

Barnet

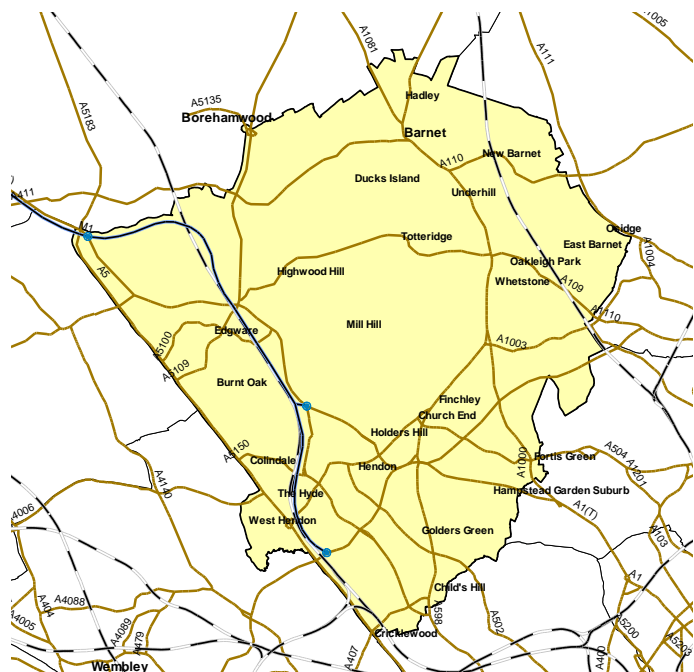
This profile gives a picture of health in this area. It is designed to help local government and health services understand their community's needs, so that they can work to improve people's health and reduce health inequalities.

Visit the Health Profiles website for:

- Profiles of all local authorities in England
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- More health indicator information
- Links to more community health profiles and tools

Health Profiles are produced by the English Public Health Observatories working in partnership.

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Population 348,000

Mid-2010 population estimate

Source: National Statistics website: www.statistics.gov.uk



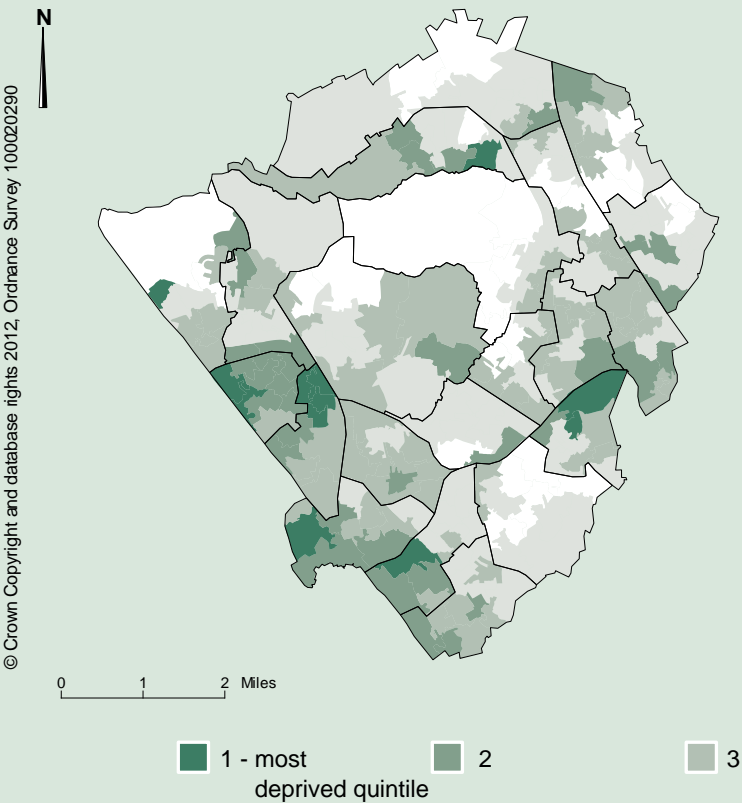
Barnet at a glance

- The health of people in Barnet is generally better than the England average. Deprivation is lower than average, however about 15,700 children live in poverty. Life expectancy for both men and women is higher than the England average.
- Life expectancy is 7.6 years lower for men and 4.7 years lower for women in the most deprived areas of Barnet than in the least deprived areas.
- Over the last 10 years, all cause mortality rates have fallen. Early death rates from cancer and from heart disease and stroke have fallen and are better than the England average.
- About 19.6% of Year 6 children are classified as obese. Levels of teenage pregnancy, GCSE attainment, alcohol-specific hospital stays among those under 18, breast feeding initiation and smoking in pregnancy are better than the England average.
- The estimated level of adult physical activity is worse than the England average. Estimated levels of adult 'healthy eating' and obesity are better than the England average. Rates of sexually transmitted infections, road injuries and deaths, smoking related deaths and hospital stays for alcohol related harm are better than the England average.
- For further information see www.barnet.nhs.uk

