

Statistics on Smoking - England 2017

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Introduction

The annual compendium report presents a range of information on smoking by adults and children drawn together from a variety of sources for England. It also presents new analyses by NHS Digital which consists of statistics on the number of NHS hospital admissions attributable to smoking, deaths from diseases which can be caused by smoking, and the number of prescribed in primary care to help people quit smoking. The report focuses on England. The latest available hospital admissions data is for 2015/16. The latest available prescribing data is for 2015/16. The latest available deaths data is for 2015.

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Table 1.1 - Indices of tobacco price, retail prices, tobacco price index relative to retail prices index (all items), real disposable income per adult, and affordability of tobacco¹

United Kingdom, 1980 to 2016

Indices: 1980 (base year) = 100

Year	Tobacco price index	Retail prices index (all items)	Tobacco price index relative to Retail price index (all items)	Real households' disposable income (revised) ^{2,3}	Affordability of tobacco index (revised) ^{2,4}
1980	100	100	100	100	100
1981	123	112	110	99	90
1982	142	122	117	99	84
1983	152	127	120	101	84
1984	169	133	126	103	82
1985	184	142	130	108	83
1986	202	146	138	111	81
1987	208	152	136	113	83
1988	215	160	134	119	88
1989	221	172	128	124	97
1990	236	189	125	129	103
1991	270	200	135	131	97
1992	300	207	145	135	93
1993	325	210	154	138	89
1994	350	216	162	140	87
1995	373	223	167	144	86
1996	398	228	174	148	85
1997	427	236	181	153	84
1998	464	244	190	156	82
1999	517	247	209	160	77
2000	562	255	221	169	77
2001	593	259	229	176	77
2002	610	264	232	179	77
2003	632	271	233	183	78
2004	655	279	234	184	78
2005	683	287	238	186	78
2006	714	296	241	187	78
2007	751	309	243	190	78
2008	785	321	244	187	76
2009	816	320	255	189	74
2010	878	335	263	189	72
2011	975	352	277	184	66
2012	1,058	363	291	186	64
2013	1,139	374	304	185	61
2014	1,226	383	320	186	58
2015	1,294	387	335	193	58
2016	1,358	394	345	194	56

Footnotes

- 1 All indices are compared to the price in the base year (1980).
- 2 Figures have been revised since previous editions of this report, due to revisions in the population estimates for 2001 to 2010 and NRJR taken from United Kingdom Economic accounts series from ONS.
- 3 The RHD index was adjusted using mid-year ONS population estimates of the adult population aged 18 and over for each year. Population estimates for 2001-2010 were revised following the 2011 census. See Appendix B for further information.
- 4 See appendix A for details of the affordability calculations.

Sources

Tobacco price and Retail Price (all items) Indices: derived from Consumer Price Indices: codes CHBE, CHAW April 2017. Adapted from data from the Office for National Statistics licensed under the Open Government Licence v.2.0.

Real Households' Disposable Income: code NRJR March 2017. Adapted from data from the Office for National Statistics licensed under the Open Government Licence v.2.0.

Table 1.2 - Household expenditure on tobacco at current prices¹

United Kingdom, 1985 to 2016

£ million at current prices / Percentages

Year	Household expenditure on tobacco ^{2,3}	Household expenditure ^{2,3} Total	Expenditure on tobacco as a percentage of expenditure ³
1985	7,006	244,793	2.9
1986	7,485	270,135	2.8
1987	7,665	296,603	2.6
1988	7,936	334,009	2.4
1989	8,170	365,336	2.2
1990	8,649	396,366	2.2
1991	9,648	423,739	2.3
1992	10,280	444,946	2.3
1993	10,759	470,595	2.3
1994	10,933	492,895	2.2
1995	11,519	517,876	2.2
1996	12,265	555,051	2.2
1997	12,696	592,032	2.1
1998	13,318	623,884	2.1
1999	14,048	658,272	2.1
2000	14,026	694,401	2.0
2001	14,338	720,334	2.0
2002	14,465	749,425	1.9
2003	15,223	786,231	1.9
2004	15,375	824,093	1.9
2005	15,301	864,747	1.8
2006	15,542	902,459	1.7
2007	15,767	947,054	1.7
2008	15,879	975,508	1.6
2009	16,210	948,481	1.7
2010	17,292	974,938	1.8
2011	18,203	1,004,276	1.8
2012	18,698	1,042,914	1.8
2013	18,916	1,084,011	1.7
2014	19,830	1,126,230	1.8
2015	19,205	1,156,561	1.7
2016	18,922	1,202,758	1.6

Footnotes

1 Figures include estimates for smuggled goods.

2 There have been updates that affect data post 1997. Further information on these updates can be found on the United Kingdom National Accounts, The Blue Book, 2013 Edition. Consistent with data tab in the Consumer Trends Excel Dataset - Current Price, Seasonally Adjusted, 2013

<http://www.ons.gov.uk/ons/guide-method/method-quality/specific/economy/consumer-trends/hhfce-work-programme/index.html>

3 These figures have been revised since previous editions of this

Sources

Consumer Trends: code ZWUO, March 2017 and Household final consumption expenditure: code ABJQ, March 2017. Adapted from data from the Office for National Statistics licensed under the Open Government Licence v.2.0.

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Table 2.1 - Prescription items and Net Ingredient Cost of pharmacotherapies prescribed in primary care to help people quit smoking, by type of pharmacotherapy received¹

England, 2005/06 to 2015/16

	Numbers/£			
	All pharmacotherapies ²	Nicotine Replacement Therapies (NRT)	Bupropion (Zyban)	Varenicline (Champix) ³
Number of prescription items⁴ (000s)				
2005/06	2,205	2,076	129	:
2006/07	2,079	1,938	119	22
2007/08	2,475	1,756	107	612
2008/09	2,263	1,492	58	714
2009/10	2,483	1,559	47	877
2010/11	2,564	1,541	36	987
2011/12	2,532	1,545	30	957
2012/13	2,203	1,318	26	859
2013/14	1,778	1,059	22	697
2014/15	1,348	766	21	561
2015/16	1,154	644	21	489
Net Ingredient Cost^{5,6} (£000s)				
2005/06	48,092	43,465	4,627	:
2006/07	44,817	39,743	4,315	760
2007/08	61,479	35,883	3,882	21,714
2008/09	57,520	30,683	2,143	24,694
2009/10	63,425	31,429	2,060	29,936
2010/11	65,883	30,808	1,581	33,494
2011/12	64,552	30,951	1,216	32,385
2012/13	58,121	28,069	994	29,058
2013/14	48,767	24,257	865	23,646
2014/15	38,145	18,208	807	19,129
2015/16	33,218	15,672	814	16,732
Average Net Ingredient Cost per item⁶ (£s)				
2005/06	22	21	36	:
2006/07	22	21	36	34
2007/08	25	20	36	35
2008/09	25	21	37	35
2009/10	26	20	44	34
2010/11	26	20	44	34
2011/12	25	20	40	34
2012/13	26	21	38	34
2013/14	27	23	39	34
2014/15	28	24	38	34
2015/16	29	24	39	34

: = not available

Footnotes

- This information was obtained from the Prescribing Analysis and CosT (PACT) system, which covers prescriptions prescribed by GPs, nurses, pharmacists and others in England and dispensed in the community in the UK. Prescriptions written in England but dispensed outside England are included.
- All pharmacotherapies includes Nicotine Replacement Therapy (NRT), bupropion and varenicline.
- Varenicline (as branded medicine Champix) was first introduced towards the end of 2006/07. Data shown for 2007/08 represents the first full year of data for this treatment. See Appendix A for further information.
- Prescriptions are written on a prescription form known as a FP10. Each single item written on the form is counted as a prescription item.
- The Net Ingredient Cost (NIC) of all pharmacotherapies is the basic cost of the treatments and does not take account of discounts, dispensing costs, fees or prescription charge income
- Financial figures presented do not take into account inflation and are presented in cash terms only.

