Wirral

This is a Spearhead area

This profile gives a snapshot of health in your area. It is designed to help local government and primary care trusts tackle health inequalities and improve people's health.

Health Profiles are produced annually by the Association of Public Health Observatories and funded by the Department of Health.

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- See more indicator data

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POPULATION 310,200

Mid-2007 population estimate

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







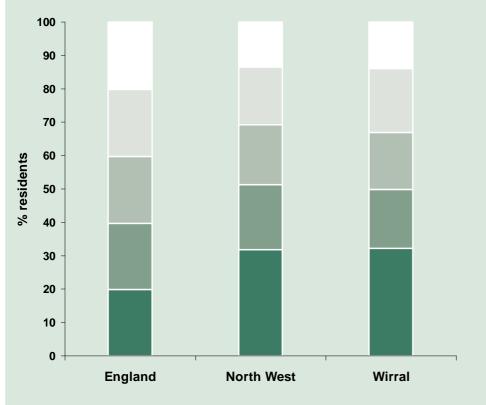
Wirral at a glance

- The health of people in Wirral is varied. Just over half
 of the indicators are significantly worse than the
 England average, including binge drinking adults (an
 estimate), drug misuse and life expectancy. However, a
 number of indicators are similar to the national
 average, such as healthy eating adults (an estimate)
 and excess winter deaths, and a few are significantly
 better than average, including violent crime.
- There are inequalities across Wirral by deprivation and gender. For example, men in the least deprived areas can expect to live ten years longer than men in the most deprived areas and for women the difference is around seven years.
- Over the last ten years there have been decreases in death rates from all causes and in early death rates from heart disease and stroke, and cancer. However, the rates remain above the England average.
- The health of children and young people is generally worse than the England average, including breast feeding initiation and teenage pregnancy. However, obesity in reception year children is similar to the national average and GCSE achievement is better.
- The Local Area Agreement includes priorities on all age all cause mortality, child obesity, under 18 conceptions, alcohol related hospital admissions, stopping smoking, falls, self harm and independent living.
- The Wirral Annual Public Health Report provides further detail on the health of this area and is available at www.wirral.nhs.uk



Deprivation

This chart shows the proportion of residents within England, the region and the local authority living in neighbourhoods belonging to each of the five national deprivation quintiles. These quintiles were derived by arranging all the small areas (Lower Super Output Areas) in England in rank order according to the deprivation scores in the Index of Multiple Deprivation 2007 and dividing them into five equal groupings. The resident numbers are based on the 2005 population figures.



	1 - least deprived quintile
	2
	3
-	

5 - most deprived quintile

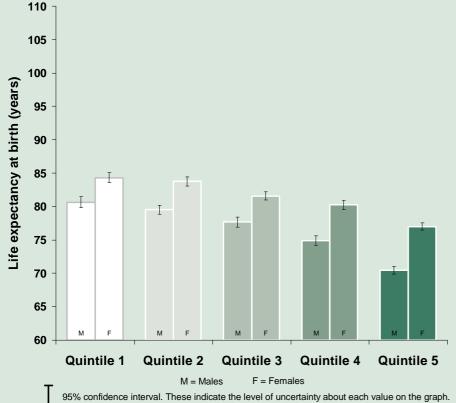
Quintile	Residents %	Residents Number
1	13.9	43,374
2	19.2	59,913
3	17.0	53,145
4	17.7	55,437
5	32.2	100,476
All	100.0	312,345

Wirral

Health inequalities:

life expectancy

This chart shows the life expectancy at birth for males and females (2003-2007) within the local authority by national deprivation quintiles. Note the figures in this chart are based on data for five years. The life expectancy figures presented in the health summary chart are based on data for three years.



1 - least deprived quintile
2
3
4
5 - most deprived quintile

Quintile	Male Years	Female Years
1	80.7	84.3
2	79.5	83.7
3	77.7	81.6
4	74.9	80.3
5	70.5	77.0
All	75.5	80.6

Wirral

Where the total male or female population (2003-2007) is less than 5,000 the life expectancy figures are not shown (n/a).

Health inequalities: changes over time

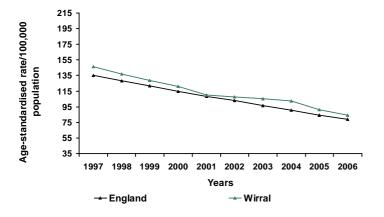
These trend graphs show how changes in health for this local authority compare with changes for the whole of England. Data points are mid-points of 3 year moving averages of annual rates e.g. 1997 represents the 3 year period 1996-98.

Trend 1 compares death rates (at all ages and from all causes) in this local authority with those for England.

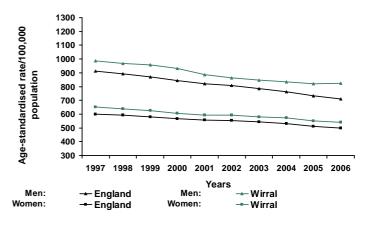
Trend 2 compares rates of early death from heart disease and stroke (in people under 75) in this local authority with those for England.

