

# **Shropshire**

**Unitary Authority** 



This profile was produced on 12 August 2014

## **Health Profile 2014**

#### Health in summary

The health of people in Shropshire is generally better than the England average. Deprivation is lower than average, however about 13.6% (6,700) children live in poverty. Life expectancy for both men and women is higher than the England average.

#### Living longer

Life expectancy is 5.3 years lower for men and 3.2 years lower for women in the most deprived areas of Shropshire than in the least deprived areas.

#### Child health

In Year 6, 19.2% (489) of children are classified as obese. The rate of alcohol-specific hospital stays among those under 18 was 41.1\*. This represents 25 stays per year.

#### Adult health

In 2012, 23.4% of adults are classified as obese. The rate of alcohol related harm hospital stays was 568\*, better than the average for England. This represents 1,810 stays per year. The rate of self-harm hospital stays was 150.7\*, better than the average for England. This represents 441 stays per year. The rate of smoking related deaths was 269\*, better than the average for England. This represents 534 deaths per year. Rates of hip fractures, sexually transmitted infections and TB are better than average. Rates of statutory homelessness, violent crime, long term unemployment, drug misuse, early deaths from cardiovascular diseases and early deaths from cancer are better than average.

#### **Local priorities**

Priorities in Shropshire include 'starting well' through a healthy child programme, 'living well' by tackling obesity and health inequalities, and 'ageing well' by prevention of long term conditions. For more information see <a href="https://shropshire.gov.uk">shropshire.gov.uk</a>

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#### Population: 308,000

Mid-2012 population estimate. Source: Office for National Statistics.

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

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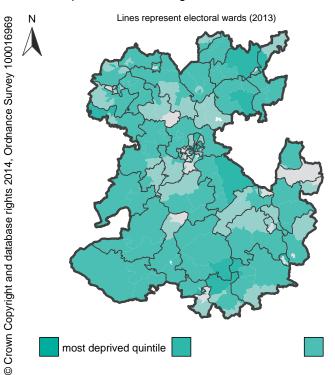
Bridgnorth

Ludlow

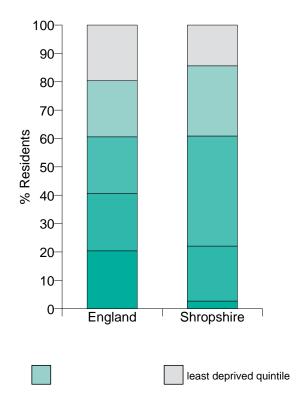
<sup>\*</sup> rate per 100,000 population

### Deprivation: a national view

The map shows differences in deprivation levels in this area based on national quintiles (fifths) of the Index of Multiple Deprivation 2010 by Lower Super Output Area. The darkest coloured areas are some of the most deprived areas in England.



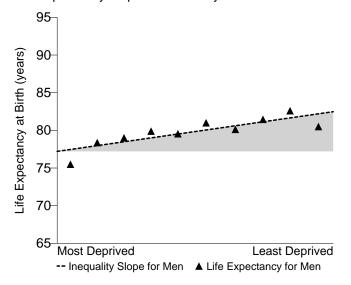
This chart shows the percentage of the population in England and this area who live in each of these quintiles.



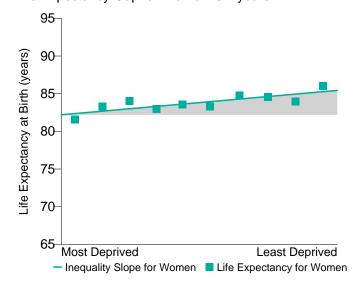
### Life Expectancy: inequalities in this local authority

The charts below show life expectancy for men and women in this local authority for 2010-2012. 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: 5.3 years

