

**Table 8. Tuberculosis Cases and Percentages by Case Verification Criterion and Site of Disease: United States, 1993–2007**

| Year | Total Cases | Verification Criterion <sup>1</sup> |      |                |     |                          |      |                    |      | Site of Disease <sup>4</sup> |      |                              |      |
|------|-------------|-------------------------------------|------|----------------|-----|--------------------------|------|--------------------|------|------------------------------|------|------------------------------|------|
|      |             | Positive Culture                    |      | Positive Smear |     | Clinical Case Definition |      | Provider Diagnosis |      | Pulmonary <sup>2</sup>       |      | Extra-pulmonary <sup>3</sup> |      |
|      |             | No.                                 | (%)  | No.            | (%) | No.                      | (%)  | No.                | (%)  | No.                          | (%)  | No.                          | (%)  |
| 1993 | 25107       | 20307                               | (81) | 185            | (1) | 3085                     | (12) | 1530               | (6)  | 21158                        | (84) | 3940                         | (16) |
| 1994 | 24205       | 19506                               | (81) | 189            | (1) | 2899                     | (12) | 1611               | (7)  | 20318                        | (84) | 3885                         | (16) |
| 1995 | 22728       | 18267                               | (80) | 189            | (1) | 2727                     | (12) | 1545               | (7)  | 18888                        | (83) | 3835                         | (17) |
| 1996 | 21210       | 17154                               | (81) | 131            | (1) | 2599                     | (12) | 1326               | (6)  | 17387                        | (82) | 3814                         | (18) |
| 1997 | 19751       | 15979                               | (81) | 155            | (1) | 2405                     | (12) | 1212               | (6)  | 16239                        | (82) | 3509                         | (18) |
| 1998 | 18287       | 14790                               | (81) | 155            | (1) | 2252                     | (12) | 1090               | (6)  | 14801                        | (81) | 3484                         | (19) |
| 1999 | 17501       | 13995                               | (80) | 172            | (1) | 2101                     | (12) | 1233               | (7)  | 14067                        | (80) | 3431                         | (20) |
| 2000 | 16309       | 13013                               | (80) | 148            | (1) | 1950                     | (12) | 1198               | (7)  | 13087                        | (80) | 3210                         | (20) |
| 2001 | 15946       | 12751                               | (80) | 123            | (1) | 1886                     | (12) | 1186               | (7)  | 12725                        | (80) | 3217                         | (20) |
| 2002 | 15056       | 11976                               | (80) | 104            | (1) | 1819                     | (12) | 1157               | (8)  | 11902                        | (79) | 3148                         | (21) |
| 2003 | 14837       | 11682                               | (79) | 115            | (1) | 1782                     | (12) | 1258               | (8)  | 11808                        | (80) | 3019                         | (20) |
| 2004 | 14501       | 11327                               | (78) | 79             | (1) | 1826                     | (13) | 1269               | (9)  | 11524                        | (79) | 2973                         | (21) |
| 2005 | 14065       | 10952                               | (78) | 98             | (1) | 1796                     | (13) | 1219               | (9)  | 11133                        | (79) | 2932                         | (21) |
| 2006 | 13754       | 10771                               | (78) | 92             | (1) | 1626                     | (12) | 1265               | (9)  | 10876                        | (79) | 2873                         | (21) |
| 2007 | 13299       | 10426                               | (78) | 79             | (1) | 1461                     | (11) | 1333               | (10) | 10590                        | (80) | 2697                         | (20) |

<sup>1</sup>Based on the public health surveillance case definition for tuberculosis: CDC. Case definitions for infectious conditions under public health surveillance. *MMWR* 1997;46(No. RR-10):40–41. See Appendix A.

<sup>2</sup>Includes cases among persons with both pulmonary and extrapulmonary disease and cases of miliary TB.

<sup>3</sup>Includes cases among persons with extrapulmonary TB disease only.

<sup>4</sup>Excludes missing and unknowns.

**Note:** See Technical Notes (page 9) for a description of national TB surveillance.

Data for all years updated through April 23, 2008.

**Table 9. Pulmonary Tuberculosis Cases and Percentages by Sputum Smear and Sputum Culture Results: United States, 1993–2007**

| Year | Total Pulmonary Cases <sup>1</sup> | Sputum Smear Result |      |          |      |                     |      | Sputum Culture Result |      |          |      |                     |      |
|------|------------------------------------|---------------------|------|----------|------|---------------------|------|-----------------------|------|----------|------|---------------------|------|
|      |                                    | Positive            |      | Negative |      | Not Done or Unknown |      | Positive              |      | Negative |      | Not Done or Unknown |      |
|      |                                    | No.                 | (%)  | No.      | (%)  | No.                 | (%)  | No.                   | (%)  | No.      | (%)  | No.                 | (%)  |
| 1993 | 21158                              | 9429                | (45) | 7915     | (37) | 3814                | (18) | 14878                 | (70) | 2814     | (13) | 3466                | (16) |
| 1994 | 20318                              | 8964                | (44) | 7914     | (39) | 3440                | (17) | 14210                 | (70) | 2807     | (14) | 3301                | (16) |
| 1995 | 18888                              | 8093                | (43) | 7713     | (41) | 3082                | (16) | 13282                 | (70) | 2626     | (14) | 2980                | (16) |
| 1996 | 17387                              | 7454                | (43) | 7352     | (42) | 2581                | (15) | 12270                 | (71) | 2559     | (15) | 2558                | (15) |
| 1997 | 16239                              | 6935                | (43) | 6916     | (43) | 2388                | (15) | 11568                 | (71) | 2259     | (14) | 2412                | (15) |
| 1998 | 14801                              | 6624                | (45) | 6038     | (41) | 2139                | (14) | 10486                 | (71) | 2138     | (14) | 2177                | (15) |
| 1999 | 14067                              | 6275                | (45) | 5662     | (40) | 2130                | (15) | 9820                  | (70) | 2097     | (15) | 2150                | (15) |
| 2000 | 13087                              | 5884                | (45) | 5346     | (41) | 1857                | (14) | 9251                  | (71) | 1948     | (15) | 1888                | (14) |
| 2001 | 12725                              | 5651                | (44) | 5322     | (42) | 1752                | (14) | 8905                  | (70) | 2010     | (16) | 1810                | (14) |
| 2002 | 11902                              | 5440                | (46) | 4792     | (40) | 1670                | (14) | 8332                  | (70) | 1838     | (15) | 1732                | (15) |
| 2003 | 11808                              | 5369                | (45) | 4880     | (41) | 1559                | (13) | 8208                  | (70) | 1980     | (17) | 1620                | (14) |
| 2004 | 11524                              | 5275                | (46) | 4898     | (43) | 1351                | (12) | 8046                  | (70) | 2049     | (18) | 1429                | (12) |
| 2005 | 11133                              | 5134                | (46) | 4747     | (43) | 1252                | (11) | 7704                  | (69) | 2077     | (19) | 1352                | (12) |
| 2006 | 10876                              | 5140                | (47) | 4579     | (42) | 1157                | (11) | 7701                  | (71) | 1930     | (18) | 1245                | (11) |
| 2007 | 10590                              | 4864                | (46) | 4524     | (43) | 1202                | (11) | 7366                  | (70) | 1878     | (18) | 1346                | (13) |

<sup>1</sup>Includes cases among persons with both pulmonary and extrapulmonary disease and cases of miliary TB.

**Note:** See Technical Notes (page 9).

Data for all years updated through April 23, 2008.