

Protecting and improving the nation's health

# Wiltshire

**Unitary Authority** 



This profile was produced on 2 June 2015

# **Health Profile 2015**

#### Health in summary

The health of people in Wiltshire is generally better than the England average. Deprivation is lower than average, however about 11.2% (9,700) children live in poverty. Life expectancy for both men and women is higher than the England average.

#### Living longer

Life expectancy is 5.1 years lower for men in the most deprived areas of Wiltshire than in the least deprived areas.

#### Child health

In Year 6, 16.6% (740) of children are classified as obese, better than the average for England. The rate of alcohol-specific hospital stays among those under 18 was 46.4\*. This represents 48 stays per year. Levels of smoking at time of delivery are worse than the England average. Levels of teenage pregnancy and breastfeeding are better than the England average.

#### Adult health

In 2012, 22.3% of adults are classified as obese. The rate of alcohol related harm hospital stays was 539\*, better than the average for England. This represents 2,543 stays per year. The rate of self-harm hospital stays was 245.3\*, worse than the average for England. This represents 1,135 stays per year. The rate of smoking related deaths was 232\*, better than the average for England. This represents 654 deaths per year. The rate of people killed and seriously injured on roads is worse than average. Rates of sexually transmitted infections and TB are better than average. The rate of new cases of malignant melanoma is worse than average. Rates of statutory homelessness, violent crime, long term unemployment, drug misuse, early deaths from cancer are better than average.

#### Local priorities

Priorities in Wiltshire include early intervention and promoting healthy lifestyle choices to tackle obesity, drugs and alcohol, understanding the impact of an ageing population, helping people to live independently, and improving mental and emotional wellbeing. For more information see <a href="https://www.intelligencenetwork.org.uk">www.intelligencenetwork.org.uk</a> or <a href="https://www.wiltshire.gov.uk">www.wiltshire.gov.uk</a>

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#### Population: 480,000

Mid-2013 population estimate. Source: Office for National Statistics.

This profile gives a picture of people's health in Wiltshire. It is designed to help local government and health services understand their community's needs, so that they can work together to improve people's health and reduce health inequalities.

Visit <u>www.healthprofiles.info</u> for more profiles, more information and interactive maps and tools.

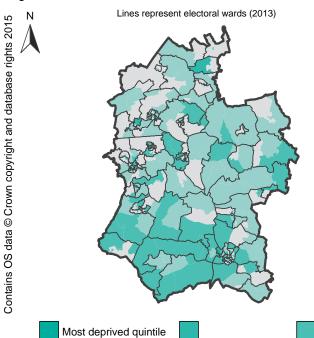


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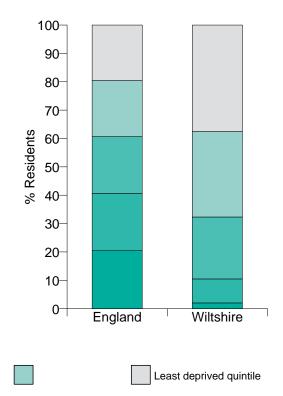
<sup>\*</sup> rate per 100,000 population

## Deprivation: a national view

The map shows differences in deprivation in this area based on national comparisons, using quintiles (fifths) of the Index of Multiple Deprivation 2010, shown by lower super output area. The darkest coloured areas are some of the most deprived neighbourhoods in England.



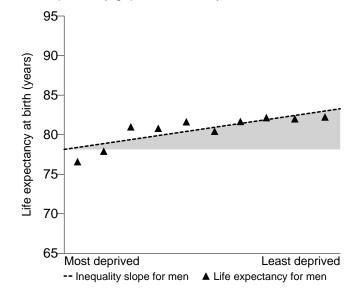
This chart shows the percentage of the population who live in areas at each level of deprivation.



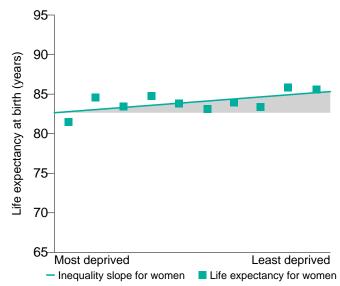
# Life expectancy: inequalities in this local authority

The charts below show life expectancy for men and women in this local authority for 2011-2013. Each chart is divided into deciles (tenths) by deprivation, from the most deprived decile on the left of the chart to the least deprived decile on the right. The steepness of the slope represents the inequality in life expectancy that is related to deprivation in this local area. If there were no inequality in life expectancy as a result of deprivation, the line would be horizontal.

