





HIV, Mpox & Sexually Transmitted Infections trends in Ireland, 30/12/2024 - 29/03/2025

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

From week 1, 2025 up to week 13, 2025

(Notification Period: 30/12/2024 - 29/03/2025)

Data are provisional

Data include probable and confirmed cases

Report produced by the Health Protection Surveillance Centre on 31/03/2025

Detailed annual reports on HIV, mpox and STIs in Ireland are available on the HPSC website at https://www.hpsc.ie

Table 1: Summary of HIV, Mpox and Sexually Transmitted Infections: annual cumulative figures week 1 - week 13, 2025

| Disease | 2025 | 2024 | Increase/Decrease | | | |
|---------------------------------|-------------|-------------|-------------------|--------|--|--|
| | Week 1 - 13 | Week 1 - 13 | n | % | | |
| Chancroid | 0 | 0 | 0 | 0 | | |
| Chlamydia trachomatis infection | 2526 | 3080 | -554 | -17.99 | | |
| Gonorrhoea | 1318 | 1596 | -278 | -17.42 | | |
| Granuloma inguinale | 0 | 0 | 0 | 0 | | |
| Herpes simplex (genital) | 519 | 438 | 81 | 18.49 | | |
| HIV | 204 | 292 | -88 | -30.14 | | |
| Lymphogranuloma venereum | 13 | 7 | 6 | 85.71 | | |
| Мрох | 20 | 1 | 19 | | | |
| Syphilis (early infectious) | 217 | 299 | -82 | -27.42 | | |
| Trichomoniasis | 74 | 39 | 35 | 89.74 | | |
| Total | 4,891 | 5,752 | -861 | -14.97 | | |

For guidance on Trichomoniasis, HIV, and Syphilis see notes on page 9

Table 2: HIV, Mpox & Sexually Transmitted Infections by HSE Health Region*: annual cumulative figures week 1 - week 13, 2025

| | HSEDM | HSEDNE | HSEDSE | HSEMW | HSESW | HSEWNW | Unknown | Annual total, 2025 |
|-----------------------------|-------|--------|--------|-------|-------|--------|---------|-----------------------|
| Gonorrhoea | 503 | 400 | 163 | 67 | 93 | 92 | 0 | 1318 |
| Herpes simplex (genital) | 150 | 112 | 128 | 25 | 52 | 52 | 0 | 519 |
| HIV | 68 | 74 | 12 | 14 | 14 | 22 | 0 | 204 |
| Lymphogranuloma venereum | 5 | 5 | 1 | 0 | 1 | 1 | 0 | 13 |
| Мрох | 6 | 13 | 0 | 0 | 1 | 0 | 0 | 20 |
| Syphilis (early infectious) | 78 | 65 | 25 | 7 | 26 | 15 | 1 | 217 |
| Trichomoniasis | 31 | 21 | 8 | 6 | 2 | 6 | 0 | 74 |
| Cumulative total this year | 841 | 690 | 337 | 119 | 189 | 188 | 1 | 2365 |

^{*} See note 6 on page 9

Please Note: Data on Chlamydia notifications by HSE Health Region will be temporarily unavailable. These data will be reinstated as soon as possible.

Table 3 : HIV & Sexually Transmitted Infections by age group and gender: annual cumulative figures week 1 - week 13, 2025

| | Chlar | Chlamydia | | Gonorrhoea | | IV | Syphilis | | |
|-------------------------------|--------|-----------|--------|------------|--------|------|----------|------|--|
| | Female | Male | Female | Male | Female | Male | Female | Male | |
| 0-14 yrs | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | |
| 15-19 yrs | 141 | 38 | 19 | 23 | 0 | 0 | 0 | 1 | |
| 20-24 yrs | 547 | 352 | 60 | 168 | 1 | 9 | 3 | 20 | |
| 25-29 yrs | 248 | 287 | 31 | 252 | 4 | 23 | 3 | 34 | |
| 30-34 yrs | 98 | 251 | 12 | 278 | 8 | 33 | 3 | 40 | |
| 35-39 yrs | 53 | 215 | 10 | 193 | 9 | 30 | 5 | 43 | |
| 40-44 yrs | 17 | 106 | 4 | 117 | 9 | 21 | 0 | 18 | |
| 45-49 yrs | 18 | 49 | 6 | 51 | 11 | 14 | 1 | 17 | |
| 50-59 yrs | 8 | 55 | 4 | 60 | 9 | 12 | 2 | 18 | |
| 60+ yrs | 0 | 15 | 1 | 21 | 1 | 8 | 0 | 7 | |
| Cumulative total this year | 1,131 | 1,368 | 147 | 1,163 | 54 | 150 | 17 | 198 | |

