# National Communicable Diseases Surveillance Report Fortnight 07, 2024 Summary Notes for Selected Diseases 18 March 2024 to 31 March 2024

## Infectious and congenital syphilis

Infectious syphilis notifications are continuing to increase across Australia. Notifications are being monitored across four population groups: non-Indigenous males (including men who have sex with men), non-Indigenous females, Aboriginal and Torres Strait Islander males and females (including those in outbreak declared regions of SA, NT, WA and Qld). Detailed analysis of infectious and congenital syphilis trends in Australia are reported quarterly in the [*National syphilis surveillance reports*](https://www.health.gov.au/resources/collections/national-syphilis-monitoring-reports).

### Syphilis response

On 23 March 2021, the Australian Health Protection Principal Committee (AHPPC) endorsed the [*National strategic approach for responding to rising rates of syphilis in Australia 2021*](https://www.health.gov.au/resources/collections/national-syphilis-monitoring-reports) (Strategic Approach) prepared through the Communicable Diseases Network Australia (CDNA) and BBV STI Standing Committee (BBVSS). The Strategic Approach builds on and intersects with existing national activities related to syphilis and provides specific focus for efforts towards rising rates of syphilis and adverse outcomes in Australia.

The CDNA and BBVSS are, in collaboration, developing priority public health actions, including those related to workforce and community engagement, to ensure progress is made towards reducing the incidence of syphilis and elimination of congenital syphilis in Australia.

For further information on national activities related to syphilis, including *the* [*Don’t fool around with syphilis*](https://www.health.gov.au/dont-fool-around-with-syphilis) campaign, refer to the [*Department’s website*](https://www.health.gov.au/diseases/syphilis?utm_source=health.gov.au&utm_medium=callout-auto-custom&utm_campaign=digital_transformation).

Interpretative Notes

Selected diseases are chosen each fortnight based on either exceeding two standard deviations from the 90 day and/or 365 day five year rolling mean or other disease issues of significance identified during the reporting period. All diseases reported are analysed by notification receive date. Data are extracted each Monday of a CDNA week.

Totals comprise data from all States and Territories. Cumulative figures are subject to retrospective revision so there may be discrepancies between the number of new notifications and the increment in the cumulative figure from the previous period.

1The past quarter (90 day) surveillance period includes the date range (02/01/2024 to 31/03/2024).

2The quarterly (90 day) five year rolling mean is the average of 5 intervals of 90 days up to 31/03/2024. The ratio is the notification activity in the past quarter (90 days) compared with the five year rolling mean for the same period.

3The past year (365 day) surveillance period includes the date range (01/04/2023 to 31/03/2024).

4The yearly (365 day) five year rolling mean is the average of 5 intervals of 365 days up to 31/03/2024. The ratio is the notification activity in the past year (365 days) compared with the five year rolling mean for the same period.

The five year rolling mean and the ratio of notifications compared with the five year rolling mean should be interpreted with caution. Changes in surveillance practice, diagnostic techniques and reporting may contribute to increases or decreases in the total notifications received over a five year period. Ratios are to be taken as a crude measure of current disease activity and may reflect changes in reporting rather than changes in disease activity.