Source

Prescribing Analysis and CosT (PACT) from Prescription Services, part of the NHS Business Service Authority (NHSBSA)

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Table 2.2 - Prescription items for pharmacotherapies for the treatment of smoking dependence, prescribed in primary care and dispensed in the community, by Commissioning Region, Region and Clinical Commissioning Group
England, 2015/16

Numbers / rates

CCG code	Commissioning region, region and CCG ^{1,2}	Prescription items ^{3,4}				Prescription items per 1000 of the population ⁵			
		All pharmacotherapies	Nicotine Replacement Therapies (NRT)	Bupropion	Varenicline	All pharmacotherapies	Nicotine Replacement Therapies (NRT)	Bupropion	Varenicline
E92000001	ENGLAND⁶	1,153,803	643,574	21,117	489,112	21	12	0	9
E40000001	Y54 North of England	341,975	182,335	5,039	154,601	22	12	0	10
E39000029	Q72 NHS England North (Yorkshire and Humber)	120,941	67,369	1,620	51,952	22	12	0	9
E38000001	02N NHS Airedale, Wharfedale and Craven	4,984	3,326	19	1,639	31	21	0	10
E38000006	02P NHS Barnsley	3,769	2,300	60	1,409	16	10	0	6
E38000008	02Q NHS Bassetlaw	3,656	1,279	91	2,286	32	11	1	20
E38000018	02W NHS Bradford City	3,311	2,398	7	906	39	29	0	11
E38000019	02R NHS Bradford Districts	14,110	9,058	113	4,939	42	27	0	15
E38000025	02T NHS Calderdale	8,164	5,352	39	2,773	39	26	0	13
E38000044	02X NHS Doncaster	1,203	683	19	501	4	2	0	2
E38000052	02Y NHS East Riding of Yorkshire	3,409	1,407	127	1,875	11	4	0	6
E38000064	03A NHS Greater Huddersfield	6,810	4,277	101	2,432	28	18	0	10
E38000069	03D NHS Hambleton, Richmondshire and Whitby	4,476	2,750	26	1,700	29	18	0	11
E38000073	03E NHS Harrogate and Rural District	3,338	1,804	51	1,483	21	11	0	9
E38000085	03F NHS Hull	4,791	1,733	139	2,919	18	7	1	11
E38000094	02V NHS Leeds North	3,626	1,706	42	1,878	18	8	0	9
E38000095	03G NHS Leeds South and East	6,782	3,157	123	3,502	27	13	0	14
E38000096	03C NHS Leeds West	7,924	4,117	155	3,652	24	13	0	11
E38000119	03H NHS North East Lincolnshire	4,215	1,972	42	2,201	26	12	0	14
E38000121	03J NHS North Kirklees	5,849	3,277	41	2,531	31	17	0	13
E38000122	03K NHS North Lincolnshire	2,405	1,003	35	1,367	14	6	0	8
E38000141	03L NHS Rotherham	685	407	14	264	3	2	0	1
E38000145	03M NHS Scarborough and Ryedale	3,205	2,190	32	983	29	20	0	9
E38000146	03N NHS Sheffield	6,068	4,427	174	1,467	11	8	0	3
E38000188	03Q NHS Vale of York	6,108	3,025	115	2,968	17	9	0	8
E38000190	03R NHS Wakefield	12,053	5,721	55	6,277	36	17	0	19
E39000037	Q83 NHS England North (Greater Manchester)⁷	78,380	54,631	1,148	22,601	28	20	0	8
E38000016	00T NHS Bolton	6,998	4,447	76	2,475	25	16	0	9
E38000024	00V NHS Bury	3,568	1,813	83	1,672	19	10	0	9
E38000032	00W NHS Central Manchester	4,756	3,838	71	847	25	20	0	4
E38000080	01D NHS Heywood, Middleton and Rochdale	4,333	2,463	99	1,771	20	11	0	8
E38000123	01M NHS North Manchester	6,810	5,501	73	1,236	38	31	0	7
E38000135	00Y NHS Oldham	7,422	5,305	88	2,029	32	23	0	9
E38000143	01G NHS Salford	6,540	4,660	81	1,799	27	19	0	7
E38000158	01N NHS South Manchester	6,267	4,790	154	1,323	39	29	1	8
E38000174	01W NHS Stockport	9,839	7,019	54	2,766	34	24	0	10
E38000182	01Y NHS Tameside and Glossop	7,384	4,537	51	2,796	29	18	0	11
E38000187	02A NHS Trafford	5,768	4,304	64	1,400	25	18	0	6
E38000205	02H NHS Wigan Borough	8,695	5,954	254	2,487	27	18	1	8
E39000038	Q84 NHS England North (Lancashire)⁷	30,728	13,852	261	16,615	21	9	0	11
E38000014	00Q NHS Blackburn with Darwen	2,729	619	4	2,106	19	4	0	14
E38000015	00R NHS Blackpool	7,191	5,606	43	1,542	52	40	0	11
E38000034	00X NHS Chorley and South Ribble	3,572	1,808	50	1,714	21	10	0	10
E38000050	01A NHS East Lancashire	7,225	2,189	38	4,998	19	6	0	13
E38000060	02M NHS Fylde & Wyre	2,110	596	50	1,464	13	4	0	9
E38000065	01E NHS Greater Preston	3,586	1,590	33	1,963	18	8	0	10
E38000093	01K NHS Lancashire North	2,604	667	37	1,900	16	4	0	12
E38000200	02G NHS West Lancashire	1,711	777	6	928	15	7	0	8
E39000027	Q74 NHS England North (Cumbria and North East)	63,824	25,425	1,412	36,987	20	8	0	12
E38000041	01H NHS Cumbria	8,994	4,968	181	3,845	18	10	0	8
E38000042	00C NHS Darlington	1,977	558	42	1,377	19	5	0	13
E38000047	00D NHS Durham Dales, Easington and Sedgfield	7,019	906	227	5,886	26	3	1	21
E38000075	00K NHS Hartlepool and Stockton-on-Tees	1,505	866	37	602	5	3	0	2
E38000212	13T NHS Newcastle Gateshead	14,553	8,183	241	6,129	29	17	0	12
E38000116	00J NHS North Durham	5,168	1,005	117	4,046	21	4	0	16
E38000127	99C NHS North Tyneside	2,221	1,332	68	821	11	7	0	4
E38000130	00L NHS Northumberland	7,607	1,826	106	5,675	24	6	0	18
E38000162	00M NHS South Tees	6,931	3,989	218	2,724	25	15	1	10
E38000163	00N NHS South Tyneside	3,176	974	19	2,183	21	7	0	15
E38000176	00P NHS Sunderland	4,673	818	156	3,699	17	3	1	13
E39000026	Q75 NHS England North (Cheshire and Merseyside)	48,102	21,058	598	26,446	20	9	0	11
E38000056	01C NHS Eastern Cheshire	1,418	341	53	1,024	7	2	0	5
E38000068	01F NHS Halton	3,326	1,624	51	1,651	26	13	0	13
E38000091	01J NHS Knowsley	4,495	2,224	29	2,242	31	15	0	15
E38000101	99A NHS Liverpool	11,716	6,332	155	5,229	24	13	0	11
E38000151	01R NHS South Cheshire	1,431	365	16	1,050	8	2	0	6
E38000161	01T NHS South Sefton	2,266	1,143	43	1,080	14	7	0	7
E38000170	01V NHS Southport and Formby	1,594	1,027	30	537	14	9	0	5
E38000172	01X NHS St Helens	4,908	2,531	48	2,329	28	14	0	13
E38000189	02D NHS Vale Royal	1,007	168	4	835	10	2	0	8
E38000194	02E NHS Warrington	5,724	2,819	44	2,861	28	14	0	14
E38000196	02F NHS West Cheshire	3,504	827	57	2,620	15	4	0	11
E38000208	12F NHS Wirral	6,713	1,657	68	4,988	21	5	0	16
E40000002	Y55 Midlands and East of England	350,207	185,524	4,960	159,723	21	11	0	10
E39000032	Q76 NHS England Midlands and East (North Midlands)	66,202	31,881	1,103	33,218	18	9	0	9
E38000028	04Y NHS Cannock Chase	3,888	2,347	21	1,520	29	17	0	11
E38000053	05D NHS East Staffordshire	3,652	2,065	36	1,551	29	16	0	12
E38000058	03X NHS Erewash	2,113	1,132	5	976	22	12	0	10
E38000071	03Y NHS Hardwick	1,963	1,212	15	736	18	11	0	7
E38000103	04E NHS Mansfield & Ashfield	2,965	1,287	72	1,606	15	7	0	8
E38000109	04H NHS Newark & Sherwood	1,923	928	46	949	16	8	0	8
E38000115	04J NHS North Derbyshire	4,764	2,779	165	1,820	17	10	1	7
E38000126	05G NHS North Staffordshire	4,109	2,372	4	1,733	19	11	0	8
E38000132	04K NHS Nottingham City	7,943	3,850	138	3,955	25	12	0	12
E38000133	04L NHS Nottingham North & East	2,685	1,428	90	1,167	18	10	1	8
E38000134	04M NHS Nottingham West	2,103	1,139	79	885	19	10	1	8
E38000142	04N NHS Rushcliffe	1,415	726	42	647	12	6	0	6
E38000147	05N NHS Shropshire	4,706	1,175	93	3,438	15	4	0	11
E38000153	05Q NHS South East Staffs and Seisdon and Peninsular	4,888	2,875	23	1,990	22	13	0	9
E38000169	04R NHS Southern Derbyshire	6,432	2,356	153	3,923	12	4	0	7
E38000173	05V NHS Stafford and Surrounds	3,233	1,907	8	1,318	21	13	0	9
E38000175	05W NHS Stoke on Trent	5,382	2,199	45	3,138	21	8	0	12
E38000183	05X NHS Telford & Wrekin	2,038	104	68	1,866	12	1	0	11
E39000033	Q77 NHS England Midlands and East (West Midlands)	81,026	47,895	1,041	32,090	20	12	0	8
E38000012	13P NHS Birmingham CrossCity	16,558	10,291	69	6,198	22	14	0	8
E38000013	04X NHS Birmingham South and Central	5,048	2,975	39	2,034	25	15	0	10
E38000038	05A NHS Coventry and Rugby	7,898	3,041	365	4,492	18	7	1	10
E38000046	05C NHS Dudley	3,843	2,209	44	1,590	12	7	0	5
E38000078	05F NHS Herefordshire	3,502	2,246	23	1,233	19	12	0	7
E38000139	05J NHS Redditch and Bromsgrove	3,035	1,872	41	1,122	17	10	0	6
E38000144	05L NHS Sandwell and West Birmingham	5,422	3,093	45	2,284	11	6	0	5

