

# Bradford South Public Health Profile

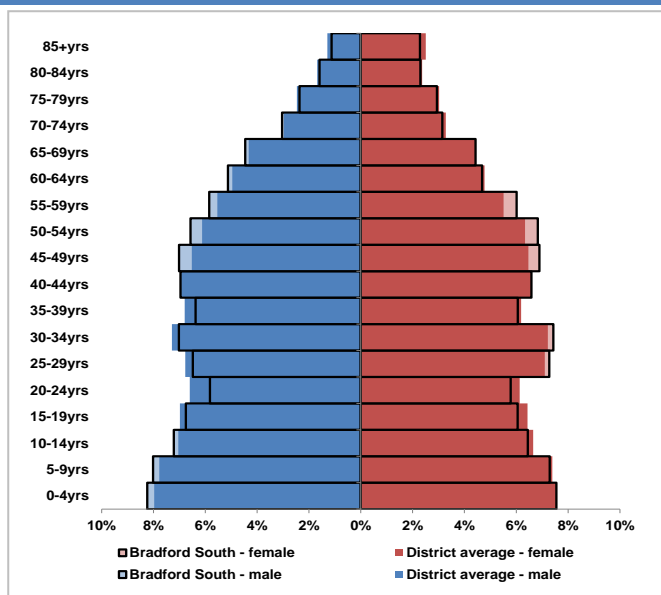
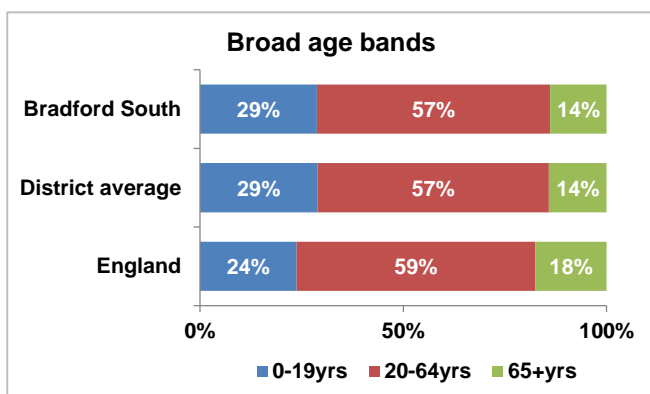
This profile provides an overview of health data in Bradford South. It is designed to help the local authority and health services improve health and wellbeing and tackle health inequalities. For further information regarding any health data please contact the Public Health Analytical Team.

## Population

Bradford South has a similar population distribution to Bradford as a whole, apart from in 45-59 year olds, where Bradford South has a higher proportion. The population of Bradford South has grown more than the average for Bradford since 2011.

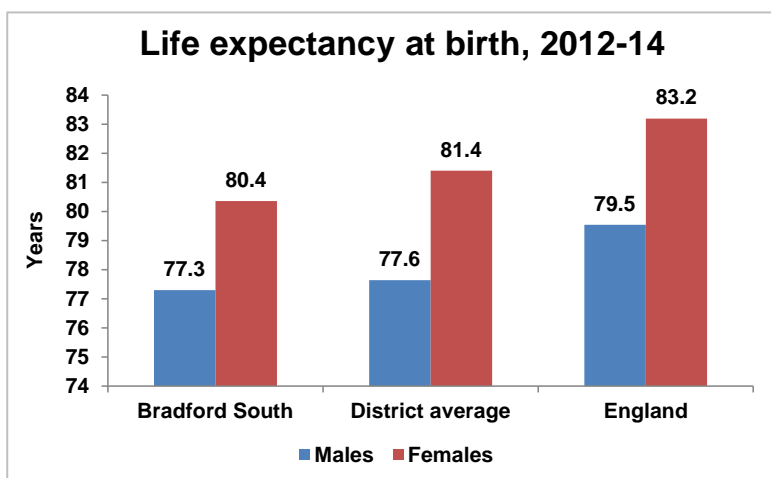
**103,060** 

Bradford South population, 2014 (+1.4% since 2011)  
(Bradford District population +1.0% since 2011)



## Life expectancy at birth

Bradford South has a lower life expectancy from birth for both males and females when compared to the district average. Life expectancy from birth is on average 0.3 years lower for males and 1.0 year lower for females in Bradford South than the average for Bradford.

