



Diagnoses of selected STIs by region, sex and age group United Kingdom: 1996 - 2005

Notes on using these tables:

Numbers of diagnoses are adjusted for missing clinic data

Data updated 22 November 2006

Data Sources

Data in these tables are derived from statistical returns compiled at genitourinary medicine (GUM) clinics on the KC60 form (England, Wales and Northern Ireland). The data source for Scotland is form ISD(D)5 up until 31.03.2004 and NHS Scotland STISS (Sexually Transmitted Infection Surveillance System) from 01.04.2004.

Data Suppliers

Health Protection Agency, Centre for Infections

Communicable Disease Surveillance Centre Wales

Communicable Disease Surveillance Centre Northern Ireland

Regional Information Branch, Department of Health, Social Services and Public Safety (DHSS&PS Northern Ireland)

ISD Scotland, Information Services Division, NHS National Services Scotland

Prepared by:

HIV and Sexually Transmitted Infections Department
Health Protection Agency
Centre for Infections
61 Colindale Avenue
London
NW9 5EQ
United Kingdom

Tel. 020-8200-6868
Email: hiv/sti@hpa.org.uk
Website: www.hpa.org.uk

Further Information

England

Clinic specific data for 2005 and data on selected diagnoses from 1971 to 2005 are available on request from the HPA Centre for Infections (tel: +44(0)20 8200 6868; fax: +44(0)20 8200 7868). Feedback is welcome and should be address to Geraldine Leong (email: geraldine.leong@hpa.org.uk)
Data are on the web at http://www.hpa.org.uk/infections/topics_az/hiv_and_sti/epidemiology/sti_data.htm

Scotland

Data for 1956 to 2005 are available from Kenny McIntyre at ISD (tel: +44(0)131 275 6557; fax: +44(0)131 275 7606; email: kenny.mcintyre@isd.csa.scot.nhs.uk)
Further information is on the web at <http://www.isdscotland.org.uk>

Wales

Further data are available from Daniel Thomas (tel: +44(0)29 2052 1997; email: daniel.thomas@nphs.wales.nhs.uk)
Data are on the web at http://www.hpa.org.uk/infections/topics_az/hiv_and_sti/epidemiology/sti_data.htm

Northern Ireland

Further data are available from Brian Smyth (tel: +44(0)2890 263 765; email: brian.smyth@hpa.org.uk).
Data are on the web at http://www.hpa.org.uk/infections/topics_az/hiv_and_sti/epidemiology/sti_data.htm

Supplementary Tables of Sexually Transmitted Infections in the United Kingdom
Diagnoses of selected STIs by region, sex and age group
United Kingdom: 1996-2005



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Table 1: Summary tables of selected conditions by sex: United Kingdom 1996-2005

		1996	1997	1998	1999	2000*	2001	2002	2003	2004	2005†	% change	
												2004-2005	1996-2005
Syphilis (primary and secondary)	Total Males	94	107	90	166	264	642	1119	1458	1999	2396	20%	2449%
	- of which homosexually acquired	20	19	23	53	130	365	653	824	1074	1448	35%	7140%
	Total Females	43	55	49	57	78	111	139	188	283	418	48%	872%
	Total	137	162	139	223	342	753	1258	1646	2282	2814	23%	1954%
Gonorrhoea (uncomplicated)	Total Males	8424	8933	8930	11326	15234	16626	17871	17402	15674	13959	-11%	66%
	- of which homosexually acquired	1855	1954	1799	1966	3149	3741	3618	4076	3994	4388	10%	137%
	Total Females	4155	4130	4282	5144	6566	7079	7728	7560	6647	5433	-18%	31%
	Total	12579	13063	13212	16470	21800	23705	25599	24962	22321	19392	-13%	54%
Chlamydia (uncomplicated)	Total Males	15574	17910	21064	24435	29818	33362	38674	43125	48626	52066	7%	234%
	- of which homosexually acquired	309	387	504	690	1082	1531	1644	2112	2228	2719	22%	780%
	Total Females	20266	24758	27662	32556	38514	43153	48918	52909	56107	57892	3%	186%
	Total	35840	42668	48726	56991	68332	76515	87592	96034	104733	109958	5%	207%
Herpes (first attack)	Total Males	6393	6208	6688	6660	6812	7200	7215	7186	7236	7587	5%	19%
	- of which homosexually acquired	422	355	329	372	439	447	525	520	525	624	19%	48%
	Total Females	10418	10407	10560	10849	11011	11744	12211	12015	11837	12250	3%	18%
	Total	16811	16615	17248	17509	17823	18944	19426	19201	19073	19837	4%	18%
Warts (first attack)	Total Males	31934	35521	36522	37482	37633	38522	39899	40515	42725	42924	0%	34%
	- of which homosexually acquired	1471	1639	1672	1760	1877	1987	2231	2391	2396	2595	8%	76%
	Total Females	32244	33362	33769	34266	33684	34936	35092	35989	37330	38213	2%	19%
	Total	64178	68883	70291	71748	71317	73458	74991	76504	80055	81137	1%	26%
All Diagnoses	Total Males	224510	240671	255645	269906	288811	306428	325328	344990	366285	382399	4%	70%
	- of which homosexually acquired	14858	15224	14762	15811	17618	20638	21724	24881	26664	29602	11%	99%
	Total Females	271005	287569	302034	317169	336034	359577	379176	391199	401500	408044	2%	51%
	Total	495515	528240	557679	587075	624845	666005	704504	736189	767785	790443	3%	60%
All Workload	Total Males	237325	245930	267195	274998	295733	350972	440046	710002	822964	895267	9%	277%
	- of which homosexually acquired	17996	18294	19962	20569	21635	27044	32905	53239	58973	67090	14%	273%
	Total Females	262889	279412	297424	300302	319243	372149	458096	763556	865479	946619	9%	260%
	Total	500214	525342	564619	575300	614976	723121	898142	1473558	1688443	1841886	9%	268%
Diagnoses & Workload	Total Males	461835	486601	522840	544904	584544	657400	765374	1054992	1189249	1277666	7%	177%
	- of which homosexually acquired	32854	33518	34724	36380	39253	47682	54629	78120	85637	96692	13%	194%
	Total Females	533894	566981	599458	617471	655277	731726	837272	1154755	1266979	1354663	7%	154%
	Total	995729	1053582	1122298	1162375	1239821	1389126	1602646	2209747	2456228	2632329	7%	164%

