

# **Communicable Diseases Weekly Report**

#### Week 19, 9 May to 15 May 2021

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 <u>infectious diseases page</u>. This includes links to other NSW Health <u>infectious disease surveillance reports</u> and a <u>diseases data page</u> 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.

The condensed CDWR (introduced in Week 11 2020) consists of the summary of notifiable conditions activity in NSW (<u>Table 1</u>), 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 9 May to 15 May 2021, by date received\*

		Weekly		Year to date			Full Year	
		This week	Last week	2021	2020	2019	2020	2019
Enteric Diseases	Cryptosporidiosis	3	9	245	364	363	550	669
	Giardiasis	46	42	744	914	1625	1791	3271
	Listeriosis	2	0	8	6	4	20	16
	Rotavirus	6	2	98	318	246	464	1755
	Salmonellosis	35	46	1510	1684	1775	2888	3556
	Shigellosis	1	3	35	356	331	494	867
Respiratory Diseases	Influenza	4	0	25	7236	12304	7487	116442
	Legionellosis	5	5	90	65	70	170	153
	Tuberculosis	9	12	220	201	202	624	590
Sexually Transmissible Infections	Chlamydia	579	585	11281	10745	11897	27277	32495
	Gonorrhoea	165	183	3534	3899	4377	9905	11702
Vaccine Preventable Diseases	Pneumococcal Disease (Invasive)	16	5	144	136	145	359	691
Vector Borne Diseases	Barmah Forest	4	3	56	83	29	271	63
	Ross River	22	18	428	905	296	1989	593
Zoonotic Diseases	Leptospirosis	3	3	42	6	4	12	9
	Psittacosis	2	0	4	8	3	30	11

#### \* 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 <u>Latest Updates on COVID-19</u> page.
- Data cells represent the number of case repots 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 <u>notifiable disease data</u> 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.
- Chronic blood-borne virus conditions (such as HIV, hepatitis B and C) are not included here.
  Related data are available from the <u>Infectious Diseases Data</u>, the <u>HIV Surveillance Data</u>
  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.