

## Dunsville Contacts and General Information

Doncaster East PCT

White Rose House, Ten Pound Walk, Doncaster, DN4 5DJ  
Tel: 01302 320111 Fax: 01302 365234

[www.doncastereastpct.nhs.uk](http://www.doncastereastpct.nhs.uk)

Christine Boswell – Chief Executive  
christine.boswell@doncastereastpct.nhs.uk

Tony Baxter – Director of Public Health  
tony.baxter@doncastereastpct.nhs.uk

### Government

Electoral Ward: Hatfield  
Parliamentary Constituency: Don Valley  
Member of Parliament: Caroline Flint

### Community Development

Neighbourhood Management Area: Hatfield & Stainforth  
Community Forum: East 1

### Schools

Dunsville falls within the catchment area of Hungerhill School  
The primary schools attended by most children in Dunsville are:  
Dunsville Primary and Hatfield Travis C of E Infant & Nursery  
(note: this information is approximate and varies from year to year)

### Sure Start / New Deal for Communities Projects

Dunsville is not included in a Doncaster Sure Start or New Deal for Communities Project

### Health Visitors

Dunsville is covered by the Hatfield & Dunsville team

### Nearest Young Peoples / Sexual Health Clinics

Always, Stainforth Youth Club, Church Road, Stainforth  
GU Medicine Sexual Health Clinic, Doncaster Royal Infirmary, Armthorpe Road, Doncaster

### GP Practices

The practices listed below serve at least 10% of Dunsville's resident population:  
Dr LF Simmonite & Partners, The Health Centre, Crookesbroom Lane, Hatfield  
Dr JH Jackson & Dr AM Fisher, Dunsville Medical Centre, 128 High Street, Dunsville

### Public Health Intelligence Unit

The Doncaster Public Health Intelligence Unit provides analytical support to the public health directorates in Doncaster Central, Doncaster East, and Doncaster West Primary Care Trusts

Doncaster Public Health Intelligence Unit  
Doncaster East PCT, White Rose House, Ten Pound Walk, Doncaster, DN4 5DJ  
Tel: 01302 320111, Fax: 01302 768336

See the PHIU Website for the Interactive Community Database

[www.doncasterhealth.co.uk/phiu/communities](http://www.doncasterhealth.co.uk/phiu/communities)

## Doncaster Community Profiles, 2004 Dunsville

This profile of the health of the population of Dunsville presents a range of indicators of health and the determinants of health. This is the first time that this information has been collected together for the 88 communities in Doncaster. It is hoped that these profiles, which are being published as part of the Doncaster Directors of Public Health 2004 Report, will be used to monitor local services.

Additional resources are available at: [www.doncasterhealth.co.uk/phiu/communities](http://www.doncasterhealth.co.uk/phiu/communities)

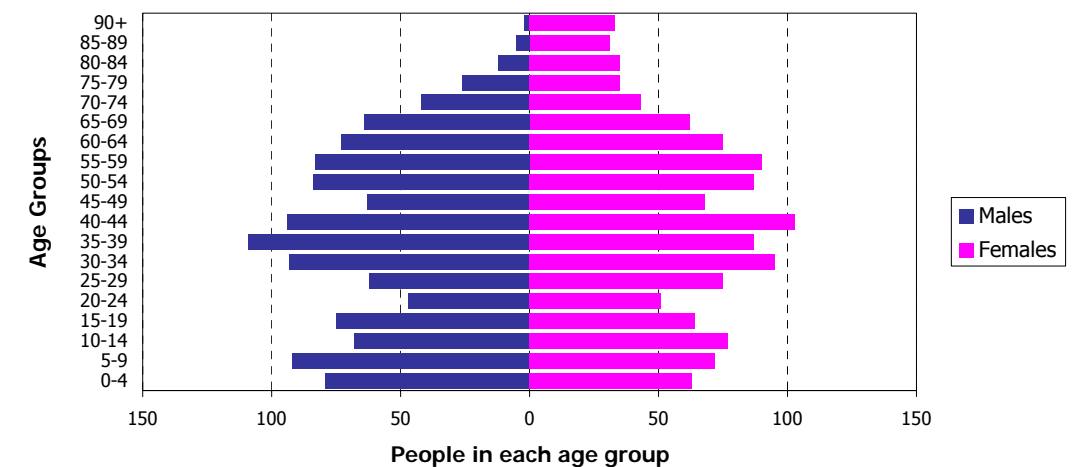


### Population and Demography

	Dunsville	Doncaster
Total Population	2,425	286,862
Geographical Area	3.9km <sup>2</sup>	567km <sup>2</sup>
Population Density	629 people per km <sup>2</sup>	506 people per km <sup>2</sup>

