Table 10. Tuberculosis Cases and Percentages, by Resistance to INH or Multidrug Resistance¹ in Persons with No Previous History of TB, by Origin of Birth: United States, 1993–2005

| | Resistance to Isoniazid ² | | | | | | Resistance to Isoniazid and Rifampin ² | | | | | | |
|------|--------------------------------------|-------|---------|-------|-----------------------------|--------|---------------------------------------------------|-------|-----|---------|-----|-----------------------------|--|
| | Total Cases ^{3,4} | | U.Sborn | | Foreign-born ^{5,6} | | Total Cases ^{3,4} | | U.S | U.Sborn | | Foreign-born ^{5,6} | |
| Year | No. | (%) | No. | (%) | No. | (%) | No. | (%) | No. | (%) | No. | (%) | |
| 1993 | 1401 | (8.4) | 805 | (6.8) | 580 | (12.3) | 410 | (2.5) | 302 | (2.5) | 105 | (2.2) | |
| 1994 | 1360 | (8.3) | 711 | (6.4) | 635 | (12.0) | 353 | (2.1) | 238 | (2.2) | 110 | (2.1) | |
| 1995 | 1174 | (7.3) | 555 | (5.4) | 618 | (11.0) | 254 | (1.6) | 169 | (1.6) | 85 | (1.5) | |
| 1996 | 1136 | (7.4) | 494 | (5.1) | 639 | (11.3) | 206 | (1.3) | 104 | (1.1) | 101 | (1.8) | |
| 1997 | 1079 | (7.4) | 435 | (5.0) | 640 | (11.2) | 155 | (1.1) | 76 | (0.9) | 79 | (1.4) | |
| 1998 | 1012 | (7.5) | 367 | (4.7) | 643 | (11.3) | 131 | (1.0) | 55 | (0.7) | 75 | (1.3) | |
| 1999 | 899 | (7.0) | 283 | (4.0) | 614 | (10.9) | 127 | (1.0) | 39 | (0.6) | 88 | (1.6) | |
| 2000 | 892 | (7.5) | 268 | (4.3) | 621 | (11.0) | 121 | (1.0) | 38 | (0.6) | 83 | (1.5) | |
| 2001 | 803 | (7.0) | 243 | (4.3) | 559 | (9.5) | 115 | (1.0) | 34 | (0.6) | 81 | (1.4) | |
| 2002 | 819 | (7.6) | 204 | (4.0) | 614 | (10.8) | 125 | (1.2) | 35 | (0.7) | 90 | (1.6) | |
| 2003 | 814 | (7.7) | 210 | (4.4) | 601 | (10.4) | 91 | (0.9) | 24 | (0.5) | 67 | (1.2) | |
| 2004 | 796 | (7.7) | 207 | (4.5) | 589 | (10.4) | 102 | (1.0) | 26 | (0.6) | 76 | (1.3) | |
| 2005 | 721 | (7.3) | 179 | (4.1) | 537 | (9.8) | 95 | (1.0) | 18 | (0.4) | 76 | (1.4) | |

¹Resistance to at least isoniazid and rifampin

²Isolates may be resistant to other drugs.

³All cases were culture positive, and initial drug susceptibility testing done.

⁴Includes persons of unknown country of birth.

⁵Includes persons born outside the United States, American Samoa, the Federated States of Micronesia, Guam, the Republic of the Marshall Islands, Midway Island, the Commonwealth of the Northern Mariana Islands, Puerto Rico, the Republic of Palau, the U.S. Virgin Islands, and U.S. minor and outlying Pacific islands.

⁶Includes Not Specified for Country of Origin. Excludes missing.

Note: Data for all years updated through March 29, 2006.

Percentages are of total cases for given year with no previous history of TB, culture positive, and initial drug susceptibility testing done (total cases not shown). More than 95% of all persons in each group had drug-susceptibility test results reported for an initial isolate. See Surveillance Slides #19 through #22.

