

**Table 7. Resistance to Isoniazid with or without Rifampin Resistance in Reported TB Cases with No Previous TB by Origin: United States, 1993-1999**

| Year | Total Cases <sup>2</sup> |     | Resistant to Isoniazid <sup>1</sup> |     |                           |      | Total Cases <sup>2</sup> |     | Resistant to Isoniazid and Rifampin <sup>1</sup> |     |                           |     |
|------|--------------------------|-----|-------------------------------------|-----|---------------------------|------|--------------------------|-----|--|-----|---------------------------|-----|
|      |                          |     | U. S.-born                          |     | Foreign-born <sup>3</sup> |      |                          |     | U. S.-born                                       |     | Foreign-born <sup>3</sup> |     |
|      | No.                      | %   | No.                                 | %   | No.                       | %    | No.                      | %   | No.  | %   | No.                       | %   |
| 1993 | 1,400                    | 8.4 | 804                                 | 6.8 | 579                       | 12.4 | 410                      | 2.5 | 302  | 2.6 | 105                       | 2.3 |
| 1994 | 1,355                    | 8.3 | 709                                 | 6.5 | 632                       | 12.1 | 352                      | 2.2 | 238  | 2.2 | 109                       | 2.1 |
| 1995 | 1,171                    | 7.3 | 554                                 | 5.4 | 615                       | 11.0 | 252                      | 1.6 | 168  | 1.6 | 84                        | 1.5 |
| 1996 | 1,134                    | 7.4 | 492                                 | 5.2 | 638                       | 11.3 | 205                      | 1.3 | 103  | 1.1 | 101                       | 1.8 |
| 1997 | 1,076                    | 7.5 | 429                                 | 5.0 | 640                       | 11.3 | 157                      | 1.1 | 75   | 0.9 | 81                        | 1.4 |
| 1998 | 1,012                    | 7.6 | 366                                 | 4.8 | 644                       | 11.4 | 127                      | 1.0 | 52   | 0.7 | 74                        | 1.3 |
| 1999 | 865                      | 7.2 | 271                                 | 4.1 | 590                       | 11.1 | 127                      | 1.1 | 38   | 0.6 | 88                        | 1.7 |

1. Isolates may be resistant to other drugs.

2. Includes persons of unknown country of birth.

3. Includes 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, U.S. Minor Outlying Islands, U.S. Miscellaneous Pacific Islands, and the U.S. Virgin Islands.

**Note:** Data for all years updated through May 3, 2000.

More than 85% of all cases in each group had drug susceptibility test results reported for an initial isolate.

See Surveillance Slides #14 and #15.

**Table 8. Resistance to Isoniazid with or without Rifampin Resistance in Reported TB Cases with Previous TB by Origin: United States, 1993-1999**

| Year | Total Cases <sup>2</sup> |      | Resistant to Isoniazid <sup>1</sup> |      |                           |      | Total Cases <sup>2</sup> |     | Resistant to Isoniazid and Rifampin <sup>1</sup> |     |                           |      |
|------|--------------------------|------|-------------------------------------|------|---------------------------|------|--------------------------|-----|--|-----|---------------------------|------|
|      |                          |      | U. S.-born                          |      | Foreign-born <sup>3</sup> |      |                          |     | U. S.-born                                       |     | Foreign-born <sup>3</sup> |      |
|      | No.                      | %    | No.                                 | %    | No.                       | %    | No.                      | %   | No.  | %   | No.                       | %    |
| 1993 | 164                      | 16.6 | 85                                  | 12.6 | 76                        | 25.2 | 75                       | 7.6 | 30   | 4.5 | 45                        | 15.0 |
| 1994 | 177                      | 17.1 | 81                                  | 11.7 | 95                        | 28.1 | 75                       | 7.3 | 35   | 5.1 | 39                        | 11.6 |
| 1995 | 168                      | 17.6 | 77                                  | 13.0 | 91                        | 25.1 | 70                       | 7.3 | 28   | 4.7 | 42                        | 11.6 |
| 1996 | 141                      | 16.4 | 67                                  | 12.0 | 73                        | 24.2 | 42                       | 4.9 | 20   | 3.6 | 21                        | 7.0  |
| 1997 | 108                      | 14.9 | 35                                  | 8.0  | 73                        | 25.6 | 42                       | 5.8 | 11   | 2.5 | 31                        | 10.9 |
| 1998 | 97                       | 12.8 | 37                                  | 7.5  | 60                        | 22.6 | 23                       | 3.0 | 6  | 1.2 | 17                        | 6.4  |
| 1999 | 80                       | 12.2 | 27                                  | 7.2  | 51                        | 18.3 | 25                       | 3.8 | 6  | 1.6 | 19                        | 6.8  |

1. Isolates may be resistant to other drugs.

2. Includes persons of unknown country of birth.

3. Includes 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, U.S. Minor Outlying Islands, U.S. Miscellaneous Pacific Islands, and the U.S. Virgin Islands.

**Note:** Data for all years updated through May 3, 2000.

More than 85% of all cases in each group had drug susceptibility test results reported for an initial isolate.