

Wadworth Contacts and General Information

Doncaster East PCT

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Government

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

Community Development

Neighbourhood Management Area: South Rural
Community Forum: South

Schools

Wadworth falls within the catchment area of Edlington School
The primary school attended by most children in Wadworth is:
Wadworth Primary School

(note: this information is approximate and varies from year to year)

Sure Start / New Deal for Communities Projects

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

Health Visitors

Wadworth is covered by the Tickhill team

Nearest Young Peoples / Sexual Health Clinics

Wise Choices, Rossington Youth Club, West End Lane, New Rossington
Edlington Health Centre, Broom House Lane, Edlington

GP Practices

The practices listed below serve at least 10% of Wadworth's resident population:

Dr RJ Buckle & Partners, 25 St. Mary's Road, Tickhill
Dr AM Le Vann & Partners, The Scott Practice, Greenfield Lane, Balby
Dr HW Orridge & Partners, St. Johns Group Practice, Greenfield Lane, Balby

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

Doncaster Community Profiles, 2004 Wadworth

This profile of the health of the population of Wadworth 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

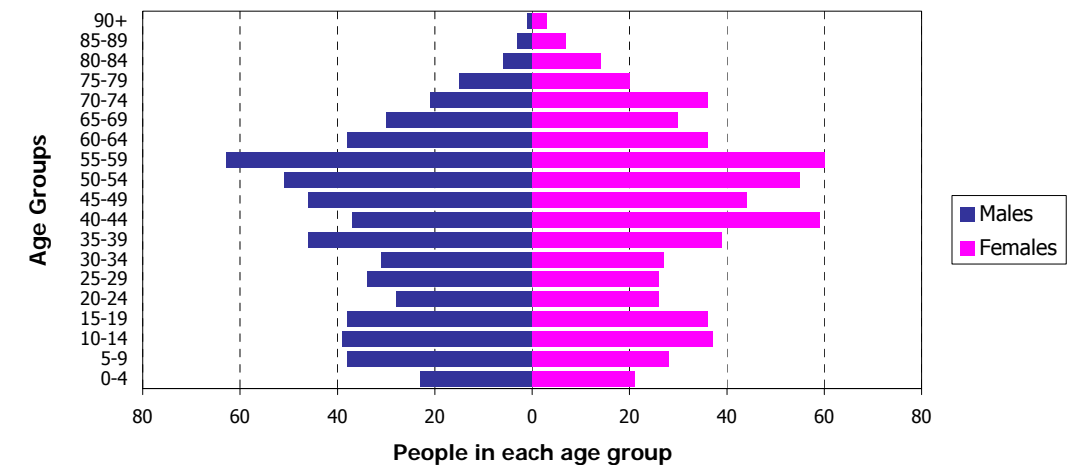


Population and Demography

	Wadworth	Doncaster
Total Population	1,195	286,862
Geographical Area	11.6km ²	567km ²
Population Density	103 people per km ²	506 people per km ²

	Wadworth		Doncaster	
Age Distribution				
Age-band 0-4	43 (3.6%)	5.9%		
Age-band 5-14	142 (11.9%)	13.6%		
Age-band 15-64	822 (68.8%)	64.1%		
Age-band 65-74	118 (9.8%)	9.1%		
Age-band 75+	70 (5.8%)	7.3%		
Ethnicity				
White	1,217 (99.3%)	97.7%		
Mixed	3 (0.2%)	0.6%		
Asian/Asian British	0 (0.0%)	1.1%		
Black/Black British	0 (0.0%)	0.4%		
Chinese/Other	6 (0.5%)	0.3%		

Wadworth Population Pyramid



Deaths and Life Expectancy

	Wadworth	Doncaster
Male Life Expectancy at birth	insufficient data for calculation	74.5
Female Life Expectancy at birth	81.6 (78.0, 89.2) 😊	79.2
Across all ages there were 53 deaths of Wadworth residents in 1998-2002. Of these it is estimated that 14 (26%) were caused by smoking.		
All Cause Mortality Rate	367.5 (239.4, 538.3) 😊	406.5
All Cancers	150.9 (75.0, 270.4) 😊	143.2
Colorectal Cancer	<5 deaths	13.9
Lung Cancer	<5 deaths	39.1
Breast Cancer (females)	<5 deaths	24.9
Circulatory Disease	127.9 (59.9, 237.6) 😊	132.7
CHD	89.9 (35.0, 187.2) 😊	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.

