

Communicable Diseases Weekly Report

Week 40, 3 October to 9 October 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 03 October - 09 October 2021, by date received*

		Weekly		Year to date			Full Year	
		This week	Last week	2021	2020	2019	2020	2019
Bloodborne	Hepatitis C - Newly Acquired	1	0	6	13	22	17	29
Enteric Diseases	Cryptosporidiosis	3	1	355	457	490	549	669
	Giardiasis	14	10	1274	1465	2724	1869	3323
	Hepatitis A	1	0	6	18	50	18	61
	Rotavirus	3	3	227	413	875	464	1754
	STEC/VTEC	5	3	90	66	49	114	80
	Salmonellosis	33	31	2327	2339	2800	2885	3556
Respiratory Diseases	Influenza	1	2	74	7449	112256	7485	116432
	Legionellosis	2	3	138	122	119	170	153
	Tuberculosis	7	16	447	451	445	624	590
Sexually Transmissible Infections	Chlamydia	243	361	20367	20803	24778	27264	32483
	Gonorrhoea	61	98	6273	7688	9125	9890	11692
	LGV	1	0	32	36	44	44	69
Vaccine Preventable	Pneumococcal Disease	6	2	354	275	511	359	690
Diseases	(Invasive)							
Vector Borne	Ross River	5	2	598	1892	531	1990	593
Diseases								
Zoonotic Diseases	Q fever	3	1	127	166	197	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 Latest Updates on COVID-19 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>
 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.