

# Fareham

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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 110,300

Mid-2008 population estimate

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



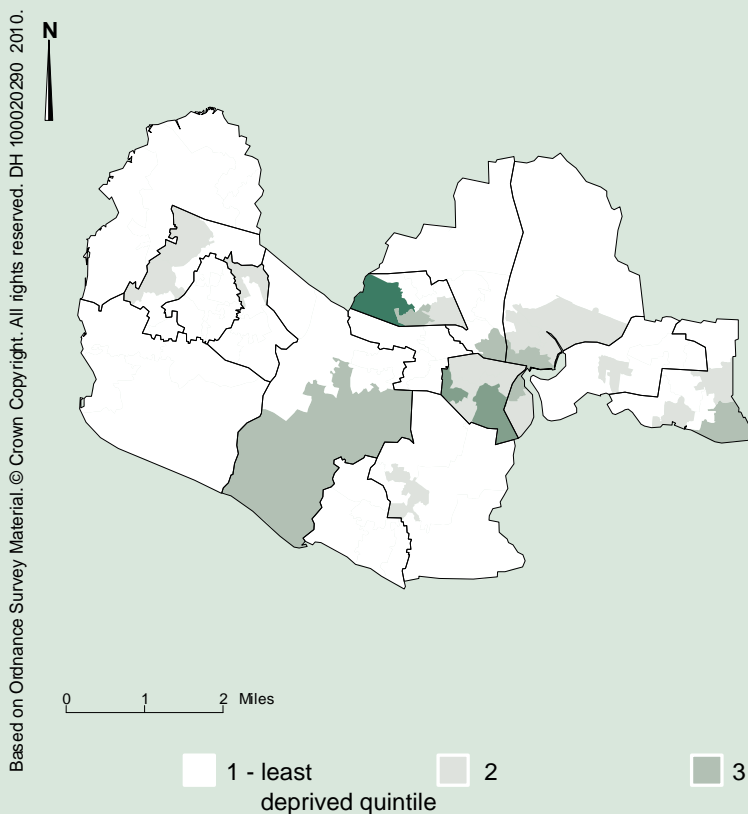
## Fareham at a glance

- The health of people living in Fareham is generally good when compared to the England average. Deprivation levels are low and life expectancy is higher than the England average for men and women.
- There are inequalities in health between areas within Fareham. Life expectancy for men living in the most deprived areas is nearly 4 years lower than for men living in the least deprived areas.
- Over the last 10 years, the rate of death from all causes, and early death rates from cancer and from heart disease and stroke, have all fallen and remain lower than the England average.
- An estimated 16% of adults smoke, lower than the England average. The smoking related death rate is lower than the England average but there are over 140 smoking related deaths each year.
- The percentage of children who spend 3 hours each week on physical activity in school is higher than the England average. 8% of children in Reception year are classified as obese, similar to the England average.
- Although the rate of hospital stays for alcohol related harm is lower than the England average, there were over 1,700 hospital stays in 2008/09.
- Local priorities highlighted in the Hampshire Local Area Agreement include tackling the rate of death from all causes, child obesity, teenage pregnancy and hospital admissions for alcohol related harm.
- The Hampshire Public Health Annual Report can be found at: [www.hampshire.nhs.uk](http://www.hampshire.nhs.uk)

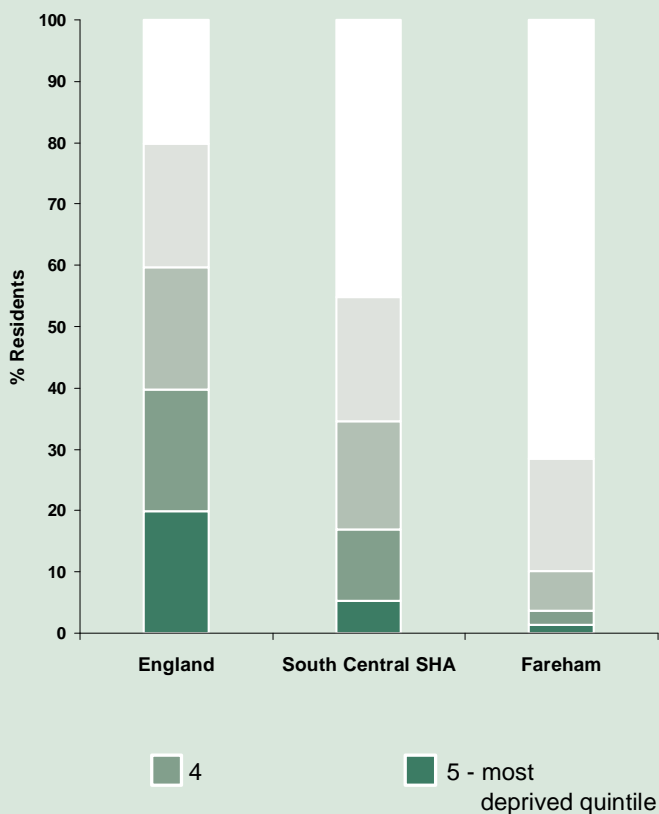


## Deprivation: a national view

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.

