

2008/09 Health Profile:

Southey & Owlerton EPHP

This profile gives a snapshot overview of key health and well-being indicators in the area, with comparisons to Sheffield. Health Profiles are produced annually for a variety of geographical areas within Sheffield (Wards, Community Assemblies, Neighbourhoods, Enhanced Public Health Programme Areas) by the Public Health Analysis team, NHS Sheffield, and are designed to assist in the understanding of health issues within Sheffield.

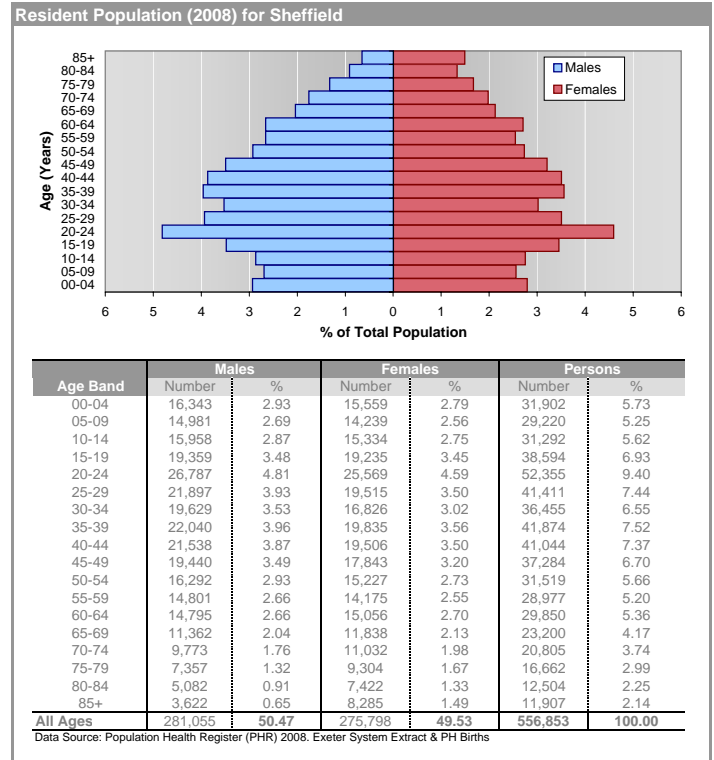
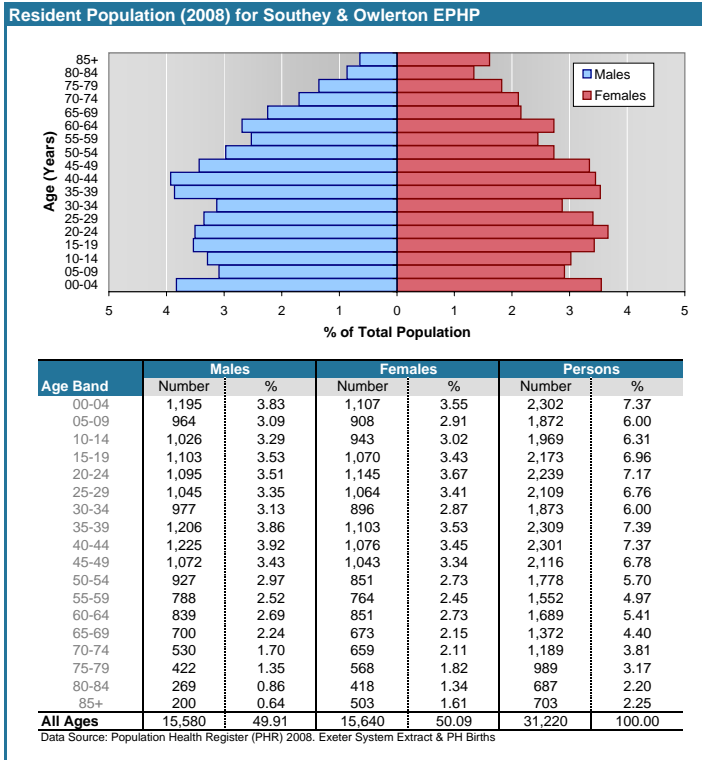
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NHS Sheffield, Public Health Analysis team, 2009 Neighbourhood Health Profiles, V1.0, 23rd April 2010

Map Shows Sheffield Neighbourhood and Service District Boundaries

Sheffield Health and Well-being Atlases and interactive Health Indicator Profile Tools support these profiles and are available online at:

