

Explanatory notes:

1. Data are extracted from the South Australian Notifiable Condition System (NIDS) on a weekly basis and are subject to change.
2. Coronavirus disease (COVID-19) became notifiable in South Australia on 27 January 2020.
3. Carbapenemase-producing *Enterobacterales* became notifiable in South Australia on 24 October 2019.
4. *Candida auris* became notifiable in South Australia on 7 October 2021.
5. Group A streptococcal disease (invasive) became notifiable in South Australia on 7 October 2021
6. Mpox (monkeypox) became notifiable in South Australia on 2 June 2022.
7. Respiratory syncytial virus became notifiable in South Australia on 7 October 2021.

Disease List	YTD 2024	YTD 2023	Total 2023	YTD 2022	Total 2022	YTD 2021	Total 2021	YTD 2020	Total 2020	YTD 2019	Total 2019
Barmah Forest virus	3	3	4	3	5	1	2	3	5	2	5
Botulism	1	1	1	3	3	0	0	0	0	1	1
Brucellosis	0	0	1	0	0	0	0	0	0	0	0
Campylobacter	2,143	2,341	3,348	2,099	3,393	1,922	2,925	1,791	2,735	2,270	3,296
Candida auris	1	4	4	2	3	0	0	0	0	0	0
Carbapenemase-producing Enterobacterales (CPE)	36	37	55	32	38	19	24	17	23	0	16
Chikungunya virus	1	2	2	1	2	0	1	6	6	3	3
Chlamydia	4,278	4,775	6,412	3,923	5,619	3,820	5,517	4,099	5,665	4,676	6,439
Chlamydia (Lymphogranuloma venereum)	2	4	5	1	1	4	4	0	0	0	0
Cholera	0	0	0	0	0	0	0	0	0	0	0
COVID-19	14,884	24,038	31,501	442,268	489,909	320	12,709	467	581	0	0
Creutzfeldt-Jakob disease	4	2	4	5	8	3	3	2	8	2	4
Cryptosporidiosis	643	108	196	77	121	77	107	96	129	84	128
Dengue Fever	87	28	39	10	28	0	1	24	24	44	67
Diphtheria	0	0	0	0	0	2	2	1	1	0	0
Donovanosis	0	0	0	0	0	0	0	0	0	0	0
Gonorrhoea	1,807	1,699	2,262	1,223	1,789	1,033	1,433	1,176	1,678	1,484	2,088
Group A Streptococcal, Invasive	77	106	172	58	82	0	14	0	0	0	0



# Communicable Disease Control Branch

Year-to-date comparison as at: 14/09/2024

## Weekly Report 3 - YTD & 5 year comparisons

Disease List	YTD 2024	YTD 2023	Total 2023	YTD 2022	Total 2022	YTD 2021	Total 2021	YTD 2020	Total 2020	YTD 2019	Total 2019
Paratyphoid	5	6	8	2	4	0	0	1	1	10	13
Pertussis	587	54	142	20	40	27	33	279	290	221	309
Pneumococcal, Invasive	178	155	222	119	176	107	158	77	118	134	183
Psittacosis/Ornithosis	0	1	1	0	0	0	0	1	1	1	1
Q Fever	20	16	21	4	6	12	18	4	9	9	14
Respiratory Syncytial Virus	10,862	10,216	12,216	5,754	9,551	0	68	0	0	0	0
RF/RHD	81	44	77	41	63	31	48	25	38	38	59
Ross River Virus	21	88	103	194	219	73	103	29	58	36	46
Rotavirus	395	670	1,519	338	493	170	495	304	363	308	789
Rubella	0	0	0	0	0	0	0	1	1	0	0
Rubella Syndrome - Congenital	0	0	0	0	0	0	0	0	0	0	0
Salmonella	570	489	685	395	570	392	554	513	678	852	1,180
Shiga toxin producing E. coli (STEC)	205	192	290	188	272	132	226	173	225	201	291
Shigella	132	153	213	60	92	40	71	124	130	224	279
Suspected Food Poisoning	1	8	14	4	10	10	14	15	21	20	29
Syphilis - Congenital	2	0	0	0	0	0	0	2	2	0	0
Syphilis (<2 years)	154	255	323	191	295	168	247	94	131	107	166
Syphilis (>2 years or unspecified)	69	60	81	51	68	46	70	68	86	114	146
Tetanus	1	0	0	0	0	0	0	0	0	1	1
Typhoid Fever (S Typhi)	14	21	25	8	12	0	1	3	3	6	10
Varicella virus	2,423	2,629	3,765	2,294	3,356	2,796	4,063	2,805	4,063	2,875	4,128
Vibrio parahaemolyticus	4	1	5	7	7	11	78	0	0	6	8
Yersinia	78	144	213	69	112	52	86	60	72	67	113