



Sexually Transmitted Infection (STI) notifications, Ireland, 2018

Data Tables



These figures were extracted from the Computerised Infectious Disease Reporting (CIDR) System on:

23 September 2019

Notes:

1. This report contains data on notifiable STIs, excluding Ano-Genital Warts (AGW) and Non-Specific Urethritis (NSU), notified weekly via CIDR.
2. Aggregate data on AGW and NSU are reported to HPSC on a quarterly basis from Departments of Public Health and are reported in the annual STI reports.
3. Figures may differ from those previously published, due to ongoing updating of notification data on CIDR.



Sexually transmitted infections in Ireland, 2018

Report last refreshed on 23/09/2019

Table 1: Number of notifications of sexually transmitted infections by HSE public health area, 2018

	East	Midlands	Midwest	North East	North West	South East	South	West	Total
Chancroid	0	0	0	0	0	0	0	0	0
Chlamydia trachomatis infection	4218	270	579	328	312	643	904	677	7931
Gonorrhoea	1686	54	111	58	56	124	159	157	2405
Granuloma inguinale	0	0	0	0	0	0	0	0	0
Herpes simplex (genital)	941	35	88	56	34	126	176	135	1591
Lymphogranuloma venereum	24	0	0	1	0	1	0	2	28
Trichomoniasis	22	3	27	3	4	4	0	1	64
Syphilis (early infectious)*	379	9	11	24	3	11	24	23	484

Table 2: Number of notifications of sexually transmitted infections by age group, 2018

	0-14 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-49 yrs	50+ yrs	Unknwn	Total
Chancroid	0	0	0	0	0	0	0	0	0	0	0
Chlamydia trachomatis infection	13	749	3176	1995	988	498	236	124	151	1	7931
Gonorrhoea	1	222	546	596	433	255	135	95	121	1	2405
Granuloma inguinale	0	0	0	0	0	0	0	0	0	0	0
Herpes simplex (genital)	1	179	444	320	202	162	85	86	112	0	1591
Lymphogranuloma venereum	0	0	2	5	7	5	3	4	2	0	28
Trichomoniasis	0	0	7	13	13	13	10	4	4	0	64
Syphilis (early infectious)*	0	4	50	89	99	78	37	43	84	0	484

Table 3: Number of notifications of sexually transmitted infections by sex, 2018

	Male	Female	Unknown	Total
Chancroid	0	0	0	0
Chlamydia trachomatis infection	3953	3958	20	7931
Gonorrhoea	2013	391	1	2405
Granuloma inguinale	0	0	0	0
Herpes simplex (genital)	431	1157	3	1591
Lymphogranuloma venereum	28	0	0	28
Trichomoniasis	1	63	0	64
Syphilis (early infectious)*	462	22	0	484

*Cases fitting the laboratory criteria and clinical criteria.



Chlamydia trachomatis infections in Ireland, 2018

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Table 4: Number of chlamydia cases in Ireland by sex and age group, 2018

	0-14 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-49 yrs	50+ yrs	Unknwn	Total
Male	4	198	1289	1103	612	346	182	92	126	1	3953
Female	9	550	1884	884	370	152	53	31	25	0	3958
Unknown	0	1	3	8	6	0	1	1	0	0	20
Total	13	749	3176	1995	988	498	236	124	151	1	7931

Table 5: Number of chlamydia cases in Ireland by HSE public health area and age group, 2018

	0-14 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-49 yrs	50+ yrs	Unknwn	Total
East	4	310	1448	1150	632	349	154	83	87	1	4218
Midlands	0	30	139	56	24	12	2	1	6	0	270
Midwest	2	62	276	133	45	20	17	12	12	0	579
North East	2	56	131	66	37	13	10	3	10	0	328
North West	0	45	158	61	30	7	7	2	2	0	312
South East	4	94	288	143	61	20	14	6	13	0	643
South	1	82	437	215	98	47	13	5	6	0	904
West	0	70	299	171	61	30	19	12	15	0	677
Total	13	749	3176	1995	988	498	236	124	151	1	7931

Table 6: Number of chlamydia cases in Ireland by HSE public health area and sex, 2018

	Male	Female	Unknown	Total
East	2345	1855	18	4218
Midlands	125	145	0	270
Midwest	265	314	0	579
North East	147	179	2	328
North West	124	188	0	312
South East	259	384	0	643
South	372	532	0	904
West	316	361	0	677
Total	3953	3958	20	7931