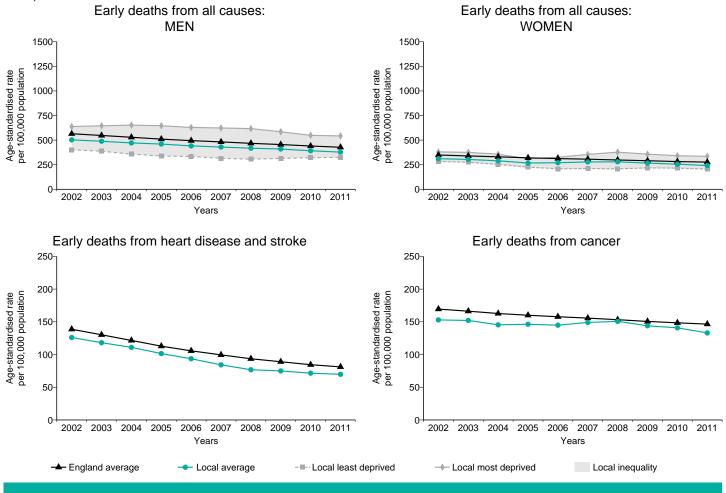


Life Expectancy Gap for Women: 3.2 years



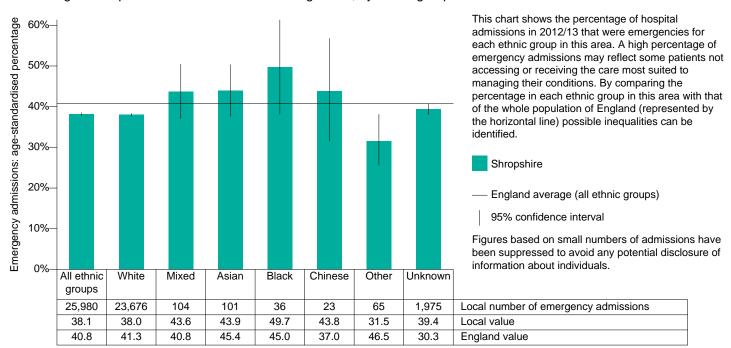
### Health inequalities: changes over time

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



### Health Summary for Shropshire

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.

