

Armthorpe

Contacts and General Information

Doncaster East PCT

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Government

Electoral Ward: Armthorpe
Parliamentary Constituency: Doncaster Central
Member of Parliament: Rosie Winterton

Community Development

Neighbourhood Management Area: Armthorpe
Community Forum: East 1

Schools

Armthorpe falls within the catchment area of Armthorpe School
The primary schools attended by most children in Armthorpe are:
Shaw Wood Primary and Armthorpe Tranmoor Primary
(note: this information is approximate and varies from year to year)

Sure Start / New Deal for Communities Projects

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

Health Visitors

Armthorpe is covered by the Armthorpe team

Nearest Young Peoples / Sexual Health Clinics

GU Medicine Sexual Health Clinic, Doncaster Royal Infirmary, Armthorpe Road, Doncaster
British Pregnancy Advisory Service, Danum Lodge Clinic, Thorne Road, Doncaster

GP Practices

The practices listed below serve at least 10% of Armthorpe's resident population:
Dr S Ahmad & Partners, White House Farm Medical Centre, Church Street, Armthorpe
Dr PF Eddison & Partners, The Village Practice, Mere Lane, Armthorpe

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

Armthorpe

This profile of the health of the population of Armthorpe 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

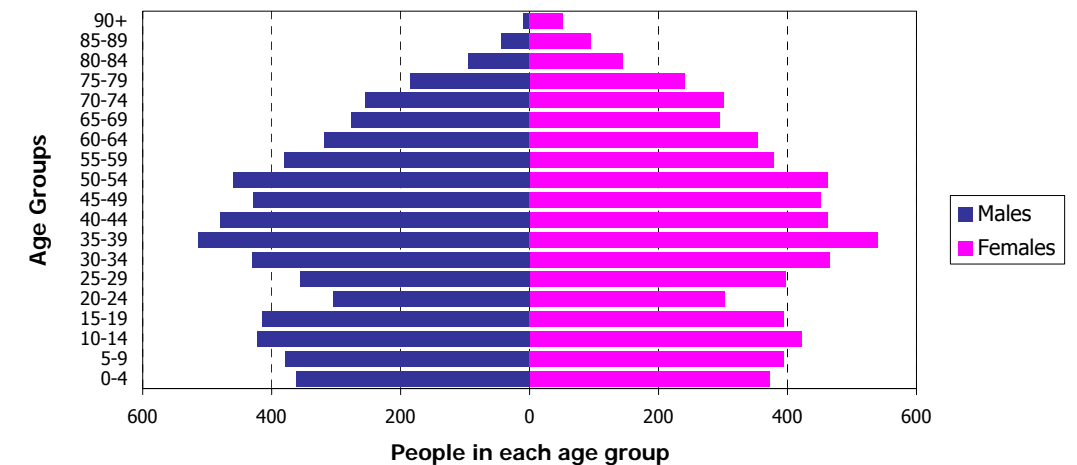


Population and Demography

	Armthorpe	Doncaster
Total Population	12,638	286,862
Geographical Area	11.8km ²	567km ²
Population Density	1,074 people per km ²	506 people per km ²

	Armthorpe		Doncaster	
Age Distribution				
Age-band 0-4	734 (5.8%)	5.9%	12,420 (98.4%)	97.7%
Age-band 5-14	1,618 (12.8%)	13.6%	83 (0.7%)	0.6%
Age-band 15-64	8,292 (65.6%)	64.1%	57 (0.5%)	1.1%
Age-band 65-74	1,128 (8.9%)	9.1%	29 (0.2%)	0.4%
Age-band 75+	866 (6.8%)	7.3%	30 (0.2%)	0.3%
Ethnicity				
White	12,420 (98.4%)	97.7%		
Mixed	83 (0.7%)	0.6%		
Asian/Asian British	57 (0.5%)	1.1%		
Black/Black British	29 (0.2%)	0.4%		
Chinese/Other	30 (0.2%)	0.3%		

