bristol Average

Wards are colour-coded to show any significant difference from the Bristol Average. Household size data uses standard deviation to identify whether the gap is significant.

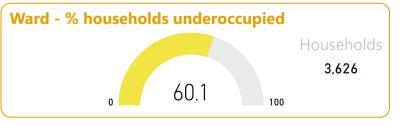








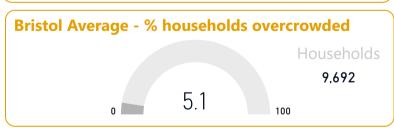


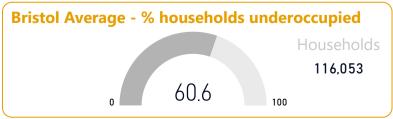


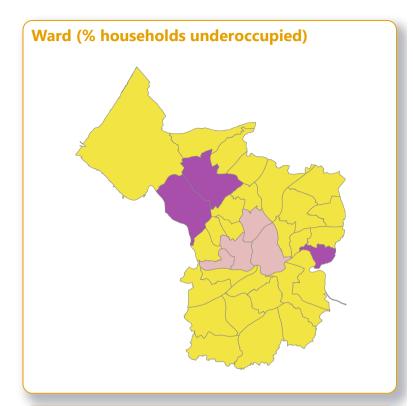


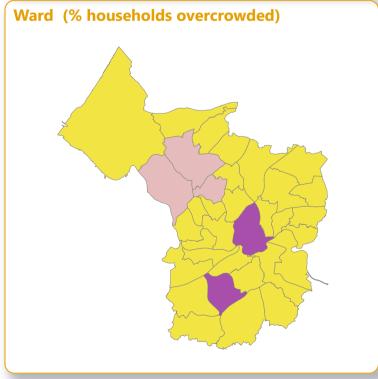














BRISTOL Census 2021

Source: Office for National Statistics

Windmill Hill

Further Information

Data

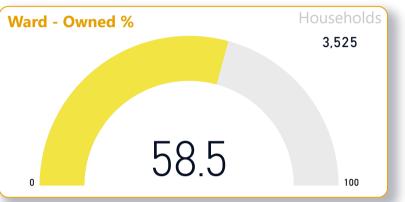
Census 2021 data produced by the Office for National Statistics.

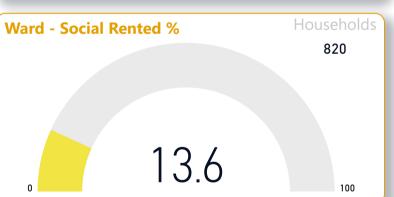
Calculation

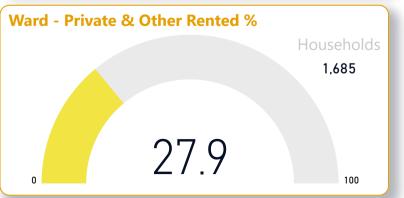
Ward data expresses each housing tenure as a percentage of the total households within that ward. Bristol data expresses the total of each housing tenure as a percentage of the total households in Bristol. Percentages are rounded to 1 decimal point.

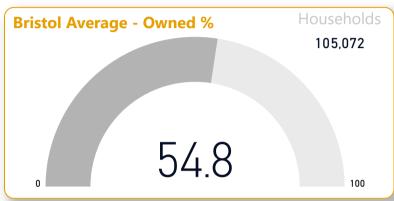
Comparing wards against the Bristol Average

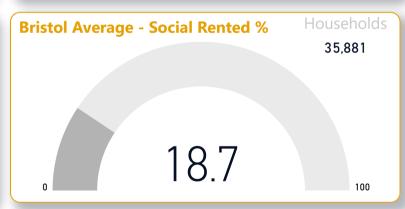
Wards are colour-coded to show any significant difference from the Bristol Average. Housing Tenure data uses standard deviation to identify whether the gap is significant.

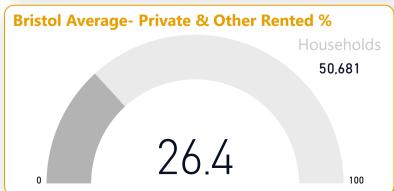


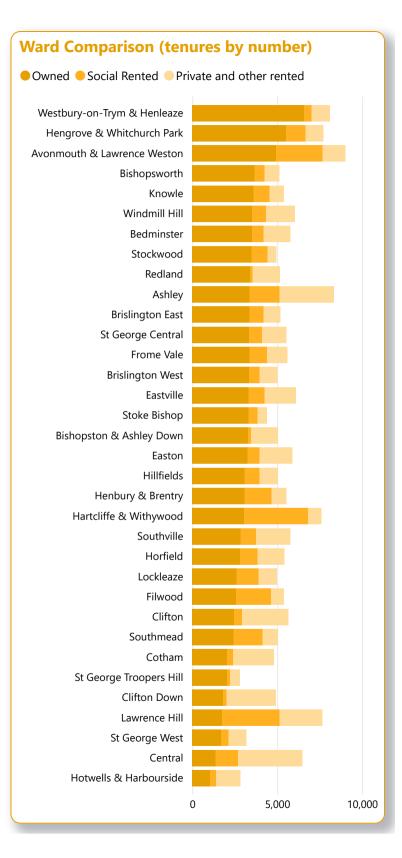














Source: Office for National Statistics

Windmill Hill

Further Information

Data

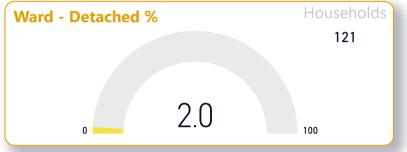
Census 2021 data produced by the Office for National Statistics.

Calculation

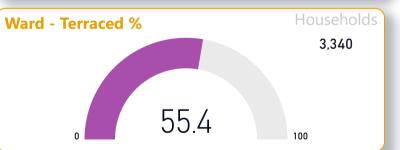
Ward data expresses each housing type as a percentage of the total households within that ward. Bristol data expresses the total of each housing type as a percentage of the total households in Bristol. Percentages are rounded to 1 decimal point.

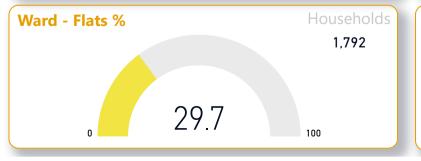
Comparing wards against the Bristol Average

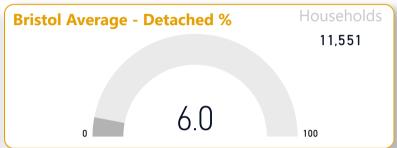
Wards are colour-coded to show any significant difference from the Bristol Average. Housing Type data uses standard deviation to identify whether the gap is significant.