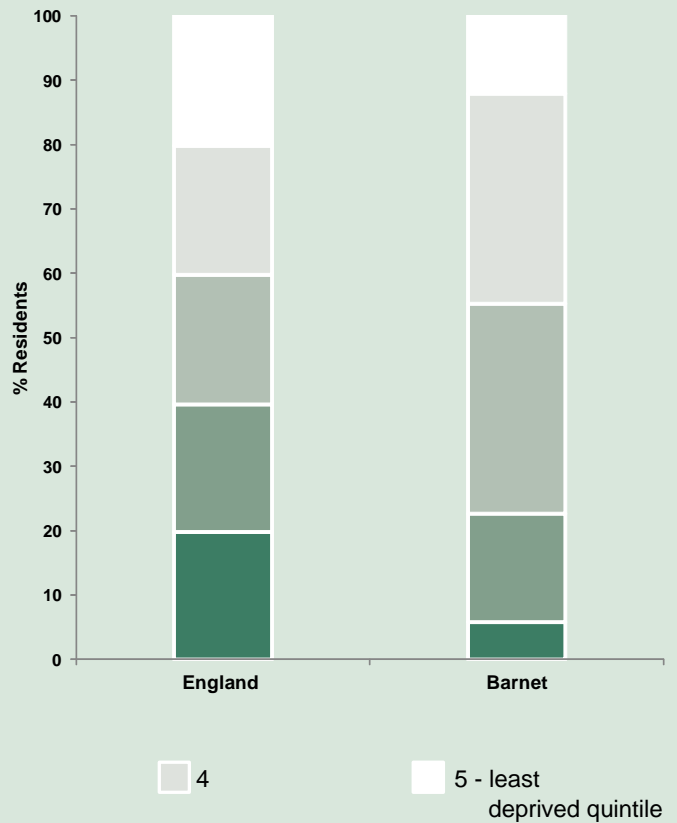


Deprivation: a national view

This map shows differences in deprivation levels in this area based on national quintiles (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.

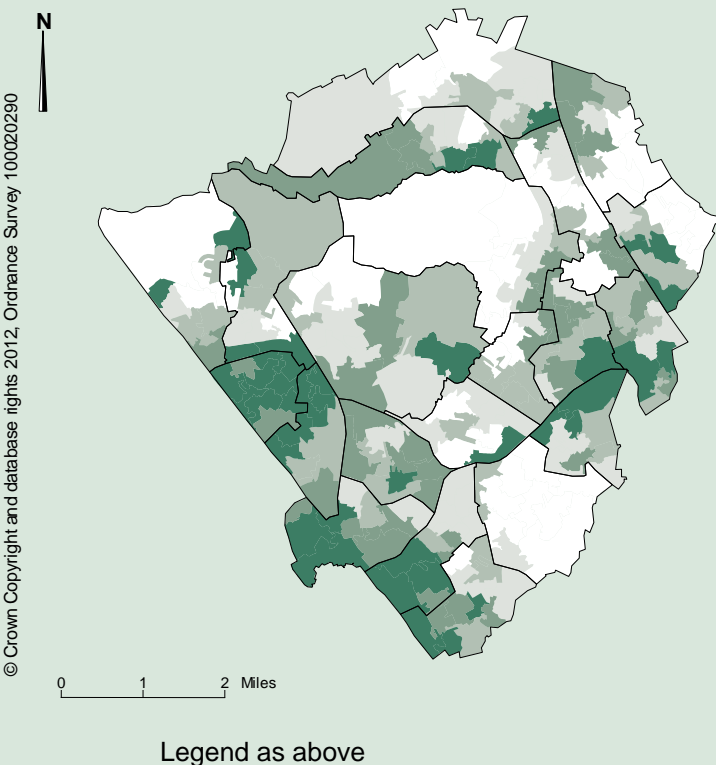


This chart shows the percentage of the population in England and this area who live in each of these quintiles.

