County of Herefordshire

This profile provides a snapshot of child health in this area. It is designed to help the local authority and health services improve the health and wellbeing of children and tackle health inequalities.

**The child population in this area**

<table>
<thead>
<tr>
<th></th>
<th>Local</th>
<th>West Midlands</th>
<th>England</th>
</tr>
</thead>
<tbody>
<tr>
<td>Live births in 2014</td>
<td>1,728</td>
<td>70,123</td>
<td>661,496</td>
</tr>
<tr>
<td>Children (age 0 to 4 years), 2014</td>
<td>9,900 (5.3%)</td>
<td>364,800 (6.4%)</td>
<td>3,431,000 (6.3%)</td>
</tr>
<tr>
<td>Children (age 0 to 19 years), 2014</td>
<td>40,000 (21.4%)</td>
<td>1,402,300 (24.5%)</td>
<td>12,907,300 (23.8%)</td>
</tr>
<tr>
<td>Children (age 0 to 19 years) in 2025 (projected)</td>
<td>40,800 (20.6%)</td>
<td>1,471,500 (24.3%)</td>
<td>13,865,500 (23.7%)</td>
</tr>
<tr>
<td>School children from minority ethnic groups, 2015</td>
<td>1,898 (9.4%)</td>
<td>240,816 (32.5%)</td>
<td>1,931,855 (28.9%)</td>
</tr>
<tr>
<td>Children living in poverty (age under 16 years), 2013</td>
<td>13.2%</td>
<td>21.5%</td>
<td>18.6%</td>
</tr>
<tr>
<td>Life expectancy at birth, 2012-2014</td>
<td>Boys 80.7</td>
<td>78.9</td>
<td>79.5</td>
</tr>
<tr>
<td></td>
<td>Girls 84.2</td>
<td>82.9</td>
<td>83.2</td>
</tr>
</tbody>
</table>

**Key findings**

Children and young people under the age of 20 years make up 21.4% of the population of County of Herefordshire. 9.4% of school children are from a minority ethnic group.

The health and wellbeing of children in County of Herefordshire is generally similar to the England average. Infant and child mortality rates are similar to the England average.

The level of child poverty is better than the England average with 13.2% of children aged under 16 years living in poverty. The rate of family homelessness is better than the England average.

Children in County of Herefordshire have average levels of obesity: 8.3% of children aged 4-5 years and 18.2% of children aged 10-11 years are classified as obese.

In 2011/12, 33.6% of five year olds had one or more decayed, filled or missing teeth. This was similar to the England average. Recent hospital admission rates for dental caries in children aged under 5 years are lower than the England average.

In 2014, 94 children entered the youth justice system for the first time. This gives a higher rate than the England average for young people receiving their first reprimand, warning or conviction. The percentage of young people aged 16 to 18 not in education, employment or training is higher than the England average.

Contains Ordnance Survey data

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Data sources: Live births, Office for National Statistics (ONS); population estimates, ONS mid-year estimates; population projections, ONS interim 2012-based subnational population projections; black/ethnic minority maintained school population, Department for Education; children living in poverty, HM Revenue & Customs (HMRC); life expectancy, ONS.

Any enquiries regarding this publication should be sent to info@chimat.org.uk.
**Childhood obesity**

These charts show the percentage of children classified as obese or overweight in Reception (aged 4-5 years) and Year 6 (aged 10-11 years) by local authority compared with their statistical neighbours. Compared with the England average, this area has a similar percentage in Reception and a similar percentage in Year 6 classified as obese or overweight.

**Children aged 4-5 years classified as obese or overweight, 2014/15 (percentage)**

**Children aged 10-11 years classified as obese or overweight, 2014/15 (percentage)**

Note: This analysis uses the 85th and 95th centiles of the British 1990 growth reference (UK90) for BMI to classify children as overweight and obese.

**Young people and alcohol**

In comparison with the 2006/07-2008/09 period, the rate of young people under 18 who are admitted to hospital because they have a condition wholly related to alcohol such as alcohol overdose is lower in the 2011/12-2013/14 period. The admission rate in the 2011/12-2013/14 period is higher than the England average.

**Young people aged under 18 admitted to hospital with alcohol specific conditions (rate per 100,000 population aged 0-17 years)**

**Young people’s mental health**

In comparison with the 2009/10-2011/12 period, the rate of young people aged 10 to 24 years who are admitted to hospital as a result of self-harm is similar in the 2012/13-2014/15 period. The admission rate in the 2012/13-2014/15 period is similar to the England average*. Nationally, levels of self-harm are higher among young women than young men.

**Young people aged 10 to 24 years admitted to hospital as a result of self-harm (rate per 100,000 population aged 10 to 24 years)**

*Information about admissions in the single year 2014/15 can be found on page 4
These charts compare County of Herefordshire with its statistical neighbours, the England and regional average and, where available, the European average.

**Teenage conceptions in girls aged under 18 years, 2013 (rate per 1,000 female population aged 15-17 years)**

In 2013, approximately 24 girls aged under 18 conceived for every 1,000 females aged 15-17 years in this area. This is similar to the regional average. The area has a similar teenage conception rate compared with the England average.