Table 2.2 - Prescription items for pharmacotherapies for the treatment of smoking dependence, prescribed in primary care and dispensed in the community, by Commissioning Region, Region and Clinical Commissioning Group
England, 2015/16

Numbers / rates

CCG code	Commissioning region, region and CCG ^{1,2}	Prescription items ^{3,4}				Prescription items per 1000 of the population ⁵			
		All pharmacotherapies	Nicotine Replacement Therapies (NRT)	Bupropion	Varenicline	All pharmacotherapies	Nicotine Replacement Therapies (NRT)	Bupropion	Varenicline
E9200001	ENGLAND⁶	1,153,803	643,574	21,117	489,112	21	12	0	9
E38000149	05P NHS Solihull	3,770	2,084	24	1,662	18	10	0	8
E38000164	05R NHS South Warwickshire	7,689	4,957	105	2,627	29	19	0	10
E38000166	05T NHS South Worcestershire	6,548	3,976	151	2,421	22	13	1	8
E38000191	05Y NHS Walsall	3,331	1,729	24	1,578	12	6	0	6
E38000195	05H NHS Warwickshire North	5,746	3,318	38	2,390	30	18	0	13
E38000210	06A NHS Wolverhampton	6,602	4,656	59	1,887	26	18	0	7
E38000211	06D NHS Wyre Forest	2,034	1,448	14	572	20	15	0	6
E39000030	Q78 NHS England Midlands and East (Central Midlands)	94,376	47,123	1,223	46,030	21	10	0	10
E38000010	06F NHS Bedfordshire	10,217	6,408	78	3,731	23	15	0	8
E38000037	03V NHS Corby	1,126	327	7	792	17	5	0	12
E38000049	06K NHS East and North Hertfordshire	11,305	4,538	134	6,633	20	8	0	12
E38000051	03W NHS East Leicestershire and Rutland	3,824	862	77	2,885	12	3	0	9
E38000079	06N NHS Herts Valleys	11,012	4,897	251	5,864	19	8	0	10
E38000097	04C NHS Leicester City	4,147	1,039	132	2,976	12	3	0	9
E38000099	03T NHS Lincolnshire East	9,804	5,923	84	3,797	42	26	0	16
E38000100	04D NHS Lincolnshire West	7,573	4,980	50	2,543	32	21	0	11
E38000102	06P NHS Luton	4,842	3,170	30	1,642	23	15	0	8
E38000107	04F NHS Milton Keynes	4,000	1,283	43	2,674	15	5	0	10
E38000108	04G NHS Nene	13,236	7,826	149	5,261	21	12	0	8
E38000157	99D NHS South Lincolnshire	4,517	2,654	45	1,818	31	18	0	12
E38000165	04Q NHS South West Lincolnshire	3,412	1,943	78	1,391	27	16	1	11
E38000201	04V NHS West Leicestershire	5,361	1,273	65	4,023	14	3	0	10
E39000031	Q79 NHS England Midlands and East (East)	108,603	58,625	1,593	48,385	25	14	0	11
E38000007	99E NHS Basildon and Brentwood	5,333	2,826	61	2,446	21	11	0	9
E38000026	06H NHS Cambridgeshire and Peterborough	22,088	13,714	605	7,769	25	16	1	9
E38000030	99F NHS Castle Point and Rochford	4,511	2,403	47	2,061	26	14	0	12
E38000063	06M NHS Great Yarmouth & Waveney	7,744	3,650	116	3,978	36	17	1	19
E38000086	06L NHS Ipswich and East Suffolk	9,292	4,376	92	4,824	23	11	0	12
E38000106	06Q NHS Mid Essex	7,820	1,720	69	6,031	20	4	0	16
E38000117	06T NHS North East Essex	9,088	4,714	125	4,249	28	14	0	13
E38000124	06V NHS North Norfolk	4,655	2,745	53	1,857	27	16	0	11
E38000131	06W NHS Norwich	5,756	3,524	39	2,193	29	18	0	11
E38000159	06Y NHS South Norfolk	5,588	3,125	94	2,369	23	13	0	10
E38000168	99G NHS Southend	4,938	3,012	16	1,910	28	17	0	11
E38000185	07G NHS Thurrock	3,406	1,896	37	1,473	21	11	0	9
E38000197	07H NHS West Essex	7,037	4,559	100	2,378	23	15	0	8
E38000203	07J NHS West Norfolk	5,437	3,083	32	2,322	31	18	0	13
E38000204	07K NHS West Suffolk	5,910	3,278	107	2,525	26	14	0	11
E40000003	Y56 London	150,465	94,799	4,614	51,052	17	11	1	6
E39000018	Q71 NHS England London	150,465	94,799	4,614	51,052	17	11	1	6
E38000004	07L NHS Barking & Dagenham	3,439	1,857	41	1,541	17	9	0	8
E38000005	07M NHS Barnet	7,178	5,316	248	1,614	19	14	1	4
E38000011	07N NHS Bexley	6,304	3,620	36	2,648	26	15	0	11
E38000020	07P NHS Brent	2,486	1,392	92	1,002	8	4	0	3
E38000023	07Q NHS Bromley	6,122	3,468	154	2,500	19	11	0	8
E38000027	07R NHS Camden	6,523	4,663	327	1,533	27	19	1	6
E38000031	09A NHS Central London (Westminster)	2,907	1,453	268	1,186	17	8	2	7
E38000035	07T NHS City and Hackney	1,038	817	83	138	4	3	0	0
E38000040	07V NHS Croydon	2,560	420	92	2,048	7	1	0	5
E38000048	07W NHS Ealing	5,416	3,342	181	1,893	16	10	1	6
E38000057	07X NHS Enfield	6,006	4,756	54	1,196	18	14	0	4
E38000066	08A NHS Greenwich	6,851	4,660	42	2,149	25	17	0	8
E38000070	08C NHS Hammersmith and Fulham	2,813	1,261	281	1,271	16	7	2	7
E38000072	08D NHS Haringey	5,289	4,161	136	992	19	15	0	4
E38000074	08E NHS Harrow	1,749	959	64	726	7	4	0	3
E38000077	08F NHS Havering	3,622	2,093	29	1,500	15	8	0	6
E38000082	08G NHS Hillingdon	3,215	2,179	41	995	11	7	0	3
E38000084	07Y NHS Hounslow	5,330	2,355	142	2,833	20	9	1	11
E38000088	08H NHS Islington	7,510	5,294	296	1,920	33	23	1	8
E38000090	08J NHS Kingston	2,599	1,553	94	952	15	9	1	5
E38000092	08K NHS Lambeth	8,911	6,057	251	2,603	27	19	1	8
E38000098	08L NHS Lewisham	7,187	4,535	130	2,522	24	15	0	8
E38000105	08R NHS Merton	2,567	1,357	99	1,111	13	7	0	5
E38000113	08M NHS Newham	1,963	1,026	48	889	6	3	0	3
E38000138	08N NHS Redbridge	3,407	2,004	25	1,378	11	7	0	5
E38000140	08P NHS Richmond	2,545	1,509	81	955	13	8	0	5
E38000171	08Q NHS Southwark	7,842	5,320	257	2,265	25	17	1	7
E38000179	08T NHS Sutton	2,892	1,312	57	1,523	14	7	0	8
E38000186	08V NHS Tower Hamlets	7,977	5,645	199	2,133	27	19	1	7
E38000192	08W NHS Waltham Forest	3,317	1,898	44	1,375	12	7	0	5
E38000193	08X NHS Wandsworth	9,240	6,672	275	2,293	29	21	1	7
E38000202	08Y NHS West London	3,660	1,845	447	1,368	16	8	2	6
E40000004	Y57 South of England	292,018	168,069	6,412	117,537	21	12	0	8
E39000036	Q80 NHS England South (South West)	88,872	57,188	1,335	30,349	28	18	0	9
E38000022	11H NHS Bristol	10,020	5,607	341	4,072	22	12	1	9
E38000089	11N NHS Kernow	19,103	12,816	226	6,061	35	23	0	11
E38000125	11T NHS North Somerset	4,681	2,827	115	1,739	22	13	1	8
E38000129	99P NHS North, East, West Devon	29,901	20,461	323	9,117	34	23	0	10
E38000150	11X NHS Somerset	8,664	4,524	108	4,032	16	8	0	7
E38000152	99Q NHS South Devon and Torbay	10,573	7,468	120	2,985	38	27	0	11
E38000155	12A NHS South Gloucestershire	5,930	3,485	102	2,343	22	13	0	9
E39000035	Q81 NHS England South (South East)	91,303	50,945	2,081	38,277	20	11	0	8
E38000002	09C NHS Ashford	962	125	25	812	8	1	0	7
E38000021	09D NHS Brighton & Hove	7,896	5,515	299	2,082	28	19	1	7
E38000029	09E NHS Canterbury and Coastal	3,042	1,038	251	1,753	15	5	1	8
E38000213	09G NHS Coastal West Sussex	12,534	7,942	169	4,423	25	16	0	9
E38000039	09H NHS Crawley	3,064	1,752	14	1,298	28	16	0	12
E38000043	09J NHS Dartford, Gravesham and Swanley	4,870	2,439	66	2,365	19	9	0	9
E38000054	09L NHS East Surrey	3,731	1,953	62	1,716	20	11	0	9
E38000055	09F NHS Eastbourne, Hailsham and Seaford	4,048	2,223	60	1,765	22	12	0	9
E38000214	09N NHS Guildford and Waverley	3,258	1,865	106	1,287	16	9	1	6
E38000076	09P NHS Hastings & Rother	5,416	3,406	47	1,963	29	18	0	11
E38000081	99K NHS High Weald Lewes Havens	3,207	1,918	79	1,210	19	11	0	7
E38000083	09X NHS Horsham and Mid Sussex	4,097	2,485	71	1,541	18	11	0	7
E38000104	09W NHS Medway	6,246	3,399	91	2,756	23	12	0	10
E38000128	09Y NHS North West Surrey	5,677	3,283	116	2,278	17	10	0	7
E38000156	10A NHS South Kent Coast	2,981	899	73	2,009	15	4	0	10
E38000177	99H NHS Surrey Downs	5,066	3,139	139	1,788	18	11	0	6
E38000178	10C NHS Surrey Heath	1,377	780	79	518	14	8	1	5
E38000180	10D NHS Swale	1,911	483	29	1,399	17	4	0	12
E38000184	10E NHS Thanet	2,071	327	46	1,698	15	2	0	12
E38000199	99J NHS West Kent	9,849	5,974	259	3,616	21	13	1	8

