



## Department of Health

### STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program  
Communicable Disease Control Directorate

Report for eight week period 01-JAN-24 to 25-FEB-24

#### **GENERAL NOTES**

1. Data are extracted on a weekly basis from the Western Australian Notifiable Infectious Diseases Database (WANIDD).
2. Data are provisional only and are subject to change.
3. For enquiries please contact the Communicable Disease Control Directorate (9222 0255) or a regional Public Health Unit.

#### **SPECIFIC NOTES (numbers below refer to numbers in square brackets in tables)**

1. If a disease is not listed it indicates that no notifications have been received in the preceding 12 months.
2. "Date of Onset" is a composite of the "true" date of onset provided by the notifying doctor, the date of specimen collection for laboratory notified cases, and when neither of these dates are available, the date of notification by the doctor or laboratory, or the date of receipt of the notification, whichever is earliest.  
  
For blood-borne viruses (whether newly acquired or unspecified), leprosy, syphilis (non-infectious) and tuberculosis, data are provided by date of receipt at the PHU/CDCD.
3. Defined as mean of previous, comparable and subsequent 4-week periods for the past five years. For example, if the current 4-week period is April 2nd - 29th 2017, then this period is compared to the mean number of cases for fifteen 4-week intervals made up of March 5th - April 1st 2016, April 2nd - 29th 2016, and April 30th - May 27th 2016, and the corresponding periods for 2015, 2014, 2013 and 2012. That is, the comparison figure should represent an average expectation of the number of cases for a similar 4-week period of the year. For diseases that have been notifiable for less than 5 years, the mean figure for periods prior to the disease becoming notifiable will be 0.
4. Ratio = ratio of last 4 weeks total to mean of 15 four-week periods, as described in specific note 3.
5. Figures in parentheses are numbers of cases in corresponding period last year. If no figure appears, this indicates there were no cases.
6. Cumulative year-to-date rate. That is, total cases in the current year, divided by relevant population, expressed as cases per 100,000 population (crude notification rate). Population data are estimates based on Australian Bureau of Statistics population projection series 'B' for Western Australia using the Department of Health's Rates Calculator to derive regional populations.

Weekly surveillance reports can be accessed at:

[http://ww2.health.wa.gov.au/Articles/F\\_I/Infectious-disease-data/Statewide-notifiable-diseases-weekly-report](http://ww2.health.wa.gov.au/Articles/F_I/Infectious-disease-data/Statewide-notifiable-diseases-weekly-report)