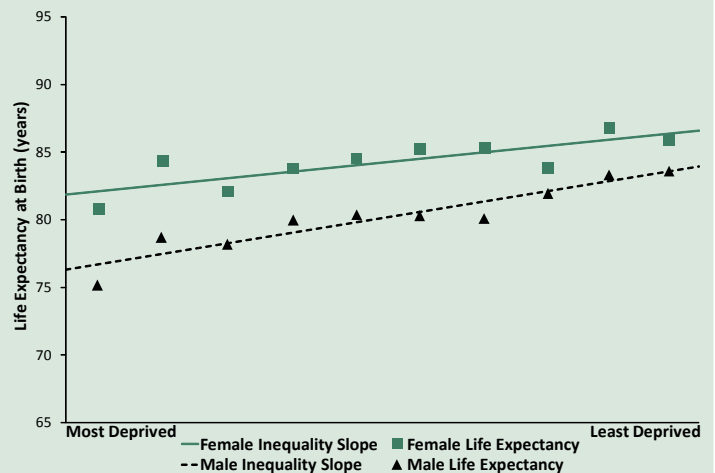


Health inequalities: a local view

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



The lines on this chart represent the Slope Index of Inequality, which is a modelled estimate of the range in life-expectancy at birth across the whole population of this area from most to least deprived. Based on death rates in 2006-2010, this range is 7.6 years for males and 4.7 years for females. The points on this chart show the average life expectancy in each tenth of the population of this area.



Health inequalities: changes over time

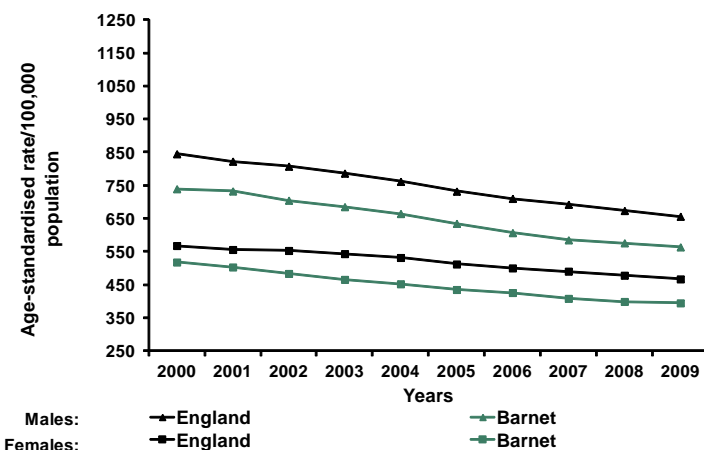
These graphs show how changes in death rates for this area compare with changes for the whole of England. Data points on the graph are mid-points of 3-year averages of yearly rates. For example the dot labelled 2003 represents the 3-year period 2002 to 2004.

Trend 1 compares rates of death, at all ages and from all causes, in this area with those for England.

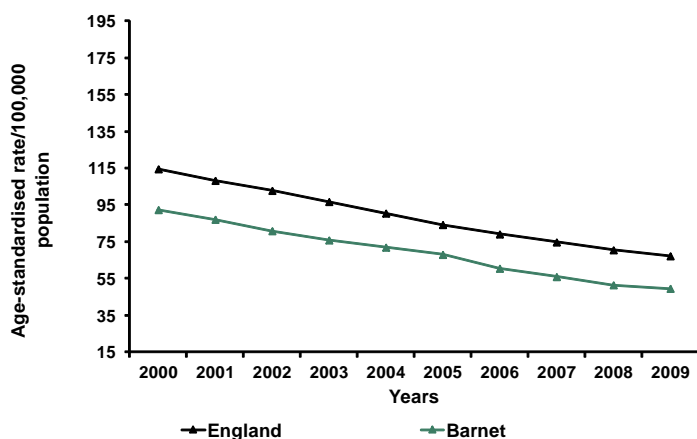
Trend 2 compares rates of early death from heart disease and stroke (in people under 75) in this area with those for England.

Trend 3 compares rates of early death from cancer (in people under 75) in this area with those for England.