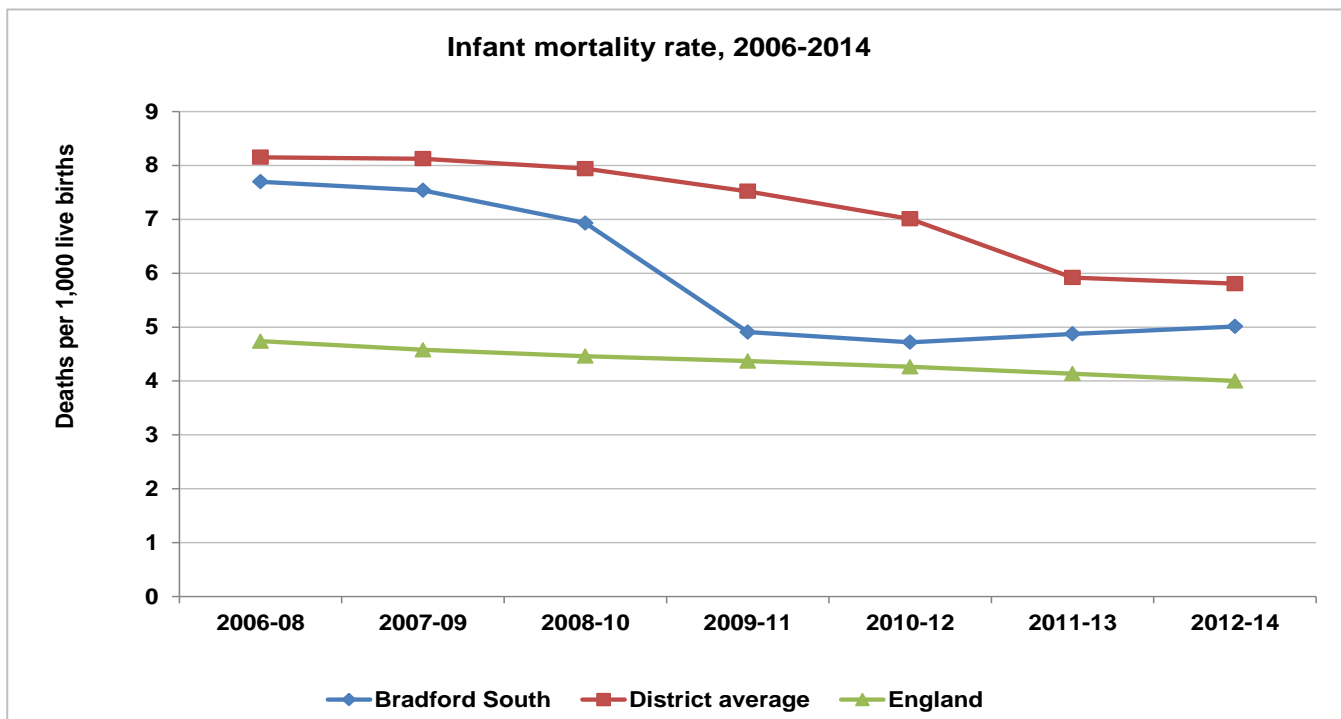


| Ward         | Males | Females |
|--------------|-------|---------|
| Great Horton | 77.9  | 81.0    |
| Queensbury   | 77.2  | 81.1    |
| Royds        | 76.1  | 78.5    |
| Tong         | 75.5  | 79.3    |
| Wibsey       | 79.1  | 82.0    |
| Wyke         | 79.6  | 82.5    |

Life expectancy at birth is generally lower than average across the wards within Bradford South for females and varied across the wards for males.