Armthorpe Population Pyramid



Deaths and Life Expectancy

	Armthorpe	Doncaster
Male Life Expectancy at birth	74.8 (73.7, 76.1) 😊	74.5
Female Life Expectancy at birth	78.3 (77.2, 79.4) 😊	79.2
Across all ages there were 755 deaths of Armthorpe residents in 1998-2002. Of these it is estimated that 155 (21%) were caused by smoking.		
All Cause Mortality Rate	389.1 (343.6, 438.8) 😊	406.5
All Cancers	144.2 (117.0, 175.7) 😊	143.2
Colorectal Cancer	12.1 (5.4, 23.1) 😊	13.9
Lung Cancer	38.3 (25.1, 56.0) 😊	39.1
Breast Cancer (females)	<5 deaths	24.9
Circulatory Disease	138.2 (112.1, 168.6) 😊	132.7
CHD	95.0 (73.6, 120.6) 😊	87.4
Stroke	14.9 (7.3, 26.8) 😊	22.8
Chronic Lung Disease	19.4 (10.7, 32.1) 😊	22.9
Accidents (all ages)	7.5 (2.5, 16.9) 😊	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.

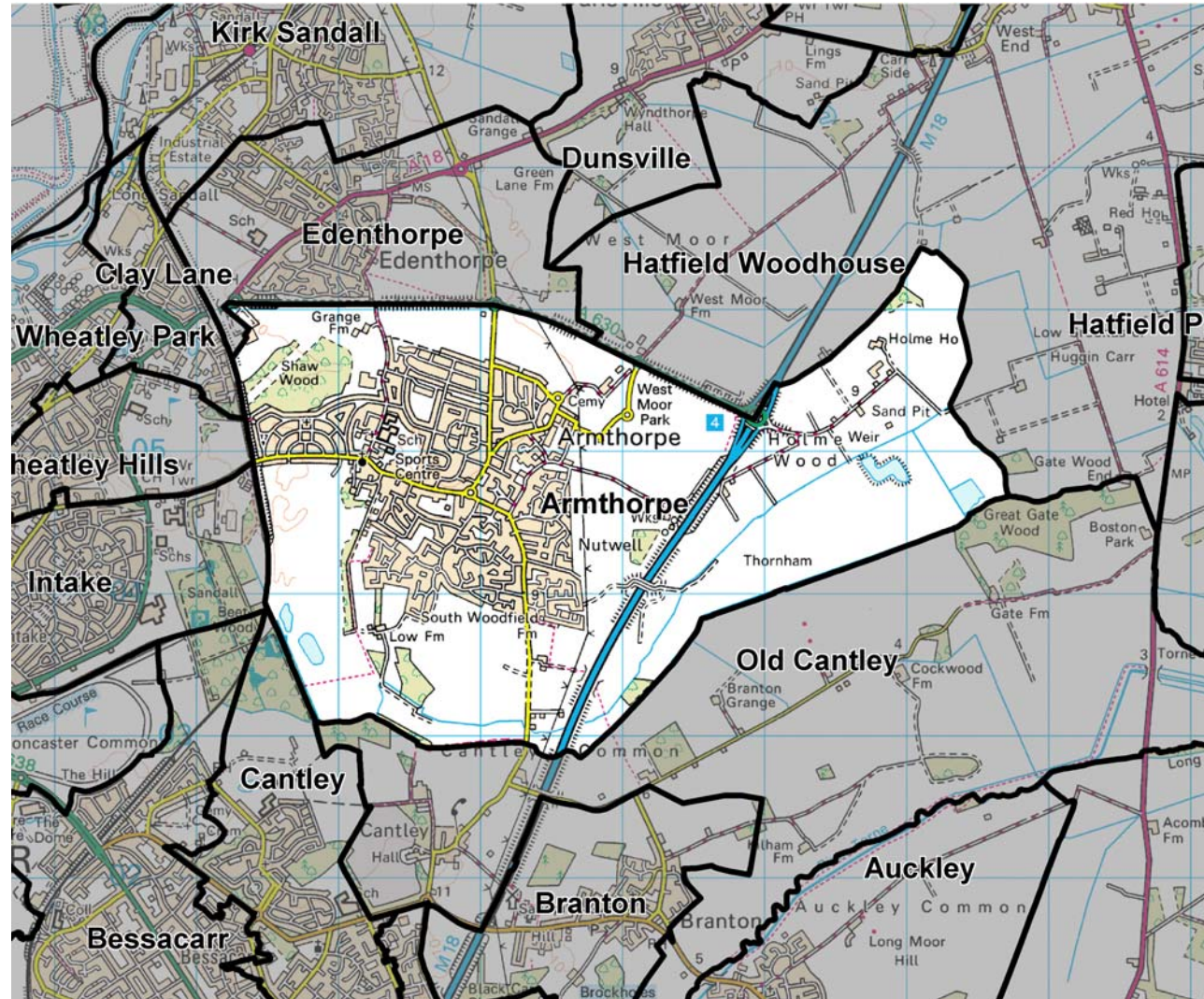
Cancer Incidence Rates

	Armthorpe	Doncaster
All Cancers	389.5 (346.3, 436.5) 😊	386.6
Colorectal Cancer	47.9 (33.8, 65.7) 😊	47.7
Lung Cancer	74.6 (56.8, 96.0) 😊	65.1
Breast Cancer (females)	106.4 (75.6, 145.1) 😊	119.0
Prostate Cancer (males)	63.5 (40.4, 95.0) 😊	60.7
Skin Cancer	92.0 (72.0, 115.6) 😊	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

	Armthorpe	Doncaster
Cervical Cytology (Feb 2004)	82.9% (81.5%, 84.2%) 😊	82.4%
Breast Screening (Mar 2004)	Not available at community level East PCT: 83.6%	82.4%



Map of Armthorpe Community Boundary

Scale 1:50,000 © Crown Copyright Ordnance Survey, 2004 (licence no 100025236)

Population Health Indicators

	Number	% +/- average	Relative to Doncaster
People with limiting long-term illness	2,880	+ 5%	😊 🟢
People with 'not good' general health	1,550	+ 6%	😊 🟢

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

	Armthorpe
Classification of Household Deprivation	32.9% deprived, ranked 28 of the 88 Doncaster Communities Quintile 3 (middle quintile)

Source: Census 2001 Table UV067

2004 Indices of Deprivation	Doncaster rank	Quintile ranking
Overall Deprivation Score	38 of 88	Quintile 3
Barriers to Housing & Services Domain	55 of 88	Quintile 3
Crime Domain	68 of 88	Quintile 4