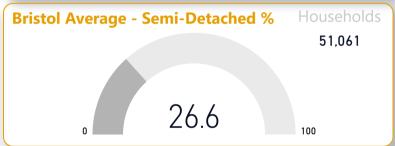


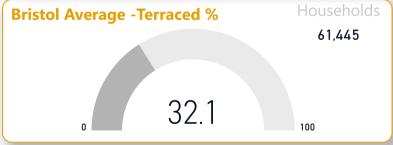


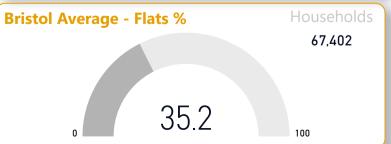


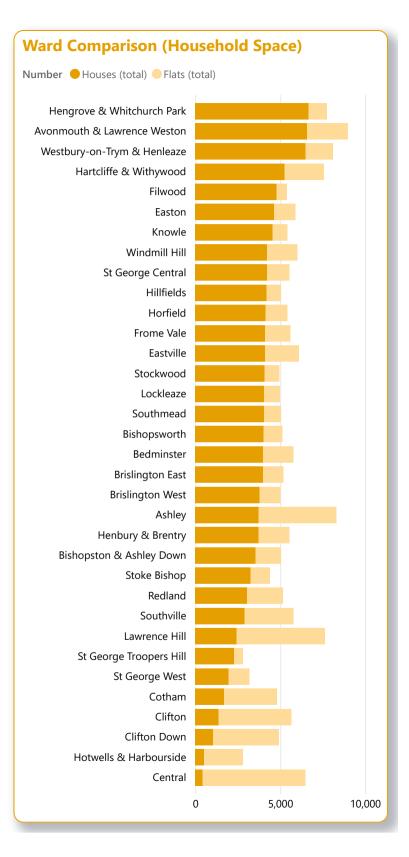














Benefits

Claimant Count

March 2024



The Claimant count does not cover all unemployed, as defined by the International Labour Organisation. It measures the number of people claiming unemployment related benefits.

Windmill Hill

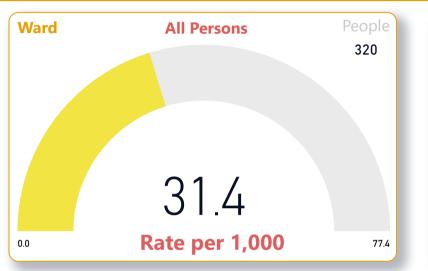
Further Information

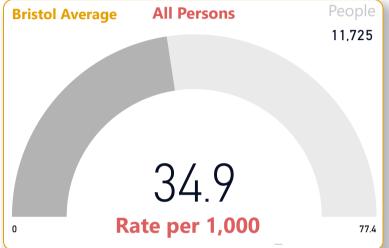
Data & Calculation

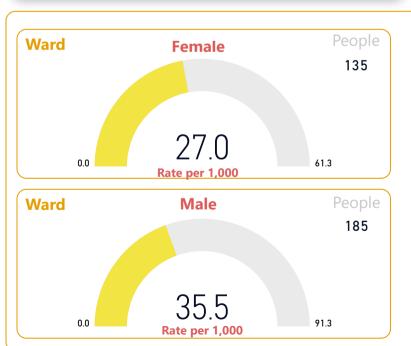
Data is collected from the Office for National Statistics, 'Claimant count by sex and age'. Data expresses the ward number as a 'rate per 1,000' of the ward population. The Bristol average is a 'rate per 1,000' of the citywide population. The latest mid-year estimates have been used for population data. Population are those aged 16 to 64 years.

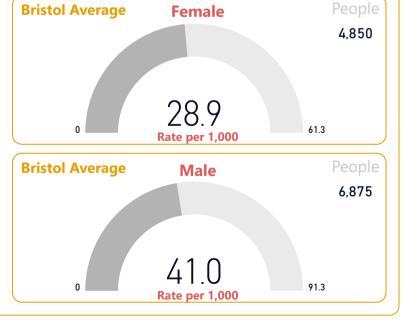
Comparing wards against the Bristol Average

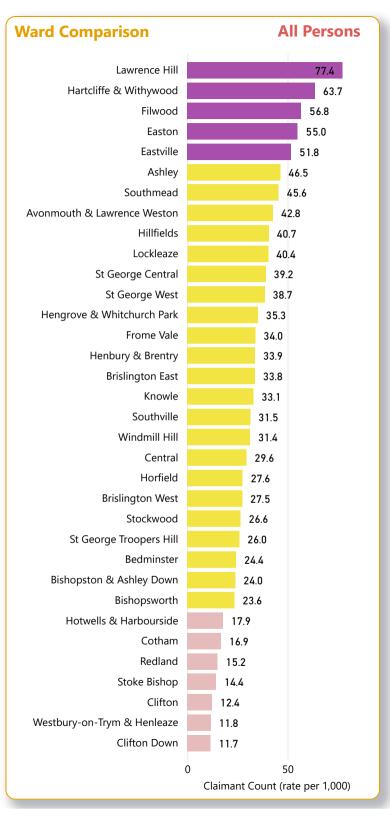
Wards are colour-coded to show any significant difference from the Bristol Average. To measure whether the gap is significant, claimant count data uses standard deviation.













Benefits

Pension Credit

November 2023

Pension credit provides financial assistance to people of state pension age on a low income. Therefore, it does not cover all people who receive a pension.

Windmill Hill

Further Information

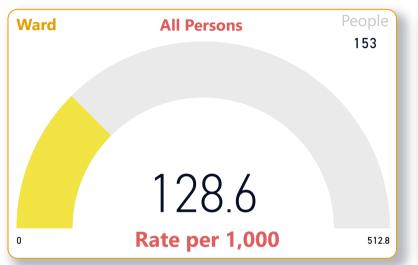
Data & Calculation

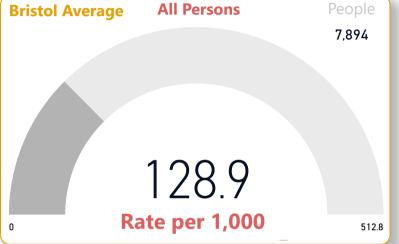
Data (quarterly) is collected from the Department for Works and Pensions . Data expresses the ward number as a 'rate per 1,000' of the ward population. The Bristol average is a 'rate per 1,000' of the citywide population. The latest mid-year estimates have been used for the population data. Population are those aged 65 years and over.

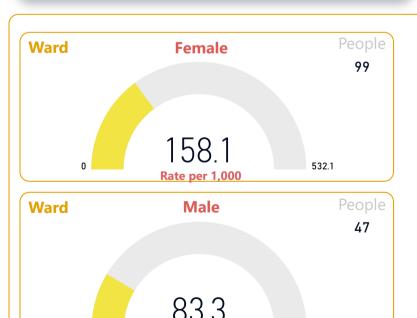
Comparing wards against the Bristol Average

Wards are colour-coded to show any significant difference from the Bristol Average. To measure whether the gap is significant pension credit data uses standard deviation.

