

Worrall Neighbourhood Profile

| December 2004 |

This neighbourhood profile presents a series of data items with comparison to another neighbourhood, PCT, deprivation quintile, or Sheffield as a whole. This analysis is available to the public and may be quoted, re-used, and freely published on websites.

Neighbourhoods are allocated to the PCT with which the majority of its population is registered. Worrall is allocated to Sheffield West PCT.

Population Profile

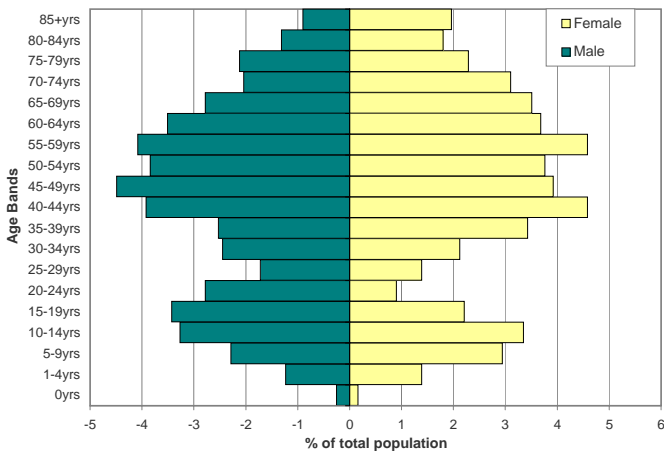
Age	Worrall		Sheffield	
	#	Rate	#	Rate
0-4yrs	37	3%	28977	5.4%
5-14yrs	145	11.8%	63600	11.8%
15-24yrs	114	9.3%	82709	15.4%
25-44yrs	270	22%	158070	29.4%
45-64yrs	392	32%	120043	22.3%
65-74yrs	140	11.4%	43224	8%
75-84yrs	92	7.5%	30663	5.7%
85yrs+	35	2.9%	10788	2%
Total Population	1225		538074	

Data Source: Population Health Register 2003.

Ethnic Group	Worrall		Sheffield	
	#	Rate	#	Rate
White	1201	99.5%	468180	91.2%
Mixed	6	0.5%	8308	1.6%
Asian / Asian British	0	0%	23366	4.6%
Black / Black British	0	0%	9153	1.8%
Chinese or Other	0	0%	4257	0.8%
Total Population	1207		513264	

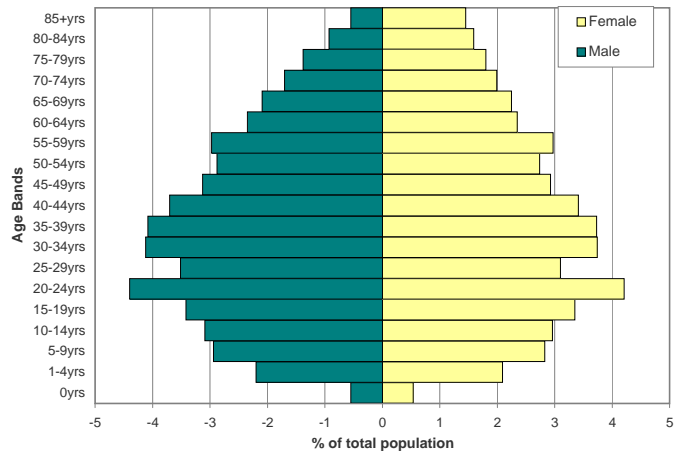
Data Source: 2001 Census, Office for National Statistics.

Worrall Population Pyramid 2003



Data Source: Population Health Register 2003.

Sheffield Population Pyramid 2003



Data Source: Population Health Register 2003.

Housing, Economic and Deprivation Indicators

Deprivation Indicator	Worrall		Sheffield	
	#	Rate	#	Rate
Households claiming Income Support	25	6.3%	38314	17%
Children 0-4yrs living in households claiming benefits	0	0%	5630	19.4%
Vacant domestic properties	5	0.9%	7417	3.3%
Moving household (change in Council Tax payer) in the last year	32	6.1%	29109	12.8%
Deprivation rank	84	-	-	-
Deprivation quintile	LD	-	-	-

Data Source: Housing Benefits System, Sheffield City Council, 2003.

Deprivation Rank and Quintile based on proportion of households claiming Income Support in 2003. MD - Most Deprived Deprivation Quintile; AA - Above Average Deprivation Quintile; AV - Average Deprivation Quintile; BA - Below Average Deprivation Quintile; LD - Least Deprived Deprivation Quintile.

