

Bristol Health Profile 2011

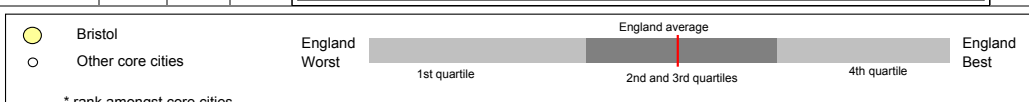


Bristol compared to Core Cities and England

The health profile below is based upon the Association of Public Health Observatories 2011 Health Profiles and shows how the health of Bristol compares with the rest of England and the other Core Cities. Bristol is represented by the yellow circle. The average for England is shown by the red line. The range of results for England's local authorities is shown as a grey bar. The core cities are represented by small black circles.

Indicator	Bristol	Eng Avg	Eng Worst	England Range	Eng Best	Bristol rank* (1 = best)
1. Deprivation	28.7	19.9	89.2		0.0	2
2. Children in poverty	26.7	20.9	57.0		5.7	3
3. Statutory homelessness	1.60	1.86	8.28		0.08	3
4. GCSE achieved (5A*-C inc. Eng & Maths)	46.3	55.3	38.0		78.6	6
5. Violent crime	27.0	15.8	35.9		4.6	8
6. Long term unemployment	4.7	6.2	19.6		1.0	1
7. Smoking in pregnancy	11.1	14.0	31.4		4.5	1
8. Breast feeding initiation	79.2	73.6	39.9		95.2	1
9. Physically active children	47.4	55.1	26.7		80.3	8
10. Obese children (Year 6)	18.4	18.7	28.6		10.7	1
11. Children's tooth decay (at age 5)	1.1	0.7	1.6		0.2	5
12. Teenage pregnancy (under 18)	51.4	40.2	69.4		14.6	4
13. Adults smoking	22.5	21.2	34.7		11.1	2
14. Increasing and higher risk drinking	20.9	23.6	39.4		11.5	2
15. Healthy eating adults	27.8	28.7	19.3		47.8	1
16. Physically active adults	10.9	11.5	5.8		19.5	2
17. Obese adults	22.7	24.2	30.7		13.9	2
18. Incidence of malignant melanoma	12.2	13.1	27.2		3.1	5
19. Hospital stays for self-harm	267.5	198.3	497.5		48.0	7
20. Hospital stays for alcohol related harm	2351	1743	3114		849	5
21. Drug misuse	17.3	9.4	23.8		1.8	7
22. People diagnosed with diabetes	4.49	5.40	7.87		3.28	1
23. New cases of tuberculosis	19	15	120		0	5
24. Hip fracture in over-65	485.2	457.6	631.3		310.9	4
25. Excess winter deaths	16.0	18.1	32.1		5.4	2
26. Life expectancy - male	77.2	78.3	73.7		84.4	3
27. Life expectancy - female	81.9	82.3	79.1		89.0	2
28. Infant deaths	4.62	4.71	10.63		0.68	2
29. Smoking related deaths	231.9	216.0	361.5		131.9	1
30. Early deaths: heart disease & stroke	78.5	70.5	122.1		37.9	3
31. Early deaths: cancer	125.3	112.1	159.1		76.1	4
32. Road injuries and deaths	33.6	48.1	155.2		13.7	1

Source: APHO and Department of Health. From 'Health Profiles 2011 © Crown Copyright 2011.'



Core Cities are: Bristol, Liverpool, Sheffield, Newcastle, Leeds, Manchester, Birmingham and Nottingham. For more information please see www.corecities.com

Indicator Notes**

(1) % of people in this area living in 20% most deprived areas in England 2007 (2) % children in families receiving means-tested benefits & low income 2008 (3) Crude rate per 1,000 households 2009/10 (4) % at Key Stage 4 2009/10 (5) Recorded violence against the person crimes crude rate per 1,000 population 2009/10 (6) Crude rate per 1,000 population aged 16-64, 2010 (7) % of mothers smoking in pregnancy where status is known 2009/10 (8) % of mothers initiating breastfeeding where status is known 2009/10 (9) % of year 1-13 pupils who spend at least 3 hours per week on high quality PE and school sport 2009/10 (10) % of school children in Year 6, 2009/10 (11) Weighted mean number of decayed, missing or filled teeth in 12-year-olds, 2008/09 (12) Under-18 conception rate per 1,000 females aged 15-17 (crude rate) 2007-2009 (provisional) (13) % adults aged 18+, 2009/10 (14) % aged 16+ in the resident population, 2008 (15) % adults, modelled estimate using Health Survey for England 2006-2008 (revised) (16) % aged 16+ 2009/10 (17) % adults, modelled estimate using Health Survey for England 2006-2008 (revised) (18) Directly age standardised rate per 100,000 population under 75, 2005-2007 (19) Directly age and sex standardised rate per 100,000 population 2009/10 (20) Directly age and sex standardised rate per 100,000 population, 2009/10 (21) Estimated problem drug users using crack and/or opiates aged 15-64 per 1,000 resident population, 2008/09 (22) % of people on GP registers with a recorded diagnosis of diabetes 2009/10 (23) Crude rate per 100,000 population 2007-2009 (24) Directly age and sex standardised rate for emergency admission 65+, 2009/10 (25) Ratio of excess winter deaths (observed winter deaths minus expected deaths based on non-winter deaths) to average non-winter deaths 1.08.06-31.07.09 (26) At birth, 2007-2009 (27) At birth, 2007-2009 (28) Rate per 1,000 live births 2007-2009 (29) Per 100,000 population aged 35+, directly age standardised rate 2007-2009 (30) Directly age standardised rate per 100,000 population under 75, 2007-2009 (31) Directly age standardised rate per 100,000 population under 75, 2007-2009 (32) Rate per 100,000 population 2007-2009

** More detailed definitions and the original APHO Health Profiles are available at <http://www.healthprofiles.info>

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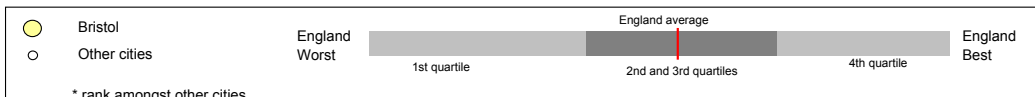


Bristol compared to statistically similar cities¹ and England

The health profile below is based upon the Association of Public Health Observatories 2011 Health Profiles and shows how the health of Bristol compares with the rest of England and the most statistically similar cities in England. Bristol is represented by the yellow circle. The average for England is shown by the red line. The range of results for England's local authorities is shown as a grey bar. The other cities are represented by small black circles.

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¹ Statistically nearest regional centres are: Bristol, Sheffield, Newcastle, Leeds, Plymouth, Norwich, Salford and Southampton. Regional Centres are part of Office for National Statistics Area Classifications Groups.

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