Table 2.2 - Prescription items for pharmacotherapies for the treatment of smoking dependence, prescribed in primary care and dispensed in the community, by Commissioning Region, Region and Clinical Commissioning Group
England, 2015/16

Numbers / rates

CCG code	Commissioning region, region and CCG ^{1,2}	Prescription items ^{3,4}				Prescription items per 1000 of the population ⁵			
		All pharmacotherapies	Nicotine Replacement Therapies (NRT)	Bupropion	Varenicline	All pharmacotherapies	Nicotine Replacement Therapies (NRT)	Bupropion	Varenicline
E92000001	ENGLAND⁶	1,153,803	643,574	21,117	489,112	21	12	0	9
E39000034	Q82 NHS England South (South Central)	64,807	37,408	1,575	25,824	18	10	0	7
E38000003	10Y NHS Aylesbury Vale	3,411	1,771	76	1,564	16	9	0	8
E38000009	11E NHS Bath and North East Somerset	4,792	2,930	73	1,789	26	16	0	10
E38000017	10G NHS Bracknell and Ascot	134	49	46	39	1	0	0	0
E38000033	10H NHS Chiltern	3,856	1,707	96	2,053	12	5	0	6
E38000062	11M NHS Gloucestershire	16,240	8,279	195	7,766	26	13	0	13
E38000110	10M NHS Newbury and District	245	117	57	71	2	1	1	1
E38000114	10N NHS North & West Reading	175	73	12	90	2	1	0	1
E38000136	10Q NHS Oxfordshire	12,751	8,258	543	3,950	19	12	1	6
E38000148	10T NHS Slough	317	153	9	155	2	1	0	1
E38000160	10W NHS South Reading	339	198	34	107	3	2	0	1
E38000181	12D NHS Swindon	7,833	4,875	107	2,851	35	22	0	13
E38000206	99N NHS Wiltshire	14,060	8,776	164	5,120	29	18	0	11
E38000207	11C NHS Windsor, Ascot and Maidenhead	222	106	52	64	2	1	0	0
E38000209	11D NHS Wokingham	432	116	111	205	3	1	1	1
E39000025	Q70 NHS England South (Wessex)	47,036	22,528	1,421	23,087	17	8	1	8
E38000045	11J NHS Dorset	9,965	4,173	346	5,446	13	5	0	7
E38000059	10K NHS Fareham and Gosport	4,318	1,802	165	2,351	22	9	1	12
E38000087	10L NHS Isle of Wight	3,946	2,787	31	1,128	28	20	0	8
E38000118	99M NHS North East Hampshire and Farnham	3,754	1,639	56	2,059	18	8	0	10
E38000120	10J NHS North Hampshire	3,265	1,268	81	1,916	15	6	0	9
E38000137	10R NHS Portsmouth	4,346	1,957	172	2,217	21	9	1	10
E38000154	10V NHS South Eastern Hampshire	3,933	1,967	103	1,863	19	9	0	9
E38000167	10X NHS Southampton	5,751	3,484	142	2,125	23	14	1	9
E38000198	11A NHS West Hampshire	7,758	3,451	325	3,982	14	6	1	7

Footnotes

- 1 For data at CCG level, prescriptions written by a prescriber located in a particular CCG but dispensed outside that CCG will be included in the CCG in which the prescriber is based.
- 2 From 1st April 2015 the structure of NHS England has changed and Area Teams have now been integrated into the existing regional structures to form a single regional tier.
- 3 Prescriptions are written on a prescription form known as a FP10. Each single item written on the form is counted as a prescription item.
- 4 This information was obtained from the Prescribing Analysis and Cost (PACT) system, which covers prescriptions prescribed by GPs, nurses, pharmacists and others in England and dispensed in the community in the UK. Prescriptions written in England but dispensed outside England are included.
- 5 Office for National Statistics (ONS) estimated resident population mid-2015 figures have been used to calculate prescription items per 1,000 population. Information on ONS population data is available at: <https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/clinicalcommissioninggroupmidyearpopulationestimates>
- 6 The England figures include an unidentified Doctors element (where it is not possible for NHS Prescription Services to allocate to a CCG).
- 7 On 1st April 2016 NHS England North (Lancashire and Greater Manchester) region split into two to become NHS England North (Greater Manchester) and NHS England North (Lancashire). For reporting purposes, data is shown under the new regional structure.

