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## 2006 Semi-Annual (January 1 – June 30) Infectious Disease Report Number of Cases by Region

| Disease Name                               | Southwest |      | Northern |      | Interior |      | Anch/Mat-Su |      | Gulf Coast |      | Southeast |      | Total   |      |
|--------------------------------------------|-----------|------|----------|------|----------|------|-------------|------|------------|------|-----------|------|---------|------|
|                                            | 2006      | 2005 | 2006     | 2005 | 2006     | 2005 | 2006        | 2005 | 2006       | 2005 | 2006      | 2005 | 2006    | 2005 |
| AIDS*                                      | 0         | 1    | 1        | 0    | 1        | 1    | 8           | 1    | 0          | 0    | 0         | 2    | 19      | 6    |
| Amoebiasis                                 | 1         | 0    | 2        | 0    | 0        | 0    | 4           | 0    | 0          | 0    | 1         | 0    | 8       | 0    |
| Botulism                                   | 0         | 0    | 0        | 0    | 0        | 0    | 0           | 0    | 0          | 0    | 0         | 0    | 0       | 0    |
| Brucellosis                                | 0         | 0    | 0        | 0    | 0        | 0    | 0           | 1    | 0          | 0    | 0         | 0    | 0       | 1    |
| Campylobacteriosis                         | 1         | 0    | 0        | 0    | 5        | 6    | 19          | 17   | 5          | 3    | 2         | 3    | 32      | 29   |
| Chlamydial infection                       | 266       | 199  | 212      | 205  | 250      | 339  | 1170        | 1072 | 76         | 84   | 136       | 114  | 2110    | 2013 |
| Cholera                                    | 0         | 0    | 0        | 0    | 0        | 0    | 0           | 0    | 0          | 0    | 0         | 0    | 0       | 0    |
| Cryptosporidiosis                          | 0         | 0    | 0        | 0    | 0        | 0    | 0           | 0    | 0          | 0    | 0         | 0    | 0       | 0    |
| Cyclosporiasis                             | 0         | 0    | 0        | 0    | 0        | 0    | 0           | 0    | 0          | 0    | 0         | 0    | 0       | 0    |
| Diphtheria                                 | 0         | 0    | 0        | 0    | 0        | 0    | 0           | 0    | 0          | 0    | 0         | 0    | 0       | 0    |
| Echinococcosis                             | 0         | 0    | 0        | 0    | 0        | 0    | 0           | 0    | 0          | 0    | 0         | 0    | 0       | 0    |
| <i>Escherichia coli</i> O157:H7 infection  | 0         | 0    | 0        | 0    | 1        | 2    | 0           | 3    | 1          | 0    | 1         | 1    | 3       | 6    |
| Giardiasis                                 | 1         | 1    | 1        | 3    | 2        | 4    | 13          | 28   | 1          | 2    | 3         | 4    | 21      | 42   |
| Gonorrhea                                  | 20        | 11   | 28       | 42   | 20       | 36   | 191         | 174  | 10         | 6    | 5         | 6    | 274     | 275  |
| <i>Haemophilus influenzae</i> , invasive** | 2         | 0    | 0        | 1    | 2        | 0    | 1           | 3    | 0          | 1    | 0         | 0    | 5       | 5    |
| Hepatitis A                                | 0         | 0    | 0        | 0    | 0        | 1    | 0           | 2    | 0          | 0    | 0         | 0    | 0       | 3    |
| Hepatitis B                                | 0         | 0    | 0        | 0    | 0        | 2    | 1           | 2    | 0          | 2    | 0         | 1    | 1       | 7    |
| Hepatitis C***                             | 15        | 18   | 13       | 9    | 76       | 80   | 390         | 343  | 106        | 99   | 37        | 64   | 637     | 613  |
| HIV infection (includes AIDS cases above)* | 1         | 1    | 1        | 0    | 3        | 1    | 25          | 13   | 0          | 2    | 1         | 3    | 42      | 23   |
| Legionellosis                              | 0         | 0    | 0        | 0    | 0        | 0    | 0           | 0    | 0          | 0    | 0         | 0    | 0       | 0    |
| Leprosy (Hansen disease)                   | 0         | 0    | 0        | 0    | 0        | 0    | 1           | 0    | 0          | 0    | 0         | 0    | 1       | 0    |
| Lyme disease                               | 0         | 0    | 0        | 0    | 0        | 1    | 0           | 1    | 0          | 0    | 0         | 0    | 0       | 2    |