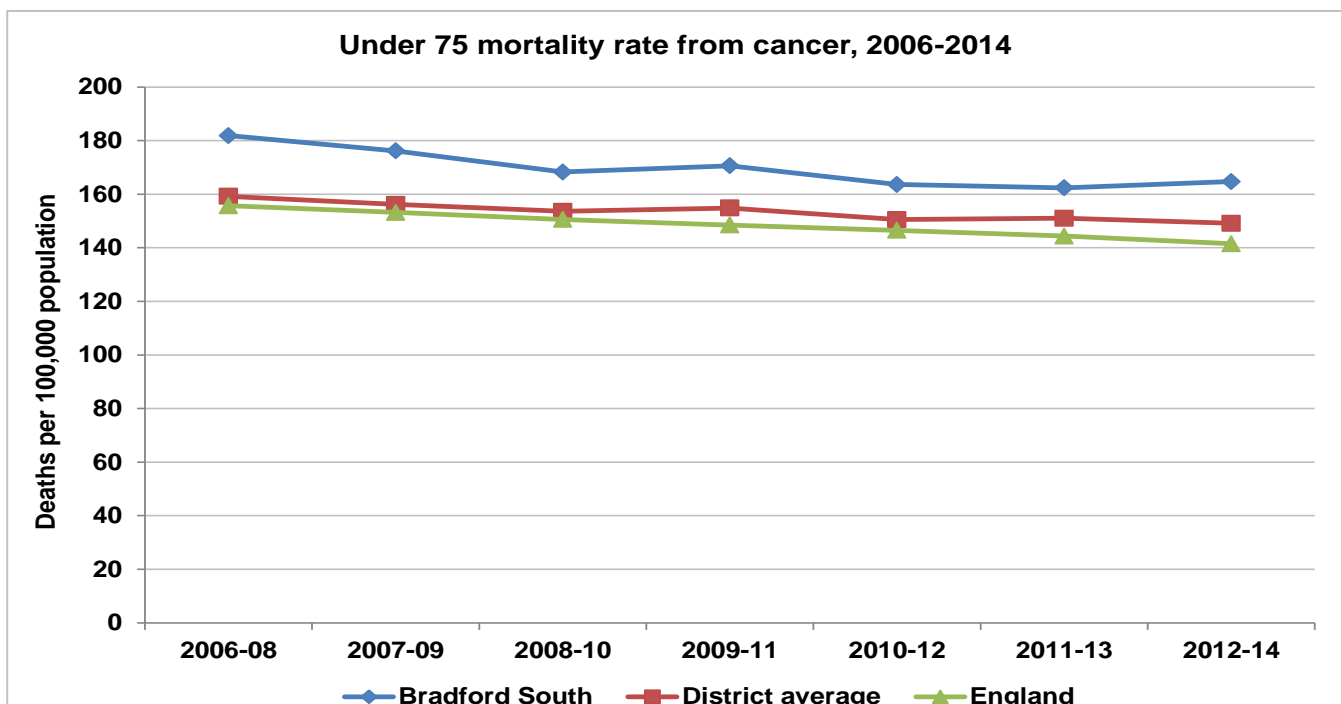
## Infant mortality

Although Bradford South has the second lowest infant mortality rate of the five areas of the district, rates have been rising over the last 5 years. Between 2012-14 there were 24 infant deaths, with an infant mortality rate of 5.0 deaths per 1,000 live births compared to the district average of 5.8 deaths per 1,000 live births.