Economic Activity	Worrall		Sheffield	
	#	Rate	#	Rate
Economically active				
Employed	551	62%	208226	55.7%
Unemployed	14	1.6%	15659	4.2%
Full time student	19	2.1%	12193	3.3%
Economically inactive				
Retired	186	20.9%	50579	13.5%
Permanently sick / disabled	41	4.6%	23143	6.2%
Other	78	8.8%	64323	17.2%
All people aged 16-74 years	889		374123	

Data Source: 2001 Census, Office for National Statistics.

Data as at Census day, 29th April 2001.

Housing Tenure	Worral		Sheffield	
	#	Rate	#	Rate
Owner occupied	435	87%	130892	60.2%
Local Authority rented	48	9.6%	57614	26.5%
Housing Association/RSL rented	0	0%	8326	3.8%
Private rented	8	1.6%	16587	7.6%
Rented other	9	1.8%	4180	1.9%
All Household Spaces	500	-	217599	-

Data Source: 2001 Census, Office for National Statistics.

Data as at Census day, 29th April 2001.

Housing Type	Worral		Sheffield	
	#	Rate	#	Rate
Detached	289	56.9%	31721	14.1%
Semi-detached	150	29.5%	84072	37.3%
Terraced	33	6.5%	67357	29.9%
Flats / Maisonette / Apartment	41	8.1%	41951	18.6%
Other (includes mobile / temporary)	0	0%	147	0.1%
All Properties	508	-	225134	-

Data Source: 2001 Census, Office for National Statistics.

Data as at Census day, 29th April 2001.

Births, Pregnancy and Life Expectancy

Births and Pregnancy	Worral		Sheffield	
	#	Rate (95% CI)	#	Rate (95% CI)
Live births	37	-	28759	-
Live births with birthweight <2500g (per 1,000 live births)	!	!	2623	9.1 (8.7 - 9.4)
Mothers intending to breast feed at delivery*	!	!	3906	68.9% (67.7% - 70.2%)
Mothers recorded as smoking at delivery*	!	!	1112	19.6% (18.6% - 20.7%)
Average age of mother at first delivery*	!	!	26.3yrs	26.3yrs (14.1yrs - 38.5yrs)
Conceptions to females aged 15-17 years (per 1,000 female population aged 15-17yrs)**	!	!	1375	50.7 (46.4 - 55.4)

Data Source: Public Health Birth Files, Office for National Statistics, 1999-2003, except * STHT PROTOS extract, 2003; Population Health Register extracts, 1999-2003.

All periods 1999-2003 except * 2003 and ** 2001-2003. 95% Confidence intervals for rates shown in brackets. ! indicates data has been suppressed as the numerator and rate are based on < 5 cases or the denominator and rate are based on <21 cohort population.

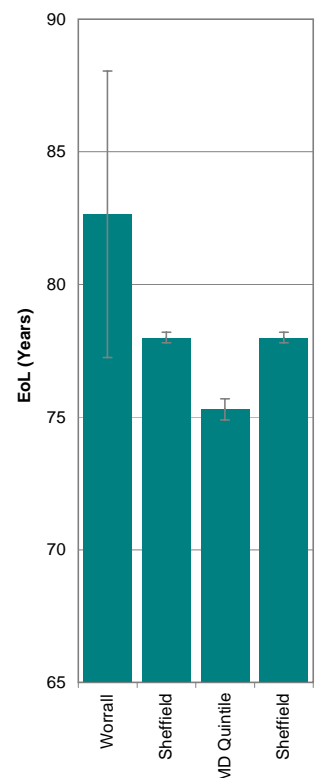
Life Expectancy at Birth	Worral		Sheffield	
	#	Rate (95% CI)	#	Rate (95% CI)
Male life expectancy at birth	*#	*#	>	75.8yrs 75.8yrs (75.6yrs - 76yrs)
Female life expectancy at birth	*#	*#	>	80.1yrs 80.1yrs (79.9yrs - 80.3yrs)
Overall life expectancy at birth	82.6yrs	82.6yrs (77.2yrs - 88.1yrs)	=	78yrs 78yrs (77.8yrs - 78.2yrs)

Data Source: Public Health Mortality Files, Office for National Statistics, 1999-2003; Population Health Register, 1999-2003.

Life Expectancy calculation based on a method calculated by the West Midlands Public Health Observatory. All periods 1999-2003. 95% Confidence intervals for rates shown in brackets. *# Life expectancy calculation invalid for areas with a cohort population of less than 5,000. ! indicates data has been suppressed as the numerator and rate are based on < 5 cases or the denominator and rate are based on <21 cohort population.