Table 3 does not include individuals where gender is unknown or not specified



Table 4: HIV, Mpox & Sexually Transmitted Infections by age group: annual cumulative figures week 1 - week 13, 2025

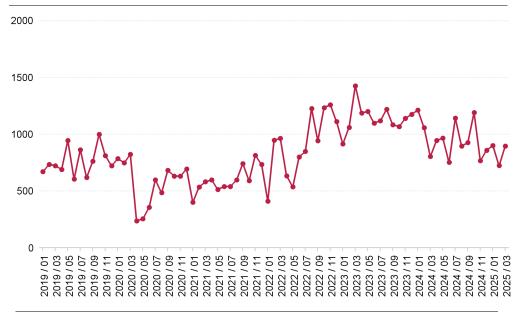
| | 0-14 yrs | 15-19 yrs | 20-24 yrs | 25-29 yrs | 30-34 yrs | 35-39 yrs | 40-44 yrs | 45-49 yrs | 50-59 yrs | 60+ yrs | Unknown | Annual total, 2025 |
|---------------------------------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|---------|-----------------------|
| Chlamydia trachomatis infection | 1 | 181 | 907 | 541 | 355 | 271 | 124 | 68 | 63 | 15 | 0 | 2526 |
| Gonorrhoea | 0 | 42 | 229 | 287 | 292 | 203 | 121 | 57 | 65 | 22 | 0 | 1318 |
| Herpes simplex (genital) | 1 | 47 | 127 | 98 | 72 | 51 | 40 | 22 | 29 | 32 | 0 | 519 |
| HIV | 2 | 0 | 10 | 27 | 41 | 39 | 30 | 25 | 21 | 9 | 0 | 204 |
| Lymphogranuloma venereum | 0 | 0 | 0 | 1 | 2 | 4 | 4 | 0 | 2 | 0 | 0 | 13 |
| Мрох | 0 | 0 | 2 | 2 | 0 | 9 | 3 | 1 | 3 | 0 | 0 | 20 |
| Syphilis (early infectious) | 0 | 1 | 24 | 37 | 43 | 49 | 18 | 18 | 20 | 7 | 0 | 217 |
| Trichomoniasis | 0 | 7 | 13 | 9 | 13 | 10 | 14 | 4 | 3 | 1 | 0 | 74 |
| Cumulative total this year | 4 | 278 | 1312 | 1002 | 818 | 636 | 354 | 195 | 206 | 86 | 0 | 4891 |

Table 5: HIV, Mpox & Sexually Transmitted Infections by gender: annual cumulative figures week 1 - week 13, 2025

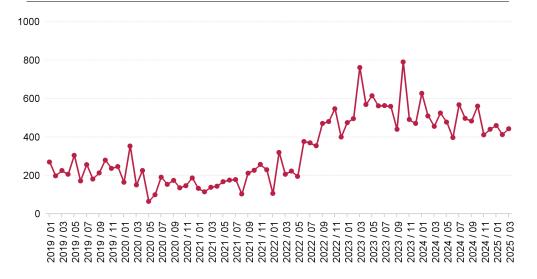
| | Female | Male | Not Specified | Unknown | Annual total, 2025 |
|---------------------------------|--------|------|------------------|---------|-----------------------|
| Chlamydia trachomatis infection | 1131 | 1368 | 3 | 24 | 2526 |
| Gonorrhoea | 147 | 1163 | 1 | 7 | 1318 |
| Herpes simplex (genital) | 358 | 154 | 0 | 7 | 519 |
| HIV | 54 | 150 | 0 | 0 | 204 |
| Lymphogranuloma venereum | 0 | 13 | 0 | 0 | 13 |
| Мрох | 0 | 20 | 0 | 0 | 20 |
| Syphilis (early infectious) | 17 | 198 | 2 | 0 | 217 |
| Trichomoniasis | 73 | 1 | 0 | 0 | 74 |
| Cumulative total this year | 1780 | 3067 | 6 | 38 | 4891 |