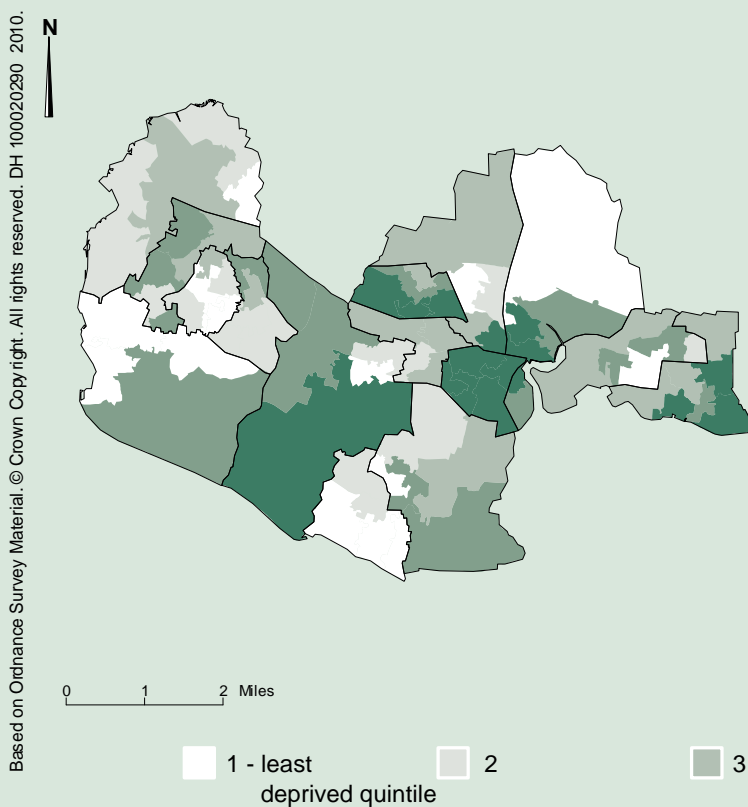


This chart shows the percentage of the population in England, this region, and this area who live in each of these quintiles.

