

**TABLE VI  
REPORTED DISEASES BY HEALTH SERVICE REGION 2010**

| DISEASE  | HSR 1 | HSR 2 | HSR 3 | HSR 4 | HSR 5 | HSR 6 | HSR 7 | HSR 8 | HSR 9 | HSR 10 | HSR 11 | TOTAL |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|
| AMEBIASIS  | 1     | 9     | 117   | 0     | 0     | 23    | 45    | 0     | 1     | 2      | 2      | 200   |
| AMEBIC CNS   | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 1     | 0     | 0      | 0      | 2     |
| <i>ANAPLASMA PHAGOCYTOPHILUM</i>                       | 0     | 0     | 1     | 0     | 1     | 0     | 0     | 0     | 0     | 0      | 1      | 3     |
| BOTULISM, INFANT <sup>1</sup>                          | 0     | 0     | 1     | 1     | 0     | 2     | 1     | 0     | 1     | 1      | 1      | 8     |
| BRUCELLOSIS  | 0     | 0     | 4     | 3     | 0     | 4     | 2     | 4     | 0     | 0      | 4      | 21    |
| CAMPYLOBACTERIOSIS                                     | 119   | 39    | 374   | 49    | 24    | 273   | 439   | 355   | 68    | 37     | 224    | 2,001 |
| CHICKENPOX (VARICELLA)                                 | 92    | 34    | 783   | 106   | 99    | 489   | 427   | 227   | 149   | 120    | 234    | 2,760 |
| CHOLERA  | 0     | 0     | 1     | 0     | 0     | 1     | 0     | 0     | 0     | 0      | 0      | 2     |
| CREUTZFELDT-JAKOB DISEASE                              | 2     | 0     | 10    | 0     | 1     | 2     | 5     | 3     | 0     | 0      | 5      | 28    |
| CRYPTOSPORIDIOSIS                                      | 27    | 1     | 164   | 6     | 5     | 44    | 31    | 23    | 18    | 10     | 30     | 359   |
| CYCLOSPORIASIS   | 0     | 1     | 8     | 0     | 0     | 0     | 0     | 0     | 0     | 0      | 0      | 9     |
| CYSTICERCOSIS  | 0     | 0     | 2     | 0     | 0     | 1     | 3     | 0     | 0     | 0      | 0      | 6     |
| DENGUE   | 0     | 1     | 6     | 0     | 0     | 6     | 3     | 1     | 1     | 0      | 1      | 19    |
| <i>EHRlichia chaffeensis</i>                           | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0      | 2      | 3     |
| EHRlichiosis/ANAPLASMOSIS - UNDETERMINED               | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0      | 0      | 1     |
| ENCEPHALITIS, CALIFORNIA                               | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0      | 1      | 1     |
| ENCEPHALITIS, NONARBOVIRAL                             | 0     | 1     | 2     | 1     | 1     | 6     | 4     | 0     | 0     | 0      | 2      | 17    |
| <i>ESCHERICHIA COLI</i> , SHIGA TOXIN-PRODUCING (STEC) | 8     | 9     | 148   | 10    | 2     | 81    | 27    | 26    | 8     | 7      | 25     | 351   |
| <i>HAEMOPHILUS INFLUENZAE</i> TYPE B, INVASIVE         | 1     | 0     | 2     | 1     | 0     | 5     | 1     | 0     | 0     | 0      | 2      | 12    |
| HANTAVIRUS PULMONARY SYNDROME                          | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 0     | 0     | 0      | 0      | 1     |
| HEMOLYTIC UREMIC SYNDROME                              | 1     | 1     | 7     | 2     | 0     | 4     | 3     | 0     | 0     | 1      | 0      | 19    |
| HEPATITIS A, ACUTE                                     | 3     | 4     | 64    | 5     | 1     | 26    | 15    | 7     | 4     | 6      | 4      | 139   |
| HEPATITIS B, ACUTE                                     | 10    | 13    | 130   | 16    | 5     | 61    | 39    | 82    | 5     | 9      | 24     | 394   |
| HEPATITIS B, PERINATAL <sup>2</sup>                    | 0     | 0     | 1     | 1     | 0     | 0     | 0     | 0     | 0     | 0      | 0      | 2     |
| HEPATITIS C, ACUTE                                     | 2     | 5     | 8     | 5     | 1     | 3     | 1     | 2     | 8     | 0      | 0      | 35    |
| HEPATITIS D, ACUTE                                     | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0      | 0      | 1     |
| INFLUENZA-ASSOCIATED PEDIATRIC MORTALITY <sup>3</sup>  | 0     | 1     | 2     | 0     | 0     | 0     | 2     | 1     | 0     | 0      | 1      | 7     |
| JAPANESE ENCEPHALITIS                                  | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0      | 0      | 1     |
| LEGIONELLOSIS  | 3     | 3     | 69    | 1     | 1     | 18    | 11    | 21    | 1     | 1      | 7      | 136   |
