

# Oregon Health Authority

Public Health Division

Center for Public Health Practice

## November 2019

### MEMENTO MORBI

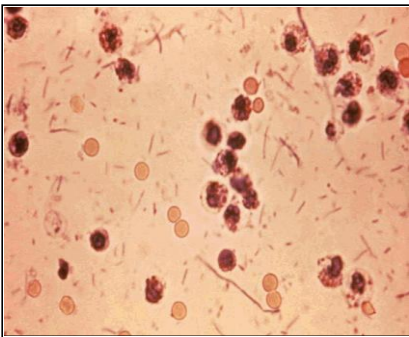
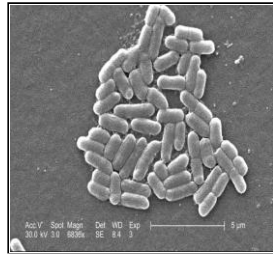
*A Monthly Communicable Disease Surveillance Report*



Oregon Public Health Division  
Center for Public Health Practice

# Table of Contents

|  |    |
|--|----|
| About Memento Morbi  | 3  |
| Notifiable Diseases by Month                                       | 4  |
| Notifiable Diseases by County                                      | 6  |
| Notifiable Diseases of Low Incidence                               | 9  |
| Sexually Transmitted Diseases: Chlamydia, gonorrhea, HIV, syphilis | 10 |
| Notifiable Diseases by Age, Sex, Race and County                   | 11 |



## About *Memento Morbi*

This monthly report contains an early source of infectious disease surveillance data for Oregon. These data are important for monitoring early trends of notifiable infectious diseases and for targeting prevention and control efforts. The purpose of this document is to summarize important information data users should know about the report to facilitate proper analysis and interpretation.

1. This report comprises compilations of data received by offices of the Oregon State Public Health Division (OSPHD).
2. The diseases reportable by law may increase or decrease over time.
3. The reporting status of diseases included may be determined by state law or be acquired through voluntary submissions.
4. Data are provisional and subject to change upon the completion of ongoing disease investigations.
5. *Memento Morbi* is prepared in the two weeks following the end of the calendar month; delayed case reports would be included in later issues. The same would apply to subsequent differences resulting from duplicates or erroneous data entries in individual reports.
6. Temporal distributions are generally based upon the date of onset or if unavailable, the next available date for epidemiologic purposes, including date of specimen collection, date reported to the local health department, or date reported to OSPHD. Exceptions include tuberculosis cases by date of report to CDC and HIV/AIDS reported by date of diagnosis, STDs by local health report date.
7. Starting in August of 2012, the STD data are now presented in more detail on the website

<http://public.health.oregon.gov/DISEASES/CONDITIONS/COMMUNICABLEDISEASE/DISEASESURVEILLANCEDATA/STD/Pages/index.aspx#countyquarter>

and the HIV data at

<http://public.health.oregon.gov/DiseasesConditions/CommunicableDisease/DiseaseSurveillanceData/HIVData/Pages/epiprofile.aspx>

8. Data pertaining to race and ethnicity may be incomplete and may have been collected differently for the various notifiable diseases and across time.

## In Summary

These data are subject to change, reflecting recent entry of information received from reporting sources.

Reported Cases of Selected Notifiable Diseases or Conditions in Oregon by Month  
2019

|   | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | YTD  |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| Campylobacter                           | 83  | 56  | 62  | 64  | 73  | 102 | 140 | 119 | 93  | 91  | 58  | 941  |
| Carbapenem-resistant Enterobacteriaceae | 13  | 11  | 10  | 15  | 17  | 13  | 13  | 18  | 13  | 17  | 12  | 152  |
| Cryptococcosis                          | 1   | 0   | 4   | 3   | 1   | 6   | 7   | 5   | 5   | 8   | 2   | 42   |
| Cryptosporidiosis                       | 25  | 14  | 16  | 27  | 20  | 19  | 30  | 22  | 27  | 18  | 14  | 232  |
| E. coli(STEC)                           | 15  | 13  | 26  | 30  | 24  | 25  | 36  | 55  | 33  | 24  | 20  | 301  |
| Giardiasis                              | 24  | 19  | 20  | 17  | 19  | 31  | 26  | 23  | 35  | 21  | 17  | 252  |
| HUS                                     | 1   | 0   | 0   | 0   | 0   | 0   | 1   | 2   | 2   | 1   | 0   | 7    |
| Haemophilus influenzae                  | 9   | 8   | 10  | 7   | 6   | 8   | 9   | 5   | 6   | 3   | 7   | 78   |
| Hepatitis A (acute)                     | 0   | 2   | 5   | 4   | 2   | 1   | 3   | 3   | 2   | 2   | 2   | 26   |
| Hepatitis B (acute)                     | 3   | 0   | 1   | 2   | 0   | 2   | 3   | 4   | 3   | 4   | 5   | 27   |
| Hepatitis B (chronic)                   | 33  | 24  | 31  | 29  | 20  | 26  | 24  | 27  | 38  | 34  | 28  | 314  |
| Hepatitis C (acute)                     | 2   | 0   | 5   | 3   | 2   | 5   | 3   | 3   | 2   | 2   | 1   | 28   |
| Hepatitis C (chronic)                   | 444 | 424 | 416 | 496 | 468 | 414 | 437 | 452 | 413 | 430 | 375 | 4769 |
| Legionellosis                           | 4   | 3   | 2   | 3   | 9   | 6   | 5   | 11  | 10  | 7   | 8   | 68   |
| Listeriosis                             | 0   | 1   | 1   | 0   | 3   | 1   | 1   | 2   | 0   | 1   | 1   | 11   |
| Lyme disease                            | 4   | 2   | 6   | 6   | 2   | 7   | 8   | 13  | 9   | 3   | 1   | 61   |
| Malaria                                 | 0   | 0   | 1   | 0   | 1   | 0   | 0   | 0   | 0   | 1   | 2   | 5    |
| Measles                                 | 5   | 0   | 5   | 4   | 0   | 0   | 4   | 6   | 0   | 3   | 1   | 28   |
| Meningococcal Disease                   | 1   | 0   | 2   | 1   | 1   | 0   | 2   | 1   | 0   | 1   | 1   | 10   |
| Mumps                                   | 0   | 1   | 0   | 0   | 0   | 2   | 1   | 14  | 7   | 1   | 3   | 29   |
| Non Mycobacterium TB                    | 5   | 3   | 5   | 5   | 1   | 1   | 6   | 3   | 4   | 0   | 0   | 33   |
| Pertussis                               | 22  | 13  | 9   | 18  | 38  | 34  | 45  | 21  | 48  | 35  | 39  | 322  |
| Salmonella                              | 19  | 27  | 33  | 29  | 44  | 35  | 45  | 80  | 40  | 41  | 33  | 426  |
| Shigella                                | 16  | 19  | 16  | 17  | 14  | 13  | 15  | 14  | 9   | 12  | 8   | 153  |
| Vibrio infections                       | 1   | 1   | 0   | 1   | 2   | 6   | 15  | 9   | 2   | 0   | 0   | 37   |
| West Nile                               | 0   | 0   | 0   | 0   | 0   | 0   | 2   | 3   | 4   | 0   | 0   | 9    |
| Yersinia                                | 8   | 9   | 1   | 6   | 9   | 3   | 4   | 2   | 5   | 1   | 1   | 49   |
| YTD                                     | 738 | 650 | 687 | 787 | 776 | 760 | 885 | 917 | 810 | 761 | 639 | 8410 |

Reported Cases of Selected Notifiable Diseases or Conditions in Oregon by Month  
2018

|   | Jan | Feb | Mar | Apr | May | Jun | Jul  | Aug | Sep | Oct | Nov | YTD  |
|---|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|------|
| Campylobacter                           | 39  | 63  | 66  | 77  | 78  | 129 | 132  | 97  | 91  | 65  | 69  | 906  |
| Carbapenem-resistant Enterobacteriaceae | 13  | 11  | 16  | 12  | 7   | 8   | 18   | 15  | 14  | 13  | 13  | 140  |
| Cryptococcosis                          | 9   | 6   | 9   | 4   | 5   | 9   | 7    | 6   | 3   | 7   | 3   | 68   |
| Cryptosporidiosis                       | 29  | 33  | 32  | 40  | 27  | 27  | 22   | 21  | 20  | 18  | 18  | 287  |
| E. coli(STEC)                           | 14  | 7   | 21  | 31  | 44  | 32  | 43   | 42  | 27  | 19  | 19  | 299  |
| Giardiasis                              | 29  | 32  | 28  | 29  | 23  | 29  | 29   | 31  | 26  | 28  | 20  | 304  |
| HUS                                     | 0   | 0   | 1   | 1   | 1   | 1   | 4    | 2   | 2   | 0   | 3   | 15   |
| Haemophilus influenzae                  | 13  | 8   | 10  | 8   | 5   | 12  | 5    | 6   | 2   | 9   | 6   | 84   |
| Hepatitis A (acute)                     | 3   | 1   | 3   | 2   | 2   | 3   | 4    | 1   | 1   | 0   | 1   | 21   |
| Hepatitis B (acute)                     | 2   | 1   | 3   | 5   | 0   | 2   | 0    | 2   | 1   | 2   | 0   | 18   |
| Hepatitis B (chronic)                   | 42  | 28  | 43  | 35  | 37  | 37  | 43   | 25  | 22  | 39  | 23  | 374  |
| Hepatitis C (acute)                     | 0   | 2   | 2   | 3   | 2   | 3   | 2    | 3   | 2   | 3   | 1   | 23   |
| Hepatitis C (chronic)                   | 529 | 417 | 499 | 485 | 463 | 439 | 458  | 478 | 425 | 457 | 423 | 5073 |
| Legionellosis                           | 4   | 1   | 1   | 4   | 5   | 2   | 6    | 7   | 1   | 3   | 3   | 37   |
| Listeriosis                             | 1   | 1   | 1   | 1   | 0   | 1   | 1    | 2   | 1   | 0   | 0   | 9    |
| Lyme disease                            | 3   | 7   | 5   | 10  | 12  | 4   | 8    | 7   | 5   | 5   | 3   | 69   |
| Malaria                                 | 1   | 1   | 2   | 0   | 1   | 1   | 5    | 2   | 1   | 1   | 0   | 15   |
| Measles                                 | 0   | 0   | 0   | 0   | 0   | 1   | 2    | 2   | 0   | 0   | 0   | 5    |
| Meningococcal Disease                   | 3   | 2   | 1   | 2   | 2   | 1   | 0    | 0   | 0   | 0   | 2   | 13   |
| Mumps                                   | 1   | 3   | 5   | 2   | 2   | 3   | 0    | 0   | 0   | 0   | 1   | 17   |
| Non Mycobacterium TB                    | 4   | 2   | 2   | 4   | 6   | 6   | 4    | 2   | 4   | 1   | 4   | 39   |
| Pertussis                               | 18  | 29  | 31  | 70  | 111 | 58  | 38   | 52  | 20  | 35  | 20  | 482  |
| Salmonella                              | 32  | 36  | 31  | 37  | 38  | 44  | 111  | 71  | 64  | 50  | 31  | 545  |
| Shigella                                | 9   | 13  | 12  | 13  | 12  | 15  | 37   | 90  | 26  | 22  | 18  | 267  |
| Vibrio infections                       | 1   | 2   | 0   | 0   | 2   | 11  | 20   | 23  | 8   | 0   | 0   | 67   |
| West Nile                               | 0   | 0   | 0   | 0   | 0   | 0   | 0    | 1   | 1   | 0   | 0   | 2    |
| Yersinia                                | 6   | 3   | 3   | 3   | 5   | 3   | 2    | 4   | 3   | 5   | 4   | 41   |
| YTD                                     | 805 | 709 | 827 | 878 | 890 | 881 | 1001 | 992 | 770 | 782 | 685 | 9220 |

Reported Cases of Select Notifiable Diseases or Conditions in Oregon by County  
January - November 2019

|   | Baker | Benton | Clackamas | Clatsop | Columbia | Coos | Crook | Curry | Deschutes | Douglas | Gilliam | Grant | Harney |
|---|-------|--------|-----------|---------|----------|------|-------|-------|-----------|---------|---------|-------|--------|
| Campylobacter                           | 6     | 32     | 83        | 15      | 6        | 11   | 12    | 0     | 80        | 42      | 0       | 0     | 1      |
| Carbapenem-resistant Enterobacteriaceae | 0     | 2      | 18        | 1       | 0        | 2    | 3     | 2     | 3         | 10      | 0       | 2     | 0      |
| Cryptococcosis                          | 0     | 1      | 5         | 1       | 2        | 0    | 0     | 0     | 3         | 0       | 0       | 0     | 0      |
| Cryptosporidiosis                       | 0     | 29     | 15        | 4       | 4        | 0    | 8     | 0     | 12        | 13      | 0       | 0     | 0      |
| E. coli(STEC)                           | 2     | 9      | 24        | 5       | 4        | 1    | 7     | 1     | 22        | 11      | 0       | 0     | 3      |
| Giardiasis                              | 0     | 12     | 21        | 3       | 4        | 0    | 1     | 1     | 16        | 9       | 0       | 1     | 1      |
| HUS                                     | 0     | 1      | 2         | 0       | 0        | 0    | 0     | 0     | 2         | 0       | 0       | 0     | 0      |
| Haemophilus influenzae                  | 0     | 0      | 5         | 1       | 1        | 2    | 0     | 0     | 2         | 4       | 0       | 0     | 0      |
| Hepatitis A (acute)                     | 0     | 0      | 6         | 0       | 0        | 0    | 0     | 0     | 4         | 0       | 0       | 0     | 0      |
| Hepatitis B (acute)                     | 0     | 0      | 1         | 0       | 1        | 1    | 1     | 0     | 0         | 1       | 0       | 0     | 1      |
| Hepatitis B (chronic)                   | 1     | 5      | 28        | 1       | 3        | 0    | 0     | 2     | 5         | 1       | 0       | 0     | 0      |
| Hepatitis C (acute)                     | 0     | 0      | 0         | 1       | 1        | 0    | 0     | 0     | 2         | 1       | 0       | 0     | 0      |
| Hepatitis C (chronic)                   | 39    | 60     | 303       | 73      | 72       | 157  | 31    | 36    | 175       | 187     | 1       | 3     | 9      |
| Legionellosis                           | 0     | 0      | 11        | 2       | 1        | 2    | 2     | 2     | 3         | 1       | 0       | 0     | 0      |
| Listeriosis                             | 0     | 0      | 3         | 0       | 0        | 0    | 0     | 0     | 0         | 2       | 0       | 1     | 0      |
| Lyme disease                            | 0     | 5      | 2         | 0       | 0        | 0    | 0     | 2     | 2         | 6       | 0       | 0     | 0      |
| Malaria                                 | 0     | 0      | 1         | 0       | 0        | 0    | 0     | 0     | 0         | 0       | 0       | 0     | 0      |
| Measles                                 | 0     | 0      | 7         | 0       | 1        | 0    | 0     | 0     | 0         | 0       | 0       | 0     | 0      |
| Meningococcal Disease                   | 0     | 0      | 3         | 0       | 0        | 0    | 0     | 0     | 0         | 0       | 0       | 0     | 0      |
| Mumps                                   | 0     | 0      | 1         | 0       | 0        | 0    | 0     | 0     | 0         | 0       | 0       | 0     | 0      |
| Non Mycobacterium TB                    | 0     | 0      | 4         | 0       | 1        | 0    | 0     | 0     | 2         | 2       | 0       | 0     | 0      |
| Pertussis                               | 0     | 1      | 58        | 0       | 1        | 9    | 0     | 2     | 60        | 0       | 0       | 0     | 0      |
| Salmonella                              | 3     | 3      | 41        | 3       | 6        | 6    | 3     | 1     | 26        | 19      | 1       | 1     | 1      |
| Shigella                                | 0     | 0      | 15        | 0       | 3        | 0    | 0     | 0     | 3         | 0       | 0       | 0     | 0      |
| Vibrio infections                       | 0     | 0      | 1         | 0       | 0        | 0    | 0     | 1     | 5         | 0       | 0       | 0     | 0      |
| West Nile                               | 2     | 0      | 0         | 0       | 0        | 0    | 0     | 0     | 1         | 0       | 0       | 0     | 3      |
| Yersinia                                | 0     | 1      | 6         | 0       | 1        | 0    | 2     | 0     | 11        | 4       | 0       | 0     | 0      |
| All                                     | 53    | 161    | 664       | 110     | 112      | 191  | 70    | 50    | 439       | 313     | 2       | 8     | 19     |

Reported Cases of Select Notifiable Diseases or Conditions in Oregon by County  
January - November 2019

|   | Hood River | Jackson | Jefferson | Josephine | Klamath | Lake | Lane | Lincoln | Linn | Malheur | Marion | Morrow | Multnomah |
|---|------------|---------|-----------|-----------|---------|------|------|---------|------|---------|--------|--------|-----------|
| Campylobacter                           | 6          | 37      | 13        | 18        | 15      | 2    | 56   | 11      | 27   | 8       | 60     | 7      | 198       |
| Carbapenem-resistant Enterobacteriaceae | 0          | 9       | 0         | 7         | 6       | 0    | 10   | 1       | 3    | 0       | 17     | 0      | 21        |
| Cryptococcosis                          | 1          | 2       | 0         | 0         | 1       | 0    | 1    | 0       | 1    | 0       | 3      | 0      | 7         |
| Cryptosporidiosis                       | 1          | 3       | 5         | 2         | 9       | 4    | 11   | 4       | 22   | 2       | 7      | 4      | 37        |
| E. coli(STEC)                           | 2          | 20      | 0         | 4         | 5       | 1    | 15   | 3       | 7    | 4       | 16     | 3      | 53        |
| Giardiasis                              | 2          | 6       | 3         | 1         | 5       | 2    | 15   | 4       | 9    | 2       | 12     | 1      | 71        |
| HUS                                     | 0          | 0       | 0         | 0         | 0       | 0    | 0    | 0       | 0    | 0       | 0      | 0      | 1         |
| Haemophilus influenzae                  | 1          | 4       | 0         | 3         | 2       | 1    | 9    | 2       | 4    | 1       | 7      | 0      | 18        |
| Hepatitis A (acute)                     | 0          | 1       | 0         | 0         | 1       | 0    | 4    | 0       | 0    | 0       | 1      | 0      | 3         |
| Hepatitis B (acute)                     | 0          | 0       | 0         | 1         | 1       | 0    | 3    | 0       | 0    | 0       | 3      | 0      | 10        |
| Hepatitis B (chronic)                   | 0          | 8       | 0         | 1         | 3       | 0    | 19   | 2       | 3    | 0       | 34     | 1      | 119       |
| Hepatitis C (acute)                     | 0          | 1       | 0         | 1         | 0       | 0    | 6    | 1       | 0    | 0       | 7      | 0      | 3         |
| Hepatitis C (chronic)                   | 15         | 353     | 45        | 155       | 82      | 16   | 422  | 88      | 147  | 81      | 400    | 9      | 962       |
| Legionellosis                           | 0          | 4       | 0         | 3         | 0       | 1    | 2    | 0       | 1    | 0       | 1      | 0      | 18        |
| Listeriosis                             | 0          | 0       | 0         | 0         | 0       | 0    | 1    | 0       | 0    | 0       | 0      | 0      | 1         |
| Lyme disease                            | 3          | 10      | 0         | 4         | 0       | 0    | 3    | 0       | 2    | 0       | 2      | 0      | 11        |
| Malaria                                 | 0          | 0       | 0         | 0         | 0       | 0    | 0    | 0       | 1    | 0       | 0      | 0      | 2         |
| Measles                                 | 0          | 0       | 0         | 0         | 0       | 0    | 1    | 0       | 0    | 0       | 2      | 0      | 15        |
| Meningococcal Disease                   | 0          | 2       | 1         | 0         | 2       | 0    | 0    | 0       | 0    | 0       | 0      | 0      | 2         |
| Mumps                                   | 0          | 0       | 0         | 0         | 0       | 0    | 2    | 0       | 0    | 0       | 1      | 0      | 24        |
| Non Mycobacterium TB                    | 0          | 0       | 1         | 2         | 0       | 0    | 3    | 0       | 2    | 0       | 4      | 0      | 8         |
| Pertussis                               | 0          | 14      | 0         | 1         | 0       | 5    | 5    | 6       | 5    | 1       | 29     | 0      | 70        |
| Salmonella                              | 3          | 27      | 3         | 11        | 8       | 1    | 49   | 1       | 6    | 4       | 51     | 2      | 58        |
| Shigella                                | 4          | 6       | 0         | 2         | 0       | 0    | 5    | 0       | 6    | 1       | 18     | 1      | 60        |
| Vibrio infections                       | 0          | 1       | 1         | 1         | 0       | 0    | 0    | 1       | 0    | 0       | 4      | 1      | 14        |
| West Nile                               | 0          | 0       | 0         | 0         | 0       | 0    | 0    | 0       | 0    | 3       | 0      | 0      | 0         |
| Yersinia                                | 0          | 2       | 1         | 1         | 0       | 0    | 1    | 0       | 0    | 0       | 2      | 0      | 10        |
| All                                     | 38         | 510     | 73        | 218       | 140     | 33   | 643  | 124     | 246  | 107     | 681    | 29     | 1796      |

Reported Cases of Select Notifiable Diseases or Conditions in Oregon by County  
January - November 2019

|   | Polk | Sherman | Tillamook | Umatilla | Union | Wallowa | Wasco | Washington | Wheeler | Yamhill | All  |
|---|------|---------|-----------|----------|-------|---------|-------|------------|---------|---------|------|
| Campylobacter                           | 13   | 0       | 4         | 26       | 7     | 3       | 1     | 118        | 0       | 23      | 941  |
| Carbapenem-resistant Enterobacteriaceae | 4    | 0       | 1         | 1        | 1     | 0       | 0     | 19         | 0       | 9       | 152  |
| Cryptococcosis                          | 1    | 0       | 2         | 0        | 0     | 0       | 0     | 10         | 0       | 1       | 42   |
| Cryptosporidiosis                       | 0    | 0       | 11        | 7        | 0     | 0       | 0     | 16         | 0       | 2       | 232  |
| E. coli(STEC)                           | 10   | 0       | 0         | 13       | 1     | 0       | 0     | 48         | 1       | 6       | 301  |
| Giardiasis                              | 1    | 0       | 1         | 8        | 1     | 3       | 2     | 30         | 0       | 4       | 252  |
| HUS                                     | 0    | 0       | 0         | 1        | 0     | 0       | 0     | 0          | 0       | 0       | 7    |
| Haemophilus influenzae                  | 3    | 0       | 0         | 2        | 0     | 0       | 0     | 5          | 0       | 1       | 78   |
| Hepatitis A (acute)                     | 0    | 0       | 0         | 1        | 0     | 0       | 0     | 5          | 0       | 0       | 26   |
| Hepatitis B (acute)                     | 0    | 0       | 0         | 0        | 0     | 0       | 0     | 1          | 0       | 2       | 27   |
| Hepatitis B (chronic)                   | 5    | 0       | 1         | 0        | 1     | 0       | 0     | 69         | 0       | 2       | 314  |
| Hepatitis C (acute)                     | 0    | 0       | 1         | 0        | 0     | 0       | 0     | 3          | 0       | 0       | 28   |
| Hepatitis C (chronic)                   | 64   | 3       | 41        | 110      | 20    | 14      | 26    | 393        | 0       | 177     | 4769 |
| Legionellosis                           | 0    | 0       | 0         | 2        | 0     | 0       | 0     | 12         | 0       | 0       | 68   |
| Listeriosis                             | 0    | 0       | 0         | 0        | 0     | 0       | 0     | 3          | 0       | 0       | 11   |
| Lyme disease                            | 0    | 0       | 1         | 0        | 0     | 2       | 0     | 5          | 0       | 1       | 61   |
| Malaria                                 | 0    | 0       | 0         | 0        | 0     | 0       | 0     | 1          | 0       | 0       | 5    |
| Measles                                 | 0    | 0       | 0         | 0        | 0     | 0       | 0     | 2          | 0       | 0       | 28   |
| Meningococcal Disease                   | 0    | 0       | 0         | 0        | 0     | 0       | 0     | 0          | 0       | 0       | 10   |
| Mumps                                   | 0    | 0       | 0         | 0        | 0     | 0       | 0     | 1          | 0       | 0       | 29   |
| Non Mycobacterium TB                    | 0    | 0       | 0         | 0        | 1     | 0       | 0     | 3          | 0       | 0       | 33   |
| Pertussis                               | 1    | 0       | 2         | 0        | 0     | 0       | 0     | 49         | 0       | 3       | 322  |
| Salmonella                              | 3    | 1       | 3         | 11       | 2     | 0       | 5     | 58         | 0       | 5       | 426  |
| Shigella                                | 1    | 0       | 1         | 1        | 0     | 0       | 0     | 25         | 0       | 1       | 153  |
| Vibrio infections                       | 0    | 0       | 0         | 1        | 0     | 0       | 0     | 6          | 0       | 0       | 37   |
| West Nile                               | 0    | 0       | 0         | 0        | 0     | 0       | 0     | 0          | 0       | 0       | 9    |
| Yersinia                                | 1    | 0       | 0         | 1        | 0     | 0       | 0     | 4          | 0       | 1       | 49   |
| All                                     | 107  | 4       | 69        | 185      | 34    | 22      | 34    | 886        | 1       | 238     | 8410 |