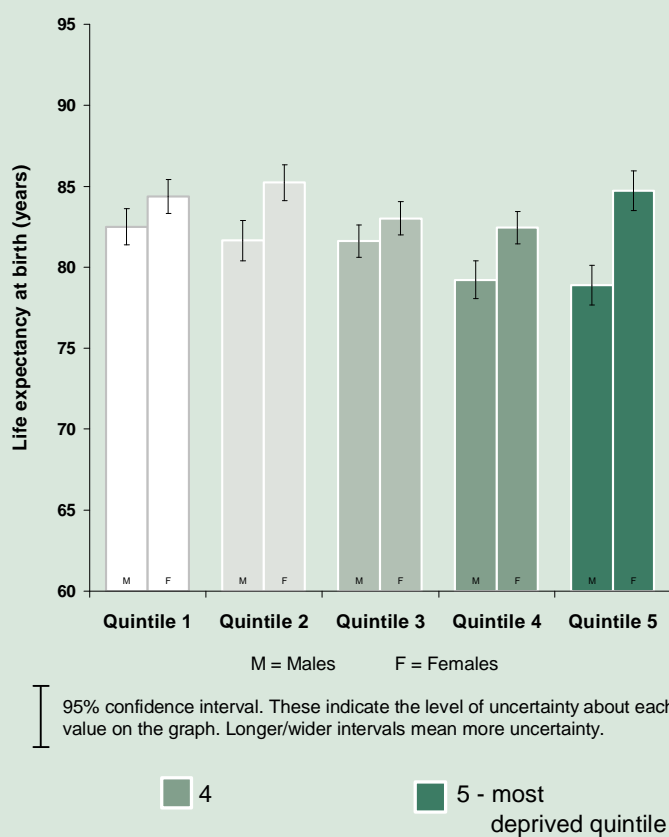


## Health inequalities: a local view

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

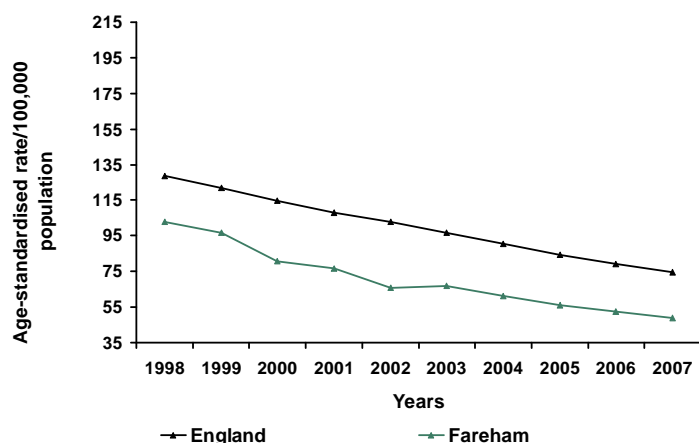
These graphs show how changes in death rates for this area compare with changes for the whole of England. Data points on the graph are mid-points of 3-year averages of yearly rates. For example the dot labelled 2003 represents the 3-year period 2002 to 2004.

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

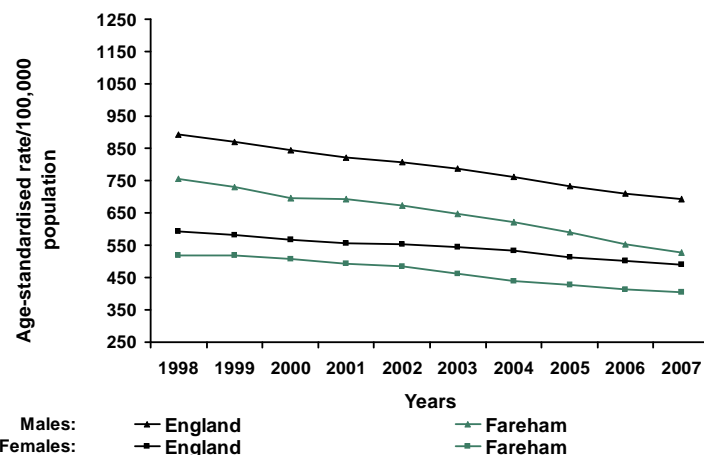
Trend 2 compares rates of early death from heart disease and stroke (in people under 75) in this area with those for England.

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

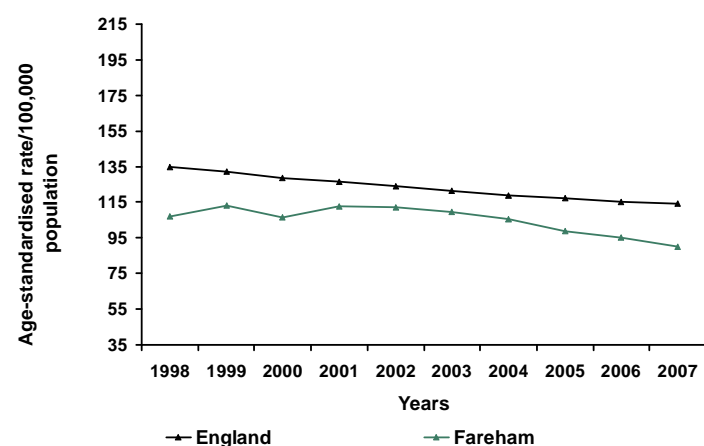
### Trend 2: Early death rates from heart disease and stroke



