# Bradford East Public Health Profile

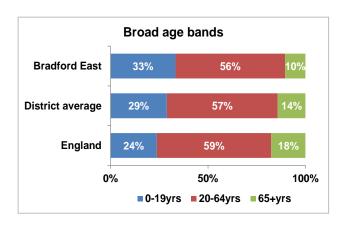
This profile provides an overview of health data in Bradford East. It is designed to help the local authority and health services improve health and wellbeing and tackle health inequalities. For further information regarding any health data please contact the Public Health Analytical Team.

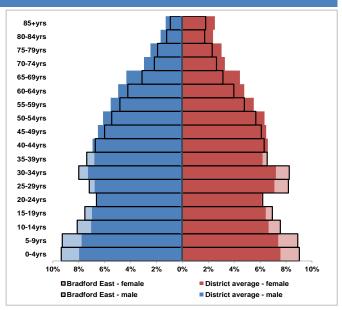
#### **Population**

Bradford East has a younger population distribution than Bradford as a whole, particularly in the 0-19yr year olds groups. The population of Bradford East has grown more than the average for Bradford since 2011.

### 116,157 👚

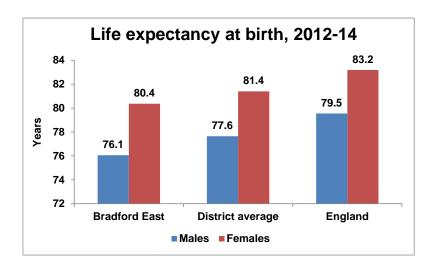
Bradford East population, 2014 (+1.8% since 2011) (Bradford District population +1.0% since 2011)





#### Life expectancy at birth

Bradford East 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 1.5 years lower for males and 1.0 year lower for females in Bradford East than the average for Bradford.

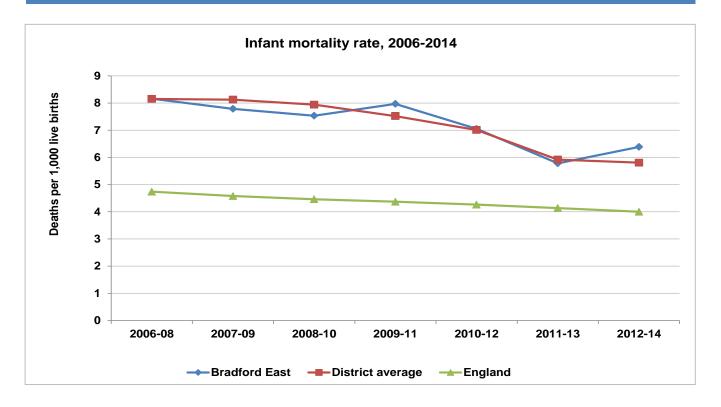


Ward	Males	<b>Female</b>
<b>Bolton and Undercliffe</b>	76.3	80.7
<b>Bowling and Barkerend</b>	74.2	79.2
Bradford Moor	73.7	80.4
Eccleshill	77.5	83.0
Idle and Thackley	78.1	81.0
Little Horton	77.1	80.0

Life expectancy at birth is generally lower than average across all the wards within Bradford East.

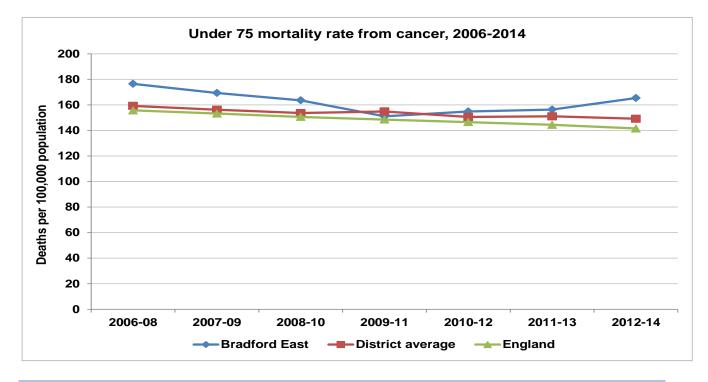
#### **Infant mortality**

Bradford East has the second highest infant mortality rate of the five areas of the district. Between 2012-14 there were 41 infant deaths, with an infant mortality rate of 6.4 deaths per 1,000 live births compared to the district average of 5.8 deaths per 1,000 live births.