	Dunsville		Doncaster	
<b>Age Distribution</b>				
Age-band 0-4	142 (5.8%)	5.9%		
Age-band 5-14	310 (12.8%)	13.6%		
Age-band 15-64	1,581 (65.2%)	64.1%		
Age-band 65-74	212 (8.7%)	9.1%		
Age-band 75+	180 (7.4%)	7.3%		
<b>Ethnicity</b>				
White	2,395 (98.6%)	97.7%		
Mixed	15 (0.6%)	0.6%		
Asian/Asian British	6 (0.2%)	1.1%		
Black/Black British	3 (0.1%)	0.4%		
Chinese/Other	10 (0.4%)	0.3%		

### Dunsville Population Pyramid



## Deaths and Life Expectancy

	Dunsville	Doncaster
Male Life Expectancy at birth	75.2 (72.7, 77.5) 😞	74.5
Female Life Expectancy at birth	79.2 (77.1, 81.5) 😞	79.2
Across all ages there were 184 deaths of Dunsville residents in 1998-2002. Of these it is estimated that 26 (14%) were caused by smoking.		
All Cause Mortality Rate	298.8 (213.2, 407.0) 😞	406.5
All Cancers	140.1 (83.9, 219.6) 😞	143.2
Colorectal Cancer	<5 deaths	13.9
Lung Cancer	<5 deaths	39.1
Breast Cancer (females)	<5 deaths	24.9
Circulatory Disease	94.6 (51.6, 158.7) 😞	132.7
CHD	73.5 (36.7, 131.7) 😞	87.4
Stroke	<5 deaths	22.8
Chronic Lung Disease	<5 deaths	22.9
Accidents (all ages)	<5 deaths	15.6

Death rates per 100,000 resident population per year, 1998–2002, directly standardised for age and sex with 95% confidence intervals (in brackets). Ages under 75 unless stated. 😊 and 😞 indicate, respectively, significantly lower and higher death rates than Doncaster average (p<0.05) and 😐 not significantly different from the average. 🟢 or 🟡 indicate extremely high or low values (p<0.002). Where there are fewer than 5 deaths the number is not shown. Source: ONS Annual Death Extracts and 2001 Census populations.

