

Burnley

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This profile gives a picture of health in this area. It is designed to help local government and health services improve people's health and reduce health inequalities.

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Population 87,300

Mid-2008 population estimate

Source: National Statistics website: www.statistics.gov.uk



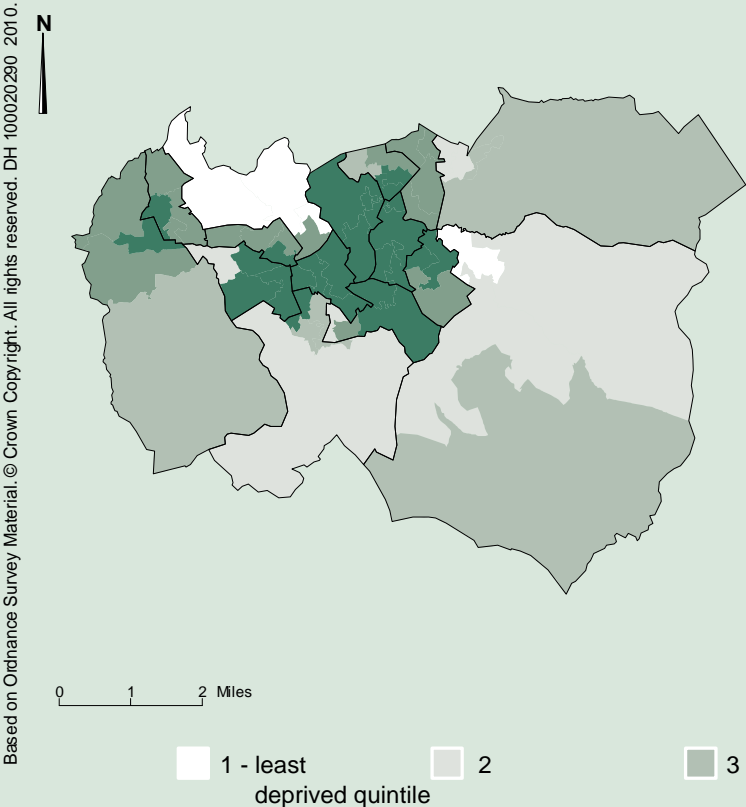
Burnley at a glance

- The health of people in Burnley is generally worse than the England average, including the rates of hospital stays for alcohol related harm, incapacity benefit claimants for mental illness, and deaths from smoking. However, the percentage of physically active adults and the estimated percentage of obese adults are both similar to the average for England.
- There are inequalities within Burnley. For example, men in the least deprived areas can expect to live over 11 years longer than men in the most deprived areas. The difference for women is 7 years.
- Over the last ten years there has been a fall in early deaths from heart disease and stroke, but the rate remains above the England average. However, the gap between Burnley and England has narrowed over the last decade.
- The health of children and young people is generally worse than the England average, including the rate of teenage pregnancy. The percentage of children classified as obese is similar to the England average.
- The Burnley Action Partnership has prioritised "A Place to be Healthy" as part of its Sustainable Community Strategies. This includes strategies to reduce health inequalities and smoking prevalence and to encourage people to adopt healthier lifestyles. Other areas to be focused on include child health, obesity and cancer.
- The East Lancashire Annual Public Health Report provides further information on the health of this area and is available at www.eastlancspct.nhs.uk

