

Communicable Diseases Weekly Report

Week 14, 3 April to 9 April 2022

In summary, we report:

- [Novel coronavirus 2019 \(COVID-19\)](#)
- [Japanese encephalitis](#)
- [Summary of notifiable conditions activity in NSW](#)

For further information see NSW Health [infectious diseases page](#). This includes links to other NSW Health [infectious disease surveillance reports](#) and a [diseases data page](#) for a range of notifiable infectious diseases.

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](#).

Japanese encephalitis

For up-to-date information regarding the Japanese encephalitis outbreak and the NSW response, please visit the [NSW Health Japanese encephalitis 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 3 April – 9 April 2022, by date received*

		Weekly		Year to date					Full Year		
		This week	Last week	2022	2021	2020	2019	2021	2020	2019	
Enteric Diseases	Campylobacter	185	166	2906	3326	2970	3366	11186	9456	11179	
	Cryptosporidiosis	18	5	116	210	322	326	443	549	669	
	Giardiasis	20	27	352	532	822	1307	1497	1867	3322	
	Haemolytic Uremic	1	0	1	0	1	1	0	2	4	
	Listeriosis	1	1	5	6	6	2	22	20	16	
	Rotavirus	7	2	107	92	295	179	357	500	1777	
	Salmonellosis	58	86	1138	1279	1483	1403	3096	2884	3555	
	Shigellosis	5	5	68	26	346	246	60	494	867	
	STEC/VTEC	5	1	38	40	36	23	127	115	79	
Typhoid	1	1	11	0	29	33	2	37	64		
Respiratory Diseases	Influenza	262	159	646	18	7151	8350	124	7488	116432	
	Legionellosis	1	2	60	70	43	60	213	170	153	
	Tuberculosis	10	12	107	155	142	153	557	624	589	
Sexually Transmissible Infections	Chlamydia	525	503	6545	8305	9111	9161	25351	27243	32475	
	Gonorrhoea	208	221	2527	2586	3279	3291	7623	9883	11689	
Vaccine Preventable Diseases	Pertussis	1	3	13	11	1144	1794	43	1401	6386	
	Pneumococcal Disease	6	3	58	91	120	95	386	358	690	
	Rubella	1	0	1	0	0	7	0	1	9	
Vector Borne Diseases	Barmah Forest	3	0	19	40	40	22	111	271	63	
	Dengue	1	1	6	1	70	128	4	76	456	
	Malaria	2	1	7	2	15	19	8	25	73	
	Ross River	10	19	369	323	176	206	655	1990	595	
Zoonotic Diseases	Q fever	6	4	49	59	68	97	181	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 [notifiable disease data](#) 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 [Infectious Diseases Data](#), the [HIV Surveillance Data 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.