Gonorrhoea notifications in Ireland, 2018

Report last refreshed on 23/09/2019

Table 7: Number of gonorrhoea notifications in Ireland by sex and age group, 2018

	0-14 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-49 yrs	50+ yrs	Unkno wn	Total
Male	0	116	382	526	416	246	128	88	111	0	2013
Female	1	106	164	70	16	9	7	7	10	1	391
Unknown	0	0	0	0	1	0	0	0	0	0	1
Total	1	222	546	596	433	255	135	95	121	1	2405

Table 8: Number of gonorrhoea notifications in Ireland by HSE public health area and age group, 2018

	0-14 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-49 yrs	50+ yrs	Unkno wn	Total
East	1	83	336	460	352	210	95	68	80	1	1686
Midlands	0	11	14	13	5	3	4	1	3	0	54
Midwest	0	19	34	23	10	3	6	6	10	0	111
North East	0	8	19	10	4	6	5	1	5	0	58
North West	0	17	21	9	5	1	0	1	2	0	56
South East	0	31	31	24	15	8	5	3	7	0	124
South	0	29	50	22	19	10	10	11	8	0	159
West	0	24	41	35	23	14	10	4	6	0	157
Total	1	222	546	596	433	255	135	95	121	1	2405

Table 9: Number of gonorrhoea notifications in Ireland by HSE public health area and sex, 2018

	Male	Female	Unknown	Total
East	1504	181	1	1686
Midlands	42	12	0	54
Midwest	82	29	0	111
North East	42	16	0	58
North West	31	25	0	56
South East	85	39	0	124
South	110	49	0	159
West	117	40	0	157
Total	2013	391	1	2405



Herpes simplex (genital) notifications in Ireland, 2018

Report last refreshed on 23/09/2019

Table 10: Number of herpes simplex (genital) notifications in Ireland by sex and age group, 2018

	0-14 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-49 yrs	50+ yrs	Unkno wn	Total
Male	0	20	81	117	73	48	28	29	35	0	431
Female	1	159	363	203	128	112	57	57	77	0	1157
Unknown	0	0	0	0	1	2	0	0	0	0	3
Total	1	179	444	320	202	162	85	86	112	0	1591

Table 11: Number of herpes simplex (genital) notifications in Ireland by HSE public health area & age group, 2018

	0-14 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-49 yrs	50+ yrs	Unkno wn	Total
East	1	78	230	207	139	113	52	48	73	0	941
Midlands	0	9	11	2	6	4	1	1	1	0	35
Midwest	0	17	23	16	12	5	2	6	7	0	88
North East	0	7	15	10	4	4	5	3	8	0	56
North West	0	5	8	4	6	6	3	0	2	0	34
South East	0	25	29	26	11	8	8	6	13	0	126
South	0	20	81	29	14	8	6	11	7	0	176
West	0	18	47	26	10	14	8	11	1	0	135
Total	1	179	444	320	202	162	85	86	112	0	1591

Table 12: Number of herpes simplex (genital) notifications in Ireland by HSE public health area and sex, 2018

	Male	Female	Unknown	Total
East	289	649	3	941
Midlands	8	27	0	35
Midwest	23	65	0	88
North East	16	40	0	56
North West	8	26	0	34
South East	24	102	0	126
South	31	145	0	176
West	32	103	0	135
Total	431	1157	3	1591



Lymphogranuloma venereum (LGV) notifications in Ireland, 2018

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Table 13: Number of LGV notifications in Ireland by sex and age group, 2018

	0-14 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-49 yrs	50+ yrs	Unkno wn	Total
Male	0	0	2	5	7	5	3	4	2	0	28
Female	0	0	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	2	5	7	5	3	4	2	0	28

Table 14: Number of LGV notifications in Ireland by HSE public health area and age group, 2018

	0-14 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-49 yrs	50+ yrs	Unkno wn	Total
East	0	0	2	5	7	5	3	2	0	0	24
Midlands	0	0	0	0	0	0	0	0	0	0	0
Midwest	0	0	0	0	0	0	0	0	0	0	0
North East	0	0	0	0	0	0	0	1	0	0	1
North West	0	0	0	0	0	0	0	0	0	0	0
South East	0	0	0	0	0	0	0	0	1	0	1
South	0	0	0	0	0	0	0	0	0	0	0
West	0	0	0	0	0	0	0	1	1	0	2
Total	0	0	2	5	7	5	3	4	2	0	28

Table 15: Number of LGV notifications in Ireland by HSE public health area and sex, 2018