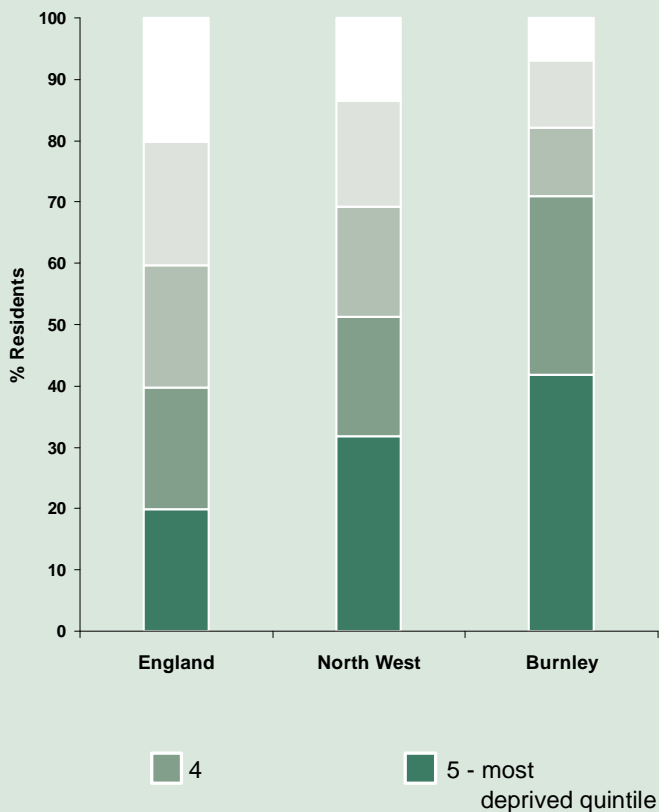


Deprivation: a national view

This map shows differences in deprivation levels in this area based on national quintiles (of the Index of Multiple Deprivation 2007 by Lower Super Output Area). The darkest coloured areas are some of the most deprived areas in England.

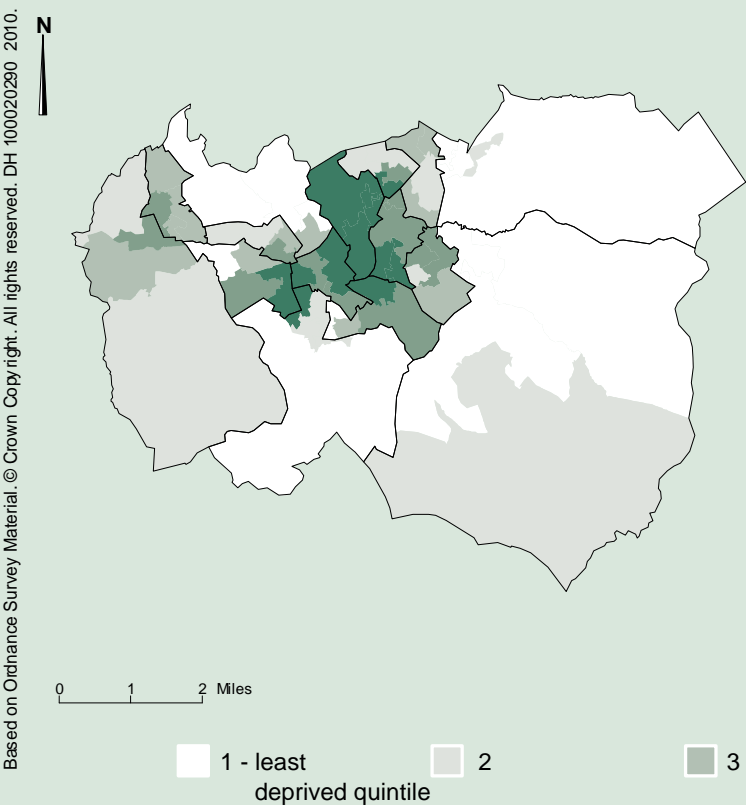


This chart shows the percentage of the population in England, this region, and this area who live in each of these quintiles.

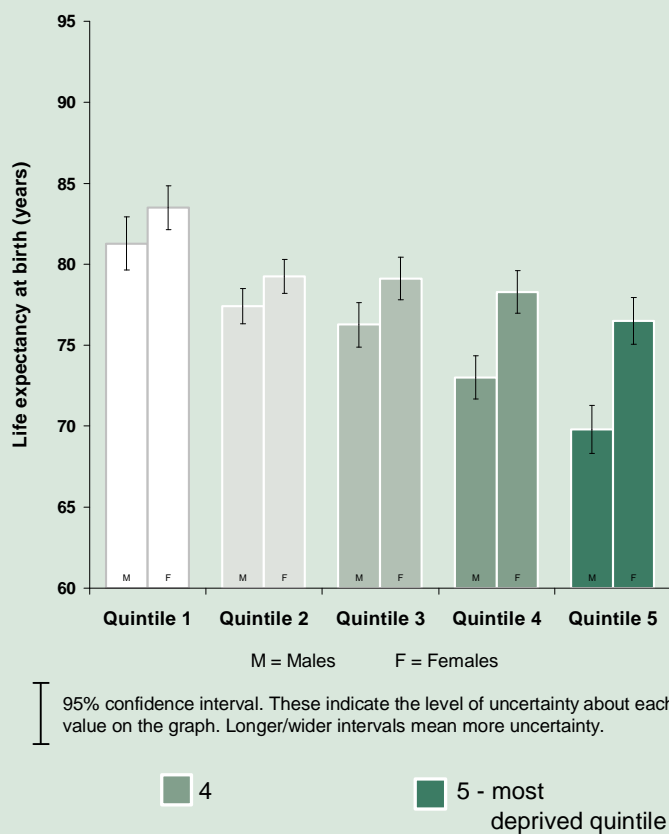


Health inequalities: a local view

This map shows differences in deprivation levels in this area based on local quintiles (of the Index of Multiple Deprivation 2007 by Lower Super Output Area). The darkest coloured areas are the most deprived in this area.



