

# Cheshire West and Chester

updated 28 July 2010

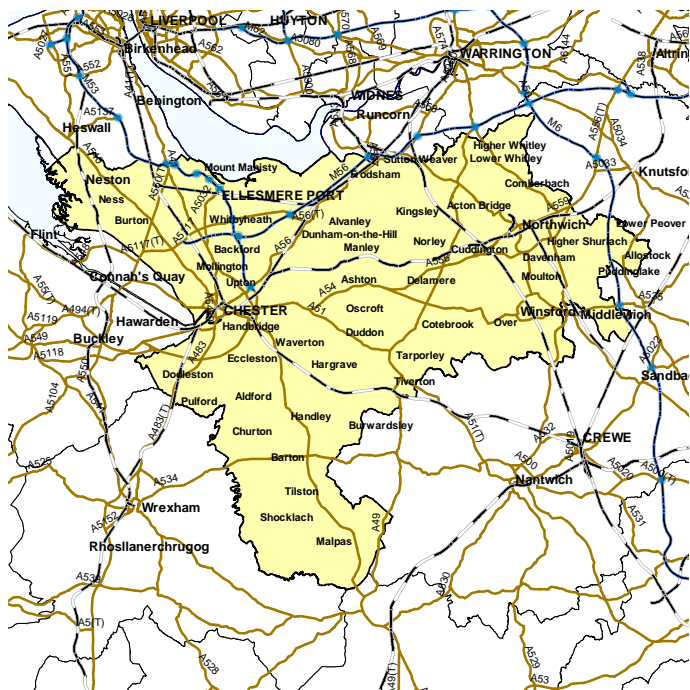
This profile gives a picture of health in this area. It is designed to help local government and health services improve people's health and reduce health inequalities.

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

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## Population 328,600

Mid-2008 population estimate

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



## Cheshire West and Chester at a glance

- The health of people in Cheshire West and Chester is varied. The estimated percentage of adults who binge drink is similar to the average for England, and the rate of people claiming incapacity benefits for mental illness is lower. The rate of hospital stays for alcohol related harm and the rate of road injuries and deaths are worse than the average for England.
- There are inequalities in this area. For example, men in the least deprived areas can expect to live nearly 8 years longer than men in the most deprived areas. For women this difference is 6 years.
- Over the last ten years there has been a fall in death rates from all causes and in early deaths from cancer, and from heart disease and stroke. The rates remain similar to the England average.
- The health of children and young people is generally better than, or similar to, the England average. The rate of tooth decay in children aged 5 years is better than the England average. The percentage of mothers smoking in pregnancy is similar to the England average and the percentage of mothers initiating breast feeding is worse than the England average.
- Priorities for action include: childhood obesity, teenage pregnancy, heart disease, smoking, hospital stays for alcohol related harm and road injuries and deaths.
- The Western Cheshire Public Health Report and Joint Strategic Needs Assessment provide further detail on the health of this area and are available at [www.wcheshirepct.nhs.uk](http://www.wcheshirepct.nhs.uk)