**Chlamydia detection, 2014 (rate per 100,000 young people aged 15 - 24 years)**

Chlamydia detection is recommended for all sexually active 15-24 year olds. Increasing detection rates indicates better targeting of screening activity; it is not a measure of prevalence. Areas should work towards a detection rate of at least 2,300 per 100,000 population. In 2014, the detection rate in this area was 1,652 which is lower than the minimum recommended rate.

**Breastfeeding at 6 to 8 weeks, 2014/15 (percentage of infants due 6 to 8 week checks)**

In this area, 48.8% of mothers are still breastfeeding at 6 to 8 weeks. 67.7% of mothers in this area initiate breastfeeding when their baby is born. This area has a lower percentage of babies who have ever been breastfed compared with the European average of 89.1%*.

**Measles, mumps and rubella (MMR) immunisation by age 2 years, 2014/15 (percentage of children age 2 years)**

More than 90% (the minimum recommended coverage level, shown as a vertical black line on the chart above) of children have received their first dose of immunisation by the age of two in this area (93.5%). By the age of five, only 87.6% of children have received their second dose of MMR immunisation. In the West Midlands, there were 5 laboratory confirmed cases of measles in young people aged 19 and under in the past year.

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Source: Public Health Outcomes Framework. The shaded area from 1,900 shows the range of values approaching the minimum recommended rate of 2,300 (the black line).

Source: Child Health: Outcomes Framework. The shaded area from 1,900 shows the range of values approaching the minimum recommended rate of 2,300 (the black line).

Source: Conceptions in England and Wales, ONS

Source: Public Health Outcomes Framework; Public Health England

Note: Where data is not available or figures have been suppressed, no bar will appear in the chart for that area.
The chart below shows how children’s health and wellbeing in this area compares with the rest of England. The local result for each indicator is shown as a circle, against the range of results for England which are shown as a grey bar. The red line indicates the England average. The key to the colour of the circles is shown below.

- Significantly worse than England average
- Not significantly different
- Significantly better than England average
- Regional average

### Indicator Details

#### Infant mortality
- Local no.: 6
- Eng. average: 3.5
- Eng. Worst: 7.2
- Eng. Best: 1.6

#### Child mortality rate (1-17 years)
- Local no.: 4
- Eng. average: 11.3
- Eng. Worst: 19.3
- Eng. Best: 5.0

#### MMR vaccination for one dose (2 years)
- Local no.: 1,816
- Eng. average: 93.5
- Eng. Worst: 73.8
- Eng. Best: 98.1

#### Dtap / IPV / Hib vaccination (2 years)
- Local no.: 1,884
- Eng. average: 97.0
- Eng. Worst: 79.2
- Eng. Best: 99.2

#### Children in care immunisations
- Local no.: -
- Eng. average: 87.8
- Eng. Worst: 64.9
- Eng. Best: 100.0

#### Children achieving a good level of development at the end of reception year
- Local no.: 1,235
- Eng. average: 65.1
- Eng. Worst: 50.7
- Eng. Best: 77.5

#### GCSEs achieved (5 A*-C inc. English and maths) for children in care
- Local no.: 1,056
- Eng. average: 57.4
- Eng. Worst: 42.0
- Eng. Best: 71.4

#### 19-16 year olds not in education, employment or training
- Local no.: 320
- Eng. average: 5.7
- Eng. Worst: 9.0
- Eng. Best: 1.5

#### First time entrants to the youth justice system
- Local no.: 94
- Eng. average: 573.6
- Eng. Worst: 409.1
- Eng. Best: 132.9

#### Children in poverty (under 16 years)
- Local no.: 3,990
- Eng. average: 13.2
- Eng. Worst: 18.6
- Eng. Best: 6.1

#### Family homelessness
- Local no.: 90
- Eng. average: 1.1
- Eng. Worst: 1.8
- Eng. Best: 0.2

#### Children in care
- Local no.: 270
- Eng. average: 75
- Eng. Worst: 60
- Eng. Best: 20

#### Children killed or seriously injured in road traffic accidents
- Local no.: 7
- Eng. average: 22.1
- Eng. Worst: 17.9
- Eng. Best: 5.5

#### Low birthweight of term babies
- Local no.: 47
- Eng. average: 3.0
- Eng. Worst: 2.9
- Eng. Best: 1.6

#### Obese children (4-5 years)
- Local no.: 149
- Eng. average: 8.3
- Eng. Worst: 13.6
- Eng. Best: 4.2

#### Obese children (10-11 years)
- Local no.: 288
- Eng. average: 18.2
- Eng. Worst: 19.1
- Eng. Best: 10.5

#### Children with one or more decayed, missing or filled teeth
- Local no.: 2
- Eng. average: 33.6
- Eng. Worst: 27.9
- Eng. Best: 12.5

#### Hospital admissions for dental caries (1-4 years)
- Local no.: 19
- Eng. average: 25.1
- Eng. Worst: 322.0
- Eng. Best: 11.7

