

# Devon

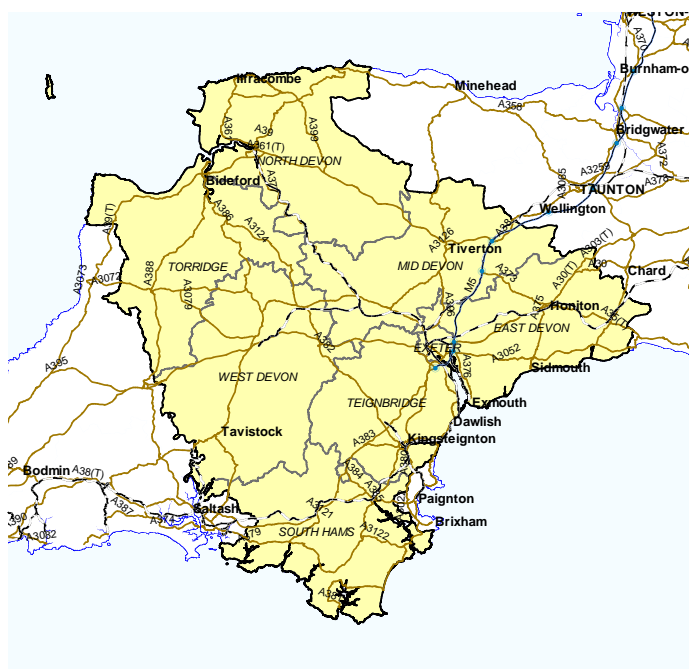
This profile gives a picture of health in this area. It is designed to help local government and health services improve people's health and reduce health inequalities.

Health Profiles are produced every year by the Association of Public Health Observatories.

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## Population 754,700

Mid-2008 population estimate

Source: National Statistics website: [www.statistics.gov.uk](http://www.statistics.gov.uk)



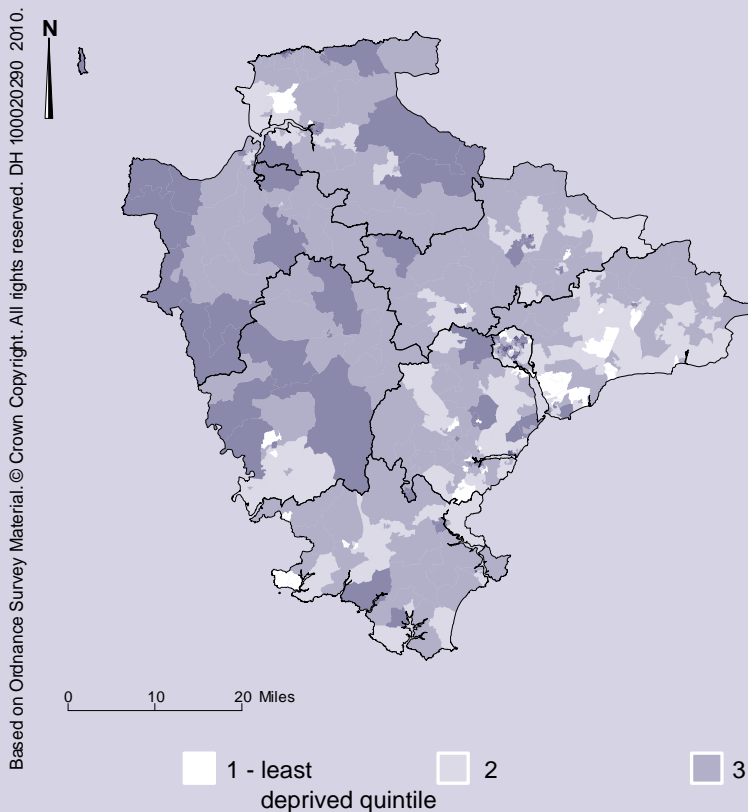
## Devon at a glance

- The health of people in Devon is generally better than the England average. Life expectancy for both men and women is better than the England average.
- There are health inequalities within Devon. Life expectancy in men from the most deprived areas is 4 years less than in men from the least deprived areas.
- Over the last 10 years early death rates from cancer and from heart disease and stroke have fallen and are better than the England averages.
- The estimated rates of adult obesity, smoking, binge drinking, healthy eating and physical activity are all better than the England averages.
- The percentage of children in Reception year classified as obese is similar to the England average, as are the levels of tooth decay in children aged 5 years.
- The rate of new cases of malignant melanoma skin cancer is worse than the England average. Over 150 people are diagnosed with this cancer each year.
- Over 300 people are killed or seriously injured each year on Devon's roads, although the rate of road death and serious injury is lower than the England average.
- In Devon obesity reduction and prevention, sexual health, alcohol misuse, smoking and emotional wellbeing have been identified as local public health priorities to be addressed through partnership working.
- For further information see the Annual Public Health Report at [www.devonpct.nhs.uk](http://www.devonpct.nhs.uk) and the Joint Strategic Needs Assessment at [www.devon.gov.uk](http://www.devon.gov.uk)