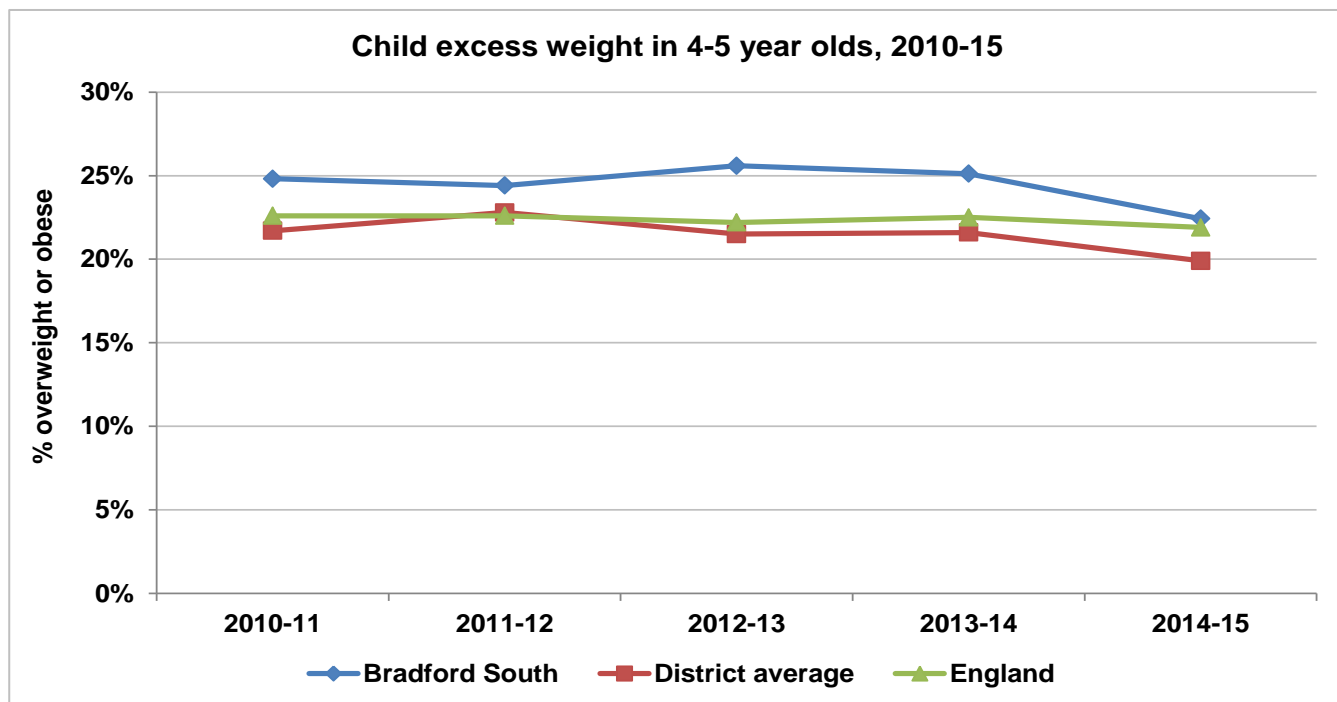
## Cancer mortality

On average there are over 110 deaths per year due to cancer in the under 75's in Bradford South. Bradford South has the second highest mortality rate due to cancer of the five areas of the district.



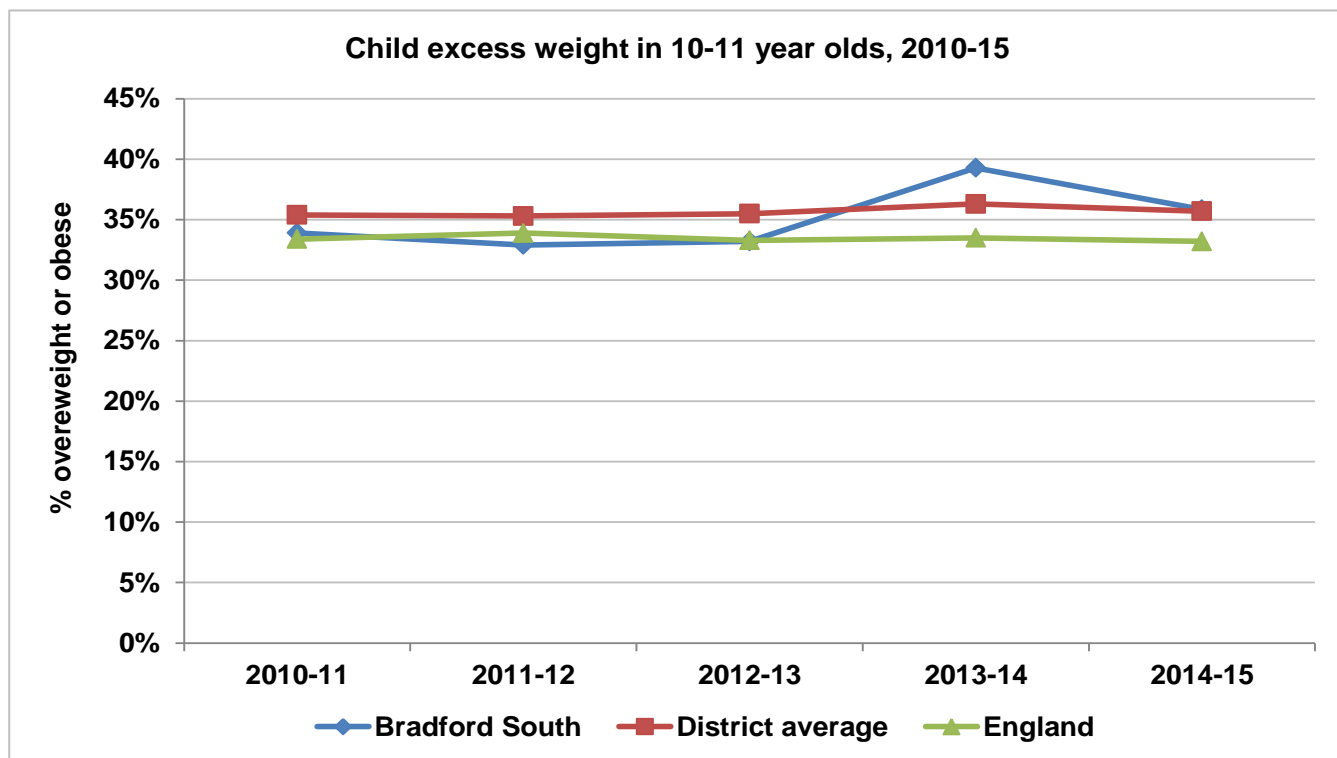
## Child excess weight – 4-5 year olds

Over the last five years, Bradford South has had the highest proportion of overweight or obese Reception aged children in the district.