<http://www.sheffield.nhs.uk/healthdata/>

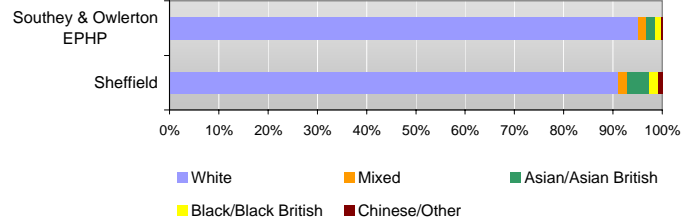
Population Profile for Southey & Owlerton EPHP



Population Distribution by Ethnic Group for Southey & Owlerton EPHP

Ethnic Group	Southey & Owlerton EPHP		Sheffield	
	Number	%	Number	%
White	29,787	95.2%	502,845	91.2%
Mixed	375	1.6%	11,211	1.6%
Asian/Asian British	551	1.8%	28,648	4.6%
Black/Black British	501	1.2%	9,484	1.8%
Chinese/Other	88	0.2%	1,561	0.8%
Total Population	31,289	100%	557,600	100%

Data Source: 2001 Census Ward Ethnic Population Proportions applied to the 2008/09 PHR Resident Population



Deprivation Indicators for Southey & Owlerton EPHP

Deprivation	Southey & Owlerton EPHP		Sheffield		Sheffield Nhood Worst	KEY:	Nhood Values	Sheffield Nhood Best
	number	rate (95% CI)	number	rate (95% CI)				
1. Households Claiming IS/JSA/PC	4093	30.4 (29.5, 31.4)	39539	17 (16.8, 17.1)	40.3			1.9
2. Children in Households Claiming Benefits (0-4yrs)	702	30.5 (28.3, 32.8)	5219	16.4 (15.9, 16.8)	38.3			2.0
3. Vacant Domestic Properties	618	3.9 (3.6, 4.2)	8466	3.5 (3.4, 3.6)	30.5			1.0
4. Moving House in the Last Year	1500	11.1 (10.6, 11.7)	30981	13.3 (13.2, 13.4)	43.4			5.3

Units, periods and data sources are shown below for each indicator. Rates based on < 5 cases or a cohort population of < 21 are suppressed and excluded from the neighbourhood range bar and best and worst values. 1, 3, 4: %, 2008, SCC Benefits data. IS=Income Support, JSA=Job Seekers Allowance, PC=Pensions Credit. 2: %, 2008, SCC Benefits data Dec 2008, PH Birth/PHR populations.

Lifestyle Indicators for Southey & Owlerton EPHP

Lifestyle	Southey & Owlerton EPHP		Sheffield		Sheffield Nhood Worst	KEY: Nhood range Sheffield rate	Nhood Values ● Significantly better than Sheffield ● Statistically similar to Sheffield ● Significantly worse than Sheffield ○ Statistical Significance not available	Sheffield Nhood Best
	#	rate (95% CI)	#	rate (95% CI)				
24. Smoking Prevalence Estimates (age 16+)	7716	31.3 (30.8, 31.7)	104812	22.9 (22.7, 23)	42.3			11.8
25. Binge Drinking Estimates (age 16+)	5804	24 (23.5, 24.5)	104154	23.5 (23.4, 23.7)	45.2			15.3
26. Child Obesity (Reception)	98	9.8 (8.1, 11.8)	1174	8.2 (7.8, 8.7)	18.4			3.3
27. Child Obesity (Year 6)	205	20.4 (18, 23)	2486	17.1 (16.5, 17.7)	27.1			6.0
28. Decayed, Missing or Filled Teeth (age 5)		2.5 (1.7, 3.2)		1.7 (1.5, 1.8)	5.8			0.4
29. Adult Fruit & Veg Consumption (age 16+)	4297	17.8 (17.3, 18.2)	112169	25.4 (25.2, 25.5)	14.6			39.1
30. Adult Obesity Estimates (age 16+)	6455	26.7 (26.1, 27.2)	99968	22.6 (22.5, 22.7)	29.3			10.5

Units, periods and data sources are shown below for each indicator. Rates based on < 5 cases or a cohort population of < 21 are suppressed and excluded from the neighbourhood range bar and best and worst values.

24: %, 2008, Health Survey for England 2008, PH Birth/PHR populations, SCC benefits dataset. 25: %, 2003-2005, National Centre for Social Research using HSE data. 26, 27: % obese, 2006/07 - 2008/09, National Child Measurement Programme. Excludes children attending special schools. 28: avg number dmft per child, 2007/08, Sheffield Dental Public Health Unit. 29: % eating 5-a-day, 2003-2005, National Centre for Social Research using HSE data. 30: % with BMI >=30, 2003-2005, National Centre for Social Research using HSE data.

