

Communicable Diseases Weekly Report

Week 28, 11 July to 17 July 2021

In summary, we report:

- <u>Condensed reporting</u> 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 11 July - 17 July 2021, by date received*

		Weekly		Year to date			Full Year	
		This week	Last week	2021	2020	2019	2020	2019
Enteric Diseases	Cryptosporidiosis	6	6	313	409	426	550	669
	Giardiasis	25	29	1052	1165	2147	1869	3323
	Listeriosis	3	0	12	9	6	20	16
	Rotavirus	5	7	166	365	404	464	1754
	STEC/VTEC	1	2	67	52	36	114	80
	Salmonellosis	37	51	1956	2036	2237	2886	3556
	Shigellosis	1	0	43	379	473	494	867
Respiratory Diseases	Influenza	2	3	55	7345	56499	7486	116438
	Legionellosis	3	2	115	86	97	170	153
	Tuberculosis	8	16	329	302	310	623	590
Sexually Transmissible Infections	Chlamydia	425	609	15851	14926	17313	27271	32487
	Gonorrhoea	125	161	5047	5526	6432	9894	11696
Vaccine Preventable								
Diseases	Pneumococcal Disease (Invasive)	13	15	267	180	280	359	690
Vector Borne Diseases	Barmah Forest	2	3	72	171	47	271	63
	Ross River	7	9	537	1771	419	1989	593
Zoonotic Diseases	Leptospirosis	1	0	68	7	6	12	9
	Q fever	1	1	97	120	148	206	248

* 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 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 <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 Reports</u> and the <u>Hepatitis B and C Strategies Data Reports</u> 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.