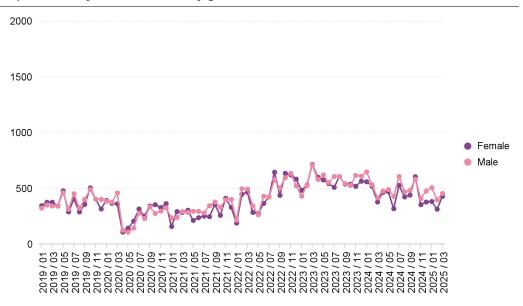
Graph 1: Chlamydia notifications by month, week 1, 2019 - week 13, 2025



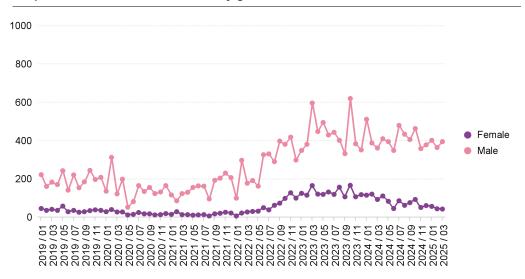
Graph 3: Gonorrhoea notifications by month, week 1, 2019 - week 13, 2025



Graph 2: Chlamydia notifications by gender, week 1, 2019 - week 13, 2025

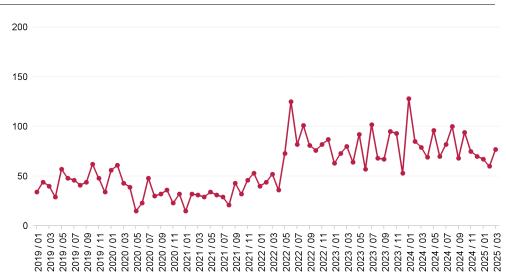


Graph 4: Gonorrhoea notifications by gender, week 1, 2019 - week 13, 2025

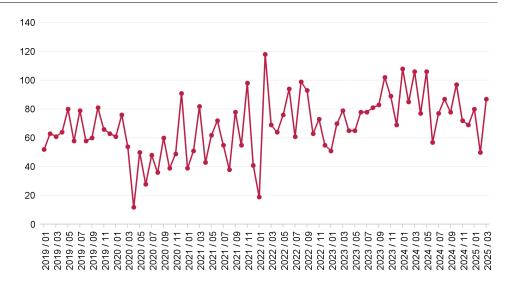




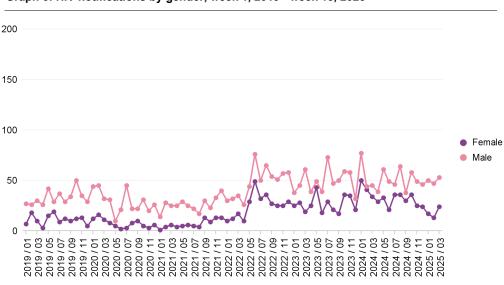
Graph 5: HIV notifications by month, week 1, 2019 - week 13, 2025



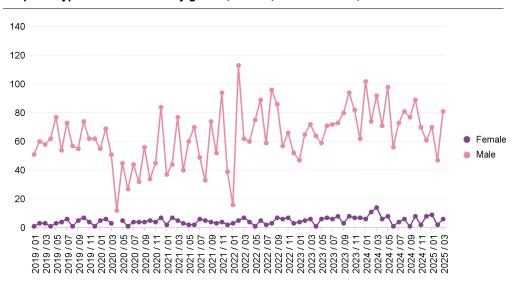
Graph 7: Syphilis notifications by month, week 1, 2019 - week 13, 2025



