

Protecting and improving the nation's health

Coventry

Unitary authority

Local Authority Health Profile 2018

This profile gives a picture of people's health in Coventry. 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.

Health in summary

The health of people in Coventry is generally worse than the England average. Coventry is one of the 20% most deprived districts/unitary authorities in England and about 21% (14,100) of children live in low income families. Life expectancy for both men and women is lower than the England average.

Health inequalities

Life expectancy is 10.6 years lower for men and 10.2 years lower for women in the most deprived areas of Coventry than in the least deprived areas.**

Child health

In Year 6, 24.2% (928) of children are classified as obese, worse than the average for England. The rate of alcoholspecific hospital stays among those under 18 is 35*. This represents 27 stays per year. Levels of teenage pregnancy and GCSE attainment are worse than the England average. Levels of breastfeeding initiation are better than the England average.

Adult health

The rate of alcohol-related harm hospital stays is 727*, worse than the average for England. This represents 2,166 stays per year. The rate of self-harm hospital stays is 202*, worse than the average for England. This represents 770 stays per year. Estimated levels of adult physical activity are worse than the England average. Rates of sexually transmitted infections and TB are worse than average. The rate of people killed and seriously injured on roads is better than average. Rates of early deaths from cardiovascular diseases and the percentage of people in employment are worse than average. The rate of violent crime is better than average.

* rate per 100,000 population

** see page 3



This profile was published on 3 July 2018



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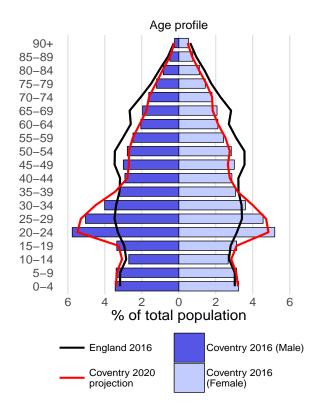
For more information on priorities in this area, see: • http://www.coventry.gov.uk/jhwbs/

Visit www.healthprofiles.info for more area profiles, more information and interactive maps and tools.

Local Authority Health Profiles are Official Statistics and are produced based on the three pillars of the Code of Practice for Statistics: Trustworthiness, Quality and Value.

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Population



Understanding the sociodemographic profile of an area is important when planning services. Different population groups may have different health and social care needs and are likely to interact with services in different ways.

	Coventry (persons)	England (persons)
Population (2016)*	353	55,268
Projected population (2020)*	377	56,705
% population aged under 18	21.7%	21.3%
% population aged 65+	14.0%	17.9%
% people from an ethnic minority group	23.4%	13.6%

* thousands

Source:

Populations: Office for National Statistics licensed under the Open Government Licence Ethnic minority groups: Annual Population Survey, October 2015 to September 2016

Deprivation

The level of deprivation in an area can be used to identify those communities who may be in the greatest need of services. These maps and charts show the Index of Multiple Deprivation 2015 (IMD 2015).

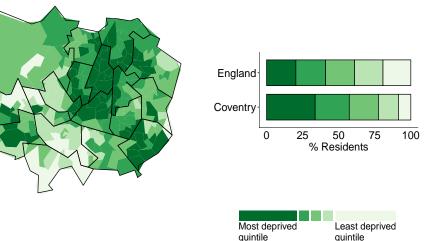
National

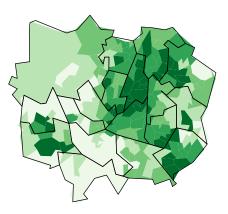
The first of the two maps shows differences in deprivation in this area based on national comparisons, using national quintiles (fifths) of IMD 2015, shown by lower super output area. The darkest coloured areas are some of the most deprived neighbourhoods in England.

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

Local

The second map shows the differences in deprivation based on local quintiles (fifths) of IMD 2015 for this area.