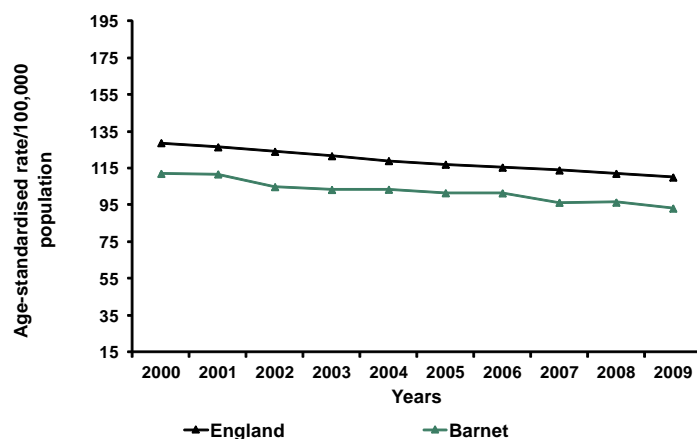
Trend 1: All age, all cause mortality



Trend 2: Early death rates from heart disease and stroke



Trend 3: Early death rates from cancer



Health inequalities: ethnicity



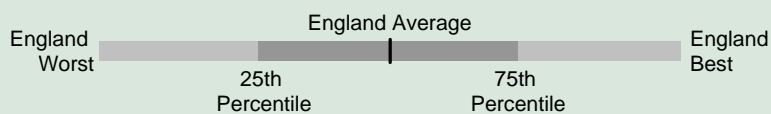
This chart shows the percentage of hospital admissions in 2010/11 that were emergencies for each ethnic group in this area. A high percentage of emergency admissions may reflect some patients not accessing or receiving the care most suited to managing their conditions. By comparing the percentage in each ethnic group in this area with that of the whole population of England (represented by the horizontal line) possible inequalities can be identified.

■ Barnet
— England average (all ethnic groups)
| 95% confidence intervals

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

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.

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



Domain	Indicator	Local No. Per Year	Local Value	Eng Avg	Eng Worst	England Range	Eng Best
Our communities	1 Deprivation	19448	5.8	19.8	83.0	[Grey bar from 19.8 to 83.0, green dot at 5.8]	0.0
	2 Proportion of children in poverty ‡	15740	22.9	21.9	50.9	[Grey bar from 21.9 to 50.9, red dot at 22.9]	6.4
	3 Statutory homelessness ‡	251	1.8	2.0	10.4	[Grey bar from 2.0 to 10.4, yellow dot at 1.8]	0.0
	4 GCSE achieved (5A*-C inc. Eng & Maths)	2330	68.8	58.4	40.1	[Grey bar from 40.1 to 58.4, green dot at 68.8]	79.9
	5 Violent crime	4438	12.9	14.8	35.1	[Grey bar from 14.8 to 35.1, green dot at 12.9]	4.5
	6 Long term unemployment	1000	4.4	5.7	18.8	[Grey bar from 5.7 to 18.8, green dot at 4.4]	0.9
Children's and young people's health	7 Smoking in pregnancy ‡	388	7.6	13.7	32.7	[Grey bar from 13.7 to 32.7, green dot at 7.6]	3.1
	8 Breast feeding initiation ‡	4725	92.4	74.5	39.0	[Grey bar from 74.5 to 39.0, green dot at 92.4]	94.7
	9 Obese Children (Year 6) ‡	550	19.6	19.0	26.5	[Grey bar from 19.0 to 26.5, yellow dot at 19.6]	9.8
	10 Alcohol-specific hospital stays (under 18)	28	36.6	61.8	154.9	[Grey bar from 61.8 to 154.9, green dot at 36.6]	12.5
	11 Teenage pregnancy (under 18) ‡	142	23.6	38.1	64.9	[Grey bar from 38.1 to 64.9, green dot at 23.6]	11.1
Adults' health and lifestyle	12 Adults smoking ‡	n/a	18.7	20.7	33.5	[Grey bar from 20.7 to 33.5, yellow dot at 18.7]	8.9
	13 Increasing and higher risk drinking	n/a	20.0	22.3	25.1	[Grey bar from 22.3 to 25.1, yellow dot at 20.0]	15.7
	14 Healthy eating adults	n/a	42.0	28.7	19.3	[Grey bar from 28.7 to 19.3, green dot at 42.0]	47.8
	15 Physically active adults ‡	n/a	8.5	11.2	5.7	[Grey bar from 11.2 to 5.7, red dot at 8.5]	18.2
	16 Obese adults ‡	n/a	17.9	24.2	30.7	[Grey bar from 24.2 to 30.7, green dot at 17.9]	13.9
Disease and poor health	17 Incidence of malignant melanoma	22	7.1	13.6	26.8	[Grey bar from 13.6 to 26.8, green dot at 7.1]	2.7
	18 Hospital stays for self-harm ‡	400	117.4	212.0	509.8	[Grey bar from 212.0 to 509.8, green dot at 117.4]	49.6
	19 Hospital stays for alcohol related harm ‡	6214	1636	1895	3276	[Grey bar from 1895 to 3276, green dot at 1636]	910
	20 Drug misuse	1403	6.1	8.9	30.2	[Grey bar from 8.9 to 30.2, green dot at 6.1]	1.3
	21 People diagnosed with diabetes ‡	16192	5.7	5.5	8.1	[Grey bar from 5.5 to 8.1, red dot at 5.7]	3.3
	22 New cases of tuberculosis	112	32.6	15.3	124.4	[Grey bar from 15.3 to 124.4, red dot at 32.6]	0.0
	23 Acute sexually transmitted infections	2164	621	775	2276	[Grey bar from 775 to 2276, green dot at 621]	152
	24 Hip fracture in 65s and over ‡	296	410	452	655	[Grey bar from 452 to 655, yellow dot at 410]	324
Life expectancy and causes of death	25 Excess winter deaths ‡	153	20.3	18.7	35.0	[Grey bar from 18.7 to 35.0, yellow dot at 20.3]	4.4
	26 Life expectancy – male	n/a	80.4	78.6	73.6	[Grey bar from 78.6 to 73.6, green dot at 80.4]	85.1
	27 Life expectancy – female	n/a	84.4	82.6	79.1	[Grey bar from 82.6 to 79.1, green dot at 84.4]	89.8
	28 Infant deaths ‡	24	4.5	4.6	9.3	[Grey bar from 4.6 to 9.3, yellow dot at 4.5]	1.2
	29 Smoking related deaths	353	147	211	372	[Grey bar from 211 to 372, green dot at 147]	125
	30 Early deaths: heart disease and stroke ‡	158	49.5	67.3	123.2	[Grey bar from 67.3 to 123.2, green dot at 49.5]	35.5
	31 Early deaths: cancer ‡	294	93.2	110.1	159.1	[Grey bar from 110.1 to 159.1, green dot at 93.2]	77.9
	32 Road injuries and deaths ‡	135	39.3	44.3	128.8	[Grey bar from 44.3 to 128.8, green dot at 39.3]	14.1