Graph 6: HIV notifications by gender, week 1, 2019 - week 13, 2025

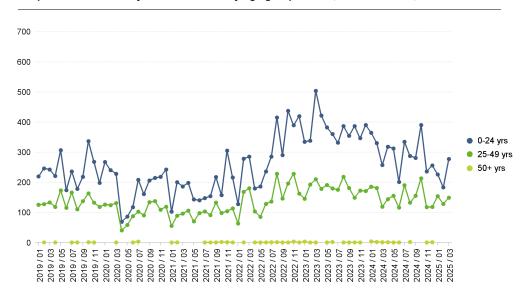


Graph 8: Syphilis notifications by gender, week 1, 2019 - week 13, 2025

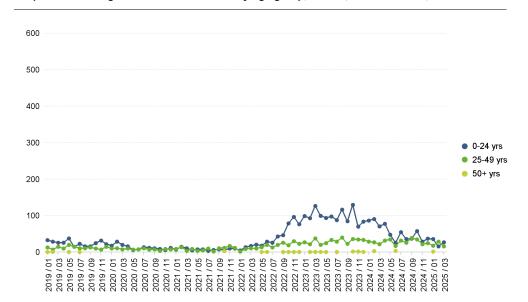




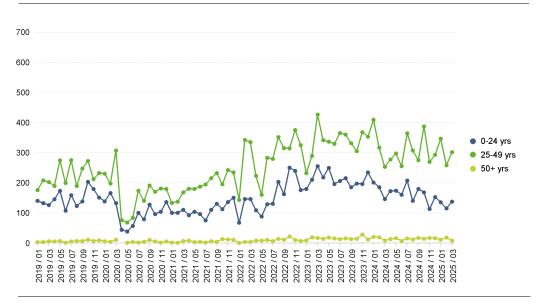
Graph 9: Female chlamydia notifications by age group week 1, 2019 - week 13, 2025



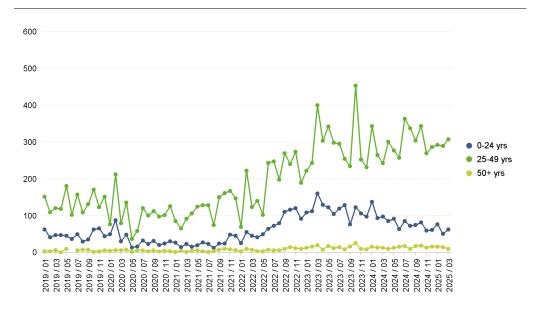
Graph 11: Female gonorrhoea notifications by age group, week 1, 2019 - week 13, 2025



Graph 10: Male chlamydia notifications by age group, week 1, 2019 - week 13, 2025

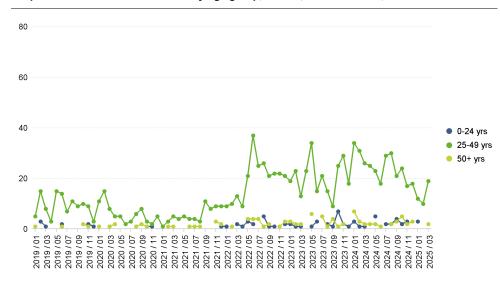


Graph 12: Male gonorrhoea notifications by age group, week 1, 2019 - week 13, 2025

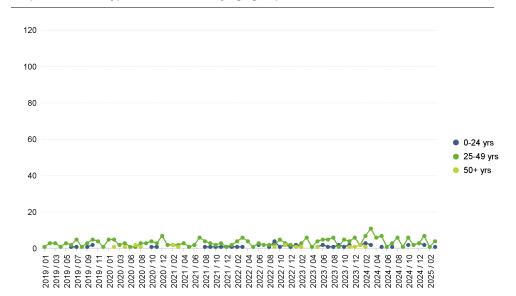




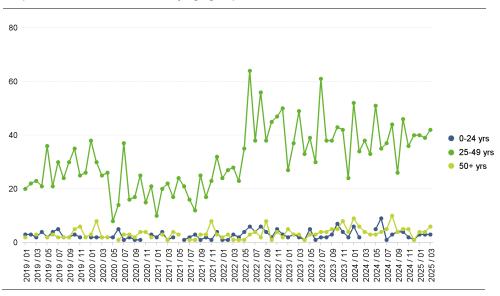
Graph 13: Female HIV notifications by age group, week 1, 2019 - week 13, 2025



