

**Morbidity Tables  
Reporting Areas, 2008 and 2006**



**Table 29. Tuberculosis Cases and Percentages by Residence in Correctional Facilities, Age ≥ 15: Reporting Areas, 2008**

Reporting Area	Total Cases	Cases with Information on Residence in Correctional Facilities		Cases Reported As Residents of Correctional Facilities <sup>1</sup>	
		No.	(%)	No.	(%)
<b>United States</b>	<b>12,117</b>	<b>12,101</b>	<b>(99.9)</b>	<b>498</b>	<b>(4.1)</b>
Alabama	168	167	(99.4)	6	(3.6)
Alaska	46	46	(100.0)	1	(2.2)
Arizona	198	198	(100.0)	50	(25.3)
Arkansas	76	76	(100.0)	4	(5.3)
California	2,540	2,538	(99.9)	86	(3.4)
Colorado	93	93	(100.0)	4	(4.3)
Connecticut	96	96	(100.0)	0	(0.0)
Delaware	21	21	(100.0)	0	(0.0)
District of Columbia	51	51	(100.0)	1	(2.0)
Florida	907	907	(100.0)	29	(3.2)
Georgia	436	434	(99.5)	28	(6.5)
Hawaii	122	122	(100.0)	2	(1.6)
Idaho	9	9	(100.0)	1	(11.1)
Illinois	455	453	(99.6)	6	(1.3)
Indiana	109	109	(100.0)	2	(1.8)
Iowa	48	48	(100.0)	0	(0.0)
Kansas	48	48	(100.0)	0	(0.0)
Kentucky	96	96	(100.0)	3	(3.1)
Louisiana	223	222	(99.6)	13	(5.9)
Maine	9	9	(100.0)	0	(0.0)
Maryland	266	266	(100.0)	3	(1.1)
Massachusetts	257	257	(100.0)	5	(1.9)
Michigan	181	176	(97.2)	5	(2.8)
Minnesota	180	180	(100.0)	5	(2.8)
Mississippi	109	109	(100.0)	4	(3.7)
Missouri	104	104	(100.0)	1	(1.0)
Montana	8	8	(100.0)	0	(0.0)
Nebraska	28	28	(100.0)	0	(0.0)
Nevada	90	90	(100.0)	2	(2.2)
New Hampshire	19	19	(100.0)	1	(5.3)
New Jersey	413	413	(100.0)	2	(0.5)
New Mexico	58	58	(100.0)	3	(5.2)
New York State <sup>2</sup>	289	289	(100.0)	3	(1.0)
New York City	870	870	(100.0)	6	(0.7)
North Carolina	308	308	(100.0)	11	(3.6)
North Dakota	3	3	(100.0)	0	(0.0)
Ohio	192	192	(100.0)	6	(3.1)
Oklahoma	87	85	(97.7)	5	(5.9)
Oregon	72	72	(100.0)	3	(4.2)
Pennsylvania	334	334	(100.0)	10	(3.0)
Rhode Island	32	32	(100.0)	0	(0.0)
South Carolina	169	169	(100.0)	2	(1.2)
South Dakota	8	8	(100.0)	0	(0.0)
Tennessee	267	267	(100.0)	14	(5.2)
Texas	1,404	1,404	(100.0)	158	(11.3)
Utah	26	26	(100.0)	0	(0.0)
Vermont	6	6	(100.0)	0	(0.0)
Virginia	283	283	(100.0)	4	(1.4)
Washington	205	204	(99.5)	8	(3.9)
West Virginia	27	27	(100.0)	0	(0.0)
Wisconsin	66	66	(100.0)	1	(1.5)
Wyoming	5	5	(100.0)	0	(0.0)
American Samoa <sup>3</sup>	3	2	(66.7)	...	...
Fed. States of Micronesia <sup>3</sup>	145	142	(97.9)	0	(0.0)
Guam <sup>3</sup>	65	65	(100.0)	2	(3.1)
Marshall Islands <sup>3</sup>	102	102	(100.0)	2	(2.0)
N. Mariana Islands <sup>3</sup>	34	34	(100.0)	0	(0.0)
Puerto Rico <sup>3</sup>	93	93	(100.0)	3	(3.2)
Republic of Palau <sup>3</sup>	14	13	(92.9)	0	(0.0)
U.S. Virgin Islands <sup>3</sup>	4	4	(100.0)	0	(0.0)

<sup>1</sup>Resident of correctional facility at time of TB diagnosis. Percentage based on 52 reporting areas (50 states, New York City, and the District of Columbia). Counts and percentages shown only for reporting areas with information reported for ≥75% of cases.

<sup>2</sup>Excludes New York City.

<sup>3</sup>Not included in U.S. totals.