Reported Cases of Low Incident Notifiable Diseases or Conditions by Year in Oregon  
January - November

|                               | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|-------------------------------|------|------|------|------|------|------|------|------|------|------|-------|
| Babesiosis                    | 0    | 1    | 0    | 0    | 1    | 4    | 2    | 5    | 8    | 1    | 22    |
| Botulism                      | 1    | 3    | 6    | 4    | 1    | 3    | 3    | 4    | 5    | 1    | 31    |
| Brucellosis                   | 1    | 1    | 0    | 2    | 1    | 0    | 1    | 2    | 4    | 0    | 12    |
| Chikungunya                   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1     |
| Cyclosporiasis                | 0    | 0    | 1    | 0    | 1    | 0    | 1    | 1    | 2    | 5    | 11    |
| Dengue Fever                  | 8    | 2    | 4    | 4    | 5    | 5    | 8    | 6    | 10   | 14   | 66    |
| Ehrlichiosis                  | 0    | 5    | 0    | 1    | 0    | 1    | 3    | 1    | 0    | 0    | 11    |
| Encephalitis, SLE             | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1     |
| Hantavirus pulmonary syndrome | 3    | 2    | 2    | 1    | 1    | 0    | 1    | 1    | 1    | 0    | 12    |
| Leishmaniasis                 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 4    | 6     |
| Leptospirosis                 | 0    | 1    | 0    | 0    | 2    | 0    | 2    | 2    | 5    | 2    | 14    |
| Plague                        | 2    | 1    | 2    | 0    | 0    | 2    | 0    | 0    | 0    | 0    | 7     |
| Q fever                       | 2    | 1    | 4    | 1    | 8    | 2    | 4    | 8    | 7    | 4    | 41    |
| Relapsing Fever               | 0    | 0    | 3    | 1    | 4    | 3    | 3    | 0    | 2    | 2    | 18    |
| Rocky Mtn Spotted fever       | 1    | 0    | 1    | 2    | 2    | 5    | 6    | 5    | 4    | 4    | 30    |
| Rubella                       | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Scrombroid                    | 0    | 0    | 0    | 1    | 0    | 4    | 4    | 0    | 1    | 5    | 15    |
| Taeniasis                     | 3    | 5    | 5    | 2    | 2    | 3    | 3    | 2    | 3    | 2    | 30    |
| Tick Paralysis                | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1     |
| Tularemia                     | 2    | 5    | 0    | 2    | 4    | 6    | 4    | 1    | 8    | 2    | 34    |
| Zika                          | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 7    | 1    | 1    | 9     |
| Total                         | 23   | 27   | 28   | 22   | 32   | 38   | 46   | 47   | 63   | 47   | 373   |

For a breakdown of Chlamydia, Gonorrhea, HIV, or Early Syphilis in Oregon by county and quarter of report in please visit

Chlamydia, Gonorrhea, or Early Syphilis

<http://public.health.oregon.gov/DISEASES/CONDITIONS/COMMUNICABLEDISEASE/DISEASESURVEILLANCE/STI/Pages/index.aspx#countyquarter>

HIV

<http://public.health.oregon.gov/DiseasesConditions/CommunicableDisease/DiseaseSurveillanceData/HIVData/Pages/epiprofile.aspx>

Oregon Campylobacter Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 96                 | 31    | 14    | 45    | 45    | 78    | 118   | 105   | 112   | 78    | 48    | 30  | 800   |
| 2011  | 105                | 41    | 35    | 45    | 44    | 70    | 135   | 122   | 131   | 120   | 47    | 37  | 932   |
| 2012  | 95                 | 30    | 24    | 31    | 54    | 49    | 125   | 114   | 131   | 136   | 51    | 32  | 872   |
| 2013  | 82                 | 37    | 22    | 39    | 46    | 71    | 128   | 105   | 127   | 98    | 41    | 24  | 820   |
| 2014  | 82                 | 35    | 20    | 43    | 52    | 63    | 121   | 114   | 123   | 113   | 54    | 19  | 839   |
| 2015  | 77                 | 37    | 28    | 28    | 50    | 75    | 142   | 108   | 100   | 108   | 58    | 24  | 835   |
| 2016  | 73                 | 39    | 27    | 33    | 59    | 75    | 144   | 106   | 154   | 131   | 68    | 22  | 931   |
| 2017  | 90                 | 31    | 24    | 37    | 52    | 79    | 157   | 119   | 142   | 156   | 81    | 31  | 999   |
| 2018  | 82                 | 18    | 24    | 41    | 68    | 76    | 136   | 121   | 114   | 113   | 91    | 22  | 906   |
| 2019  | 78                 | 32    | 22    | 40    | 48    | 67    | 150   | 122   | 132   | 134   | 83    | 33  | 941   |
| Total | 860                | 331   | 240   | 382   | 518   | 703   | 1356  | 1136  | 1266  | 1187  | 622   | 274 | 8875  |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 3    | 7    | 2    | 2    | 1    | 1    | 6    | 4    | 4    | 6    | 36    |
| Benton     | 36   | 18   | 25   | 21   | 16   | 17   | 22   | 17   | 20   | 32   | 224   |
| Clackamas  | 67   | 99   | 82   | 83   | 77   | 98   | 94   | 98   | 86   | 83   | 867   |
| Clatsop    | 6    | 7    | 12   | 4    | 5    | 4    | 6    | 7    | 8    | 15   | 74    |
| Columbia   | 12   | 8    | 7    | 16   | 8    | 5    | 11   | 13   | 11   | 6    | 97    |
| Coos       | 13   | 23   | 14   | 9    | 17   | 9    | 11   | 21   | 11   | 11   | 139   |
| Crook      | 11   | 6    | 3    | 10   | 5    | 4    | 5    | 13   | 11   | 12   | 80    |
| Curry      | 6    | 8    | 3    | 4    | 2    | 1    | 1    | 0    | 2    | 0    | 27    |
| Deschutes  | 55   | 54   | 47   | 42   | 47   | 41   | 56   | 62   | 85   | 80   | 569   |
| Douglas    | 19   | 22   | 17   | 17   | 25   | 12   | 9    | 31   | 35   | 42   | 229   |
| Gilliam    | 0    | 2    | 0    | 0    | 1    | 1    | 0    | 1    | 0    | 0    | 5     |
| Grant      | 1    | 3    | 2    | 3    | 2    | 2    | 1    | 2    | 4    | 0    | 20    |
| Harney     | 1    | 6    | 2    | 5    | 1    | 1    | 5    | 2    | 1    | 1    | 25    |
| Hood River | 2    | 5    | 5    | 5    | 8    | 4    | 6    | 4    | 5    | 6    | 50    |
| Jackson    | 26   | 41   | 43   | 30   | 41   | 47   | 51   | 45   | 45   | 37   | 406   |
| Jefferson  | 2    | 3    | 9    | 7    | 13   | 8    | 6    | 7    | 12   | 13   | 80    |
| Josephine  | 12   | 12   | 10   | 8    | 10   | 12   | 18   | 19   | 17   | 18   | 136   |
| Klamath    | 8    | 14   | 14   | 14   | 11   | 11   | 10   | 17   | 14   | 15   | 128   |
| Lake       | 3    | 5    | 0    | 3    | 1    | 2    | 3    | 4    | 1    | 2    | 24    |
| Lane       | 88   | 83   | 85   | 72   | 81   | 65   | 94   | 69   | 47   | 56   | 740   |
| Lincoln    | 5    | 9    | 8    | 8    | 11   | 3    | 8    | 10   | 10   | 11   | 83    |
| Linn       | 25   | 43   | 40   | 26   | 31   | 32   | 37   | 31   | 25   | 27   | 317   |
| Malheur    | 8    | 11   | 9    | 8    | 14   | 13   | 18   | 9    | 14   | 8    | 112   |
| Marion     | 47   | 60   | 63   | 45   | 55   | 60   | 61   | 77   | 69   | 60   | 597   |
| Morrow     | 2    | 5    | 2    | 4    | 1    | 2    | 2    | 0    | 4    | 7    | 29    |
| Multnomah  | 183  | 190  | 188  | 229  | 203  | 209  | 201  | 246  | 193  | 198  | 2040  |
| Polk       | 15   | 10   | 17   | 9    | 6    | 13   | 14   | 13   | 10   | 13   | 120   |
| Sherman    | 1    | 0    | 1    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 3     |
| Tillamook  | 0    | 7    | 4    | 6    | 9    | 6    | 11   | 7    | 8    | 4    | 62    |
| Umatilla   | 12   | 6    | 10   | 17   | 12   | 10   | 15   | 10   | 21   | 26   | 139   |
| Union      | 4    | 8    | 8    | 3    | 6    | 4    | 7    | 8    | 8    | 7    | 63    |
| Wallowa    | 3    | 2    | 3    | 5    | 0    | 1    | 0    | 0    | 2    | 3    | 19    |
| Wasco      | 5    | 4    | 5    | 1    | 2    | 4    | 4    | 4    | 1    | 1    | 31    |
| Washington | 102  | 129  | 111  | 86   | 96   | 115  | 122  | 135  | 107  | 118  | 1121  |
| Wheeler    | 0    | 0    | 0    | 0    | 1    | 1    | 0    | 0    | 0    | 0    | 2     |
| Yamhill    | 18   | 24   | 21   | 17   | 20   | 17   | 16   | 13   | 15   | 23   | 184   |
| Total      | 801  | 934  | 872  | 820  | 839  | 835  | 931  | 999  | 906  | 941  | 8878  |

|       | Sex  |      |   | Total |
|-------|------|------|---|-------|
|       | F    | M    | U |       |
| 2010  | 340  | 461  | 0 | 801   |
| 2011  | 433  | 501  | 0 | 934   |
| 2012  | 417  | 455  | 0 | 872   |
| 2013  | 374  | 446  | 0 | 820   |
| 2014  | 374  | 462  | 3 | 839   |
| 2015  | 393  | 442  | 0 | 835   |
| 2016  | 467  | 463  | 1 | 931   |
| 2017  | 459  | 540  | 0 | 999   |
| 2018  | 398  | 508  | 0 | 906   |
| 2019  | 460  | 479  | 2 | 941   |
| Total | 4115 | 4757 | 6 | 8878  |

|       | Race |    |    |      |      |     | Total |
|-------|------|----|----|------|------|-----|-------|
|       | A    | B  | N  | W    | U    | O   |       |
| 2010  | 4    | 8  | 8  | 429  | 341  | 11  | 801   |
| 2011  | 10   | 3  | 3  | 487  | 351  | 80  | 934   |
| 2012  | 6    | 1  | 5  | 492  | 329  | 39  | 872   |
| 2013  | 11   | 4  | 7  | 467  | 229  | 102 | 820   |
| 2014  | 13   | 3  | 5  | 598  | 138  | 82  | 839   |
| 2015  | 18   | 7  | 3  | 681  | 69   | 57  | 835   |
| 2016  | 15   | 8  | 16 | 768  | 47   | 77  | 931   |
| 2017  | 20   | 14 | 7  | 816  | 64   | 78  | 999   |
| 2018  | 14   | 11 | 7  | 687  | 52   | 135 | 906   |
| 2019  | 16   | 11 | 4  | 632  | 46   | 232 | 941   |
| Total | 127  | 70 | 65 | 6057 | 1666 | 893 | 8878  |

Oregon Carbapenem-resistant Enterobacteriaceae Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 0                  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 0   | 1     |
| 2011  | 0                  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 0     |
| 2012  | 0                  | 1     | 0     | 0     | 2     | 1     | 4     | 2     | 3     | 6     | 6     | 6   | 31    |
| 2013  | 2                  | 0     | 0     | 0     | 0     | 0     | 2     | 11    | 17    | 24    | 19    | 31  | 106   |
| 2014  | 0                  | 0     | 1     | 0     | 0     | 0     | 0     | 3     | 3     | 8     | 10    | 15  | 40    |
| 2015  | 2                  | 0     | 1     | 1     | 0     | 2     | 0     | 7     | 10    | 15    | 18    | 25  | 81    |
| 2016  | 3                  | 2     | 2     | 1     | 0     | 2     | 3     | 5     | 15    | 40    | 41    | 47  | 161   |
| 2017  | 1                  | 0     | 1     | 1     | 0     | 1     | 3     | 6     | 13    | 21    | 36    | 28  | 111   |
| 2018  | 2                  | 0     | 0     | 3     | 1     | 0     | 7     | 4     | 17    | 22    | 39    | 45  | 140   |
| 2019  | 0                  | 0     | 0     | 0     | 0     | 2     | 5     | 14    | 15    | 30    | 34    | 52  | 152   |
| Total | 10                 | 3     | 5     | 6     | 3     | 8     | 24    | 52    | 93    | 166   | 204   | 249 | 823   |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1     |
| Benton     | 0    | 0    | 1    | 0    | 1    | 2    | 3    | 1    | 2    | 2    | 12    |
| Clackamas  | 0    | 0    | 3    | 9    | 6    | 10   | 23   | 10   | 8    | 18   | 87    |
| Clatsop    | 0    | 0    | 1    | 0    | 1    | 0    | 4    | 2    | 0    | 1    | 9     |
| Columbia   | 0    | 0    | 1    | 2    | 1    | 1    | 2    | 1    | 3    | 0    | 11    |
| Coos       | 0    | 0    | 1    | 5    | 2    | 0    | 3    | 2    | 2    | 2    | 17    |
| Crook      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 3    | 3    | 6     |
| Curry      | 0    | 0    | 0    | 2    | 0    | 1    | 0    | 0    | 0    | 2    | 5     |
| Deschutes  | 0    | 0    | 0    | 1    | 2    | 7    | 18   | 11   | 7    | 3    | 49    |
| Douglas    | 0    | 0    | 3    | 5    | 1    | 2    | 5    | 4    | 8    | 10   | 38    |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 2    | 2    | 5     |
| Harney     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1     |
| Hood River | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 0    | 0    | 0    | 2     |
| Jackson    | 0    | 0    | 1    | 2    | 0    | 9    | 7    | 6    | 8    | 9    | 42    |
| Jefferson  | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 3    | 0    | 5     |
| Josephine  | 0    | 0    | 1    | 3    | 0    | 5    | 3    | 4    | 6    | 7    | 29    |
| Klamath    | 0    | 0    | 0    | 1    | 1    | 1    | 8    | 2    | 3    | 6    | 22    |
| Lake       | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 0    | 2     |
| Lane       | 0    | 0    | 2    | 14   | 3    | 4    | 5    | 8    | 11   | 10   | 57    |
| Lincoln    | 0    | 0    | 0    | 0    | 2    | 1    | 2    | 1    | 2    | 1    | 9     |
| Linn       | 0    | 0    | 0    | 4    | 3    | 6    | 7    | 3    | 5    | 3    | 31    |
| Malheur    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Marion     | 1    | 0    | 6    | 11   | 1    | 6    | 15   | 21   | 22   | 17   | 100   |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Multnomah  | 0    | 0    | 5    | 28   | 8    | 15   | 27   | 18   | 13   | 21   | 135   |
| Polk       | 0    | 0    | 0    | 1    | 1    | 1    | 2    | 4    | 11   | 4    | 24    |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1    | 0    | 0    | 2     |
| Tillamook  | 0    | 0    | 0    | 0    | 1    | 0    | 2    | 0    | 1    | 1    | 5     |
| Umatilla   | 0    | 0    | 0    | 2    | 1    | 2    | 4    | 0    | 1    | 1    | 11    |
| Union      | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 1    | 1    | 4     |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 0    | 0    | 0    | 2    | 0    | 1    | 1    | 0    | 0    | 0    | 4     |
| Washington | 0    | 0    | 4    | 12   | 4    | 4    | 13   | 6    | 10   | 19   | 72    |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 0    | 0    | 2    | 1    | 0    | 1    | 4    | 3    | 6    | 9    | 26    |
| Total      | 1    | 0    | 31   | 106  | 40   | 81   | 161  | 111  | 140  | 152  | 823   |

|       | Sex |     |   | Total |
|-------|-----|-----|---|-------|
|       | F   | M   | U |       |
| 2010  | 0   | 1   | 0 | 1     |
| 2011  | 0   | 0   | 0 | 0     |
| 2012  | 21  | 10  | 0 | 31    |
| 2013  | 62  | 44  | 0 | 106   |
| 2014  | 26  | 14  | 0 | 40    |
| 2015  | 60  | 21  | 0 | 81    |
| 2016  | 93  | 68  | 0 | 161   |
| 2017  | 69  | 42  | 0 | 111   |
| 2018  | 74  | 66  | 0 | 140   |
| 2019  | 101 | 51  | 0 | 152   |
| Total | 506 | 317 | 0 | 823   |

|       | Race |   |    |     |     |    | Total |
|-------|------|---|----|-----|-----|----|-------|
|       | A    | B | N  | W   | U   | O  |       |
| 2010  | 0    | 0 | 0  | 1   | 0   | 0  | 1     |
| 2011  | 0    | 0 | 0  | 0   | 0   | 0  | 0     |
| 2012  | 0    | 2 | 3  | 15  | 11  | 0  | 31    |
| 2013  | 1    | 1 | 2  | 83  | 17  | 2  | 106   |
| 2014  | 1    | 0 | 0  | 28  | 10  | 1  | 40    |
| 2015  | 0    | 0 | 2  | 64  | 12  | 3  | 81    |
| 2016  | 1    | 2 | 5  | 121 | 24  | 8  | 161   |
| 2017  | 2    | 2 | 2  | 88  | 10  | 7  | 111   |
| 2018  | 0    | 1 | 4  | 117 | 11  | 7  | 140   |
| 2019  | 5    | 1 | 4  | 117 | 5   | 20 | 152   |
| Total | 10   | 9 | 22 | 634 | 100 | 48 | 823   |

Oregon Cryptococcosis Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 0                  | 1     | 0     | 0     | 1     | 0     | 2     | 6     | 5     | 3     | 0     | 2   | 20    |
| 2011  | 2                  | 0     | 0     | 0     | 0     | 0     | 3     | 2     | 1     | 7     | 4     | 2   | 21    |
| 2012  | 0                  | 0     | 2     | 1     | 1     | 1     | 3     | 7     | 6     | 6     | 4     | 4   | 35    |
| 2013  | 0                  | 0     | 0     | 0     | 0     | 1     | 11    | 11    | 11    | 4     | 7     | 3   | 48    |
| 2014  | 2                  | 0     | 1     | 0     | 0     | 0     | 5     | 9     | 11    | 10    | 11    | 4   | 53    |
| 2015  | 2                  | 0     | 0     | 0     | 1     | 0     | 7     | 9     | 13    | 19    | 14    | 7   | 72    |
| 2016  | 0                  | 0     | 0     | 0     | 2     | 2     | 6     | 10    | 9     | 12    | 10    | 3   | 54    |
| 2017  | 1                  | 0     | 1     | 1     | 1     | 1     | 8     | 12    | 10    | 12    | 7     | 4   | 58    |
| 2018  | 0                  | 0     | 2     | 0     | 1     | 0     | 9     | 11    | 16    | 20    | 7     | 2   | 68    |
| 2019  | 0                  | 0     | 0     | 0     | 1     | 0     | 11    | 4     | 5     | 14    | 4     | 3   | 42    |
| Total | 7                  | 1     | 6     | 2     | 8     | 5     | 65    | 81    | 87    | 107   | 68    | 34  | 471   |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Benton     | 2    | 3    | 3    | 2    | 1    | 1    | 2    | 1    | 0    | 1    | 16    |
| Clackamas  | 3    | 2    | 2    | 4    | 5    | 4    | 4    | 5    | 8    | 5    | 42    |
| Clatsop    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 0    | 1    | 3     |
| Columbia   | 0    | 0    | 0    | 0    | 1    | 1    | 0    | 0    | 1    | 2    | 5     |
| Coos       | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 1    | 1    | 0    | 4     |
| Crook      | 0    | 0    | 0    | 0    | 1    | 0    | 1    | 0    | 0    | 0    | 2     |
| Curry      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Deschutes  | 0    | 1    | 0    | 0    | 1    | 11   | 8    | 3    | 12   | 3    | 39    |
| Douglas    | 1    | 2    | 0    | 0    | 0    | 0    | 0    | 1    | 2    | 0    | 6     |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1     |
| Harney     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Hood River | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 0    | 1    | 3     |
| Jackson    | 0    | 0    | 1    | 0    | 1    | 2    | 4    | 6    | 6    | 2    | 22    |
| Jefferson  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 0    | 2     |
| Josephine  | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 1     |
| Klamath    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lane       | 2    | 2    | 4    | 3    | 4    | 11   | 5    | 5    | 6    | 1    | 43    |
| Lincoln    | 0    | 0    | 1    | 0    | 1    | 2    | 0    | 4    | 2    | 0    | 10    |
| Linn       | 0    | 0    | 0    | 1    | 0    | 0    | 1    | 2    | 0    | 1    | 5     |
| Malheur    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Marion     | 1    | 1    | 6    | 9    | 4    | 9    | 5    | 9    | 9    | 3    | 56    |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Multnomah  | 4    | 5    | 10   | 13   | 18   | 12   | 12   | 6    | 10   | 7    | 97    |
| Polk       | 2    | 1    | 2    | 2    | 1    | 2    | 0    | 4    | 2    | 1    | 17    |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 0    | 1    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 2    | 4     |
| Umatilla   | 0    | 0    | 0    | 1    | 5    | 0    | 0    | 0    | 0    | 0    | 6     |
| Union      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Washington | 3    | 2    | 6    | 8    | 7    | 8    | 8    | 8    | 7    | 10   | 67    |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 2    | 1    | 0    | 2    | 3    | 6    | 2    | 0    | 1    | 1    | 18    |
| Total      | 20   | 21   | 35   | 48   | 53   | 72   | 54   | 58   | 68   | 42   | 471   |

|       | Sex |     |   | Total |
|-------|-----|-----|---|-------|
|       | F   | M   | U |       |
| 2010  | 14  | 6   | 0 | 20    |
| 2011  | 9   | 12  | 0 | 21    |
| 2012  | 9   | 26  | 0 | 35    |
| 2013  | 19  | 29  | 0 | 48    |
| 2014  | 21  | 32  | 0 | 53    |
| 2015  | 36  | 36  | 0 | 72    |
| 2016  | 20  | 34  | 0 | 54    |
| 2017  | 21  | 37  | 0 | 58    |
| 2018  | 34  | 34  | 0 | 68    |
| 2019  | 19  | 23  | 0 | 42    |
| Total | 202 | 269 | 0 | 471   |

|       | Race |    |   |     |    |    | Total |
|-------|------|----|---|-----|----|----|-------|
|       | A    | B  | N | W   | U  | O  |       |
| 2010  | 0    | 0  | 0 | 14  | 6  | 0  | 20    |
| 2011  | 0    | 0  | 0 | 18  | 2  | 1  | 21    |
| 2012  | 2    | 2  | 0 | 22  | 6  | 3  | 35    |
| 2013  | 4    | 2  | 0 | 37  | 3  | 2  | 48    |
| 2014  | 2    | 1  | 0 | 43  | 7  | 0  | 53    |
| 2015  | 0    | 1  | 1 | 62  | 6  | 2  | 72    |
| 2016  | 4    | 0  | 1 | 41  | 2  | 6  | 54    |
| 2017  | 1    | 2  | 0 | 42  | 4  | 9  | 58    |
| 2018  | 3    | 1  | 1 | 57  | 1  | 5  | 68    |
| 2019  | 3    | 1  | 1 | 25  | 1  | 11 | 42    |
| Total | 19   | 10 | 4 | 361 | 38 | 39 | 471   |