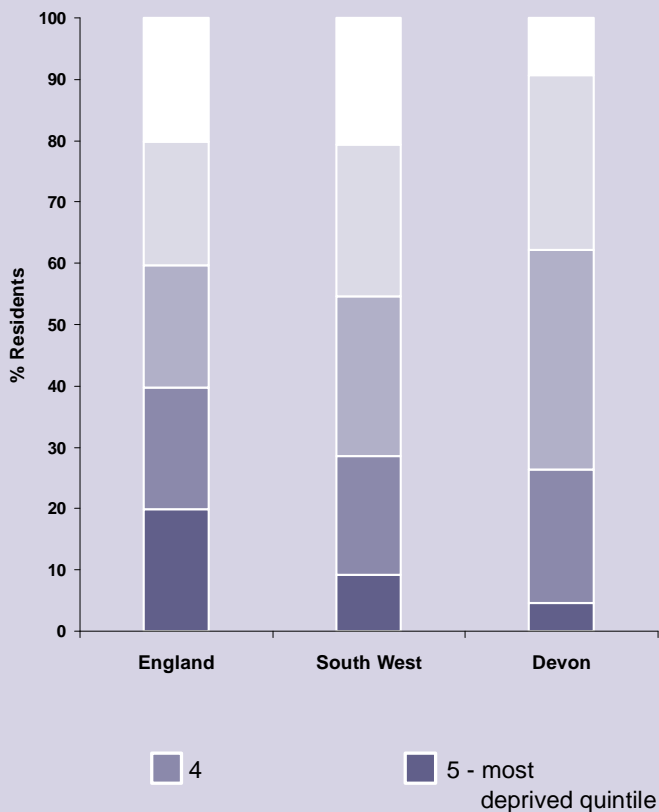


## Deprivation: a national view

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.

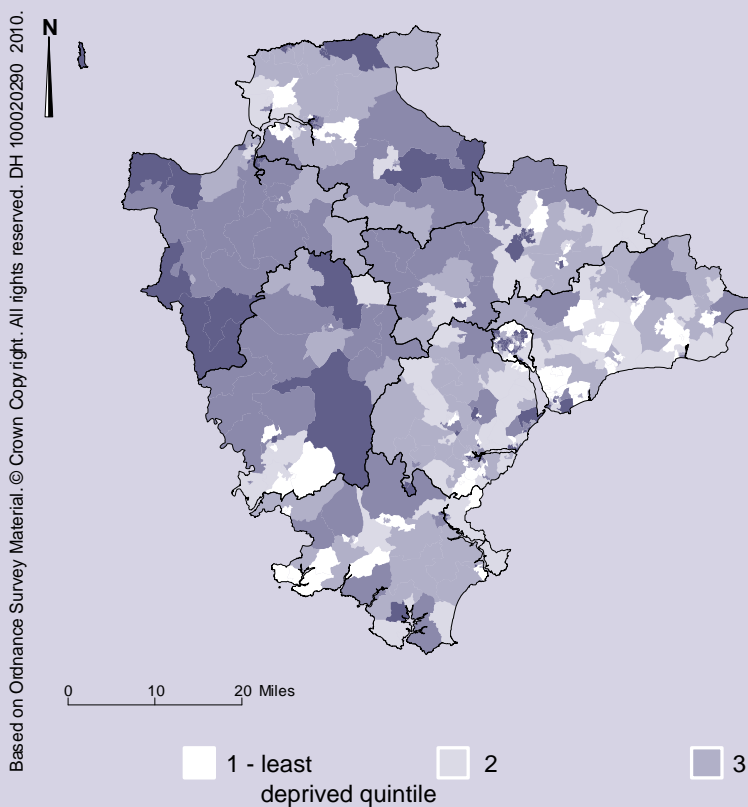


This chart shows the percentage of the population in England, this region, and this area who live in each of these quintiles.