Education, Skills & Training Domain	29 of 88	Quintile 3
Employment Domain	26 of 88	Quintile 3
Health & Disability Domain	25 of 88	Quintile 3
Income Domain	34 of 88	Quintile 4
Living Environment Domain	60 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

Hospital Admission Rates

	Armthorpe	Doncaster
Emergency Admissions (all ages)	92.4 (89.3, 95.6) 😊 🟢 🟢	86.5
Emergency Admissions (over 75s)	341.5 (318.3, 365.8) 😊 🟢	309.5
Admissions for Serious Accidents	360.1 (304.7, 422.1) 😊	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 453 births in Armthorpe between 2001 and 2003. The general period fertility rate is 58.9 live births per 1,000 women aged 15–44, not significantly above the Doncaster average of 56.4 per 1,000.

	Armthorpe	Doncaster
% low birth weight	6.6% (4.5%, 9.3%) 😊	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:

	Armthorpe	Relative to Doncaster
Decayed, missing or filled teeth per child	1.84 % +/- average – 5%	😊 🟢

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 Armthorpe:

- 2,293 adults (22.7% of the 16+ population) and 155 children (6.9%) are obese
- 687 adults (6.8% of the 16+ population) have coronary heart disease
- 214 males (3.5% of the population) and 323 females (4.9%) have diabetes

Socio-economic Indicators

	Number	% +/- average	Relative to Doncaster
Children in households with no earner	491	– 17%	😊 🟢 🟢
Lone parents	1,152	– 15%	😊 🟢 🟢
Carers (providing unpaid care)	1,374	– 4%	😊 🟢
People with no qualifications	3,554	+ 0%	😊 🟢
People working over 48 hours a week	731	– 10%	😊 🟢
People not employed	2,084	– 7%	😊 🟢 🟢
People in low social grades	2,722	– 2%	😊 🟢
Households with no car	1,352	– 12%	😊 🟢 🟢
Overcrowded households	182	– 10%	😊 🟢
Households without central heating	179	– 46%	😊 🟢 🟢
Vacant properties	244	– 1%	😊 🟢

	Armthorpe	Doncaster
Housing Tenure		
Owned (including mortgaged)	80.8%	72.1%
Social rented (Council, housing assoc., etc)	13.6%	19.8%
Private rented	3.9%	5.7%
Living rent-free	1.6%	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 Armthorpe 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).