Oregon Cryptosporidiosis Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 22                 | 16    | 13    | 9     | 12    | 14    | 29    | 27    | 27    | 18    | 12    | 8   | 207   |
| 2011  | 14                 | 7     | 5     | 10    | 23    | 20    | 32    | 20    | 24    | 25    | 18    | 5   | 203   |
| 2012  | 8                  | 11    | 5     | 12    | 16    | 25    | 36    | 30    | 22    | 20    | 13    | 6   | 204   |
| 2013  | 14                 | 16    | 6     | 23    | 18    | 22    | 34    | 41    | 32    | 35    | 15    | 8   | 264   |
| 2014  | 11                 | 4     | 3     | 9     | 6     | 9     | 17    | 15    | 12    | 9     | 8     | 2   | 105   |
| 2015  | 10                 | 11    | 9     | 15    | 13    | 12    | 23    | 21    | 25    | 23    | 17    | 2   | 181   |
| 2016  | 49                 | 22    | 9     | 10    | 12    | 18    | 89    | 30    | 20    | 32    | 15    | 5   | 311   |
| 2017  | 19                 | 14    | 8     | 10    | 19    | 18    | 46    | 35    | 19    | 41    | 20    | 16  | 265   |
| 2018  | 13                 | 5     | 8     | 16    | 21    | 24    | 57    | 31    | 30    | 41    | 28    | 13  | 287   |
| 2019  | 14                 | 11    | 9     | 8     | 16    | 18    | 43    | 34    | 19    | 40    | 12    | 8   | 232   |
| Total | 174                | 117   | 75    | 122   | 156   | 180   | 406   | 284   | 230   | 284   | 158   | 73  | 2259  |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 1    | 111  | 0    | 1    | 0    | 0    | 1    | 0    | 114   |
| Benton     | 2    | 24   | 3    | 3    | 3    | 10   | 7    | 10   | 10   | 29   | 101   |
| Clackamas  | 37   | 25   | 20   | 14   | 9    | 19   | 81   | 38   | 29   | 15   | 287   |
| Clatsop    | 1    | 5    | 2    | 4    | 0    | 1    | 2    | 4    | 5    | 4    | 28    |
| Columbia   | 8    | 2    | 5    | 2    | 1    | 1    | 4    | 4    | 3    | 4    | 34    |
| Coos       | 1    | 0    | 1    | 2    | 2    | 3    | 1    | 0    | 0    | 0    | 10    |
| Crook      | 0    | 1    | 0    | 0    | 0    | 0    | 5    | 2    | 6    | 8    | 22    |
| Curry      | 1    | 0    | 0    | 1    | 1    | 0    | 0    | 1    | 1    | 0    | 5     |
| Deschutes  | 0    | 0    | 0    | 2    | 1    | 3    | 7    | 9    | 14   | 12   | 48    |
| Douglas    | 5    | 1    | 15   | 11   | 5    | 7    | 10   | 11   | 10   | 13   | 88    |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 0    | 3     |
| Harney     | 1    | 0    | 0    | 1    | 0    | 1    | 0    | 0    | 0    | 0    | 3     |
| Hood River | 0    | 1    | 2    | 0    | 0    | 0    | 0    | 2    | 0    | 1    | 6     |
| Jackson    | 10   | 3    | 11   | 9    | 13   | 13   | 12   | 12   | 10   | 3    | 96    |
| Jefferson  | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 5    | 8     |
| Josephine  | 1    | 0    | 3    | 0    | 0    | 3    | 1    | 3    | 0    | 2    | 13    |
| Klamath    | 1    | 1    | 1    | 3    | 0    | 0    | 6    | 4    | 9    | 9    | 34    |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 4    | 5     |
| Lane       | 15   | 11   | 15   | 7    | 7    | 18   | 20   | 20   | 15   | 11   | 139   |
| Lincoln    | 3    | 3    | 2    | 6    | 0    | 2    | 3    | 4    | 8    | 4    | 35    |
| Linn       | 15   | 14   | 5    | 9    | 8    | 6    | 11   | 18   | 16   | 22   | 124   |
| Malheur    | 0    | 1    | 6    | 0    | 0    | 0    | 0    | 3    | 0    | 2    | 12    |
| Marion     | 12   | 15   | 4    | 9    | 6    | 11   | 11   | 11   | 14   | 7    | 100   |
| Morrow     | 0    | 1    | 0    | 0    | 0    | 3    | 0    | 0    | 0    | 4    | 8     |
| Multnomah  | 52   | 58   | 58   | 29   | 20   | 42   | 84   | 57   | 62   | 37   | 499   |
| Polk       | 0    | 0    | 0    | 0    | 1    | 2    | 2    | 0    | 0    | 0    | 5     |
| Sherman    | 0    | 0    | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 0    | 2     |
| Tillamook  | 1    | 4    | 7    | 8    | 5    | 8    | 9    | 11   | 22   | 11   | 86    |
| Umatilla   | 0    | 0    | 1    | 1    | 0    | 0    | 0    | 0    | 4    | 7    | 13    |
| Union      | 1    | 1    | 0    | 3    | 0    | 0    | 1    | 1    | 2    | 0    | 9     |
| Wallowa    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1     |
| Wasco      | 1    | 1    | 0    | 0    | 0    | 0    | 0    | 2    | 1    | 0    | 5     |
| Washington | 37   | 27   | 41   | 27   | 20   | 25   | 32   | 32   | 36   | 16   | 293   |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1     |
| Yamhill    | 1    | 3    | 1    | 1    | 2    | 2    | 1    | 5    | 5    | 2    | 23    |
| Total      | 207  | 203  | 204  | 264  | 105  | 181  | 312  | 265  | 287  | 232  | 2260  |

|       | Sex  |     |    | Total |
|-------|------|-----|----|-------|
|       | F    | M   | U  |       |
| 2010  | 109  | 97  | 1  | 207   |
| 2011  | 128  | 75  | 0  | 203   |
| 2012  | 112  | 92  | 0  | 204   |
| 2013  | 171  | 93  | 0  | 264   |
| 2014  | 61   | 44  | 0  | 105   |
| 2015  | 106  | 75  | 0  | 181   |
| 2016  | 183  | 121 | 8  | 312   |
| 2017  | 144  | 121 | 0  | 265   |
| 2018  | 179  | 107 | 1  | 287   |
| 2019  | 128  | 104 | 0  | 232   |
| Total | 1321 | 929 | 10 | 2260  |

|       | Race |    |    |      |     |     | Total |
|-------|------|----|----|------|-----|-----|-------|
|       | A    | B  | N  | W    | U   | O   |       |
| 2010  | 3    | 3  | 2  | 169  | 21  | 9   | 207   |
| 2011  | 4    | 1  | 2  | 175  | 15  | 6   | 203   |
| 2012  | 4    | 0  | 1  | 187  | 10  | 2   | 204   |
| 2013  | 4    | 3  | 2  | 175  | 77  | 3   | 264   |
| 2014  | 11   | 0  | 1  | 80   | 9   | 4   | 105   |
| 2015  | 4    | 1  | 0  | 151  | 11  | 14  | 181   |
| 2016  | 2    | 3  | 2  | 259  | 33  | 13  | 312   |
| 2017  | 4    | 2  | 2  | 225  | 15  | 17  | 265   |
| 2018  | 8    | 1  | 2  | 253  | 8   | 15  | 287   |
| 2019  | 4    | 3  | 1  | 178  | 5   | 41  | 232   |
| Total | 48   | 17 | 15 | 1852 | 204 | 124 | 2260  |

Oregon E. coli(STEC) Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 28                 | 13    | 9     | 12    | 2     | 9     | 6     | 11    | 1     | 11    | 4     | 4   | 110   |
| 2011  | 32                 | 13    | 14    | 15    | 7     | 9     | 3     | 4     | 7     | 8     | 7     | 8   | 127   |
| 2012  | 53                 | 19    | 23    | 12    | 14    | 8     | 16    | 9     | 13    | 9     | 5     | 4   | 185   |
| 2013  | 32                 | 23    | 18    | 24    | 18    | 11    | 15    | 11    | 6     | 14    | 9     | 2   | 183   |
| 2014  | 34                 | 21    | 17    | 9     | 16    | 14    | 15    | 12    | 8     | 10    | 7     | 4   | 167   |
| 2015  | 51                 | 27    | 23    | 16    | 12    | 15    | 19    | 12    | 15    | 18    | 8     | 5   | 221   |
| 2016  | 34                 | 15    | 27    | 13    | 20    | 8     | 18    | 9     | 9     | 13    | 8     | 4   | 178   |
| 2017  | 42                 | 19    | 11    | 11    | 18    | 17    | 23    | 11    | 10    | 20    | 10    | 6   | 198   |
| 2018  | 59                 | 22    | 18    | 22    | 21    | 27    | 32    | 18    | 22    | 33    | 15    | 10  | 299   |
| 2019  | 46                 | 27    | 32    | 20    | 24    | 16    | 30    | 29    | 22    | 23    | 20    | 12  | 301   |
| Total | 411                | 199   | 192   | 154   | 152   | 134   | 177   | 126   | 113   | 159   | 93    | 59  | 1969  |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 1    | 2    | 0    | 0    | 2    | 2    | 2    | 1    | 1    | 2    | 13    |
| Benton     | 2    | 8    | 4    | 6    | 1    | 5    | 11   | 4    | 9    | 9    | 59    |
| Clackamas  | 10   | 11   | 25   | 14   | 23   | 21   | 15   | 17   | 31   | 24   | 191   |
| Clatsop    | 0    | 4    | 1    | 0    | 0    | 0    | 0    | 2    | 1    | 5    | 13    |
| Columbia   | 0    | 0    | 3    | 1    | 0    | 6    | 1    | 2    | 8    | 4    | 25    |
| Coos       | 0    | 4    | 2    | 1    | 3    | 1    | 1    | 2    | 4    | 1    | 19    |
| Crook      | 2    | 0    | 4    | 1    | 0    | 8    | 1    | 4    | 5    | 7    | 32    |
| Curry      | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 1    | 2     |
| Deschutes  | 3    | 4    | 10   | 6    | 12   | 20   | 11   | 12   | 35   | 22   | 135   |
| Douglas    | 5    | 7    | 10   | 3    | 10   | 3    | 3    | 4    | 11   | 11   | 67    |
| Gilliam    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1     |
| Grant      | 0    | 1    | 0    | 2    | 4    | 1    | 0    | 1    | 1    | 0    | 10    |
| Harney     | 0    | 0    | 2    | 0    | 2    | 1    | 0    | 0    | 2    | 3    | 10    |
| Hood River | 0    | 1    | 0    | 2    | 1    | 0    | 1    | 1    | 1    | 2    | 9     |
| Jackson    | 8    | 8    | 7    | 6    | 7    | 20   | 7    | 8    | 18   | 20   | 109   |
| Jefferson  | 0    | 0    | 3    | 0    | 0    | 3    | 1    | 0    | 3    | 0    | 10    |
| Josephine  | 0    | 1    | 2    | 3    | 1    | 1    | 5    | 1    | 3    | 4    | 21    |
| Klamath    | 3    | 0    | 9    | 6    | 4    | 8    | 7    | 8    | 2    | 5    | 52    |
| Lake       | 1    | 0    | 3    | 1    | 0    | 3    | 1    | 1    | 0    | 1    | 11    |
| Lane       | 6    | 3    | 9    | 16   | 16   | 13   | 17   | 15   | 15   | 15   | 125   |
| Lincoln    | 0    | 0    | 0    | 3    | 2    | 0    | 0    | 2    | 1    | 3    | 11    |
| Linn       | 13   | 5    | 11   | 9    | 9    | 9    | 5    | 6    | 3    | 7    | 77    |
| Malheur    | 2    | 5    | 1    | 3    | 1    | 5    | 3    | 2    | 4    | 4    | 30    |
| Marion     | 9    | 11   | 23   | 28   | 12   | 25   | 18   | 14   | 11   | 16   | 167   |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 3    | 4     |
| Multnomah  | 13   | 17   | 28   | 27   | 16   | 16   | 29   | 36   | 51   | 53   | 286   |
| Polk       | 2    | 0    | 2    | 1    | 7    | 5    | 2    | 5    | 3    | 10   | 37    |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 1    | 0    | 2    | 3    | 5    | 3    | 1    | 5    | 3    | 0    | 23    |
| Umatilla   | 0    | 3    | 2    | 5    | 6    | 4    | 0    | 7    | 2    | 13   | 42    |
| Union      | 0    | 0    | 0    | 2    | 0    | 4    | 0    | 2    | 1    | 1    | 10    |
| Wallowa    | 0    | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 2     |
| Wasco      | 2    | 1    | 1    | 0    | 0    | 0    | 0    | 2    | 1    | 0    | 7     |
| Washington | 23   | 21   | 14   | 27   | 14   | 27   | 29   | 28   | 58   | 48   | 289   |
| Wheeler    | 0    | 1    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 3     |
| Yamhill    | 4    | 9    | 6    | 7    | 7    | 6    | 7    | 7    | 10   | 6    | 69    |
| Total      | 110  | 127  | 186  | 183  | 167  | 221  | 178  | 199  | 299  | 301  | 1971  |

|       | Sex  |     |   | Total |
|-------|------|-----|---|-------|
|       | F    | M   | U |       |
| 2010  | 56   | 54  | 0 | 110   |
| 2011  | 77   | 50  | 0 | 127   |
| 2012  | 90   | 96  | 0 | 186   |
| 2013  | 102  | 81  | 0 | 183   |
| 2014  | 95   | 72  | 0 | 167   |
| 2015  | 122  | 99  | 0 | 221   |
| 2016  | 112  | 66  | 0 | 178   |
| 2017  | 109  | 90  | 0 | 199   |
| 2018  | 170  | 128 | 1 | 299   |
| 2019  | 173  | 128 | 0 | 301   |
| Total | 1106 | 864 | 1 | 1971  |

|       | Race |    |    |      |    |     | Total |
|-------|------|----|----|------|----|-----|-------|
|       | A    | B  | N  | W    | U  | O   |       |
| 2010  | 2    | 1  | 1  | 101  | 2  | 3   | 110   |
| 2011  | 0    | 1  | 0  | 118  | 7  | 1   | 127   |
| 2012  | 0    | 4  | 4  | 157  | 12 | 9   | 186   |
| 2013  | 4    | 2  | 3  | 161  | 8  | 5   | 183   |
| 2014  | 1    | 3  | 2  | 138  | 14 | 9   | 167   |
| 2015  | 1    | 1  | 2  | 197  | 8  | 12  | 221   |
| 2016  | 2    | 1  | 1  | 160  | 9  | 5   | 178   |
| 2017  | 6    | 3  | 0  | 163  | 10 | 17  | 199   |
| 2018  | 8    | 7  | 6  | 231  | 13 | 34  | 299   |
| 2019  | 3    | 5  | 1  | 230  | 10 | 52  | 301   |
| Total | 27   | 28 | 20 | 1656 | 93 | 147 | 1971  |

Oregon Giardiasis Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 93                 | 40    | 20    | 23    | 23    | 29    | 53    | 61    | 61    | 41    | 7     | 5   | 456   |
| 2011  | 65                 | 33    | 24    | 19    | 24    | 30    | 53    | 66    | 51    | 27    | 11    | 4   | 407   |
| 2012  | 37                 | 20    | 22    | 27    | 24    | 22    | 49    | 46    | 45    | 32    | 13    | 5   | 342   |
| 2013  | 41                 | 29    | 19    | 13    | 29    | 25    | 52    | 48    | 36    | 39    | 11    | 2   | 344   |
| 2014  | 31                 | 36    | 27    | 18    | 28    | 27    | 37    | 37    | 39    | 33    | 9     | 2   | 324   |
| 2015  | 27                 | 27    | 21    | 26    | 22    | 24    | 44    | 38    | 33    | 32    | 10    | 6   | 310   |
| 2016  | 24                 | 20    | 10    | 14    | 16    | 29    | 43    | 44    | 43    | 47    | 17    | 7   | 314   |
| 2017  | 29                 | 18    | 17    | 12    | 17    | 34    | 45    | 44    | 54    | 22    | 18    | 1   | 311   |
| 2018  | 16                 | 14    | 7     | 10    | 23    | 28    | 39    | 38    | 61    | 46    | 15    | 7   | 304   |
| 2019  | 19                 | 10    | 6     | 7     | 18    | 20    | 49    | 31    | 44    | 32    | 14    | 2   | 252   |
| Total | 382                | 247   | 173   | 169   | 224   | 268   | 464   | 453   | 467   | 351   | 125   | 41  | 3364  |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 2     |
| Benton     | 12   | 12   | 9    | 8    | 2    | 4    | 6    | 5    | 6    | 12   | 76    |
| Clackamas  | 27   | 28   | 20   | 33   | 17   | 31   | 23   | 30   | 22   | 21   | 252   |
| Clatsop    | 2    | 4    | 2    | 7    | 4    | 5    | 7    | 4    | 6    | 3    | 44    |
| Columbia   | 2    | 2    | 2    | 4    | 0    | 1    | 1    | 1    | 4    | 4    | 21    |
| Coos       | 9    | 4    | 5    | 1    | 4    | 1    | 2    | 2    | 3    | 0    | 31    |
| Crook      | 2    | 0    | 0    | 1    | 0    | 1    | 1    | 4    | 0    | 1    | 10    |
| Curry      | 3    | 2    | 1    | 1    | 1    | 0    | 1    | 1    | 3    | 1    | 14    |
| Deschutes  | 35   | 24   | 26   | 16   | 15   | 18   | 34   | 16   | 19   | 16   | 219   |
| Douglas    | 7    | 7    | 13   | 7    | 5    | 6    | 9    | 6    | 15   | 9    | 84    |
| Gilliam    | 0    | 1    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 2     |
| Grant      | 1    | 0    | 0    | 5    | 0    | 0    | 2    | 0    | 2    | 1    | 11    |
| Harney     | 0    | 1    | 1    | 0    | 1    | 0    | 0    | 0    | 0    | 1    | 4     |
| Hood River | 0    | 2    | 1    | 0    | 0    | 5    | 3    | 0    | 1    | 2    | 14    |
| Jackson    | 13   | 9    | 9    | 11   | 15   | 5    | 5    | 7    | 6    | 6    | 86    |
| Jefferson  | 2    | 2    | 1    | 1    | 2    | 5    | 1    | 3    | 2    | 3    | 22    |
| Josephine  | 6    | 8    | 5    | 4    | 3    | 3    | 4    | 4    | 2    | 1    | 40    |
| Klamath    | 6    | 8    | 7    | 2    | 0    | 1    | 3    | 2    | 5    | 5    | 39    |
| Lake       | 1    | 0    | 1    | 1    | 0    | 2    | 0    | 0    | 0    | 2    | 7     |
| Lane       | 46   | 46   | 33   | 23   | 24   | 13   | 21   | 32   | 31   | 15   | 284   |
| Lincoln    | 7    | 4    | 4    | 5    | 2    | 2    | 6    | 5    | 4    | 4    | 43    |
| Linn       | 8    | 6    | 12   | 11   | 2    | 11   | 4    | 8    | 8    | 9    | 79    |
| Malheur    | 2    | 1    | 2    | 1    | 1    | 3    | 4    | 0    | 0    | 2    | 16    |
| Marion     | 21   | 22   | 20   | 10   | 12   | 13   | 15   | 10   | 19   | 12   | 154   |
| Morrow     | 2    | 1    | 0    | 0    | 3    | 0    | 0    | 0    | 0    | 1    | 7     |
| Multnomah  | 167  | 138  | 110  | 128  | 147  | 126  | 105  | 118  | 86   | 71   | 1196  |
| Polk       | 5    | 6    | 6    | 3    | 5    | 6    | 4    | 3    | 4    | 1    | 43    |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 1    | 2    | 0    | 3    | 0    | 6    | 4    | 2    | 6    | 1    | 25    |
| Umatilla   | 9    | 5    | 9    | 4    | 9    | 6    | 1    | 6    | 3    | 8    | 60    |
| Union      | 2    | 3    | 4    | 3    | 0    | 1    | 3    | 1    | 0    | 1    | 18    |
| Wallowa    | 0    | 1    | 0    | 1    | 1    | 0    | 1    | 0    | 0    | 3    | 7     |
| Wasco      | 1    | 5    | 2    | 1    | 0    | 1    | 5    | 3    | 3    | 2    | 23    |
| Washington | 53   | 46   | 31   | 44   | 46   | 31   | 35   | 30   | 40   | 30   | 386   |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 0    | 2     |
| Yamhill    | 7    | 6    | 6    | 4    | 3    | 3    | 4    | 7    | 2    | 4    | 46    |
| Total      | 459  | 407  | 342  | 344  | 324  | 310  | 314  | 311  | 304  | 252  | 3367  |

|       | Sex  |      |   | Total |
|-------|------|------|---|-------|
|       | F    | M    | U |       |
| 2010  | 196  | 260  | 3 | 459   |
| 2011  | 184  | 222  | 1 | 407   |
| 2012  | 148  | 194  | 0 | 342   |
| 2013  | 154  | 190  | 0 | 344   |
| 2014  | 141  | 183  | 0 | 324   |
| 2015  | 126  | 184  | 0 | 310   |
| 2016  | 135  | 179  | 0 | 314   |
| 2017  | 130  | 181  | 0 | 311   |
| 2018  | 120  | 182  | 2 | 304   |
| 2019  | 110  | 142  | 0 | 252   |
| Total | 1444 | 1917 | 6 | 3367  |

|       | Race |     |    |      |     |     | Total |
|-------|------|-----|----|------|-----|-----|-------|
|       | A    | B   | N  | W    | U   | O   |       |
| 2010  | 8    | 40  | 3  | 157  | 97  | 154 | 459   |
| 2011  | 7    | 38  | 4  | 151  | 155 | 52  | 407   |
| 2012  | 9    | 15  | 5  | 145  | 157 | 11  | 342   |
| 2013  | 12   | 27  | 3  | 132  | 120 | 50  | 344   |
| 2014  | 7    | 17  | 3  | 130  | 65  | 102 | 324   |
| 2015  | 10   | 33  | 4  | 173  | 59  | 31  | 310   |
| 2016  | 9    | 31  | 0  | 185  | 58  | 31  | 314   |
| 2017  | 12   | 26  | 3  | 199  | 46  | 25  | 311   |
| 2018  | 3    | 6   | 4  | 192  | 38  | 61  | 304   |
| 2019  | 7    | 1   | 2  | 139  | 30  | 73  | 252   |
| Total | 84   | 234 | 31 | 1603 | 825 | 590 | 3367  |



