

Protecting and improving the nation's health

# Peterborough

Unitary Authority



This profile was produced on 2 June 2015

# Health Profile 2015

### Health in summary

The health of people in Peterborough is varied compared with the England average. Deprivation is higher than average and about 22.0% (9,400) children live in poverty. Life expectancy for both men and women is lower than the England average.

### Living longer

Life expectancy is 9.3 years lower for men in the most deprived areas of Peterborough than in the least deprived areas.

### Child health

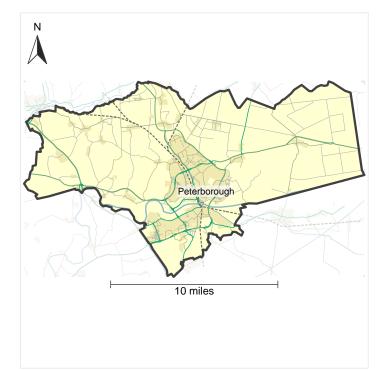
In Year 6, 17.4% (385) of children are classified as obese, better than the average for England. The rate of alcohol-specific hospital stays among those under 18 was 45.2\*. This represents 20 stays per year. Levels of teenage pregnancy and GCSE attainment are worse than the England average. Levels of smoking at time of delivery are better than the England average.

### Adult health

In 2012, 24.1% of adults are classified as obese. The rate of alcohol related harm hospital stays was 693\*, worse than the average for England. This represents 1,194 stays per year. The rate of self-harm hospital stays was 330.5\*, worse than the average for England. This represents 650 stays per year. The rate of smoking related deaths was 304\*. This represents 254 deaths per year. Estimated levels of adult smoking are worse than the England average. Rates of hip fractures and TB are worse than average. Rates of statutory homelessness, violent crime, drug misuse and early deaths from cardiovascular diseases are worse than average.

#### Local priorities

Priorities in Peterborough are improving child health, reducing cardiovascular disease, and more targeted work to address health inequalities. For more information see <u>www.peterborough.gov.uk</u>



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### Population: 188,000

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

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

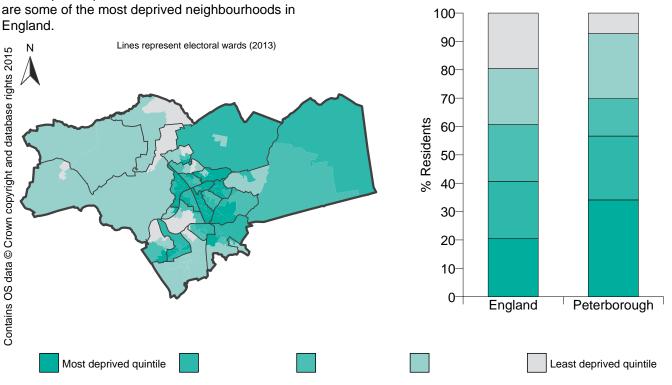
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\* rate per 100,000 population

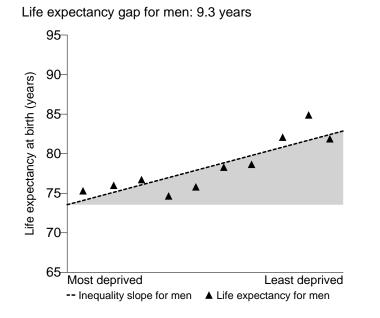
### Deprivation: a national view

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.

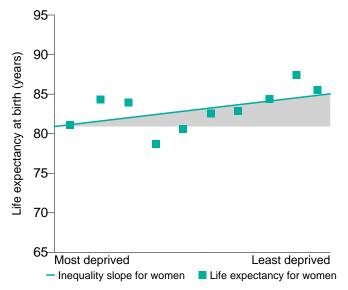


### Life expectancy: inequalities in this local authority

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.