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

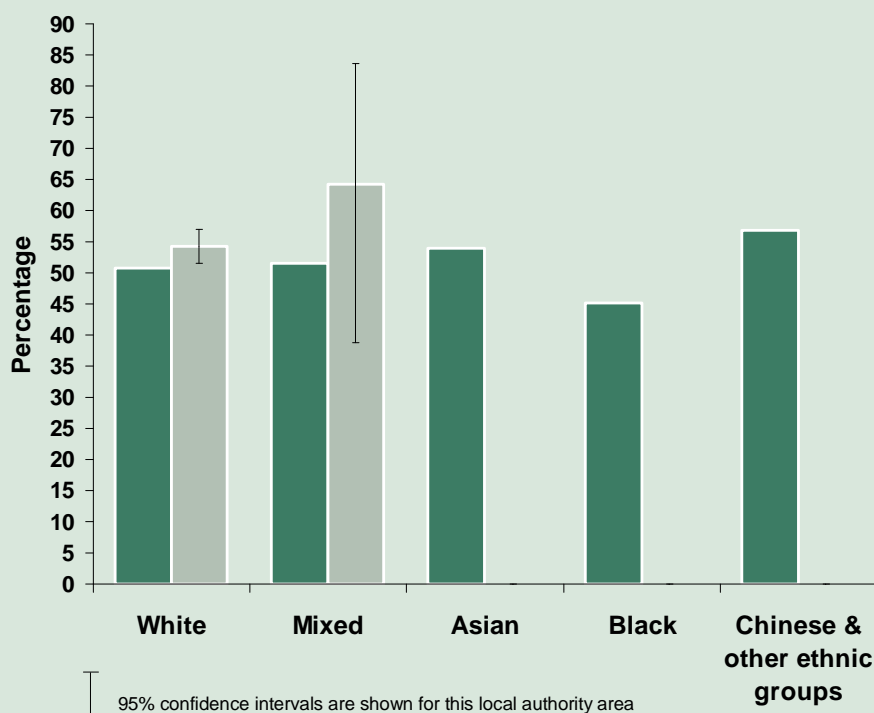


### Trend 3: Early death rates from cancer



## 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.



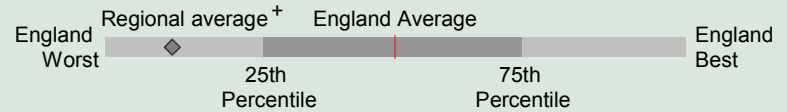
Legend:  
■ England  
■ Fareham

Ethnic Groups	% pupils achieved grades	No. of pupils achieved grades
White	54.2	691
Mixed	64.3	9
Asian		
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



<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	1473	1.4	19.9	89.2	[Grey bar, red line, green circle]	0.0
	2 Children in poverty	1775	8.8	22.4	66.5	[Grey bar, red line, green circle]	6.0
	3 Statutory homelessness	32	0.72	2.48	9.84	[Grey bar, red line, green circle]	0.00
	4 GCSE achieved (5A*-C inc. Eng & Maths)	707	54.0	50.9	32.1	[Grey bar, red line, green circle]	76.1
	5 Violent crime	1386	12.7	16.4	36.6	[Grey bar, red line, green circle]	4.8
	6 Carbon emissions	597	5.4	6.8	14.4	[Grey bar, red line, white circle]	4.1
Children and young people's health	7 Smoking in pregnancy	138	13.1	14.6	33.5	[Grey bar, red line, red circle]	3.8
	8 Breast feeding initiation	858	79.7	72.5	39.7	[Grey bar, red line, green circle]	92.7
	9 Physically active children	7811	55.4	49.6	24.6	[Grey bar, red line, green circle]	79.1
	10 Obese children	93	8.1	9.6	14.7	[Grey bar, red line, red circle]	4.7
	11 Tooth decay in children aged 5 years	n/a	0.7	1.1	2.5	[Grey bar, red line, green circle]	0.2
	12 Teenage pregnancy (under 18)	62	29.9	40.9	74.8	[Grey bar, red line, green circle]	14.9
Adults' health and lifestyle	13 Adults who smoke	n/a	16.4	22.2	35.2	[Grey bar, red line, green circle]	10.2
	14 Binge drinking adults	n/a	16.8	20.1	33.2	[Grey bar, red line, green circle]	4.6
	15 Healthy eating adults	n/a	27.6	28.7	18.3	[Grey bar, red line, red circle]	48.1
	16 Physically active adults	n/a	11.8	11.2	5.4	[Grey bar, red line, red circle]	16.6
	17 Obese adults	n/a	23.4	24.2	32.8	[Grey bar, red line, red circle]	13.2
Disease and poor health	18 Incidence of malignant melanoma	17	14.6	12.6	27.3	[Grey bar, red line, red circle]	3.7
	19 Incapacity benefits for mental illness	930	14.3	27.6	58.5	[Grey bar, red line, green circle]	9.0
	20 Hospital stays for alcohol related harm	1704	1200	1580	2860	[Grey bar, red line, green circle]	784
	21 Drug misuse						
	22 People diagnosed with diabetes	4351	3.94	4.30	6.72	[Grey bar, red line, green circle]	2.69
	23 New cases of tuberculosis	3	3	15	110	[Grey bar, red line, green circle]	0
	24 Hip fracture in over-65s	113	370.6	479.2	643.5	[Grey bar, red line, green circle]	273.6
Life expectancy and causes of death	25 Excess winter deaths	36	11.6	15.6	26.3	[Grey bar, red line, red circle]	2.3
	26 Life expectancy - male	n/a	81.4	77.9	73.6	[Grey bar, red line, green circle]	84.3
	27 Life expectancy - female	n/a	84.1	82.0	78.8	[Grey bar, red line, green circle]	88.9
	28 Infant deaths	3	2.56	4.84	8.67	[Grey bar, red line, red circle]	1.08
	29 Deaths from smoking	146	143.2	206.8	360.3	[Grey bar, red line, green circle]	118.7
	30 Early deaths: heart disease & stroke	68	49.1	74.8	125.0	[Grey bar, red line, green circle]	40.1
	31 Early deaths: cancer	121	90.3	114.0	164.3	[Grey bar, red line, green circle]	70.5
	32 Road injuries and deaths	38	34.4	51.3	167.0	[Grey bar, red line, green circle]	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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