



Ward Health Profile

Dales Ward | 16,754 Ward Residents in 2011

Quick Statistics

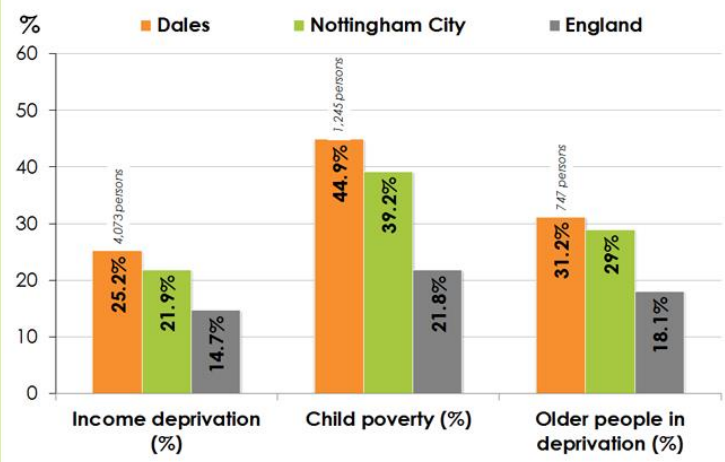
- Dales has a total of **16,754** residents
- 8,684** are male (**52%**) and **8,070** are female (**48%**)
- There were **326** babies born in 2012
- The birth rate was **78** per 1,000 women (aged 11-44), the second highest within Nottingham City
- 29%** of all adults in Dales smoke, higher than the City, but not significantly so
- 54.9%** of all adults are estimated to be overweight/obese, significantly higher than Nottingham City
- There were **105** deaths of Dales residents during 2012
- Life expectancy for males is **76.2 years** which is significantly worse than the national figure
- Life expectancy for females is **81.9 years**
- Dales is ranked as the **678th** most deprived out of England's 7,589 wards, and the **8th** most deprived in the City
- There are **4** GP practices within Dales, with an additional **2** in close proximity to its border
- There are **4** pharmacies within Dales

Ward Map



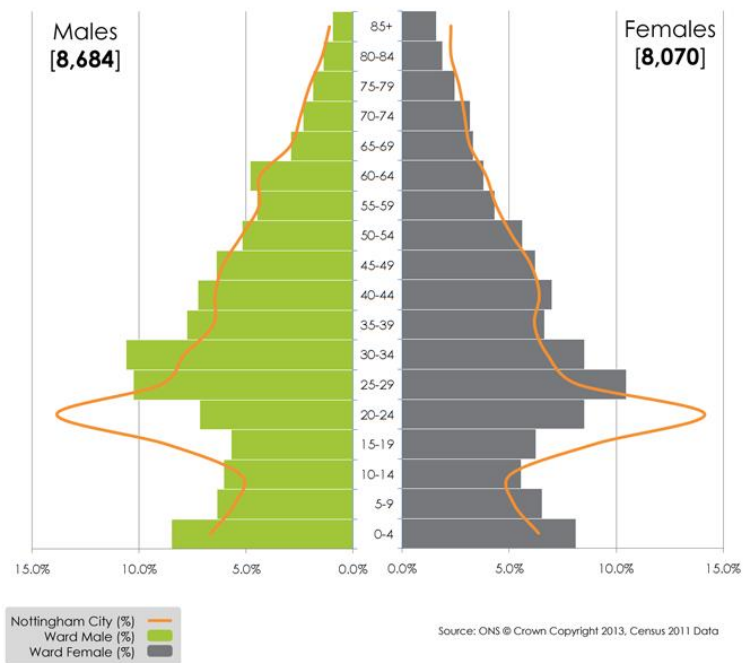
Dales ward encompasses the neighbourhood of Sneinton and lies to the east of the City centre.

