Tobacco Detailed Performance Report September 2022

Measure	Age	Time period	Oxfordshire	Region	England	Compared to England value or percentiles	Trend Charts England	Source
Smoking Prevalence in adults (18+) - current smokers (APS) (2020 definition) (Proportion%) NB: Grey line indicates change of definition.	18+ yrs	2020	11.5	11.1	12.1	Similar	25% 20% 15% 10% 5% 0% 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020	Local Tobacco Control Profiles - Data - OHID (phe.org.uk)
Smoking prevalence among adults aged 18-64 in routine and manual occupations (APS) (2020 definition) (Proportion%) NB: Grey line indicates change of definition.	18-64 yrs	2020	23.2	20.1	21.4	Similar	40% 30% % 20% 10% 0% 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020	Local Tobacco Control Profiles - Data - OHID (phe.org.uk)
Smoking in early pregnancy (SATOB) (Proportion %)	-	2018/19	9.1	11.3	12.8	Better	Not available	Publichealth profiles - OHID (phe.org.uk)
Smoking status at time of delivery (SATOD) (Proportion %)	Allages	2020/21	6.8	9.0	9.6	Better	20 30 30 30 30 30 30 30 30 30 3	Local Tobacco Control Profiles - Data - OHID (phe.org.uk)
Smoking attributable mortality (new method). (Rate / 100k)	35+ yrs	2017 - 19	142.3	170.9	202.2	Better	300 80 200 100 0 2013 2014 2015 2016 2017 -15 -16 -17 -18 -19	Local Tobacco Control Profiles - Data - OHID (phe.org.uk)

Measure	Age	Time period	Oxfordshire	Region	England	Compared to England value or percentiles	Trend Charts England	Source
Smoking attributable hospital admissions (new method). This indicator uses new set of attributable fractions, and so differ from that originally published. (Rate / 100k)	35+ yrs	2019/20	937	1012	1398	Better	3k 00000 2k 1k 0 2015/16 2016/17 2017/18 2018/19 2019/20	Local Tobacco Control Profiles - Data - OHID (phe.org.uk)
Smoking attributable deaths from heart disease (new method). (Rate / 100k)	35+ yrs	2017 - 19	17.5	22.3	29.3	Better	75 80 80 50 50 25 0 2013 2014 2015 2016 2017 -15 -16 -17 -18 -19	Publichealth profiles - OHID (phe.org.uk)
Smoking attributable deaths from stroke (new method). (Rate / 100k)	35+ yrs	2017 - 19	6.9	7.8	9.0	Better	0 2013 2014 2015 2016 2017 -15 -16 -17 -18 -19	Publichealth profiles - OHID (phe.org.uk)
Oral cancer registrations (Rate / 100k)	Allages	2017 - 19	12.2	14.4	15.4	Better	0 2007 2009 2011 2013 2015 2017 -09 -11 -13 -15 -17 -19	Public health profiles - OHID (phe.org.uk)

Measure	Age	Time period	Oxfordshire	Region	England	Compared to England value or percentiles	Trend Charts England	Source
Oesophageal cancer registrations (Rate / 100k)	Allages	2017 - 19	13.6	13.9	15.2	Similar	30 8 20 0 2007 2009 2011 2013 2015 2017 -09 -11 -13 -15 -17 -19	Publichealth profiles - OHID (phe.org.uk)
Under 75 mortality rate from cardiovascular diseases considered preventable (2019 definition) (Persons, 1 year range) (Rate / 100k)	<75	2020	21.3	23.7	29.2	Better	0 100 00 00 00 00 00 00 00 00 00 00 00 0	Publichealth profiles - OHID (phe.org.uk)
Under 75 mortality rate from cancer considered preventable (2019 definition) (Persons, 1 year range) (Rate / 100k)	<75	2020	39.9	45.0	51.5	Better	00000000000000000000000000000000000000	Publichealth profiles - OHID (phe.org.uk)
Under 75 mortality rate from respiratory disease considered preventable (2019 definition) (Persons, 1 year range) (Rate / 100k)	<75	2020	14.4	14.1	17.1	Similar	00 do	Publichealth profiles - OHID (phe.org.uk)
Smokers that have successfully quit at 4 weeks (Rate / 100k)	16+ yrs	2019/20	2904	2029	1808	Better	10k 19 7.5k 5k 00000 2.5k 0 2013/14 2015/16 2017/18 2019/20	Local Tobacco Control Profiles - Data - OHID (phe.org.uk)

JSNA Bitesize

Health and Wellbeing Facts and Figures, June 2022





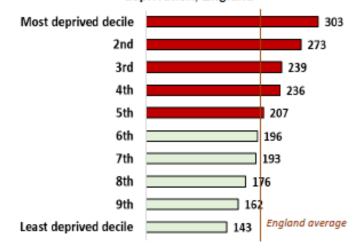
Smoking and Inequalities

Smoking remains the biggest single cause of preventable deaths, accounting for 1 in 6 of all deaths in England.