Oregon Haemophilus influenzae Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 6                  | 3     | 1     | 1     | 2     | 0     | 1     | 5     | 12    | 8     | 11    | 15  | 65    |
| 2011  | 3                  | 1     | 0     | 1     | 0     | 3     | 4     | 1     | 9     | 17    | 15    | 15  | 69    |
| 2012  | 6                  | 3     | 1     | 0     | 0     | 0     | 1     | 2     | 17    | 10    | 10    | 11  | 61    |
| 2013  | 11                 | 2     | 0     | 1     | 1     | 0     | 3     | 7     | 10    | 15    | 13    | 18  | 81    |
| 2014  | 7                  | 0     | 0     | 0     | 1     | 2     | 2     | 2     | 6     | 14    | 16    | 20  | 70    |
| 2015  | 4                  | 2     | 1     | 0     | 0     | 0     | 4     | 6     | 13    | 9     | 20    | 27  | 86    |
| 2016  | 7                  | 2     | 1     | 1     | 4     | 0     | 6     | 4     | 10    | 16    | 18    | 17  | 86    |
| 2017  | 9                  | 1     | 0     | 1     | 1     | 1     | 2     | 5     | 13    | 23    | 22    | 26  | 104   |
| 2018  | 10                 | 1     | 0     | 1     | 0     | 1     | 7     | 1     | 10    | 15    | 20    | 18  | 84    |
| 2019  | 7                  | 0     | 0     | 1     | 0     | 2     | 3     | 3     | 7     | 19    | 22    | 14  | 78    |
| Total | 70                 | 15    | 4     | 7     | 9     | 9     | 33    | 36    | 107   | 146   | 167   | 181 | 784   |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1     |
| Benton     | 0    | 2    | 0    | 2    | 2    | 1    | 2    | 1    | 0    | 0    | 10    |
| Clackamas  | 3    | 8    | 2    | 7    | 4    | 10   | 10   | 7    | 13   | 5    | 69    |
| Clatsop    | 2    | 1    | 0    | 3    | 1    | 0    | 2    | 1    | 1    | 1    | 12    |
| Columbia   | 1    | 1    | 0    | 1    | 3    | 0    | 3    | 2    | 2    | 1    | 14    |
| Coos       | 4    | 2    | 0    | 2    | 0    | 1    | 0    | 3    | 1    | 2    | 15    |
| Crook      | 1    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 2     |
| Curry      | 0    | 0    | 1    | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 3     |
| Deschutes  | 1    | 1    | 3    | 5    | 3    | 2    | 4    | 6    | 3    | 2    | 30    |
| Douglas    | 2    | 3    | 1    | 2    | 1    | 2    | 0    | 5    | 7    | 4    | 27    |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1     |
| Grant      | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Harney     | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 2    | 0    | 0    | 3     |
| Hood River | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Jackson    | 2    | 3    | 6    | 8    | 3    | 5    | 3    | 8    | 4    | 4    | 46    |
| Jefferson  | 2    | 0    | 1    | 1    | 1    | 0    | 0    | 1    | 0    | 0    | 6     |
| Josephine  | 2    | 7    | 3    | 3    | 0    | 7    | 5    | 1    | 3    | 3    | 34    |
| Klamath    | 1    | 3    | 1    | 1    | 2    | 2    | 2    | 3    | 2    | 2    | 19    |
| Lake       | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1    | 1    | 1    | 4     |
| Lane       | 7    | 4    | 6    | 9    | 9    | 10   | 8    | 9    | 5    | 9    | 76    |
| Lincoln    | 0    | 1    | 1    | 2    | 1    | 0    | 2    | 3    | 2    | 2    | 14    |
| Linn       | 2    | 3    | 1    | 5    | 1    | 4    | 5    | 7    | 2    | 4    | 34    |
| Malheur    | 0    | 0    | 0    | 2    | 0    | 0    | 1    | 0    | 1    | 1    | 5     |
| Marion     | 4    | 4    | 10   | 4    | 7    | 8    | 6    | 10   | 6    | 7    | 66    |
| Morrow     | 1    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 0    | 3     |
| Multnomah  | 11   | 15   | 12   | 13   | 18   | 20   | 17   | 16   | 14   | 18   | 154   |
| Polk       | 4    | 1    | 1    | 4    | 1    | 1    | 0    | 2    | 2    | 3    | 19    |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 2    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 5    | 0    | 8     |
| Umatilla   | 1    | 0    | 4    | 1    | 1    | 2    | 0    | 2    | 0    | 2    | 13    |
| Union      | 0    | 1    | 2    | 0    | 0    | 0    | 1    | 1    | 1    | 0    | 6     |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 1    | 1    | 0    | 0    | 0    | 1    | 0    | 1    | 0    | 0    | 4     |
| Washington | 8    | 6    | 4    | 3    | 10   | 6    | 11   | 9    | 5    | 5    | 67    |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 3    | 2    | 1    | 1    | 0    | 3    | 1    | 2    | 3    | 1    | 17    |
| Total      | 65   | 69   | 61   | 81   | 70   | 86   | 86   | 104  | 84   | 78   | 784   |

|       | Sex |     |   | Total |
|-------|-----|-----|---|-------|
|       | F   | M   | U |       |
| 2010  | 36  | 29  | 0 | 65    |
| 2011  | 39  | 30  | 0 | 69    |
| 2012  | 31  | 30  | 0 | 61    |
| 2013  | 47  | 34  | 0 | 81    |
| 2014  | 30  | 40  | 0 | 70    |
| 2015  | 45  | 41  | 0 | 86    |
| 2016  | 39  | 47  | 0 | 86    |
| 2017  | 63  | 41  | 0 | 104   |
| 2018  | 46  | 38  | 0 | 84    |
| 2019  | 40  | 37  | 1 | 78    |
| Total | 416 | 367 | 1 | 784   |

|       | Race |    |   |     |    |    | Total |
|-------|------|----|---|-----|----|----|-------|
|       | A    | B  | N | W   | U  | O  |       |
| 2010  | 0    | 0  | 2 | 47  | 7  | 9  | 65    |
| 2011  | 2    | 0  | 0 | 51  | 14 | 2  | 69    |
| 2012  | 0    | 0  | 1 | 46  | 14 | 0  | 61    |
| 2013  | 0    | 0  | 0 | 62  | 15 | 4  | 81    |
| 2014  | 1    | 1  | 1 | 59  | 7  | 1  | 70    |
| 2015  | 1    | 5  | 1 | 73  | 2  | 4  | 86    |
| 2016  | 3    | 1  | 1 | 76  | 2  | 3  | 86    |
| 2017  | 1    | 4  | 0 | 87  | 6  | 6  | 104   |
| 2018  | 1    | 0  | 2 | 74  | 6  | 1  | 84    |
| 2019  | 2    | 2  | 1 | 63  | 2  | 8  | 78    |
| Total | 11   | 13 | 9 | 638 | 75 | 38 | 784   |

Oregon Hepatitis A (acute) Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 0                  | 0     | 0     | 0     | 2     | 1     | 2     | 2     | 2     | 2     | 2     | 3   | 16    |
| 2011  | 1                  | 0     | 0     | 0     | 0     | 1     | 2     | 1     | 0     | 0     | 4     | 1   | 10    |
| 2012  | 0                  | 0     | 0     | 0     | 0     | 1     | 0     | 1     | 1     | 2     | 0     | 0   | 5     |
| 2013  | 0                  | 0     | 1     | 1     | 2     | 1     | 4     | 4     | 9     | 5     | 2     | 0   | 29    |
| 2014  | 1                  | 0     | 1     | 0     | 1     | 2     | 1     | 1     | 1     | 1     | 4     | 1   | 14    |
| 2015  | 0                  | 1     | 0     | 1     | 2     | 1     | 3     | 7     | 1     | 3     | 0     | 1   | 20    |
| 2016  | 0                  | 0     | 0     | 3     | 1     | 1     | 1     | 2     | 3     | 2     | 1     | 0   | 14    |
| 2017  | 1                  | 1     | 0     | 0     | 2     | 2     | 5     | 4     | 0     | 4     | 0     | 0   | 19    |
| 2018  | 0                  | 0     | 0     | 1     | 1     | 0     | 2     | 1     | 4     | 8     | 3     | 1   | 21    |
| 2019  | 0                  | 3     | 0     | 0     | 1     | 1     | 7     | 4     | 5     | 3     | 0     | 2   | 26    |
| Total | 3                  | 5     | 2     | 6     | 12    | 11    | 27    | 27    | 26    | 30    | 16    | 9   | 174   |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 2    | 0    | 0    | 0    | 0    | 0    | 0    | 2     |
| Benton     | 0    | 0    | 0    | 1    | 0    | 1    | 1    | 0    | 0    | 0    | 3     |
| Clackamas  | 3    | 1    | 1    | 2    | 2    | 4    | 5    | 1    | 3    | 6    | 28    |
| Clatsop    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Columbia   | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 1     |
| Coos       | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Crook      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Curry      | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 1     |
| Deschutes  | 2    | 1    | 0    | 0    | 2    | 0    | 1    | 1    | 0    | 4    | 11    |
| Douglas    | 1    | 0    | 0    | 0    | 0    | 1    | 0    | 1    | 0    | 0    | 3     |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Harney     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Hood River | 0    | 2    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 3     |
| Jackson    | 1    | 0    | 0    | 2    | 0    | 0    | 0    | 1    | 6    | 1    | 11    |
| Jefferson  | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 1     |
| Josephine  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Klamath    | 0    | 1    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 3     |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lane       | 2    | 0    | 0    | 3    | 1    | 0    | 1    | 1    | 1    | 4    | 13    |
| Lincoln    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Linn       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Malheur    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Marion     | 1    | 0    | 0    | 2    | 0    | 1    | 0    | 0    | 1    | 1    | 6     |
| Morrow     | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 2     |
| Multnomah  | 2    | 3    | 0    | 4    | 4    | 2    | 3    | 10   | 8    | 3    | 39    |
| Polk       | 1    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1    | 0    | 3     |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1     |
| Umatilla   | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 1    | 2     |
| Union      | 0    | 0    | 0    | 3    | 0    | 0    | 0    | 0    | 0    | 0    | 3     |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Washington | 3    | 1    | 2    | 8    | 3    | 7    | 0    | 4    | 1    | 5    | 34    |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1     |
| Total      | 16   | 10   | 5    | 29   | 14   | 20   | 14   | 19   | 21   | 26   | 174   |

|       | Sex |     |   | Total |
|-------|-----|-----|---|-------|
|       | F   | M   | U |       |
| 2010  | 5   | 11  | 0 | 16    |
| 2011  | 7   | 3   | 0 | 10    |
| 2012  | 1   | 4   | 0 | 5     |
| 2013  | 17  | 12  | 0 | 29    |
| 2014  | 5   | 9   | 0 | 14    |
| 2015  | 9   | 11  | 0 | 20    |
| 2016  | 4   | 10  | 0 | 14    |
| 2017  | 6   | 13  | 0 | 19    |
| 2018  | 11  | 10  | 0 | 21    |
| 2019  | 8   | 18  | 0 | 26    |
| Total | 73  | 101 | 0 | 174   |

|       | Race |   |   |     |   |    | Total |
|-------|------|---|---|-----|---|----|-------|
|       | A    | B | N | W   | U | O  |       |
| 2010  | 1    | 1 | 0 | 13  | 0 | 1  | 16    |
| 2011  | 1    | 1 | 0 | 7   | 0 | 1  | 10    |
| 2012  | 0    | 0 | 0 | 5   | 0 | 0  | 5     |
| 2013  | 1    | 0 | 1 | 25  | 2 | 0  | 29    |
| 2014  | 2    | 1 | 0 | 8   | 2 | 1  | 14    |
| 2015  | 1    | 0 | 0 | 17  | 0 | 2  | 20    |
| 2016  | 0    | 0 | 1 | 9   | 0 | 4  | 14    |
| 2017  | 1    | 0 | 0 | 16  | 2 | 0  | 19    |
| 2018  | 0    | 0 | 0 | 19  | 1 | 1  | 21    |
| 2019  | 3    | 0 | 0 | 18  | 2 | 3  | 26    |
| Total | 10   | 3 | 2 | 137 | 9 | 13 | 174   |

Oregon Hepatitis B (acute) Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 0                  | 0     | 0     | 0     | 1     | 2     | 9     | 13    | 12    | 3     | 0     | 0   | 40    |
| 2011  | 0                  | 0     | 0     | 0     | 1     | 1     | 3     | 9     | 10    | 4     | 0     | 1   | 29    |
| 2012  | 0                  | 0     | 0     | 1     | 1     | 2     | 2     | 8     | 7     | 2     | 3     | 0   | 26    |
| 2013  | 0                  | 0     | 1     | 0     | 1     | 3     | 5     | 12    | 2     | 4     | 1     | 0   | 29    |
| 2014  | 0                  | 0     | 0     | 0     | 0     | 1     | 7     | 8     | 11    | 3     | 2     | 0   | 32    |
| 2015  | 0                  | 0     | 0     | 0     | 1     | 1     | 5     | 5     | 11    | 3     | 0     | 1   | 27    |
| 2016  | 0                  | 0     | 0     | 0     | 0     | 1     | 7     | 7     | 1     | 0     | 1     | 0   | 17    |
| 2017  | 0                  | 0     | 0     | 0     | 0     | 1     | 5     | 6     | 5     | 3     | 1     | 0   | 21    |
| 2018  | 0                  | 0     | 0     | 1     | 2     | 0     | 8     | 2     | 5     | 0     | 0     | 0   | 18    |
| 2019  | 0                  | 0     | 0     | 1     | 0     | 1     | 8     | 8     | 5     | 3     | 1     | 0   | 27    |
| Total | 0                  | 0     | 1     | 3     | 7     | 13    | 59    | 78    | 69    | 25    | 9     | 2   | 266   |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Benton     | 0    | 0    | 0    | 1    | 0    | 1    | 0    | 0    | 0    | 0    | 2     |
| Clackamas  | 5    | 4    | 1    | 1    | 2    | 2    | 0    | 2    | 1    | 1    | 19    |
| Clatsop    | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 0    | 2    | 0    | 4     |
| Columbia   | 0    | 0    | 1    | 3    | 1    | 3    | 2    | 0    | 0    | 1    | 11    |
| Coos       | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 1    | 4     |
| Crook      | 1    | 0    | 0    | 0    | 0    | 2    | 0    | 0    | 1    | 1    | 5     |
| Curry      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Deschutes  | 2    | 1    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 4     |
| Douglas    | 1    | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 4     |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Harney     | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 2     |
| Hood River | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1     |
| Jackson    | 1    | 1    | 0    | 2    | 3    | 2    | 1    | 1    | 1    | 0    | 12    |
| Jefferson  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Josephine  | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 0    | 1    | 3     |
| Klamath    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lane       | 3    | 3    | 5    | 1    | 3    | 1    | 1    | 0    | 3    | 3    | 23    |
| Lincoln    | 0    | 0    | 1    | 0    | 0    | 1    | 1    | 0    | 0    | 0    | 3     |
| Linn       | 2    | 1    | 2    | 0    | 3    | 2    | 0    | 0    | 0    | 0    | 10    |
| Malheur    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Marion     | 4    | 1    | 1    | 2    | 3    | 0    | 0    | 1    | 1    | 3    | 16    |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Multnomah  | 8    | 9    | 5    | 11   | 11   | 8    | 5    | 10   | 6    | 10   | 83    |
| Polk       | 2    | 1    | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 0    | 5     |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Umatilla   | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Union      | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 2     |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 3    | 2    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 5     |
| Washington | 5    | 5    | 6    | 5    | 5    | 2    | 5    | 2    | 1    | 1    | 37    |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 1    | 0    | 1    | 2    | 0    | 0    | 1    | 1    | 0    | 2    | 8     |
| Total      | 40   | 29   | 26   | 29   | 32   | 27   | 17   | 21   | 18   | 27   | 266   |

|       | Sex |     |   | Total |
|-------|-----|-----|---|-------|
|       | F   | M   | U |       |
| 2010  | 14  | 26  | 0 | 40    |
| 2011  | 7   | 22  | 0 | 29    |
| 2012  | 10  | 16  | 0 | 26    |
| 2013  | 6   | 23  | 0 | 29    |
| 2014  | 8   | 24  | 0 | 32    |
| 2015  | 15  | 12  | 0 | 27    |
| 2016  | 4   | 13  | 0 | 17    |
| 2017  | 7   | 14  | 0 | 21    |
| 2018  | 6   | 12  | 0 | 18    |
| 2019  | 7   | 20  | 0 | 27    |
| Total | 84  | 182 | 0 | 266   |

|       | Race |   |   |     |    |    | Total |
|-------|------|---|---|-----|----|----|-------|
|       | A    | B | N | W   | U  | O  |       |
| 2010  | 0    | 0 | 0 | 38  | 1  | 1  | 40    |
| 2011  | 1    | 1 | 0 | 26  | 0  | 1  | 29    |
| 2012  | 1    | 0 | 0 | 20  | 3  | 2  | 26    |
| 2013  | 2    | 1 | 1 | 20  | 2  | 3  | 29    |
| 2014  | 0    | 2 | 0 | 26  | 3  | 1  | 32    |
| 2015  | 2    | 2 | 1 | 21  | 1  | 0  | 27    |
| 2016  | 2    | 0 | 0 | 11  | 2  | 2  | 17    |
| 2017  | 1    | 0 | 1 | 17  | 1  | 1  | 21    |
| 2018  | 0    | 0 | 0 | 15  | 1  | 2  | 18    |
| 2019  | 1    | 0 | 0 | 19  | 3  | 4  | 27    |
| Total | 10   | 6 | 3 | 213 | 17 | 17 | 266   |

Oregon Hepatitis B (chronic) Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 5                  | 2     | 2     | 11    | 19    | 43    | 88    | 93    | 78    | 38    | 10    | 5   | 394   |
| 2011  | 2                  | 3     | 4     | 7     | 33    | 37    | 84    | 93    | 84    | 31    | 9     | 2   | 389   |
| 2012  | 3                  | 3     | 5     | 10    | 18    | 39    | 86    | 75    | 65    | 51    | 9     | 6   | 370   |
| 2013  | 2                  | 0     | 0     | 9     | 37    | 42    | 95    | 87    | 79    | 44    | 21    | 4   | 420   |
| 2014  | 0                  | 3     | 6     | 10    | 32    | 59    | 119   | 101   | 87    | 49    | 14    | 4   | 484   |
| 2015  | 2                  | 1     | 1     | 8     | 22    | 51    | 125   | 79    | 87    | 52    | 20    | 6   | 454   |
| 2016  | 2                  | 2     | 1     | 7     | 28    | 32    | 99    | 78    | 83    | 66    | 16    | 11  | 425   |
| 2017  | 1                  | 0     | 2     | 3     | 18    | 43    | 108   | 83    | 96    | 56    | 23    | 5   | 438   |
| 2018  | 0                  | 0     | 2     | 7     | 15    | 19    | 96    | 70    | 77    | 62    | 18    | 7   | 373   |
| 2019  | 0                  | 1     | 0     | 8     | 13    | 25    | 72    | 71    | 55    | 38    | 24    | 7   | 314   |
| Total | 17                 | 15    | 23    | 80    | 235   | 390   | 972   | 830   | 791   | 487   | 164   | 57  | 4061  |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 2     |
| Benton     | 5    | 5    | 9    | 8    | 5    | 10   | 10   | 7    | 3    | 5    | 67    |
| Clackamas  | 26   | 35   | 27   | 36   | 32   | 41   | 44   | 32   | 28   | 28   | 329   |
| Clatsop    | 1    | 1    | 3    | 5    | 0    | 3    | 1    | 1    | 1    | 1    | 17    |
| Columbia   | 4    | 2    | 0    | 5    | 3    | 2    | 1    | 1    | 1    | 3    | 22    |
| Coos       | 3    | 3    | 2    | 3    | 2    | 10   | 2    | 5    | 3    | 0    | 33    |
| Crook      | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 2    | 0    | 0    | 4     |
| Curry      | 0    | 1    | 1    | 0    | 3    | 0    | 1    | 0    | 4    | 2    | 12    |
| Deschutes  | 5    | 9    | 5    | 5    | 6    | 5    | 9    | 8    | 6    | 5    | 63    |
| Douglas    | 8    | 6    | 3    | 4    | 8    | 3    | 13   | 9    | 4    | 1    | 59    |
| Gilliam    | 0    | 1    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Harney     | 1    | 1    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 3     |
| Hood River | 0    | 0    | 1    | 3    | 0    | 2    | 3    | 1    | 1    | 0    | 11    |
| Jackson    | 9    | 10   | 5    | 8    | 9    | 9    | 11   | 9    | 10   | 8    | 88    |
| Jefferson  | 1    | 1    | 1    | 3    | 0    | 1    | 0    | 0    | 1    | 0    | 8     |
| Josephine  | 4    | 2    | 4    | 4    | 4    | 3    | 1    | 6    | 7    | 1    | 36    |
| Klamath    | 8    | 4    | 1    | 3    | 4    | 2    | 1    | 2    | 1    | 3    | 29    |
| Lake       | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Lane       | 13   | 20   | 16   | 29   | 25   | 36   | 24   | 21   | 32   | 19   | 235   |
| Lincoln    | 4    | 2    | 2    | 1    | 3    | 1    | 4    | 2    | 1    | 2    | 22    |
| Linn       | 7    | 2    | 5    | 3    | 5    | 3    | 4    | 7    | 4    | 3    | 43    |
| Malheur    | 1    | 2    | 4    | 2    | 0    | 1    | 0    | 2    | 2    | 0    | 14    |
| Marion     | 26   | 24   | 24   | 26   | 27   | 15   | 22   | 34   | 34   | 34   | 266   |
| Morrow     | 1    | 0    | 2    | 1    | 0    | 0    | 0    | 0    | 1    | 1    | 6     |
| Multnomah  | 163  | 185  | 156  | 180  | 234  | 189  | 153  | 172  | 139  | 119  | 1690  |
| Polk       | 6    | 0    | 4    | 5    | 4    | 5    | 6    | 2    | 2    | 5    | 39    |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 2    | 1    | 2    | 2    | 2    | 1    | 1    | 0    | 1    | 1    | 13    |
| Umatilla   | 4    | 4    | 3    | 4    | 2    | 1    | 3    | 1    | 3    | 0    | 25    |
| Union      | 1    | 1    | 4    | 0    | 0    | 1    | 2    | 1    | 0    | 1    | 11    |
| Wallowa    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Wasco      | 2    | 0    | 1    | 3    | 0    | 0    | 1    | 3    | 1    | 0    | 11    |
| Washington | 86   | 59   | 81   | 74   | 104  | 106  | 104  | 105  | 78   | 69   | 866   |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 2    | 7    | 3    | 3    | 2    | 3    | 1    | 5    | 5    | 2    | 33    |
| Total      | 394  | 389  | 370  | 420  | 484  | 454  | 425  | 438  | 373  | 314  | 4061  |

|       | Sex  |      |   | Total |
|-------|------|------|---|-------|
|       | F    | M    | U |       |
| 2010  | 177  | 217  | 0 | 394   |
| 2011  | 160  | 228  | 1 | 389   |
| 2012  | 156  | 214  | 0 | 370   |
| 2013  | 180  | 240  | 0 | 420   |
| 2014  | 200  | 284  | 0 | 484   |
| 2015  | 177  | 276  | 1 | 454   |
| 2016  | 173  | 252  | 0 | 425   |
| 2017  | 174  | 264  | 0 | 438   |
| 2018  | 147  | 226  | 0 | 373   |
| 2019  | 148  | 166  | 0 | 314   |
| Total | 1692 | 2367 | 2 | 4061  |

|       | Race |     |     |      |     |     | Total |
|-------|------|-----|-----|------|-----|-----|-------|
|       | A    | B   | N   | W    | U   | O   |       |
| 2010  | 170  | 20  | 10  | 93   | 65  | 36  | 394   |
| 2011  | 178  | 19  | 23  | 102  | 39  | 28  | 389   |
| 2012  | 171  | 21  | 11  | 94   | 38  | 35  | 370   |
| 2013  | 174  | 35  | 15  | 107  | 47  | 42  | 420   |
| 2014  | 252  | 44  | 7   | 92   | 57  | 32  | 484   |
| 2015  | 231  | 35  | 10  | 109  | 33  | 36  | 454   |
| 2016  | 182  | 28  | 12  | 119  | 42  | 42  | 425   |
| 2017  | 222  | 39  | 4   | 113  | 27  | 33  | 438   |
| 2018  | 166  | 20  | 10  | 110  | 26  | 41  | 373   |
| 2019  | 120  | 17  | 1   | 102  | 18  | 56  | 314   |
| Total | 1866 | 278 | 103 | 1041 | 392 | 381 | 4061  |