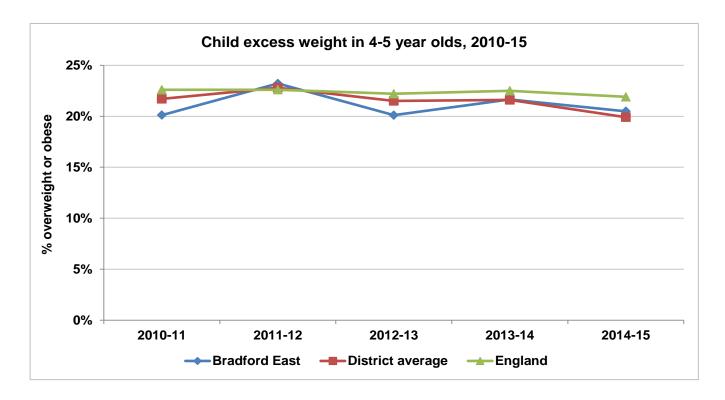
#### **Cancer mortality**

On average there are 100 deaths per year due to cancer in the under 75's in Bradford East. Although between 2006 and 2014 the area has seen the second highest fall in mortality rates from cancer, mortality rates have been rising for the last three years.



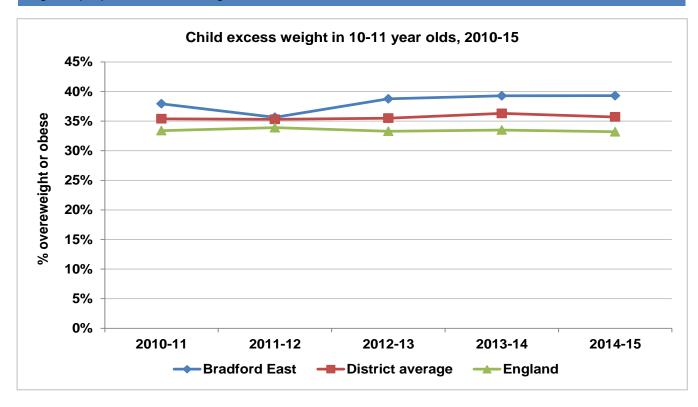
#### Child excess weight – 4-5 year olds

Over the last five years, the proportion of Reception aged children who are classified as overweight or obese has varied. In 2014-15 Bradford East had the second 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. As with Reception aged children, in 2014-15 Bradford East had the second highest proportion of overweight or obese Year 6 children in the district.



## **Bradford East Public Health Outcomes Framework Area Profile**

				Change over		
Indicator	Year	Number	Rate	last year	Comparision	
1. Infant mortality		41	6.4	1	Bradford East	IIIIII 6.4 per 1,000 live births
	2012-14				Lowest ward in area	II 2.1 per 1,000 live births
					Highest ward in area	IIIIIIIIII 11.7 per 1,000 live births
					District average	IIIII 5.8 per 1,000 live births
2. Life expectancy at birth - males	2012-14	76.1	-	1	Bradford East	IIIIII 76.1 years
					Lowest ward in area	IIIIII 73.7 years
					Highest ward in area	IIIIII 78.1 years
					District average	IIIIII 77.6 years
3. Life expectancy at birth - females	2012-14	80.4	-		Bradford East	IIIIIIII 80.4 years
					Lowest ward in area	IIIIII 79.2 years
					Highest ward in area	IIIIIII 81.0 years
					District average	IIIIIII 81.4 years
4. Excess winter deaths	2011-14	149	19.1		Bradford East	
				-	Lowest ward in area	IIIIII 7.7
T. EXOCOS WIIICI GOGIIIS					Highest ward in area	111111111111111111111111111111111111111
					District average	
5. Child excess weight in 4-5 year olds	2014-15	361	20.5%	1	Bradford East	
					Lowest ward in area	16.4%
					Highest ward in area	
					District average	
6. Child excess weight in 10- 11 year olds	2014-15	615	39.3%		Bradford East	
					Lowest ward in area	
					Highest ward in area	
					District average	
7. Under 75 mortality rate from cancer	2012-14	317	165.4		Bradford East	165.4 per 100,000
					Lowest ward in area	134.4 per 100,000
					Highest ward in area	
					District average	149.1 per 100,000
8. Under 75 mortality rate		236 121.0	121.0		Bradford East	
from cardiovascular	2012-14				Lowest ward in area	IIIIIIII 99.2 per 100,000
	2012-14			Highest ward in area		
diseases					District average	104.1 per 100,000
9. Under 75 mortality rate from respiratory disease	2012-14	134	71.6		Bradford East	IIIIII 71.6 per 100,000
					Lowest ward in area	IIIII 50.2 per 100,000
					Highest ward in area	IIIIIIII 90.4 per 100,000
					District average	IIIII 50.1 per 100,000

#### **Indicator definitions**

- 1. 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
- 3. As Indicator 2
- Ratio of excess winter deaths (observed winter deaths minus expected deaths based on non-winter deaths) to average non-winter deaths
- 5. % school children in Reception year classified as overweight or obese

- 6. % school children in Year 6 classified as overweight obese
- 7. Directly age standardised rate per 100,000 population aged under 75
- 8. Directly age standardised rate per 100,000 population aged under 75
- 9. Directly age standardised rate per 100,000 population aged under 75