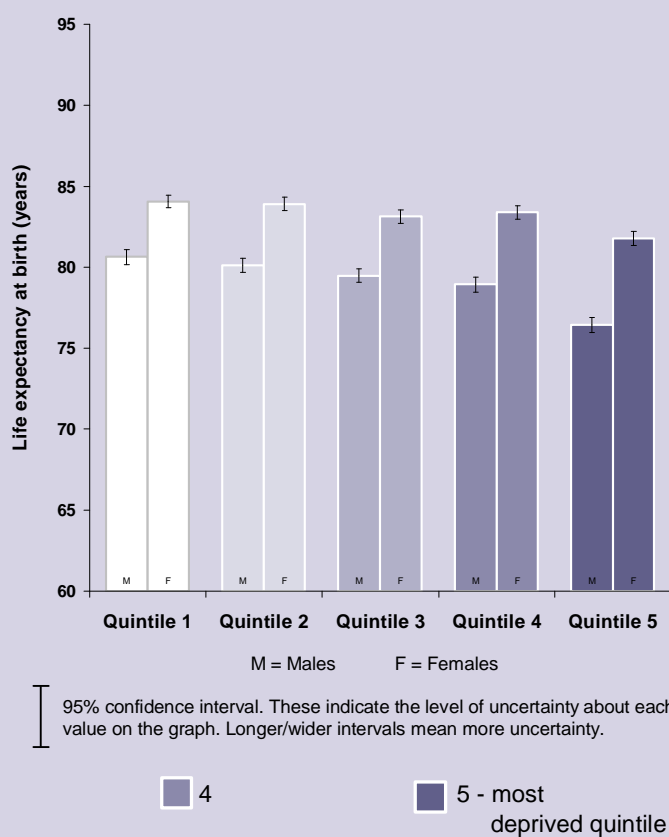


## Health inequalities: a local view

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

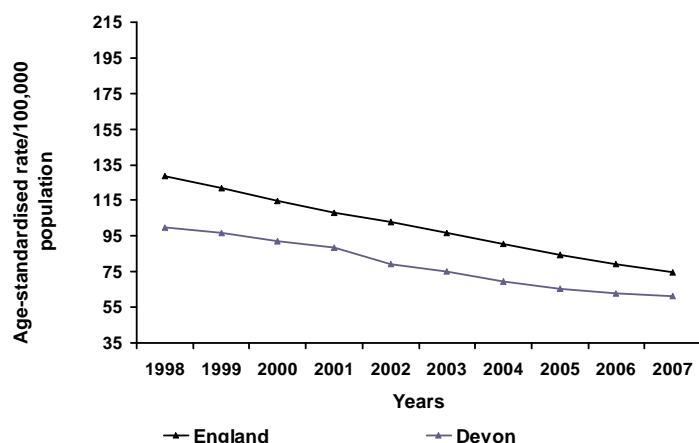
These graphs show how changes in death rates for this area compare with changes for the whole of England. Data points on the graph are mid-points of 3-year averages of yearly rates. For example the dot labelled 2003 represents the 3-year period 2002 to 2004.

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

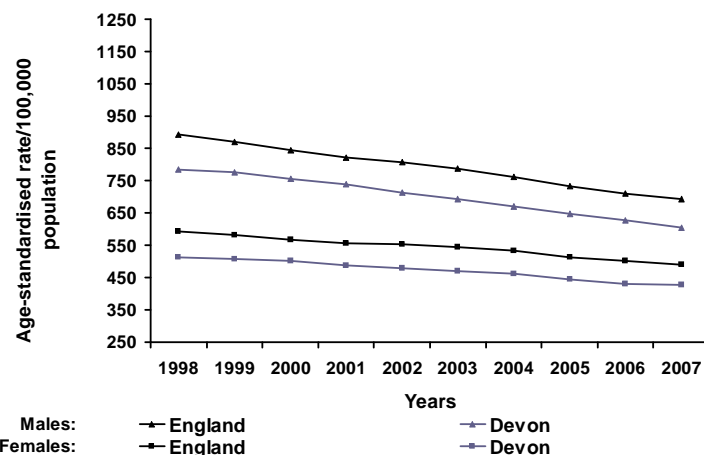
Trend 2 compares rates of early death from heart disease and stroke (in people under 75) in this area with those for England.