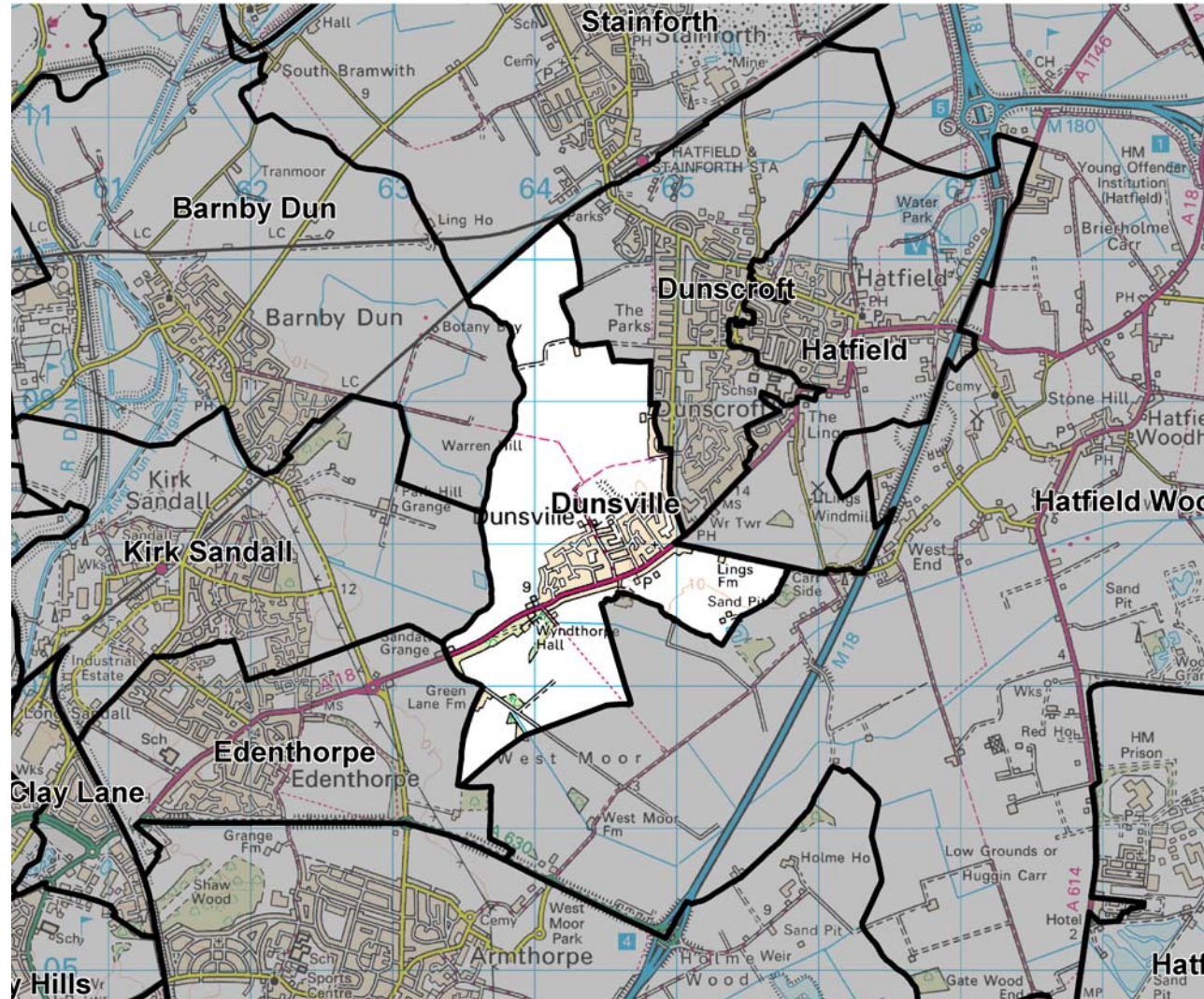
## Cancer Incidence Rates

	Dunsville	Doncaster
All Cancers	435.1 (327.4, 564.9) 😞	386.6
Colorectal Cancer	59.3 (25.6, 115.1) 😞	47.7
Lung Cancer	44.3 (16.3, 93.9) 😞	65.1
Breast Cancer (females)	182.9 (95.2, 314.0) 😞	119.0
Prostate Cancer (males)	68.7 (22.2, 160.5) 😞	60.7
Skin Cancer	102.0 (57.2, 167.2) 😞	98.0

Cancer registration rates per 100,000 resident population per year, 1998–2002, directly standardised for age and sex with 95% confidence intervals (in brackets), for all ages. Symbols indicate significance as described for death rates above. Where there are fewer than 5 deaths the number is not shown. Source: Trent Cancer Registry registration data and 2001 Census populations.

## Cancer Screening

	Dunsville	Doncaster
Cervical Cytology (Feb 2004)	87.4% (84.4%, 89.9%) 😊 🟢 🟢 🟢	82.4%
Breast Screening (Mar 2004)	Not available at community level East PCT: 83.6%	82.4%



Map of Dunsville Community Boundary

Scale 1:50,000

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## Population Health Indicators

	Number	% +/- average	Relative to Doncaster
People with limiting long-term illness	424	- 16%	😊 🟢 🟢 🟢
People with 'not good' general health	236	- 13%	😊 🟢

The percentages above/below average show comparisons with the Doncaster average. A positive score indicates that there are proportionately more people in Dunsville with limiting long-term illness/disability or 'not good' health than expected. The comparative percentages have been standardised to take account of the age of the local population.