‡ Substantially similar to indicator proposed in the Public Health Outcomes Framework published January 2012

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, 2009 3 Crude rate per 1,000 households, 2010/11 4 % at Key Stage 4, 2010/11 5 Recorded violence against the person crimes, crude rate per 1,000 population, 2010/11 6 Crude rate per 1,000 population aged 16-64, 2011 7 % mothers smoking in pregnancy where status is known, 2010/11 8 % mothers initiating breast feeding where status is known, 2010/11 9 % school children in Year 6 (age 10-11), 2010/11 10 Persons under 18 admitted to hospital due to alcohol-specific conditions, crude rate per 100,000 population, 2007/08 to 2009/10 (pooled) 11 Under-18 conception rate per 1,000 females aged 15-17 (crude rate) 2008-2010 12 % adults aged 18 and over, 2010/11 13 % aged 16+ in the resident population, 2008/2009 14 % adults, modelled estimate using Health Survey for England 2006-2008 15 % aged 16 and over, Oct 2009-Oct 2011 16 % adults, modelled estimate using Health Survey for England 2006-2008 17 Directly age standardised rate per 100,000 population, aged under 75, 2006-2008 18 Directly age sex standardised rate per 100,000 population, 2010/11 19 Directly age sex standardised rate per 100,000 population, 2010/11 20 Estimated users of opiate and/or crack cocaine aged 15-64, crude rate per 1,000 population, 2009/10 21 % people on GP registers with a recorded diagnosis of diabetes 2010/11 22 Crude rate per 100,000 population, 2008-2010 23 Crude rate per 100,000 population, 2010 (chlamydia screening coverage may influence rate) 24 Directly age and sex standardised rate for emergency admissions, per 100,000 population aged 65 and over, 2010/11 25 Ratio of excess winter deaths (observed winter deaths minus expected deaths based on non-winter deaths) to average non-winter deaths 1.08.07.31.07.10 26 At birth, 2008-2010 27 At birth, 2008-2010 28 Rate per 1,000 live births, 2008-2010 29 Directly age standardised rate per 100,000 population aged 35 and over, 2008-2010 30 Directly age standardised rate per 100,000 population aged under 75, 2008-2010 31 Directly age standardised rate per 100,000 population aged under 75, 2008-2010 32 Rate per 100,000 population, 2008-2010

More information is available at www.healthprofiles.info Please send any enquiries to healthprofiles@sepho.nhs.uk

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