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

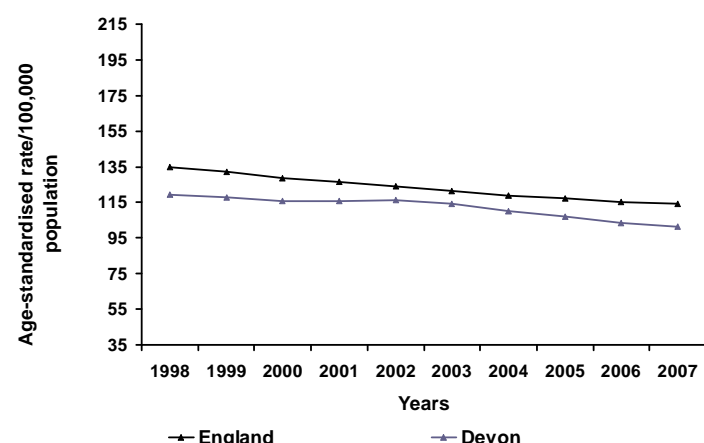
### Trend 2: Early death rates from heart disease and stroke



### Trend 1: All age, all cause mortality

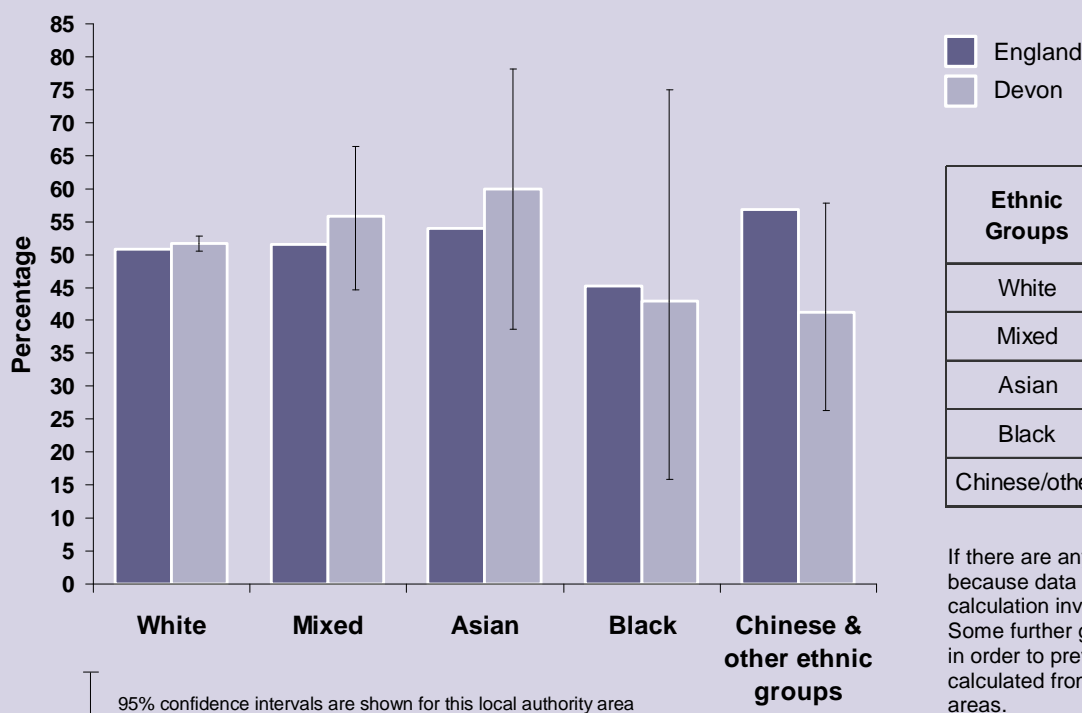


### Trend 3: Early death rates from cancer



## 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.

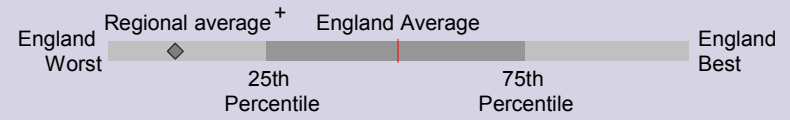


Ethnic Groups	% pupils achieved grades	No. of pupils achieved grades
White	51.7	3,857
Mixed	55.8	43
Asian	60.0	12
Black	42.9	3
Chinese/other	41.2	14