**Note:** Ellipses indicate data not available.

**Table 30. Tuberculosis Cases and Percentages by Homeless Status,<sup>1</sup> Age ≥15: Reporting Areas, 2008**

Reporting Area	Total Cases	Cases with Information on Homeless Status		Cases Reported As Being Homeless	
		No.	(%)	No.	(%)
<b>United States</b>	<b>12,117</b>	<b>12,008</b>	<b>(99.1)</b>	<b>680</b>	<b>(5.7)</b>
Alabama	168	168	(100.0)	7	(4.2)
Alaska	46	45	(97.8)	11	(24.4)
Arizona	198	176	(88.9)	14	(8.0)
Arkansas	76	76	(100.0)	4	(5.3)
California	2,540	2,527	(99.5)	160	(6.3)
Colorado	93	93	(100.0)	6	(6.5)
Connecticut	96	96	(100.0)	2	(2.1)
Delaware	21	21	(100.0)	0	(0.0)
District of Columbia	51	51	(100.0)	5	(9.8)
Florida	907	903	(99.6)	65	(7.2)
Georgia	436	429	(98.4)	49	(11.4)
Hawaii	122	122	(100.0)	1	(0.8)
Idaho	9	9	(100.0)	0	(0.0)
Illinois	455	440	(96.7)	17	(3.9)
Indiana	109	108	(99.1)	8	(7.4)
Iowa	48	48	(100.0)	2	(4.2)
Kansas	48	48	(100.0)	2	(4.2)
Kentucky	96	96	(100.0)	5	(5.2)
Louisiana	223	222	(99.6)	25	(11.3)
Maine	9	9	(100.0)	1	(11.1)
Maryland	266	266	(100.0)	9	(3.4)
Massachusetts	257	256	(99.6)	8	(3.1)
Michigan	181	173	(95.6)	12	(6.9)
Minnesota	180	180	(100.0)	11	(6.1)
Mississippi	109	109	(100.0)	15	(13.8)
Missouri	104	104	(100.0)	7	(6.7)
Montana	8	8	(100.0)	0	(0.0)
Nebraska	28	28	(100.0)	1	(3.6)
Nevada	90	90	(100.0)	7	(7.8)
New Hampshire	19	19	(100.0)	0	(0.0)
New Jersey	413	413	(100.0)	14	(3.4)
New Mexico	58	58	(100.0)	4	(6.9)
New York State <sup>2</sup>	289	285	(98.6)	8	(2.8)
New York City	870	850	(97.7)	36	(4.2)
North Carolina	308	308	(100.0)	16	(5.2)
North Dakota	3	3	(100.0)	0	(0.0)
Ohio	192	191	(99.5)	11	(5.8)
Oklahoma	87	84	(96.6)	8	(9.5)
Oregon	72	72	(100.0)	7	(9.7)
Pennsylvania	334	329	(98.5)	5	(1.5)
Rhode Island	32	32	(100.0)	0	(0.0)
South Carolina	169	169	(100.0)	11	(6.5)
South Dakota	8	8	(100.0)	0	(0.0)
Tennessee	267	267	(100.0)	18	(6.7)
Texas	1,404	1,404	(100.0)	65	(4.6)
Utah	26	26	(100.0)	0	(0.0)
Vermont	6	6	(100.0)	0	(0.0)
Virginia	283	283	(100.0)	4	(1.4)
Washington	205	204	(99.5)	16	(7.8)
West Virginia	27	27	(100.0)	2	(7.4)
Wisconsin	66	64	(97.0)	1	(1.6)
Wyoming	5	5	(100.0)	0	(0.0)
American Samoa <sup>3</sup>	3	1	(33.3)	...	...
Fed. States of Micronesia <sup>3</sup>	145	133	(91.7)	0	(0.0)
Guam <sup>3</sup>	65	65	(100.0)	0	(0.0)
Marshall Islands <sup>3</sup>	102	98	(96.1)	2	(2.0)
N. Mariana Islands <sup>3</sup>	34	33	(97.1)	0	(0.0)
Puerto Rico <sup>3</sup>	93	93	(100.0)	5	(5.4)
Republic of Palau <sup>3</sup>	14	13	(92.9)	0	(0.0)
U.S. Virgin Islands <sup>3</sup>	4	4	(100.0)	0	(0.0)

<sup>1</sup>Homeless within past 12 months of TB diagnosis. Percentage based on 52 reporting areas (50 states, New York City, and the District of Columbia). Counts and percentages shown only for reporting areas with information reported for ≥75% of cases.

<sup>2</sup>Excludes New York City.

<sup>3</sup>Not included in U.S. totals.

