

Number of new episodes of selected diagnoses by gender and age group, Northern Ireland, 2010-2020

		2010			2011			2012			2013			2014			2015			2016			2017			2018			2019			2020			
		M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total	M	F	Total				
Chlamydia	<16	*	*	11	0	9	9	0	*	*	*	7	*	0	6	6	*	*	*	78	176	254	86	124	210	64	155	219	80	136	216	26	49	75	
	16-19	105	192	297	104	191	295	87	177	264	85	175	260	70	194	264	78	162	240	78	176	254	86	124	210	64	155	219	80	136	216	26	49	75	
	20-24	423	338	761	424	374	798	390	329	719	387	396	783	391	443	834	338	309	645	348	354	702	360	345	705	372	362	734	144	164	308				
	25-34	373	220	593	390	191	581	366	217	583	362	200	562	359	223	582	318	162	480	374	187	561	441	195	636	400	202	602	433	214	647	191	88	279	
	35-44	96	28	124	71	20	91	77	29	106	78	35	113	85	42	127	70	34	104	94	27	121	97	22	119	139	33	172	128	40	168	43	22	65	
	45+	*	*	46	47	9	56	39	*	*	*	11	*	45	9	54	*	7	*	*	*	*	*	*	*	*	*	*	78	*	*	40	*	*	
	Total	1,036	796	1,832	1,036	794	1,830	959	764	1,723	946	824	1,770	950	917	1,867	856	678	1,534	891	757	1,648	1,025	659	1,684	1,036	751	1,787	1,096	767	1,863	444	331	775	
	% in MSM	14%	*	*	15%	*	*	10%	*	*	12%	*	*	17%	*	*	14%	*	*	21%	*	*	24%	*	*	29%	31%	*	31%	32%	*	*	32%	*	
Gonorrhoea [^]	<16	0	*	*	*	*	*	0	*	*	0	*	*	0	*	*	0	*	*	0	*	*	0	0	0	0	*	*	0	0	0	0	0	0	
	16-19	12	9	21	17	15	32	*	22	*	46	42	88	*	48	*	35	43	78	48	40	88	55	54	109	50	42	92	62	50	112	23	17	40	
	20-24	61	13	74	87	38	125	116	44	160	117	66	183	136	78	214	157	54	211	117	52	169	153	54	207	174	78	252	205	66	271	106	38	144	
	25-34	51	6	57	93	19	112	123	38	161	143	45	188	164	39	203	183	33	216	176	25	201	184	35	219	281	43	324	273	64	337	138	27	165	
	35-44	30	*	*	*	*	40	*	*	44	48	9	57	47	8	55	62	5	67	57	*	*	*	*	79	*	*	120	126	9	135	*	*	67	
	45+	18	*	*	*	*	*	39	*	*	34	*	*	47	*	*	*	*	*	61	7	68	*	*	65	*	*	*	89	7	96	*	*	39	
	Total	172	32	204	259	77	336	347	111	458	384	165	549	424	177	601	483	136	619	459	133	592	529	150	679	709	173	882	755	196	951	358	97	455	
	% in MSM	34%	*	*	56%	*	*	65%	*	*	46%	*	*	64%	*	*	64%	*	*	65%	64%	133	592	529	150	679	709	173	882	755	196	951	358	97	455
Syphilis	<16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	16-19	0	0	0	*	*	*	*	0	*	*	0	*	*	*	*	*	*	*	*	0	*	*	0	0	0	0	0	0	*	0	*	*	*	
	20-24	*	*	12	5	0	5	15	0	15	11	*	*	11	*	*	8	0	8	*	*	9	6	0	6	*	*	8	*	*	10	*	*	*	
	25-34	18	0	18	11	0	11	18	0	18	17	*	*	12	*	*	14	*	16	*	*	14	*	*	16	*	*	17	22	0	22	27	0	27	
	35-44	6	0	6	*	*	*	8	0	8	8	0	8	*	*	*	*	*	*	*	0	*	7	0	7	12	0	12	*	0	*	*	11		
	45+	10	*	10	10	0	10	0	*	*	10	0	10	5	0	10	9	0	9	7	0	7	*	*	6	13	0	13	20	0	20	26	0	26	
	Total	*	*	46	*	*	38	50	0	50	48	*	*	34	7	41	40	5	45	33	2	35	*	*	35	*	*	50	*	*	66	70	6	76	
	% in MSM	75%	*	*	78%	*	*	90%	*	*	83%	*	*	76%	*	*	75%	*	*	88%	2	35	61%	*	35	79%	*	50	86%	*	66	87%	6	76	
Herpes	<16	0	*	*	0	6	6	0	5	5	0	0	0	0	*	*	0	*	*	0	7	7	*	*	*	*	*	9	0	*	*	*	*		
	16-19	10	57	67	5	71	76	10	39	49	7	47	54	6	54	60	7	52	59	10	46	56	*	*	55	19	61	80	9	56	65	9	30	39	
	20-24	42	87	129	30	68	98	32	75	107	33	71	104	36	81	117	40	71	111	45	92	137	53	92	145	46	111	157	44	110	154	22	59	81	
	25-34	52	79	131	56	65	121	50	72	122	55	85	140	76	69	145	47	71	118	65	93	158	65	91	156	67	86	153	68	95	163	36	67	103	
	35-44	36	21	57	24	26	50	18	18	36	21	32	53	24	27	51	30	28	58	15	28	43	23	37	60	28	36	64	23	31	54	8	32	40	
	45+	13	*	*	14	21	35	17	21	38	14	20	34	14	*	*	17	*	*	23	24	47	22	23	*	*	*	38	33	*	*	15	*	*	
	Total	129	258	411	129	257	386	127	230	357	126	255	385	145	259	415	141	240	381	145	290	448	165	298	463	184	317	501	177	310	487	90	203	293	
	% in MSM	12%	*	*	11%	*	*	10%	*	*	23%	*	*	16%	*	*	14%	*	*	14%	*	*	16%	*	*	18%	18%	*	19%	18%	*	*	18%	*	*
Warts	<16	*	*	11	*	*	*	0	10	10	0	6	6	0	*	*	*	*	*	*	0	*	*	*	*	*	*	8	0	0	0	0	0	0	
	16-19	107	230	337	104	245	349	88	200	288	78	183	261	78	172	250	*	123	196	*	*	166	*	*	*	50	65	115	15	20	35	16	9	25	
	20-24	432	342	774	467	394	861	475	314	788	419	276	695	401	308	709	365	259	624	390	275	665	292	258	550	303	223	526	226	220	446	170	141	311	
	25-34	442	255	697	448	254	702	462	278	739	427	232	659	456	226	682	371	214	585	409	200	609	384	198	582	303	175	478	337	177	514	223	148	371	
	35-44	135	74	209	138	91	229	124	82	206	160	64	224	142	81	223	126	83	209	126	53	179	117	73	190	114	61	175	117	76	193	70	59	129	
	45+	*	*	98	*	*	154	99	58	157	89	55	144	100	*	*	80	*	*	104	*	*	134	87	52	139	*	*	134	104	75	179	50	43	93
	Total	1,179	947	2,126	1,237	1,068	2,305	1,248	942	2,188	1,173	816	1,989	1,177	843	2,020	1,016	730	1,746	1,085	701	1,786	935	666	1,600	849	587	1,436	799	568	1,367	529	400	929	
	% in MSM	8%	*	*	8%	*	*	10%	*	*	9%	*	*	9%	*	*	9%	*	*	9%	8%	*	9%	9%	*	10%	10%	*	9%	7%	7%	7%	7%	7%	
Total diagnoses		7,304	5,222	12,526	7,046	5,729	12,775	6,117	5,000	11,117	5,728	4,752	10,480	5,953	4,937	10,890	5,481	4,186	9,667	5,692	4,375	10,067	5,341	3,888	9,229	5,728	4,206	9,934	5,888	4,209	10,097	3,551	2,748	6,299	
Total workload		13,242	10,542	23,784	14,035	11,704	25,739	16,140	11,887	28,027	15,720	11,381	27,101	16,955	12,129	29,084	15,446	10,842	26,288	16,811	11,403	28,214	21,148	11,835	32,983	26,252	15,941	42,193	29,173	17,976	47,149	12,915	7,350	20,265	