Deprivation



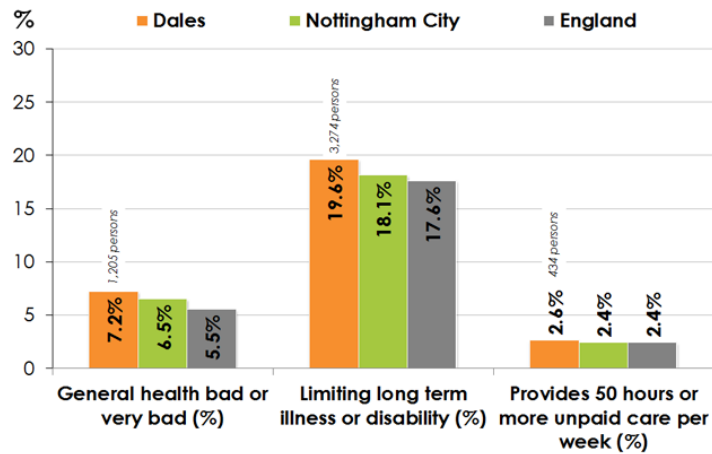
- Income deprivation** is the percentage of residents living in households reliant on means tested benefit
- Child poverty** is the percentage of children (0-15) living in income deprived households
- Older people in deprivation** is the percentage of residents aged 60+ living in pension credit households

Population



Dales has a higher percentage of children who are under the age of 16. These younger residents account for **21.7%** of the ward population. This is compared with **18.2%** for Nottingham City and **18.9%** nationally.

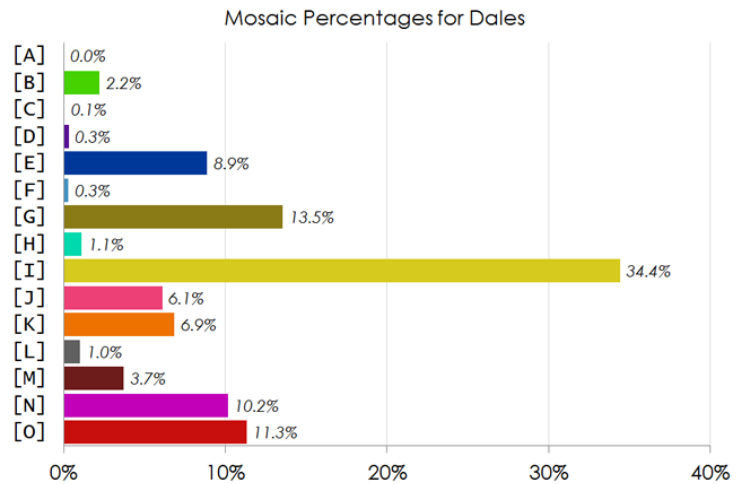
Self Reported Health & Care



Despite a relatively younger population when compared to the City and nationally, Dales residents feel that they have poorer health than that of the City and nationally. General health bad or very bad, and limiting long term illness or disability are both significantly higher than the national figures.

Residents also feel that they provide higher levels of unpaid care compared to the city and nationally, however this is not significantly higher than nationally.

Mosaic Groups



Mosaic groups are a way of segmenting the population into 15 groups based on their common characteristics.

34.4% of residents in Dales belong to group 'I'. This group is described as **“Lower income workers in urban terraces in often diverse areas”**. The key features of group 'I' are; few qualifications, routine occupations, young singles and couples, some young children, ethnic diversity, small homes, crowded, below average income and sports.

Nottingham Citizens' Surveys 2011-2013 Health Questions

The Nottingham Citizens' Survey gathers citizens' perceptions on a variety of subjects including health. Around 2,000 citizens take part in the survey each year. The chart below shows health results from the combined 2011-2013 surveys and how Dales compares with the rest of the City wards.

- Significantly lower than the City average
- Significantly higher than the City average
- Not significantly different from the City average



Indicator	Ward Value	City Ward Avg	City Lowest Ward	City Ward Range	City Highest Ward
1 Average mental wellbeing score of residents (WEMWEBS)	51.3	51.2	49.1		52.3
2 % of residents who smoke	29.0	27.5	8.4		36.5
3 % of residents who are binge drinkers	19.9	21.6	10.3		35.4
4 % of residents who are high/increased risk drinkers	9.9	11.7	3.2		16.8
5 % of residents who are underweight	3.3	3.7	1.3		5.7
6 % of residents who are overweight/obese	54.9	47.3	25.5		60.7
7 % of residents who are a healthy weight	41.8	48.9	36.2		71.4

Dales has a significantly higher percentage of residents who are overweight/obese, and unsurprisingly a lower percentage of residents at a healthy weight. The rest of the indicators for Dales are similar to the City value with none being significantly higher or lower.