There is a clear link between rates of smoking and deprivation.

- Areas of England with the highest levels of deprivation also have the highest rates of deaths attributable to smoking (including a proportion of deaths from lung cancers, other cancers, respiratory diseases and others).
- Oxfordshire has 17 (out of 407) areas <u>ranked within the 2 most</u> <u>deprived IMD deciles</u>
- These are within 10 wards 1 in Abingdon, 3 in Banbury and 6 in Oxford City.

Smoking attributable deaths (2017-2019) per 100,000 by deprivation, England



Occupation and smoking

- The <u>Smoking Toolkit Study</u> (July 2021) shows people from manual occupations are significantly more likely to be smokers than those from professional/clerical occupations (20% vs 11.5%).
- Out of a total of 114,200 people in manual occupations in Oxfordshire, an estimated 22,700 are smokers^[1].

Sexual Orientation and smoking

 ONS analysis based on 2016 data shows that, after taking into account age, ethnicity, socioeconomic status, and housing tenure, Gay/Lesbian people were more likely to be smokers than Heterosexual people.

Mental Health and Smoking

A Centre for Mental Health report commissioned by the VCSE
Health and Wellbeing Alliance, found...

People with severe mental illness are more likely to smoke than the general population and to smoke more heavily and some people with severe mental illness may be at increased risk of smoking-related illness compared to the general population, even after adjusting for clinical and demographic factors.

 Department of Health estimates that between 50% and 70% of people with severe mental illness are smokers and 50% of deaths in this group are from smoking-related illnesses.

Statistics on Smoking, England 2020 - NHS Digital Local Tobacco Control Profiles - Data for Oxfordshire - PHE

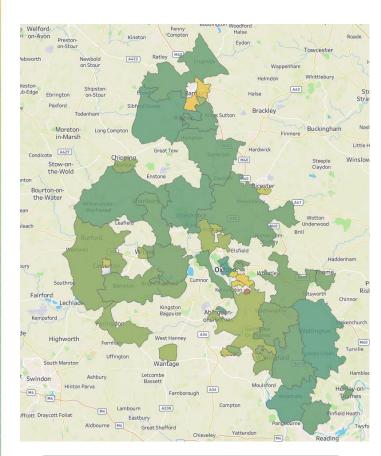
[1] Uses Annual Population Survey data Jul20-Jun21 for skilled trade and manual categories 5-9

We welcome your comments, please email jsna@oxfordshire.gov.uk

Estimated smoking prevalence (QOF), (GPs addresses within MSOA)

Public health profiles - OHID (phe.org.uk)

MSOA areas	%	# GPs
Greater Leys	26.71	1
Banbury Easington	20.34	2
Cowley North	19.54	2
Banbury Grimsbury	19.19	1
Cowley South & Iffley	16.65	1
East Central Oxford	16.63	4
Didcot West	15.85	2
Carterton North	15.44	1
Bicester South	15.39	3
Kidlington North	14.39	1
Berinsfield & Wittenham	13.86	2
Begbroke, Yarnton & Water Eaton	13.72	1
Witney Central	13.64	2
Grove	13.61	2
Banbury Calthorpe	13.51	1
Abingdon Town & West	13.42	3
Faringdon & Stanford	12.98	1
Chipping Norton	12.68	1
Burford & Brize Norton	12.67	1
Wallingford & Brightwell	12.55	1
Didcot Ladygrove	12.31	1
Bampton, Clanfield & Standlake	12.31	1
Chalgrove, Stadhampton & Dorchester	11.94	1
Witney East	11.94	1
Wheatley & Great Haseley	11.59	1
Thame South	11.59	1
Barton	11.32	1
Eynsham & Stanton Harcourt	11.21	1
	11.19	1
Headington Healey North	10.87	2
Henley North		1
Botley & Kennington	10.73	1
Charlbury & North Leigh	10.68	1
Islip, Arncott & Chesterton	10.55	
Deddington, Steeple Aston & Heyfords	10.17	1
Cropredy, Wroxton & Shennington	10.09	1
Bodicote, Adderbury & Bloxham	9.77	1
Benson & Crowmarsh Gifford	9.75	1
Chadlington & Wychwoods	9.62	1
Sonning Common & Kidmore End	9.43	1
Woodstock, Stonesfield & Tackley	9.34	1
Sibford, Hook Norton & Milcombe	8.81	1
Abingdon Northcourt & Peachcroft	8.66	1
Goring, Woodcote & Whitchurch	7.94	1
Watlington & Nettlebed	7.79	1
North Central Oxford	7.69	2
Oxford Central	7.01	6