*There is a small shortfall in Scottish data for 2000 due to problems in data collection in a number of health board areas

† For 2005, 25 clinics did not report 1 quarter or more of the KC60 returns

Table 2: Summary tables of selected conditions by sex for England between 1995-2004

		1996	1997	1998	1999	2000*	2001	2002	2003	2004	2005 [†]	% change	
												2004-2005	1996-2005
Syphilis (primary and secondary)	Total Males	84	98	87	156	247	618	1059	1352	1767	2175	23%	2489%
	- of which homosexually acquired	20	18	23	52	119	351	613	757	903	1271	41%	6255%
	Total Females	32	49	44	55	75	99	137	180	266	406	53%	1169%
	Total	116	147	131	211	322	717	1196	1532	2033	2581	27%	2125%
Gonorrhoea (uncomplicated)	Total Males	7911	8418	8446	10669	14272	15654	16940	16267	14514	12749	-12%	61%
	- of which homosexually acquired	1683	1779	1677	1812	2867	3454	3298	3652	3619	3934	9%	134%
	Total Females	3977	3981	4089	4880	6222	6744	7417	7222	6265	5068	-19%	27%
	Total	11888	12399	12535	15549	20494	22398	24357	23489	20779	17817	-14%	50%
Chlamydia (uncomplicated)	Total Males	13946	16180	18937	21776	26579	29562	34331	37935	42681	45338	6%	225%
	- of which homosexually acquired	275	353	454	621	962	1365	1422	1724	1789	2264	27%	723%
	Total Females	18526	22659	24975	29184	34791	38618	43786	47464	50267	51013	1%	175%
	Total	32472	38839	43912	50960	61370	68180	78117	85399	92948	96351	4%	197%
Herpes (first attack)	Total Males	5755	5597	6140	6031	6175	6489	6522	6427	6438	6809	6%	18%
	- of which homosexually acquired	384	334	301	338	384	399	479	465	458	550	20%	43%
	Total Females	9453	9482	9675	9849	9972	10565	10988	10700	10514	10846	3%	15%
	Total	15208	15079	15815	15880	16147	17054	17510	17127	16952	17655	4%	16%
Warts (first attack)	Total Males	27113	30239	30782	31846	31975	32700	33987	34567	36418	36382	0%	34%
	- of which homosexually acquired	1290	1472	1501	1565	1673	1771	1963	2102	2032	2262	11%	75%
	Total Females	27583	28472	28899	29311	28686	29723	29951	30618	31799	32392	2%	17%
	Total	54696	58711	59681	61157	60661	62423	63938	65185	68217	68774	1%	26%
All Diagnoses	Total Males	202465	216916	228963	241623	260283	276971	294949	313498	331030	344971	4%	70%
	- of which homosexually acquired	12778	12957	12464	13223	15740	18829	19588	22289	22919	25263	10%	98%
	Total Females	249438	264976	277945	291616	309021	330724	348771	359728	367266	370964	1%	49%
	Total	451903	481892	506908	533239	569304	607695	643720	673226	698296	715935	3%	58%
All Workload	Total Males	217423	224724	244701	251945	272499	323168	403254	657715	753379	817324	8%	276%
	- of which homosexually acquired	15489	15759	16841	16972	18480	23473	27929	47381	50818	56057	10%	262%
	Total Females	246083	260522	278575	281154	300780	349994	427932	718473	805446	878692	9%	257%
	Total	463506	485246	523276	533099	573279	673162	831186	1376188	1558825	1696016	9%	266%
Diagnoses & Workload	Total Males	419888	441640	473664	493568	532782	600139	698203	971213	1084409	1162295	7%	177%
	- of which homosexually acquired	28267	28716	29305	30195	34220	42302	47517	69670	73737	81320	10%	188%
	Total Females	495521	525498	556520	572770	609801	680718	776703	1078201	1172712	1249656	7%	152%
	Total	915409	967138	1030184	1066338	1142583	1280857	1474906	2049414	2257121	2411951	7%	163%