**STATEWIDE notifications for past 8 weeks[1] (by date of onset[2])**

| Disease Category/Disease                    | Week Ending                    |            |            |            |            |            |            |            | Cumulative Total to end of week 8 |      |      | Total Last 4 Weeks | Mean of 15 x 4 week periods[3] | Ratio [4] |
|---|--------------------------------|------------|------------|------------|------------|------------|------------|------------|-----------------------------------|------|------|--------------------|--------------------------------|-----------|
|   | 07/01                          | 14/01      | 21/01      | 28/01      | 04/02      | 11/02      | 18/02      | 25/02      | 2024                              | 2023 | 2022 |                    |                                |           |
|   | <b>Blood-borne diseases[2]</b> |            |            |            |            |            |            |            |                                   |      |      |                    |                                |           |
| Hepatitis B (newly acquired)                | 2                              |            | 1          |            |            | 1          | 1          | 1          | 6                                 | 3    | 0    | 3                  | 1.1                            | 2.8       |
| Hepatitis B (unspecified)                   | 5                              | 2          | 16         | 9          | 9          | 17         | 10         | 9          | 77                                | 68   | 66   | 45                 | 35.3                           | 1.3       |
| Hepatitis C (newly acquired)                | 2                              |            | 2          | 1          | 3          | 1          | 1          | 1          | 11                                | 12   | 10   | 6                  | 5.7                            | 1.1       |
| Hepatitis C (re-infection)                  |                                |            | 1          |            |            |            |            |            | 2                                 | 0    | 0    | 1                  | 0.1                            | 7.5       |
| Hepatitis C (unspecified)                   | 9                              | 19         | 17         | 11         | 10         | 18         | 21         | 18         | 123                               | 139  | 114  | 67                 | 70.3                           | 1.0       |
| Hepatitis D                                 |                                |            |            | 1          | 1          | 1          | 1          |            | 4                                 | 1    | 1    | 3                  | 0.6                            | 5.0       |
| <b>Enteric diseases</b>                     |                                |            |            |            |            |            |            |            |                                   |      |      |                    |                                |           |
| Campylobacteriosis                          | 96                             | 118        | 121        | 90         | 121        | 93         | 88         | 62         | 789                               | 910  | 517  | 364                | 287.3                          | 1.3       |
| Cryptosporidiosis                           | 7                              | 12         | 7          | 18         | 18         | 15         | 12         | 14         | 103                               | 40   | 60   | 59                 | 41.5                           | 1.4       |
| Hepatitis A                                 | 1                              | 1          | 1          |            |            |            |            |            | 3                                 | 3    | 0    | 0                  | 1.8                            | 0.0       |
| Rotavirus                                   | 21                             | 13         | 21         | 7          | 12         | 15         | 15         | 2          | 106                               | 222  | 66   | 44                 | 40.0                           | 1.1       |
| STEC/VTEC infection                         | 5                              | 5          | 7          | 8          | 9          | 5          | 7          | 3          | 49                                | 68   | 27   | 24                 | 17.0                           | 1.4       |
| Salmonellosis                               | 21                             | 30         | 33         | 31         | 35         | 25         | 31         | 29         | 235                               | 336  | 182  | 120                | 148.3                          | 0.8       |
| Shigellosis                                 | 6                              | 12         | 9          | 3          | 14         | 8          | 2          | 5          | 59                                | 84   | 14   | 29                 | 26.3                           | 1.1       |
| Typhoid                                     |                                |            | 2          |            | 1          |            |            |            | 3                                 | 8    | 4    | 1                  | 1.9                            | 0.5       |
| Vibrio parahaemolyticus                     |                                | 1          | 1          |            |            | 1          | 2          | 1          | 6                                 | 2    | 2    | 4                  | 1.1                            | 3.5       |
| Yersiniosis                                 | 1                              | 5          | 5          | 2          | 6          | 4          | 6          | 4          | 33                                | 21   | 2    | 20                 | 3.3                            | 6.0       |
| <b>Sexually transmissible infections</b>    |                                |            |            |            |            |            |            |            |                                   |      |      |                    |                                |           |
| Chlamydia (genital)                         | 193                            | 299        | 269        | 226        | 287        | 277        | 268        | 259        | 2078                              | 2091 | 1812 | 1091               | 962.6                          | 1.1       |
| Gonorrhoea                                  | 87                             | 122        | 126        | 89         | 123        | 109        | 114        | 79         | 849                               | 686  | 479  | 425                | 300.0                          | 1.4       |
| Syphilis - Infectious                       | 4                              | 14         | 13         | 11         | 12         | 14         | 12         | 11         | 91                                | 122  | 138  | 49                 | 60.1                           | 0.8       |
| Syphilis - Non-Infectious                   | 1                              | 4          | 7          | 5          | 3          | 1          | 6          | 5          | 32                                | 36   | 30   | 15                 | 18.0                           | 0.8       |
| <b>Vaccine preventable diseases</b>         |                                |            |            |            |            |            |            |            |                                   |      |      |                    |                                |           |
| Influenza                                   | 108                            | 155        | 128        | 104        | 143        | 105        | 119        | 113        | 975                               | 786  | 9    | 480                | 263.2                          | 1.8       |
| Mumps                                       |                                |            |            |            |            |            |            | 2          | 2                                 | 0    | 0    | 2                  | 0.9                            | 2.3       |
| Pertussis                                   | 5                              | 3          |            | 5          | 5          | 3          | 2          | 1          | 24                                | 7    | 9    | 11                 | 19.1                           | 0.6       |
| Pneumococcal infection                      | 1                              | 1          |            | 5          | 1          | 2          | 1          | 4          | 15                                | 23   | 14   | 8                  | 8.9                            | 0.9       |
| Varicella (chicken pox)                     | 5                              | 8          | 8          | 4          | 4          | 10         | 5          | 1          | 45                                | 64   | 50   | 20                 | 36.4                           | 0.5       |
| Varicella (shingles)                        | 40                             | 38         | 54         | 47         | 54         | 42         | 36         | 11         | 322                               | 432  | 402  | 143                | 204.6                          | 0.7       |
| Varicella (unspecified)                     | 42                             | 53         | 53         | 47         | 46         | 57         | 63         | 81         | 442                               | 394  | 395  | 247                | 153.1                          | 1.6       |
| <b>Vector-borne diseases</b>                |                                |            |            |            |            |            |            |            |                                   |      |      |                    |                                |           |
| Barmah Forest virus                         |                                |            |            | 2          |            |            |            |            | 2                                 | 5    | 4    | 0                  | 2.1                            | 0.0       |
| Chikungunya                                 |                                |            |            |            | 1          | 1          | 1          |            | 3                                 | 4    | 0    | 3                  | 0.8                            | 3.8       |
| Dengue fever                                | 4                              | 11         | 8          | 6          | 8          | 4          | 5          | 4          | 50                                | 29   | 0    | 21                 | 13.1                           | 1.6       |
| Malaria                                     | 2                              |            | 1          | 1          | 1          |            |            | 3          | 8                                 | 11   | 3    | 4                  | 3.8                            | 1.1       |
| Ross River virus                            | 9                              | 4          | 2          | 5          | 9          | 9          | 3          | 3          | 44                                | 43   | 263  | 24                 | 56.6                           | 0.4       |
| Typhus                                      | 2                              | 2          |            |            |            | 1          |            |            | 5                                 | 3    | 1    | 1                  | 1.7                            | 0.6       |
| <b>Zoonotic diseases</b>                    |                                |            |            |            |            |            |            |            |                                   |      |      |                    |                                |           |
| Leptospirosis                               |                                |            |            |            |            |            |            |            | 0                                 | 2    | 0    | 0                  | 0.3                            | 0.0       |
| <b>Other diseases</b>                       |                                |            |            |            |            |            |            |            |                                   |      |      |                    |                                |           |
| Acute post-streptococcal glomerulonephritis |                                |            | 1          |            |            | 1          | 1          | 1          | 4                                 | 0    | 4    | 3                  | 0.7                            | 4.5       |
| Legionellosis                               | 1                              | 3          | 1          | 3          |            |            | 1          |            | 9                                 | 8    | 6    | 1                  | 3.3                            | 0.3       |
| Melioidosis                                 |                                |            |            |            | 1          |            |            |            | 1                                 | 1    | 0    | 1                  | 0.4                            | 2.5       |
| Meningococcal infection                     |                                |            |            |            |            |            |            |            | 0                                 | 1    | 3    | 0                  | 1.2                            | 0.0       |
| RSV   | 27                             | 48         | 30         | 32         | 40         | 39         | 36         | 52         | 304                               | 265  | 1039 | 167                | 109.1                          | 1.5       |
| Tuberculosis                                | 1                              | 2          | 5          | 1          | 2          | 7          | 3          | 2          | 23                                | 12   | 14   | 14                 | 10.4                           | 1.3       |
| iGAS  | 5                              | 3          | 2          | 4          | 6          | 5          | 5          | 4          | 34                                | 33   | 29   | 20                 | 5.7                            | 3.5       |
| <b>Grand Total</b>                          | <b>713</b>                     | <b>988</b> | <b>952</b> | <b>778</b> | <b>985</b> | <b>891</b> | <b>879</b> | <b>785</b> |                                   |      |      |                    |                                |           |