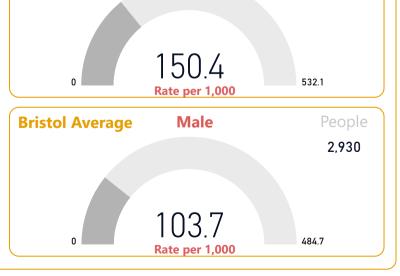
Significantly High
Not Significantly Different
Significantly Low







484.7

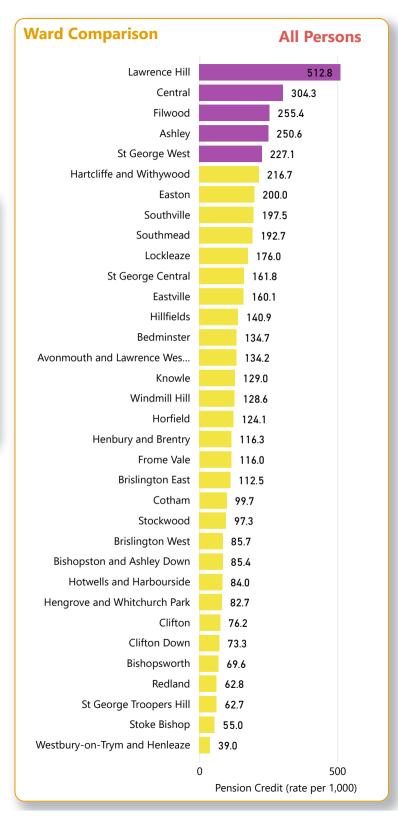


Female

People

4.963

Bristol Average





Jobs located in the ward



Windmill Hill

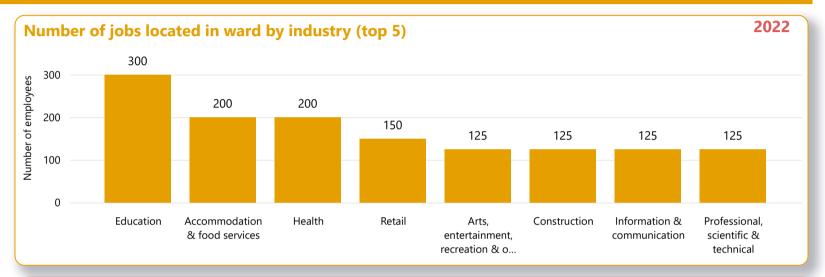
Further Information

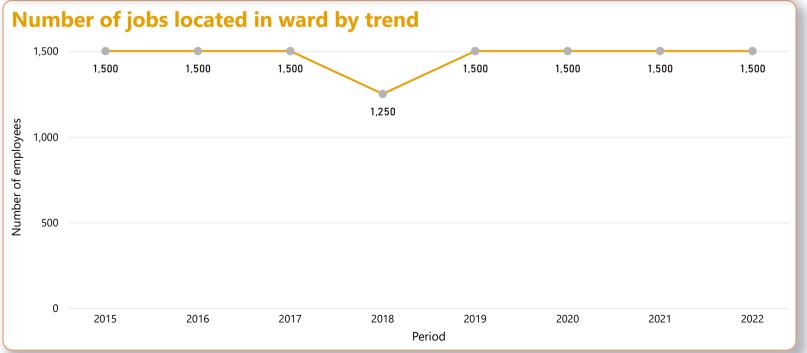
Data & Calculation

Data is collected from the Office for National Statistics, Business Register and Employment Survey (BRES), an employer survey conducted in September of each year.

Jobs data in this page represents employees (full and part-time), those working for a business. The data does not include the self-employed, government supported trainees and HM Forces.

The BRES records a job at the location of an employee's place of work. Outputs are subject to rounding.









Industry & Occupation



Census 2021

Source: Office for National Statistics

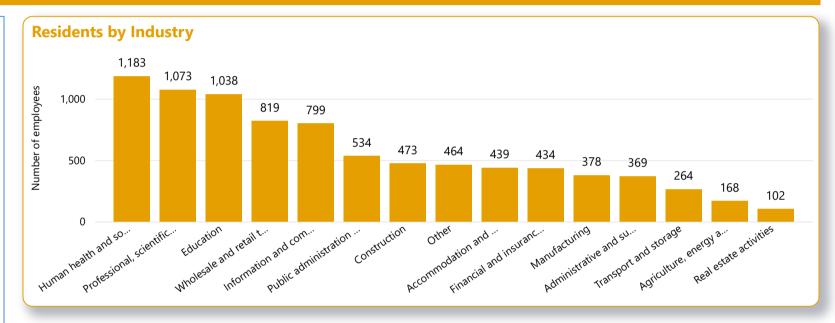
Windmill Hill

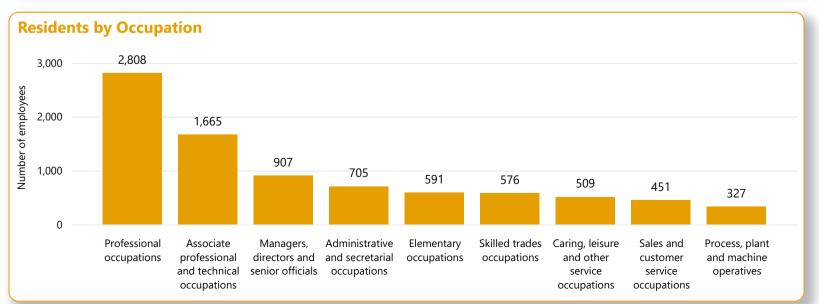
Further Information

Data

Census 2021 data produced by the Office for National Statistics. The number of people aged 16 and over, living in the ward, who were in employment in the week before the Census 2021.

Industry data provides the number of residents in industry, split by 15 categories. Whilst occupation describes the main job held by the residents, split by 9 categories.









Statistics Census 2021

Source: Office for National Statistics

Windmill Hill

Further Information

Data

Census 2021 data produced by the Office for National Statistics.

Calculation

Ward expresses the number of people with the stated qualifications and as a percentage of the total population for the ward. Bristol is the total across all wards. Percentages are rounded to 1 decimal point.

Comparing wards against the Bristol Average

Wards are colour-coded to show any significant difference from the Bristol Average. Qualifications data uses standard deviation to identify whether the gap is significant.

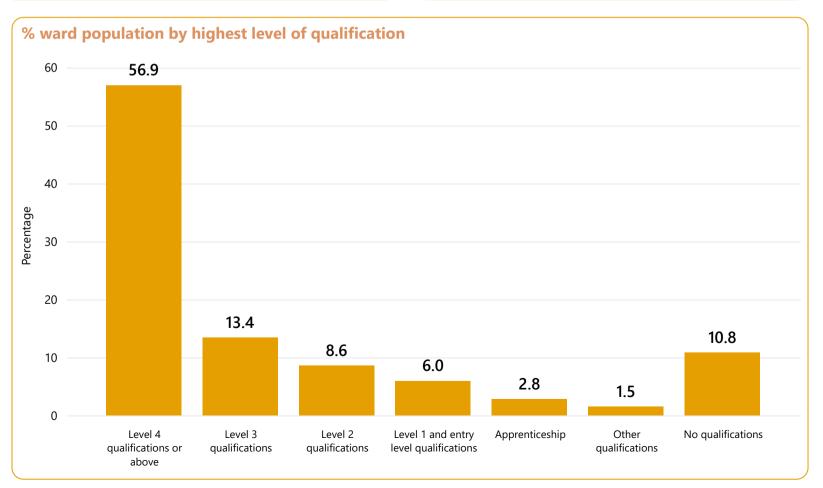
Significantly High Not Significantly Different Significantly Low

