

## 13 September to 19 September 2020

**Doctors can now notify diseases online.** Links to notification forms, information on reporting procedures and a list of notifiable conditions in South Australia, including an online form for some conditions can be found here – [www.sahealth.sa.gov.au/NotifiableDiseaseReporting](http://www.sahealth.sa.gov.au/NotifiableDiseaseReporting)

## GASTROINTESTINAL DISEASES

### [Campylobacteriosis](#)

Sixty-eight cases of *Campylobacter* infection were reported this week. Cases comprised of 38 males and 30 females, with a median age of 39 years. Year-to-date there have been 1,849 campylobacteriosis notifications, compared with 2,323 cases reported for the same period last year.

### [Cryptosporidiosis](#)

One case of cryptosporidiosis was reported this week in a 22 year-old male. Year-to-date there have been 97 cryptosporidiosis notifications, compared with 86 cases reported for the same period last year.

### [Salmonellosis](#)

Eight cases of salmonellosis were reported this week. Cases comprised of four males and four females, with a median age of 14 years. There have been 518 cases of salmonellosis notified year-to-date, compared with 863 cases reported for the same period last year.

### [Shiga toxin producing \*Escherichia coli\* \(STEC\)](#)

There were three STEC notifications reported this week in one male and two females, with a median age of 82 years. Year-to-date there have been 176 cases of STEC notified, compared with 203 cases reported for the same period last year.

## VACCINE PREVENTABLE DISEASES

### [Influenza](#)

No cases of influenza were reported this week. There have been 1,555 cases of influenza notified year-to-date, compared with 24,630 cases reported for the same period last year.

The influenza [chart](#) shows recent influenza activity in South Australia. The chart includes data from the South Australian Notifiable Infectious Disease Surveillance database, sentinel general practitioner influenza diagnoses (ASPREN) and emergency department influenza diagnoses (HASSED).

### [Invasive Pneumococcal Disease](#)

One case of invasive pneumococcal disease was notified this week in a 60 year-old female. There have been 79 cases of pneumococcal disease notified year-to-date, compared to 138 cases reported for the same period last year.

### [Pertussis](#)

No cases of pertussis (whooping cough) were reported this week. There have been 277 cases of pertussis notified year-to-date, compared to 220 cases reported for the same period last year.

The pertussis [chart](#) on this site shows recent activity across all age groups in South Australia.

### [Rotavirus](#)

Seven cases of rotavirus infection were notified this week in three males and four females, with a median age of less than 12 months. There have been 311 cases of rotavirus notified year-to-date, compared to 319 cases reported for the same period last year.

The rotavirus [chart](#) on this site shows recent rotavirus activity in South Australia.

### [Varicella infection](#)

Eighty-six cases of varicella-zoster virus infection were notified this week in 51 males and 35 females, with a median age of 47 years. Of the cases of varicella-zoster virus infection that have been characterised year-to-date, 2,297 were shingles and 328 were chickenpox, compared to 2,430 and 439 cases reported for the same period last year, respectively.

The shingles [chart](#) and chickenpox [chart](#) on this site show varicella virus activity in South Australia.

## **VECTOR BORNE DISEASES**

### [Ross River virus](#)

One case of Ross River virus infection was notified this week in a 46 year-old female. There have been 30 cases of Ross River virus infection notified year-to-date, compared with 37 cases reported for the same period last year.

## **OTHER DISEASES**

### [COVID-19](#)

No cases of COVID-19 infection were reported this week. There have been 466 confirmed cases in South Australia. All active cases are currently in isolation.

*Data correct as of 22 September 2020 and subject to change.*

*All other data are sourced from the South Australian Notifiable Infectious Disease Surveillance database.*