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



<sup>+</sup> 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	33609	4.6	19.9	89.2	[Bar chart showing local value at 4.6, significantly better than England average]	0.0
	2 Children in poverty	19891	15.7	22.4	66.5	[Bar chart showing local value at 15.7, significantly better than England average]	6.0
	3 Statutory homelessness	385	1.13	2.48	9.37	[Bar chart showing local value at 1.13, significantly better than England average]	0.00
	4 GCSE achieved (5A*-C inc. Eng & Maths)	3989	51.8	50.9	32.1	[Bar chart showing local value at 51.8, significantly better than England average]	76.1
	5 Violent crime	7764	10.4	16.4	36.6	[Bar chart showing local value at 10.4, significantly better than England average]	4.8
	6 Carbon emissions	5271	7.0	6.8	14.4	[Bar chart showing local value at 7.0, not significantly different from England average]	4.1
Children and young people's health	7 Smoking in pregnancy	860	13.0	14.6	33.5	[Bar chart showing local value at 13.0, significantly better than England average]	3.8
	8 Breast feeding initiation	5032	76.7	72.5	39.7	[Bar chart showing local value at 76.7, significantly better than England average]	92.7
	9 Physically active children	51780	59.3	49.6	24.6	[Bar chart showing local value at 59.3, significantly better than England average]	79.1
	10 Obese children	590	9.8	9.6	14.7	[Bar chart showing local value at 9.8, not significantly different from England average]	4.7
	11 Tooth decay in children aged 5 years	n/a	1.0	1.1	2.5	[Bar chart showing local value at 1.0, significantly better than England average]	0.2
	12 Teenage pregnancy (under 18)	433	32.0	40.9	74.8	[Bar chart showing local value at 32.0, significantly better than England average]	14.9
Adults' health and lifestyle	13 Adults who smoke	n/a	19.6	22.2	35.2	[Bar chart showing local value at 19.6, significantly better than England average]	10.2
	14 Binge drinking adults	n/a	18.0	20.1	33.2	[Bar chart showing local value at 18.0, significantly better than England average]	4.6
	15 Healthy eating adults	n/a	31.8	28.7	18.3	[Bar chart showing local value at 31.8, significantly better than England average]	48.1
	16 Physically active adults	n/a	14.2	11.2	5.4	[Bar chart showing local value at 14.2, significantly better than England average]	16.6
	17 Obese adults	n/a	23.4	24.2	32.8	[Bar chart showing local value at 23.4, not significantly different from England average]	13.2
Disease and poor health	18 Incidence of malignant melanoma	153	19.2	12.6	27.3	[Bar chart showing local value at 19.2, significantly worse than England average]	3.7
	19 Incapacity benefits for mental illness	10740	24.5	27.6	58.5	[Bar chart showing local value at 24.5, significantly better than England average]	9.0
	20 Hospital stays for alcohol related harm	14081	1390	1580	2860	[Bar chart showing local value at 1390, significantly better than England average]	784
	21 Drug misuse					[Bar chart showing local value at 1390, significantly better than England average]	
	22 People diagnosed with diabetes	30383	4.03	4.30	6.72	[Bar chart showing local value at 4.03, significantly better than England average]	2.69
	23 New cases of tuberculosis	22	3	15	110	[Bar chart showing local value at 3, significantly better than England average]	0
	24 Hip fracture in over-65s	988	433.9	479.2	643.5	[Bar chart showing local value at 433.9, significantly better than England average]	273.6
Life expectancy and causes of death	25 Excess winter deaths	408	16.0	15.6	26.3	[Bar chart showing local value at 16.0, not significantly different from England average]	2.3
	26 Life expectancy - male	n/a	79.6	77.9	73.6	[Bar chart showing local value at 79.6, significantly better than England average]	84.3
	27 Life expectancy - female	n/a	83.6	82.0	78.8	[Bar chart showing local value at 83.6, significantly better than England average]	88.9
	28 Infant deaths	28	3.94	4.84	8.67	[Bar chart showing local value at 3.94, significantly better than England average]	1.08
	29 Deaths from smoking	1163	153.6	206.8	360.3	[Bar chart showing local value at 153.6, significantly better than England average]	118.7
	30 Early deaths: heart disease & stroke	589	61.1	74.8	125.0	[Bar chart showing local value at 61.1, significantly better than England average]	40.1
	31 Early deaths: cancer	971	101.4	114.0	164.3	[Bar chart showing local value at 101.4, significantly better than England average]	70.5
	32 Road injuries and deaths	316	42.1	51.3	167.0	[Bar chart showing local value at 42.1, significantly better than England average]	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 CO<sub>2</sub> emissions per capita (tonnes CO<sub>2</sub> 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](http://www.healthprofiles.info) For information on your area contact your regional PHO: [www.apho.org.uk](http://www.apho.org.uk)

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