| LISTERIOSIS  | 1     | 0     | 5     | 6     | 0     | 10    | 8     | 10    | 0     | 2      | 11     | 53    |
| LYME DISEASE   | 1     | 5     | 64    | 3     | 4     | 47    | 9     | 0     | 1     | 2      | 6      | 142   |
| MALARIA  | 3     | 0     | 39    | 2     | 2     | 31    | 13    | 1     | 1     | 3      | 3      | 98    |
| MENINGITIS, ASEPTIC                                    | 66    | 14    | 617   | 127   | 4     | 266   | 263   | 54    | 14    | 107    | 131    | 1,663 |
| BACTERIAL MENINGITIS                                   | 21    | 16    | 81    | 31    | 13    | 96    | 40    | 23    | 15    | 19     | 22     | 377   |
| OTHER MENINGITIS                                       | 2     | 1     | 18    | 3     | 2     | 47    | 2     | 0     | 1     | 0      | 4      | 80    |
| MENINGOCOCCAL INFECTION                                | 0     | 4     | 13    | 4     | 7     | 11    | 6     | 5     | 5     | 0      | 4      | 59    |
| MUMPS  | 1     | 2     | 12    | 7     | 1     | 7     | 12    | 55    | 1     | 0      | 23     | 121   |
| PERTUSSIS  | 89    | 15    | 657   | 50    | 5     | 116   | 1,763 | 35    | 37    | 6      | 75     | 2,848 |
| Q FEVER, ACUTE   | 2     | 0     | 2     | 0     | 0     | 1     | 3     | 0     | 0     | 1      | 1      | 10    |
| Q FEVER, CHRONIC                                       | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 1     | 0      | 0      | 2     |
| ROCKY MOUNTAIN SPOTTED FEVER                           | 0     | 1     | 6     | 0     | 1     | 4     | 6     | 0     | 0     | 0      | 16     | 34    |
| SALMONELLOSIS  | 187   | 127   | 1,275 | 110   | 122   | 963   | 783   | 602   | 86    | 146    | 528    | 4,929 |
| SHIGELLOSIS  | 271   | 21    | 630   | 36    | 8     | 306   | 549   | 205   | 180   | 41     | 379    | 2,626 |
| ST LOUIS ENCEPHALITIS VIRUS                            | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0      | 2      | 3     |
| <i>STREPTOCOCCUS</i> , GROUP A                         | 20    | 9     | 111   | 23    | 7     | 76    | 47    | 37    | 7     | 4      | 14     | 355   |
| <i>STREPTOCOCCUS</i> , GROUP B                         | 41    | 12    | 261   | 38    | 10    | 204   | 123   | 70    | 16    | 8      | 42     | 825   |
| <i>STREPTOCOCCUS PNEUMONIAE</i>                        | 90    | 19    | 533   | 128   | 37    | 383   | 307   | 160   | 68    | 65     | 122    | 1,912 |
| TAENIASIS  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 0      | 0      | 1     |
| TULAREMIA  | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0      | 0      | 1     |
| TYPHOID FEVER  | 2     | 0     | 10    | 0     | 1     | 6     | 7     | 3     | 0     | 2      | 1      | 32    |
| TYPHUS, MURINE   | 0     | 1     | 1     | 0     | 0     | 2     | 18    | 0     | 0     | 0      | 113    | 135   |
| <i>VIBRIO PARAHAEMOLYTICUS</i>                         | 0     | 0     | 4     | 0     | 0     | 7     | 2     | 2     | 0     | 0      | 2      | 17    |
| <i>VIBRIO VULNIFICUS</i>                               | 0     | 1     | 4     | 1     | 1     | 9     | 6     | 6     | 0     | 1      | 3      | 32    |
| <i>VIBRIO</i> , OTHER/UNSPECIFIED                      | 0     | 0     | 7     | 0     | 1     | 15    | 3     | 0     | 1     | 0      | 3      | 30    |
| VISA   | 2     | 0     | 4     | 0     | 0     | 0     | 1     | 0     | 1     | 1      | 1      | 10    |
| WEST NILE FEVER  | 2     | 2     | 0     | 0     | 0     | 2     | 0     | 1     | 1     | 4      | 0      | 12    |
| WEST NILE NEUROINVASIVE DISEASE                        | 24    | 1     | 0     | 0     | 0     | 26    | 0     | 0     | 2     | 23     | 1      | 77    |
| YERSINIOSIS  | 0     | 1     | 5     | 3     | 1     | 3     | 3     | 2     | 0     | 1      | 0      | 19    |

<sup>1</sup> Infant botulism rates are calculated using the population under 1 year of age.

<sup>2</sup> Perinatal hepatitis B cases are defined as infants >1 month of age through 24 months of age who were born in the US to HBsAg positive mothers. The rates were calculated using the population under 2 years of age, which approximates this cohort.

<sup>3</sup> Influenza-associated pediatric mortality is calculated using the population under 18 years of age.