26.71

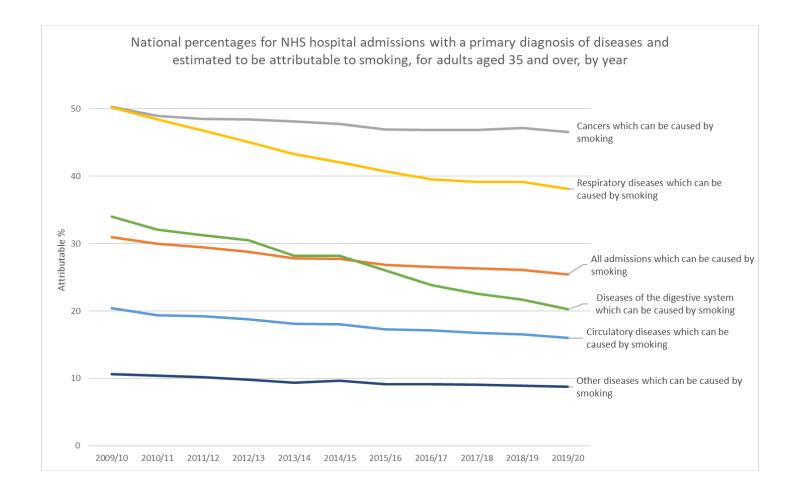
Value by MSOA

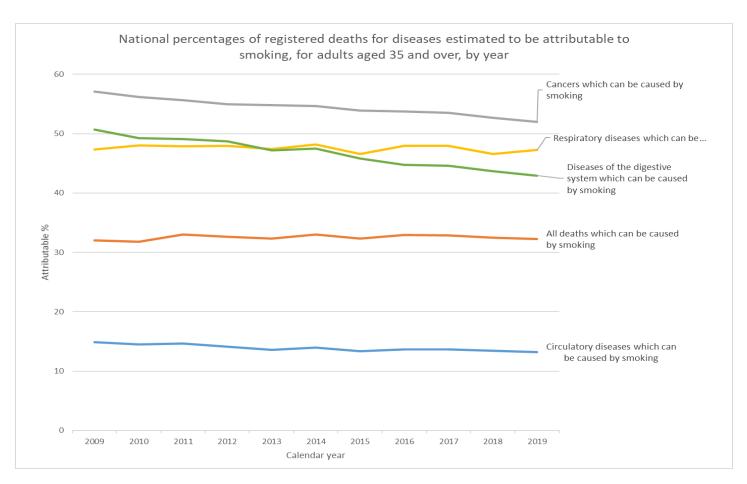
7.01

NB: The MSOA is calculated from the GP address and these GPs could have patients from surrounding MSOAs without colour.

Statistics on Smoking for England 2020

Source: http://digital.nhs.uk/pubs/smoking20



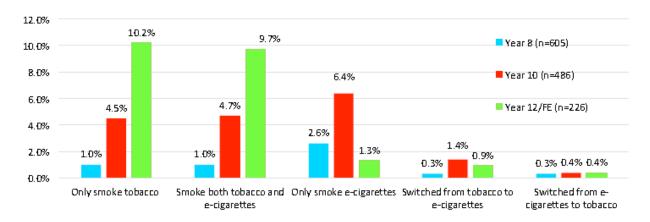


The last national youth survey that addressed smoking was conducted in 2014 (What About Youth – WAY) and showed in Oxfordshire 5.7% of 15 year olds were regular smokers, similar to the England average of 5.5%. E-cigarettes had been tried at least once by 16.2% of 15 year olds, similar to England average of 18.4%.

The Oxwell School Survey (online pupil survey) was last undertaken in 2019 for Oxfordshire for year groups 4,5,6,8,10 and 12. It was offered in 36 schools, and 4390 pupils took part, with data from 4222 pupils included in analyses. A range of topics are covered, with questions on smoking and e-cigarettes revealing the below:

Smoking

Over 85% of all pupils had never smoked and 8% had only tried it once or twice. 95% of secondary pupils and 85% year 12s reported they had never smoked or only tried once or twice. Of those who smoke regularly – the average was nearly five cigarettes a week (4.8). 35% of the pupils who smoked, said they would like to stop smoking, 65% did not and this was consistent across age groups. 83% of pupils had never used e-cigarettes (vaping) and 10% had tried it once or twice, 7% vaped monthly or more. 3.3% of secondary and 3.8% of year 12's vaped regularly (weekly or more).



Percentage of pupils who smoke tobacco, e-cigarettes, or both, in each year group