**METROPOLITAN notifications for past 8 weeks[1] (by date of onset[2])**

| Disease Category/Disease                    | Week Ending                    |            |            |            |            |            |            |            | Cumulative Total to end of week 8 |      |      | Total Last 4 Weeks | Mean of 15 x 4 week periods[3] | Ratio [4] |
|---|--------------------------------|------------|------------|------------|------------|------------|------------|------------|-----------------------------------|------|------|--------------------|--------------------------------|-----------|
|   | 07/01                          | 14/01      | 21/01      | 28/01      | 04/02      | 11/02      | 18/02      | 25/02      | 2024                              | 2023 | 2022 |                    |                                |           |
|   | <b>Blood-borne diseases[2]</b> |            |            |            |            |            |            |            |                                   |      |      |                    |                                |           |
| Hepatitis B (newly acquired)                | 2                              |            | 1          |            |            |            | 1          | 1          | 5                                 | 1    | 0    | 2                  | 0.7                            | 3.0       |
| Hepatitis B (unspecified)                   | 4                              | 2          | 9          | 8          | 8          | 14         | 9          | 7          | 61                                | 56   | 51   | 38                 | 28.7                           | 1.3       |
| Hepatitis C (newly acquired)                | 2                              |            | 1          | 1          | 2          | 1          | 1          | 1          | 9                                 | 10   | 7    | 5                  | 4.5                            | 1.1       |
| Hepatitis C (re-infection)                  |                                |            | 1          |            |            |            | 1          |            | 2                                 | 0    | 0    | 1                  | 0.1                            | 7.5       |
| Hepatitis C (unspecified)                   | 5                              | 16         | 12         | 6          | 9          | 14         | 14         | 10         | 86                                | 107  | 85   | 47                 | 50.5                           | 0.9       |
| Hepatitis D                                 |                                |            |            | 1          | 1          | 1          | 1          |            | 4                                 | 1    | 1    | 3                  | 0.6                            | 5.0       |
| <b>Enteric diseases</b>                     |                                |            |            |            |            |            |            |            |                                   |      |      |                    |                                |           |
| Campylobacteriosis                          | 77                             | 90         | 107        | 69         | 99         | 76         | 65         | 48         | 631                               | 726  | 418  | 288                | 231.4                          | 1.2       |
| Cryptosporidiosis                           | 3                              | 10         | 6          | 17         | 16         | 12         | 11         | 13         | 88                                | 22   | 44   | 52                 | 32.7                           | 1.6       |
| Hepatitis A                                 |                                | 1          | 1          |            |            |            |            |            | 2                                 | 3    | 0    | 0                  | 1.7                            | 0.0       |
| Rotavirus                                   | 19                             | 11         | 18         | 7          | 12         | 14         | 15         | 2          | 98                                | 203  | 58   | 43                 | 35.5                           | 1.2       |
| STEC/VTEC infection                         | 3                              | 3          | 4          | 2          | 5          | 2          | 5          | 3          | 27                                | 40   | 19   | 15                 | 11.5                           | 1.3       |
| Salmonellosis                               | 18                             | 21         | 27         | 23         | 22         | 19         | 22         | 24         | 176                               | 263  | 138  | 87                 | 111.9                          | 0.8       |
| Shigellosis                                 | 5                              | 9          | 8          | 2          | 10         | 6          | 2          | 3          | 45                                | 67   | 7    | 21                 | 16.5                           | 1.3       |
| Typhoid                                     |                                |            | 2          |            | 1          |            |            |            | 3                                 | 8    | 4    | 1                  | 1.8                            | 0.6       |
| Vibrio parahaemolyticus                     |                                | 1          | 1          |            |            | 1          | 1          | 1          | 5                                 | 2    | 2    | 3                  | 1.1                            | 2.8       |
| Yersiniosis                                 | 1                              | 5          | 5          | 2          | 6          | 4          | 5          | 3          | 31                                | 16   | 2    | 18                 | 2.7                            | 6.7       |
| <b>Sexually transmissible infections</b>    |                                |            |            |            |            |            |            |            |                                   |      |      |                    |                                |           |
| Chlamydia (genital)                         | 153                            | 241        | 221        | 177        | 218        | 205        | 211        | 204        | 1630                              | 1650 | 1413 | 838                | 752.9                          | 1.1       |
| Gonorrhoea                                  | 62                             | 100        | 103        | 64         | 85         | 75         | 81         | 60         | 630                               | 499  | 304  | 301                | 205.6                          | 1.5       |
| Syphilis - Infectious                       | 4                              | 8          | 7          | 6          | 10         | 9          | 7          | 8          | 59                                | 75   | 98   | 34                 | 36.3                           | 0.9       |
| Syphilis - Non-Infectious                   |                                | 4          | 3          | 2          |            |            | 4          | 2          | 15                                | 20   | 18   | 6                  | 12.7                           | 0.5       |
| <b>Vaccine preventable diseases</b>         |                                |            |            |            |            |            |            |            |                                   |      |      |                    |                                |           |
| Influenza                                   | 84                             | 124        | 112        | 84         | 120        | 91         | 101        | 89         | 805                               | 588  | 3    | 401                | 193.2                          | 2.1       |
| Mumps                                       |                                |            |            |            |            |            |            | 1          | 1                                 | 0    | 0    | 1                  | 0.7                            | 1.5       |
| Pertussis                                   | 2                              |            |            | 1          | 2          | 3          | 2          | 1          | 11                                | 7    | 6    | 8                  | 14.6                           | 0.5       |
| Pneumococcal infection                      | 1                              |            |            | 4          |            |            | 1          | 3          | 9                                 | 15   | 9    | 4                  | 4.7                            | 0.9       |
| Varicella (chicken pox)                     | 3                              | 8          | 7          | 3          | 4          | 8          | 3          |            | 36                                | 52   | 39   | 15                 | 26.9                           | 0.6       |
| Varicella (shingles)                        | 32                             | 27         | 37         | 34         | 36         | 26         | 21         | 1          | 214                               | 286  | 280  | 84                 | 141.5                          | 0.6       |
| Varicella (unspecified)                     | 42                             | 49         | 49         | 43         | 42         | 55         | 56         | 76         | 412                               | 377  | 369  | 229                | 146.7                          | 1.6       |
| <b>Vector-borne diseases</b>                |                                |            |            |            |            |            |            |            |                                   |      |      |                    |                                |           |
| Barmah Forest virus                         |                                |            |            | 2          |            |            |            |            | 2                                 | 2    | 1    | 0                  | 0.3                            | 0.0       |
| Chikungunya                                 |                                |            |            |            | 1          | 1          | 1          |            | 3                                 | 4    | 0    | 3                  | 0.5                            | 5.6       |
| Dengue fever                                | 4                              | 8          | 6          | 5          | 7          | 3          | 3          | 2          | 38                                | 22   | 0    | 15                 | 10.5                           | 1.4       |
| Malaria                                     | 2                              |            | 1          |            | 1          |            |            | 3          | 7                                 | 9    | 3    | 4                  | 3.1                            | 1.3       |
| Ross River virus                            | 3                              | 1          |            | 2          | 4          | 2          | 1          |            | 13                                | 18   | 183  | 7                  | 34.5                           | 0.2       |
| Typhus                                      |                                |            |            |            |            | 1          |            |            | 1                                 | 2    | 0    | 1                  | 0.8                            | 1.3       |
| <b>Zoonotic diseases</b>                    |                                |            |            |            |            |            |            |            |                                   |      |      |                    |                                |           |
| Leptospirosis                               |                                |            |            |            |            |            |            |            | 0                                 | 2    | 0    | 0                  | 0.3                            | 0.0       |
| <b>Other diseases</b>                       |                                |            |            |            |            |            |            |            |                                   |      |      |                    |                                |           |
| Acute post-streptococcal glomerulonephritis |                                |            | 1          |            |            | 1          | 1          | 1          | 4                                 | 0    | 0    | 3                  | 0.0                            | 0.0       |
| Legionellosis                               | 1                              | 1          |            | 3          |            |            | 1          |            | 6                                 | 7    | 3    | 1                  | 2.3                            | 0.4       |
| Melioidosis                                 |                                |            |            |            | 1          |            |            |            | 1                                 | 0    | 0    | 1                  | 0.0                            | 0.0       |
| Meningococcal infection                     |                                |            |            |            |            |            |            |            | 0                                 | 1    | 3    | 0                  | 0.6                            | 0.0       |
| RSV   | 21                             | 37         | 20         | 26         | 32         | 30         | 23         | 36         | 225                               | 183  | 689  | 121                | 70.6                           | 1.7       |
| Tuberculosis                                | 1                              | 2          | 5          | 1          | 1          | 4          | 3          | 2          | 19                                | 11   | 11   | 10                 | 9.3                            | 1.1       |
| iGAS  | 3                              | 3          | 1          | 2          | 4          | 1          | 3          | 4          | 21                                | 24   | 19   | 12                 | 3.6                            | 3.3       |
| <b>Grand Total</b>                          | <b>557</b>                     | <b>782</b> | <b>776</b> | <b>597</b> | <b>759</b> | <b>679</b> | <b>676</b> | <b>609</b> |                                   |      |      |                    |                                |           |

## Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

| Disease Category/Disease                          | Metropolitan area (North) |                  |                  | Metropolitan area (South) |                  |                  | Metropolitan area (East) |                   |                  |
|---|---------------------------|------------------|------------------|---------------------------|------------------|------------------|--------------------------|-------------------|------------------|
|   | Last Week                 | Last 4 Weeks[5]  | Cum. YTD Rate[6] | Last Week                 | Last 4 Weeks[5]  | Cum. YTD Rate[6] | Last Week                | Last 4 Weeks[5]   | Cum. YTD Rate[6] |
| <b>Blood-borne diseases[2]</b>                    |                           |                  |                  |                           |                  |                  |                          |                   |                  |
| Hepatitis B (newly acquired)                      |                           | (1)              | 0.3              |                           |                  |                  | 1                        | 2                 | 0.4              |
| Hepatitis B (unspecified)                         | 1                         | 8 (7)            | 1.9              | 3                         | 14 (10)          | 2.8              | 3                        | 16 (10)           | 3.7              |
| Hepatitis C (newly acquired)                      |                           | (1)              | 0.1              |                           | 2 (4)            | 0.6              | 1                        | 3 (3)             | 0.5              |
| Hepatitis C (re-infection)                        |                           |                  |                  |                           | 1                | 0.1              |                          |                   | 0.1              |
| Hepatitis C (unspecified)                         | 1                         | 9 (10)           | 2.5              | 5                         | 20 (23)          | 5.3              | 4                        | 18 (33)           | 4.1              |
| Hepatitis D                                       |                           |                  |                  |                           |                  | 0.1              |                          | 3 (1)             | 0.4              |
| <b>Enteric diseases</b>                           |                           |                  |                  |                           |                  |                  |                          |                   |                  |
| Campylobacteriosis                                | 12                        | 89 (118)         | 27.4             | 15                        | 101 (114)        | 31.7             | 21                       | 98 (116)          | 27.6             |
| Cryptosporidiosis                                 | 5                         | 21 (5)           | 5.0              | 2                         | 9 (3)            | 2.0              | 6                        | 22 (5)            | 4.9              |
| Hepatitis A                                       |                           |                  |                  |                           |                  |                  |                          | (1)               | 0.3              |
| Rotavirus   | 1                         | 8 (36)           | 3.3              | 1                         | 19 (47)          | 5.4              |                          | 16 (31)           | 4.8              |
| STEC/VTEC infection                               |                           | 7 (6)            | 1.7              | 2                         | 5 (5)            | 1.0              | 1                        | 3 (6)             | 0.9              |
| Salmonellosis                                     | 11                        | 37 (51)          | 9.0              | 8                         | 26 (48)          | 9.2              | 5                        | 24 (42)           | 6.1              |
| Shigellosis                                       | 1                         | 9 (14)           | 2.0              | 1                         | 6 (8)            | 1.3              | 1                        | 6 (15)            | 2.8              |
| Typhoid   |                           | 1 (3)            | 0.1              |                           |                  |                  |                          | (4)               | 0.3              |
| Vibrio parahaemolyticus                           |                           | 1 (1)            | 0.1              |                           | 1                | 0.3              | 1                        | 1                 | 0.3              |
| Yersiniosis                                       | 2                         | 6 (7)            | 1.5              |                           | 6                | 1.8              | 1                        | 6 (2)             | 1.1              |
| <b>Sexually transmissible infections</b>          |                           |                  |                  |                           |                  |                  |                          |                   |                  |
| Chlamydia (genital)                               | 60                        | 261 (291)        | 67.1             | 64                        | 237 (271)        | 70.2             | 80                       | 340 (347)         | 85.7             |
| Gonorrhoea  | 20                        | 88 (79)          | 24.4             | 13                        | 83 (55)          | 24.1             | 27                       | 130 (99)          | 37.4             |
| Syphilis - Infectious                             | 3                         | 10 (7)           | 2.1              | 2                         | 8 (8)            | 2.0              | 3                        | 16 (21)           | 3.8              |
| Syphilis - Non-Infectious                         |                           | (2)              | 0.5              |                           | 1 (6)            | 0.4              | 2                        | 5 (5)             | 1.1              |
| <b>Vaccine preventable diseases</b>               |                           |                  |                  |                           |                  |                  |                          |                   |                  |
| Influenza   | 40                        | 174 (155)        | 46.3             | 21                        | 91 (80)          | 26.6             | 28                       | 136 (97)          | 36.6             |
| Mumps   |                           |                  |                  | 1                         | 1                | 0.1              |                          |                   |                  |
| Pertussis   |                           | 2 (2)            | 0.5              |                           | 2 (1)            | 0.4              | 1                        | 4                 | 0.5              |
| Pneumococcal infection                            | 1                         | 1 (2)            | 0.4              |                           | 1 (3)            | 0.4              | 2                        | 2 (4)             | 0.4              |
| Varicella (chicken pox)                           |                           | 6 (12)           | 1.3              |                           | 2 (9)            | 1.2              |                          | 7 (12)            | 2.4              |
| Varicella (shingles)                              | 1                         | 34 (55)          | 10.4             |                           | 22 (49)          | 10.8             |                          | 28 (46)           | 8.2              |
| Varicella (unspecified)                           | 28                        | 71 (62)          | 17.8             | 21                        | 76 (70)          | 20.2             | 27                       | 82 (59)           | 18.6             |
| <b>Vector-borne diseases</b>                      |                           |                  |                  |                           |                  |                  |                          |                   |                  |
| Barmah Forest virus                               |                           |                  |                  |                           |                  | 0.3              |                          |                   |                  |
| Chikungunya                                       |                           |                  |                  |                           | 2 (1)            | 0.3              |                          | 1 (1)             | 0.1              |
| Dengue fever                                      | 2                         | 4 (5)            | 1.5              |                           | 8 (4)            | 2.3              |                          | 3 (3)             | 1.5              |
| Malaria   |                           | (1)              | 0.1              |                           |                  | 0.3              | 3                        | 4 (2)             | 0.5              |
| Ross River virus                                  |                           | 1 (1)            | 0.5              |                           | 4 (2)            | 0.9              |                          | 2 (4)             | 0.4              |
| Typhus  |                           |                  |                  |                           | 1                | 0.1              |                          |                   |                  |
| <b>Other diseases</b>                             |                           |                  |                  |                           |                  |                  |                          |                   |                  |
| Acute post-streptococcal glomerulonephritis (APS) |                           |                  |                  |                           | 2                | 0.4              | 1                        | 1                 | 0.1              |
| Legionellosis                                     |                           | (1)              | 0.1              |                           | 1 (1)            | 0.3              |                          |                   | 0.4              |
| Melioidosis                                       |                           |                  |                  |                           | 1                | 0.1              |                          |                   |                  |
| RSV   | 22                        | 64 (40)          | 13.8             | 4                         | 25 (17)          | 8.8              | 10                       | 32 (24)           | 8.2              |
| Tuberculosis                                      |                           | 1 (2)            | 0.5              |                           | 4                | 0.7              | 2                        | 5 (4)             | 1.3              |
| iGAS  | 2                         | 3 (5)            | 0.7              | 1                         | 5 (2)            | 1.2              | 1                        | 4 (1)             | 1.1              |
| <b>Grand Total</b>                                | <b>213</b>                | <b>916 (982)</b> |                  | <b>164</b>                | <b>787 (841)</b> |                  | <b>232</b>               | <b>1020 (998)</b> |                  |

**Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])**

| Disease Category/Disease                          | Southwest |                  |                  | Great Southern |                 |                  | Coastal and Wheatbelt |                 |                  |
|---|-----------|------------------|------------------|----------------|-----------------|------------------|-----------------------|-----------------|------------------|
|   | Last Week | Last 4 Weeks[5]  | Cum. YTD Rate[6] | Last Week      | Last 4 Weeks[5] | Cum. YTD Rate[6] | Last Week             | Last 4 Weeks[5] | Cum. YTD Rate[6] |
| <b>Blood-borne diseases[2]</b>                    |           |                  |                  |                |                 |                  |                       |                 |                  |
| Hepatitis B (newly acquired)                      |           | 1                | 0.5              |                |                 |                  |                       |                 |                  |
| Hepatitis B (unspecified)                         | 1         | 2                | 1.6              |                |                 |                  | (2)                   |                 | 6.8              |
| Hepatitis C (newly acquired)                      |           |                  |                  | 1              |                 | 1.6              |                       |                 |                  |
| Hepatitis C (re-infection)                        |           |                  |                  |                |                 |                  |                       |                 |                  |
| Hepatitis C (unspecified)                         | 2         | 6 (6)            | 5.4              | 1              | 1 (1)           | 6.5              | 2 (5)                 |                 | 4.1              |
| Hepatitis D                                       |           |                  |                  |                |                 |                  |                       |                 |                  |
| <b>Enteric diseases</b>                           |           |                  |                  |                |                 |                  |                       |                 |                  |
| Campylobacteriosis                                | 5         | 29 (32)          | 33.2             | 2              | 8 (12)          | 22.7             | 3                     | 12 (9)          | 28.7             |
| Cryptosporidiosis                                 |           | 2 (1)            | 1.6              |                | 1               | 3.2              | 1                     | 1 (1)           | 2.7              |
| Hepatitis A                                       |           |                  |                  |                |                 |                  |                       |                 |                  |
| Rotavirus   |           | (3)              | 1.1              |                |                 |                  |                       | (1)             | 2.7              |
| STEC/VTEC infection                               |           | 2 (3)            | 1.6              |                |                 | 1.6              |                       | 2 (3)           | 5.5              |
| Salmonellosis                                     | 3         | 9 (9)            | 7.5              |                | (6)             | 4.9              |                       | 4 (2)           | 10.9             |
| Shigellosis                                       |           | 2 (2)            | 1.6              |                |                 | 1.6              |                       |                 | 1.4              |
| Typhoid   |           |                  |                  |                |                 |                  |                       |                 |                  |
| Vibrio parahaemolyticus                           |           | 1                | 0.5              |                |                 |                  |                       |                 |                  |
| Yersiniosis                                       | 1         | 2 (2)            | 1.1              |                |                 |                  |                       |                 |                  |
| <b>Sexually transmissible infections</b>          |           |                  |                  |                |                 |                  |                       |                 |                  |
| Chlamydia (genital)                               | 10        | 51 (46)          | 50.4             | 6              | 20 (14)         | 43.7             | 5                     | 22 (11)         | 36.9             |
| Gonorrhoea  | 1         | 9 (11)           | 13.4             | 1              | 3               | 8.1              | 2                     | 5 (2)           | 12.3             |
| Syphilis - Infectious                             |           | 1 (3)            | 1.1              | 1              | 1               | 3.2              |                       | 2 (1)           | 2.7              |
| Syphilis - Non-Infectious                         |           |                  |                  |                | 1               | 1.6              | 1                     | 1 (2)           | 1.4              |
| <b>Vaccine preventable diseases</b>               |           |                  |                  |                |                 |                  |                       |                 |                  |
| Influenza   | 8         | 26 (8)           | 36.4             | 1              | 14 (4)          | 30.7             | 3                     | 4 (10)          | 13.7             |
| Mumps   |           |                  |                  |                |                 |                  |                       |                 |                  |
| Pertussis   |           | 1                | 3.8              |                |                 | 1.6              |                       |                 |                  |
| Pneumococcal infection                            |           |                  |                  |                |                 |                  |                       |                 |                  |
| Varicella (chicken pox)                           | 1         | 1 (1)            | 2.1              |                | 2               | 3.2              |                       |                 |                  |
| Varicella (shingles)                              | 6         | 37 (37)          | 33.2             | 2              | 7 (12)          | 30.7             |                       | 3 (7)           | 6.8              |
| Varicella (unspecified)                           |           |                  |                  |                | 1               | 3.2              | 1                     | 6 (2)           | 12.3             |
| <b>Vector-borne diseases</b>                      |           |                  |                  |                |                 |                  |                       |                 |                  |
| Barmah Forest virus                               |           |                  |                  |                |                 |                  |                       |                 |                  |
| Chikungunya                                       |           |                  |                  |                |                 |                  |                       |                 |                  |
| Dengue fever                                      | 1         | 1                | 1.6              |                | 1               | 1.6              |                       |                 |                  |
| Malaria   |           |                  | 0.5              |                |                 |                  |                       |                 |                  |
| Ross River virus                                  |           | 6                | 9.6              | 1              | 2 (1)           | 3.2              | 1                     | 1 (3)           | 1.4              |
| Typhus  |           |                  | 0.5              |                |                 | 1.6              |                       |                 | 2.7              |
| <b>Other diseases</b>                             |           |                  |                  |                |                 |                  |                       |                 |                  |
| Acute post-streptococcal glomerulonephritis (APS) |           |                  |                  |                |                 |                  |                       |                 |                  |
| Legionellosis                                     |           |                  |                  |                |                 | 3.2              |                       |                 |                  |
| Melioidosis                                       |           |                  |                  |                |                 |                  |                       |                 |                  |
| RSV   | 4         | 6 (2)            | 5.9              |                | (4)             | 12.9             |                       | 1               | 5.5              |
| Tuberculosis                                      |           | 1                | 0.5              |                |                 |                  |                       | 1 (1)           | 1.4              |
| iGAS  |           | 1                | 1.1              |                | 1               | 1.6              |                       |                 |                  |
| <b>Grand Total</b>                                | <b>43</b> | <b>197 (166)</b> |                  | <b>15</b>      | <b>64 (54)</b>  |                  | <b>17</b>             | <b>67 (62)</b>  |                  |

## Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

| Disease Category/Disease                          | Midwest   |                 |                  | Goldfields |                 |                  | Pilbara   |                 |                  |
|---|-----------|-----------------|------------------|------------|-----------------|------------------|-----------|-----------------|------------------|
|   | Last Week | Last 4 Weeks[5] | Cum. YTD Rate[6] | Last Week  | Last 4 Weeks[5] | Cum. YTD Rate[6] | Last Week | Last 4 Weeks[5] | Cum. YTD Rate[6] |
| <b>Blood-borne diseases[2]</b>                    |           |                 |                  |            |                 |                  |           |                 |                  |
| Hepatitis B (newly acquired)                      |           |                 |                  |            |                 |                  |           |                 |                  |
| Hepatitis B (unspecified)                         |           | 1               | 3.5              |            |                 |                  | 1         | 2 (2)           | 6.8              |
| Hepatitis C (newly acquired)                      |           |                 |                  |            |                 | 2.1              |           |                 |                  |
| Hepatitis C (re-infection)                        |           |                 |                  |            |                 |                  |           |                 |                  |
| Hepatitis C (unspecified)                         |           | (4)             | 5.2              | 4          | 5               | 16.5             |           | 4 (1)           | 10.3             |
| Hepatitis D                                       |           |                 |                  |            |                 |                  |           |                 |                  |
| <b>Enteric diseases</b>                           |           |                 |                  |            |                 |                  |           |                 |                  |
| Campylobacteriosis                                | 1         | 6 (5)           | 24.4             |            | 4 (8)           | 18.6             |           | 5 (7)           | 17.1             |
| Cryptosporidiosis                                 |           | (1)             | 1.7              | 1          |                 | 4.1              |           | 1 (1)           | 5.1              |
| Hepatitis A                                       |           |                 |                  |            |                 |                  |           |                 |                  |
| Rotavirus   |           | 1 (2)           | 3.5              |            |                 |                  |           |                 |                  |
| STEC/VTEC infection                               |           | 1 (2)           | 7.0              |            | 1 (2)           | 4.1              |           | 1 (1)           | 5.1              |
| Salmonellosis                                     |           | 2 (7)           | 7.0              |            | 2               | 16.5             | 1         | 3 (11)          | 5.1              |
| Shigellosis                                       | 2         | 3 (1)           | 5.2              |            | (1)             | 2.1              |           | 1 (1)           | 1.7              |
| Typhoid   |           |                 |                  |            |                 |                  |           |                 |                  |
| Vibrio parahaemolyticus                           |           |                 |                  |            |                 |                  |           |                 |                  |
| Yersiniosis                                       |           |                 |                  |            |                 |                  |           |                 |                  |
| <b>Sexually transmissible infections</b>          |           |                 |                  |            |                 |                  |           |                 |                  |
| Chlamydia (genital)                               | 3         | 19 (24)         | 64.4             | 9          | 30 (24)         | 105.4            | 9         | 44 (34)         | 136.9            |
| Gonorrhoea  |           | 9 (8)           | 29.6             | 6          | 30 (14)         | 95.1             |           | 11 (12)         | 32.5             |
| Syphilis - Infectious                             |           | 3 (3)           | 7.0              |            | 1 (3)           | 4.1              | 1         | 4 (8)           | 13.7             |
| Syphilis - Non-Infectious                         |           | 1 (2)           | 7.0              | 1          | 3 (1)           | 12.4             | 1         | 2 (1)           | 3.4              |
| <b>Vaccine preventable diseases</b>               |           |                 |                  |            |                 |                  |           |                 |                  |
| Influenza   | 2         | 6 (5)           | 17.4             |            | 3               | 16.5             | 2         | 8 (7)           | 29.1             |
| Mumps   |           |                 |                  |            |                 |                  |           |                 |                  |
| Pertussis   |           |                 |                  |            | 2               | 6.2              |           |                 | 3.4              |
| Pneumococcal infection                            |           |                 |                  |            | 2 (1)           | 6.2              | 1         | 1 (1)           | 1.7              |
| Varicella (chicken pox)                           |           |                 | 1.7              |            |                 |                  |           | 2 (1)           | 3.4              |
| Varicella (shingles)                              |           | 1 (11)          | 1.7              | 1          | 1 (3)           | 12.4             |           | 1 (1)           | 3.4              |
| Varicella (unspecified)                           | 1         | 4               | 17.4             |            | 1               | 2.1              |           | 1               | 1.7              |
| <b>Vector-borne diseases</b>                      |           |                 |                  |            |                 |                  |           |                 |                  |
| Barmah Forest virus                               |           |                 |                  |            |                 |                  |           |                 |                  |
| Chikungunya                                       |           |                 |                  |            |                 |                  |           |                 |                  |
| Dengue fever                                      |           |                 |                  |            | 1               | 2.1              |           | 1               | 3.4              |
| Malaria   |           |                 |                  |            |                 |                  |           |                 |                  |
| Ross River virus                                  |           |                 |                  |            |                 |                  |           |                 |                  |
| Typhus  |           |                 |                  |            |                 |                  |           |                 |                  |
| <b>Other diseases</b>                             |           |                 |                  |            |                 |                  |           |                 |                  |
| Acute post-streptococcal glomerulonephritis (APS) |           |                 |                  |            |                 |                  |           |                 |                  |
| Legionellosis                                     |           |                 | 1.7              |            |                 |                  |           |                 |                  |
| Melioidosis                                       |           |                 |                  |            |                 |                  |           |                 |                  |
| RSV   | 2         | 3               | 13.9             |            | 2 (2)           | 6.2              |           | 5 (5)           | 13.7             |
| Tuberculosis                                      |           | 1               | 1.7              |            |                 |                  |           |                 |                  |
| iGAS  |           |                 | 3.5              |            |                 | 2.1              |           | 2 (1)           | 5.1              |
| <b>Grand Total</b>                                | <b>11</b> | <b>61 (75)</b>  |                  | <b>21</b>  | <b>89 (59)</b>  |                  | <b>16</b> | <b>99 (95)</b>  |                  |

Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

| Disease Category/Disease                          | Kimberley |                  |                  | STATE TOTAL |                    |                  |
|---|-----------|------------------|------------------|-------------|--------------------|------------------|
|   | Last Week | Last 4 Weeks[5]  | Cum. YTD Rate[6] | Last Week   | Last 4 Weeks[5]    | Cum. YTD Rate[6] |
| <b>Blood-borne diseases[2]</b>                    |           |                  |                  |             |                    |                  |
| Hepatitis B (newly acquired)                      |           |                  |                  | 1           | 3 (1)              | 0.2              |
| Hepatitis B (unspecified)                         |           | 2                | 5.9              | 9           | 45 (33)            | 3.0              |
| Hepatitis C (newly acquired)                      |           |                  |                  | 1           | 6 (10)             | 0.4              |
| Hepatitis C (re-infection)                        |           |                  |                  | 0           | 1 (0)              | 0.1              |
| Hepatitis C (unspecified)                         | 1         | 1 (6)            | 3.0              | 18          | 67 (89)            | 4.5              |
| Hepatitis D                                       |           |                  |                  | 0           | 3 (1)              | 0.1              |
| <b>Enteric diseases</b>                           |           |                  |                  |             |                    |                  |
| Campylobacteriosis                                | 2         | 7 (6)            | 38.6             | 62          | 364 (435)          | 29.1             |
| Cryptosporidiosis                                 |           |                  |                  | 14          | 59 (21)            | 3.8              |
| Hepatitis A                                       |           |                  |                  | 0           | 0 (3)              | 0.1              |
| Rotavirus   |           |                  | 3.0              | 2           | 44 (123)           | 3.9              |
| STEC/VTEC infection                               |           | 2 (3)            | 14.8             | 3           | 24 (31)            | 1.8              |
| Salmonellosis                                     |           | 9 (9)            | 44.5             | 29          | 120 (188)          | 8.7              |
| Shigellosis                                       |           | 2 (3)            | 8.9              | 5           | 29 (46)            | 2.2              |
| Typhoid   |           |                  |                  | 0           | 1 (7)              | 0.1              |
| Vibrio parahaemolyticus                           |           |                  |                  | 1           | 4 (1)              | 0.2              |
| Yersiniosis                                       |           |                  |                  | 4           | 20 (13)            | 1.2              |
| <b>Sexually transmissible infections</b>          |           |                  |                  |             |                    |                  |
| Chlamydia (genital)                               | 9         | 59 (59)          | 323.6            | 259         | 1091*****          | 76.7             |
| Gonorrhoea  | 7         | 52 (47)          | 252.4            | 79          | 425 (330)          | 31.4             |
| Syphilis - Infectious                             | 1         | 3 (5)            | 35.6             | 11          | 49 (60)            | 3.4              |
| Syphilis - Non-Infectious                         |           |                  | 3.0              | 5           | 15 (19)            | 1.1              |
| <b>Vaccine preventable diseases</b>               |           |                  |                  |             |                    |                  |
| Influenza   | 4         | 5 (98)           | 32.7             | 113         | 480 (469)          | 36.0             |
| Mumps   |           |                  |                  | 2           | 2 (0)              | 0.1              |
| Pertussis   |           |                  |                  | 1           | 11 (3)             | 0.9              |
| Pneumococcal infection                            |           | 1 (1)            | 5.9              | 4           | 8 (13)             | 0.6              |
| Varicella (chicken pox)                           |           |                  |                  | 1           | 20 (37)            | 1.7              |
| Varicella (shingles)                              |           | 4 (7)            | 20.8             | 11          | 143 (232)          | 11.9             |
| Varicella (unspecified)                           |           |                  |                  | 81          | 247 (194)          | 16.3             |
| <b>Vector-borne diseases</b>                      |           |                  |                  |             |                    |                  |
| Barmah Forest virus                               |           |                  |                  | 0           | 0 (2)              | 0.1              |
| Chikungunya                                       |           |                  |                  | 0           | 3 (3)              | 0.1              |
| Dengue fever                                      |           | (1)              | 5.9              | 4           | 21 (15)            | 1.8              |
| Malaria   |           |                  |                  | 3           | 4 (4)              | 0.3              |
| Ross River virus                                  | 1         | 6 (10)           | 23.8             | 3           | 24 (23)            | 1.6              |
| Typhus  |           |                  |                  | 0           | 1 (0)              | 0.2              |
| <b>Other diseases</b>                             |           |                  |                  |             |                    |                  |
| Acute post-streptococcal glomerulonephritis (APS) |           |                  |                  | 1           | 3 (0)              | 0.1              |
| Legionellosis                                     |           |                  |                  | 0           | 1 (2)              | 0.3              |
| Melioidosis                                       |           |                  |                  | 0           | 1 (0)              | 0.0              |
| RSV   | 10        | 25 (10)          | 95.0             | 52          | 167 (110)          | 11.2             |
| Tuberculosis                                      |           | 1                | 3.0              | 2           | 14 (7)             | 0.5              |
| iGAS  |           | 4 (4)            | 11.9             | 4           | 20 (13)            | 1.3              |
| <b>Grand Total</b>                                | <b>35</b> | <b>183 (269)</b> |                  | <b>785</b>  | <b>3540 (3678)</b> |                  |