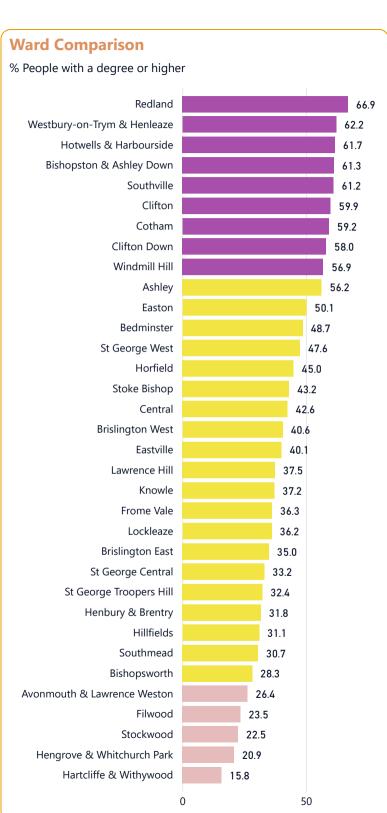


Bristol Average

% People with a degree or higher

42.1







BRISTOL Census 2021

Source: Office for National Statistics

Windmill Hill

Further Information

Data

Census 2021 data produced by the Office for National Statistics.

Calculation

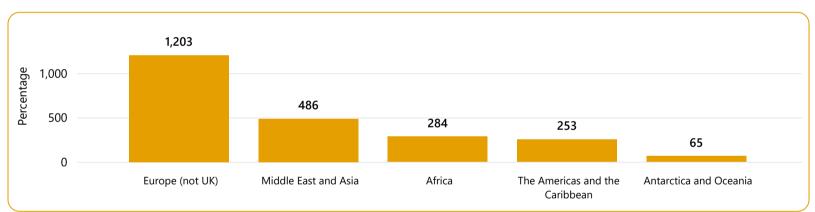
Where percentage is given, data is expressed as a percentage of the ward population or Bristol population. Percentages are rounded to 1 decimal point. Data for region and country represents the top 10 for the selected ward.

Comparing wards against the Bristol Average

Wards are colour-coded to show any significant difference from the Bristol Average. Region of Birth data uses standard deviation to identify whether the gap is significant.

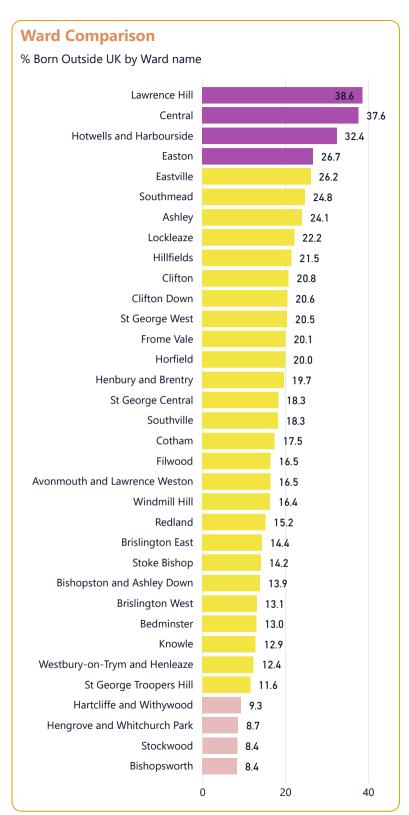






Region (top 10)	Number •
Europe (not UK)	1,203
Southern Asia	223
South and Eastern Africa	187
North America	117
South-East Asia	100
Eastern Asia	81
Middle East	79
South America	72
Australasia	65
Central and Western Africa	59

Country (top 10)	Number •
Poland	202
Spain (including Canary Islands)	151
Italy	135
Pakistan	115
Romania	96
France	87
Germany	83
United States	83
Somalia	71
India	70





Main Language



Census 2021

Source: Office for National Statistics

Windmill Hill

Further Information

Data

Census 2021 data produced by the Office for National Statistics.

Calculation

Ward data expresses main language (English/not English) data as a percentage of all people aged 3 years and over, within that ward. Bristol data expresses the total main language (English/not English) data as a percentage of the total population aged 3 years and over. Percentages are rounded to 1 decimal point.

Comparing wards against the Bristol Average

Wards are colour-coded to show any significant difference from the Bristol Average. Main language data uses standard deviation to identify whether the gap is significant.

Significantly High Not Significantly Different Significantly Low



% Main language is not English

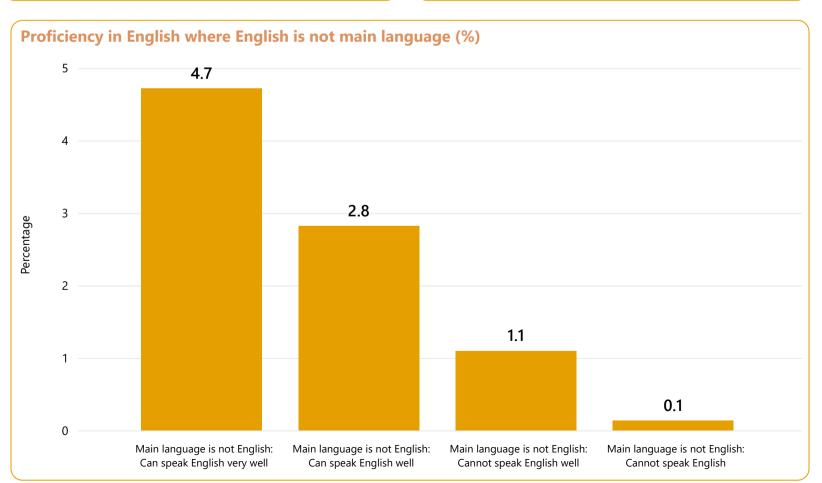
8.8

Number 1,176

Bristol Average

% Main language is not English

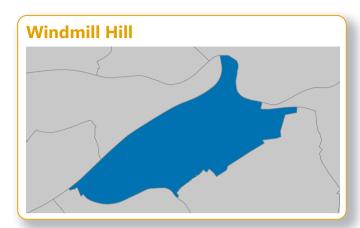
10.1



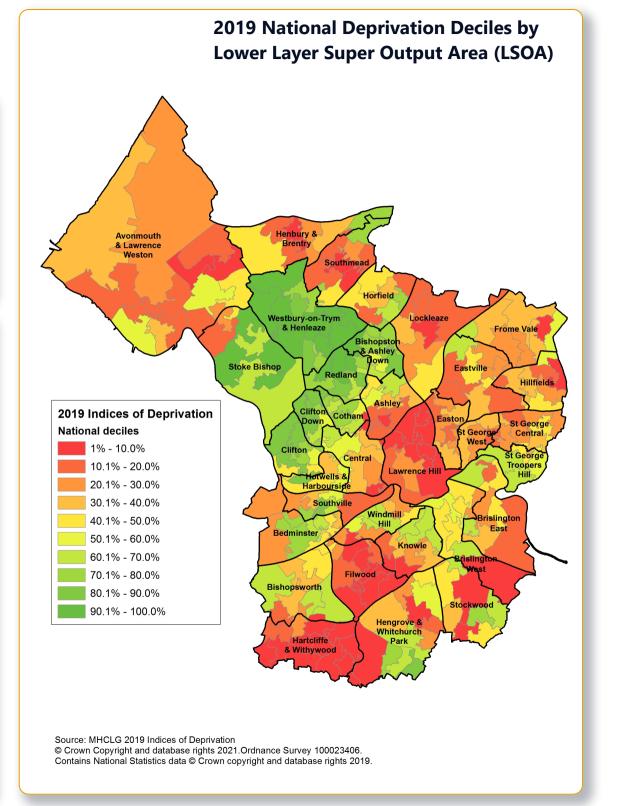




Please note: the data in the table and map represent the Lower Super Output Areas (LSOAs) for each ward. They **do not** align to the electoral polling districts. Percentages are rounded to 1 decimal point.