[†] For 2005, 18 clinics did not report 1 quarter or more of the KC60 returns

Table 7a: New diagnoses of Genital Warts (first attack) by region and sex: United Kingdom 1996 - 2005

MALES (total cases)

Region	1996	1997	1998	1999	2000*	2001	2002	2003	2004	2005 [†]	% of total [‡]	% change	
												2004-2005	1996-2005
East Midlands	1997	2321	2330	2248	2386	2435	2387	2393	2650	2684	7%	1%	34%
East of England	2418	2821	2744	3032	2944	3100	3126	3261	3386	3496	10%	3%	45%
London	5770	6216	6489	6726	6474	6666	7234	6953	7361	7005	19%	-5%	21%
North East	1478	1642	1595	1737	1672	1613	1713	1798	2024	2025	6%	0%	37%
North West	3873	4377	4517	4769	4668	4858	4918	5409	5543	5788	16%	4%	49%
South East	4006	4352	4534	4501	4926	4880	5320	5037	5114	5186	14%	1%	29%
South West	2337	2764	2778	2834	2923	3075	3140	3316	3471	3493	10%	1%	49%
West Midlands	2388	2650	2595	2700	2892	2884	2864	2878	3175	3113	9%	-2%	30%
Yorkshire & The Humber	2846	3096	3200	3299	3090	3189	3285	3522	3694	3592	10%	-3%	26%
England	27113	30239	30782	31846	31975	32700	33987	34567	36418	36382	100%	0%	34%
Wales	1490	1592	1593	1670	1662	1744	1752	1730	1858	1880		1%	26%
Scotland	2515	2842	2852	2828	2878	2971	3013	3107	3390	3454		2%	37%
Northern Ireland	816	848	1295	1138	1118	1107	1147	1111	1059	1208		14%	48%
United Kingdom	31934	35521	36522	37482	37633	38522	39899	40515	42725	42924		0%	34%

MALES (homosexually acquired cases)

Region	1996	1997	1998	1999	2000*	2001	2002	2003	2004	2005 [†]	% of total [‡]	% change	
												2004-2005	1996-2005
East Midlands	51	68	42	39	35	74	51	79	78	86	4%	10%	69%
East of England	48	60	57	64	75	81	97	101	130	127	6%	-2%	165%
London	740	784	837	845	819	888	986	979	911	993	44%	9%	34%
North East	32	35	54	49	66	57	53	82	83	101	4%	22%	216%
North West	106	152	157	173	192	213	237	293	312	327	14%	5%	208%
South East	112	162	161	153	234	183	245	259	229	275	12%	20%	146%
South West	77	94	93	90	97	113	91	97	108	122	5%	13%	58%
West Midlands	57	71	64	73	82	87	102	123	101	135	6%	34%	137%
Yorkshire & The Humber	67	46	36	79	73	75	101	89	80	96	4%	20%	43%
England	1290	1472	1501	1565	1673	1771	1963	2102	2032	2262	100%	11%	75%
Wales	25	15	22	30	34	49	55	56	63	61		-3%	144%
Scotland	143	140	128	152	148	139	185	210	265	232		-12%	62%
Northern Ireland	13	12	21	13	22	28	28	23	36	40		11%	208%
United Kingdom	1471	1639	1672	1760	1877	1987	2231	2391	2396	2595		8%	76%

FEMALES (total cases)