Page						Regional a	average^ England Average	
Per								
2 Children in poverty (under 16s) 6.745 13.6 20.6 43.6 6.4  3 Statutory homelessness 239 1.9 2.4 11.4 0 0.0  4 GCSE achieved (GA*-C inc. Eng & Maths) 1.967 60.4 60.8 38.1	Domain	n Indicator			Eng		Percentile Percentile	Eng
Formula   Form	Our communities	1 Deprivation	8,217	2.7	20.4	83.8	<b>♦</b>   <b>•</b>	0.0
Formula   Form		2 Children in poverty (under 16s)	6,745	13.6	20.6	43.6	<b>♦</b>   <b>•</b>	6.4
Formula   Form		3 Statutory homelessness	239	1.9	2.4	11.4	<b>♦</b>   <b>0</b>	0.0
Formula   Form		4 GCSE achieved (5A*-C inc. Eng & Maths)	1,967	60.4	60.8	38.1	<b>Q</b>	81.9
The Smoking status at time of delivery   Th/a   - 12.7   30.8   2.3		5 Violent crime (violence offences)	2,248	7.3	10.6	27.1	<b>\(\phi\)</b>	3.3
B Breastleeding initiation   1,879   73,8   73,9   40,8		6 Long term unemployment	1,079	5.7	9.9	32.6	<b>♦</b>   <b>0</b>	1.3
11 Under 18 conceptions   137   24.3   27.7   52.0	Children's and young people's health	7 Smoking status at time of delivery	n/a	-	12.7	30.8		2.3
11 Under 18 conceptions   137   24.3   27.7   52.0		8 Breastfeeding initiation	1,879	73.8	73.9	40.8	<b>•</b> •	94.7
11 Under 18 conceptions   137   24.3   27.7   52.0		9 Obese children (Year 6)	489	19.2	18.9	27.3	<b>♦ ○</b>	10.1
11 Under 18 conceptions   137   24.3   27.7   52.0		10 Alcohol-specific hospital stays (under 18)	25	41.1	44.9	126.7		11.9
13 Percentage of physically active adults		11 Under 18 conceptions	137	24.3	27.7	52.0	•   •	8.8
16 Incidence of malignant melanoma  46 13.0 14.8 31.8  17 Hospital stays for self-harm  441 150.7 188.0 596.0  18 Hospital stays for alcohol related harm  1,810 568 637 1,121  19 Drug misuse  1,123 5.8 8.6 26.3  20 Recorded diabetes  14,457 5.8 6.0 8.7  21 Incidence of TB  11 3.3 15.1 112.3  22 Acute sexually transmitted infections  1,257 409 804 3,210  23 Hip fractures in people aged 65 and over  343 477 568 828  24 Excess winter deaths (three year)  162 16.6 16.5 32.1  25 Life expectancy at birth (Male)  26 Life expectancy at birth (Male)  79 3.0 4.1 7.5  29 Suicide rate  30 Under 75 mortality rate: cardiovascular  206 69.8 81.1 144.7  31 Under 75 mortality rate: cardiovascular  206 69.8 81.1 144.7  31 Under 75 mortality rate: cardiovascular  206 69.8 81.1 144.7  31 Under 75 mortality rate: cardiovascular	Adults' health and lifestyle	12 Smoking prevalence	n/a	19.8	19.5	30.1	<b>Q</b>	8.4
16 Incidence of malignant melanoma  46 13.0 14.8 31.8  17 Hospital stays for self-harm  441 150.7 188.0 596.0  18 Hospital stays for alcohol related harm  1,810 568 637 1,121  19 Drug misuse  1,123 5.8 8.6 26.3  20 Recorded diabetes  14,457 5.8 6.0 8.7  21 Incidence of TB  11 3.3 15.1 112.3  22 Acute sexually transmitted infections  1,257 409 804 3,210  23 Hip fractures in people aged 65 and over  343 477 568 828  24 Excess winter deaths (three year)  162 16.6 16.5 32.1  25 Life expectancy at birth (Male)  26 Life expectancy at birth (Male)  79 3.0 4.1 7.5  29 Suicide rate  30 Under 75 mortality rate: cardiovascular  206 69.8 81.1 144.7  31 Under 75 mortality rate: cardiovascular  206 69.8 81.1 144.7  31 Under 75 mortality rate: cardiovascular  206 69.8 81.1 144.7  31 Under 75 mortality rate: cardiovascular		13 Percentage of physically active adults	n/a	58.0	56.0	43.8	•	68.5
16 Incidence of malignant melanoma  46 13.0 14.8 31.8  17 Hospital stays for self-harm  441 150.7 188.0 596.0  18 Hospital stays for alcohol related harm  1,810 568 637 1,121  19 Drug misuse  1,123 5.8 8.6 26.3  20 Recorded diabetes  14,457 5.8 6.0 8.7  21 Incidence of TB  11 3.3 15.1 112.3  22 Acute sexually transmitted infections  1,257 409 804 3,210  23 Hip fractures in people aged 65 and over  343 477 568 828  24 Excess winter deaths (three year)  162 16.6 16.5 32.1  25 Life expectancy at birth (Male)  26 Life expectancy at birth (Female)  27 Infant mortality  9 3.0 4.1 7.5  28 Smoking related deaths  534 269 292 480  31 Under 75 mortality rate: cardiovascular  206 69.8 81.1 144.7  31 Under 75 mortality rate: cardiovascular  206 69.8 81.1 144.7  31 Under 75 mortality rate: cardiovascular  207 Infant mortality rate: cardiovascular  208 69.8 81.1 144.7  31 Under 75 mortality rate: cardiovascular  397 133 146 213		14 Obese adults	n/a	23.4	23.0	35.2	<b>♦</b> 0	11.2
17 Hospital stays for self-harm		15 Excess weight in adults	507	62.5	63.8	75.9	•	45.9
18 Hospital stays for alcohol related harm	Disease and poor health	16 Incidence of malignant melanoma	46	13.0	14.8	31.8		3.6