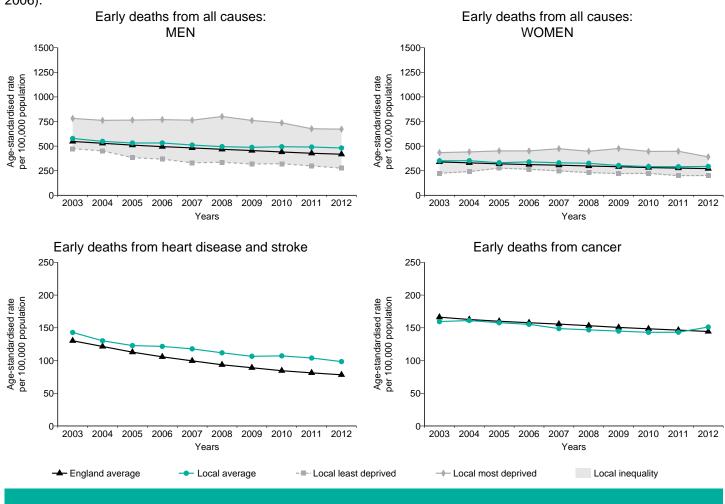


Life expectancy gap for women: 4.1 years

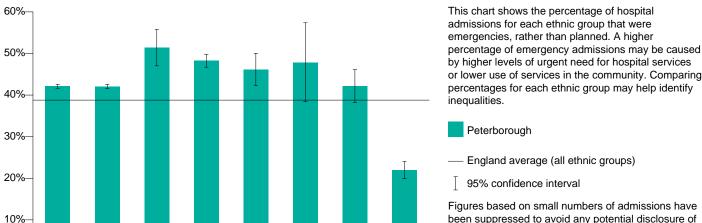


### Health inequalities: changes over time

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

Figures based on small numbers of admissions have been suppressed to avoid any potential disclosure of information about individuals.

All ethnic White Mixed Black Other Unknown Asian Chinese groups 18.012 248 14.801 291 1.984 300 50 338 Local number of emergency admissions 48.3 47.8 42.1 42.1 42.1 51.4 46.1 21.9 Local value % 38.3 43.0 35.2 44.9 30.1 England value % 38.8 39.2 42.5

Emergency admissions: age-standardised percentage

0%

APPENDI

### Health summary for Peterborough

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.

Not a	significantly different from England average			England				Engla
	nificantly better than England average			Worst		25th	75th	Best
omain		Local No Per Year	Local value	Eng value	Eng worst	Percentile	Percentile England Range	Eng bes
Our communities	1 Deprivation	64,248	34.1	20.4	83.8			0.0
	2 Children in poverty (under 16s)	9,410	22.0	19.2	37.9			5.8
	3 Statutory homelessness	253	3.3	2.3	12.5			0.
	4 GCSE achieved (5A*-C inc. Eng & Maths)†	1,114	50.0	56.8	35.4			79.
	5 Violent crime (violence offences)	2,358	12.7	11.1	27.8			2.
	6 Long term unemployment	920	7.6	7.1	23.5			0.
Children's and young people's health	7 Smoking status at time of delivery	330	10.6	12.0	27.5			1.
	8 Breastfeeding initiation	2,110	72.8	73.9				
	9 Obese children (Year 6)	385	17.4	19.1	27.1		0	9.
	10 Alcohol-specific hospital stays (under 18)†	20.0	45.2	40.1	105.8			11.
	11 Under 18 conceptions	118	33.4	24.3	44.0			7.
Adults' health and lifestyle	12 Smoking prevalence	n/a	20.8	18.4	30.0			9.
	13 Percentage of physically active adults	268	54.6	56.0	43.5			69.
	14 Obese adults	n/a	24.1	23.0	35.2		$\circ$	11.
	15 Excess weight in adults	286	65.5	63.8	75.9			45.
Disease and poor health	16 Incidence of malignant melanomat	25.7	18.0	18.4	38.0		$\diamond$	4.
	17 Hospital stays for self-harm	650	330.5	203.2	682.7			60.
	18 Hospital stays for alcohol related harm†	1,194	693	645	1231			36
	19 Prevalence of opiate and/or crack use	1,291	10.5	8.4	25.0			1
	20 Recorded diabetes	9,274	6.3	6.2	9.0			3.
	21 Incidence of TB†	56.7	30.4	14.8	113.7			0.
	22 New STI (exc Chlamydia aged under 25)	978	798	832	3269		$\bigcirc$	17
	23 Hip fractures in people aged 65 and over	196	679	580	838			35
Life expectancy and causes of death	24 Excess winter deaths (three year)	85.7	18.9	17.4	34.3			3.
	25 Life expectancy at birth (Male)	n/a	78.1	79.4	74.3			83.
	26 Life expectancy at birth (Female)	n/a	82.6	83.1	80.0			86
	27 Infant mortality	14	4.3	4.0	7.6			1
	28 Smoking related deaths	254	304.5	288.7	471.6			167.
	29 Suicide rate	19	10.4	8.8				
	30 Under 75 mortality rate: cardiovascular	126	98.4	78.2	137.0			37.
	31 Under 75 mortality rate: cancer	195	151.2	144.4	202.9			104.
	32 Killed and seriously injured on roads	83	44.4	39.7	119.6			7.

#### 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 3 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, aged under 75, 2010-12 17 Directly age sex 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, 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 30 Directly age standardised rate per 100,000 population a

† Indicator has had methodological changes so is not directly comparable with previously released values.

^ "Regional" refers to the former government regions.

More information is available at www.healthprofiles.info and http://fingertips.phe.org.uk/profile/health-profiles

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#### <sup>4</sup>236 www.healthprofiles.info