# Joint Strategic Needs Assessment Annual Report 2018

### **Summary for South Oxfordshire district**

This summary highlights the key findings from the 2018 Oxfordshire Joint Strategic Needs Assessment for South Oxfordshire district including historical and projected population change, wider determinants, health and mortality.

Also included is a summary of health inequalities indicators for wards in South Oxfordshire from the JSNA Inequalities Annex (including the Tartan rug overview) and the Public Health England 2017 profile for South Oxfordshire.

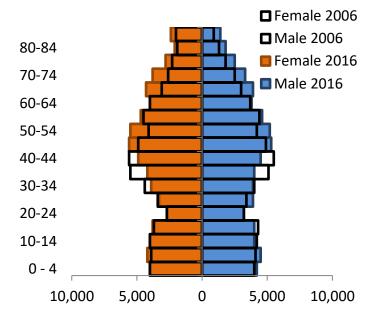
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Addition information and data sources are available from the full JSNA 2018 report <a href="https://insight.oxfordshire.gov.uk/cms/joint-strategic-needs-assessment-report-2018">https://insight.oxfordshire.gov.uk/cms/joint-strategic-needs-assessment-report-2018</a>

#### **Population**

- South Oxfordshire in mid-2016 had 139,600 residents. This is projected to increase by 30% by 2031.
- There are 3,900 people aged 85+ in South Oxfordshire. This is projected to increase by 64% by 2031.

#### Historical population change 2006 to 2016



#### Wider determinants

- South Oxfordshire was the district with the highest proportion of births to mothers aged 30+.
- South Oxfordshire was the district with the lowest rate of <u>child poverty</u> (7.2%).
- For fuel poverty, South Oxfordshire is significantly better than the national average.

- There are 73 <u>fast food outlets</u> in South Oxfordshire. Didcot South ward has 19, Didcot West ward has 11 and Henley ward has 10.
- There are three <u>Air Quality Management Areas</u> (AQMAs) in South Oxfordshire (Henley, Wallingford, Watlington)
- For South Oxfordshire between 2015/16 and 2016/17, there was a decrease in <u>obesity</u> for reception aged children (from 6.6% to 6.1%) and an increase in obesity for Year 6 children (from 11.8% to 12.9%).
- Social rents in South Oxfordshire are 16% higher than the national average.
- Areas rated as "high risk" for isolation and loneliness were mainly in urban areas such as Didcot, Henley, Thame and Wallingford.

#### Health

- There were 15 wards in Oxfordshire with a significantly higher admission ratio for intentional self-harm than England (2011-12 to 2015-16), including 1 in South Oxfordshire.
- Male mortality due to <u>heart disease</u> increased slightly in South Oxfordshire between 2015 and 2016, but it declined nationally.
- The districts with the highest estimated prevalence of people with mild to severe <u>sight</u> loss in Oxfordshire were South Oxfordshire and West Oxfordshire (3.5% of population).

## Health summary for South Oxfordshire

The chart below shows how the health of people in this area compares with the rest of England. This area's result for each indicator is shown as a circle. The average rate for England is shown by the black line, which is always at the centre of the chart. The range of results for all local areas in England is shown as a grey bar. A red circle means that this area is significantly worse than England for that indicator; however, a green circle may still indicate an important public health problem.