23 Hip fractures in people aged 65 and over  343 477 568 828  403  24 Excess winter deaths (three year)  25 Life expectancy at birth (Male)  79.8 79.2 74.0  26 Life expectancy at birth (Female)  70.8 83.8 83.0 79.5  71.0 82.9  72.1 Infant mortality  72.2 Smoking related deaths  73.1 10.8 8.5  74.0 10.0 82.9  75.0 10.7  76.0 10.7  77.0 10.0 10.0  77.0 10.0  78.0 10.0  79.0 10.0  80.		17 Hospital stays for self-harm	441	150.7	188.0	596.0		50.4
23 Hip fractures in people aged 65 and over  343 477 568 828  403  24 Excess winter deaths (three year)  25 Life expectancy at birth (Male)  79.8 79.2 74.0  26 Life expectancy at birth (Female)  70.8 83.8 83.0 79.5  71.0 82.9  72.0 82.9  73.0 86.6  74.0 82.9  75.0 86.6  76.0 87.0 87.0 87.0  77.0 87.0  78.0 87.0  79.0		18 Hospital stays for alcohol related harm	1,810	568	637	1,121	♦   ○	365
23 Hip fractures in people aged 65 and over  343 477 568 828  403  24 Excess winter deaths (three year)  25 Life expectancy at birth (Male)  79.8 79.2 74.0  26 Life expectancy at birth (Female)  70.8 83.8 83.0 79.5  71.0 82.9  72.0 82.9  73.0 86.6  74.0 82.9  75.0 86.6  76.0 87.0 87.0 87.0  77.0 87.0  78.0 87.0  79.0		19 Drug misuse	1,123	5.8	8.6	26.3	<b>♦</b>   <b>○</b>	0.8
23 Hip fractures in people aged 65 and over  343 477 568 828  403  24 Excess winter deaths (three year)  25 Life expectancy at birth (Male)  79.8 79.2 74.0  26 Life expectancy at birth (Female)  70.8 83.8 83.0 79.5  71.0 82.9  72.0 82.9  73.0 86.6  74.0 82.9  75.0 86.6  76.0 87.0 87.0 87.0  77.0 87.0  78.0 87.0  79.0		20 Recorded diabetes	14,457	5.8	6.0	8.7	<b>♦</b>   <b>○</b>	3.5
23 Hip fractures in people aged 65 and over  343 477 568 828  403  24 Excess winter deaths (three year)  25 Life expectancy at birth (Male)  79.8 79.2 74.0  26 Life expectancy at birth (Female)  70.8 83.8 83.0 79.5  71.0 82.9  72.0 82.9  73.0 86.6  74.0 82.9  75.0 86.6  76.0 87.0 87.0 87.0  77.0 87.0  78.0 87.0  79.0		21 Incidence of TB	11	3.3	15.1	112.3	<b>4</b> •	0.0
24 Excess winter deaths (three year)  162 16.6 16.5 32.1  25 Life expectancy at birth (Male)  162 16.6 16.5 32.1  25 Life expectancy at birth (Male)  163 16.6 16.5 32.1  26 Life expectancy at birth (Female)  164 165 165 165 165 165 165 165 165 165 165		22 Acute sexually transmitted infections	1,257	409	804	3,210	( ) ( )	162
25 Life expectancy at birth (Male)  n/a 79.8 79.2 74.0  26 Life expectancy at birth (Female)  n/a 83.8 83.0 79.5  27 Infant mortality  9 3.0 4.1 7.5  28 Smoking related deaths  534 269 292 480  172  29 Suicide rate  33 10.8 8.5  30 Under 75 mortality rate: cardiovascular  206 69.8 81.1 144.7  31 Under 75 mortality rate: cancer  397 133 146 213		23 Hip fractures in people aged 65 and over	343	477	568	828		403
25 Life expectancy at birth (Male)  n/a 79.8 79.2 74.0  26 Life expectancy at birth (Female)  n/a 83.8 83.0 79.5  27 Infant mortality  9 3.0 4.1 7.5  28 Smoking related deaths  534 269 292 480  172  29 Suicide rate  30 Under 75 mortality rate: cardiovascular  30 Under 75 mortality rate: cardiovascular  31 Under 75 mortality rate: cancer  397 133 146 213  31 Killed and seriously injured on roads  11.3	e expectancy and causes of death	24 Excess winter deaths (three year)	162	16.6	16.5	32.1	<b>Q</b>	-3.0
26 Life expectancy at birth (Female)  79		25 Life expectancy at birth (Male)	n/a	79.8	79.2	74.0		82.9
27 Infant mortality 9 3.0 4.1 7.5 0.7  28 Smoking related deaths 534 269 292 480 172  29 Suicide rate 33 10.8 8.5  30 Under 75 mortality rate: cardiovascular 206 69.8 81.1 144.7 0 37.4  31 Under 75 mortality rate: cancer 397 133 146 213 10.6  32 Killed and seriously injured on roads 131 42.5 40.5 116.3		26 Life expectancy at birth (Female)	n/a	83.8	83.0	79.5	<b>♦</b>	86.6
28 Smoking related deaths 534 269 292 480 172 29 Suicide rate 33 10.8 8.5  30 Under 75 mortality rate: cardiovascular 206 69.8 81.1 144.7 37.4  31 Under 75 mortality rate: cancer 397 133 146 213 10.6  32 Killed and seriously injured on roads 131 42.5 40.5 116.3		27 Infant mortality	9	3.0	4.1	7.5	<b>♦</b>	0.7
29 Suicide rate 33 10.8 8.5  30 Under 75 mortality rate: cardiovascular 206 69.8 81.1 144.7		28 Smoking related deaths	534	269	292	480		172
30 Under 75 mortality rate: cardiovascular 206 69.8 81.1 144.7 37.4  31 Under 75 mortality rate: cancer 397 133 146 213 0166  32 Killed and seriously injured on roads 131 42.5 40.5 116.3 11.3		29 Suicide rate	33	10.8	8.5			
31 Under 75 mortality rate: cancer 397 133 146 213 106 32 Killed and seriously injured on roads 131 42.5 40.5 116.3 11.3		30 Under 75 mortality rate: cardiovascular	206	69.8	81.1	144.7		37.4
32 Killed and seriously injured on roads 131 42.5 40.5 116.3		31 Under 75 mortality rate: cancer	397	133	146	213		106
	<u> </u>	32 Killed and seriously injured on roads	131	42.5	40.5	116.3		11.3