This chart shows the life expectancy at birth for males and females (2004-2008) for each of the quintiles in this area.



Health inequalities: changes over time

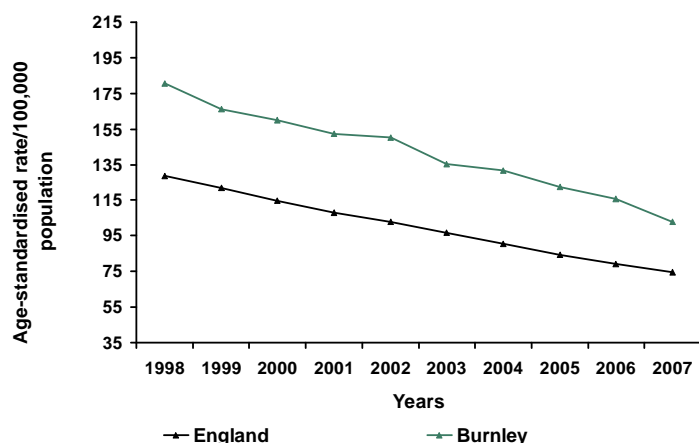
These graphs show how changes in death rates for this area compare with changes for the whole of England. Data points on the graph are mid-points of 3-year averages of yearly rates. For example the dot labelled 2003 represents the 3-year period 2002 to 2004.

Trend 1 compares rates of death, at all ages and from all causes, in this area with those for England.

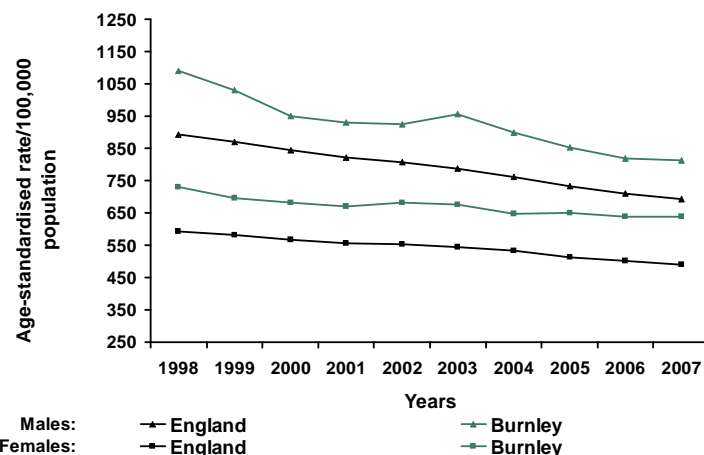
Trend 2 compares rates of early death from heart disease and stroke (in people under 75) in this area with those for England.

Trend 3 compares rates of early death from cancer (in people under 75) in this area with those for England.

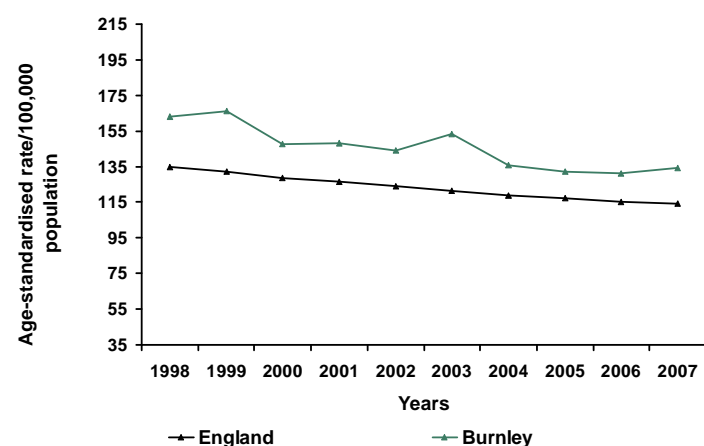
Trend 2: Early death rates from heart disease and stroke



