

Communicable Diseases Weekly Report

Week 37, 12 September to 18 September 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 12 - 18 September 2021, by date received*

		We	Weekly		Year to date			Full Year	
		This week	Last week	2021	2020	2019	2020	2019	
Enteric Diseases	Cryptosporidiosis	2	2	351	446	477	549	669	
	Giardiasis	24	22	1226	1402	2586	1869	3323	
	Listeriosis	1	0	16	10	10	20	16	
	STEC/VTEC	1	4	82	62	45	114	80	
	Salmonellosis	33	30	2237	2258	2644	2885	3556	
Respiratory Diseases	Legionellosis	1	0	129	109	111	170	153	
	Tuberculosis	8	5	420	410	401	624	590	
Sexually Transmissible Infections	Chlamydia	309	335	19337	19275	22905	27264	32484	
	Gonorrhoea	95	95	6017	7107	8464	9891	11692	
Vaccine Preventable Diseases	Pneumococcal Disease (Invasive)	4	11	341	260	461	359	690	
Vector Borne Diseases	Barmah Forest	1	0	83	222	52	271	63	
	Ross River	2	5	585	1867	504	1990	593	

* 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.