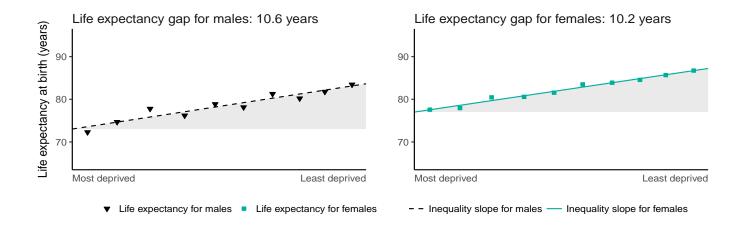




Lines represent electoral wards (2017). Quintiles shown for 2011 based lower super output areas (LSOAs). Contains OS data © Crown copyright and database rights 2018. Contains public sector information licensed under the Open Government Licence v3.0

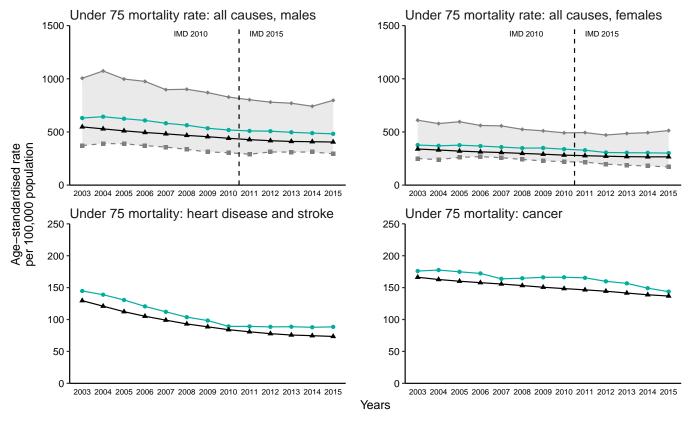
Health inequalities: life expectancy

The charts show life expectancy for males and females within this local authority for 2014-16. The local authority is divided into local deciles (tenths) by deprivation (IMD 2015). The life expectancy gap is the difference between the top and bottom of the inequality slope. This represents the range in years of life expectancy from most to least deprived within this area. If there was no inequality in life expectancy the line would be horizontal.



Trends over time: under 75 mortality

These charts provide a comparison of the trends in death rates in people under 75 between this area and England. For deaths from all causes, they also show the trends in the most deprived and least deprived local quintiles (fifths) of this area.



📥 England average 🛶 Local average 💷 Local least deprived 🛶 Local most deprived 🔰 Local inequality

Data from 2010-12 onwards have been revised to use IMD 2015 to define local deprivation quintiles (fifths), all prior time points use IMD 2010. In doing this, areas are grouped into deprivation quintiles using the Index of Multiple Deprivation which most closely aligns with the time period of the data. This provides a more accurate way of examining changes over time by deprivation.

Data points are the midpoints of three year averages of annual rates, for example 2005 represents the period 2004 to 2006. Where data are missing for local least or most deprived, the value could not be calculated as the number of cases is too small.