Life expectancy gap for men: 5.1 years

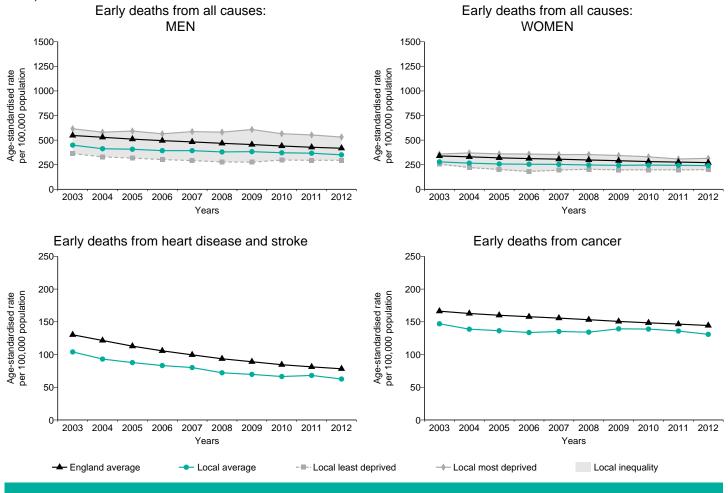


Life expectancy gap for women: 2.7 years



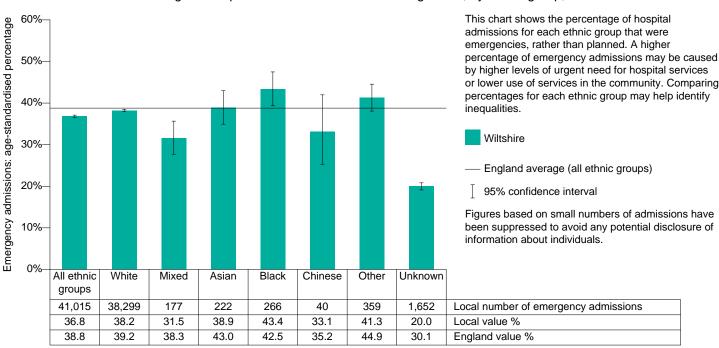
## Health inequalities: changes over time

These charts provide a comparison of the changes in early death rates (in people under 75) between this area and all of England. Early deaths from all causes also show the differences between the most and least deprived quintile in this area. (Data points are the midpoints of 3 year averages of annual rates, for example 2005 represents the period 2004 to 2006).



## Health inequalities: ethnicity

Percentage of hospital admissions that were emergencies, by ethnic group, 2013



### Health summary for Wiltshire

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 black 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.