Deprivation by Lower Super Output Area (LSOA) Windmill				
LSOA	% England Rank	England Deprivation Decile	England Rank out of 32,844 (where 1 is most deprived)	
Lower Totterdown	26.9%	England decile 3	8,845	
St Johns Lane	30.0%	England decile 3	9,837	
Upper Totterdown	34.8%	England decile 4	11,426	
Victoria Park	61.7%	England decile 7	20,265	
Wells Road	49.5%	England decile 5	16,246	
Windmill Hill East	61.1%	England decile 7	20,081	
Windmill Hill West	57.4%	England decile 6	18,856	





Source: Office for National Statistics

Windmill Hill

Further Information

Data

Census 2021 data produced by the Office for National Statistics.

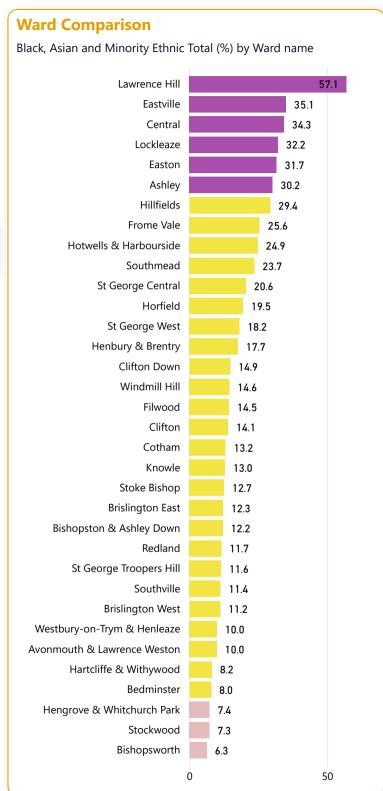
Calculation

Ward data expresses ethnicity as a percentage of the total ward population. Bristol data expresses total ethnicity as a percentage of the total population. Percentages are rounded to 1 decimal point.

Comparing wards against the Bristol Average

Wards are colour-coded to show any significant difference from the Bristol Average. Ethnicity data uses standard deviation to identify whether the gap is significant.







Population Age Profile

Windmill Hill

BRISTOL Statistics

Office for National Statistics 2021 & 2022

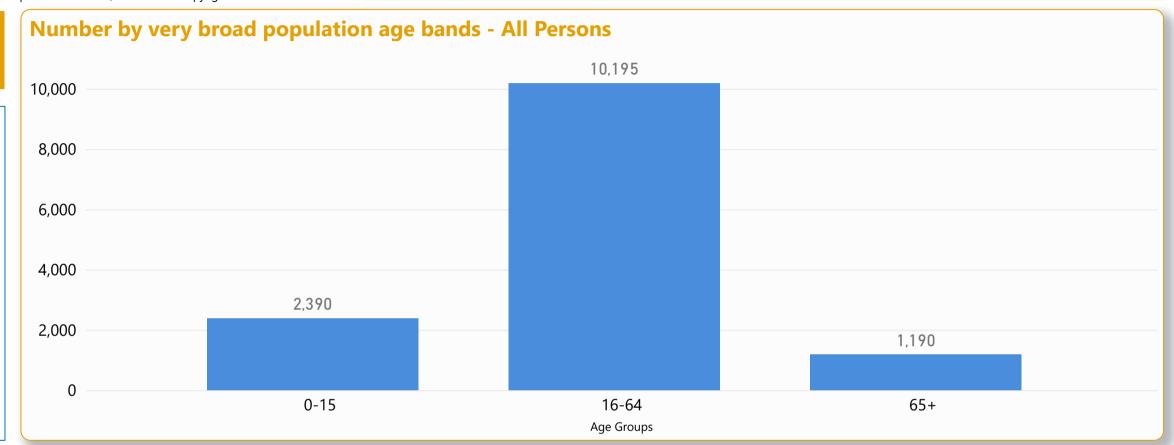
Source: Bristol City Council using ONS 2021 & 2022 Small Area Population Estimates, ONS Crown Copyright.

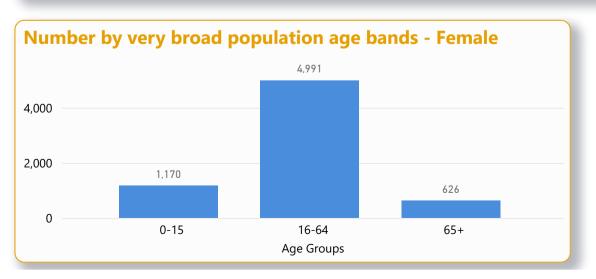
Breakdown by Very Broad Age Band

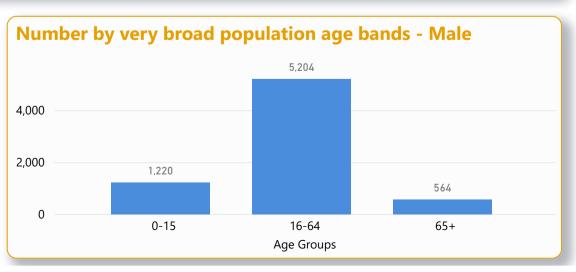
Further information

Data

Office for National Statistics (ONS) Small Area Population Estimates. Population estimates include people who are 'usually resident' in an area, regardless of nationality. This includes students and school boarders at their term time address and long-term migrants (i.e. coming to UK for more than 12 months).