> indicates rate is significantly higher than the Sheffield average (p<0.05), < rate is significantly lower than the Sheffield average, and = rate is not significantly different to the Sheffield average.

Overall Life Expectancy at Birth 1999-2003 (Years)



Mortality Rates

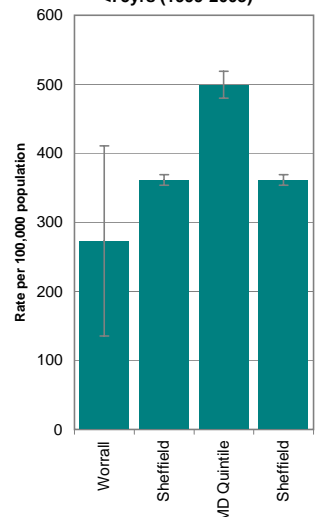
Deaths	Worral		Sheffield	
	#	Rate (95% CI)	#	Rate (95% CI)
Infant deaths aged <1 year	!	!	199	6.9 (6 - 7.9)
All cause deaths aged <75 years	20	273.2 (135.5 - 410.9)	=	9543 361.6 (354 - 369.2)
Cancer deaths aged <75 years	12	149.6 (52.8 - 246.4)	=	3569 134.9 (130.5 - 139.3)
Circulatory disease deaths aged <75 years	5	56.9 (-6 - 119.8)	=	3118 114.7 (110.4 - 119)
CHD deaths aged <75 years	5	55.7 (-3.4 - 114.8)	=	2449 90.3 (86.7 - 93.9)
Stroke deaths aged <75 years	!	!	578	20.9 (19.2 - 22.6)
Respiratory disease deaths aged <75 years	!	!	829	30.2 (28.1 - 32.3)

Data Source: Public Health Mortality Files, Office for National Statistics, 1999-2003; Population Health Register extracts, 1999-2003.

All mortality rates expressed as European Age Standardised rates per 100,000 population except infant deaths aged <1 year expressed as rate per 1,000 live births. All periods 1999-2003. 95% Confidence intervals for rates shown in brackets. ! indicates data has been suppressed as the numerator and rate are based on < 5 cases or the denominator and rate are based on <21 cohort population.

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All Cause Mortality Rates age <75yrs (1999-2003)



Hospital Admission Rates

Emergency Admissions / A&E Attendances	Worrall			Sheffield		
	#	Rate (95% CI)		#	Rate (95% CI)	
All emergency admissions (all causes)	106	6882.4 (5468.1 - 8296.7)	<	50841	8522.4 (8447.8 - 8597)	
A&E attendances aged 65yrs+	86	27698.9 (25198.8 - 30199)	>	21909	23458 (23344.8 - 23571.2)	
Emergency admissions aged 65yrs+	62	19200.3 (16999.8 - 21400.8)	-	19774	20823.9 (20715.5 - 20932.3)	
Emergency admissions aged <18yrs	12	51.3 (22.9 - 79.7)	-	7653	69.1 (67.6 - 70.6)	
Emergency admissions for Chronic Disease*	86	1006.3 (756.6 - 1256)	<	42264	1431.4 (1417 - 1445.8)	
Emergency admissions for CHD*	30	286.8 (153 - 420.6)	-	12784	382.9 (375.4 - 390.4)	

Data Source: Inpatient Minimum Data Sets, 2003/04; Population Health Register extracts, 2003/04.

All rates expressed as European Age Standardised rates per 100,000 population except emergency admissions aged <18yrs expressed as rate per 1,000 population. All periods 2003/04 except * 1999/00 - 2003/04. 95% Confidence intervals for rates shown in brackets. ! indicates data has been suppressed as the numerator and rate are based on < 5 cases or the denominator and rate are based on <21 cohort population.

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Elective Admissions	Worrall			Sheffield		
	#	Rate (95% CI)		#	Rate (95% CI)	
All elective admissions (all causes)*	145	9137.4 (7527.6 - 10747.2)	<	70512	12226.4 (12138.9 - 12313.9)	
Elective admissions for Chronic Disease	21	310.1 (171 - 449.2)	-	10730	404.4 (396.7 - 412.1)	
Elective admissions for CHD	16	179.8 (73.8 - 285.8)	-	4293	158.5 (153.7 - 163.3)	

Data Source: Inpatient Minimum Data Sets, 1999/00 - 2003/04; Population Health Register extracts, 1999/00-2003/04.

All rates expressed as European Age Standardised rates per 100,000 population. All periods 1999/00 - 2003/04 except * 2003/04. 95% Confidence intervals for rates shown in brackets. ! indicates data has been suppressed as the numerator and rate are based on < 5 cases or the denominator and rate are based on <21 cohort population.