Slant	ficantly worse than England average			Regional average England average				
Not significantly different from England average								England
Not significantly different from England average     Significantly better than England average			worst			5th	75th	best
_				pen	centile	percentile		
O Not compared Period			Local	Local	Eng	Eng		Eng
Domain	Indicator		count	value	value	worst	England range	best
ommunites	1 Deprivation score (IMD 2015)	2015	n/a	8.6	21.8	42.0	0	5.0
	2 Children in low income families (under 16s)	2014	2,075	8.3	20.1	39.2	• • •	6.6
	3 Statutory homelessness	2015/16	5	0.1	0.9			
	4 GCSEs achieved	2015/16	851	69.0	57.8	44.8	<b>•</b> •	78.7
ă	5 Violent crime (violence offences)	2015/16	995	7.3	17.2	36.7	•	4.5
	6 Long term unemployment	2016	37	0.4 A <sup>20</sup>	3.7 A <sup>20</sup>	13.8	• •	0.4
9	7 Smoking status at time of delivery	2015/16	114	7.9	10.6 \$1	26.0	00	1.8
2	8 Breastfeeding initiation	2014/15	1,171	83.6	74.3	47.2		92.9
and she	9 Obese children (Year 6)	2015/16	152	11.8	19.8	28.5		9.4
Children's and young people's health	10 Admission episodes for alcohol-specific conditions (under 18s)†	2013/14 - 15/16	29	32.7	37.4	121.3	<b>(</b>	10.5
5	11 Under 18 conceptions	2015	29	12.2	20.8	43.8	• •	5.4
is, and yle	12 Smoking prevalence in adults	2016	n/a	10.7	15.5	25.7		4.9
Adults' saith an ifestyle	13 Percentage of physically active adults	2015	n/a	61.3	57.0	44.8	1 40	69.8
Adult health lifest)	14 Excess weight in adults	2013 - 15	n/a	59.7	64.8	76.2	♦ 0	46.5
	15 Cancer diagnosed at early stage	2015	333	56.2	52.4	39.0	4 0	63.1
head	16 Hospital stays for self-harm†	2015/16	236	181.2	196.5	635.3	<b>(</b>	55.7
po dr	17 Hospital stays for alcohol-related harm+	2015/16	585	430.1	647	1,163	• •	374
8.	18 Recorded diabetes	2014/15	5,302	4.9	6.4	9.2	• •	3.3
Band.	19 Incidence of TB	2013 - 15	14	3.4	12.0	85.6	0	0.0
Disease	20 New sexually transmitted infections (STI)	2016	399	469.5	795	3,288	0	223
ā	21 Hip fractures in people aged 65 and over+	2015/16	166	578.0	589	820	(D)	312
death	22 Life expectancy at birth (Male)	2013 - 15	n/a	81.8	79.5	74.3	• •	83.4
	23 Life expectancy at birth (Female)	2013 - 15	n/a	85.0	83.1	79.4	• •	86.7
ঠ	24 Infant mortality	2013 - 15	12	2.6	3.9	8.2	1 • •	0.8
Life expectancy and causes	25 Killed and seriously injured on roads	2013 - 15	231	56.2	38.5	103.7	••	10.4
	26 Suicide rate	2013 - 15	31	8.6	10.1	17.4	<b>*</b> •	5.6
	27 Smoking related deaths	2013 - 15	n/a	n/a	283.5		•	
	28 Under 75 mortality rate: cardiovascular	2013 - 15	199	53.4	74.6	137.6		43.1
	29 Under 75 mortality rate: cancer	2013 - 15	425	113.8	138.8	194.8	1 0	98.6
	30 Excess winter deaths	Aug 2012 - Jul	265	24.3	19.6	36.0	0	6.9
_		2015						

Source: Public Health England Health Profiles 2017

K Code	Practice Name	Registered patients				
K84001	Hart Surgery	10,375				
K84002	Didcot Health Centre	18,027				
K84008	Watlington and Chalgrove Surgery	7,441				
K84014	Morland House Surgery	10,862				
K84015	Nettlebed Surgery	3,865				
K84020	Sonning Common Health Centre	8,786				
K84023	Berinsfield Health Centre	4,820				
K84034	Clifton Hampden Surgery	3,222				
K84035	Bell Surgery	8,645				
K84036	Mill Stream Surgery	4,794				
K84037	Wallingford Medical Centre	16,757				
K84043	Woodlands Medical Centre	11,549				
K84050	Rycote Surgery	11,596				
K84071	Goring and Woodcote Health Centre	9,684				
K84624	Oak Tree Health Centre	10,059				
K84624 Oak Tree Health Centre 10,055  NHS Digital, April 2017						

There are 140,482 registered patients at GP practices within South Oxfordshire. Of this patient population, 3,740 patients (2.7%) are aged 85+ years. Practices with the highest proportion of patients aged 85 and over are Goring & Woodcote Medical Practice (3.9%), The Bell Surgery (3.6%) and Sonning Common Health Centre (3.5%). The proportion of registered patient population aged 0-4 years in South Oxfordshire is 5.6% (7,815 patients). Practices with the highest proportion of patients aged 0-4 are Oak Tree Health Centre (9.3%), Didcot Health Centre (7.0%) and Woodlands Medical Centre (6.7%).

There are 30 care homes with 1,081 care home beds in South Oxfordshire. Sandford & the Wittenhams has the highest provision with 165 beds across 4 care homes. 10 wards have no care home beds.

Approximately 8.3% of households in this district are estimated to be in fuel poverty. The highest proportions of fuel poverty are in Haseley Brook and Woodcote & Rotherfield. Lowest proportions are in Didcot North East.

#### **Tartan Rug**

In South Oxfordshire, twelve out of twenty-one wards have no indicators worse than average. Wards with the most indicators significantly worse than average are Didcot South, Didcot West, and Sandford & the Wittenhams. Didcot South is the only ward with no



Data are shown at ward level for boundaries in place in 2016. Health state life expectancy indicators use ward boundaries in place prior to 2016 which may be different from current boundaries and cause discrepancies in the tartan rug. These indicators are shown in a paler colour scheme.

Deaths from stroke, all ages