#### **Indicator Notes**

1 % people in this area living in 20% most deprived areas in England, 2010 2 % children (under 16) in families receiving means-tested benefits & low income, 2011 3 Crude rate per 1,000 households, 2012/13 4 % key stage 4, 2012/13 5 Recorded violence against the person crimes, crude rate per 1,000 population, 2012/13 6 Crude rate per 1,000 population aged 16-64, 2013 7 % of women who smoke at time of delivery, 2012/13 8 % of all mothers who breastfeed their babies in the first 48hrs after delivery, 2012/13 9 % school children in Year 6 (age 10-11), 2012/13 10 Persons under 18 admitted to hospital due to alcohol-specific conditions, crude rate per 100,000 population, 2010/11 to 2012/13 (pooled) 11 Under-18 conception rate per 1,000 females aged 15-17 (crude rate) 2012 12 % adults aged 18 and over, 2012 13 % adults achieving at least 150 mins physical activity per week, 2012 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, aged under 75, 2009-2011 17 Directly age sex standardised rate per 100,000 population, 2012/13 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, 2012/13 19 Estimated users of opiate and/or crack cocaine aged 15-64, crude rate per 1,000 population, 2010/11 20 % people on GP registers with a recorded diagnosis of diabetes 2012/13 21 Crude rate per 100,000 population, 2010-2012 22 Crude rate per 100,000 population, 2012/13 24 Ratio of excess winter deaths (observed winter deaths minus expected deaths based on non-winter deaths) to average non-winter deaths 1.08.09-31.07.12 25 At birth, 2010-2012 26 At birth, 2010-2012 27 Rate per 1,000 live births, 2010-2012 28 Directly age standardised rate per 100,000 population aged under 75, 2010-2012 31 Directly age standardised rate per 100,000 population aged under 75, 2010-2012 32 Rate per 100,000 popul

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