

**TABLE 3A-1**  
**NUMBER OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY CATEGORY, ARIZONA, 2003-2013**

| Disease                                                           | 2003  | 2004  | 2005  | 2006  | 2007  | 2008  | 2009   | 2010   | 2011   | 2012   | 2013  |
|-------------------------------------------------------------------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|-------|
| <b>Vaccine Preventable</b>                                        |       |       |       |       |       |       |        |        |        |        |       |
| Measles                                                           | *     | 0     | *     | 0     | *     | 18    | 0      | *      | *      | *      | *     |
| Mumps                                                             | *     | *     | *     | 40    | 10    | *     | 10     | *      | 0      | *      | *     |
| Pertussis                                                         | 211   | 278   | 1,108 | 508   | 210   | 218   | 277    | 546    | 867    | 1,130  | 1,440 |
| Pertussis confirmed cases                                         | (128) | (149) | (486) | (36)  | (15)  | (23)  | -79    | (95)   | -160   | -575   | 1,068 |
| Rubella                                                           | 0     | 0     | 0     | 0     | 0     | *     | 0      | *      | 0      | 0      | 0     |
| Congenital Rubella Syndrome                                       | 0     | 0     | 0     | 0     | 0     | 0     | 0      | 0      | 0      | 0      | 0     |
| <i>Haemophilus influenzae</i> type b<br>(invasive, age < 5 years) | 8     | *     | *     | *     | *     | *     | *      | *      | *      | *      | *     |
| Chickenpox                                                        | 1,620 | 920   | 1,537 | 974   | 930   | 778   | 534    | 512    | 660    | 535    | 354   |
| <b>Central Nervous System</b>                                     |       |       |       |       |       |       |        |        |        |        |       |
| Aseptic Meningitis                                                | 1,516 | 734   | 832   | 720   | 632   | 688   | 516    | 733    | 400    | 453    | 343   |
| Meningococcal Disease                                             | 34    | 15    | 36    | 16    | 13    | 9     | 15     | 14     | 16     | 6      | 12    |
| Viral Encephalitis                                                | 28    | 32    | 26    | 18    | 14    | 8     | *      | 6      | 6      | *      | *     |
| <b>Enteritides</b>                                                |       |       |       |       |       |       |        |        |        |        |       |
| Amebiasis                                                         | 43    | 14    | 20    | 16    | 13    | 11    | 7      | 13     | 21     | 17     | 21    |
| Campylobacteriosis                                                | 850   | 795   | 867   | 803   | 962   | 1,006 | 877    | 956    | 939    | 940    | 846   |
| Cholera                                                           | *     | 0     | 0     | 0     | *     | 0     | 0      | 0      | 0      | 0      | 0     |
| Cryptosporidiosis                                                 | 6     | 17    | 11    | 29    | 53    | 89    | 34     | 40     | 46     | 47     | 42    |
| <i>E. coli</i> O157:H7                                            | 41    | 28    | 35    | 105   | 106   | 69    | 68     | 100    | 126    | 141    | 246   |
| Giardiasis                                                        | 256   | 176   | 183   | 163   | 192   | 142   | 198    | 167    | 133    | 113    | 115   |
| Salmonellosis (excl. <i>S. Typhi</i> & <i>S. Paratyphi</i> )      | 782   | 694   | 739   | 949   | 997   | 1,143 | 1,079  | 984    | 877    | 857    | 1,007 |
| <i>Salmonella</i> Paratyphi A                                     | *     | *     | *     | *     | *     | *     | *      | 7      | *      | 0      | *     |
| <i>Salmonella</i> Paratyphi B                                     | *     | *     | 6     | 7     | *     | 10    | 6      | *      | 7      | *      | *     |
| <i>Salmonella</i> Paratyphi C                                     | 0     | 0     | 0     | 0     | *     | 0     | 0      | 0      | 0      | 0      | 0     |
| Shigellosis                                                       | 566   | 409   | 547   | 729   | 557   | 650   | 806    | 465    | 434    | 444    | 428   |
| Typhoid Fever                                                     | *     | *     | *     | 7     | 7     | *     | *      | 6      | *      | 7      | 12    |
| <b>Mycosis</b>                                                    |       |       |       |       |       |       |        |        |        |        |       |
| Coccidioidomycosis (Valley Fever)                                 | 2,695 | 3,665 | 3,515 | 5,535 | 4,832 | 4,768 | 10,233 | 11,888 | 16,472 | 12,920 | 5,861 |
| <b>Hepatitides</b>                                                |       |       |       |       |       |       |        |        |        |        |       |
| Hepatitis A                                                       | 280   | 267   | 195   | 179   | 152   | 118   | 68     | 62     | 77     | 93     | 73    |
| Hepatitis B (acute)                                               | 283   | 289   | 375   | 373   | 180   | 163   | 193    | 150    | 185    | 104    | 50    |
| Hepatitis C (acute)                                               | 7     | *     | 0     | 0     | 0     | 0     | 0      | 0      | NA     | N/A    | N/A   |
| Hepatitis D                                                       | 0     | 0     | *     | *     | *     | 0     | 0      | *      | 0      | 0      | 0     |
| Hepatitis E                                                       | 0     | 0     | 0     | *     | *     | 0     | 0      | *      | 0      | 0      | 0     |
| Hepatitis non-A non-B                                             | 0     | 0     | NA    | NA    | NA    | NA    | NA     | NA     | NA     | N/A    | N/A   |
| <b>Tuberculosis</b>                                               |       |       |       |       |       |       |        |        |        |        |       |
| Pulmonary TB                                                      | 251   | 227   | 246   | 275   | 245   | 179   | 188    | 229    | 209    | 211    | 168   |
| Total TB                                                          | 295   | 272   | 281   | 314   | 301   | 227   | 232    | 282    | 255    | 186    | 184   |