**Statewide Salmonella notifications for past 8 weeks (by date of onset[2])**

|                                      | Week Ending             |           |           |           |           |           |           |           | Cumulative Total to end of Week 8 |            |
|--------------------------------------|-------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------------------------------|------------|
|                                      | 07/01                   | 14/01     | 21/01     | 28/01     | 04/02     | 11/02     | 18/02     | 25/02     | 2024                              | 2023       |
|                                      | <b>Salmonella Total</b> | <b>21</b> | <b>30</b> | <b>33</b> | <b>31</b> | <b>35</b> | <b>25</b> | <b>31</b> | <b>29</b>                         | <b>235</b> |
| <b>Serotype/Phage</b>                |                         |           |           |           |           |           |           |           |                                   |            |
| Salmonella Agona                     | 1                       | 1         | 1         | 2         | 1         |           | 2         |           | 8                                 | 1          |
| Salmonella Anatum                    |                         |           | 1         |           |           |           |           |           | 1                                 | 2          |
| Salmonella Bareilly                  |                         |           | 1         |           |           |           |           |           | 1                                 | 2          |
| Salmonella Blukwa                    |                         |           | 1         |           |           |           |           |           | 1                                 | 0          |
| Salmonella Bonn                      |                         | 1         |           |           |           |           |           |           | 1                                 | 0          |
| Salmonella Bootle                    |                         |           |           |           |           |           | 1         |           | 1                                 | 0          |
| Salmonella Bovismorbificans          | 2                       |           |           |           | 1         | 1         |           |           | 4                                 | 7          |
| Salmonella Chailey                   |                         |           | 1         |           |           |           |           |           | 1                                 | 1          |
| Salmonella Chester                   |                         | 3         |           | 2         | 2         | 2         | 1         | 1         | 11                                | 18         |
| Salmonella Choleraesuis bv Australia |                         |           |           |           | 2         | 1         |           |           | 3                                 | 4          |
| Salmonella Choleraesuis bv Decatur   |                         |           | 1         |           |           |           |           |           | 1                                 | 2          |
| Salmonella Eastbourne                |                         |           |           | 1         |           |           |           |           | 1                                 | 0          |
| Salmonella Enteritidis               | 4                       | 1         | 2         | 1         | 4         | 1         | 3         |           | 16                                | 23         |
| Salmonella Hessarek                  |                         |           |           |           | 1         |           |           |           | 1                                 | 2          |
| Salmonella Hvittingfoss              |                         | 1         |           | 1         |           |           |           |           | 2                                 | 1          |
| Salmonella Infantis                  | 1                       | 1         | 2         | 2         | 1         | 1         | 1         |           | 9                                 | 3          |
| Salmonella Johannesburg              |                         |           |           | 1         |           | 2         |           |           | 3                                 | 1          |
| Salmonella Kentucky                  |                         |           | 1         | 1         |           |           |           |           | 2                                 | 3          |
| Salmonella Kiambu                    |                         | 1         |           |           |           |           |           |           | 1                                 | 1          |
| Salmonella Kottbus                   |                         |           |           |           | 1         |           | 1         |           | 2                                 | 4          |
| Salmonella Mbandaka                  |                         |           | 1         |           |           |           |           |           | 1                                 | 0          |
| Salmonella Mgulani                   |                         |           |           |           | 1         |           |           |           | 1                                 | 0          |
| Salmonella Montevideo                |                         |           |           |           |           | 1         |           |           | 1                                 | 1          |
| Salmonella Muenchen                  |                         | 2         | 1         | 1         | 1         | 1         |           |           | 6                                 | 6          |
| Salmonella Newport                   | 1                       | 2         | 1         |           |           |           |           |           | 4                                 | 4          |
| Salmonella Onderstepoort             |                         |           |           |           |           |           |           |           | 0                                 | 0          |
| Salmonella Paratyphi B bv Java       | 2                       | 1         | 3         | 1         | 2         | 1         | 4         | 1         | 15                                | 17         |
| Salmonella Potsdam                   | 1                       |           |           |           |           |           |           |           | 1                                 | 2          |
| Salmonella Reading                   |                         |           |           |           |           |           |           |           | 0                                 | 3          |
| Salmonella Rissen                    |                         |           |           |           | 1         | 1         |           |           | 2                                 | 0          |
| Salmonella Saintpaul                 |                         | 1         |           | 1         | 3         | 1         |           |           | 6                                 | 81         |
| Salmonella Senftenberg               |                         | 1         |           | 1         |           |           |           |           | 2                                 | 0          |
| Salmonella Singapore                 |                         | 1         | 1         | 2         |           |           |           |           | 4                                 | 0          |
| Salmonella Stanley                   |                         |           |           |           |           |           | 1         |           | 1                                 | 6          |
| Salmonella Typhimurium               | 5                       | 6         | 4         | 4         | 4         | 6         | 7         | 2         | 38                                | 61         |
| Salmonella Virchow                   |                         |           | 1         | 2         | 1         |           |           |           | 4                                 | 2          |
| Salmonella Waycross                  |                         | 1         |           |           |           |           |           |           | 1                                 | 0          |
| Salmonella Weltevreden               | 2                       |           |           |           | 2         |           |           |           | 4                                 | 4          |
| Salmonella species                   | 2                       | 5         | 10        | 8         | 7         | 5         | 10        | 25        | 72                                | 46         |
| Salmonella subsp I ser 16:l,v:-      |                         |           |           |           |           | 1         |           |           | 1                                 | 0          |
| Salmonella subsp IIIb 48:r:e,n,x,z15 |                         | 1         |           |           |           |           |           |           | 1                                 | 0          |