Oregon Hepatitis C (acute) Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 0                  | 0     | 0     | 0     | 4     | 3     | 3     | 7     | 2     | 0     | 0     | 0   | 19    |
| 2011  | 0                  | 0     | 0     | 4     | 5     | 6     | 2     | 5     | 1     | 0     | 0     | 0   | 23    |
| 2012  | 1                  | 0     | 0     | 3     | 4     | 8     | 6     | 7     | 6     | 0     | 0     | 0   | 35    |
| 2013  | 0                  | 0     | 0     | 0     | 2     | 2     | 5     | 1     | 2     | 0     | 0     | 0   | 12    |
| 2014  | 0                  | 0     | 0     | 3     | 3     | 1     | 4     | 3     | 1     | 0     | 1     | 0   | 16    |
| 2015  | 0                  | 0     | 0     | 0     | 1     | 2     | 4     | 3     | 1     | 0     | 0     | 0   | 11    |
| 2016  | 0                  | 0     | 0     | 1     | 4     | 3     | 5     | 5     | 1     | 2     | 0     | 0   | 21    |
| 2017  | 0                  | 0     | 0     | 1     | 14    | 12    | 7     | 1     | 3     | 0     | 0     | 0   | 38    |
| 2018  | 0                  | 0     | 0     | 1     | 9     | 7     | 5     | 1     | 0     | 0     | 0     | 0   | 23    |
| 2019  | 0                  | 0     | 0     | 0     | 4     | 8     | 5     | 6     | 1     | 3     | 0     | 1   | 28    |
| Total | 1                  | 0     | 0     | 13    | 50    | 52    | 46    | 39    | 18    | 5     | 1     | 1   | 226   |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Benton     | 0    | 0    | 2    | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 4     |
| Clackamas  | 2    | 1    | 3    | 5    | 4    | 2    | 3    | 5    | 0    | 0    | 25    |
| Clatsop    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Columbia   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 2     |
| Coos       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1     |
| Crook      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 0    | 2     |
| Curry      | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1    | 0    | 0    | 2     |
| Deschutes  | 0    | 1    | 2    | 1    | 0    | 0    | 0    | 2    | 0    | 2    | 8     |
| Douglas    | 5    | 2    | 4    | 0    | 2    | 0    | 3    | 1    | 1    | 1    | 19    |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Harney     | 1    | 0    | 0    | 0    | 0    | 1    | 1    | 1    | 0    | 0    | 4     |
| Hood River | 2    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2     |
| Jackson    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Jefferson  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Josephine  | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 2     |
| Klamath    | 0    | 2    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 3     |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lane       | 4    | 4    | 5    | 2    | 2    | 3    | 4    | 5    | 5    | 6    | 40    |
| Lincoln    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1    | 2     |
| Linn       | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 2     |
| Malheur    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 1     |
| Marion     | 3    | 3    | 6    | 1    | 0    | 1    | 3    | 2    | 3    | 7    | 29    |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Multnomah  | 2    | 6    | 9    | 2    | 7    | 1    | 4    | 13   | 7    | 3    | 54    |
| Polk       | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 2     |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Umatilla   | 0    | 1    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2     |
| Union      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 0    | 0    | 2     |
| Washington | 0    | 1    | 1    | 0    | 0    | 1    | 1    | 4    | 3    | 3    | 14    |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1     |
| Total      | 19   | 23   | 35   | 12   | 16   | 11   | 21   | 38   | 23   | 28   | 226   |

|       | Sex |     |   | Total |
|-------|-----|-----|---|-------|
|       | F   | M   | U |       |
| 2010  | 12  | 7   | 0 | 19    |
| 2011  | 11  | 12  | 0 | 23    |
| 2012  | 14  | 21  | 0 | 35    |
| 2013  | 5   | 7   | 0 | 12    |
| 2014  | 12  | 4   | 0 | 16    |
| 2015  | 7   | 4   | 0 | 11    |
| 2016  | 6   | 15  | 0 | 21    |
| 2017  | 21  | 17  | 0 | 38    |
| 2018  | 15  | 8   | 0 | 23    |
| 2019  | 9   | 19  | 0 | 28    |
| Total | 112 | 114 | 0 | 226   |

|       | Race |   |   |     |    |    | Total |
|-------|------|---|---|-----|----|----|-------|
|       | A    | B | N | W   | U  | O  |       |
| 2010  | 0    | 2 | 0 | 15  | 2  | 0  | 19    |
| 2011  | 0    | 0 | 0 | 17  | 4  | 2  | 23    |
| 2012  | 0    | 0 | 1 | 28  | 4  | 2  | 35    |
| 2013  | 0    | 0 | 0 | 11  | 1  | 0  | 12    |
| 2014  | 0    | 0 | 1 | 9   | 3  | 3  | 16    |
| 2015  | 0    | 0 | 0 | 10  | 1  | 0  | 11    |
| 2016  | 0    | 0 | 0 | 18  | 1  | 2  | 21    |
| 2017  | 0    | 2 | 0 | 30  | 2  | 4  | 38    |
| 2018  | 1    | 0 | 1 | 18  | 0  | 3  | 23    |
| 2019  | 0    | 1 | 2 | 20  | 1  | 4  | 28    |
| Total | 1    | 5 | 5 | 176 | 19 | 20 | 226   |

Oregon Hepatitis C (chronic) Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 3                  | 2     | 8     | 38    | 118   | 199   | 612   | 1366  | 1984  | 663   | 71    | 17  | 5081  |
| 2011  | 2                  | 0     | 2     | 45    | 133   | 193   | 563   | 1310  | 1964  | 763   | 81    | 28  | 5084  |
| 2012  | 1                  | 3     | 4     | 46    | 204   | 213   | 553   | 982   | 1594  | 736   | 86    | 20  | 4442  |
| 2013  | 3                  | 2     | 2     | 48    | 216   | 244   | 517   | 745   | 1306  | 673   | 103   | 11  | 3870  |
| 2014  | 3                  | 1     | 1     | 45    | 270   | 289   | 634   | 895   | 1732  | 1061  | 104   | 32  | 5067  |
| 2015  | 4                  | 4     | 1     | 38    | 266   | 352   | 685   | 780   | 1706  | 1478  | 142   | 30  | 5486  |
| 2016  | 3                  | 0     | 4     | 50    | 265   | 412   | 760   | 788   | 1559  | 1411  | 170   | 39  | 5461  |
| 2017  | 12                 | 3     | 4     | 47    | 256   | 457   | 818   | 694   | 1389  | 1571  | 238   | 51  | 5540  |
| 2018  | 0                  | 1     | 1     | 28    | 222   | 475   | 841   | 650   | 1213  | 1333  | 275   | 32  | 5071  |
| 2019  | 3                  | 1     | 0     | 41    | 239   | 477   | 890   | 654   | 959   | 1213  | 266   | 21  | 4764  |
| Total | 34                 | 17    | 27    | 426   | 2189  | 3311  | 6873  | 8864  | 15406 | 10902 | 1536  | 281 | 49866 |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 17   | 16   | 20   | 23   | 20   | 31   | 31   | 38   | 41   | 39   | 276   |
| Benton     | 54   | 53   | 38   | 37   | 49   | 47   | 39   | 58   | 76   | 60   | 511   |
| Clackamas  | 264  | 290  | 274  | 298  | 412  | 426  | 395  | 366  | 327  | 303  | 3355  |
| Clatsop    | 58   | 56   | 52   | 37   | 60   | 70   | 78   | 78   | 67   | 73   | 629   |
| Columbia   | 69   | 60   | 61   | 45   | 71   | 71   | 93   | 98   | 68   | 72   | 708   |
| Coos       | 126  | 119  | 123  | 52   | 92   | 87   | 87   | 133  | 163  | 157  | 1139  |
| Crook      | 23   | 18   | 25   | 12   | 25   | 21   | 47   | 34   | 36   | 31   | 272   |
| Curry      | 49   | 36   | 38   | 26   | 37   | 39   | 32   | 28   | 44   | 36   | 365   |
| Deschutes  | 146  | 201  | 188  | 155  | 219  | 163  | 209  | 218  | 189  | 175  | 1863  |
| Douglas    | 184  | 225  | 152  | 124  | 190  | 212  | 227  | 236  | 211  | 187  | 1948  |
| Gilliam    | 2    | 3    | 1    | 1    | 1    | 2    | 2    | 1    | 0    | 1    | 14    |
| Grant      | 4    | 7    | 1    | 6    | 0    | 6    | 7    | 7    | 11   | 3    | 52    |
| Harney     | 8    | 8    | 9    | 9    | 12   | 8    | 3    | 9    | 12   | 9    | 87    |
| Hood River | 9    | 6    | 13   | 6    | 10   | 8    | 19   | 15   | 11   | 15   | 112   |
| Jackson    | 263  | 311  | 225  | 206  | 271  | 389  | 352  | 360  | 368  | 353  | 3098  |
| Jefferson  | 45   | 49   | 53   | 67   | 59   | 44   | 49   | 51   | 29   | 45   | 491   |
| Josephine  | 162  | 163  | 99   | 90   | 157  | 155  | 174  | 193  | 177  | 155  | 1525  |
| Klamath    | 106  | 100  | 66   | 71   | 103  | 90   | 100  | 87   | 71   | 82   | 876   |
| Lake       | 14   | 10   | 12   | 16   | 19   | 20   | 17   | 16   | 18   | 16   | 158   |
| Lane       | 556  | 508  | 445  | 409  | 523  | 549  | 488  | 523  | 456  | 422  | 4879  |
| Lincoln    | 65   | 93   | 84   | 73   | 99   | 105  | 84   | 109  | 89   | 88   | 889   |
| Linn       | 200  | 168  | 141  | 138  | 156  | 166  | 174  | 211  | 172  | 147  | 1673  |
| Malheur    | 80   | 77   | 61   | 34   | 33   | 60   | 89   | 98   | 103  | 81   | 716   |
| Marion     | 493  | 470  | 384  | 315  | 391  | 430  | 437  | 427  | 429  | 400  | 4176  |
| Morrow     | 2    | 10   | 7    | 5    | 7    | 12   | 10   | 9    | 15   | 9    | 86    |
| Multnomah  | 1297 | 1303 | 1219 | 979  | 1208 | 1401 | 1274 | 1236 | 1025 | 962  | 11904 |
| Polk       | 64   | 65   | 48   | 55   | 57   | 77   | 70   | 74   | 62   | 64   | 636   |
| Sherman    | 1    | 0    | 3    | 0    | 1    | 0    | 3    | 3    | 6    | 3    | 20    |
| Tillamook  | 31   | 43   | 23   | 18   | 35   | 40   | 30   | 47   | 52   | 41   | 360   |
| Umatilla   | 162  | 85   | 106  | 83   | 110  | 101  | 97   | 132  | 108  | 110  | 1094  |
| Union      | 18   | 39   | 11   | 13   | 21   | 13   | 28   | 16   | 31   | 20   | 210   |
| Wallowa    | 6    | 6    | 0    | 7    | 6    | 3    | 9    | 14   | 5    | 14   | 70    |
| Wasco      | 26   | 27   | 28   | 17   | 26   | 27   | 53   | 39   | 34   | 26   | 303   |
| Washington | 405  | 363  | 316  | 347  | 493  | 523  | 496  | 425  | 406  | 393  | 4167  |
| Wheeler    | 0    | 0    | 2    | 1    | 0    | 4    | 1    | 1    | 2    | 0    | 11    |
| Yamhill    | 81   | 99   | 118  | 104  | 97   | 88   | 159  | 153  | 159  | 177  | 1235  |
| Total      | 5090 | 5087 | 4446 | 3879 | 5070 | 5488 | 5463 | 5543 | 5073 | 4769 | 49908 |

|       | Sex   |       |   |    | Total |
|-------|-------|-------|---|----|-------|
|       | F     | M     | O | U  |       |
| 2010  | 1922  | 3159  | 0 | 9  | 5090  |
| 2011  | 1902  | 3185  | 0 | 0  | 5087  |
| 2012  | 1664  | 2778  | 0 | 4  | 4446  |
| 2013  | 1558  | 2315  | 0 | 6  | 3879  |
| 2014  | 2042  | 3026  | 0 | 2  | 5070  |
| 2015  | 2105  | 3377  | 0 | 6  | 5488  |
| 2016  | 2050  | 3407  | 1 | 5  | 5463  |
| 2017  | 2151  | 3387  | 1 | 4  | 5543  |
| 2018  | 2032  | 3033  | 1 | 7  | 5073  |
| 2019  | 1943  | 2795  | 0 | 31 | 4769  |
| Total | 19369 | 30462 | 3 | 74 | 49908 |

|       | Race |     |     |       |       |      | Total |
|-------|------|-----|-----|-------|-------|------|-------|
|       | A    | B   | N   | W     | U     | O    |       |
| 2010  | 27   | 115 | 70  | 2080  | 1798  | 1000 | 5090  |
| 2011  | 52   | 111 | 65  | 2505  | 1824  | 530  | 5087  |
| 2012  | 46   | 92  | 74  | 2189  | 1594  | 451  | 4446  |
| 2013  | 36   | 56  | 55  | 1762  | 1648  | 322  | 3879  |
| 2014  | 43   | 84  | 58  | 2349  | 2094  | 442  | 5070  |
| 2015  | 58   | 112 | 64  | 3160  | 1704  | 390  | 5488  |
| 2016  | 50   | 100 | 80  | 3057  | 1646  | 530  | 5463  |
| 2017  | 51   | 112 | 65  | 3120  | 1642  | 553  | 5543  |
| 2018  | 49   | 88  | 57  | 2846  | 1557  | 476  | 5073  |
| 2019  | 41   | 68  | 74  | 2354  | 1213  | 1019 | 4769  |
| Total | 453  | 938 | 662 | 25422 | 16720 | 5713 | 49908 |

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 8                  | 3     | 2     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 13    |
| 2011  | 7                  | 1     | 2     | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 1     | 2   | 14    |
| 2012  | 6                  | 2     | 5     | 0     | 0     | 0     | 0     | 0     | 1     | 1     | 0     | 0   | 15    |
| 2013  | 7                  | 5     | 1     | 3     | 2     | 0     | 0     | 1     | 0     | 1     | 1     | 1   | 22    |
| 2014  | 4                  | 1     | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 6     |
| 2015  | 4                  | 5     | 2     | 0     | 0     | 1     | 0     | 0     | 2     | 2     | 0     | 0   | 16    |
| 2016  | 9                  | 1     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 11    |
| 2017  | 4                  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 2     | 1     | 0   | 7     |
| 2018  | 5                  | 4     | 2     | 0     | 1     | 1     | 0     | 1     | 0     | 0     | 1     | 0   | 15    |
| 2019  | 4                  | 1     | 1     | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 7     |
| Total | 58                 | 23    | 15    | 4     | 4     | 3     | 0     | 2     | 3     | 7     | 4     | 3   | 126   |

|       | Sex |    |   | Total |
|-------|-----|----|---|-------|
|       | F   | M  | U |       |
| 2010  | 5   | 8  | 0 | 13    |
| 2011  | 10  | 4  | 0 | 14    |
| 2012  | 9   | 6  | 0 | 15    |
| 2013  | 14  | 8  | 0 | 22    |
| 2014  | 4   | 2  | 0 | 6     |
| 2015  | 8   | 8  | 0 | 16    |
| 2016  | 5   | 6  | 0 | 11    |
| 2017  | 3   | 4  | 0 | 7     |
| 2018  | 8   | 7  | 0 | 15    |
| 2019  | 5   | 2  | 0 | 7     |
| Total | 71  | 55 | 0 | 126   |

|       | Race |   |   |     |   |   | Total |
|-------|------|---|---|-----|---|---|-------|
|       | A    | B | N | W   | U | O |       |
| 2010  | 0    | 1 | 0 | 11  | 1 | 0 | 13    |
| 2011  | 0    | 0 | 0 | 14  | 0 | 0 | 14    |
| 2012  | 0    | 0 | 0 | 13  | 0 | 2 | 15    |
| 2013  | 0    | 0 | 0 | 22  | 0 | 0 | 22    |
| 2014  | 0    | 0 | 0 | 5   | 1 | 0 | 6     |
| 2015  | 0    | 0 | 0 | 13  | 0 | 3 | 16    |
| 2016  | 0    | 0 | 0 | 11  | 0 | 0 | 11    |
| 2017  | 0    | 0 | 0 | 6   | 0 | 1 | 7     |
| 2018  | 0    | 0 | 0 | 13  | 0 | 2 | 15    |
| 2019  | 0    | 0 | 0 | 7   | 0 | 0 | 7     |
| Total | 0    | 1 | 0 | 115 | 2 | 8 | 126   |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Benton     | 1    | 0    | 0    | 1    | 0    | 1    | 0    | 0    | 4    | 1    | 8     |
| Clackamas  | 1    | 1    | 1    | 3    | 2    | 1    | 0    | 0    | 1    | 2    | 12    |
| Clatsop    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Columbia   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Coos       | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Crook      | 0    | 0    | 1    | 1    | 0    | 1    | 0    | 0    | 0    | 0    | 3     |
| Curry      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Deschutes  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 3    | 2    | 5     |
| Douglas    | 2    | 1    | 1    | 0    | 1    | 0    | 1    | 0    | 0    | 0    | 6     |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Harney     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Hood River | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Jackson    | 1    | 0    | 1    | 3    | 1    | 1    | 2    | 2    | 0    | 0    | 11    |
| Jefferson  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Josephine  | 0    | 0    | 1    | 0    | 0    | 1    | 1    | 0    | 1    | 0    | 4     |
| Klamath    | 0    | 0    | 1    | 2    | 0    | 1    | 1    | 1    | 0    | 0    | 6     |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lane       | 0    | 0    | 1    | 1    | 0    | 2    | 2    | 1    | 2    | 0    | 9     |
| Lincoln    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1     |
| Linn       | 2    | 1    | 0    | 1    | 1    | 0    | 0    | 1    | 2    | 0    | 8     |
| Malheur    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1     |
| Marion     | 0    | 0    | 2    | 4    | 0    | 2    | 0    | 1    | 0    | 0    | 9     |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1     |
| Multnomah  | 3    | 0    | 4    | 2    | 0    | 4    | 0    | 1    | 1    | 1    | 16    |
| Polk       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Umatilla   | 0    | 1    | 0    | 1    | 0    | 0    | 0    | 0    | 1    | 1    | 4     |
| Union      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Washington | 2    | 7    | 2    | 1    | 0    | 1    | 2    | 0    | 0    | 0    | 15    |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 0    | 1    | 0    | 1    | 0    | 1    | 0    | 0    | 0    | 0    | 3     |
| Total      | 13   | 14   | 15   | 22   | 6    | 16   | 11   | 7    | 15   | 7    | 126   |

Oregon Legionellosis Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 1                  | 0     | 0     | 0     | 0     | 0     | 3     | 4     | 3     | 6     | 0     | 0   | 17    |
| 2011  | 0                  | 0     | 0     | 0     | 0     | 0     | 1     | 2     | 8     | 8     | 0     | 5   | 24    |
| 2012  | 0                  | 0     | 0     | 0     | 0     | 0     | 1     | 1     | 8     | 5     | 12    | 3   | 30    |
| 2013  | 0                  | 0     | 0     | 0     | 0     | 0     | 0     | 4     | 8     | 7     | 5     | 1   | 25    |
| 2014  | 0                  | 0     | 0     | 0     | 0     | 0     | 1     | 3     | 6     | 16    | 7     | 5   | 38    |
| 2015  | 0                  | 0     | 0     | 1     | 0     | 1     | 1     | 5     | 10    | 17    | 6     | 7   | 48    |
| 2016  | 0                  | 1     | 0     | 0     | 0     | 0     | 4     | 6     | 9     | 13    | 7     | 3   | 43    |
| 2017  | 0                  | 0     | 0     | 0     | 1     | 0     | 1     | 2     | 10    | 10    | 11    | 4   | 39    |
| 2018  | 0                  | 0     | 0     | 0     | 0     | 0     | 2     | 4     | 2     | 19    | 6     | 4   | 37    |
| 2019  | 0                  | 0     | 0     | 1     | 0     | 1     | 3     | 8     | 16    | 19    | 14    | 6   | 68    |
| Total | 1                  | 1     | 0     | 2     | 1     | 2     | 17    | 39    | 80    | 120   | 68    | 38  | 369   |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1     |
| Benton     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Clackamas  | 3    | 2    | 6    | 2    | 5    | 8    | 4    | 10   | 3    | 11   | 54    |
| Clatsop    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1    | 0    | 2    | 4     |
| Columbia   | 0    | 0    | 1    | 0    | 0    | 0    | 2    | 0    | 0    | 1    | 4     |
| Coos       | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 2    | 0    | 2    | 5     |
| Crook      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 2     |
| Curry      | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 2    | 3     |
| Deschutes  | 1    | 0    | 1    | 0    | 0    | 2    | 0    | 1    | 3    | 3    | 11    |
| Douglas    | 0    | 0    | 1    | 0    | 0    | 1    | 1    | 0    | 0    | 1    | 4     |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1     |
| Harney     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Hood River | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Jackson    | 1    | 1    | 2    | 2    | 1    | 2    | 3    | 1    | 3    | 4    | 20    |
| Jefferson  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Josephine  | 0    | 1    | 2    | 1    | 1    | 0    | 0    | 0    | 2    | 3    | 10    |
| Klamath    | 0    | 0    | 0    | 0    | 1    | 1    | 0    | 1    | 0    | 0    | 3     |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Lane       | 4    | 7    | 3    | 4    | 2    | 7    | 4    | 3    | 2    | 2    | 38    |
| Lincoln    | 0    | 1    | 1    | 0    | 0    | 3    | 0    | 0    | 1    | 0    | 6     |
| Linn       | 0    | 1    | 0    | 1    | 0    | 2    | 0    | 1    | 0    | 1    | 6     |
| Malheur    | 1    | 0    | 0    | 0    | 0    | 0    | 2    | 0    | 0    | 0    | 3     |
| Marion     | 0    | 1    | 0    | 0    | 2    | 1    | 4    | 3    | 2    | 1    | 14    |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Multnomah  | 2    | 6    | 6    | 9    | 13   | 13   | 9    | 9    | 10   | 18   | 95    |
| Polk       | 0    | 1    | 1    | 0    | 0    | 1    | 2    | 0    | 0    | 0    | 5     |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Umatilla   | 0    | 0    | 1    | 1    | 3    | 0    | 0    | 1    | 1    | 2    | 9     |
| Union      | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1     |
| Wallowa    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Wasco      | 1    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2     |
| Washington | 4    | 3    | 3    | 3    | 6    | 7    | 6    | 5    | 10   | 12   | 59    |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 0    | 0    | 0    | 1    | 1    | 0    | 5    | 0    | 0    | 0    | 7     |
| Total      | 17   | 24   | 30   | 25   | 38   | 48   | 43   | 39   | 37   | 68   | 369   |

|       | Sex |     |   | Total |
|-------|-----|-----|---|-------|
|       | F   | M   | U |       |
| 2010  | 10  | 7   | 0 | 17    |
| 2011  | 12  | 12  | 0 | 24    |
| 2012  | 9   | 21  | 0 | 30    |
| 2013  | 12  | 13  | 0 | 25    |
| 2014  | 19  | 19  | 0 | 38    |
| 2015  | 14  | 34  | 0 | 48    |
| 2016  | 15  | 28  | 0 | 43    |
| 2017  | 13  | 26  | 0 | 39    |
| 2018  | 18  | 19  | 0 | 37    |
| 2019  | 25  | 43  | 0 | 68    |
| Total | 147 | 222 | 0 | 369   |

|       | Race |   |   |     |    |    | Total |
|-------|------|---|---|-----|----|----|-------|
|       | A    | B | N | W   | U  | O  |       |
| 2010  | 0    | 0 | 0 | 16  | 1  | 0  | 17    |
| 2011  | 0    | 1 | 0 | 20  | 0  | 3  | 24    |
| 2012  | 0    | 0 | 0 | 26  | 4  | 0  | 30    |
| 2013  | 1    | 0 | 1 | 21  | 2  | 0  | 25    |
| 2014  | 1    | 1 | 0 | 32  | 3  | 1  | 38    |
| 2015  | 1    | 2 | 0 | 39  | 4  | 2  | 48    |
| 2016  | 3    | 1 | 1 | 34  | 3  | 1  | 43    |
| 2017  | 1    | 1 | 0 | 33  | 0  | 4  | 39    |
| 2018  | 0    | 0 | 0 | 33  | 2  | 2  | 37    |
| 2019  | 1    | 3 | 0 | 53  | 3  | 8  | 68    |
| Total | 8    | 9 | 2 | 307 | 22 | 21 | 369   |