Source

Prescribing Analyses and Cost (PACT) from the NHS Prescription Services a division of the NHS Business Services Authority (NHS BSA)

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Table 3.1 - Total NHS hospital admissions¹, admissions with a primary diagnosis of diseases which can be caused by smoking², and those estimated to be attributable to smoking³, for adults aged 35 and over⁴, by year⁵
 England, 2005/06 to 2015/16

Numbers / Percentages

Year	All admissions			All admissions which can be caused by smoking			Cancers which can be caused by smoking ⁶			Respiratory diseases which can be caused by smoking			Circulatory diseases which can be caused by smoking			Diseases of the digestive system which can be caused by smoking			Other diseases which can be caused by smoking		
	Admissions ⁶	Attributable number ⁷	Attributable percentage ⁸	Admissions ⁶	Attributable number ⁷	Attributable percentage ⁸	Admissions ⁶	Attributable number ⁷	Attributable percentage ⁸	Admissions	Attributable number ⁷	Attributable percentage ⁸	Admissions	Attributable number ⁷	Attributable percentage ⁸	Admissions	Attributable number ⁷	Attributable percentage ⁸	Admissions	Attributable number ⁷	Attributable percentage ⁸
2005/06	8,249,330	457,800	6	1,430,028	457,800	32	317,842	163,200	51	198,215	109,800	55	685,717	147,500	22	40,088	16,100	40	188,166	21,000	11
2006/07	8,512,482	444,700	5	1,427,038	444,700	31	324,985	163,200	50	201,706	107,600	53	679,986	139,700	21	42,055	15,600	37	178,306	18,600	10
2007/08	8,869,965	440,400	5	1,438,801	440,400	31	322,628	161,200	50	203,693	105,800	52	686,942	138,600	20	46,732	16,500	35	178,806	18,300	10
2008/09	9,440,259	462,900	5	1,492,240	462,900	31	332,230	166,100	50	232,078	119,400	51	695,636	140,800	20	51,003	17,600	34	181,293	19,000	10
2009/10	9,742,483	461,700	5	1,493,491	461,700	31	330,513	166,100	50	231,384	116,200	50	693,413	141,300	20	54,699	18,600	34	183,482	19,600	11
2010/11	10,012,763	459,900	5	1,534,176	459,900	30	327,451	160,300	49	260,819	126,200	48	698,670	135,400	19	56,548	18,100	32	190,688	19,900	10
2011/12	10,164,003	459,700	5	1,562,569	459,700	29	337,291	163,700	49	259,286	121,300	47	711,202	136,400	19	58,717	18,300	31	196,073	20,000	10
2012/13	10,281,507	460,900	4	1,600,202	460,900	29	323,287	156,600	48	290,916	131,000	45	716,108	134,300	19	60,721	18,500	30	209,170	20,500	10
2013/14	10,602,739	454,700	4	1,634,266	454,700	28	330,280	158,800	48	290,283	125,600	43	723,457	130,800	18	65,279	18,400	28	224,967	21,100	9
2014/15	11,011,882	474,600	4	1,713,330	474,600	28	331,988	158,500	48	336,586	141,500	42	726,774	130,800	18	70,671	19,900	28	247,311	23,800	10
2015/16	11,246,239	474,300	4	1,767,663	474,300	27	339,153	159,200	47	349,740	142,500	41	745,743	129,100	17	77,857	20,300	26	255,170	23,300	9

Footnotes

- 1 The data include private patients in NHS Hospitals (but not private patients in private hospitals).
- 2 The primary diagnosis is the first of up to 20 (14 from 2002-03 to 2006-07) diagnosis fields in the Hospital Episode Statistics (HES) data set and provides the main reason why the patient was admitted to hospital. See Appendix B for corresponding ICD 10 codes used with categories above.
- 3 See Appendix B for methodology for calculating attributable admissions.
- 4 Figures are presented for adults aged 35 and over except for admissions for age related cataracts where patients must be 45 years and over and admissions for hip fracture where patients must be aged 55 years and older due to risk ratios only being available for these age groups.
- 5 The figures exclude people whose gender was unknown or unspecified and whose country of residence was not confirmed as England.
- 6 Figures exclude admissions for cervical cancer whose gender was specified as male.
- 7 Estimated attributable number, rounded to the nearest 100. Totals may not sum due to rounding.
- 8 Estimated attributable percentages are based on unrounded attributable estimates.

Source

Hospital Episode Statistics. The Health and Social Care Information Centre
 General Lifestyle Survey and Opinions and Lifestyle Survey. Office for National Statistics licensed under the Open Government Licence v.2.0.
 Tobacco in London: The Preventable Burden. London Health Observatory and SmokeFree London, 2004.
 Health Profile of England, 2007. Department of Health.

Table 3.2 - Total NHS hospital admissions¹, admissions with a primary diagnosis of diseases which can be caused by smoking², and those estimated to be attributable to smoking³, for adults aged 35 and over⁴, by gender⁵

England, 2015/16.

ICD-10 Diagnosis	ICD10 codes	Total			Male			Female		
		Admissions	Attributable number ⁶	Attributable percentage ⁷	Admissions	Attributable number ⁶	Attributable percentage ⁷	Admissions	Attributable number ⁶	Attributable percentage ⁷
All admissions	A00-Y89	11,246,239	474,300	4	5,251,956	293,200	6	5,994,283	181,100	3
All cancers	C00-D48	1,767,853	159,200	9	867,782	108,700	13	900,071	50,500	6
All respiratory diseases	J00-J99	627,160	142,500	23	309,853	74,400	24	317,307	68,100	21
All circulatory diseases	I00-I99	937,375	129,100	14	541,196	90,400	17	396,179	38,600	10
All diseases of the digestive system	K00-K93	1,555,464	20,300	1	765,233	10,300	1	790,231	9,900	1
All diseases which can be caused by smoking		1,767,663	474,300	27	961,149	293,200	31	806,514	181,100	22
Cancers which can be caused by smoking		339,153	159,200	47	211,886	108,700	51	127,267	50,500	40
Trachea, Lung, Bronchus	C33-C34	89,037	70,500	79	47,486	40,700	86	41,551	29,700	72
Upper Respiratory Sites	C00-C14	23,004	14,700	64	16,758	11,800	70	6,246	2,900	47
Oesophagus	C15	30,483	19,600	64	22,237	14,800	67	8,246	4,800	58
Larynx	C32	4,880	3,800	78	4,011	3,200	80	869	600	73
Cervical ⁸	C53	6,477	700	10	0	0	0	6,477	700	10
Bladder	C67	66,664	25,600	38	50,569	21,000	41	16,095	4,600	29
Kidney and Renal Pelvis	C64-C66,C68	15,149	3,600	24	10,107	3,200	32	5,042	400	7
Stomach	C16	19,888	4,000	20	14,233	3,300	23	5,655	700	12
Pancreas	C25	28,770	6,400	22	15,540	3,200	21	13,230	3,200	24
Unspecified Site	C80	9,186	3,000	32	3,786	1,900	51	5,400	1,100	19
Myeloid Leukaemia	C92	45,615	7,300	16	27,159	5,500	20	18,456	1,800	10
Respiratory diseases which can be caused by smoking		349,740	142,500	41	173889	74,400	43	175851	68,100	39
Chronic Obstructive Lung Disease	J40-J43	5,681	4,800	85	3022	2,700	88	2659	2,200	81
Chronic Airway Obstruction	J44	122,678	93,900	77	59006	45,500	77	63672	48,400	76
Pneumonia, Influenza	J10-J18	221,381	43,800	20	111861	26,200	23	109520	17,600	16
Circulatory diseases which can be caused by smoking		745,743	129,100	17	446839	90,400	20	298904	38,600	13
Other Heart Disease	I00-I09, I26-I51	312,511	41,600	13	173788	28,600	16	138723	13,000	9
Ischaemic Heart Disease	I20-I25	263,569	56,000	21	178315	41,200	23	85254	14,800	17
Other arterial disease	I72-I78	35,732	5,600	16	20765	3,200	15	14967	2,400	16
Cerebrovascular Disease	I60-I69	107,364	16,000	15	54881	9,500	17	52483	6,500	12
Aortic Aneurysm	I71	11,895	6,900	58	9238	5,500	60	2657	1,400	52
Atherosclerosis	I70	14,672	3,000	20	9852	2,500	25	4820	500	10
Diseases of the digestive system which can be caused by smoking		77,857	20,300	26	35887	10,300	29	41970	9,900	24
Stomach / Duodenal Ulcer	K25-K27	24,493	11,200	46	12281	6,100	49	12212	5,100	42
Crohn's Disease	K50	46,800	6,600	14	21160	3,300	15	25640	3,300	13
Periodontal Disease / Periodontitis	K05	6,564	2,500	38	2446	1,000	41	4118	1,500	37
Other diseases which can be caused by smoking		255,170	23,300	9	92648	9,300	10	162522	14,000	9
Age Related Cataract 45+	H25	176,108	16,700	9	73253	7,600	10	102855	9,100	9
Hip Fracture 55+	S720-S722	67,467	6,200	9	19394	1,800	9	48073	4,400	9
Spontaneous Abortion	O03	11,595	400	4	1	0	0	11594	400	4

Footnotes

- ¹ The data include private patients in NHS hospitals (but not private patients in private hospitals).
- ² The primary diagnosis is the first of up to 20 diagnosis fields in the Hospital Episode Statistics (HES) data set and provides the main reason why the patient was admitted to hospital. See Appendix B for corresponding ICD 10 codes used with categories above.
- ³ See Appendix B for methodology for calculating attributable admissions.
- ⁴ Figures are presented for adults aged 35 and over unless otherwise specified.
- ⁵ The figures exclude people whose gender was unknown or unspecified and whose country of residence was not confirmed as England.
- ⁶ Estimated attributable number, rounded to the nearest 100. Totals may not sum due to rounding.
- ⁷ Estimated attributable percentages are based on unrounded attributable estimates.
- ⁸ Figures exclude admissions for patients whose gender was specified as male.