Trend 1: All age, all cause mortality

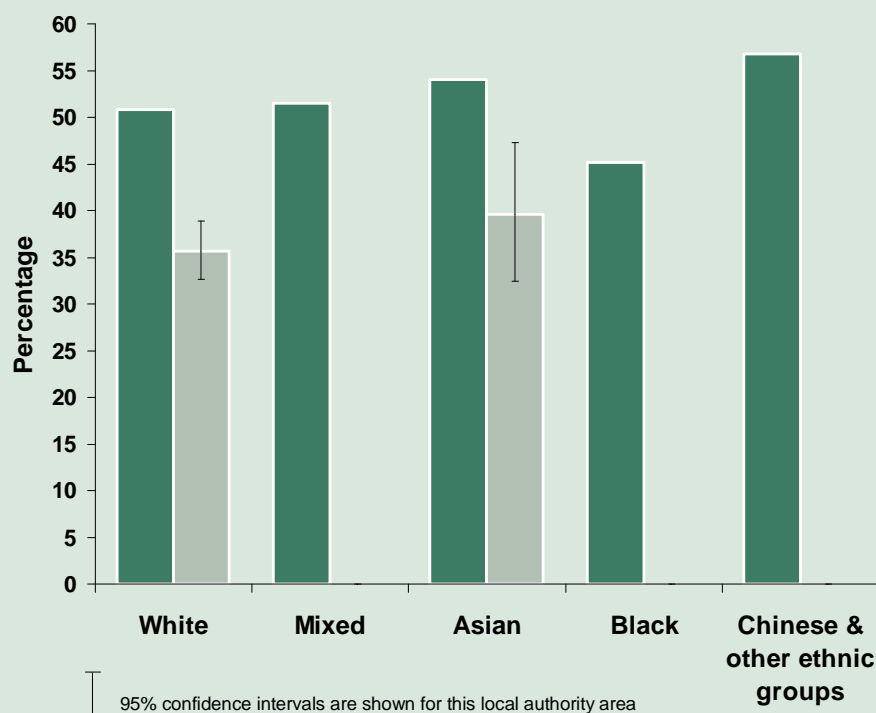


Trend 3: Early death rates from cancer



Health inequalities: ethnicity

This chart shows the percentage of pupils by ethnic group in this area who achieved five GCSEs in 2008/09 (A* to C grades including English and Maths). Comparing results may help find possible inequalities between ethnic groups.



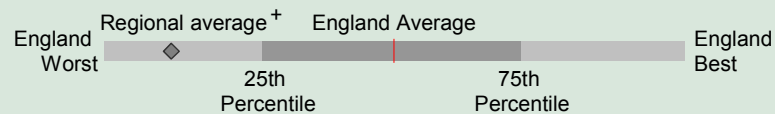
Legend:
■ England
■ Burnley

Ethnic Groups	% pupils achieved grades	No. of pupils achieved grades
White	35.7	324
Mixed		
Asian	39.6	65
Black		
Chinese/other		

If there are any empty cells in the table this is because data has not been presented where the calculation involved pupil numbers of 0, 1 or 2. Some further groups may not have data presented in order to prevent counts of small numbers being calculated from values for other ethnic groups or areas.

The chart below shows how the health of people in this area compares with the rest of England. This area's result for each indicator is shown as a circle. The average rate for England is shown by the red line, which is always at the centre of the chart. The range of results for all local areas in England is shown as a grey bar. A red circle means that this area is significantly worse than England for that indicator; however, a green circle may still indicate an important public health problem.

- Significantly worse than England average
- Not significantly different from England average
- Significantly better than England average
- No significance can be calculated



⁺ In the South East Region this represents the Strategic Health Authority average