Oregon Listeriosis Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 2                  | 1     | 0     | 0     | 1     | 1     | 1     | 0     | 0     | 3     | 3     | 3   | 15    |
| 2011  | 0                  | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 1     | 1     | 5     | 1   | 9     |
| 2012  | 0                  | 0     | 0     | 1     | 1     | 1     | 1     | 1     | 4     | 2     | 3     | 2   | 16    |
| 2013  | 2                  | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 0     | 0     | 2   | 5     |
| 2014  | 0                  | 0     | 0     | 1     | 0     | 0     | 1     | 0     | 2     | 4     | 2     | 5   | 15    |
| 2015  | 3                  | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 5     | 1     | 4     | 1   | 15    |
| 2016  | 2                  | 0     | 1     | 0     | 0     | 2     | 1     | 0     | 1     | 4     | 1     | 1   | 13    |
| 2017  | 1                  | 0     | 0     | 1     | 1     | 0     | 1     | 1     | 1     | 3     | 1     | 5   | 15    |
| 2018  | 1                  | 0     | 1     | 0     | 0     | 0     | 1     | 1     | 1     | 1     | 1     | 2   | 9     |
| 2019  | 1                  | 0     | 0     | 0     | 0     | 1     | 1     | 1     | 0     | 3     | 3     | 1   | 11    |
| Total | 12                 | 1     | 2     | 3     | 3     | 5     | 8     | 6     | 15    | 22    | 23    | 23  | 123   |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Benton     | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Clackamas  | 4    | 1    | 3    | 0    | 5    | 2    | 2    | 3    | 2    | 3    | 25    |
| Clatsop    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1     |
| Columbia   | 0    | 0    | 1    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 2     |
| Coos       | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1     |
| Crook      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Curry      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1     |
| Deschutes  | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Douglas    | 0    | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 0    | 2    | 4     |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Harney     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Hood River | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Jackson    | 1    | 0    | 0    | 0    | 0    | 2    | 0    | 0    | 0    | 0    | 3     |
| Jefferson  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Josephine  | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Klamath    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lane       | 2    | 2    | 2    | 0    | 1    | 1    | 0    | 0    | 1    | 1    | 10    |
| Lincoln    | 0    | 1    | 0    | 0    | 1    | 0    | 1    | 2    | 0    | 0    | 5     |
| Linn       | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1     |
| Malheur    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1     |
| Marion     | 1    | 0    | 0    | 1    | 0    | 2    | 3    | 3    | 2    | 0    | 12    |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Multnomah  | 3    | 1    | 3    | 0    | 2    | 4    | 4    | 2    | 3    | 1    | 23    |
| Polk       | 0    | 0    | 0    | 1    | 1    | 0    | 0    | 1    | 0    | 0    | 3     |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 0    | 2    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 3     |
| Umatilla   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1     |
| Union      | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Washington | 4    | 0    | 3    | 1    | 1    | 3    | 3    | 2    | 0    | 3    | 20    |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Total      | 15   | 9    | 16   | 5    | 15   | 15   | 13   | 15   | 9    | 11   | 123   |

|       | Sex |    |   | Total |
|-------|-----|----|---|-------|
|       | F   | M  | U |       |
| 2010  | 10  | 5  | 0 | 15    |
| 2011  | 4   | 5  | 0 | 9     |
| 2012  | 10  | 6  | 0 | 16    |
| 2013  | 5   | 0  | 0 | 5     |
| 2014  | 8   | 7  | 0 | 15    |
| 2015  | 4   | 11 | 0 | 15    |
| 2016  | 8   | 5  | 0 | 13    |
| 2017  | 8   | 7  | 0 | 15    |
| 2018  | 2   | 7  | 0 | 9     |
| 2019  | 6   | 5  | 0 | 11    |
| Total | 65  | 58 | 0 | 123   |

|       | Race |   |   |     |   |    | Total |
|-------|------|---|---|-----|---|----|-------|
|       | A    | B | N | W   | U | O  |       |
| 2010  | 0    | 0 | 0 | 15  | 0 | 0  | 15    |
| 2011  | 0    | 0 | 1 | 8   | 0 | 0  | 9     |
| 2012  | 0    | 1 | 1 | 14  | 0 | 0  | 16    |
| 2013  | 0    | 0 | 0 | 4   | 0 | 1  | 5     |
| 2014  | 1    | 0 | 0 | 12  | 2 | 0  | 15    |
| 2015  | 0    | 1 | 0 | 12  | 0 | 2  | 15    |
| 2016  | 1    | 1 | 0 | 8   | 0 | 3  | 13    |
| 2017  | 0    | 0 | 0 | 12  | 2 | 1  | 15    |
| 2018  | 0    | 0 | 0 | 8   | 0 | 1  | 9     |
| 2019  | 0    | 0 | 0 | 9   | 0 | 2  | 11    |
| Total | 2    | 3 | 2 | 102 | 4 | 10 | 123   |

Oregon Lyme disease Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 1                  | 2     | 3     | 2     | 1     | 7     | 8     | 5     | 5     | 7     | 3     | 0   | 44    |
| 2011  | 2                  | 1     | 0     | 3     | 3     | 1     | 8     | 8     | 6     | 5     | 1     | 1   | 39    |
| 2012  | 2                  | 3     | 0     | 4     | 1     | 2     | 10    | 10    | 6     | 8     | 2     | 1   | 49    |
| 2013  | 1                  | 4     | 3     | 2     | 5     | 4     | 3     | 8     | 5     | 5     | 2     | 0   | 42    |
| 2014  | 0                  | 2     | 4     | 3     | 7     | 5     | 2     | 9     | 1     | 6     | 1     | 0   | 40    |
| 2015  | 0                  | 1     | 1     | 0     | 0     | 4     | 10    | 6     | 7     | 4     | 2     | 0   | 35    |
| 2016  | 0                  | 3     | 2     | 1     | 1     | 6     | 10    | 5     | 10    | 6     | 3     | 1   | 48    |
| 2017  | 0                  | 1     | 4     | 4     | 5     | 8     | 15    | 13    | 10    | 9     | 8     | 0   | 77    |
| 2018  | 0                  | 2     | 6     | 1     | 7     | 4     | 18    | 11    | 9     | 2     | 7     | 2   | 69    |
| 2019  | 0                  | 0     | 1     | 4     | 3     | 10    | 12    | 10    | 9     | 4     | 7     | 1   | 61    |
| Total | 6                  | 19    | 24    | 24    | 33    | 51    | 96    | 85    | 68    | 56    | 36    | 6   | 504   |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 2     |
| Benton     | 5    | 3    | 5    | 1    | 1    | 0    | 3    | 4    | 3    | 5    | 30    |
| Clackamas  | 1    | 2    | 2    | 1    | 5    | 9    | 4    | 12   | 9    | 2    | 47    |
| Clatsop    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Columbia   | 1    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 2    | 0    | 4     |
| Coos       | 2    | 0    | 1    | 0    | 0    | 0    | 2    | 2    | 2    | 0    | 9     |
| Crook      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Curry      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 2    | 3     |
| Deschutes  | 1    | 0    | 0    | 4    | 2    | 1    | 2    | 2    | 4    | 2    | 18    |
| Douglas    | 3    | 5    | 8    | 3    | 4    | 3    | 7    | 4    | 4    | 6    | 47    |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Harney     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Hood River | 1    | 1    | 1    | 1    | 1    | 0    | 1    | 0    | 0    | 3    | 9     |
| Jackson    | 1    | 7    | 5    | 7    | 6    | 3    | 5    | 7    | 9    | 10   | 60    |
| Jefferson  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Josephine  | 2    | 4    | 12   | 6    | 2    | 1    | 4    | 10   | 7    | 4    | 52    |
| Klamath    | 0    | 1    | 0    | 2    | 1    | 3    | 0    | 3    | 5    | 0    | 15    |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lane       | 1    | 4    | 1    | 1    | 4    | 2    | 1    | 2    | 2    | 3    | 21    |
| Lincoln    | 0    | 0    | 0    | 1    | 0    | 0    | 2    | 1    | 1    | 0    | 5     |
| Linn       | 2    | 2    | 1    | 1    | 0    | 0    | 2    | 0    | 0    | 2    | 10    |
| Malheur    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 0    | 0    | 2     |
| Marion     | 1    | 0    | 0    | 0    | 0    | 1    | 1    | 3    | 2    | 2    | 10    |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Multnomah  | 15   | 9    | 8    | 10   | 8    | 6    | 9    | 13   | 11   | 11   | 100   |
| Polk       | 1    | 0    | 0    | 1    | 0    | 0    | 1    | 4    | 0    | 0    | 7     |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Umatilla   | 0    | 0    | 0    | 1    | 0    | 1    | 0    | 2    | 0    | 0    | 4     |
| Union      | 2    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2     |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 2    | 3     |
| Wasco      | 1    | 0    | 1    | 1    | 2    | 1    | 1    | 0    | 1    | 0    | 8     |
| Washington | 3    | 0    | 2    | 0    | 3    | 3    | 3    | 3    | 5    | 5    | 27    |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 0    | 1    | 1    | 0    | 1    | 1    | 0    | 1    | 1    | 1    | 7     |
| Total      | 44   | 39   | 49   | 42   | 40   | 35   | 48   | 77   | 69   | 61   | 504   |

|       | Sex |     |   | Total |
|-------|-----|-----|---|-------|
|       | F   | M   | U |       |
| 2010  | 29  | 15  | 0 | 44    |
| 2011  | 23  | 16  | 0 | 39    |
| 2012  | 37  | 12  | 0 | 49    |
| 2013  | 25  | 17  | 0 | 42    |
| 2014  | 27  | 13  | 0 | 40    |
| 2015  | 20  | 15  | 0 | 35    |
| 2016  | 27  | 21  | 0 | 48    |
| 2017  | 50  | 27  | 0 | 77    |
| 2018  | 44  | 25  | 0 | 69    |
| 2019  | 37  | 24  | 0 | 61    |
| Total | 319 | 185 | 0 | 504   |

|       | Race |   |   |     |    |    | Total |
|-------|------|---|---|-----|----|----|-------|
|       | A    | B | N | W   | U  | O  |       |
| 2010  | 0    | 0 | 0 | 34  | 6  | 4  | 44    |
| 2011  | 0    | 0 | 1 | 28  | 5  | 5  | 39    |
| 2012  | 1    | 0 | 0 | 38  | 10 | 0  | 49    |
| 2013  | 1    | 0 | 1 | 35  | 4  | 1  | 42    |
| 2014  | 0    | 0 | 0 | 30  | 7  | 3  | 40    |
| 2015  | 0    | 1 | 1 | 29  | 4  | 0  | 35    |
| 2016  | 0    | 0 | 0 | 30  | 15 | 3  | 48    |
| 2017  | 0    | 0 | 0 | 59  | 15 | 3  | 77    |
| 2018  | 1    | 0 | 1 | 50  | 9  | 8  | 69    |
| 2019  | 0    | 2 | 0 | 41  | 5  | 13 | 61    |
| Total | 3    | 3 | 4 | 374 | 80 | 40 | 504   |

Oregon Malaria Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 0                  | 0     | 1     | 0     | 2     | 4     | 5     | 3     | 0     | 1     | 0     | 0   | 16    |
| 2011  | 0                  | 0     | 1     | 5     | 3     | 3     | 3     | 1     | 3     | 0     | 0     | 0   | 19    |
| 2012  | 0                  | 1     | 0     | 2     | 3     | 1     | 0     | 1     | 1     | 2     | 1     | 0   | 12    |
| 2013  | 0                  | 0     | 0     | 1     | 2     | 4     | 3     | 3     | 0     | 1     | 0     | 0   | 14    |
| 2014  | 0                  | 1     | 0     | 1     | 0     | 4     | 5     | 4     | 1     | 2     | 0     | 0   | 18    |
| 2015  | 2                  | 0     | 0     | 2     | 3     | 2     | 2     | 1     | 2     | 2     | 2     | 0   | 18    |
| 2016  | 3                  | 0     | 0     | 1     | 0     | 2     | 5     | 2     | 2     | 2     | 0     | 0   | 17    |
| 2017  | 1                  | 1     | 0     | 0     | 2     | 3     | 0     | 1     | 1     | 3     | 1     | 0   | 13    |
| 2018  | 1                  | 2     | 0     | 2     | 1     | 2     | 2     | 3     | 0     | 2     | 0     | 0   | 15    |
| 2019  | 1                  | 0     | 0     | 0     | 1     | 0     | 1     | 0     | 0     | 2     | 0     | 0   | 5     |
| Total | 8                  | 5     | 2     | 14    | 17    | 25    | 26    | 19    | 10    | 17    | 4     | 0   | 147   |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Benton     | 0    | 2    | 0    | 0    | 0    | 2    | 0    | 1    | 0    | 0    | 5     |
| Clackamas  | 2    | 0    | 1    | 2    | 1    | 3    | 3    | 1    | 3    | 1    | 17    |
| Clatsop    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Columbia   | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Coos       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Crook      | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Curry      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Deschutes  | 0    | 0    | 1    | 0    | 1    | 2    | 0    | 0    | 0    | 0    | 4     |
| Douglas    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Harney     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Hood River | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Jackson    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1     |
| Jefferson  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Josephine  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Klamath    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lane       | 0    | 1    | 0    | 2    | 0    | 1    | 0    | 1    | 3    | 0    | 8     |
| Lincoln    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1     |
| Linn       | 0    | 4    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 5     |
| Malheur    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Marion     | 2    | 2    | 3    | 0    | 1    | 1    | 1    | 0    | 1    | 0    | 11    |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Multnomah  | 6    | 8    | 4    | 7    | 11   | 6    | 9    | 7    | 4    | 2    | 64    |
| Polk       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 0    | 2     |
| Umatilla   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Union      | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 1     |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Washington | 5    | 1    | 2    | 1    | 2    | 2    | 4    | 1    | 2    | 1    | 21    |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 1    | 0    | 0    | 1    | 1    | 0    | 0    | 0    | 1    | 0    | 4     |
| Total      | 16   | 19   | 12   | 14   | 18   | 18   | 17   | 13   | 15   | 5    | 147   |

|       | Sex |     |   | Total |
|-------|-----|-----|---|-------|
|       | F   | M   | U |       |
| 2010  | 4   | 12  | 0 | 16    |
| 2011  | 11  | 8   | 0 | 19    |
| 2012  | 3   | 9   | 0 | 12    |
| 2013  | 4   | 10  | 0 | 14    |
| 2014  | 4   | 14  | 0 | 18    |
| 2015  | 7   | 11  | 0 | 18    |
| 2016  | 3   | 14  | 0 | 17    |
| 2017  | 4   | 9   | 0 | 13    |
| 2018  | 6   | 9   | 0 | 15    |
| 2019  | 1   | 4   | 0 | 5     |
| Total | 47  | 100 | 0 | 147   |

|       | Race |    |   |    |   |    | Total |
|-------|------|----|---|----|---|----|-------|
|       | A    | B  | N | W  | U | O  |       |
| 2010  | 0    | 7  | 0 | 8  | 0 | 1  | 16    |
| 2011  | 1    | 4  | 0 | 12 | 1 | 1  | 19    |
| 2012  | 0    | 2  | 0 | 10 | 0 | 0  | 12    |
| 2013  | 1    | 5  | 0 | 8  | 0 | 0  | 14    |
| 2014  | 0    | 7  | 0 | 6  | 1 | 4  | 18    |
| 2015  | 1    | 9  | 0 | 7  | 0 | 1  | 18    |
| 2016  | 0    | 7  | 0 | 5  | 1 | 4  | 17    |
| 2017  | 1    | 8  | 0 | 4  | 0 | 0  | 13    |
| 2018  | 0    | 7  | 0 | 7  | 0 | 1  | 15    |
| 2019  | 0    | 1  | 0 | 2  | 0 | 2  | 5     |
| Total | 4    | 57 | 0 | 69 | 3 | 14 | 147   |

Oregon Measles Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 0                  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 0     |
| 2011  | 1                  | 0     | 0     | 0     | 1     | 0     | 1     | 0     | 0     | 0     | 0     | 0   | 3     |
| 2012  | 1                  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 1     |
| 2013  | 2                  | 3     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 5     |
| 2014  | 3                  | 2     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 5     |
| 2015  | 0                  | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 0     | 0     | 0   | 1     |
| 2016  | 0                  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 0     |
| 2017  | 0                  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 0     |
| 2018  | 0                  | 0     | 0     | 1     | 3     | 0     | 0     | 1     | 0     | 0     | 0     | 0   | 5     |
| 2019  | 7                  | 6     | 5     | 1     | 1     | 1     | 4     | 3     | 0     | 0     | 0     | 0   | 28    |
| Total | 14                 | 11    | 5     | 2     | 5     | 1     | 5     | 5     | 0     | 0     | 0     | 0   | 48    |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Benton     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Clackamas  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 7    | 7     |
| Clatsop    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Columbia   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Coos       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Crook      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Curry      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Deschutes  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Douglas    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Harney     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Hood River | 0    | 2    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2     |
| Jackson    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Jefferson  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Josephine  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Klamath    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lane       | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 2     |
| Lincoln    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Linn       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Malheur    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Marion     | 0    | 0    | 0    | 3    | 4    | 0    | 0    | 0    | 0    | 2    | 9     |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Multnomah  | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 0    | 3    | 15   | 20    |
| Polk       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Umatilla   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Union      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Washington | 0    | 0    | 1    | 2    | 0    | 0    | 0    | 0    | 1    | 2    | 6     |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1     |
| Total      | 0    | 3    | 1    | 5    | 5    | 1    | 0    | 0    | 5    | 28   | 48    |

|       | Sex |    |   | Total |
|-------|-----|----|---|-------|
|       | F   | M  | U |       |
| 2010  | 0   | 0  | 0 | 0     |
| 2011  | 1   | 2  | 0 | 3     |
| 2012  | 0   | 1  | 0 | 1     |
| 2013  | 1   | 4  | 0 | 5     |
| 2014  | 2   | 3  | 0 | 5     |
| 2015  | 0   | 1  | 0 | 1     |
| 2016  | 0   | 0  | 0 | 0     |
| 2017  | 0   | 0  | 0 | 0     |
| 2018  | 4   | 1  | 0 | 5     |
| 2019  | 22  | 6  | 0 | 28    |
| Total | 30  | 18 | 0 | 48    |

|       | Race |   |   |    |   |   | Total |
|-------|------|---|---|----|---|---|-------|
|       | A    | B | N | W  | U | O |       |
| 2010  | 0    | 0 | 0 | 0  | 0 | 0 | 0     |
| 2011  | 0    | 0 | 0 | 3  | 0 | 0 | 3     |
| 2012  | 0    | 0 | 0 | 1  | 0 | 0 | 1     |
| 2013  | 2    | 0 | 0 | 3  | 0 | 0 | 5     |
| 2014  | 1    | 1 | 1 | 2  | 0 | 0 | 5     |
| 2015  | 0    | 0 | 0 | 1  | 0 | 0 | 1     |
| 2016  | 0    | 0 | 0 | 0  | 0 | 0 | 0     |
| 2017  | 0    | 0 | 0 | 0  | 0 | 0 | 0     |
| 2018  | 0    | 0 | 0 | 5  | 0 | 0 | 5     |
| 2019  | 0    | 0 | 0 | 25 | 0 | 3 | 28    |
| Total | 3    | 1 | 1 | 40 | 0 | 3 | 48    |

Oregon Meningococcal Disease Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 10                 | 1     | 3     | 3     | 4     | 1     | 3     | 0     | 0     | 3     | 1     | 0   | 29    |
| 2011  | 9                  | 1     | 1     | 4     | 4     | 0     | 2     | 1     | 1     | 2     | 2     | 3   | 30    |
| 2012  | 7                  | 1     | 0     | 3     | 2     | 0     | 3     | 2     | 2     | 1     | 2     | 1   | 24    |
| 2013  | 1                  | 0     | 1     | 1     | 1     | 1     | 0     | 1     | 1     | 1     | 2     | 1   | 11    |
| 2014  | 6                  | 0     | 0     | 4     | 1     | 0     | 0     | 0     | 0     | 2     | 2     | 1   | 16    |
| 2015  | 5                  | 1     | 0     | 6     | 1     | 3     | 1     | 1     | 0     | 4     | 1     | 3   | 26    |
| 2016  | 7                  | 1     | 0     | 2     | 2     | 0     | 0     | 0     | 2     | 2     | 3     | 1   | 20    |
| 2017  | 1                  | 1     | 0     | 4     | 3     | 1     | 0     | 0     | 5     | 3     | 3     | 0   | 21    |
| 2018  | 3                  | 2     | 1     | 0     | 1     | 0     | 0     | 0     | 0     | 1     | 1     | 4   | 13    |
| 2019  | 1                  | 1     | 1     | 0     | 0     | 0     | 1     | 0     | 3     | 1     | 2     | 0   | 10    |
| Total | 50                 | 9     | 7     | 27    | 19    | 6     | 10    | 5     | 14    | 20    | 19    | 14  | 200   |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Benton     | 1    | 0    | 0    | 0    | 1    | 0    | 2    | 2    | 0    | 0    | 6     |
| Clackamas  | 0    | 1    | 2    | 3    | 4    | 2    | 1    | 1    | 0    | 3    | 17    |
| Clatsop    | 0    | 1    | 2    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 3     |
| Columbia   | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 0    | 0    | 0    | 2     |
| Coos       | 1    | 1    | 1    | 0    | 0    | 1    | 0    | 1    | 0    | 0    | 5     |
| Crook      | 0    | 4    | 2    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 6     |
| Curry      | 0    | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 2     |
| Deschutes  | 2    | 4    | 1    | 0    | 0    | 1    | 0    | 0    | 1    | 0    | 9     |
| Douglas    | 7    | 1    | 1    | 0    | 1    | 3    | 2    | 2    | 0    | 0    | 17    |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Harney     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Hood River | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Jackson    | 3    | 2    | 0    | 0    | 2    | 2    | 4    | 2    | 3    | 2    | 20    |
| Jefferson  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Josephine  | 2    | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 4     |
| Klamath    | 1    | 0    | 1    | 0    | 0    | 0    | 2    | 1    | 0    | 2    | 7     |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lane       | 2    | 3    | 7    | 2    | 0    | 7    | 0    | 3    | 0    | 0    | 24    |
| Lincoln    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 2     |
| Linn       | 1    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 2    | 0    | 4     |
| Malheur    | 0    | 1    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2     |
| Marion     | 3    | 1    | 0    | 2    | 4    | 1    | 1    | 3    | 2    | 0    | 17    |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Multnomah  | 3    | 7    | 2    | 1    | 2    | 3    | 4    | 4    | 4    | 2    | 32    |
| Polk       | 2    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 3     |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Umatilla   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Union      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 0    | 0    | 1    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 2     |
| Washington | 1    | 3    | 1    | 1    | 1    | 3    | 3    | 1    | 1    | 0    | 15    |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Total      | 29   | 30   | 24   | 11   | 16   | 26   | 20   | 21   | 13   | 10   | 200   |

|       | Sex |     |   | Total |
|-------|-----|-----|---|-------|
|       | F   | M   | U |       |
| 2010  | 7   | 22  | 0 | 29    |
| 2011  | 18  | 12  | 0 | 30    |
| 2012  | 11  | 13  | 0 | 24    |
| 2013  | 5   | 6   | 0 | 11    |
| 2014  | 10  | 6   | 0 | 16    |
| 2015  | 12  | 14  | 0 | 26    |
| 2016  | 11  | 9   | 0 | 20    |
| 2017  | 9   | 12  | 0 | 21    |
| 2018  | 8   | 5   | 0 | 13    |
| 2019  | 4   | 6   | 0 | 10    |
| Total | 95  | 105 | 0 | 200   |

|       | Race |    |   |     |    |    | Total |
|-------|------|----|---|-----|----|----|-------|
|       | A    | B  | N | W   | U  | O  |       |
| 2010  | 0    | 2  | 3 | 22  | 1  | 1  | 29    |
| 2011  | 0    | 1  | 0 | 28  | 0  | 1  | 30    |
| 2012  | 0    | 1  | 0 | 20  | 0  | 3  | 24    |
| 2013  | 1    | 0  | 0 | 7   | 2  | 1  | 11    |
| 2014  | 0    | 0  | 1 | 12  | 3  | 0  | 16    |
| 2015  | 2    | 2  | 1 | 17  | 3  | 1  | 26    |
| 2016  | 0    | 2  | 0 | 13  | 3  | 2  | 20    |
| 2017  | 1    | 3  | 0 | 16  | 1  | 0  | 21    |
| 2018  | 0    | 1  | 0 | 11  | 1  | 0  | 13    |
| 2019  | 0    | 1  | 1 | 6   | 0  | 2  | 10    |
| Total | 4    | 13 | 6 | 152 | 14 | 11 | 200   |