Sources

Hospital Episode Statistics. Health and Social Care Information Centre.
 General Lifestyle Survey and Opinions and Lifestyle Survey. Office for National Statistics licensed under the Open Government Licence v.2.0.
 Tobacco in London: The Preventable Burden. London Health Observatory and SmokeFree London, 2004.
 Health Profile of England, 2007. Department of Health.

Table 3.3 - Smoking attributable hospital admissions per 100,000 population^{1,2} in people aged 35 and over, by Region and Local Authority
 England, 2015/16

LA code	Region and LA name	Rates Rates per 100,000 population
E92000001	England	1,726
E12000001	North East	2,484
E06000047	County Durham	2,268
E06000005	Darlington	1,859
E08000037	Gateshead	2,784
E06000001	Hartlepool	3,000
E06000002	Middlesbrough	2,613
E08000021	Newcastle upon Tyne	2,804
E08000022	North Tyneside	2,521
E06000057	Northumberland	2,017
E06000003	Redcar and Cleveland	2,090
E08000023	South Tyneside	2,747
E06000004	Stockton-on-Tees	2,536
E08000024	Sunderland	3,084
E12000002	North West	1,949
E06000008	Blackburn with Darwen	2,201
E06000009	Blackpool	3,043
E08000001	Bolton	1,826
E08000002	Bury	1,735
E06000049	Cheshire East	1,263
E06000050	Cheshire West and Chester	1,483
E10000006	Cumbria	1,955
E06000006	Halton	1,705
E08000011	Knowsley	2,515
E10000017	Lancashire	1,900
E08000012	Liverpool	2,491
E08000003	Manchester	2,898
E08000004	Oldham	2,018
E08000005	Rochdale	2,180
E08000006	Salford	2,454
E08000014	Sefton	1,649
E08000013	St. Helens	1,620
E08000007	Stockport	1,660
E08000008	Tameside	2,420
E08000009	Trafford	1,655
E06000007	Warrington	1,460

E08000010	Wigan	1,960
E08000015	Wirral	1,916
E12000003	Yorkshire and the Humber	2,068
E08000016	Barnsley	3,142
E08000032	Bradford	2,243
E08000033	Calderdale	2,024
E08000017	Doncaster	2,458
E06000011	East Riding of Yorkshire	1,709
E06000010	Kingston upon Hull, City of	2,968
E08000034	Kirklees	1,900
E08000035	Leeds	1,777
E06000012	North East Lincolnshire	2,122
E06000013	North Lincolnshire	2,115
E10000023	North Yorkshire	1,575
E08000018	Rotherham	2,623
E08000019	Sheffield	2,032
E08000036	Wakefield	2,251
E06000014	York	1,626
E12000004	East Midlands	1,759
E06000015	Derby	1,844
E10000007	Derbyshire	1,802
E06000016	Leicester	1,992
E10000018	Leicestershire	1,617
E10000019	Lincolnshire	1,548
E10000021	Northamptonshire	1,804
E06000018	Nottingham	2,548
E10000024	Nottinghamshire	1,754
E06000017	Rutland	1,186
E12000005	West Midlands	1,741
E08000025	Birmingham	1,862
E08000026	Coventry	1,647
E08000027	Dudley	1,992
E06000019	Herefordshire, County of	1,567
E08000028	Sandwell	2,242
E06000051	Shropshire	1,545
E08000029	Solihull	1,411
E10000028	Staffordshire	1,659
E06000021	Stoke-on-Trent	2,600
E06000020	Telford and Wrekin	2,342
E08000030	Walsall	1,882
E10000031	Warwickshire	1,314
E08000031	Wolverhampton	2,067
E10000034	Worcestershire	1,455
E12000006	East of England	1,673
E06000055	Bedford	1,522
E10000003	Cambridgeshire	1,731
E06000056	Central Bedfordshire	1,490

E10000012	Essex	1,698
E10000015	Hertfordshire	1,364
E06000032	Luton	1,923
E10000020	Norfolk	1,896
E06000031	Peterborough	1,833
E06000033	Southend-on-Sea	1,966
E10000029	Suffolk	1,615
E06000034	Thurrock	2,071
E12000007	London	1,597
E09000002	Barking and Dagenham	1,984
E09000003	Barnet	1,292
E09000004	Bexley	1,567
E09000005	Brent	1,521
E09000006	Bromley	1,296
E09000007	Camden	1,657
E09000001	City of London	*
E09000008	Croydon	1,531
E09000009	Ealing	1,821
E09000010	Enfield	1,698
E09000011	Greenwich	1,712
E09000012	Hackney	1,813
E09000013	Hammersmith and Fulham	2,376
E09000014	Haringey	1,864
E09000015	Harrow	1,259
E09000016	Havering	1,427
E09000017	Hillingdon	1,528
E09000018	Hounslow	1,741
E09000019	Islington	2,463
E09000020	Kensington and Chelsea	1,530
E09000021	Kingston upon Thames	1,313
E09000022	Lambeth	1,669
E09000023	Lewisham	1,990
E09000024	Merton	1,362
E09000025	Newham	1,627
E09000026	Redbridge	1,203
E09000027	Richmond upon Thames	1,244
E09000028	Southwark	1,887
E09000029	Sutton	1,314
E09000030	Tower Hamlets	1,996
E09000031	Waltham Forest	1,558
E09000032	Wandsworth	1,675
E09000033	Westminster	1,561
E12000008	South East	1,307
E06000036	Bracknell Forest	1,249
E06000043	Brighton and Hove	1,487
E10000002	Buckinghamshire	1,246
E10000011	East Sussex	1,406
E10000014	Hampshire	1,163
E06000046	Isle of Wight	992

E10000016	Kent	1,377
E06000035	Medway	1,585
E06000042	Milton Keynes	2,179
E10000025	Oxfordshire	1,163
E06000044	Portsmouth	1,645
E06000038	Reading	1,520
E06000039	Slough	1,705
E06000045	Southampton	1,782
E10000030	Surrey	1,173
E06000037	West Berkshire	1,170
E10000032	West Sussex	1,332
E06000040	Windsor and Maidenhead	1,076
E06000041	Wokingham	955
E12000009	South West	1,609
E06000022	Bath and North East Somerset	1,205
E06000028	Bournemouth	2,299
E06000023	Bristol, City of	2,167
E06000052	Cornwall	1,798
E10000008	Devon	1,500
E10000009	Dorset	1,397
E10000013	Gloucestershire	1,473
E06000053	Isles of Scilly	*
E06000024	North Somerset	1,448
E06000026	Plymouth	2,031
E06000029	Poole	1,636
E10000027	Somerset	1,618
E06000025	South Gloucestershire	1,408
E06000030	Swindon	1,894
E06000027	Torbay	2,011
E06000054	Wiltshire	1,257

* = value suppressed due to low numbers

Footnotes

- 1 Total number of hospital admissions for diseases that are wholly or partially attributed to smoking. The source data and more information on this indicator is available at: <http://www.tobacoprofiles.info/>
- 2 Admissions per 100,000 population are age standardised for persons aged 35 years and over, using <https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates>

Source

Public Health England - Local Tobacco Control Profiles

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Table 3.3 - Total registered deaths, deaths from diseases which can be caused by smoking, and those estimated to be attributable to smoking¹, for adults aged 35 and over, by year
England, 2005 to 2015