Domain	Indicator	Local No. Per Year	Local Value	Eng Avg	Eng Worst	England Range	Eng Best
Our communities	1 Deprivation	36873	41.8	19.9	89.2		0.0
	2 Children in poverty	5835	31.4	22.4	66.5		6.0
	3 Statutory homelessness	75	2.02	2.48	9.84		0.00
	4 GCSE achieved (5A*-C inc. Eng & Maths)	392	36.0	50.9	32.1		76.1
	5 Violent crime	1921	22.0	16.4	36.6		4.8
	6 Carbon emissions	535	6.1	6.8	14.4		4.1
Children and young people's health	7 Smoking in pregnancy	227	18.3	14.6	33.5		3.8
	8 Breast feeding initiation	849	68.5	72.5	39.7		92.7
	9 Physically active children	5265	47.2	49.6	24.6		79.1
	10 Obese children	102	9.6	9.6	14.7		4.7
	11 Tooth decay in children aged 5 years	n/a	1.9	1.1	2.5		0.2
	12 Teenage pregnancy (under 18)	113	57.4	40.9	74.8		14.9
Adults' health and lifestyle	13 Adults who smoke	n/a	29.3	22.2	35.2		10.2
	14 Binge drinking adults	n/a	25.8	20.1	33.2		4.6
	15 Healthy eating adults	n/a	24.1	28.7	18.3		48.1
	16 Physically active adults	n/a	10.2	11.2	5.4		16.6
	17 Obese adults	n/a	25.7	24.2	32.8		13.2
Disease and poor health	18 Incidence of malignant melanoma	12	14.5	12.6	27.3		3.7
	19 Incapacity benefits for mental illness	2778	52.3	27.6	58.5		9.0
	20 Hospital stays for alcohol related harm	1987	2050	1580	2860		784
	21 Drug misuse						
	22 People diagnosed with diabetes	4374	5.01	4.30	6.72		2.69
	23 New cases of tuberculosis	10	11	15	110		0
	24 Hip fracture in over-65s	70	380.3	479.2	643.5		273.6
Life expectancy and causes of death	25 Excess winter deaths	42	13.9	15.6	26.3		2.3
	26 Life expectancy - male	n/a	75.5	77.9	73.6		84.3
	27 Life expectancy - female	n/a	79.1	82.0	78.8		88.9
	28 Infant deaths	7	5.58	4.84	8.67		1.08
	29 Deaths from smoking	185	297.1	206.8	360.3		118.7
	30 Early deaths: heart disease & stroke	97	103.1	74.8	125.0		40.1
	31 Early deaths: cancer	125	134.3	114.0	164.3		70.5
	32 Road injuries and deaths	60	68.6	51.3	167.0		14.6

Indicator Notes

1 % of people in this area living in 20% most deprived areas of England 2007 2 % of children living in families receiving means-tested benefits 2007 3 Crude rate per 1,000 households 2008/09 4 % at Key Stage 4 2008/09 5 Recorded violence against the person crimes crude rate per 1,000 population 2008/09 6 Total end user CO₂ emissions per capita (tonnes CO₂ per resident) 2007 7 % of mothers smoking in pregnancy where status is known 2008/09 8 % of mothers initiating breast feeding where status is known 2008/09 9 % of year 1-13 pupils who spend at least 3 hours per week on high quality PE and school sport 2008/09 10 % of school children in reception year 2008/09 11 Weighted mean number of teeth per 5 yr old child sampled that were actively decayed, missing or filled 2007/08 12 Under-18 conception rate per 1,000 females aged 15-17 (crude rate) 2006-2008 (provisional) 13 % adults, modelled estimate using Health Survey for England 2006-2008 14 % adults, modelled estimate using Health Survey for England 2007-2008 15 % adults, modelled estimate using Health Survey for England 2006-2008 16 % aged 16+ 2008/09 17 % adults, modelled estimate using Health Survey for England 2006-2008 18 Directly age standardised rate per 100,000 population under 75 2004-2006 19 Crude rate per 1,000 working age population 2008 20 Directly age and sex standardised rate per 100,000 population 2008/09 (rounded) 21 New Problematic Drug User estimates were not available in time for inclusion 22 % of people on GP registers with a recorded diagnosis of diabetes 2008/09 23 Crude rate per 100,000 population 2006-2008 24 Directly age-standardised rate per 100,000 population for emergency admission 2008/09 25 Ratio of excess winter deaths (observed winter deaths minus expected deaths based on non-winter deaths) to average non-winter deaths 1.08.05- 31.07.08 26 At birth, 2006-2008 27 At birth, 2006-2008 28 Rate per 1,000 live births 2006-2008 29 Per 100,000 population age 35+, directly age standardised rate 2006-2008 30 Directly age standardised rate per 100,000 population under 75, 2006-2008 31 Directly age standardised rate per 100,000 population under 75, 2006-2008 32 Rate per 100,000 population 2006-2008

More indicator information is available in The Indicator Guide: www.healthprofiles.info For information on your area contact your regional PHO: www.apho.org.uk

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