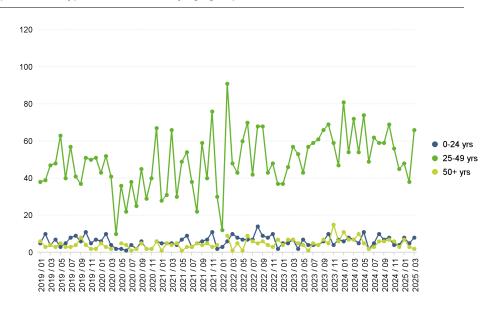
Graph 15: Female syphilis notifications by age group, week 1, 2019 - week 13, 2025



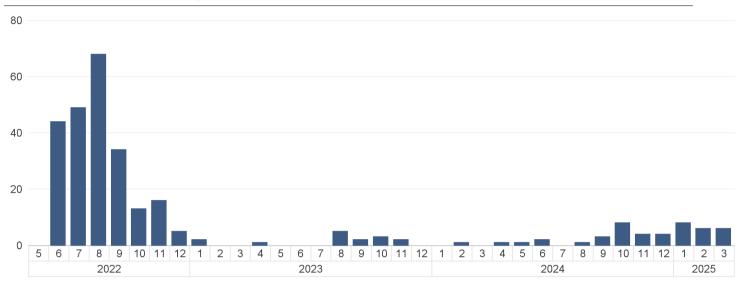
Graph 14: Male HIV notifications by age group, week 1, 2019 - week 13, 2025



Graph 16: Male syphilis notifications by age group, week 1, 2019 - week 13, 2025







Mpox was made a notifiable disease in Ireland on the 27-05-2022. The first case of mpox in Ireland was notified on the 31-05-2022.



Guidance notes

1. Case definitions for HIV, Mpox and STIs are available on the HPSC website at https://www.hpsc.ie/notifiablediseases/casedefinitions/

- 2. This report contains data on notifiable STIs (excluding Ano-Genital Warts (AGW) and Non-Specific Urethritis (NSU)), Mpox and HIV reported weekly to Departments of Public Health from clinical or laboratory sources. Data included in this report are based on the date the information is entered into/authorised on CIDR by Public Health.
- 3. Data for this report are provisional and were extracted from CIDR on 31 March 2025, and were correct at the time that data were extracted. Information from previous years is updated on an ongoing basis in CIDR, therefore data in this report may be updated in future reports.
- 4. While efforts are made to remove duplicate records from these data, it is not always possible to link and remove all duplicate records and some patients or disease events may be counted more than once.
- 5. Notifications can fluctuate from week to week and are dependent on the timing of laboratory uploads and Public Health management of notifications.
- 6. The counties covered by each of the six HSE Health Regions are as follows:

HSEDNE: Dublin and North East - North Dublin, Meath, Louth, Cavan, and Monaghan

HSEDML: Dublin and Midlands - Longford, Westmeath, Offaly, Laois, Kildare, West Wicklow, parts of South Dublin

HSEDSE: Dublin and South East - Tipperary South, Waterford, Kilkenny, Carlow, Wexford, East Wicklow, parts of South Dublin

HSEMW: Mid West - Limerick, Tipperary and Clare

HSESW: South West - Kerry and Cork

HSEWNW: West and North West - Donegal, Sligo, Leitrim, West Cavan, Roscommon, Mayo, and Galway

- 7. Between 2021 and 2022 free home Sexually Transmitted Infections (STI) testing was introduced . Further details on the HSE home STI testing programme are available on https://www.sexualwellbeing.ie
- 8. Since 1st January 2024, the case definition for trichomoniasis has been updated to include the detection of T. vaginalis nucleic acid target in specimens from clinically appropriate sites using a validated method. This has resulted in increased reporting and more accurate determination of the incidence of trichomoniasis in Ireland. Direct comparison with data from earlier years will not be valid.
- 9. HIV notifications in this report represent the first time each (an) individual has a positive HIV test in Ireland. This will include people who have their first positive HIV test ever, and those who are living with HIV, having previously had a positive HIV test outside of Ireland. It is not possible to separate these groups in weekly data. The HPSC annual HIV report provides further information where these data are separated further https://www.hpsc.ie/a-z/hivandaids/hivdataandreports/
- 10. Weekly notifications of EIS from laboratories to CIDR are based on laboratory criteria for notification and can include people with previously treated infection, which are not EIS cases. Notifications require further review between Public Health and STI clinics and generally will result in some de-notifications and a reduction in numbers.