Number / Percentages

Year	All deaths			All deaths which can be caused by smoking			Cancers which can be caused by smoking			Respiratory diseases which can be caused by smoking			Circulatory diseases which can be caused by smoking			Diseases of the digestive system which can be caused by smoking		
	Observed deaths	Attributable number ³	Attributable percentage ⁴	Observed deaths	Attributable number ³	Attributable percentage ⁴	Observed deaths	Attributable number ³	Attributable percentage ⁴	Observed deaths	Attributable number ³	Attributable percentage ⁴	Observed deaths	Attributable number ³	Attributable percentage ⁴	Observed deaths	Attributable number ³	Attributable percentage ⁴
2005	468,391	88,100	19	283,565	88,100	31	65,360	37,400	57	51,887	23,700	46	163,292	25,400	16	3,026	1,600	53
2006	459,060	83,400	18	271,775	83,400	31	65,479	37,000	57	48,618	22,100	45	154,718	22,700	15	2,960	1,500	51
2007	459,291	82,400	18	267,180	82,400	31	65,775	37,000	56	48,412	22,200	46	150,329	21,800	15	2,664	1,300	50
2008	464,315	84,200	18	267,551	84,200	31	66,338	37,700	57	50,166	23,500	47	148,327	21,800	15	2,720	1,400	50
2009	448,230	82,000	18	255,801	82,000	32	66,038	37,700	57	46,751	22,100	47	140,472	20,900	15	2,540	1,300	51
2010	450,571	80,300	18	252,507	80,300	32	65,820	37,000	56	45,911	22,100	48	138,436	20,100	15	2,340	1,200	49
2011 ²	442,759	78,600	18	238,301	78,600	33	66,907	37,200	56	46,777	22,400	48	122,444	18,000	15	2,173	1,100	49
2012	457,149	78,700	17	241,368	78,700	33	67,414	37,100	55	48,532	23,300	48	123,444	17,400	14	1,978	1,000	49
2013	463,986	78,200	17	241,683	78,200	32	67,194	36,800	55	50,233	23,800	47	122,417	16,700	14	1,839	900	47
2014	459,087	77,800	17	235,820	77,800	33	68,407	37,400	55	48,017	23,200	48	117,652	16,400	14	1,744	800	47
2015	485,625	79,100	16	244,371	79,100	32	68,390	36,900	54	54,496	25,400	47	119,675	16,000	13	1,810	800	46

Footnotes

¹ See Appendix B for methodology for calculating attributable deaths.

² In January 2011 ONS introduced a new version of ICD-10 (version 2010) which replaced version 2001.2. This means that some figures from 2011 onwards will not be directly comparable to figures for 2001 to 2010. Further details are available from ONS:

<http://www.ons.gov.uk/ons/rel/subnational-health3/results-of-the-icd-10-v2010-bridge-coding-study--england-and-wales--2009/2009/index.html>

³ Estimated attributable number, rounded to the nearest 100. Totals may not sum due to rounding.

⁴ Estimated attributable percentages are based on unrounded attributable estimates.

Sources

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Health Profile of England, 2007. Department of Health

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Table 3.4 - Total registered deaths, deaths from diseases which can be caused by smoking, and those estimated to be attributable to smoking¹, for adults aged 35 and over, by gender
England, 2015

Diagnosis ICD-10	ICD-10 codes ²	Total			Male			Female		
		Observed deaths	Attributable number ³	Attributable percentage ⁴	Observed deaths	Attributable number ³	Attributable percentage ⁴	Observed deaths	Attributable number ³	Attributable percentage ⁴
All deaths	A00-R99,V01-Y89	485,625	79,100	16	234,275	47,400	20	251,350	31,600	13
All cancers	C00-D48	137,398	36,900	27	73,291	23,400	32	64,107	13,500	21
All respiratory diseases	J00-J99	69,786	25,400	36	33,372	13,500	40	36,414	11,900	33
All circulatory diseases	I00-I99	128,588	16,000	12	65,155	10,100	16	63,433	5,900	9
All diseases of the digestive system	K00-K93	23,232	800	4	11,273	500	4	11,959	400	3
All deaths which can be caused by smoking		244,371	79,100	32	127,041	47,400	37	117,330	31,600	27
Cancers which can be caused by smoking		68,390	36,900	54	38,738	23,400	60	29,652	13,500	46
Trachea, Lung, Bronchus	C33-C34	28,560	22,600	79	15,497	13,300	86	13,063	9,400	72
Upper Respiratory Sites	C00-C14	2,245	1,400	63	1,524	1,100	70	721	300	47
Larynx	C32	674	500	78	540	400	80	134	100	73
Oesophagus	C15	6,479	4,200	64	4,461	3,000	67	2,018	1,200	58
Cervical	C53	608	100	10	0	0	0	608	100	10
Bladder	C67	4,480	1,700	38	3,094	1,300	41	1,386	400	29
Kidney and Renal Pelvis	C64-C66,C68	3,681	800	23	2,310	700	32	1,371	100	7
Stomach	C16	3,537	700	19	2,299	500	23	1,238	100	12
Pancreas	C25	7,490	1,700	22	3,760	800	21	3,730	900	24
Unspecified site	C80	8,357	2,900	34	3,940	2,000	51	4,417	900	19
Myeloid Leukaemia	C92	2,279	400	16	1,313	300	20	966	100	10
Respiratory diseases which can be caused by smoking		54,496	25,400	47	25,919	13,500	52	28,577	11,900	42
Chronic Obstructive Lung Disease	J40-J43	1,218	1,000	85	762	700	88	456	400	81
Chronic Airway Obstruction	J44	25,903	19,800	77	13,048	10,100	77	12,855	9,800	76
Pneumonia, Influenza	J10-J18	27,375	4,500	16	12,109	2,700	23	15,266	1,800	12
Circulatory diseases which can be caused by smoking		119,675	16,000	13	61,418	10,100	16	58,257	5,900	10
Other Heart Disease	I00-I09, I26-I51	22,927	2,800	12	9,716	1,600	16	13,211	1,200	9
Ischaemic Heart Disease	I20-I25	56,402	7,300	13	34,028	5,000	15	22,374	2,300	10
Other Arterial Disease	I72-I78	2,564	400	16	1,102	200	15	1,462	200	16
Cerebrovascular Disease	I60-I69	32,515	2,500	8	13,467	1,500	11	19,048	1,000	5
Aortic Aneurysm	I71	5,166	2,900	57	3,070	1,800	60	2,096	1,100	52
Atherosclerosis	I70	101	0	15	35	0	25	66	0	10
Diseases of the digestive system which can be caused by smoking		1,810	800	46	966	500	49	844	400	42
Stomach / Duodenal Ulcer	K25-K27	1,810	800	46	966	500	49	844	400	42

Footnotes

- 1 See Appendix B for methodology for calculating attributable deaths.
- 2 ICD-10 refers to Original Cause of death.
- 3 Estimated attributable number, rounded to the nearest 100. Totals may not sum due to rounding.
- 4 Estimated attributable percentages are based on unrounded attributable estimates.

Sources

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Health Profile of England, 2007. Department of Health

Table 3.6 - Smoking attributable deaths per 100,000 population^{1,2} in people aged 35 and over, by Region and Local Authority

England, 2013 to 2015

		Rates
LA code	Region and LA name	Rates per 100,000 population
E92000001	England	283
E12000001	North East	369
E06000047	County Durham	381
E06000005	Darlington	321
E08000037	Gateshead	386
E06000001	Hartlepool	416
E06000002	Middlesbrough	422
E08000021	Newcastle upon Tyne	394
E08000022	North Tyneside	358
E06000057	Northumberland	293
E06000003	Redcar and Cleveland	364
E08000023	South Tyneside	404
E06000004	Stockton-on-Tees	322
E08000024	Sunderland	423
E12000002	North West	343
E06000008	Blackburn with Darwen	385
E06000009	Blackpool	460
E08000001	Bolton	351
E08000002	Bury	337
E06000049	Cheshire East	232
E06000050	Cheshire West and Chester	270
E10000006	Cumbria	282
E06000006	Halton	402
E08000011	Knowsley	470
E10000017	Lancashire	322
E08000012	Liverpool	458
E08000003	Manchester	509
E08000004	Oldham	381
E08000005	Rochdale	391
E08000006	Salford	421
E08000014	Sefton	301
E08000013	St. Helens	371
E08000007	Stockport	277
E08000008	Tameside	417
E08000009	Trafford	271

E06000007	Warrington	318
E08000010	Wigan	363
E08000015	Wirral	331
E12000003	Yorkshire and the Humber	324
E08000016	Barnsley	372
E08000032	Bradford	358
E08000033	Calderdale	334
E08000017	Doncaster	382
E06000011	East Riding of Yorkshire	275
E06000010	Kingston upon Hull, City of	485
E08000034	Kirklees	309
E08000035	Leeds	345
E06000012	North East Lincolnshire	354
E06000013	North Lincolnshire	319
E10000023	North Yorkshire	237
E08000018	Rotherham	349
E08000019	Sheffield	298
E08000036	Wakefield	355
E06000014	York	274
E12000004	East Midlands	285
E06000015	Derby	305
E10000007	Derbyshire	291
E06000016	Leicester	328
E10000018	Leicestershire	239
E10000019	Lincolnshire	280
E10000021	Northamptonshire	281
E06000018	Nottingham	401
E10000024	Nottinghamshire	288
E06000017	Rutland	192
E12000005	West Midlands	281
E08000025	Birmingham	317
E08000026	Coventry	305
E08000027	Dudley	291
E06000019	Herefordshire, County of	235
E08000028	Sandwell	357
E06000051	Shropshire	247
E08000029	Solihull	225
E10000028	Staffordshire	260
E06000021	Stoke-on-Trent	405
E06000020	Telford and Wrekin	329
E08000030	Walsall	323
E10000031	Warwickshire	228
E08000031	Wolverhampton	320
E10000034	Worcestershire	242
E12000006	East of England	254
E06000055	Bedford	238
E10000003	Cambridgeshire	228
E06000056	Central Bedfordshire	244