Population Age Profile

Windmill Hill

BRISTOL

Office for National Statistics 2021 & 2022

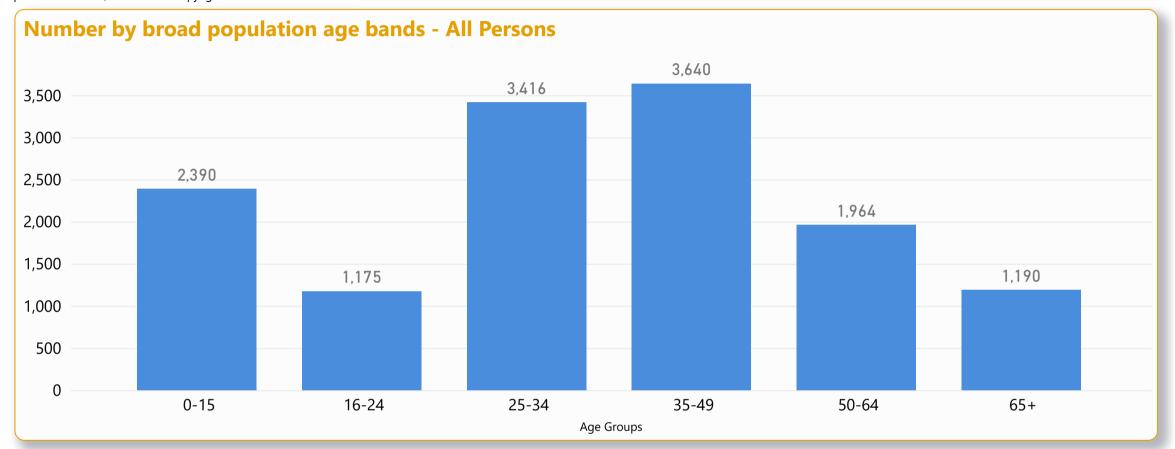
Source: Bristol City Council using ONS 2021 & 2022 Small Area Population Estimates, ONS Crown Copyright.

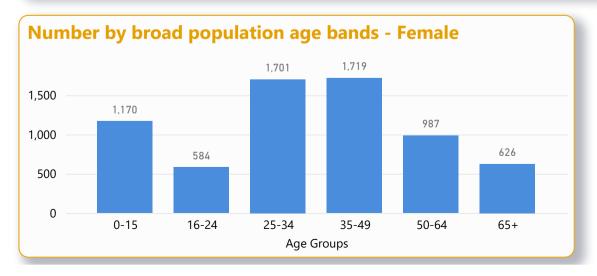
Breakdown by Broad Age Band

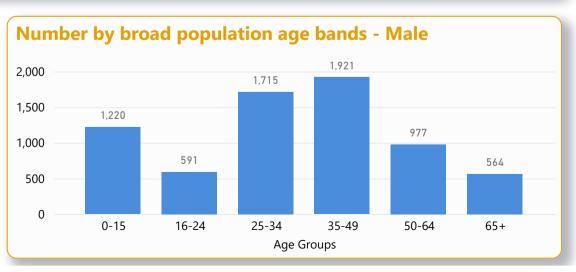
Further information

Data

Office for National Statistics (ONS) Small Area Population Estimates. Population estimates include people who are 'usually resident' in an area, regardless of nationality. This includes students and school boarders at their term time address and long-term migrants (i.e. coming to UK for more than 12 months).









Population Age Profile

Windmill Hill

BRISTOL Statistics Office for National Statistics 2021 & 2022

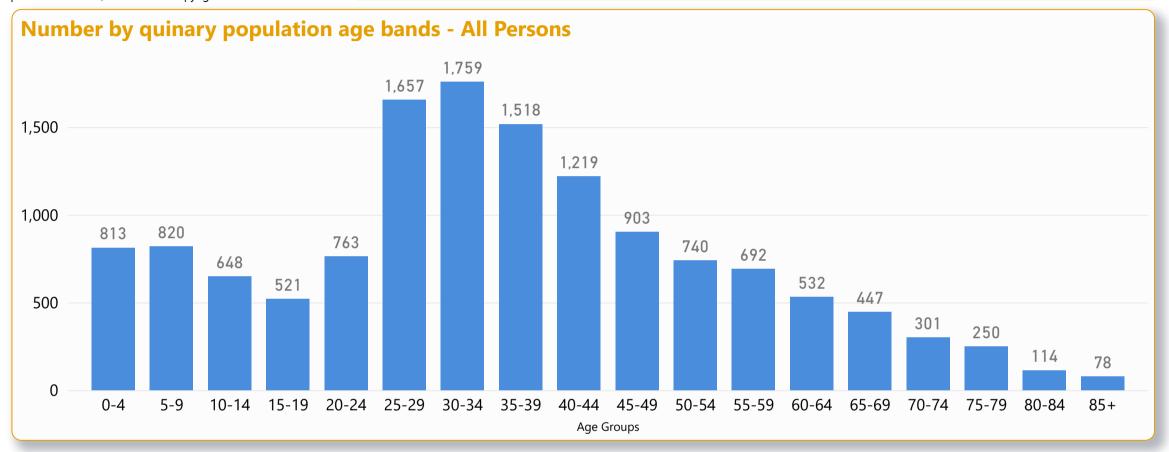
Source: Bristol City Council using ONS 2021 & 2022 Small Area Population Estimates, ONS Crown Copyright.

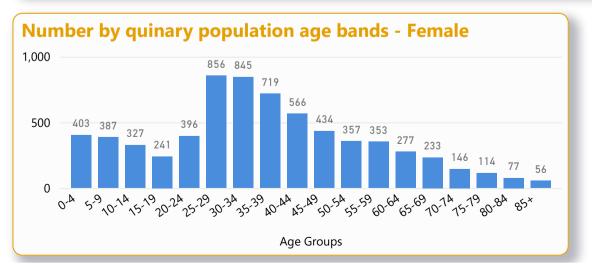
Breakdown by Quinary Age Band

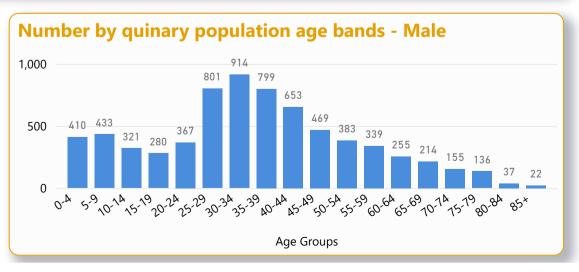
Further information

Data

Office for National Statistics (ONS) Small Area Population Estimates. Population estimates include people who are 'usually resident' in an area, regardless of nationality. This includes students and school boarders at their term time address and long-term migrants (i.e. coming to UK for more than 12 months).









Population Estimate



Office for National Statistics 2022

Source: Bristol City Council using ONS 2022 Small Area Population Estimates, ONS Crown Copyright.