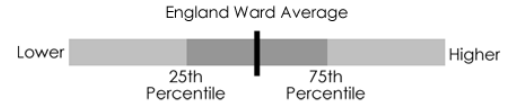
Each ward indicator result is shown as a circle. The average value for Nottingham's wards are shown by the black line, which is always at the centre of the chart. If a circle is to the right of the black line then the ward's value is higher, if it is to the left of the black line the value is lower.

The range of results for all wards within Nottingham City are shown as a grey bar. A yellow circle means that the wards's value is significantly higher than the City's average, a purple circle indicates that their value is significantly lower. A white circle indicates that even though a value may be higher/lower than the City's average; it is not statistically significant so.

Public Health England, Local Health Indicators

This chart shows Dale's status compared to all of the wards in England, and the England average as the central black line. Of the 24 indicators, 16 are significantly worse than England's average. Poverty, deprivation, unemployment, obesity, general health and life expectancy for males are amongst some of those that are significantly worse than England.

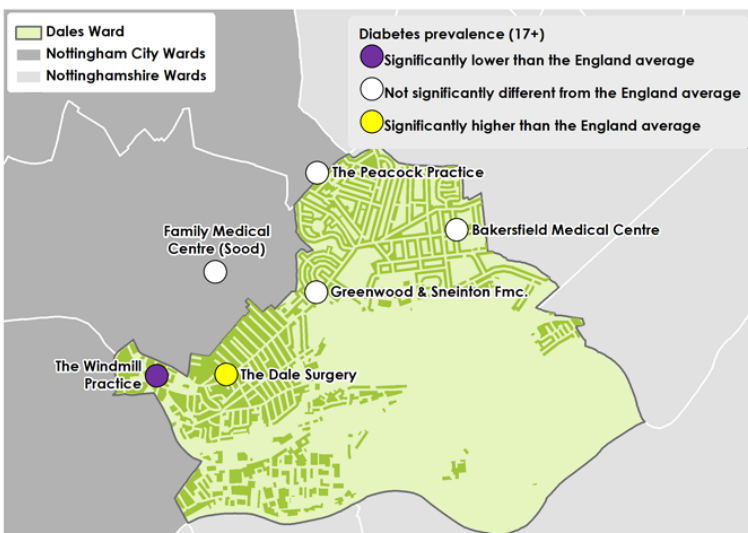
- Significantly lower than the England average
- Significantly higher than the England average
- Not significantly different from the England average
- ◆ Nottingham City Value



	Indicator	Ward Value	Eng. Ward Avg	Eng. Lowest Ward	England Ward Range	Eng. Highest Ward
Wider Determinants and Lifestyle	1 Income Deprivation (%)	25.2	14.7	1.1	[Bar chart]	49.8
	2 Child Poverty (%)	44.8	21.8	1.0	[Bar chart]	79.8
	3 Unemployment (%)	7.8	3.8	0.3	[Bar chart]	16.7
	4 Long Term Unemployment (Rate/1,000 working age population)	23.3	10.1	0.0	[Bar chart]	68.2
	5 Overcrowding (%)	9.3	8.7	0.2	[Bar chart]	47.7
	6 Provision of 50 hours or more unpaid care per week (%)	2.5	2.4	0.0	[Bar chart]	7.9
	7 Pensioners living alone (%)	37.4	31.5	11.4	[Bar chart]	63.3
	8 Older People in Deprivation (%)	30.9	18.1	2.1	[Bar chart]	82.1
	9 Child Development at age 5 (%)	69.5	63.5	19.1	[Bar chart]	95.0
	10 GCSE Achievement (5A*-C inc. Eng & Maths) (%)	59.8	58.8	21.0	[Bar chart]	100.0
	11 Obese Children (Reception Year) (%)	10.5	9.4	2.1	[Bar chart]	23.6
	12 Obese Children (Year 6) (%)	24.8	19.1	4.0	[Bar chart]	36.0
Health	13 Low Birth Weight Births (%)	10.3	7.4	1.4	[Bar chart]	13.8
	14 General Health - bad or very bad (%)	7.1	5.5	0.0	[Bar chart]	16.7
	15 Limiting long term illness or disability (%)	19.5	17.6	2.2	[Bar chart]	41.5
	16 Children's and young people's admissions for injury (Crude rate/100,000 aged 0-17)	1149.5	1180.9	412.7	[Bar chart]	2647.8
	17 Emergency hospital admissions for all causes (SAR)	115.6	100.0	27.2	[Bar chart]	224.9
	18 Incidence of all cancer (SIR)	109.8	100.0	47.8	[Bar chart]	146.6
	19 Hospital stays for self harm (SAR)	150.9	100.0	12.3	[Bar chart]	464.3
	20 Hospital stays for alcohol related harm (SAR)	131.4	100.0	37.2	[Bar chart]	296.2
Mortality	21 Life expectancy at birth for males (years)	76.2	78.9	67.1	[Bar chart]	91.3
	22 Life expectancy at birth for females (years)	81.9	82.8	73.9	[Bar chart]	98.4
	23 Deaths from all causes, all ages (SMR)	113.9	100.0	19.9	[Bar chart]	279.2
	24 Deaths from all causes, under 75 years (SMR)	135.7	100.0	0.0	[Bar chart]	286.1