Table 11. Tuberculosis Cases and Percentages, by Resistance to INH or Multidrug Resistance¹ in Persons with Previous History of TB, by Origin of Birth: United States, 1993–2005

| | Resistance to Isoniazid ² | | | | | | | Resistance to Isoniazid and Rifampin ² | | | | | | |
|------|--------------------------------------|--------|---------|--------|-----------------------------|--------|----------------------------|---------------------------------------------------|---------|-------|-----------------------------|--------|--|--|
| | Total Cases ^{3,4} | | U.Sborn | | Foreign-born ^{5,6} | | Total Cases ^{3,4} | | U.Sborn | | Foreign-born ^{5,6} | | | |
| Year | No. | (%) | No. | (%) | No. | (%) | No. | (%) | No. | (%) | No. | (%) | | |
| 1993 | 164 | (16.5) | 85 | (12.6) | 76 | (24.8) | 75 | (7.6) | 30 | (4.5) | 45 | (14.7) | | |
| 1994 | 176 | (17.0) | 81 | (11.6) | 94 | (27.9) | 74 | (7.1) | 35 | (5.0) | 38 | (11.3) | | |
| 1995 | 168 | (17.6) | 77 | (13.0) | 91 | (25.1) | 70 | (7.3) | 28 | (4.7) | 42 | (11.6) | | |
| 1996 | 142 | (16.4) | 67 | (12.0) | 74 | (24.3) | 43 | (5.0) | 20 | (3.6) | 22 | (7.2) | | |
| 1997 | 109 | (14.7) | 35 | (7.7) | 74 | (25.8) | 44 | (5.9) | 12 | (2.6) | 32 | (11.1) | | |
| 1998 | 98 | (13.0) | 38 | (7.8) | 60 | (22.7) | 23 | (3.1) | 6 | (1.2) | 17 | (6.4) | | |
| 1999 | 82 | (12.2) | 25 | (6.5) | 55 | (19.3) | 28 | (4.2) | 6 | (1.6) | 22 | (7.7) | | |
| 2000 | 82 | (12.9) | 22 | (6.0) | 60 | (22.1) | 24 | (3.8) | 2 | (0.5) | 22 | (8.1) | | |
| 2001 | 85 | (13.5) | 28 | (8.6) | 57 | (18.9) | 31 | (4.9) | 7 | (2.2) | 24 | (8.0) | | |
| 2002 | 79 | (14.0) | 23 | (7.6) | 56 | (21.5) | 25 | (4.4) | 3 | (1.0) | 22 | (8.5) | | |
| 2003 | 65 | (12.5) | 17 | (6.8) | 48 | (17.7) | 20 | (3.8) | 3 | (1.2) | 17 | (6.3) | | |
| 2004 | 62 | (11.9) | 15 | (5.6) | 47 | (18.4) | 25 | (4.8) | 4 | (1.5) | 21 | (8.2) | | |
| 2005 | 71 | (14.6) | 21 | (9.1) | 50 | (19.7) | 23 | (4.7) | 3 | (1.3) | 20 | (7.9) | | |

¹Resistance to at least isoniazid and rifampin

²Isolates may be resistant to other drugs.

³All cases were culture positive, and initial drug susceptibility testing done.

⁴Includes persons of unknown country of birth.

⁵Includes persons born outside the United States, American Samoa, the Federated States of Micronesia, Guam, the Republic of the Marshall Islands, Midway Island, the Commonwealth of the Northern Mariana Islands, Puerto Rico, the Republic of Palau, the U.S. Virgin Islands, and U.S. minor and outlying Pacific islands.

⁶ Includes Not Specified for Country of Origin. Excludes missing.

Note: Data for all years updated through March 29, 2006.

Percentages are of total cases for given year with previous history of TB, culture positive, and initial drug susceptibility testing done (total cases not shown). More than 95% of all persons in each group had drug-susceptibility test results reported for an initial isolate.