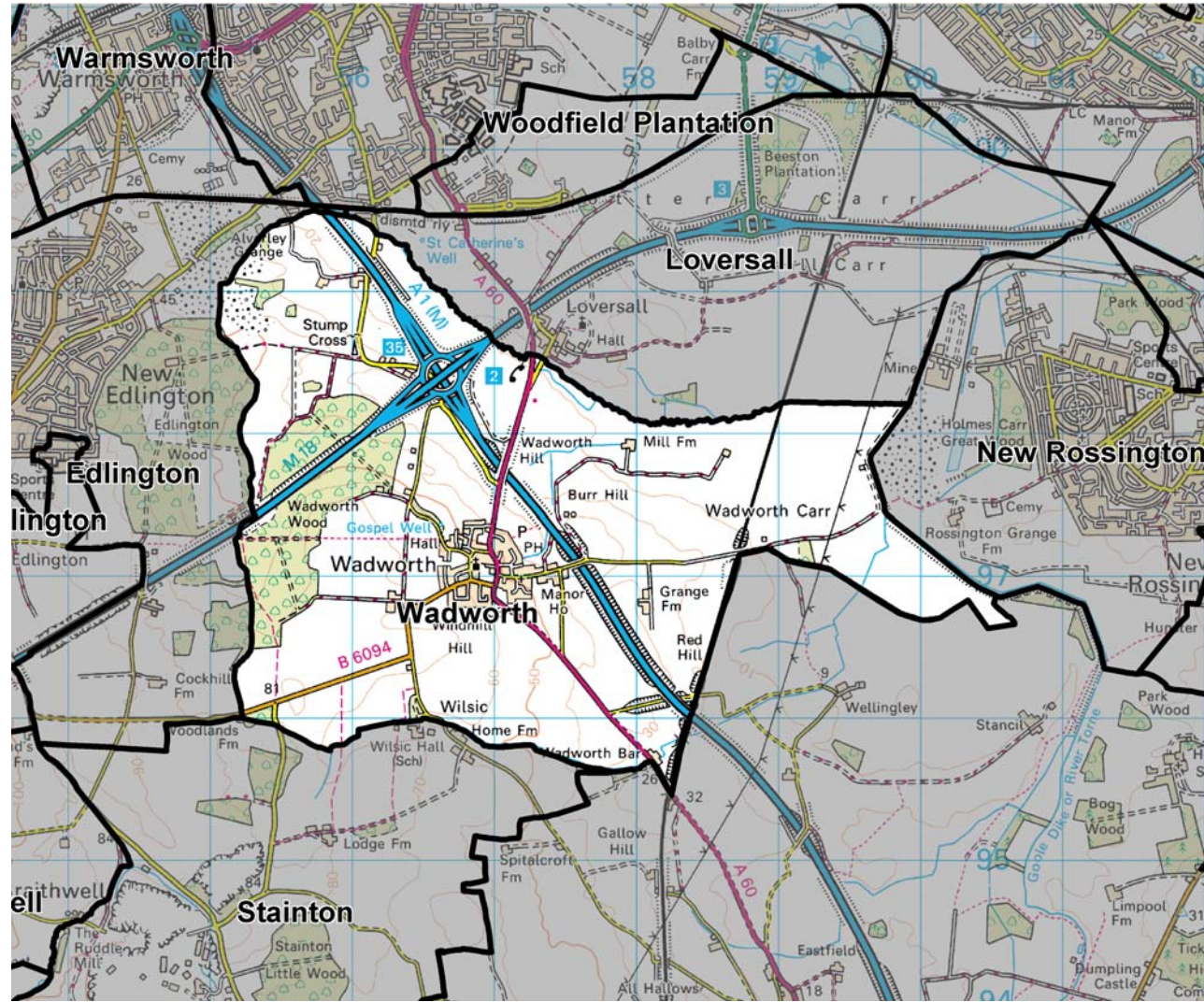
Cancer Incidence Rates

	Wadworth	Doncaster
All Cancers	463.6 (311.9, 659.1) 😊	386.6
Colorectal Cancer	<5 cases	47.7
Lung Cancer	123.6 (46.2, 255.8) 😊	65.1
Breast Cancer (females)	<5 cases	119.0
Prostate Cancer (males)	<5 cases	60.7
Skin Cancer	60.0 (19.0, 140.9) 😊	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

	Wadworth	Doncaster
Cervical Cytology (Feb 2004)	88.4% (84.2%, 91.9%) 😊 🟢	82.4%
Breast Screening (Mar 2004)	Not available at community level East PCT: 83.6%	82.4%



Map of Wadworth Community Boundary

Scale 1:50,000

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Population Health Indicators

	Wadworth	Relative to Doncaster
People with limiting long-term illness	244 % +/- average -17%	😊 🟢
People with 'not good' general health	130 % +/- average -18%	😊 🟢

The percentages above/below average show comparisons with the Doncaster average. A positive score indicates that there are proportionately more people in Wadworth 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

	Wadworth
Classification of Household Deprivation	29.1% deprived, ranked 44 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	58 of 88	Quintile 4
Barriers to Housing & Services Domain	37 of 88	Quintile 1
Crime Domain	80 of 88	Quintile 5
Education, Skills & Training Domain	46 of 88	Quintile 4
Employment Domain	42 of 88	Quintile 4
Health & Disability Domain	52 of 88	Quintile 4
Income Domain	45 of 88	Quintile 4
Living Environment Domain	48 of 88	Quintile 4

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

	Wadworth	Relative to Doncaster
Children in households with no earner	21 % +/- average -59%	😊 🟢 🟢 🟢
Lone parents	77 % +/- average -42%	😊 🟢 🟢 🟢
