## **HPSC - Weekly HIV & STI Report**







Statutory Notifications of HIV and STIs reported in Ireland via the Computerised Infectious Disease Reporting (CIDR) system for:

### Week 52, 2019

(Notification Period: 22/12/2019 - 28/12/2019)

Data are Provisional

Report produced by the Health Protection Surveillance Centre on 02/01/2020

#### Notes:

1. This report contains data on notifiable STIs (excluding Ano-Genital Warts (AGW) and Non-Specific Urethritis (NSU)), and HIV reported weekly to Departments of Public Health from clinical or laboratory sources.

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 quarterly STI reports.

3. Data included in this report are based on the date the information is entered into/authorised onto CIDR by Public Health.

#### More detailed annual reports on HIV and STIs in Ireland are available on the HPSC website at http:// www.hpsc.ie/A-Z/HIVSTIs

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#### Table 1: Summary of HIV and Sexually Transmitted Infections Reported for Week 52, 2019

Disease	Current week	2019	2018	Increase/ Decrease	
	Week 52, 2019	Week 1 - 52	Week 1 - 52	+/-	
Chlamydia trachomatis infection	129	9180	7931	1,249	
Gonorrhoea	59	2823	2405	418	
Herpes simplex (genital)	18	1692	1591	101	
Human immunodeficiency virus infection	6	537	522	15	
Lymphogranuloma venereum	3	39	28	11	
Syphilis	10	787	506	281	
Trichomoniasis	1	64	64	0	
	0	0	0	0	
Total	226	15122	13047	2,075	

#### Table 2: HIV & Sexually Transmitted Infections by HSE Area for Week 52, 2019

	ERHA	МНВ	мwнв	NEHB	NWHB	SEHB	SHB	WHB	Total
Chlamydia trachomatis infection	89	6	5	4	1	2	15	7	129
Gonorrhoea	50	0	1	1	0	1	2	4	59
Herpes simplex (genital)	14	0	0	1	0	2	1	0	18
Human immunodeficiency virus infection	6	0	0	0	0	0	0	0	6
Lymphogranuloma venereum	3	0	0	0	0	0	0	0	3
Syphilis	9	0	0	0	0	0	0	1	10
Trichomoniasis	0	0	0	0	0	0	1	0	1
Total	171	6	6	6	1	5	19	12	226

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#### Table 3: HIV & Sexually Transmitted Infections by Age Group for Week 52, 2019

	0-14 yrs	15-19 yrs	20-24 yrs	25-29 yrs	30-34 yrs	35-39 yrs	40-44 yrs	45-49 yrs	50-59 yrs	60+ yrs	Unknown	Total
Chlamydia trachomatis infection	0	17	36	33	14	14	5	3	7	0	0	129
Gonorrhoea	0	2	13	16	12	7	2	3	4	0	0	59
Herpes simplex (genital)	0	4	5	1	3	2	1	2	0	0	0	18
Human immunodeficiency virus infection	0	0	0	1	1	2	0	0	2	0	0	6
Lymphogranuloma venereum	0	0	0	0	1	1	0	0	1	0	0	3
Syphilis	0	0	3	2	2	1	0	2	0	0	0	10
Trichomoniasis	0	0	0	1	0	0	0	0	0	0	0	1
Weekly Total	0	23	57	54	33	27	8	10	14	0	0	226

#### Table 4: HIV & Sexually Transmitted Infections by Gender for Week 52, 2019

	Male	Female	Unknown	Not Specified	Total
Chlamydia trachomatis infection	77	52	0	0	129
Gonorrhoea	51	8	0	0	59
Herpes simplex (genital)	4	14	0	0	18
Human immunodeficiency virus infection	5	1	0	0	6
Lymphogranuloma venereum	3	0	0	0	3
Syphilis	8	2	0	0	10
Trichomoniasis	0	1	0	0	1
Weekly Total	148	78	0	0	226

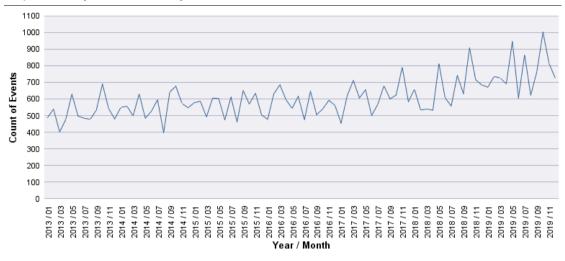
#### Table 5: HIV & Sexually Transmitted Infections by Case Classification for Week 52, 2019

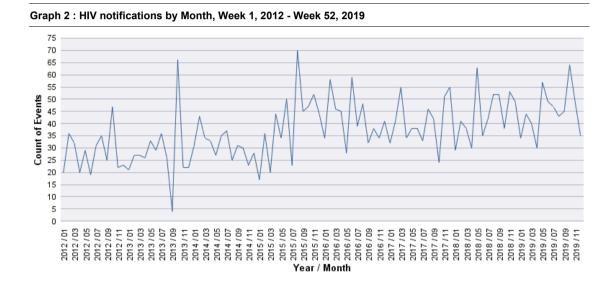
	Confirmed Probable		Possible	Not Specified	Total
Chlamydia trachomatis infection	129	0	0	0	129
Gonorrhoea	59	0	0	0	59
Herpes simplex (genital)	18	0	0	0	18
Human immunodeficiency virus infection	6	0	0	0	6
Lymphogranuloma venereum	3	0	0	0	3
Syphilis	10	0	0	0	10
Trichomoniasis	1	0	0	0	1
Total	226	0	0	0	226

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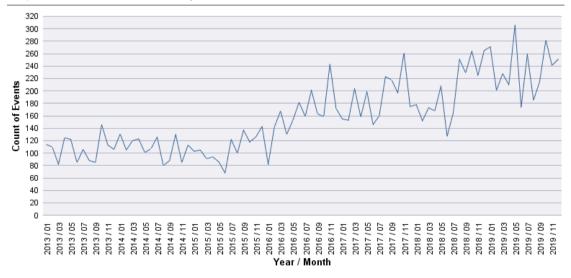
#### 02 January 2020

Graph 1: Chlamydia notifications by Month, Week 1, 2013 - Week 52, 2019





Graph 3: Gonorrhoea notifications by Month, Week 1, 2013 - Week 52, 2019



#### Notes:

Data included in this report are based on the date the information is entered into/authorised onto CIDR by Public Health, and not on date of diagnosis.