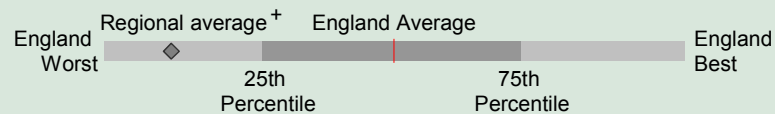




# Health summary for Cheshire West and Chester

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	43665	13.4	19.9	89.2	[Bar chart showing local value at 13.4, England average at 19.9, and range from ~10 to ~25]	0.0
	2 Children in poverty	10203	16.5	22.4	66.5	[Bar chart showing local value at 16.5, England average at 22.4, and range from ~10 to ~30]	6.0
	3 Statutory homelessness	45	0.33	2.48	9.84	[Bar chart showing local value at 0.33, England average at 2.48, and range from ~0.1 to ~5]	0.00
	4 GCSE achieved (5A*-C inc. Eng & Maths)	2013	50.6	50.9	32.1	[Bar chart showing local value at 50.6, England average at 50.9, and range from ~30 to ~70]	76.1
	5 Violent crime	4857	14.8	16.4	36.6	[Bar chart showing local value at 14.8, England average at 16.4, and range from ~10 to ~30]	4.8
	6 Carbon emissions	3011	9.2	6.8	14.4	[Bar chart showing local value at 9.2, England average at 6.8, and range from ~5 to ~15]	4.1
Childrens and young people's health	7 Smoking in pregnancy	554	14.8	14.6	33.5	[Bar chart showing local value at 14.8, England average at 14.6, and range from ~10 to ~25]	3.8
	8 Breast feeding initiation	2518	67.3	72.5	39.7	[Bar chart showing local value at 67.3, England average at 72.5, and range from ~50 to ~80]	92.7
	9 Physically active children	21820	50.6	49.6	24.6	[Bar chart showing local value at 50.6, England average at 49.6, and range from ~30 to ~70]	79.1
	10 Obese children	302	9.7	9.6	14.7	[Bar chart showing local value at 9.7, England average at 9.6, and range from ~5 to ~15]	4.7
	11 Tooth decay in children aged 5 years	n/a	0.9	1.1	2.5	[Bar chart showing local value at 0.9, England average at 1.1, and range from ~0.5 to ~2]	0.2
	12 Teenage pregnancy (under 18)	237	37.9	40.9	74.8	[Bar chart showing local value at 37.9, England average at 40.9, and range from ~20 to ~60]	14.9
Adults' health and lifestyle	13 Adults who smoke	n/a	18.3	22.2	35.2	[Bar chart showing local value at 18.3, England average at 22.2, and range from ~10 to ~30]	10.2
	14 Binge drinking adults	n/a	20.4	20.1	33.2	[Bar chart showing local value at 20.4, England average at 20.1, and range from ~10 to ~30]	4.6
	15 Healthy eating adults	n/a	29.9	28.7	18.3	[Bar chart showing local value at 29.9, England average at 28.7, and range from ~15 to ~45]	48.1
	16 Physically active adults	n/a	13.4	11.2	5.4	[Bar chart showing local value at 13.4, England average at 11.2, and range from ~5 to ~20]	16.6
	17 Obese adults	n/a	22.0	24.2	32.8	[Bar chart showing local value at 22.0, England average at 24.2, and range from ~10 to ~35]	13.2
Disease and poor health	18 Incidence of malignant melanoma	49	14.4	12.6	27.3	[Bar chart showing local value at 14.4, England average at 12.6, and range from ~5 to ~25]	3.7
	19 Incapacity benefits for mental illness	5248	26.3	27.6	58.5	[Bar chart showing local value at 26.3, England average at 27.6, and range from ~10 to ~40]	9.0
	20 Hospital stays for alcohol related harm	6590	1650	1580	2860	[Bar chart showing local value at 1650, England average at 1580, and range from ~1000 to ~2500]	784
	21 Drug misuse						
	22 People diagnosed with diabetes	13834	4.21	4.30	6.72	[Bar chart showing local value at 4.21, England average at 4.30, and range from ~2 to ~8]	2.69
	23 New cases of tuberculosis	12	4	15	110	[Bar chart showing local value at 4, England average at 15, and range from ~1 to ~30]	0
	24 Hip fracture in over-65s	350	475.6	479.2	643.5	[Bar chart showing local value at 475.6, England average at 479.2, and range from ~300 to ~600]	273.6
Life expectancy and causes of death	25 Excess winter deaths	176	17.5	15.6	26.3	[Bar chart showing local value at 17.5, England average at 15.6, and range from ~10 to ~25]	2.3
	26 Life expectancy - male	n/a	78.1	77.9	73.6	[Bar chart showing local value at 78.1, England average at 77.9, and range from ~70 to ~85]	84.3
	27 Life expectancy - female	n/a	81.9	82.0	78.8	[Bar chart showing local value at 81.9, England average at 82.0, and range from ~75 to ~88]	88.9
	28 Infant deaths	20	5.52	4.84	8.67	[Bar chart showing local value at 5.52, England average at 4.84, and range from ~3 to ~8]	1.08
	29 Deaths from smoking	530	198.8	206.8	360.3	[Bar chart showing local value at 198.8, England average at 206.8, and range from ~100 to ~350]	118.7
	30 Early deaths: heart disease & stroke	286	73.3	74.8	125.0	[Bar chart showing local value at 73.3, England average at 74.8, and range from ~50 to ~100]	40.1
	31 Early deaths: cancer	434	113.5	114.0	164.3	[Bar chart showing local value at 113.5, England average at 114.0, and range from ~70 to ~150]	70.5
	32 Road injuries and deaths	238	72.5	51.3	167.0	[Bar chart showing local value at 72.5, England average at 51.3, and range from ~30 to ~120]	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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