Windmill Hill

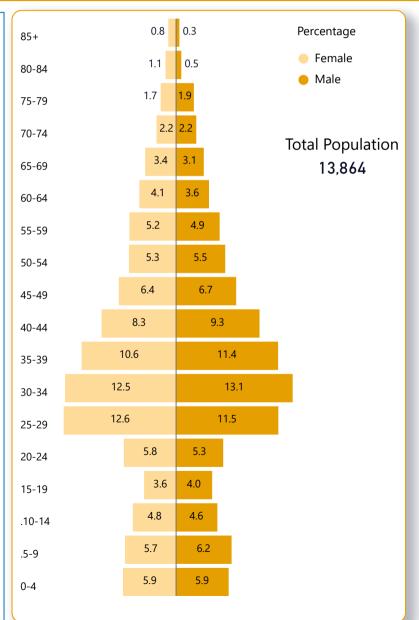
Further information

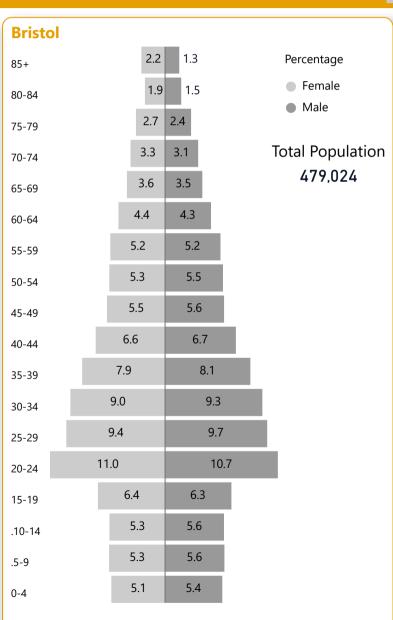
Data

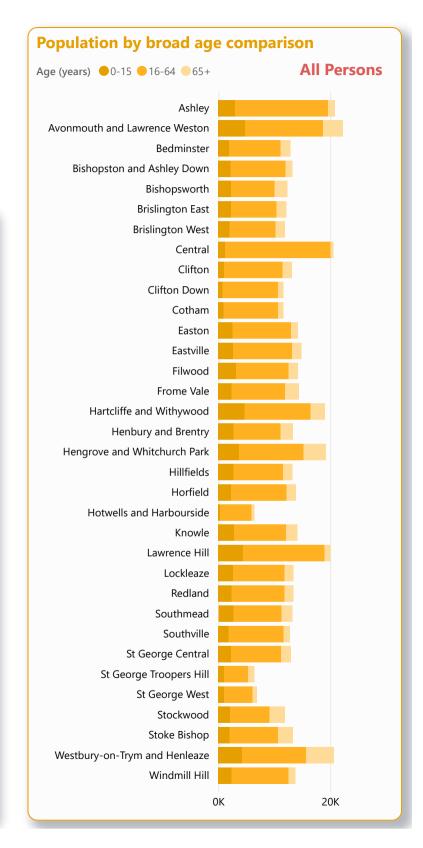
Office for National Statistics (ONS) Small Area Population Estimates. Population estimates include people who are 'usually resident' in an area, regardless of nationality. This includes students and school boarders at their term time address and long-term migrants (i.e. coming to UK for more than 12 months).

Calculation

The population pyramids express the total number of people in each 5-year age band as a percentage of the wards total population. The Bristol population looks at the total citywide population. Percentages are rounded to 1 decimal point.







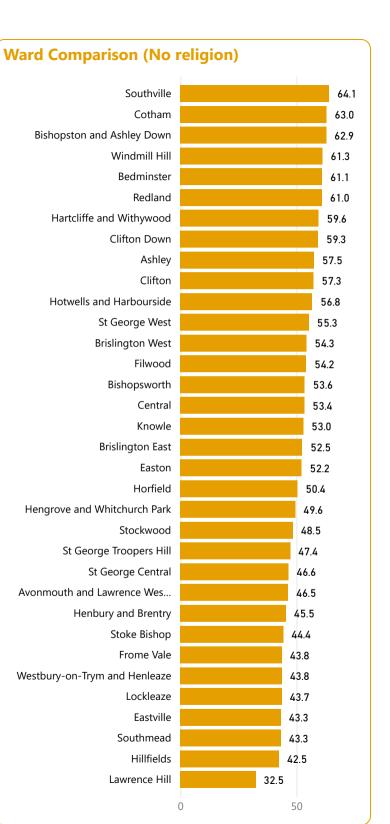


Census 2021

Source: Office for National Statistics

Windmill Hill

Windmill Hill Bristol Windmill Hill **Bristol Further Information Average** Average % No religion % Sikh 61.3 51.4 0.2 0.5 **Data** Census 2021 data produced by the Office for National Statistics. % Christian 24.7 % Other religion 0.7 32.2 8.0 **Calculation** Ward data expresses religion as a percentage of the total ward population. Bristol data expresses total 5.0 6.7 0.7 0.6 % Muslim % Buddhist religion as a percentage of the total population. Percentages are rounded to 1 decimal point. % Hindu 0.6 8.0 % Jewish 0.3 **Comparing wards against the Bristol Average** Wards are colour-coded to show any significant difference from the Bristol Average. Religion data uses standard deviation to identify whether the gap is significant. Significantly High Not Significantly Different 6.6 6.9 % Religion not stated Significantly Low





Quality of Life (Priority Indicators)

BRISTOL Quality of Life Survey 2023-24

Windmill Hill

Futher Information

Data & Calculation

The data is from the Quality of Life Survey 2023-24. Results are expressed as a percentage of respondents, weighted by age and sex. Percentages are rounded to 1 decimal point.

Comparing wards against the Bristol Average

Wards are colour-coded to show any significant difference from the Bristol Average. Quality of Life data uses the statistical 't-test' to identify whether the gap is significant'

Significantly Better
Not Significantly Different
Significantly Worse
Significantly High
Significantly Low



Indicator	Theme	Ward Statistic	Bristol Average
% satisfied with their local area	Community & Living	82.50	73.70
% who agree people from different backgrounds get on well together in their neighbourhood	Community & Living	84.90	72.50
% who feel they belong to their neighbourhood	Community & Living	77.50	63.80
% who have access to the internet at home	Community & Living	96.30	96.80
% who lack the information to get involved in their community	Community & Living	25.70	26.00
% who volunteer or help out in their community at least 3 times a year	Community & Living	58.80	48.40
% victim of racial discrimination or harassment in last year	Crime & Safety	2.70	6.10
% who feel police and public services successfully tackle crime and anti-social behaviour locally	Crime & Safety	14.60	20.60
% who think sexual harassment is an issue in Bristol	Crime & Safety	32.90	33.20
% whose fear of crime affects their day-to-day lives	Crime & Safety	18.30	21.40
% satisfied with leisure facilities/services	Culture & Leisure	40.90	38.70
% satisfied with the range and quality of outdoor events	Culture & Leisure	66.00	54.90
% who participate in cultural activities at least once a month	Culture & Leisure	45.70	37.40
% who play sport at least once a week	Health & Wellbeing	60.00	55.50
% who see friends and family as much as they want to	Health & Wellbeing	80.20	80.10
% concerned about climate change	Sustainability & Environment	90.00	83.30
% satisfied with the general household waste service	Sustainability & Environment	84.50	73.10
% satisfied with the quality of parks and green spaces	Sustainability & Environment	88.50	71.10
% satisfied with the recycling service	Sustainability & Environment	81.30	70.90
% who have reduced their household waste due to climate change concerns	Sustainability & Environment	63.20	53.50
% who think air quality and traffic pollution is a problem locally	Sustainability & Environment	81.00	67.30
% who think street litter is a problem locally	Sustainability & Environment	87.90	83.80
% who visit Bristol's parks and green spaces at least once a week	Sustainability & Environment	79.00	56.50
% satisfied with the local bus service	Transport	31.80	40.50
% who think traffic congestion is a problem locally	Transport	85.20	74.00



Quality of Life (Priority Indicators)

BRISTOL Quality of Life Survey 2023-24

Windmill Hill

Futher Information

Data & Calculation

The data is from the Quality of Life Survey 2023-24. Results are expressed as a percentage of respondents, weighted by age and sex. Percentages are rounded to 1 decimal point.