Notes on using these tables:

% in MSM represents the proportion of the total male diagnoses attributed to men who have sex with men (MSM)

[^] It is likely that the use of more sensitive Nucleic Acid Amplification Tests (NAATs) has contributed to the increase in gonorrhoea.

* Data is confidential

Following recent ONS guidance on data disclosure, the rules on publication of STI data with small cell sizes have changed. Cells with a value between 1 and 4 will now be anonymised with an asterisk. In addition, where the anonymised cell can be deduced from the totals, the next smallest cells will also be anonymised.

Due to a GUM clinic migrating to new GUMCAD software using SHHAPT codes figures from 2012 have been recalculated to include B5 (complicated gonorrhoea) and C4B (complicated chlamydia) Rates have been calculated using the mid year estimates

Definitions of selected conditions:

Chlamydia	Chlamydial infection, KC60 code C4a, C4c, C4b & SHHAPT code C4
Gonorrhoea	gonorrhoea, KC60 code B1, B2, B5 & SHHAPT B
Syphilis	primary and secondary infectious syphilis, SHHAPT code A1, A2
Herpes	anogenital herpes simplex (first episode), SHHAPT code C10a
Warts	anogenital warts (first episode), SHHAPT code C11a
Total diagnoses	all diagnoses made, includes all A, B, C SHHAPT codes
Total workload	all workload not requiring a diagnoses, includes all D, P and SHHAPT codes