## General Deprivation Indicators

	Dunsville
Classification of Household Deprivation	27.8% deprived, ranked 51 of the 88 Doncaster Communities Quintile 4 (2nd most affluent quintile)

Source: Census 2001 Table UV067

2004 Indices of Deprivation	Doncaster rank	Quintile ranking
Overall Deprivation Score	73 of 88	Quintile 5
Barriers to Housing & Services Domain	62 of 88	Quintile 3
Crime Domain	82 of 88	Quintile 5
Education, Skills & Training Domain	55 of 88	Quintile 4
Employment Domain	65 of 88	Quintile 4
Health & Disability Domain	54 of 88	Quintile 4
Income Domain	58 of 88	Quintile 4
Living Environment Domain	78 of 88	Quintile 5

In all the above domains, rank 1 is the most deprived community in Doncaster and quintile 1 contains the most deprived 20% of the population of Doncaster. Source: DETR Indices of Deprivation 2004

## Socio-economic Indicators

	Number	% +/- average	Relative to Doncaster
Children in households with no earner	27	- 76%	😊 🟢 🟢 🟢
Lone parents	119	- 53%	😊 🟢 🟢 🟢
Carers (providing unpaid care)	298	+ 8%	😞 🟢 🟢 🟢
People with no qualifications	570	- 18%	😊 🟢 🟢 🟢
People working over 48 hours a week	152	- 9%	😞 🟢 🟢 🟢
People not employed	317	- 25%	😊 🟢 🟢 🟢
People in low social grades	393	- 25%	😊 🟢 🟢 🟢
Households with no car	132	- 40%	😊 🟢 🟢 🟢
Overcrowded households	12	- 66%	😊 🟢 🟢 🟢
Households without central heating	32	- 44%	😊 🟢 🟢 🟢
Vacant properties	52	+ 16%	😞 🟢 🟢 🟢

	Dunsville	Doncaster
Housing Tenure		
Owned (including mortgaged)	91.5%	72.1%
Social rented (Council, housing assoc., etc)	4.7%	19.8%
Private rented	3.2%	5.7%
Living rent-free	0.6%	2.3%

The percentages above/below average show comparisons with the Doncaster average. A positive score indicates that there are proportionately more people or households in Dunsville meeting the criteria than expected. The car ownership figure is standardised to take account of household composition and the qualifications figure is standardised for age. Housing tenure figures are percentages of population according to tenure of their household. Source: 2001 Census (except for Vacant properties - calculated by Rotherham MBC from Council Tax data).

## Hospital Admission Rates

	Dunsville	Doncaster
Emergency Admissions (all ages)	79.6 (72.9, 86.8) 😞	86.5
Emergency Admissions (over 75s)	464.9 (399.1, 537.2) 😞 🟢 🟢 🟢	309.5
Admissions for Serious Accidents	329.0 (217.8, 469.4) 😞	314.9

Emergency admission rates per 1,000 resident population per year. Serious accident admission rates per 100,000 resident population per year. All rates for 2001/2–2003/4, directly standardised for age and sex, with 95% confidence intervals (in brackets). Symbols indicate significance as described for death rates. For small communities, the numbers of cases are too small to release. Source: Contract data sets from Acute Trusts and 2001 Census populations.

## Births and Child Health

There were 65 births in Dunsville between 2001 and 2003. The general period fertility rate is 44.7 live births per 1,000 women aged 15–44, not significantly below the Doncaster average of 56.4 per 1,000.

	Dunsville	Doncaster
% low birth weight	<5 cases	8.5%

Low birth weight babies (below 2.5kg) as a percentage of all live and still births with 95% confidence intervals (in brackets). Source: ONS Annual Birth Extracts, 2001–2003.

## Dental Health Data

The 2001/2 survey of 5 year-old school pupils gives the extent of dental decay:

	Dunsville	Relative to Doncaster
Decayed, missing or filled teeth per child	1.66 % +/- average - 14%	😊

Number of decayed, missing or filled teeth per child with 95% confidence intervals (in brackets). Source: Doncaster 5 Year-Old School Survey, 2001/2.

## Modelled Prevalence Data

Using national survey data, we can predict that, in Dunsville:

- 452 adults (23.0% of the 16+ population) and 28 children (6.8%) are obese
- 123 adults (6.3% of the 16+ population) have coronary heart disease
- 40 males (3.4% of the population) and 67 females (5.3%) have diabetes