Carers (providing unpaid care)	169 % +/- average +9%	😊 🟢 🟢 🟢
People with no qualifications	281 % +/- average -25%	😊 🟢 🟢 🟢
People working over 48 hours a week	99 % +/- average +12%	😊 🟢 🟢 🟢
People not employed	153 % +/- average -31%	😊 🟢 🟢 🟢
People in low social grades	187 % +/- average -32%	😊 🟢 🟢 🟢
Households with no car	104 % +/- average -33%	😊 🟢 🟢 🟢
Overcrowded households	15 % +/- average -25%	😊 🟢 🟢 🟢
Households without central heating	17 % +/- average -48%	😊 🟢 🟢 🟢
Vacant properties	27 % +/- average +12%	😊 🟢 🟢 🟢

	Wadworth	Doncaster
Housing Tenure		
Owned (including mortgaged)	75.9%	72.1%
Social rented (Council, housing assoc., etc)	17.1%	19.8%
Private rented	3.8%	5.7%
Living rent-free	3.3%	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 Wadworth 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

	Wadworth	Doncaster
Emergency Admissions (all ages)	77.0 (66.3, 88.8) 😊	86.5
Emergency Admissions (over 75s)	248.4 (153.9, 366.4) 😊	309.5
Admissions for Serious Accidents	142.3 (53.5, 293.8) 😊 🟢	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 24 births in Wadworth between 2001 and 2003. The general period fertility rate is 37.7 live births per 1,000 women aged 15–44, significantly below the Doncaster average of 56.4 per 1,000.

	Wadworth	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:

	Wadworth	Relative to Doncaster
Decayed, missing or filled teeth per child	1.05 % +/- average -45%	😊 🟢

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 Wadworth:

- 233 adults (23.3% of the 16+ population) and 12 children (6.7%) are obese
- 71 adults (7.1% of the 16+ population) have coronary heart disease
- 22 males (3.8% of the population) and 34 females (5.6%) have diabetes