	Male	Female	Unknown	Total
East	24	0	0	24
Midlands	0	0	0	0
Midwest	0	0	0	0
North East	1	0	0	1
North West	0	0	0	0
South East	1	0	0	1
South	0	0	0	0
West	2	0	0	2
Total	28	0	0	28



Early infectious syphilis* notifications in Ireland, 2018

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Table 16: Number of early infectious syphilis* notifications in Ireland by sex and age group, 2018

	0-14 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-49 yrs	50+ yrs	Unkno wn	Total
Male	0	2	41	81	99	76	37	43	83	0	462
Female	0	2	9	8	0	2	0	0	1	0	22
Total	0	4	50	89	99	78	37	43	84	0	484

Table 17: Number of early infectious syphilis* notifications in Ireland by HSE public health area and age group, 2018

	0-14 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-49 yrs	50+ yrs	Unkno wn	Total
ERHA	0	3	38	70	78	64	28	36	62	0	379
MHB	0	0	0	2	3	1	1	0	2	0	9
MWHB	0	1	0	1	3	4	1	0	1	0	11
NEHB	0	0	5	2	7	4	1	1	4	0	24
NWHB	0	0	1	1	0	0	0	0	1	0	3
SEHB	0	0	0	2	1	1	1	1	5	0	11
SHB	0	0	2	6	4	1	4	2	5	0	24
WHB	0	0	4	5	3	3	1	3	4	0	23
Total	0	4	50	89	99	78	37	43	84	0	484

Table 18: Number of early infectious syphilis* notifications in Ireland by HSE public health area and sex, 2018

	Male	Female	Unknown	Total
ERHA	367	12	0	379
MHB	8	1	0	9
MWHB	10	1	0	11
NEHB	21	3	0	24
NWHB	2	1	0	3
SEHB	10	1	0	11
SHB	21	3	0	24
WHB	23	0	0	23
Total	462	22	0	484

*Cases fitting the laboratory criteria and clinical criteria.



Trichomoniasis notifications in Ireland, 2018

Report last refreshed on 23/09/2019

Table 19: Number of trichomoniasis notifications in Ireland by sex and age group, 2018

	0-14 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-49 yrs	50+ yrs	Unkno wn	Total
Male	0	0	0	0	0	1	0	0	0	0	1
Female	0	0	7	13	13	12	10	4	4	0	63
Unknown	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	7	13	13	13	10	4	4	0	64

Table 20: Number of trichomoniasis notifications in Ireland by HSE public health area and age group, 2018

	0-14 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-49 yrs	50+ yrs	Unkno wn	Total
East	0	0	2	8	5	4	2	1	0	0	22
Midlands	0	0	0	0	0	1	1	0	1	0	3
Midwest	0	0	5	4	7	5	2	2	2	0	27
North East	0	0	0	0	1	2	0	0	0	0	3
North West	0	0	0	1	0	0	2	0	1	0	4
South East	0	0	0	0	0	0	3	1	0	0	4
South	0	0	0	0	0	0	0	0	0	0	0
West	0	0	0	0	0	1	0	0	0	0	1
Total	0	0	7	13	13	13	10	4	4	0	64

Table 21: Number of trichomoniasis notifications in Ireland by HSE public health area and sex, 2018

	Male	Female	Unknown	Total
East	0	22	0	22
Midlands	0	3	0	3
Midwest	0	27	0	27
North East	1	2	0	3
North West	0	4	0	4
South East	0	4	0	4
South	0	0	0	0
West	0	1	0	1
Total	1	63	0	64



Additional Resources

The following resources are available on the HPSC website:

- # Case definitions <https://www.hpsc.ie/notifiablediseases/casedefinitions/>
- # Enhanced surveillance forms <https://www.hpsc.ie/a-z/sexuallytransmittedinfections/surveillanceforms/>
- # Detailed analysis <https://www.hpsc.ie/a-z/sexuallytransmittedinfections/publications/stireports/>
- # Weekly STI reports <https://www.hpsc.ie/a-z/sexuallytransmittedinfections/publications/stireports/stiweeklyreports/>

HSE Areas

The counties covered by each HSE public health area are listed below:

HSE Public Health Area	Counties
East	Dublin, Kildare & Wicklow
Midlands	Laois, Longford, Offaly & Westmeath
Midwest	Clare, Limerick & N. Tipperary
North East	Cavan, Louth, Meath & Monaghan
North West	Donegal, Leitrim & Sligo
South East	Carlow, Kilkenny, S. Tipperary, Waterford & Wexford
South	Kerry & Cork
West	Galway, Mayo & Roscommon