Comparing wards against the Bristol Average

Wards are colour-coded to show any significant difference from the Bristol Average. Quality of Life data uses the statistical 't-test' to identify whether the gap is significant'

Significantly Better
Not Significantly Different
Significantly Worse
Significantly High
Significantly Low



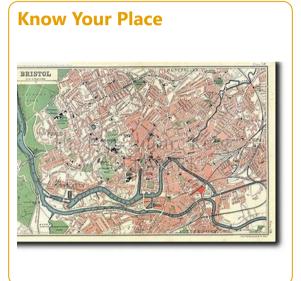
Indicator	Theme	Ward Statistic	Bristol Average
% satisfied with the way BCC asks for their views before it makes changes that affect them	Council & Democracy	19.20	28.70
% satisfied with the way Bristol City Council runs things	Council & Democracy	36.20	34.10
% who feel Bristol City Council provides value for money	Council & Democracy	19.10	22.80
% who have been sexually harassed or experienced unwanted sexual attention in the last year	Crime & Safety	7.50	13.40
% satisfied with activities for children/young people	Culture & Leisure	39.30	35.50
% satisfied with the range and quality of entertainment and hospitality venues and events at night	Culture & Leisure	68.90	64.30
% who find it difficult to manage financially	Economy	11.20	10.40
% who shop in their local shopping street at least once a week	Economy	57.80	50.80
% who have taken part in learning or training in the last year	Education & Skills	48.70	51.80
% who know where to get information, advice and guidance about employment and training	Education & Skills	67.70	63.40
% at a higher risk of alcohol related health problems	Health & Wellbeing	13.40	12.60
% households that used a 'food bank' during the last 12 months	Health & Wellbeing	0.30	2.10
% households which have experienced moderate to severe food insecurity	Health & Wellbeing	5.00	8.30
% households who bought less food high in sugar/fat/salt in the past year	Health & Wellbeing	37.10	42.60
% households with a smoker	Health & Wellbeing	15.10	15.20
% poor mental wellbeing	Health & Wellbeing	19.10	19.80
% satisfied with life	Health & Wellbeing	71.20	66.00
% who do enough regular exercise each week	Health & Wellbeing	68.30	66.60
% extremely or moderately worried about keeping their home warm this winter	Housing	34.30	31.00
% satisfied overall with their accommodation	Housing	87.80	83.20
% satisfied with the cost of their rent or mortgage	Housing	36.40	41.20
% concerned about the loss of wildlife in Bristol	Sustainability & Environment	84.60	84.00
% who have created space for nature	Sustainability & Environment	66.40	54.60
% who take the bus to work	Transport	13.00	13.20
% who walk or cycle to work	Transport	44.60	34.50



Bristol City Council provides a number of web-based tools which are designed to provide users with access to maps and spatial information quickly and easily. CLICK ON THE TITLE LINKS BELOW THE IMAGES to follow the links.











Pinpoint is designed to help locate local information on the most convenient services from a specific location. This includes details such as opening times and contact numbers.

Local information is organised under themes (e.g. community and safety, education, housing and property). In addition, there is information on council assets and the historic environment. My Neighbourhood includes links to relevant statistical data and information such as planning applications, waste collections and political representation in your area. All of which is summarised in a single view.

You can also do a "find my nearest" search for a range of facilities to any given address.

Know Your Place provides access to a variety of historic maps covering the City of Bristol. The majority of the maps are scanned from original archives held at the Bristol Record Office.

The scanned images have been overlain on Modern Ordnance Survey Mastermap digital mapping and contextual layers. Also included are historical environment records, pictures, postcards and photo collections. **Bristol ArcGIS** is a collection of online maps, map apps and story maps.

Open Data Bristol is a site for sharing data in Bristol. It also includes a number of dashboards such as; Quality of Life, Air Quality and Council Elections.

The data can be viewed, used and re-used subject to the licence terms. There is also the ability to build maps and charts (i.e. located under the 'Tools' tab) within the platform. You can also export the data should you wish to use your own analysis tools.

Background Information to Ward Profiles

The Ward Profiles show data for the 34 Bristol City Council wards. This update contains the latest data as of May 2024 and includes data updates for; adult social care, child poverty (absolute & relative measures), children services data, claimant count, police crime data, expanded Census lists (i.e. country of birth, industry & occupation), education, pension credits, population and quality of life. The interactive tools compare data for each of the wards against the Bristol (citywide) average and highlights any significant differences for that ward.

All datasets within the Ward Profiles tool can be downloaded from Open Data Bristol. This is the Open Data platform for Bristol which includes datasets with the ability to build custom maps and charts within the platform or to export the datasets.

The Ward Profiles Tool is produced by the Insight, Performance & Intelligence Service of Bristol City Council. All data has been collated, analysed and produce by this service unless otherwise. Further products are available on our <u>Statistics and census information</u> web page or by email; research@bristol.gov.uk.

The Ward Profiles Tool is part of the overall Joint Strategic Needs Assessment (JSNA) process. They provide a local ward-based focus on the data produced for the JSNA Health and Wellbeing data profile, which is updated throughout the year. Further information, including the JSNA data profile and chapters, is available on our <u>Joint Strategic Needs (JSNA)</u> web page.

Data release period The Ward Profiles are updated regularly during the year with new data. As new data for each of the datasets is available (i.e. publication dates) at different times of the year, the data within the Ward Profiles Tool may not always align with that found in other reports. At the top of each topic page (i.e. beneath the page title) we confirm the time period that is relates.

Data sources for all topics covered by the Ward Profiles can be found on our Sources page.

Significance Ratings

To compare any significant gap between a ward and the Bristol average we have used one of three methods;

Standard Deviation is a way of expressing how much each ward deviates from the mean value for all 34 wards in Bristol. This has been used as part of a calculation comparing each ward to the Bristol average. The difference is judged significant if it is greater/lower than the Bristol average +/- the standard deviation across all wards.

Confidence Intervals provide an upper (confidence interval) and lower (confidence interval) number that provides a range within which we can be confident a ward figure lies within. The level of confidence is based on a 95% certainty. The difference is judged significant if either the ward lower confidence interval is above the upper confidence interval of the Bristol average or the ward higher confidence interval is below the Bristol average lower confidence interval.

Statistical 't' test is a statistical test that measures the difference in group means divided by the pooled standard error of the two group means. This calculates a number (the t-value) illustrating the significance of the difference between the two group means being compared, and estimates the likelihood that this difference exists purely by chance (p-value).

Overlapping significance ratings within ward comparison charts

Overlapping significance ratings happen where either confidence intervals or the statistical 't'-test have been used to calculate significance. Ward comparison charts are ordered with the biggest number starting at the top. Sometimes the range of wards "not significantly different" from the average may overlap with the range of wards "significantly better" and/or "significantly worse" than the average. This may appear counterintuitive at first glance but can happen due to these calculation methods. The power of statistical 't'-test to detect a significant difference is greater in wards with larger numbers of respondents or smaller standard errors. The confidence interval has a +/- probability, defined by a lower limit and upper limit, based on a 95% confidence level which is a measure of the degree of uncertainty/certainty in a sampling method.