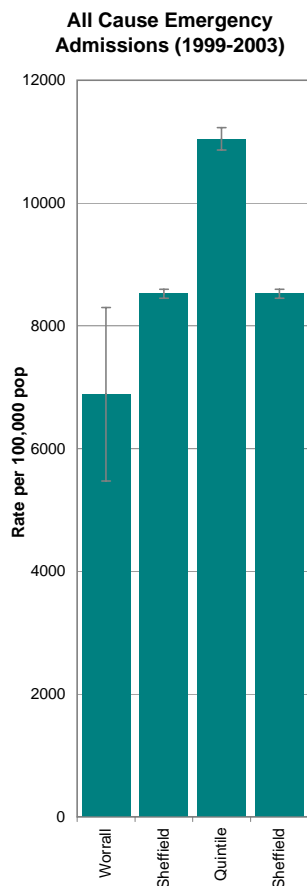
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Other Admissions	Worrall			Sheffield		
	#	Rate (95% CI)		#	Rate (95% CI)	
All admissions for Cancer	103	1398.3 (1104.5 - 1692.1)	<	58306	2013.3 (1996.3 - 2030.3)	
All admissions for COPD	24	233.4 (112.7 - 354.1)	-	9512	313.9 (307.1 - 320.7)	
All admissions for Stroke	18	143.9 (49 - 238.8)	-	5924	160.5 (155.7 - 1656.3)	
All admissions for Asthma	!	!		3610	143.3 (138.7 - 147.9)	
All admissions for Diabetes	!	!		1665	60.2 (57.2 - 63.2)	
All admissions for Mental Health problems	!	!		4875	183.5 (178.3 - 188.7)	

Data Source: Inpatient Minimum Data Sets, 1999/00-2003/04; Population Health Register extracts, 1999/00-2003/04.

All rates expressed as European Age Standardised rates per 100,000 population. All periods 1999/00 - 2003/04. 95% Confidence intervals for rates shown in brackets. ! indicates data has been suppressed as the numerator and rate are based on < 5 cases or the denominator and rate are based on <21 cohort population.

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Education and Skills

Attainment / Attendance	Worrall		Sheffield	
	#	Rate	#	Rate
Key Stage 2 average points	-	28.5	-	27.0
GCSE average points	-	42.4	-	57.7
Primary attendance rates	-	95.9%	-	94.5%
Secondary attendance rates	-	93.8%	-	90.8%
Year 11 pupils staying in learning*	18	100%	4931	83.2%

Data Source: Sheffield LEA, 2003/04, except * Connexions, 2003/04.

Neighbourhoods marked ! have pupil cohorts of less than 15 pupils and the data has been suppressed. All periods 2002/04.

Adult Qualifications	Worrall		Sheffield	
	#	Rate	#	Rate
No qualifications	259	29.2%	119880	32%
Highest qualification attained 1+ 'GCSE' or equivalent	281	31.6%	119270	31.9%
Highest qualification attained 2+ 'A' Levels or equivalent	70	7.9%	38835	10.4%
Highest qualification First degree, Higher degree, or equivalent	195	22%	70457	18.8%
Other qualifications / levels unknown	83	9.3%	25705	6.9%

All people aged 16-74 years **888** - **374147** -

Data Source: 2001 Census, Office for National Statistics.

Data as at Census day, 29th April 2001.

Other Health Indicators

Indicator	Worral		Sheffield	
	#	Rate	#	Rate
Average number of decayed, missing and filled teeth in 5 year old children	-	0.67	-	1.77

Data Source: Sheffield Dental Public Health Unit, 2003/04.

Neighbourhood Initiatives and Local Organisations

Indicator	Worral	Sheffield
Sheffield City Council Closing the Gap Areas		-
Single Regeneration Budget (SRB) Rounds		-
European Social Fund (ESF) Objective 1	Rural	-
Sure Start Areas		-
Health Action Zone Priority Areas		-
Education Action Zone		-
Tenants and Residents Association (TARA)		-
Electoral Ward	Hillsborough, Stannington	-
SCC Corporate Area	North	-
Other	Bradfield Parish Council	-

Data Source: Sheffield City Council, 2004.

Click on the links for more information about each initiative.

These neighbourhood profiles were produced by the Public Health Analysis Team of Sheffield Health Informatics Service. The Health Informatics Service provides city-wide Information and IT services to Sheffield's four Primary Care Trusts and the wider 'Sheffield First for Health' Community. Sheffield Health Informatics Service is hosted by Sheffield West Primary Care Trust.

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