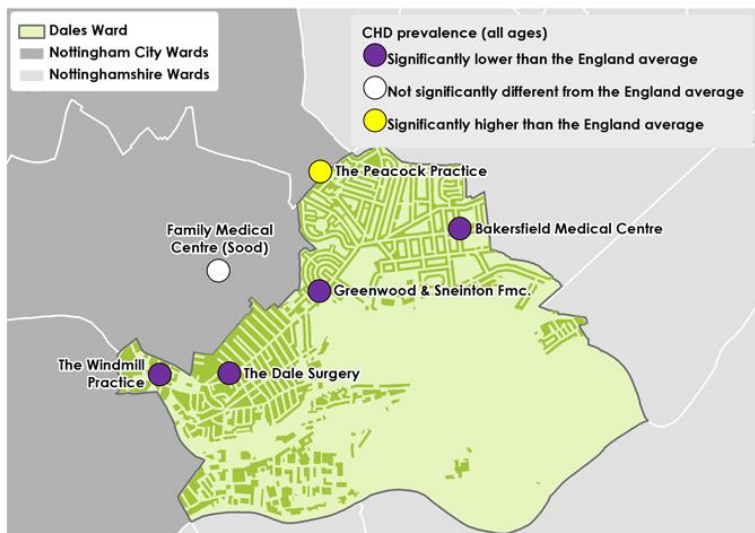
Disease prevalence

As part of the performance management and payment system for GPs (called QoF), GPs keep a record of people with specific diseases such as diabetes, heart disease (CHD), respiratory disease (COPD) and depression. These registers are used to calculate recorded disease prevalence. The data below are taken from QoF 2012/2013. It is important to understand that these figures may be under estimates due to people not presenting to their GP, not being diagnosed or not being recorded.



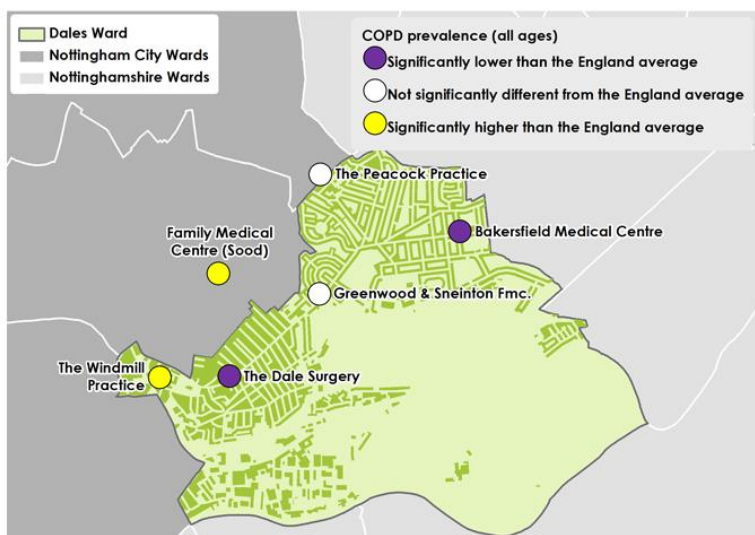
Diabetes - Type 2 diabetes (the most common type) and obesity are clearly connected – being overweight or obese has been estimated to account for around 65% to 80% of new cases of Type 2 diabetes. The Citizens Survey findings indicate that Dales has a significantly higher percentage of overweight and obese residents within Nottingham City and so would be expected to have high prevalence of diabetes. Diabetes is linked to many health complications such as heart disease, eye problems, kidney disease and problems with circulation so it is important that it is diagnosed early and managed.

