

## Communicable Diseases Weekly Report

### Week 41, 4 October to 10 October 2020

In summary, we report:

- [Condensed reporting](#) – until further notice
- [Novel coronavirus 2019 \(COVID-19\)](#)
- [Summary of notifiable conditions activity in NSW](#)

For further information see NSW Health [infectious diseases page](#). This includes links to other NSW Health [infectious disease surveillance reports](#) and a [diseases data page](#) for a range of notifiable infectious diseases.

### Condensed reporting

Due to increasing demand on public health staff and clinicians in NSW as a result of the COVID-19 response, the Communicable Diseases Weekly Report will be published in a condensed format until further notice.

From Week 11 2020 the condensed CDWR will consist of the summary of notifiable conditions activity in NSW ([Table 1](#)), and links to the most up to date information on COVID-19. Full reports will be published in the event of high priority notifications, or events of significant interest.

Public health alerts will continue to be published on the [NSW Health Infectious Diseases Alerts Page](#).

### Novel coronavirus 2019 (COVID-19)

For up-to-date information regarding the COVID-19 outbreak and the NSW response, please visit the [NSW Health COVID-19 page](#).

## Summary of notifiable conditions activity in NSW

The following table summarises notifiable conditions activity over the reporting period (Table 1).

**Table 1. NSW Notifiable conditions from 4 October – 10 October 2020, by date received\***

		Weekly		Year to date			Full Year	
		This week	Last week	2020	2019	2018	2019	2018
Enteric Diseases	Cryptosporidiosis	7	1	460	494	597	669	708
	Giardiasis	18	25	1424	2737	2341	3271	2936
	Rotavirus	4	5	415	906	657	1755	807
	Salmonellosis	29	29	2372	2855	2612	3557	3335
	Shigellosis	7	6	452	674	331	867	529
Respiratory Diseases	Influenza	1	1	7440	112904	14934	116450	17408
	Legionellosis	1	4	123	121	117	153	171
	Tuberculosis	10	10	460	461	401	593	508
Sexually Transmissible	Chlamydia	370	468	21070	25254	24865	32443	31174
	Gonorrhoea	178	189	7889	9335	8498	11702	10601
Vaccine Preventable Dis	Meningococcal Disease	2	0	18	50	56	59	72
	Pertussis	1	0	1389	4909	3807	6387	6280
	Pneumococcal Disease (Invasive)	6	5	279	532	539	692	681
Vector Borne Diseases	Barmah Forest	3	3	232	55	63	62	74
	Ross River	3	13	1883	532	488	592	571
Zoonotic Diseases	Q fever	3	3	160	200	176	248	228

### \* Notes on Table 1: NSW Notifiable Conditions activity

- Only conditions which had one or more case reports received during the reporting week appear in the table.
- Due to the rapidly evolving nature of the situation, data on COVID-19 notifications can be found separately on the NSW Health [Latest Updates on COVID-19](#) page.
- Data cells represent the number of case reports received by NSW public health units and recorded on the NSW Notifiable Conditions Information Management System (NCIMS) in the relevant period (i.e. by report date).
- Note that [notifiable disease data](#) available on the NSW Health website are reported by onset date so case totals are likely to vary from those shown here.
- Cases involving interstate residents are not included.
- The shigellosis case definition changed on 1 July 2018 to include probable cases (PCR positive only), hence case counts cannot be validly compared to previous years.
- Data cells in the 'Adverse Event Following Immunisation' category refer to suspected cases only. These reports are referred to the Therapeutic Goods Administration (TGA) for assessment. Data on adverse events following immunisation is available online from the TGA [Database of Adverse Event Notifications](#).
- Chronic blood-borne virus conditions (such as HIV, hepatitis B and C) are not included here. Related data are available from the [Infectious Diseases Data](#), the [HIV Surveillance Data Reports](#) and the [Hepatitis B and C Strategies Data Reports](#) webpages.
- Notification is dependent on a diagnosis being made by a doctor, hospital or laboratory. Changes in awareness and testing patterns influence the proportion of patients with a particular infection that is diagnosed and notified over time, especially if the infection causes non-specific symptoms.