Health summary for Coventry

The chart below shows how the health of people in this area compares with the rest of England. This area's value for each indicator is shown as a circle. The England average 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 					England Regional average [€] England average			
-	 Significantly better than England average 			worst	◆ 25th	percentile	75th percentile	England best
Nc Nc	ot compared							
	Indicator names	Period	Local count	Local value	Eng value	Eng worst		Eng
Ś				78.5	79.5	74.2		
	1 Life expectancy at birth (Male)	2014 – 16	n/a n/a	78.5 82.4	79.5 83.1	74.2 79.4		83.7 86.8
Life expectancy and causes of death	2 Life expectancy at birth (Female)	2014 – 16 2014 – 16						
cau dea	3 Under 75 mortality rate: all causes		2,790	389.7	333.8	545.7		215.2
of	4 Under 75 mortality rate: cardiovascular	2014 – 16	618	88.5	73.5	141.3		42.3
a Life	5 Under 75 mortality rate: cancer	2014 – 16	996	143.7	136.8	195.3		99.1
	6 Suicide rate	2014 – 16	68	8.3	9.9	18.3	• •	4.6
	7 Killed and seriously injured on roads	2014 – 16	354	34.2	39.7	110.4	O	13.5
pc _	8 Hospital stays for self-harm	2016/17	770	202.2	185.3	578.9		50.6
Injuries and ill health	9 Hip fractures in older people (aged 65+)	2016/17	288	560.5	575.0	854.2		364.7
urie I he	10 Cancer diagnosed at early stage	2016	528	49.7	52.6	39.3	0	61.9
iul II	11 Diabetes diagnoses (aged 17+)	2017	n/a	76.6	77.1	54.3	• •	96.3
	12 Dementia diagnoses (aged 65+)	2017	2,142	58.7	67.9	45.1		90.8
Behavioural risk factors	13 Alcohol–specific hospital stays (under 18s)	2014/15 -	80	35.5	34.2	100.0		6.5
	14 Alcohol–related harm hospital stays	16/17 2016/17	2,166	727.2	636.4	1,151.1		388.2
	15 Smoking prevalence in adults (aged 18+)	2017	43,859	15.9	14.9	24.8		4.6
	16 Physically active adults (aged 19+)	2016/17	n/a	59.3	66.0	53.3		78.8
	17 Excess weight in adults (aged 18+)	2016/17	n/a	64.3	61.3	74.9		40.5
-		2010	143			36.7		3.3
lth Ith	18 Under 18 conceptions	2016		26.6	18.8			
	19 Smoking status at time of delivery	2016/17	481	10.9	10.7	28.1		2.3
Child health	20 Breastfeeding initiation	2016/17	3,649	78.3	74.5	37.9		96.7
	21 Infant mortality rate	2014 – 16	63	4.6	3.9	7.9		0.0
	22 Obese children (aged 10–11)	2016/17	928	24.2	20.0	29.2		8.8
lua- es	23 Deprivation score (IMD 2015)	2015	n/a	28.1	21.8	42.0	0	5.0
Inequa- lities	24 Smoking prevalence: routine and manual occupations	2017	n/a	26.1	25.7	48.7	•	5.1
Wider determinants of health	25 Children in low income families (under 16s)	2015	14,135	21.3	16.8	30.5	••	5.7
	26 GCSEs achieved	2015/16	1,865	54.3	57.8	44.8	٠	78.7
	27 Employment rate (aged 16–64)	2016/17	160,100	69.6	74.4	59.8		88.5
	28 Statutory homelessness	2016/17	139	1.0	0.8			
ğ	29 Violent crime (violence offences)	2016/17	5,356	15.5	20.0	42.2		5.7
, uo	30 Excess winter deaths	Aug 2013 -	480	18.7	17.9	30.3	0	6.3
Health protection	31 New sexually transmitted infections	Jul 2016 2017	2,099	881.5	793.8	3,215.3		266.6
Tote	32 New cases of tuberculosis	2014 – 16	267	25.8	10.9	69.0		0.0
đ		2014 - 10	201	20.0	10.0	03.0		0.0

For full details on each indicator, see the definitions tab of the Health Profiles online tool: www.healthprofiles.info

Indicator value types

1, 2 Life expectancy - Years 3, 4, 5 Directly age-standardised rate per 100,000 population aged under 75 6 Directly age-standardised rate per 100,000 population aged 10 and over 7 Crude rate per 100,000 population 8 Directly age-standardised rate per 100,000 population 9 Directly age-standardised rate per 100,000 population aged 65 and over 10 Proportion - % of cancers diagnosed at stage 1 or 2 11 Proportion - % recorded diagnosis of diabetes as a proportion of the estimated number with diabetes 12 Proportion - % recorded diagnosis of dementia as a proportion of the estimated number with diabetes 12 Proportion - % recorded diagnosis of dementia as a proportion of the estimated number with diabetes 12 Proportion - % 18 Crude rate per 1,000 population aged under 18 14 Directly age-standardised rate per 100,000 population 15, 16, 17 Proportion - % 18 Crude rate per 1,000 finales aged 15 to 17 19, 20 Proportion - % 28 Crude rate per 1,000 households 29 Crude rate per 1,000 population 30 Ratio of excess winter deaths to average of non-winter deaths (%) 31 Crude rate per 100,000 population aged 15 to 64 (excluding Character act 10,000 population 20 Crude rate per 100,000 population aged 15 to 64 (excluding character act 10,000 population aged 15 to 64 (excluding character act 10,000 population aged 15 to 64 (excluding character act 10,000 population aged 15 to 64 (excluding character act 10,000 population aged 15 to 64 (excluding character act 10,000 population aged 15 to 64 (excluding character act 10,000 population aged 15 to 64 (excluding character act 10,000 population aged 15 to 64 (excluding character act 10,000 population aged 15 to 64 (excluding character act 10,000 population aged 15 to 64 (excluding character act 10,000 population aged 15 to 64 (excluding character acter 10,000 population aged 15 to 64 (excluding character acter 10,000 population aged 15 to 64 (excluding character acter 10,000 population aged 15 to 64 (excluding character acter 10,000 population aged 15 to 64 (excluding character acter 10,0 Chlamydia) 32 Crude rate per 100,000 population

€"Regional" refers to the former government regions.

If 25% or more of areas have no data then the England range is not displayed

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