Oregon Mumps Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 1                  | 0     | 1     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 3     |
| 2011  | 1                  | 0     | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 1     | 1     | 0   | 4     |
| 2012  | 1                  | 0     | 0     | 0     | 1     | 0     | 0     | 1     | 0     | 1     | 0     | 1   | 5     |
| 2013  | 0                  | 0     | 2     | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 0     | 0   | 3     |
| 2014  | 0                  | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 1     |
| 2015  | 0                  | 0     | 0     | 0     | 1     | 0     | 0     | 0     | 1     | 1     | 0     | 0   | 3     |
| 2016  | 0                  | 0     | 4     | 0     | 0     | 0     | 4     | 2     | 1     | 1     | 0     | 0   | 12    |
| 2017  | 0                  | 4     | 11    | 7     | 6     | 5     | 12    | 13    | 3     | 0     | 2     | 0   | 63    |
| 2018  | 3                  | 1     | 2     | 2     | 1     | 1     | 1     | 0     | 4     | 2     | 0     | 0   | 17    |
| 2019  | 1                  | 3     | 5     | 2     | 0     | 3     | 5     | 6     | 2     | 1     | 1     | 0   | 29    |
| Total | 7                  | 8     | 26    | 11    | 11    | 9     | 22    | 22    | 12    | 7     | 4     | 1   | 140   |

|       | Sex |    |   | Total |
|-------|-----|----|---|-------|
|       | F   | M  | U |       |
| 2010  | 2   | 1  | 0 | 3     |
| 2011  | 2   | 2  | 0 | 4     |
| 2012  | 4   | 1  | 0 | 5     |
| 2013  | 2   | 1  | 0 | 3     |
| 2014  | 0   | 1  | 0 | 1     |
| 2015  | 2   | 1  | 0 | 3     |
| 2016  | 5   | 7  | 0 | 12    |
| 2017  | 31  | 32 | 0 | 63    |
| 2018  | 8   | 9  | 0 | 17    |
| 2019  | 23  | 6  | 0 | 29    |
| Total | 79  | 61 | 0 | 140   |

|       | Race |   |   |    |   |    | Total |
|-------|------|---|---|----|---|----|-------|
|       | A    | B | N | W  | U | O  |       |
| 2010  | 1    | 0 | 0 | 2  | 0 | 0  | 3     |
| 2011  | 0    | 1 | 0 | 2  | 0 | 1  | 4     |
| 2012  | 1    | 0 | 0 | 3  | 0 | 1  | 5     |
| 2013  | 0    | 0 | 0 | 2  | 1 | 0  | 3     |
| 2014  | 0    | 0 | 0 | 1  | 0 | 0  | 1     |
| 2015  | 1    | 0 | 0 | 0  | 1 | 1  | 3     |
| 2016  | 0    | 0 | 0 | 8  | 1 | 3  | 12    |
| 2017  | 0    | 0 | 1 | 38 | 3 | 21 | 63    |
| 2018  | 0    | 0 | 0 | 11 | 2 | 4  | 17    |
| 2019  | 0    | 0 | 0 | 2  | 1 | 26 | 29    |
| Total | 3    | 1 | 1 | 69 | 9 | 57 | 140   |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Benton     | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Clackamas  | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 3    | 3    | 1    | 8     |
| Clatsop    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1     |
| Columbia   | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Coos       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Crook      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1     |
| Curry      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Deschutes  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1     |
| Douglas    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Harney     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Hood River | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Jackson    | 0    | 1    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 2     |
| Jefferson  | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1     |
| Josephine  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1     |
| Klamath    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lane       | 1    | 0    | 1    | 1    | 0    | 0    | 0    | 6    | 0    | 2    | 11    |
| Lincoln    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Linn       | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Malheur    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Marion     | 0    | 0    | 1    | 0    | 0    | 0    | 6    | 26   | 6    | 1    | 40    |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Multnomah  | 0    | 1    | 1    | 0    | 0    | 1    | 0    | 6    | 1    | 24   | 34    |
| Polk       | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 0    | 2     |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Umatilla   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Union      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 14   | 0    | 0    | 14    |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1     |
| Washington | 0    | 0    | 2    | 0    | 0    | 1    | 5    | 5    | 3    | 1    | 17    |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 1    | 0    | 2     |
| Total      | 3    | 4    | 5    | 3    | 1    | 3    | 12   | 63   | 17   | 29   | 140   |

Oregon Non Mycobacterium TB Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 0                  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 0     |
| 2011  | 0                  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 0     |
| 2012  | 0                  | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 0     | 0     | 0   | 1     |
| 2013  | 0                  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 3     | 2     | 2   | 7     |
| 2014  | 3                  | 0     | 0     | 0     | 0     | 1     | 6     | 7     | 6     | 8     | 7     | 1   | 39    |
| 2015  | 12                 | 0     | 0     | 0     | 1     | 0     | 1     | 4     | 11    | 10    | 3     | 0   | 42    |
| 2016  | 9                  | 2     | 0     | 1     | 0     | 1     | 4     | 11    | 7     | 6     | 2     | 0   | 43    |
| 2017  | 3                  | 1     | 0     | 2     | 0     | 1     | 2     | 4     | 7     | 8     | 1     | 2   | 31    |
| 2018  | 6                  | 0     | 0     | 0     | 0     | 1     | 5     | 5     | 5     | 7     | 3     | 7   | 39    |
| 2019  | 8                  | 0     | 0     | 1     | 0     | 4     | 5     | 4     | 3     | 3     | 5     | 0   | 33    |
| Total | 41                 | 3     | 0     | 4     | 1     | 8     | 23    | 36    | 39    | 45    | 23    | 12  | 235   |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 1     |
| Benton     | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1     |
| Clackamas  | 0    | 0    | 0    | 0    | 2    | 3    | 4    | 3    | 2    | 4    | 18    |
| Clatsop    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1     |
| Columbia   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Coos       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1     |
| Crook      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Curry      | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 1    | 0    | 3     |
| Deschutes  | 0    | 0    | 0    | 0    | 1    | 1    | 2    | 2    | 2    | 2    | 10    |
| Douglas    | 0    | 0    | 0    | 1    | 1    | 1    | 0    | 0    | 2    | 2    | 7     |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Harney     | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 1     |
| Hood River | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 0    | 2     |
| Jackson    | 0    | 0    | 0    | 3    | 2    | 6    | 5    | 2    | 4    | 0    | 22    |
| Jefferson  | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 1    | 2     |
| Josephine  | 0    | 0    | 0    | 0    | 4    | 1    | 0    | 0    | 1    | 2    | 8     |
| Klamath    | 0    | 0    | 0    | 0    | 1    | 2    | 1    | 0    | 0    | 0    | 4     |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lane       | 0    | 0    | 0    | 0    | 1    | 6    | 9    | 2    | 0    | 3    | 21    |
| Lincoln    | 0    | 0    | 0    | 0    | 1    | 1    | 1    | 0    | 0    | 0    | 3     |
| Linn       | 0    | 0    | 0    | 0    | 0    | 1    | 2    | 0    | 0    | 2    | 5     |
| Malheur    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1     |
| Marion     | 0    | 0    | 0    | 0    | 3    | 1    | 6    | 2    | 3    | 4    | 19    |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Multnomah  | 0    | 0    | 0    | 1    | 10   | 7    | 9    | 6    | 14   | 8    | 55    |
| Polk       | 0    | 0    | 0    | 0    | 1    | 0    | 1    | 1    | 0    | 0    | 3     |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Umatilla   | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 1     |
| Union      | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1    | 2     |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 0    | 0    | 2     |
| Washington | 0    | 0    | 1    | 1    | 5    | 7    | 1    | 7    | 5    | 3    | 30    |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 0    | 0    | 0    | 1    | 2    | 2    | 0    | 3    | 2    | 0    | 10    |
| Total      | 0    | 0    | 1    | 7    | 39   | 42   | 43   | 31   | 39   | 33   | 235   |

|       | Sex |     |   | Total |
|-------|-----|-----|---|-------|
|       | F   | M   | U |       |
| 2010  | 0   | 0   | 0 | 0     |
| 2011  | 0   | 0   | 0 | 0     |
| 2012  | 0   | 1   | 0 | 1     |
| 2013  | 5   | 2   | 0 | 7     |
| 2014  | 21  | 18  | 0 | 39    |
| 2015  | 21  | 21  | 0 | 42    |
| 2016  | 22  | 21  | 0 | 43    |
| 2017  | 14  | 17  | 0 | 31    |
| 2018  | 22  | 17  | 0 | 39    |
| 2019  | 18  | 15  | 0 | 33    |
| Total | 123 | 112 | 0 | 235   |

|       | Race |   |   |     |    |    | Total |
|-------|------|---|---|-----|----|----|-------|
|       | A    | B | N | W   | U  | O  |       |
| 2010  | 0    | 0 | 0 | 0   | 0  | 0  | 0     |
| 2011  | 0    | 0 | 0 | 0   | 0  | 0  | 0     |
| 2012  | 0    | 0 | 0 | 1   | 0  | 0  | 1     |
| 2013  | 0    | 0 | 1 | 4   | 2  | 0  | 7     |
| 2014  | 0    | 1 | 0 | 25  | 9  | 4  | 39    |
| 2015  | 4    | 0 | 0 | 34  | 2  | 2  | 42    |
| 2016  | 3    | 1 | 0 | 34  | 5  | 0  | 43    |
| 2017  | 2    | 0 | 0 | 26  | 3  | 0  | 31    |
| 2018  | 2    | 1 | 1 | 33  | 1  | 1  | 39    |
| 2019  | 2    | 2 | 1 | 21  | 0  | 7  | 33    |
| Total | 13   | 5 | 3 | 178 | 22 | 14 | 235   |

| dis_2  | Non Mycobacterium TB Notes     |
|--------|--------------------------------|
| ACD241 | NTM became Reportable in 2014. |

Oregon Pertussis Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 86                 | 48    | 54    | 20    | 1     | 8     | 12    | 12    | 10    | 7     | 2     | 0   | 260   |
| 2011  | 104                | 73    | 74    | 11    | 0     | 5     | 9     | 10    | 10    | 4     | 3     | 1   | 304   |
| 2012  | 259                | 152   | 253   | 75    | 20    | 13    | 40    | 38    | 13    | 9     | 7     | 2   | 881   |
| 2013  | 156                | 81    | 109   | 48    | 7     | 4     | 15    | 22    | 8     | 7     | 3     | 3   | 463   |
| 2014  | 102                | 62    | 86    | 56    | 7     | 5     | 19    | 11    | 13    | 10    | 2     | 1   | 374   |
| 2015  | 144                | 91    | 117   | 141   | 7     | 9     | 14    | 20    | 12    | 9     | 5     | 3   | 572   |
| 2016  | 57                 | 41    | 42    | 23    | 2     | 0     | 8     | 8     | 1     | 1     | 2     | 0   | 185   |
| 2017  | 53                 | 32    | 40    | 66    | 10    | 1     | 6     | 8     | 3     | 3     | 6     | 0   | 228   |
| 2018  | 110                | 64    | 112   | 107   | 17    | 9     | 18    | 23    | 11    | 6     | 4     | 1   | 482   |
| 2019  | 92                 | 46    | 63    | 81    | 1     | 4     | 11    | 9     | 6     | 6     | 2     | 1   | 322   |
| Total | 1163               | 690   | 950   | 628   | 72    | 58    | 152   | 161   | 87    | 62    | 36    | 12  | 4071  |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Benton     | 4    | 11   | 18   | 9    | 17   | 34   | 13   | 2    | 6    | 1    | 115   |
| Clackamas  | 14   | 48   | 87   | 28   | 54   | 52   | 29   | 33   | 27   | 58   | 430   |
| Clatsop    | 4    | 8    | 18   | 2    | 0    | 3    | 1    | 6    | 2    | 0    | 44    |
| Columbia   | 3    | 3    | 8    | 0    | 0    | 1    | 2    | 1    | 15   | 1    | 34    |
| Coos       | 3    | 0    | 8    | 19   | 0    | 5    | 0    | 0    | 0    | 9    | 44    |
| Crook      | 0    | 1    | 0    | 0    | 2    | 2    | 0    | 0    | 1    | 0    | 6     |
| Curry      | 3    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 5     |
| Deschutes  | 6    | 1    | 3    | 6    | 60   | 40   | 3    | 2    | 14   | 60   | 195   |
| Douglas    | 4    | 3    | 1    | 3    | 3    | 2    | 0    | 1    | 4    | 0    | 21    |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 5    | 5    | 0    | 1    | 0    | 11    |
| Harney     | 0    | 0    | 2    | 0    | 0    | 0    | 0    | 9    | 3    | 0    | 14    |
| Hood River | 0    | 0    | 7    | 0    | 1    | 2    | 1    | 0    | 0    | 0    | 11    |
| Jackson    | 42   | 7    | 4    | 22   | 27   | 31   | 2    | 10   | 16   | 14   | 175   |
| Jefferson  | 1    | 0    | 0    | 1    | 4    | 2    | 1    | 0    | 2    | 0    | 11    |
| Josephine  | 18   | 5    | 4    | 54   | 8    | 2    | 1    | 4    | 4    | 1    | 101   |
| Klamath    | 1    | 1    | 0    | 50   | 1    | 4    | 0    | 0    | 1    | 0    | 58    |
| Lake       | 0    | 0    | 0    | 0    | 1    | 4    | 0    | 0    | 0    | 5    | 10    |
| Lane       | 47   | 42   | 25   | 109  | 40   | 56   | 20   | 10   | 229  | 5    | 583   |
| Lincoln    | 7    | 1    | 6    | 1    | 0    | 6    | 0    | 0    | 1    | 6    | 28    |
| Linn       | 10   | 2    | 23   | 21   | 15   | 4    | 6    | 3    | 7    | 5    | 96    |
| Malheur    | 0    | 0    | 11   | 1    | 2    | 1    | 0    | 0    | 0    | 1    | 16    |
| Marion     | 19   | 31   | 48   | 53   | 19   | 61   | 33   | 12   | 26   | 29   | 331   |
| Morrow     | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Multnomah  | 51   | 98   | 246  | 52   | 51   | 71   | 35   | 75   | 43   | 70   | 792   |
| Polk       | 5    | 6    | 25   | 5    | 14   | 13   | 8    | 12   | 17   | 1    | 106   |
| Sherman    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1     |
| Tillamook  | 2    | 0    | 1    | 0    | 1    | 0    | 0    | 0    | 11   | 2    | 17    |
| Umatilla   | 0    | 1    | 21   | 0    | 1    | 7    | 0    | 2    | 7    | 0    | 39    |
| Union      | 0    | 0    | 3    | 1    | 0    | 9    | 0    | 1    | 0    | 0    | 14    |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 0    | 2    | 1    | 1    | 1    | 18   | 2    | 1    | 8    | 0    | 34    |
| Washington | 12   | 32   | 283  | 21   | 35   | 101  | 20   | 41   | 21   | 49   | 615   |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 4    | 2    | 27   | 4    | 16   | 36   | 3    | 3    | 16   | 3    | 114   |
| Total      | 260  | 305  | 881  | 463  | 374  | 572  | 185  | 228  | 482  | 322  | 4072  |

|       | Sex  |      |   | Total |
|-------|------|------|---|-------|
|       | F    | M    | U |       |
| 2010  | 141  | 119  | 0 | 260   |
| 2011  | 157  | 148  | 0 | 305   |
| 2012  | 463  | 418  | 0 | 881   |
| 2013  | 261  | 202  | 0 | 463   |
| 2014  | 203  | 171  | 0 | 374   |
| 2015  | 291  | 281  | 0 | 572   |
| 2016  | 104  | 81   | 0 | 185   |
| 2017  | 119  | 109  | 0 | 228   |
| 2018  | 259  | 223  | 0 | 482   |
| 2019  | 178  | 144  | 0 | 322   |
| Total | 2176 | 1896 | 0 | 4072  |

|       | Race |    |    |      |     |     | Total |
|-------|------|----|----|------|-----|-----|-------|
|       | A    | B  | N  | W    | U   | O   |       |
| 2010  | 3    | 3  | 2  | 227  | 12  | 13  | 260   |
| 2011  | 2    | 1  | 3  | 268  | 15  | 16  | 305   |
| 2012  | 17   | 13 | 6  | 748  | 25  | 72  | 881   |
| 2013  | 3    | 3  | 6  | 412  | 5   | 34  | 463   |
| 2014  | 4    | 4  | 1  | 324  | 19  | 22  | 374   |
| 2015  | 3    | 5  | 6  | 490  | 20  | 48  | 572   |
| 2016  | 2    | 1  | 1  | 159  | 5   | 17  | 185   |
| 2017  | 3    | 1  | 1  | 203  | 5   | 15  | 228   |
| 2018  | 7    | 7  | 3  | 408  | 12  | 45  | 482   |
| 2019  | 0    | 3  | 0  | 240  | 5   | 74  | 322   |
| Total | 44   | 41 | 29 | 3479 | 123 | 356 | 4072  |



Oregon Salmonella Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 72                 | 33    | 27    | 19    | 36    | 38    | 64    | 63    | 63    | 35    | 26    | 16  | 492   |
| 2011  | 79                 | 13    | 12    | 24    | 26    | 25    | 41    | 32    | 39    | 20    | 15    | 13  | 339   |
| 2012  | 59                 | 20    | 14    | 20    | 30    | 18    | 54    | 43    | 40    | 36    | 25    | 15  | 374   |
| 2013  | 45                 | 17    | 18    | 31    | 31    | 27    | 44    | 36    | 43    | 38    | 22    | 8   | 360   |
| 2014  | 51                 | 25    | 7     | 28    | 17    | 30    | 38    | 40    | 52    | 42    | 26    | 14  | 370   |
| 2015  | 57                 | 26    | 14    | 33    | 38    | 35    | 69    | 55    | 67    | 41    | 30    | 17  | 482   |
| 2016  | 39                 | 20    | 15    | 16    | 28    | 33    | 58    | 56    | 56    | 51    | 29    | 16  | 417   |
| 2017  | 57                 | 20    | 22    | 29    | 29    | 29    | 71    | 52    | 46    | 53    | 27    | 18  | 453   |
| 2018  | 50                 | 25    | 23    | 36    | 37    | 40    | 70    | 78    | 69    | 71    | 29    | 15  | 543   |
| 2019  | 36                 | 14    | 16    | 22    | 22    | 41    | 71    | 44    | 63    | 55    | 26    | 14  | 424   |
| Total | 545                | 213   | 168   | 258   | 294   | 316   | 580   | 499   | 538   | 442   | 255   | 146 | 4254  |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 2    | 2    | 2    | 1    | 6    | 2    | 2    | 3    | 3    | 23    |
| Benton     | 11   | 3    | 3    | 5    | 5    | 12   | 7    | 7    | 10   | 3    | 66    |
| Clackamas  | 37   | 42   | 40   | 38   | 39   | 47   | 40   | 49   | 52   | 41   | 425   |
| Clatsop    | 3    | 1    | 4    | 5    | 6    | 7    | 4    | 2    | 6    | 3    | 41    |
| Columbia   | 0    | 7    | 2    | 3    | 5    | 9    | 9    | 6    | 9    | 6    | 56    |
| Coos       | 5    | 7    | 6    | 4    | 6    | 8    | 9    | 2    | 9    | 6    | 62    |
| Crook      | 0    | 4    | 1    | 8    | 3    | 3    | 0    | 1    | 1    | 3    | 24    |
| Curry      | 2    | 0    | 0    | 1    | 0    | 0    | 1    | 0    | 1    | 1    | 6     |
| Deschutes  | 16   | 15   | 16   | 18   | 14   | 24   | 20   | 13   | 25   | 26   | 187   |
| Douglas    | 89   | 7    | 15   | 7    | 8    | 15   | 10   | 5    | 25   | 19   | 200   |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Harney     | 0    | 0    | 3    | 1    | 0    | 0    | 1    | 0    | 1    | 1    | 7     |
| Hood River | 4    | 6    | 2    | 4    | 6    | 0    | 3    | 2    | 7    | 3    | 37    |
| Jackson    | 26   | 12   | 18   | 15   | 17   | 14   | 22   | 19   | 20   | 27   | 190   |
| Jefferson  | 3    | 5    | 1    | 2    | 1    | 1    | 2    | 2    | 9    | 3    | 29    |
| Josephine  | 12   | 4    | 6    | 5    | 13   | 5    | 9    | 8    | 8    | 11   | 81    |
| Klamath    | 12   | 6    | 7    | 4    | 6    | 2    | 5    | 4    | 3    | 8    | 57    |
| Lake       | 1    | 1    | 1    | 0    | 0    | 3    | 0    | 0    | 0    | 1    | 7     |
| Lane       | 34   | 37   | 37   | 31   | 26   | 40   | 23   | 47   | 37   | 49   | 361   |
| Lincoln    | 2    | 1    | 3    | 4    | 6    | 2    | 2    | 3    | 5    | 1    | 29    |
| Linn       | 10   | 13   | 12   | 11   | 9    | 13   | 15   | 12   | 11   | 6    | 112   |
| Malheur    | 4    | 0    | 3    | 4    | 2    | 6    | 4    | 8    | 2    | 4    | 37    |
| Marion     | 36   | 25   | 35   | 33   | 34   | 44   | 31   | 37   | 48   | 51   | 374   |
| Morrow     | 0    | 2    | 2    | 1    | 2    | 4    | 1    | 1    | 2    | 2    | 17    |
| Multnomah  | 103  | 64   | 78   | 59   | 73   | 99   | 91   | 99   | 106  | 58   | 830   |
| Polk       | 3    | 5    | 7    | 18   | 8    | 11   | 11   | 12   | 12   | 3    | 90    |
| Sherman    | 1    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 1    | 3     |
| Tillamook  | 3    | 1    | 3    | 2    | 3    | 2    | 1    | 3    | 3    | 3    | 24    |
| Umatilla   | 7    | 6    | 4    | 10   | 5    | 12   | 6    | 13   | 6    | 11   | 80    |
| Union      | 1    | 3    | 2    | 1    | 1    | 10   | 1    | 4    | 6    | 2    | 31    |
| Wallowa    | 0    | 3    | 0    | 0    | 1    | 1    | 0    | 0    | 0    | 0    | 5     |
| Wasco      | 4    | 2    | 4    | 4    | 3    | 1    | 2    | 2    | 4    | 5    | 31    |
| Washington | 57   | 49   | 48   | 41   | 49   | 62   | 71   | 65   | 101  | 58   | 601   |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 6    | 7    | 9    | 18   | 18   | 19   | 14   | 25   | 13   | 5    | 134   |
| Total      | 492  | 340  | 374  | 360  | 370  | 482  | 417  | 453  | 545  | 426  | 4259  |

|       | Sex  |      |   | Total |
|-------|------|------|---|-------|
|       | F    | M    | U |       |
| 2010  | 261  | 231  | 0 | 492   |
| 2011  | 184  | 156  | 0 | 340   |
| 2012  | 199  | 175  | 0 | 374   |
| 2013  | 196  | 164  | 0 | 360   |
| 2014  | 214  | 156  | 0 | 370   |
| 2015  | 252  | 230  | 0 | 482   |
| 2016  | 241  | 176  | 0 | 417   |
| 2017  | 233  | 220  | 0 | 453   |
| 2018  | 300  | 244  | 1 | 545   |
| 2019  | 247  | 179  | 0 | 426   |
| Total | 2327 | 1931 | 1 | 4259  |

|       | Race |     |    |      |     |     | Total |
|-------|------|-----|----|------|-----|-----|-------|
|       | A    | B   | N  | W    | U   | O   |       |
| 2010  | 16   | 12  | 7  | 417  | 22  | 18  | 492   |
| 2011  | 14   | 7   | 5  | 286  | 9   | 19  | 340   |
| 2012  | 7    | 5   | 6  | 319  | 14  | 23  | 374   |
| 2013  | 10   | 5   | 4  | 297  | 23  | 21  | 360   |
| 2014  | 10   | 7   | 1  | 304  | 20  | 28  | 370   |
| 2015  | 11   | 6   | 4  | 403  | 20  | 38  | 482   |
| 2016  | 16   | 2   | 6  | 334  | 22  | 37  | 417   |
| 2017  | 9    | 9   | 9  | 367  | 23  | 36  | 453   |
| 2018  | 19   | 37  | 9  | 386  | 19  | 75  | 545   |
| 2019  | 11   | 10  | 3  | 287  | 8   | 107 | 426   |
| Total | 123  | 100 | 54 | 3400 | 180 | 402 | 4259  |