Hospital Activity Indicators for Southey & Owlerton EPHP

Hospital Activity	Southey & Owlerton EPHP		Sheffield		Sheffield Nhood Worst	KEY: Nhood range Sheffield rate	Nhood Values ● Significantly better than Sheffield ● Statistically similar to Sheffield ● Significantly worse than Sheffield ○ Statistical Significance not available	Sheffield Nhood Best
	number	rate (95% CI)	number	rate (95% CI)				
31. A&E Attendances (all ages)	9057	274.6 (268.8, 280.4)	99304	159 (158, 160.1)	295.5			52.8
32. A&E Attendances (age <20)	800	89.6 (83.5, 96)	9061	57.6 (56.4, 58.8)	109.3			9.1
33. A&E Attendances (age 65+)	1982	368.8 (352.1, 386)	24745	261.6 (258.2, 265)	507.1			104.8
34. Emergency Admissions (all ages)	3887	10998.5 (10642.7, 11362.9)	56900	9182.6 (9103.5, 9262.1)	13729.3			5097.2
35. Emergency Admissions (age 65+)	1475	26682.2 (25286.3, 28133)	22560	23291.6 (22975.5, 23610.8)	39867.7			8266.4
36. Emergency Admissions (age <18)	618	7806.9 (7194.9, 8456.5)	9084	7930.1 (7766.3, 8096.4)	11882.5			3685.8
37. Emergency Admissions for Chronic Disease	3812	2086.9 (2017.9, 2157.6)	48558	1583 (1568, 1598)	2724.8			712.3
38. Emergency Admissions for CHD	857	443.9 (413.1, 476.4)	11156	317.6 (311.5, 323.9)	676.2			115.6
39. Elective Admissions (all ages)	4764	14490.5 (14072.5, 14917.6)	81987	13905.9 (13808.2, 14004.1)	18414.3			10055.4
40. Elective Admissions (age 65+)	1443	29814.1 (28251.2, 31439.2)	26328	31317.2 (30927.7, 31710.3)	43829.6			18686.2
41. Elective Admissions for Chronic Disease	1139	721.1 (679.1, 765)	18083	643.7 (634.2, 653.4)	995.5			252.1
42. Elective Admissions for CHD	625	385.5 (355.3, 417.6)	9215	313.6 (307.1, 320.2)	523.9			111.3
43. Ratio Emergency:Elective Admissions for Chronic Diseases		2.9 (2.6, 3.2)		2.5 (2.4, 2.5)	3.8			1.3
44. Admissions for Cancer (all ages)	3786	2164.1 (2093.6, 2236.3)	68887	2272.8 (2255.3, 2290.3)	3740.0			1193.3
45. Admissions for COPD, excl Asthma (all ages)	748	389 (360.3, 419.4)	7397	212.5 (207.5, 217.6)	680.0			21.1
46. Admissions for Stroke (all ages)	388	184.5 (165.4, 205)	6019	157.7 (153.5, 161.9)	408.9			70.0
47. Admissions for Asthma (all ages)	247	162.8 (142.9, 184.7)	3460	132.9 (128.4, 137.5)	318.6			8.8
48. Admissions for Diabetes (all ages)	125	77.9 (64.5, 93.1)	2067	70.8 (67.7, 74)	286.0			21.3
49. Admissions to Mental Health Specialities (all ages)	365	226.6 (203.5, 251.5)	5456	180.1 (175.3, 185.1)	684.2			34.1
50. Alcohol-Attributable Admissions (all ages)	2676	1573.4 (1512.4, 1636.1)	32773	1060.9 (1049.1, 1072.8)	2686.0			414.5
51. Alcohol-Specific Admissions (all ages)	832	544.3 (507.5, 582.9)	8051	288.9 (282.6, 295.4)	1275.2			33.1

Units, periods and data sources are shown below for each indicator. Rates based on < 5 cases or a cohort population of < 21 are suppressed and excluded from the neighbourhood range bar and best and worst values.

31 - 33: DASR per 1,000 population, 2008/09, A&E datasets and PH Birth/PHR populations. 34 - 36, 39, 40: DASR per 100,000 population, 2008/09, In-patient datasets and PH Birth/PHR populations. 37, 38, 41, 42, 44 - 49: DASR per 100,000 population, 2004/05 to 2008/09, In-patient datasets and PH Birth/PHR populations. 43: Ratio of DASRs per 100,000 population, 2004/05 to 2008/09, In-patient datasets and PH Birth/PHR populations. 50, 51: DASR per 100,000 population, 2004/05 to 2008/09, In-patient datasets and PH Birth/PHR populations. Based on NWPFO Alcohol-attributable fractions, 2008.

