

Communicable Diseases Weekly Report

Week 22, 30 May to 05 June 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 30 May - 05 June 2021, by date received*

		Weekly		Year to date			Full Year	
		This week	Last week	2021	2020	2019	2020	2019
Enteric Diseases	Cryptosporidiosis	6	12	267	388	391	550	669
	Giardiasis	39	33	861	988	1837	1791	3292
	Rotavirus	19	5	126	329	288	464	1755
	STEC/VTEC	1	5	58	47	31	114	80
	Salmonellosis	47	61	1685	1833	1959	2888	3556
	Shigellosis	1	1	38	363	398	494	867
Respiratory Diseases	Influenza	4	4	40	7276	18136	7487	116442
	Legionellosis	1	4	98	75	78	170	153
	Tuberculosis	7	15	257	235	245	624	590
Sexually	Chlamydia	624	498	12981	12032	13779	27277	32495
Transmissible	Gonorrhoea	182	163	4077	4369	5134	9903	11701
Infections	LGV	1	1	20	33	23	44	69
Vaccine Preventable	Pertussis	4	0	29	1284	2681	1405	6386
Diseases	Pneumococcal Disease	15	17	186	145	177	359	692
Vector Borne	Barmah Forest	1	2	61	122	36	271	63
Diseases	Ross River	18	10	476	1425	352	1989	593
Zoonotic Diseases	Leptospirosis	1	1	55	7	4	12	9
	Q fever	4	0	77	104	131	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.