Oregon Shigella Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 6                  | 11    | 2     | 1     | 2     | 4     | 9     | 7     | 7     | 5     | 1     | 0   | 55    |
| 2011  | 12                 | 5     | 1     | 6     | 4     | 8     | 5     | 5     | 4     | 3     | 1     | 1   | 55    |
| 2012  | 8                  | 11    | 4     | 8     | 5     | 7     | 16    | 11    | 10    | 6     | 1     | 1   | 88    |
| 2013  | 10                 | 8     | 2     | 2     | 1     | 4     | 6     | 6     | 5     | 7     | 0     | 0   | 51    |
| 2014  | 6                  | 8     | 1     | 3     | 3     | 4     | 11    | 4     | 3     | 3     | 1     | 1   | 48    |
| 2015  | 5                  | 10    | 2     | 2     | 5     | 5     | 18    | 21    | 7     | 9     | 2     | 1   | 87    |
| 2016  | 2                  | 3     | 4     | 0     | 6     | 9     | 20    | 20    | 18    | 5     | 7     | 3   | 97    |
| 2017  | 12                 | 1     | 1     | 6     | 9     | 7     | 21    | 16    | 30    | 14    | 4     | 0   | 121   |
| 2018  | 19                 | 14    | 6     | 9     | 17    | 44    | 57    | 30    | 32    | 24    | 12    | 2   | 266   |
| 2019  | 13                 | 8     | 2     | 4     | 10    | 13    | 34    | 27    | 17    | 14    | 9     | 2   | 153   |
| Total | 93                 | 79    | 25    | 41    | 62    | 105   | 197   | 147   | 133   | 90    | 38    | 11  | 1021  |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Benton     | 3    | 3    | 0    | 1    | 2    | 0    | 0    | 4    | 6    | 0    | 19    |
| Clackamas  | 3    | 4    | 1    | 5    | 3    | 7    | 5    | 17   | 14   | 15   | 74    |
| Clatsop    | 0    | 0    | 12   | 0    | 1    | 0    | 0    | 0    | 4    | 0    | 17    |
| Columbia   | 0    | 0    | 0    | 0    | 0    | 2    | 1    | 1    | 16   | 3    | 23    |
| Coos       | 0    | 3    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 4     |
| Crook      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 0    | 0    | 2     |
| Curry      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1     |
| Deschutes  | 1    | 0    | 0    | 0    | 0    | 1    | 4    | 4    | 15   | 3    | 28    |
| Douglas    | 1    | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 4    | 0    | 7     |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Harney     | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Hood River | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 3    | 4    | 9     |
| Jackson    | 1    | 1    | 1    | 2    | 0    | 0    | 1    | 1    | 4    | 6    | 17    |
| Jefferson  | 6    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1    | 0    | 8     |
| Josephine  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 2     |
| Klamath    | 0    | 0    | 2    | 0    | 1    | 0    | 1    | 1    | 0    | 0    | 5     |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lane       | 7    | 8    | 6    | 1    | 2    | 0    | 4    | 11   | 7    | 5    | 51    |
| Lincoln    | 3    | 1    | 0    | 0    | 1    | 1    | 0    | 0    | 0    | 0    | 6     |
| Linn       | 0    | 3    | 0    | 5    | 0    | 1    | 0    | 0    | 1    | 6    | 16    |
| Malheur    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 1    | 3     |
| Marion     | 12   | 13   | 8    | 12   | 6    | 3    | 7    | 2    | 13   | 18   | 94    |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Multnomah  | 9    | 13   | 35   | 17   | 20   | 50   | 61   | 42   | 101  | 60   | 408   |
| Polk       | 1    | 0    | 1    | 0    | 0    | 0    | 0    | 2    | 1    | 1    | 6     |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Umatilla   | 0    | 0    | 1    | 0    | 0    | 1    | 0    | 0    | 1    | 1    | 4     |
| Union      | 1    | 1    | 2    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 4     |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1     |
| Washington | 6    | 4    | 19   | 7    | 8    | 16   | 11   | 25   | 53   | 25   | 174   |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 1    | 0    | 0    | 0    | 3    | 4    | 2    | 6    | 20   | 1    | 37    |
| Total      | 56   | 55   | 88   | 51   | 48   | 87   | 97   | 121  | 267  | 153  | 1023  |

|       | Sex |     |   | Total |
|-------|-----|-----|---|-------|
|       | F   | M   | U |       |
| 2010  | 30  | 26  | 0 | 56    |
| 2011  | 36  | 19  | 0 | 55    |
| 2012  | 29  | 59  | 0 | 88    |
| 2013  | 20  | 31  | 0 | 51    |
| 2014  | 27  | 21  | 0 | 48    |
| 2015  | 19  | 68  | 0 | 87    |
| 2016  | 35  | 62  | 0 | 97    |
| 2017  | 54  | 67  | 0 | 121   |
| 2018  | 99  | 168 | 0 | 267   |
| 2019  | 62  | 91  | 0 | 153   |
| Total | 411 | 612 | 0 | 1023  |

|       | Race |    |    |     |    |     | Total |
|-------|------|----|----|-----|----|-----|-------|
|       | A    | B  | N  | W   | U  | O   |       |
| 2010  | 1    | 3  | 5  | 36  | 4  | 7   | 56    |
| 2011  | 2    | 1  | 1  | 44  | 2  | 5   | 55    |
| 2012  | 1    | 3  | 0  | 68  | 4  | 12  | 88    |
| 2013  | 0    | 1  | 1  | 41  | 1  | 7   | 51    |
| 2014  | 4    | 0  | 0  | 31  | 4  | 9   | 48    |
| 2015  | 1    | 2  | 0  | 66  | 5  | 13  | 87    |
| 2016  | 2    | 3  | 1  | 75  | 5  | 11  | 97    |
| 2017  | 5    | 6  | 1  | 91  | 1  | 17  | 121   |
| 2018  | 7    | 3  | 1  | 182 | 16 | 58  | 267   |
| 2019  | 4    | 7  | 2  | 99  | 9  | 32  | 153   |
| Total | 27   | 29 | 12 | 733 | 51 | 171 | 1023  |

For a breakdown of Tuberculosis by county and quarter of report please visit

<http://public.health.oregon.gov/DiseasesConditions/CommunicableDisease/Tuberculosis/Documents/cascount.pdf>

Oregon Vibrio infections Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 0                  | 0     | 0     | 0     | 2     | 1     | 5     | 5     | 3     | 5     | 2     | 2   | 25    |
| 2011  | 0                  | 0     | 0     | 0     | 0     | 1     | 2     | 3     | 0     | 1     | 0     | 0   | 7     |
| 2012  | 0                  | 0     | 0     | 0     | 1     | 1     | 3     | 3     | 4     | 3     | 3     | 1   | 19    |
| 2013  | 0                  | 0     | 0     | 0     | 1     | 5     | 7     | 3     | 4     | 7     | 0     | 0   | 27    |
| 2014  | 0                  | 0     | 0     | 0     | 1     | 2     | 3     | 11    | 1     | 8     | 2     | 1   | 29    |
| 2015  | 0                  | 0     | 0     | 0     | 3     | 2     | 6     | 5     | 4     | 3     | 2     | 0   | 25    |
| 2016  | 0                  | 0     | 0     | 0     | 2     | 1     | 4     | 4     | 5     | 2     | 0     | 2   | 20    |
| 2017  | 1                  | 2     | 0     | 1     | 1     | 2     | 4     | 8     | 4     | 3     | 4     | 1   | 31    |
| 2018  | 0                  | 0     | 1     | 0     | 1     | 7     | 20    | 13    | 6     | 11    | 8     | 0   | 67    |
| 2019  | 0                  | 0     | 1     | 1     | 2     | 1     | 11    | 6     | 9     | 3     | 3     | 0   | 37    |
| Total | 1                  | 2     | 2     | 2     | 14    | 23    | 65    | 61    | 40    | 46    | 24    | 7   | 287   |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1     |
| Benton     | 0    | 0    | 0    | 9    | 0    | 1    | 1    | 0    | 1    | 0    | 12    |
| Clackamas  | 3    | 1    | 2    | 4    | 2    | 1    | 0    | 4    | 4    | 1    | 22    |
| Clatsop    | 0    | 1    | 0    | 0    | 3    | 0    | 0    | 0    | 2    | 0    | 6     |
| Columbia   | 0    | 0    | 0    | 1    | 0    | 0    | 1    | 0    | 1    | 0    | 3     |
| Coos       | 1    | 0    | 1    | 2    | 1    | 0    | 0    | 0    | 0    | 0    | 5     |
| Crook      | 2    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 0    | 4     |
| Curry      | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 1    | 2     |
| Deschutes  | 4    | 0    | 0    | 1    | 1    | 1    | 3    | 7    | 4    | 5    | 26    |
| Douglas    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1     |
| Harney     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Hood River | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Jackson    | 1    | 1    | 0    | 0    | 3    | 0    | 1    | 0    | 1    | 1    | 8     |
| Jefferson  | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 0    | 0    | 1    | 3     |
| Josephine  | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 0    | 0    | 1    | 3     |
| Klamath    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lane       | 0    | 0    | 2    | 3    | 2    | 4    | 1    | 1    | 8    | 0    | 21    |
| Lincoln    | 0    | 0    | 1    | 0    | 0    | 1    | 1    | 1    | 0    | 1    | 5     |
| Linn       | 1    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 2    | 0    | 4     |
| Malheur    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Marion     | 2    | 1    | 0    | 1    | 1    | 1    | 0    | 3    | 3    | 4    | 16    |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Multnomah  | 7    | 0    | 8    | 2    | 9    | 6    | 4    | 9    | 27   | 14   | 86    |
| Polk       | 1    | 0    | 0    | 0    | 0    | 1    | 1    | 0    | 0    | 0    | 3     |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 0    | 0    | 0    | 0    | 0    | 2    | 0    | 0    | 0    | 0    | 2     |
| Umatilla   | 1    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1    | 1    | 4     |
| Union      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1     |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1     |
| Washington | 2    | 3    | 5    | 2    | 6    | 5    | 3    | 4    | 7    | 6    | 43    |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 3    | 0    | 3     |
| Total      | 25   | 7    | 19   | 27   | 29   | 25   | 20   | 31   | 67   | 37   | 287   |

|       | Sex |     |   | Total |
|-------|-----|-----|---|-------|
|       | F   | M   | U |       |
| 2010  | 6   | 19  | 0 | 25    |
| 2011  | 2   | 5   | 0 | 7     |
| 2012  | 5   | 14  | 0 | 19    |
| 2013  | 8   | 19  | 0 | 27    |
| 2014  | 12  | 17  | 0 | 29    |
| 2015  | 6   | 19  | 0 | 25    |
| 2016  | 7   | 13  | 0 | 20    |
| 2017  | 14  | 17  | 0 | 31    |
| 2018  | 32  | 35  | 0 | 67    |
| 2019  | 16  | 21  | 0 | 37    |
| Total | 108 | 179 | 0 | 287   |

|       | Race |   |   |     |    |    | Total |
|-------|------|---|---|-----|----|----|-------|
|       | A    | B | N | W   | U  | O  |       |
| 2010  | 1    | 0 | 1 | 22  | 1  | 0  | 25    |
| 2011  | 0    | 0 | 0 | 7   | 0  | 0  | 7     |
| 2012  | 0    | 1 | 0 | 18  | 0  | 0  | 19    |
| 2013  | 0    | 0 | 0 | 24  | 2  | 1  | 27    |
| 2014  | 1    | 0 | 0 | 24  | 1  | 3  | 29    |
| 2015  | 0    | 1 | 0 | 20  | 1  | 3  | 25    |
| 2016  | 0    | 0 | 0 | 17  | 1  | 2  | 20    |
| 2017  | 0    | 1 | 0 | 25  | 2  | 3  | 31    |
| 2018  | 2    | 1 | 1 | 52  | 5  | 6  | 67    |
| 2019  | 1    | 0 | 0 | 28  | 1  | 7  | 37    |
| Total | 5    | 4 | 2 | 237 | 14 | 25 | 287   |

Oregon West Nile Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 0                  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 0     |
| 2011  | 0                  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 0     |
| 2012  | 0                  | 0     | 0     | 1     | 0     | 0     | 0     | 1     | 3     | 3     | 3     | 2   | 13    |
| 2013  | 0                  | 0     | 1     | 1     | 2     | 0     | 2     | 3     | 3     | 2     | 3     | 0   | 17    |
| 2014  | 0                  | 0     | 0     | 0     | 0     | 0     | 1     | 1     | 2     | 1     | 2     | 1   | 8     |
| 2015  | 0                  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 0   | 1     |
| 2016  | 0                  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 3     | 1     | 0     | 0   | 4     |
| 2017  | 0                  | 0     | 0     | 1     | 0     | 1     | 1     | 0     | 0     | 1     | 2     | 0   | 6     |
| 2018  | 0                  | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 0     | 1     | 0   | 2     |
| 2019  | 0                  | 0     | 0     | 0     | 1     | 0     | 1     | 2     | 1     | 0     | 3     | 1   | 9     |
| Total | 0                  | 0     | 1     | 3     | 3     | 1     | 5     | 8     | 12    | 9     | 14    | 4   | 60    |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 0    | 4    | 0    | 0    | 0    | 0    | 2    | 6     |
| Benton     | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Clackamas  | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 0    | 2     |
| Clatsop    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Columbia   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Coos       | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Crook      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Curry      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Deschutes  | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 0    | 0    | 1    | 3     |
| Douglas    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1     |
| Harney     | 0    | 0    | 0    | 2    | 0    | 0    | 0    | 0    | 1    | 3    | 6     |
| Hood River | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Jackson    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Jefferson  | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1     |
| Josephine  | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 1     |
| Klamath    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lane       | 0    | 0    | 1    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 2     |
| Lincoln    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Linn       | 0    | 0    | 0    | 1    | 1    | 0    | 0    | 0    | 0    | 0    | 2     |
| Malheur    | 0    | 0    | 8    | 12   | 2    | 0    | 2    | 5    | 0    | 3    | 32    |
| Marion     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Multnomah  | 0    | 0    | 2    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2     |
| Polk       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Umatilla   | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Union      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Washington | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Total      | 0    | 0    | 13   | 17   | 8    | 1    | 4    | 6    | 2    | 9    | 60    |

|       | Sex |    |   | Total |
|-------|-----|----|---|-------|
|       | F   | M  | U |       |
| 2010  | 0   | 0  | 0 | 0     |
| 2011  | 0   | 0  | 0 | 0     |
| 2012  | 4   | 9  | 0 | 13    |
| 2013  | 9   | 8  | 0 | 17    |
| 2014  | 6   | 2  | 0 | 8     |
| 2015  | 0   | 1  | 0 | 1     |
| 2016  | 3   | 1  | 0 | 4     |
| 2017  | 1   | 5  | 0 | 6     |
| 2018  | 2   | 0  | 0 | 2     |
| 2019  | 3   | 6  | 0 | 9     |
| Total | 28  | 32 | 0 | 60    |

|       | Race |   |   |    |   |   | Total |
|-------|------|---|---|----|---|---|-------|
|       | A    | B | N | W  | U | O |       |
| 2010  | 0    | 0 | 0 | 0  | 0 | 0 | 0     |
| 2011  | 0    | 0 | 0 | 0  | 0 | 0 | 0     |
| 2012  | 0    | 0 | 0 | 11 | 2 | 0 | 13    |
| 2013  | 0    | 0 | 1 | 12 | 4 | 0 | 17    |
| 2014  | 0    | 0 | 0 | 8  | 0 | 0 | 8     |
| 2015  | 0    | 0 | 0 | 1  | 0 | 0 | 1     |
| 2016  | 0    | 0 | 0 | 4  | 0 | 0 | 4     |
| 2017  | 0    | 0 | 0 | 4  | 2 | 0 | 6     |
| 2018  | 0    | 0 | 0 | 2  | 0 | 0 | 2     |
| 2019  | 0    | 0 | 0 | 9  | 0 | 0 | 9     |
| Total | 0    | 0 | 1 | 51 | 8 | 0 | 60    |

Oregon Yersinia Cases  
January - November

|       | Age Group in Years |       |       |       |       |       |       |       |       |       |       |     | Total |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|
|       | 00-04              | 05-09 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80+ |       |
| 2010  | 2                  | 3     | 0     | 0     | 1     | 1     | 1     | 1     | 2     | 3     | 1     | 0   | 15    |
| 2011  | 2                  | 0     | 0     | 2     | 0     | 1     | 0     | 2     | 6     | 3     | 3     | 0   | 19    |
| 2012  | 5                  | 0     | 1     | 0     | 4     | 0     | 1     | 2     | 3     | 1     | 3     | 0   | 20    |
| 2013  | 2                  | 6     | 0     | 2     | 4     | 3     | 1     | 4     | 1     | 4     | 1     | 3   | 31    |
| 2014  | 3                  | 2     | 0     | 1     | 3     | 2     | 0     | 1     | 1     | 3     | 2     | 1   | 19    |
| 2015  | 2                  | 2     | 3     | 1     | 2     | 2     | 1     | 3     | 0     | 2     | 1     | 1   | 20    |
| 2016  | 1                  | 2     | 0     | 2     | 2     | 2     | 2     | 3     | 5     | 5     | 3     | 1   | 28    |
| 2017  | 5                  | 1     | 3     | 2     | 1     | 3     | 5     | 4     | 4     | 7     | 5     | 3   | 43    |
| 2018  | 3                  | 1     | 0     | 3     | 4     | 6     | 4     | 3     | 4     | 7     | 5     | 1   | 41    |
| 2019  | 4                  | 2     | 1     | 0     | 0     | 1     | 4     | 5     | 9     | 13    | 9     | 1   | 49    |
| Total | 29                 | 19    | 8     | 13    | 21    | 21    | 19    | 28    | 35    | 48    | 33    | 11  | 285   |

|            | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|------------|------|------|------|------|------|------|------|------|------|------|-------|
| Baker      | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Benton     | 0    | 0    | 0    | 0    | 1    | 2    | 0    | 0    | 0    | 1    | 4     |
| Clackamas  | 3    | 2    | 2    | 2    | 3    | 1    | 5    | 4    | 4    | 6    | 32    |
| Clatsop    | 1    | 1    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 3     |
| Columbia   | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1    | 1    | 3     |
| Coos       | 0    | 0    | 1    | 1    | 0    | 0    | 0    | 0    | 1    | 0    | 3     |
| Crook      | 1    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 2    | 4     |
| Curry      | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Deschutes  | 0    | 1    | 0    | 1    | 0    | 0    | 1    | 5    | 2    | 11   | 21    |
| Douglas    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 4    | 4    | 9     |
| Gilliam    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Grant      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Harney     | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Hood River | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 1    | 0    | 0    | 3     |
| Jackson    | 1    | 0    | 2    | 1    | 0    | 1    | 0    | 1    | 0    | 2    | 8     |
| Jefferson  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1     |
| Josephine  | 0    | 0    | 1    | 0    | 0    | 0    | 1    | 0    | 0    | 1    | 3     |
| Klamath    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 1     |
| Lake       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Lane       | 0    | 1    | 0    | 6    | 3    | 2    | 3    | 7    | 2    | 1    | 25    |
| Lincoln    | 0    | 2    | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 0    | 4     |
| Linn       | 0    | 1    | 0    | 2    | 0    | 0    | 0    | 1    | 0    | 0    | 4     |
| Malheur    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1    | 0    | 0    | 2     |
| Marion     | 0    | 2    | 3    | 3    | 1    | 0    | 0    | 0    | 3    | 2    | 14    |
| Morrow     | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 1     |
| Multnomah  | 2    | 3    | 8    | 7    | 10   | 9    | 11   | 15   | 16   | 10   | 91    |
| Polk       | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 1    | 2     |
| Sherman    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Tillamook  | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Umatilla   | 1    | 5    | 0    | 0    | 1    | 1    | 1    | 1    | 2    | 1    | 13    |
| Union      | 0    | 0    | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 1     |
| Wallowa    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Wasco      | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 2    | 1    | 0    | 3     |
| Washington | 4    | 1    | 3    | 5    | 0    | 2    | 2    | 1    | 3    | 4    | 25    |
| Wheeler    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0     |
| Yamhill    | 2    | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 0    | 1    | 4     |
| Total      | 15   | 19   | 20   | 31   | 19   | 20   | 29   | 43   | 41   | 49   | 286   |

|       | Sex |     |   | Total |
|-------|-----|-----|---|-------|
|       | F   | M   | U |       |
| 2010  | 9   | 6   | 0 | 15    |
| 2011  | 9   | 10  | 0 | 19    |
| 2012  | 7   | 13  | 0 | 20    |
| 2013  | 18  | 13  | 0 | 31    |
| 2014  | 8   | 11  | 0 | 19    |
| 2015  | 10  | 10  | 0 | 20    |
| 2016  | 15  | 14  | 0 | 29    |
| 2017  | 21  | 22  | 0 | 43    |
| 2018  | 27  | 14  | 0 | 41    |
| 2019  | 31  | 18  | 0 | 49    |
| Total | 155 | 131 | 0 | 286   |

|       | Race |   |   |     |    |    | Total |
|-------|------|---|---|-----|----|----|-------|
|       | A    | B | N | W   | U  | O  |       |
| 2010  | 1    | 0 | 0 | 12  | 1  | 1  | 15    |
| 2011  | 0    | 1 | 0 | 18  | 0  | 0  | 19    |
| 2012  | 0    | 0 | 0 | 16  | 0  | 4  | 20    |
| 2013  | 3    | 0 | 0 | 26  | 1  | 1  | 31    |
| 2014  | 4    | 0 | 0 | 13  | 2  | 0  | 19    |
| 2015  | 1    | 0 | 0 | 18  | 0  | 1  | 20    |
| 2016  | 3    | 2 | 1 | 19  | 3  | 1  | 29    |
| 2017  | 3    | 0 | 0 | 39  | 0  | 1  | 43    |
| 2018  | 0    | 0 | 1 | 35  | 4  | 1  | 41    |
| 2019  | 2    | 0 | 1 | 36  | 2  | 8  | 49    |
| Total | 17   | 3 | 3 | 232 | 13 | 18 | 286   |