Signit	icantly worse than England average				Regional a	verage^	England Average	
O Not s	gnificantly different from England average			England Worst	<b>*</b>			England Best
<ul> <li>Significantly better than England average</li> <li>Domain Indicator</li> </ul>		Local No	Local	Eng	Eng	25th Percentile	75th Percentile	Eng
Domain		Per Year	value	value	worst		England Range	best
Our communities	1 Deprivation	9,645	2.0	20.4	83.8			0.0
	2 Children in poverty (under 16s)	9,700	11.2	19.2	37.9			5.8
	3 Statutory homelessness	393	2.0	2.3	12.5			0.0
	4 GCSE achieved (5A*-C inc. Eng & Maths)†	2,930	56.7	56.8	35.4		<b>O</b>	79.9
	5 Violent crime (violence offences)	3,995	8.4	11.1	27.8			2.8
	6 Long term unemployment	759	2.6	7.1	23.5			0.9
Children's and young people's health	7 Smoking status at time of delivery	852	18.6	12.0	27.5			1.9
	8 Breastfeeding initiation	4,030	81.3	73.9				
	9 Obese children (Year 6)	740	16.6	19.1	27.1			9.4
	10 Alcohol-specific hospital stays (under 18)†	48.3	46.4	40.1	105.8			11.2
	11 Under 18 conceptions	177	19.5	24.3	44.0			7.6
Adults' health and lifestyle	12 Smoking prevalence	n/a	16.7	18.4	30.0			9.0
	13 Percentage of physically active adults	288	58.1	56.0	43.5			69.7
	14 Obese adults	n/a	22.3	23.0	35.2		O	11.2
	15 Excess weight in adults	720	61.6	63.8	75.9			45.9
Disease and poor health	16 Incidence of malignant melanoma†	103.0	24.4	18.4	38.0			4.8
	17 Hospital stays for self-harm	1,135	245.3	203.2	682.7			60.9
	18 Hospital stays for alcohol related harm†	2,543	539	645	1231			366
	19 Prevalence of opiate and/or crack use	1,140	3.8	8.4	25.0			1.4
	20 Recorded diabetes	21,476	5.6	6.2	9.0			3.4
	21 Incidence of TB†	14.0	2.9	14.8	113.7			0.0
	22 New STI (exc Chlamydia aged under 25)	1,455	483	832	3269			172
	23 Hip fractures in people aged 65 and over	548	554	580	838			354
Life expectancy and causes of death	24 Excess winter deaths (three year)	201.5	15.1	17.4	34.3			3.9
	25 Life expectancy at birth (Male)	n/a	80.6	79.4	74.3			83.0
	26 Life expectancy at birth (Female)	n/a	83.9	83.1	80.0			86.4
	27 Infant mortality	24	4.6	4.0	7.6		O   •	1.1
	28 Smoking related deaths	654	231.8	288.7	471.6			167.4
	29 Suicide rate	38	8.0	8.8			, , , , , , , , , , , , , , , , , , ,	
	30 Under 75 mortality rate: cardiovascular	263	62.6	78.2	137.0			37.1
	31 Under 75 mortality rate: cancer	552	130.8	144.4	202.9			104.0
	32 Killed and seriously injured on roads	224	47.0	39.7	119.6			7.8
							<u> </u>	7.5

#### Indicator notes

1 % people in this area living in 20% most deprived areas in England, 2013 2 % children (under 16) in families receiving means-tested benefits & low income, 2012

† Indicator has had methodological changes so is not directly comparable with previously released values. ^ "Regional" refers to the former government regions.

 $\label{thm:model} \mbox{More information is available at $\underline{\mbox{www.healthprofiles.info}}$ and $\underline{\mbox{http://fingertips.phe.org.uk/profile/health-profiles}$}$$ 

Please send any enquiries to healthprofiles@phe.gov.uk

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<sup>3</sup> Crude rate per 1,000 households, 2013/14 4 % key stage 4, 2013/14 5 Recorded violence against the person crimes, crude rate per 1,000 population, 2013/14 6 Crude rate per 1,000 population aged 16-64, 2014 7 % of women who smoke at time of delivery, 2013/14 8 % of all mothers who breastfeed their babies in the first 48hrs after delivery, 2013/14 9 % school children in Year 6 (age 10-11), 2013/14 10 Persons under 18 admitted to hospital due to alcohol-specific conditions, crude rate per 100,000 population, 2011/12 to 2013/14 (pooled) 11 Under-18 conception rate per 1,000 females aged 15-17 (crude rate) 2013 12 % adults aged 18 and over who smoke, 2013 13 % adults achieving at least 150 mins physical activity per week, 2013 14 % adults classified as obese, Active People Survey 2012 15 % adults classified as overweight or obese, Active People Survey 2012 16 Directly age standardised rate per 100,000 population, 2013/14 18 The number of admissions involving an alcohol-related primary diagnosis or an alcohol-related external cause, directly age standardised rate per 100,000 population, 2013/14 19 Estimated users of opiate and/or crack cocaine aged 15-64, crude rate per 1,000 population, 2011/12 20 % people on GP registers with a recorded diagnosis of diabetes 2013/14 21 Crude rate per 100,000 population, 2011-13, local number per year figure is the average count 22 All new STI diagnoses (excluding Chlamydia under age 25), crude rate per 100,000 population, 2013 23 Directly age and sex standardised rate of emergency admissions, per 100,000 population aged 65 and over, 2013/14 24 Ratio of excess winter deaths (observed winter deaths minus expected deaths based on non-winter deaths) to average non-winter deaths
01.08.10-31.07.13 25, 26 At birth, 2011-13 27 Rate per 1,000 live births, 2011-13 28 Directly age standardised rate per 100,000 population aged under 75, 2011-13 31 Directly age standardised rate per 100,000 population, 2011-13