1 of the 6 practices within the Dales area has a significantly higher recorded prevalence than the England average and ranks 11th (7.1% prevalence) in the City.



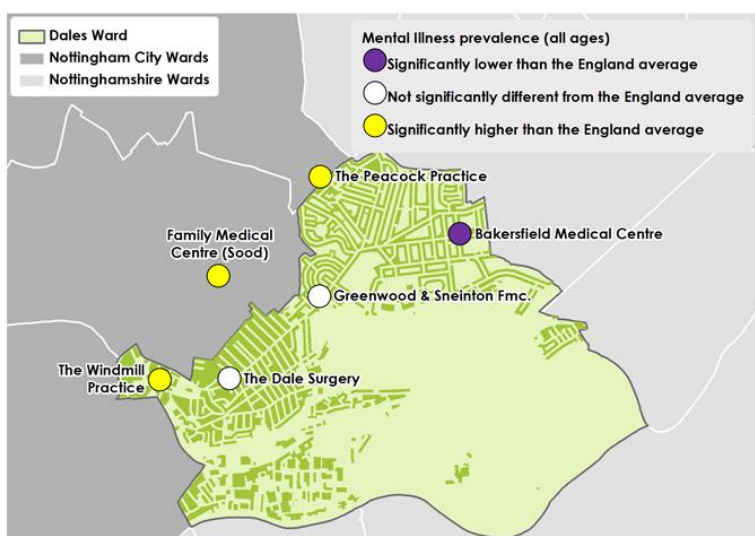
CHD Indicator - Coronary heart disease (CHD) is caused by a build-up of fatty deposits on the walls of the arteries around the heart (coronary arteries). Risk is significantly increased if you smoke, have high blood pressure (hypertension), have a high blood cholesterol level, do not take regular exercise, have diabetes, or are overweight/obese.

1 of the 6 practices within the Dales area has a significantly higher recorded prevalence than the England average and ranks 10th (4.1% prevalence) in the City. 4 of the 6 practices have a recorded prevalence significantly lower than the England average



COPD (respiratory disease) Indicator - COPD is the name for a collection of lung diseases including chronic bronchitis, emphysema and chronic obstructive airways disease. People with COPD have difficulties breathing, primarily due to the narrowing of their airways, this is called airflow obstruction. Smoking is the main cause of COPD. At least four out of five people who develop the disease are, or have been, smokers.

2 of the 6 practices within the Dales area have significantly higher recorded prevalence than the England average and rank 12th (2.2% prevalence) and 15th (2.1% prevalence) in the City.



Severe Mental Illness - The register includes all patients with a diagnosis of schizophrenia, bipolar affective disorder and other psychoses. Mental illness can result in high levels of disability, loss of quality of life for patients, their families and carers.

3 of the 6 practices within the Dales area have significantly higher recorded prevalence than the England average and rank 6th (1.6% prevalence), 7th (1.5% prevalence) and 18th (1.1% prevalence) in the City.

Metadata and contact information

Contact | This ward profile has been prepared by Nottingham City Council's Public Health department which is part of the Early Interventions directorate. To contact the team please email: publichealth.analysts@nottinghamcity.gov.uk

Metadata | This ward profile uses a wide variety of data from numerous sources such as the 2011 Census, Nottingham City Council Citizen's Panel 2011-2013, Public Health England's Local Health Portal, Hospital Episode Statistics (HES) Data and Mosaic by Experian. A complete guide to all of the data and sources can be found here:

<http://www.nottinghaminsight.org.uk/f/96676/Library/Public-Health/>