Region	1996	1997	1998	1999	2000*	2001	2002	2003	2004	2005 [†]	% of total [‡]	% change	
												2004-2005	1996-2005
East Midlands	2122	2386	2266	2066	2313	2228	2084	2116	2390	2403	7%	1%	13%
East of England	2540	2684	2593	2818	2733	2898	2884	2953	3202	3300	10%	3%	30%
London	5276	5066	5382	5553	5305	5593	5777	5571	5751	5708	18%	-1%	8%
North East	1492	1583	1557	1586	1591	1555	1637	1603	1801	1857	6%	3%	24%
North West	3896	4151	4137	4323	4167	4253	4118	4757	4681	5009	15%	7%	29%
South East	4180	4301	4375	4508	4416	4390	4680	4620	4807	4898	15%	2%	17%
South West	2584	2774	2803	2759	2789	2888	3023	3043	3063	3249	10%	6%	26%
West Midlands	2529	2616	2536	2494	2526	2772	2576	2675	2746	2821	9%	3%	12%
Yorkshire & The Humber	2964	2911	3250	3204	2846	3146	3172	3280	3358	3147	10%	-6%	6%
England	27583	28472	28899	29311	28686	29723	29951	30618	31799	32392	100%	2%	17%
Wales	1443	1550	1525	1509	1587	1594	1523	1619	1611	1726		7%	20%
Scotland	2447	2487	2514	2554	2412	2596	2589	2687	2878	2997		4%	22%
Northern Ireland	771	853	831	892	999	1023	1029	1065	1042	1098		5%	42%
United Kingdom	32244	33362	33769	34266	33684	34936	35092	35989	37330	38213		2%	19%

* There is a small shortfall in Scottish data for 2000 due to problems in data collection in a number of health board areas

† For 2005, 25 clinics did not report 1 quarter or more of the KC60 returns

‡ Percentage of total diagnoses in England during 2005 which were seen in this region

Table 7b: New diagnoses of Genital Warts (first attack) by sex and age: United Kingdom 1996 - 2005

MALES (total cases)

Age											% change		
	1996	1997	1998	1999	2000*	2001	2002	2003	2004	2005†	% of total‡	2004-2005	1996-2005
<15	58	70	55	55	53	38	33	42	34	28	0%	-18%	-52%
15	37	35	45	49	46	25	42	62	45	45	0%	0%	22%
<16	95	105	100	104	99	63	75	104	79	73	0%	-8%	-23%
16-19	2306	2836	3218	3548	3564	3629	3677	3997	4448	4521	11%	2%	96%
20-24	10764	12300	12146	12223	12584	12937	13599	14041	15111	15327	36%	1%	42%
25-34	13365	14538	14824	14731	14391	14560	14678	14429	14750	14779	34%	0%	11%
35-44	3655	3898	4320	4483	4646	5073	5474	5526	5688	5505	13%	-3%	51%
45-64	1530	1698	1764	1943	1895	2053	2104	2240	2442	2532	6%	4%	65%
>65	113	119	125	185	161	166	160	164	192	179	0%	-7%	58%
Unknown	106	27	25	265	293	41	132	14	15	8	0%	-47%	-92%
Total	31934	35521	36522	37482	37633	38522	39899	40515	42725	42924	100%	0%	34%

FEMALES (total cases)

Age											% change		
	1996	1997	1998	1999	2000*	2001	2002	2003	2004	2005†	% of total‡	2004-2005	1996-2005
<15	142	143	149	179	122	140	145	138	136	142	0%	4%	0%
15	403	354	346	342	348	364	402	418	465	398	1%	-14%	-1%
<16	545	497	495	521	470	504	547	556	601	540	1%	-10%	-1%
16-19	8449	9168	9587	9461	9341	9500	9530	10026	10766	11261	29%	5%	33%
20-24	11676	11779	11489	11763	11607	11886	11797	12225	12568	13026	34%	4%	12%
25-34	8088	8544	8716	8674	8398	8947	8979	8816	8847	8902	23%	1%	10%
35-44	2209	2184	2344	2495	2536	2787	2914	3033	3254	3207	8%	-1%	45%
45-64	952	1005	1050	1091	1063	1186	1171	1263	1226	1234	3%	1%	30%
>65	50	44	46	45	62	66	53	62	54	37	0%	-31%	-26%
Unknown	275	141	42	216	207	60	101	8	14	6	0%	-57%	-98%
Total	32244	33362	33769	34266	33684	34936	35092	35989	37330	38213	100%	2%	19%

* There is a small shortfall in Scottish data for 2000 due to problems in data collection in a number of health board areas

† For 2005, 25 clinics did not report 1 quarter or more of the KC60 returns

‡ Percentage of total diagnoses in the UK during 2005 which were in this age group