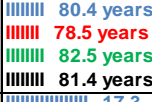

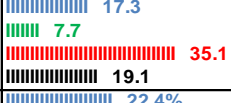

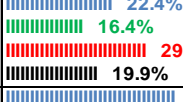

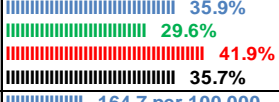



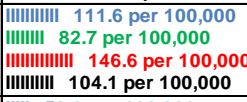

















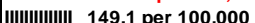




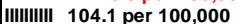





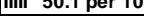


## Child excess weight – 10-11 year olds

The proportion of Year 6 aged children who are classified as overweight or obese has increased over the last five years. In 2014-15 Bradford South had a similar proportion of overweight or obese Year 6 children to the average for the district.



# Bradford South Public Health Outcomes Framework Area Profile

| Indicator   | Year    | Number | Rate  | Change over last year   | Comparison  |
|---|---------|--------|-------|---|---|
| 1. Infant mortality                                     | 2012-14 | 24     | 5.0   |    | Bradford South<br>Lowest ward in area<br>Highest ward in area<br>District average<br> 5.0 per 1,000 live births<br> 2.6 per 1,000 live births<br> 6.9 per 1,000 live births<br> 5.8 per 1,000 live births |
| 2. Life expectancy at birth - males                     | 2012-14 | 77.3   | -     |    | Bradford South<br>Lowest ward in area<br>Highest ward in area<br>District average<br> 77.3 years<br> 75.5 years<br> 79.6 years<br> 77.6 years   |
| 3. Life expectancy at birth - females                   | 2012-14 | 80.4   | -     |    | Bradford South<br>Lowest ward in area<br>Highest ward in area<br>District average<br> 80.4 years<br> 78.5 years<br> 82.5 years<br> 81.4 years   |
| 4. Excess winter deaths                                 | 2011-14 | 143    | 17.3  |    | Bradford South<br>Lowest ward in area<br>Highest ward in area<br>District average<br> 17.3<br> 7.7<br> 35.1<br> 19.1  |
| 5. Child excess weight in 4-5 year olds                 | 2014-15 | 270    | 22.4% |    | Bradford South<br>Lowest ward in area<br>Highest ward in area<br>District average<br> 22.4%<br> 16.4%<br> 29.1%<br> 19.9%   |
| 6. Child excess weight in 10-11 year olds               | 2014-15 | 408    | 35.9% |    | Bradford South<br>Lowest ward in area<br>Highest ward in area<br>District average<br> 35.9%<br> 29.6%<br> 41.9%<br> 35.7%   |
| 7. Under 75 mortality rate from cancer                  | 2012-14 | 354    | 164.7 |    | Bradford South<br>Lowest ward in area<br>Highest ward in area<br>District average<br> 164.7 per 100,000<br> 155.4 per 100,000<br> 179.8 per 100,000<br> 149.1 per 100,000                                 |
| 8. Under 75 mortality rate from cardiovascular diseases | 2012-14 | 238    | 111.6 |   | Bradford South<br>Lowest ward in area<br>Highest ward in area<br>District average<br> 111.6 per 100,000<br> 82.7 per 100,000<br> 146.6 per 100,000<br> 104.1 per 100,000                           |
| 9. Under 75 mortality rate from respiratory disease     | 2012-14 | 122    | 58.2  |  | Bradford South<br>Lowest ward in area<br>Highest ward in area<br>District average<br> 58.2 per 100,000<br> 33.8 per 100,000<br> 94.0 per 100,000<br> 50.1 per 100,000                             |

## Indicator definitions

- Mortality rate per 1000 live births (age under 1 year).
- The average number of years a person would expect to live based on the average number of years a newborn baby would survive if he or she experienced the age-specific mortality rates for that area and time period throughout his or her life
- As Indicator 2
- Ratio of excess winter deaths (observed winter deaths minus expected deaths based on non-winter deaths) to average non-winter deaths
- % school children in Reception year classified as overweight or obese
- % school children in Year 6 classified as overweight obese
- Directly age standardised rate per 100,000 population aged under 75
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