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

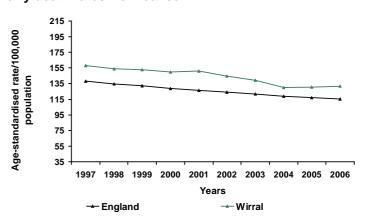
Trend 2: Early death rates from heart disease and stroke



Trend 1: All age, all cause mortality



Trend 3: Early death rates from cancer

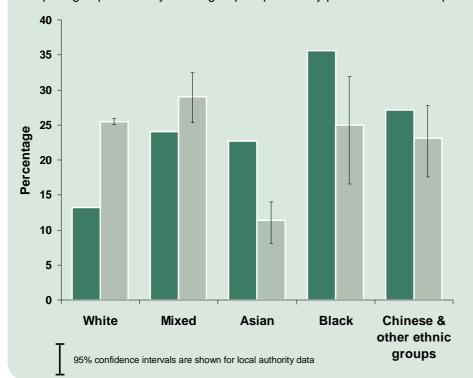


England Wirral

Chinese/other

Health inequalities: ethnicity

This chart compares the percentage of children in each ethnic group who are eligible for free school meals (2008). Eligibility for free school meals is an indicator of deprivation, and people who suffer more deprivation tend to have poorer health. Comparing deprivation by ethnic group helps identify potential health inequalities between the groups.



Ethnic Groups	% eligible	Number eligible
White	25.5	9,920
Mixed	29.0	180
Asian	11.4	50
Black	25.0	30

All numbers are rounded to the nearest 10. Where the total school population in an ethnic group in the local authority is less than 30, or the number eligible is less than 5, the table shows

23.1

60

Health summary for Wirral

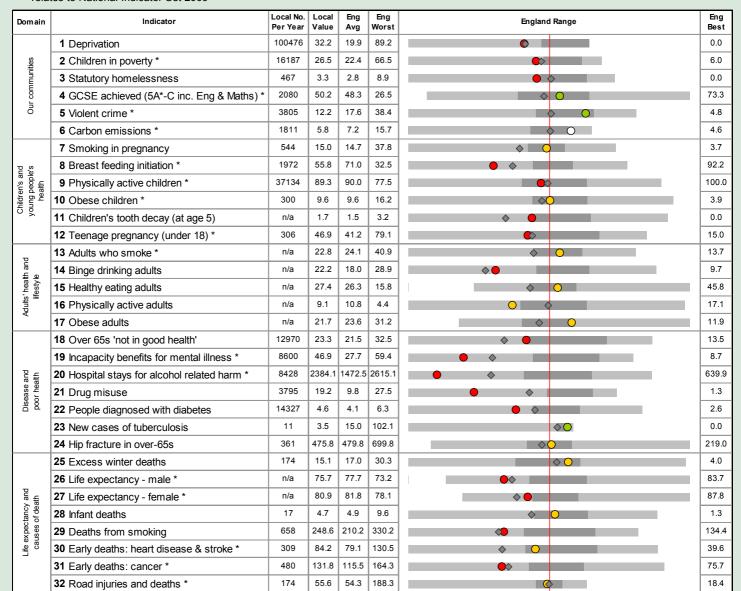
The chart below shows how people's health in this local authority compares to the rest of England. The local result for each indicator is shown as a circle, against the range of results for England which is shown as a bar. A green circle may still indicate an important public health problem.



Percentile

Percentile

* relates to National Indicator Set 2009



Notes (numbers in bold refer to the above indicators)

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 2007/08 4 % at Key Stage 4 2007/08 5 Recorded violence against the person crimes crude rate per 1,000 population 2007/08 6 Total end user CO2 emissions per capita (tonnes CO2 per resident) 2006 7 % of mothers smoking in pregnancy where status is known 2007/08 8 % of mothers initiating breast feeding where status is known 2007/08 9 % 5-16 year olds who spent at least 2 hours per week on high quality PE and school sport 2007/08 10 % of school children in reception year 2007/08 11 Average number of teeth per child age 5 which were actively decayed, filled or had been extracted 2005/06 12 Under-18 conception rate per 1,000 females (crude rate) 2005-2007 13 %. Modelled estimate from Health Survey for England 2003-2005 14 %. Modelled estimate from Health Survey for England 2003-2005 15 %. Modelled estimate from Health Survey for England 2003-2005 16 % aged 16+ 2007/08 17 %. Modelled estimate from Health Survey for England 2003-2005 18 % who self-assessed general health as 'not good' (directly age and sex standardised) 2001 19 Crude rate per 1,000 working age population 2007 20 Directly age and sex standardised rate per 100,000 population 2007/08 21 Crude rate per 1,000 population aged 15-64 2006/07 22 % of people on GP registers with a recorded diagnosis of diabetes 2007/08 23 Crude rate per 100,000 population 2004-2006 24 Directly age-standardised rate for emergency admission 2006/07 25 Ratio of excess winter deaths (observed winter deaths minus expected deaths based on non-winter deaths) to average non-winter deaths 1.08.04- 31.07.07 26 At birth, 2005-2007 28 Rate per 1,000 live births 2005-2007 29 Per 100,000 population age 35+, directly age standardised rate 2005-2007 30 Directly age standardised rate per 100,000 population under 75 2005-2007 32 Rate per 100,000 population 2005-2007

More 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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