Education Indicators for Southey & Owlerton EPHP

Education	Southey & Owlerton EPHP		Sheffield		Sheffield Nhood Worst	KEY: Nhood range Sheffield rate	Nhood Values ● Significantly better than Sheffield ● Statistically similar to Sheffield ● Significantly worse than Sheffield ○ Statistical Significance not available	Sheffield Nhood Best
	number	rate (95% CI)	number	rate (95% CI)				
52. GCSE: 5+ Grade A-C (incl Eng & Maths)	227	55.5 (50.7, 60.2)	3687	65.3 (64.1, 66.6)	34.3			97.9
53. GCSE: Any Pass	403	98.5 (96.8, 99.3)	5554	98.4 (98, 98.7)	90.3			100.0
54. Primary School Attendance Rates	722103	93.2 (93, 93.4)	10703902	94.1 (94, 94.1)	90.1			96.9
55. Secondary School Attendance Rates	518682	90.3 (90, 90.5)	7774758	92.2 (92.1, 92.3)	86.8			96.6
56. Year 11 Pupils Staying in Learning	384	86.7 (83.2, 89.5)	5425	90.8 (90.1, 91.5)	74.6			100.0

Units, periods and data sources are shown below for each indicator. Rates based on < 5 cases or a cohort population of < 21 are suppressed and excluded from the neighbourhood range bar and best and worst values.
 52, 53: % of GCSE entrants, 2008/09, SCC Children and Young Persons Directorate. 54, 55: % of sessions, 2008/09, SCC Children and Young Persons Directorate. 56: % of year 11 pupils going on to further education, employment with training or non-employed training, 2007/08, SCC Children and Young Persons Directorate.

Indicators of the Wider Determinants of Health for Southey & Owlerton EPHP

Other Health Indicators & Wider Determinants of Health	Southey & Owlerton EPHP		Sheffield		Sheffield Nhood Worst	KEY: Nhood range Sheffield rate	Nhood Values ● Significantly better than Sheffield ● Statistically similar to Sheffield ● Significantly worse than Sheffield ○ Statistical Significance not available	Sheffield Nhood Best
	number	rate (95% CI)	number	rate (95% CI)				
57. Intensive Home Care Clients (age 65+)	128	2.6 (2.2, 3.1)	1812	2.1 (2, 2.2)	7.4			0.7
58. Population Within 400m of a GP	17316	56.2 (55.6, 56.7)	240294	43.8 (43.6, 43.9)	0.0			100.0
59. Incidence of Crime	2815	90 (86.8, 93.2)	34397	61.8 (61.1, 62.4)	220.4			7.2

Units, periods and data sources are shown below for each indicator. Rates based on < 5 cases or a cohort population of < 21 are suppressed and excluded from the neighbourhood range bar and best and worst values.
 57: % of population aged 65+ receiving intensive home care, 2008, SCC Children and Young Persons Directorate. 58: %, 2009, PHR populations. Distances are measured in a straight line between resident postcode and practice postcode reference points. 59: rate per 1,000 population, 2008/09, SCC Children and Young Persons Directorate.

How to Interpret the Health Profile Summary

Indicator Domain	Selected Area Name		Comparator Area Name		Sheffield Nhood Worst	KEY: Nhood range Sheffield rate	Nhood Values ● Significantly better than Sheffield ● Statistically similar to Sheffield ● Significantly worse than Sheffield ○ Statistical Significance not available	Sheffield Nhood Best
	#	rate (95% CI)	#	rate (95% CI)				
Indicator Name								

Brief description of the indicator, Indicator units, periods, data sources & notes are detailed beneath each domain table. See metadata for full details

Actual number of events in selected area and Sheffield

Comparable rate of events in selected area and Sheffield, including 95% confidence intervals

Worst & Best rates for a Sheffield neighbourhood, excluding suppressed rates. Where a higher rate is neither good or bad, the lowest & highest rates respectively are displayed

The grey bar represents the Sheffield neighbourhood range of rates from worst (left) to best (right). The red line represents the Sheffield average rate. The circle shows the selected area rate relative to the red line and grey bar, its colour denotes its statistical significance when compared to the Sheffield rate

Expanded Acronyms

BMI	Body Mass Index	HSIE	Health Survey for England	PH	Public Health
CI	Confidence Interval	NWPHO	North West Public Health Observatory	PHR	Population Health Register
DASR	Rate Directly Age Standardised to European Standard Population	ONS	Office for National Statistics	SCC	Sheffield City Council