| Malaria                                    | 0         | 0    | 0        | 0    | 0        | 0    | 12          | 3    | 0          | 0    | 2         | 0    | 14      | 3    |
| Meningococcus, invasive disease            | 0         | 1    | 1        | 0    | 0        | 0    | 0           | 0    | 0          | 0    | 0         | 0    | 1       | 1    |
| Mumps                                      | 0         | 0    | 0        | 0    | 1        | 0    | 0           | 1    | 0          | 0    | 0         | 0    | 1       | 1    |
| Paralytic shellfish poisoning              | 0         | 0    | 0        | 0    | 0        | 0    | 0           | 0    | 0          | 0    | 0         | 0    | 0       | 0    |
| Pertussis                                  | 1         | 0    | 1        | 0    | 3        | 9    | 13          | 8    | 15         | 6    | 3         | 0    | 36      | 23   |
| Poliomyelitis                              | 0         | 0    | 0        | 0    | 0        | 0    | 0           | 0    | 0          | 0    | 0         | 0    | 0       | 0    |
| Psittacosis                                | 0         | 0    | 0        | 0    | 0        | 0    | 1           | 0    | 0          | 0    | 0         | 0    | 1       | 0    |
| Rabies (animal)                            | 4         | 0    | 10       | 1    | 0        | 0    | 0           | 0    | 0          | 0    | 0         | 0    | 14      | 1    |
| Rheumatic fever                            | 0         | 0    | 0        | 0    | 0        | 0    | 0           | 1    | 0          | 0    | 0         | 0    | 0       | 1    |
| Rubella                                    | 0         | 0    | 0        | 0    | 0        | 0    | 0           | 0    | 0          | 0    | 0         | 0    | 0       | 0    |
| Rubeola                                    | 0         | 0    | 0        | 0    | 0        | 0    | 0           | 0    | 0          | 0    | 0         | 0    | 0       | 0    |
| Salmonellosis                              | 0         | 2    | 0        | 1    | 5        | 4    | 25          | 11   | 6          | 2    | 4         | 2    | 40      | 22   |
| Shigellosis                                | 2         | 0    | 0        | 0    | 0        | 0    | 4           | 8    | 1          | 2    | 0         | 0    | 7       | 10   |
| Syphilis (all stages)                      | 0         | 2    | 0        | 0    | 2        | 3    | 6           | 7    | 0          | 0    | 0         | 0    | 8       | 12   |
| Tetanus                                    | 0         | 0    | 0        | 0    | 0        | 0    | 0           | 0    | 0          | 0    | 0         | 0    | 0       | 0    |
| Trichinosis                                | 0         | 0    | 0        | 0    | 0        | 0    | 0           | 2    | 0          | 0    | 0         | 0    | 0       | 2    |
| Tuberculosis                               | 4         | 6    | 2        | 7    | 0        | 2    | 22          | 12   | 1          | 2    | 0         | 1    | 29      | 30   |
| Tularemia                                  | 0         | 0    | 0        | 0    | 0        | 0    | 0           | 0    | 0          | 0    | 0         | 0    | 0       | 0    |
| Typhoid fever                              | 0         | 0    | 0        | 0    | 0        | 0    | 0           | 0    | 0          | 0    | 0         | 0    | 0       | 0    |
| Yersiniosis                                | 0         | 0    | 0        | 0    | 0        | 1    | 3           | 1    | 0          | 0    | 0         | 0    | 3       | 2    |
| Population estimates as of July 1, 2006    | 39,450    |      | 23,676   |      | 102,276  |      | 359,987     |      | 74,611     |      | 70,053    |      | 670,053 |      |

\*Individuals reported to the Division of Public Health during this period for the first time with HIV or AIDS.

\*\*Includes all serotypes.

\*\*\*Numbers for hepatitis C represent prevalent cases during each time period, not incidence of new disease.

No cases of the following reportable infectious diseases were reported from January 1 through June 30, 2006: anthrax, plague, rabies (human), Reye syndrome, and yellow fever.

Since only a portion of all reportable illness is reported, these figures represent trends rather than actual incidence. More complete reporting of cases to the Division of Public Health will result in more accurate statistics. The above figures represent both military and civilian reporting.