#### Hospital admissions for asthma (under 19 years)
- Local no.: 78
- Eng. average: 24.1
- Eng. Worst: 43.9
- Eng. Best: 9.2

#### Teenage mothers
- Local no.: 15
- Eng. average: 0.9
- Eng. Worst: 0.9
- Eng. Best: 0.2

#### Hospital admissions due to alcohol specific conditions
- Local no.: 20
- Eng. average: 56.5
- Eng. Worst: 40.1
- Eng. Best: 13.7

#### Hospital admissions due to substance misuse (15-24 years)
- Local no.: 18
- Eng. average: 89.4
- Eng. Worst: 278.2
- Eng. Best: 24.7

#### Smoking status at time of delivery
- Local no.: -
- Eng. average: -
- Eng. Worst: 11.4
- Eng. Best: 2.1

#### Breastfeeding initiation
- Local no.: 1,126
- Eng. average: 67.7
- Eng. Worst: 74.3
- Eng. Best: 92.9

#### Breastfeeding prevalence at 6-8 weeks after birth
- Local no.: 817
- Eng. average: 48.8
- Eng. Worst: 43.8
- Eng. Best: 81.5

#### A&E attendances (0-4 years)
- Local no.: 3,167
- Eng. average: 319.9
- Eng. Worst: 540.5
- Eng. Best: 263.6

#### Hospital admissions caused by injuries in children (0-14 years)
- Local no.: 330
- Eng. average: 111.7
- Eng. Worst: 109.6
- Eng. Best: 61.3

#### Hospital admissions caused by injuries in young people (15-24 years)
- Local no.: 249
- Eng. average: 125.1
- Eng. Worst: 131.7
- Eng. Best: 76.1

#### Hospital admissions for asthma (under 19 years)
- Local no.: 71
- Eng. average: 185.7
- Eng. Worst: 216.1
- Eng. Best: 73.4

#### Hospital admissions for mental health conditions
- Local no.: 49
- Eng. average: 136.0
- Eng. Worst: 87.4
- Eng. Best: 28.5

#### Hospital admissions as a result of self-harm (10-24 years)
- Local no.: 111
- Eng. average: 375.7
- Eng. Worst: 398.8
- Eng. Best: 105.2

### Notes and definitions

1. Mortality rate per 1,000 live births (age under 1 year), 2012-2014
2. Directly standardised rate per 100,000 children age 1-17 years, 2012-2014
3. % children vaccinated against diphtheria, tetanus, polio, pertussis and Hib by age 2 years, 2014/15
4. % children achieving a good level of development in the Early Years Foundation Stage, 2014/15
5. % children completing a course of immunisation against diphtheria, tetanus, polio, pertussis and Hib by age 2 years, 2014/15
6. % of children in care with up to-date vaccinations, 2015
7. % of children achieving a good level of development in the Early Years Foundation Stage, 2014/15
8. % pupils achieving 5 or more GCSEs or equivalent including maths and English, 2014/15
9. % pupils achieving 5 or more GCSEs or equivalent including maths and English, 2014/15 (provisional)
10. % not in education, employment or training as a proportion of total age 16-18 year olds known to local authority, 2014
11. % of children aged under 16 living in families in receipt of out of work benefits or tax credits where their reported income is less than 60% median income, 2013
12. Statutory homeless households with dependent children or pregnant women per 1,000 households, 2014/15
13. % of children looked after at 31 March per 10,000 population aged under 18, 2015
14. Crude rate of children age 0-15 years who were killed or seriously injured in road traffic accidents per 100,000 population, 2012-2014
15. Percentage of live-born babies, born at term, weighing less than 2,500 grams, 2014
16. % school children in Reception year classified as obese, 2014/15
17. % school children in Year 6 classified as obese, 2014/15
18. % of children aged 5 years with one or more decayed, missing or filled teeth, 2011/12
19. Crude rate per 100,000 (age 1-4 years) for hospital admissions for dental caries, 2012/13-2014/15
20. Under 18 conception rate per 1,000 females age 15-17 years, 2013
21. % of delivery episodes where the mother is aged less than 18 years, 2014/15
22. Crude rate per 100,000 under 18 year olds for alcohol specific hospital admissions, 2011/12-2013/14
23. Directly standardised rate per 100,000 (age 15-24 years) for hospital admissions for substance misuse, 2012/13-2014/15
24. % of mothers smoking at time of delivery, 2014/15
25. % of mothers initiating breastfeeding, 2014/15
26. % of mothers breastfeeding at 6-8 weeks, 2014/15
27. Crude rate per 1,000 (age 0-4 years) of A&E attendances, 2014/15
28. Crude rate per 10,000 (age 0-14 years) for emergency hospital admissions following injury, 2014/15
29. Crude rate per 10,000 (age 15-24 years) for emergency hospital admissions following injury, 2014/15
30. Crude rate per 100,000 (age 0-18 years) for emergency hospital admissions for asthma, 2014/15
31. Crude rate per 100,000 (age 0-17 years) for hospital admissions for mental health, 2014/15
32. Directly standardised rate per 100,000 (age 10-24 years) for emergency hospital admissions for self-harm, 2014/15