E10000012	Essex	266
E10000015	Hertfordshire	246
E06000032	Luton	287
E10000020	Norfolk	247
E06000031	Peterborough	299
E06000033	Southend-on-Sea	314
E10000029	Suffolk	238
E06000034	Thurrock	342
E12000007	London	260
E09000002	Barking and Dagenham	395
E09000003	Barnet	205
E09000004	Bexley	274
E09000005	Brent	221
E09000006	Bromley	229
E09000007	Camden	241
E09000001	City of London	*
E09000008	Croydon	249
E09000009	Ealing	229
E09000010	Enfield	245
E09000011	Greenwich	318
E09000012	Hackney	326
E09000013	Hammersmith and Fulham	319
E09000014	Haringey	251
E09000015	Harrow	183
E09000016	Havering	282
E09000017	Hillingdon	250
E09000018	Hounslow	269
E09000019	Islington	333
E09000020	Kensington and Chelsea	225
E09000021	Kingston upon Thames	226
E09000022	Lambeth	293
E09000023	Lewisham	338
E09000024	Merton	243
E09000025	Newham	286
E09000026	Redbridge	216
E09000027	Richmond upon Thames	211
E09000028	Southwark	328
E09000029	Sutton	269
E09000030	Tower Hamlets	356
E09000031	Waltham Forest	269
E09000032	Wandsworth	279
E09000033	Westminster	218
E12000008	South East	249
E06000036	Bracknell Forest	272
E06000043	Brighton and Hove	313
E10000002	Buckinghamshire	202
E10000011	East Sussex	252
E10000014	Hampshire	221
E06000046	Isle of Wight	268
E10000016	Kent	281

E06000035	Medway	346
E06000042	Milton Keynes	301
E10000025	Oxfordshire	217
E06000044	Portsmouth	359
E06000038	Reading	281
E06000039	Slough	323
E06000045	Southampton	354
E10000030	Surrey	221
E06000037	West Berkshire	239
E10000032	West Sussex	237
E06000040	Windsor and Maidenhead	217
E06000041	Wokingham	197
E12000009	South West	246
E06000022	Bath and North East Somerset	208
E06000028	Bournemouth	250
E06000023	Bristol, City of	317
E06000052	Cornwall	271
E10000008	Devon	222
E10000009	Dorset	212
E10000013	Gloucestershire	248
E06000053	Isles of Scilly	*
E06000024	North Somerset	231
E06000026	Plymouth	328
E06000029	Poole	236
E10000027	Somerset	239
E06000025	South Gloucestershire	223
E06000030	Swindon	299
E06000027	Torbay	291
E06000054	Wiltshire	229

* = value suppressed due to low numbers

Footnotes

- 1 Estimated deaths attributable to smoking. The source data and more information on this indicator is available at:
<http://www.tobacoprofiles.info/>
- 2 Admissions per 100,000 population are age standardised for persons aged 35 years and over, using
<https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates>

Source

Public Health England - Local Tobacco Control Profiles

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Table B1 – Cigarette Smoking Status by Sex and Age
England, 2015

	Men		Women		Rates
	current smokers ¹	ex smokers ²	current smokers ¹	ex smokers ²	
35 & Over	0.167	0.304	0.135	0.266	
45 & Over	0.145	0.339	0.124	0.273	
35-54	0.206	0.213	0.164	0.247	
55-64	0.176	0.274	0.169	0.237	
65-74	0.124	0.464	0.090	0.319	
75 & Over	0.049	0.504	0.053	0.302	
35-64	0.197	0.231	0.166	0.244	
65 & Over	0.093	0.480	0.073	0.311	

See Appendix B, section 1.2 for further information

Footnotes

1 Adults who said that they do smoke cigarettes nowadays are classed as current smokers.

2 Adults who said that they used to smoke cigarettes regularly but no longer do so are defined as ex-smokers.

Source

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Table B2 - Relative risk ratios for diseases for current and ex-smokers by gender
England

Disease category	ICD-10 code	Age	Men		Women	
			Current smokers	Ex-smokers	Current smokers	Ex-smokers
Cancers which can be caused by smoking						
Trachea, Lung, Bronchus	C33-C34	35+	23.26	8.70	12.69	4.53
Upper respiratory sites	C00-C14	35+	10.89	3.40	5.08	2.29
Oesophagus	C15	35+	6.76	4.46	7.75	2.79
Larynx	C32	35+	14.60	6.34	13.02	5.16
Cervical	C53	35+	1.00	1.00	1.59	1.14
Bladder	C67	35+	3.27	2.09	2.22	1.89
Kidney and Renal Pelvis ²	C64-C66,C68	35+	2.50	1.70	1.40	1.10
Stomach	C16	35+	1.96	1.47	1.36	1.32
Pancreas	C25	35+	2.31	1.15	2.25	1.55
Unspecified site ²	C80	35+	4.40	2.50	2.20	1.30
Myeloid leukaemia ²	C92	35+	1.80	1.40	1.20	1.30
Respiratory diseases which can be caused by smoking						
Chronic obstructive lung disease	J40-J43	35+	17.10	15.64	12.04	11.77
Chronic Airway Obstruction	J44	35+	10.58	6.80	13.08	6.78
Pneumonia, Influenza ²	J10-J18	35 - 64	2.50	1.40	4.30	1.10
	J10-J18	65+	2.00	1.40	2.20	1.10
Circulatory diseases which can be caused by smoking						
Other Heart Disease	I00-I09, I26-I51	35+	1.78	1.22	1.49	1.14
Ischaemic heart disease ²	I20-I25	35 - 54	4.20	2.00	5.30	2.60
	I20-I25	55 - 64	2.50	1.60	2.80	1.10
	I20-I25	65 - 74	1.80	1.30	2.10	1.20
	I20-I25	75+	1.40	1.10	1.40	1.20
Other arterial disease	I72-I78	35+	2.07	1.01	2.17	1.12
Cerebrovascular disease ²	I60-I69	35 - 54	4.40	1.10	5.40	1.30
	I60-I69	55 - 64	3.10	1.10	3.70	1.30
	I60-I69	65 - 74	2.20	1.10	2.60	1.30
	I60-I69	75+	1.60	1.10	1.30	1.00
Aortic aneurysm	I71	35+	6.21	3.07	7.07	2.07
Atherosclerosis	I70	35+	2.44	1.33	1.83	1.00
Diseases of the digestive system which can be caused by smoking						
Stomach / duodenal ulcer	K25-K27	35+	5.40	1.80	5.50	1.40
Crohns disease ³	K50	35+	2.10	1.00	2.10	1.00
Periodontal disease / Periodonitis ³	K05	35+	3.97	1.68	3.97	1.68
Other diseases which can be caused by smoking						
Age related cataract ³	H25	45+	1.54	1.11	1.54	1.11
Hip fracture ³	S72.0-S72.2 ^{1,4}	55 - 64	1.17	1.02	1.17	1.02
	S72.0-S72.2 ^{1,4}	65 - 74	1.41	1.08	1.41	1.08
	S72.0-S72.2 ^{1,4}	75+	1.76	1.14	1.85	1.22
Spontaneous abortion ³	O03	35+			1.28	

See Appendix B, section 1.4 for further information

Footnotes

- 1 Based on CPS-II 1982-88 data, taken from CHP2007 / SAMMEC / USDHHS2004 unless stated
- 2 Based on CPS-II 1982-88 data, taken from UK Smoking Epidemic (1998)
- 3 Based on CPS-II 1982-88 data, taken from Tobacco in London, The Preventable Burden (2004)
- 4 ICD-10 code S72 for hip fracture has been refined to S70.0, S72.1 and S72.2 in reports from 2010 onwards

Sources

Health Profile for England 2007, Department of Health
Tobacco in London, The Preventable Burden, Smokefree London & The London Health Observatory, 2004