

Communicable Diseases Weekly Report

Week 36, 5 September to 11 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 <u>NSW Health Infectious Diseases Alerts Page</u>.

Novel coronavirus 2019 (COVID-19)

For up-to-date information regarding the COVID-19 outbreak and the NSW response, please visit the <u>NSW Health COVID-19 page</u>.

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 5 September – 11 September 2021, by date received*

		Weekly		Year to date			Full Year	
		This week	Last week	2021	2020	2019	2020	2019
Enteric Diseases	Cryptosporidiosis	2	2	349	442	471	549	669
	Giardiasis	21	15	1202	1378	2530	1869	3323
	Rotavirus	6	9	210	397	691	464	1754
	STEC/VTEC	4	0	81	60	43	114	80
	Salmonellosis	30	30	2203	2231	2604	2886	3556
	Shigellosis	1	0	48	415	598	494	867
Respiratory Diseases	Influenza	1	1	70	7418	103887	7486	116433
	Tuberculosis	5	16	414	402	394	623	590
Sexually Transmissible Infections	Chlamydia	328	314	19022	18779	22291	27265	32484
	Gonorrhoea	102	90	5932	6908	8258	9891	11693
Vaccine Preventable Diseases	Pneumococcal Disease (Invasive)	12	7	337	253	446	359	690
Vector Borne Diseases	Ross River	5	4	582	1855	495	1990	593
Zoonotic Diseases	Q fever	2	1	115	155	180	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</u> <u>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.