**Note:** Ellipses indicate data not available.

**Table 31. Tuberculosis Cases and Percentages by Residence in Long-term Care Facilities,<sup>1</sup> Age ≥15: Reporting Areas, 2008**

Reporting Area	Total Cases	Cases with Information on Residence in Long-term Care Facilities		Cases Reported As Residents of Long-term Care Facilities	
		No.	(%)	No.	(%)
<b>United States</b>	<b>12,117</b>	<b>12,101</b>	<b>(99.9)</b>	<b>257</b>	<b>(2.1)</b>
Alabama	168	167	(99.4)	4	(2.4)
Alaska	46	46	(100.0)	0	(0.0)
Arizona	198	198	(100.0)	6	(3.0)
Arkansas	76	76	(100.0)	5	(6.6)
California	2,540	2,540	(100.0)	57	(2.2)
Colorado	93	93	(100.0)	2	(2.2)
Connecticut	96	96	(100.0)	5	(5.2)
Delaware	21	21	(100.0)	0	(0.0)
District of Columbia	51	51	(100.0)	0	(0.0)
Florida	907	907	(100.0)	6	(0.7)
Georgia	436	435	(99.8)	8	(1.8)
Hawaii	122	122	(100.0)	0	(0.0)
Idaho	9	9	(100.0)	1	(11.1)
Illinois	455	453	(99.6)	14	(3.1)
Indiana	109	109	(100.0)	1	(0.9)
Iowa	48	48	(100.0)	2	(4.2)
Kansas	48	48	(100.0)	1	(2.1)
Kentucky	96	96	(100.0)	2	(2.1)
Louisiana	223	222	(99.6)	11	(5.0)
Maine	9	9	(100.0)	0	(0.0)
Maryland	266	266	(100.0)	10	(3.8)
Massachusetts	257	257	(100.0)	4	(1.6)
Michigan	181	173	(95.6)	11	(6.4)
Minnesota	180	180	(100.0)	3	(1.7)
Mississippi	109	109	(100.0)	5	(4.6)
Missouri	104	104	(100.0)	2	(1.9)
Montana	8	8	(100.0)	1	(12.5)
Nebraska	28	28	(100.0)	0	(0.0)
Nevada	90	90	(100.0)	1	(1.1)
New Hampshire	19	19	(100.0)	0	(0.0)
New Jersey	413	413	(100.0)	6	(1.5)
New Mexico	58	58	(100.0)	1	(1.7)
New York State <sup>2</sup>	289	289	(100.0)	6	(2.1)
New York City	870	870	(100.0)	2	(0.2)
North Carolina	308	308	(100.0)	6	(1.9)
North Dakota	3	3	(100.0)	0	(0.0)
Ohio	192	192	(100.0)	8	(4.2)
Oklahoma	87	85	(97.7)	5	(5.9)
Oregon	72	72	(100.0)	0	(0.0)
Pennsylvania	334	334	(100.0)	13	(3.9)
Rhode Island	32	32	(100.0)	1	(3.1)
South Carolina	169	169	(100.0)	4	(2.4)
South Dakota	8	8	(100.0)	2	(25.0)
Tennessee	267	267	(100.0)	13	(4.9)
Texas	1,404	1,404	(100.0)	14	(1.0)
Utah	26	26	(100.0)	0	(0.0)
Vermont	6	6	(100.0)	0	(0.0)
Virginia	283	283	(100.0)	5	(1.8)
Washington	205	204	(99.5)	5	(2.5)
West Virginia	27	27	(100.0)	2	(7.4)
Wisconsin	66	66	(100.0)	2	(3.0)
Wyoming	5	5	(100.0)	0	(0.0)
American Samoa <sup>3</sup>	3	2	(66.7)	...	...
Fed. States of Micronesia <sup>3</sup>	145	141	(97.2)	11	(7.8)
Guam <sup>3</sup>	65	65	(100.0)	0	(0.0)
Marshall Islands <sup>3</sup>	102	102	(100.0)	0	(0.0)
N. Mariana Islands <sup>3</sup>	34	34	(100.0)	0	(0.0)
Puerto Rico <sup>3</sup>	93	93	(100.0)	0	(0.0)
Republic of Palau <sup>3</sup>	14	13	(92.9)	0	(0.0)
U.S. Virgin Islands <sup>3</sup>	4	4	(100.0)	0	(0.0)

<sup>1</sup>Resident of long-term care facility at time of TB diagnosis. Percentage based on 52 reporting areas (50 states, New York City, and the District of Columbia). Counts and percentages shown only for reporting areas with information reported for ≥75% of cases.

<sup>2</sup>Excludes New York City.

<sup>3</sup>Not included in U.S. totals.

**Note:** Ellipses indicate data not available.

**Table 32. Tuberculosis Cases and Percentages by Injecting Drug Use,<sup>1</sup> Age ≥15: Reporting Areas, 2008**

Reporting Area	Total Cases	Cases with Information on Injecting Drug Use		Cases Reporting Injecting Drug Use	
		No.	(%)	No.	(%)
<b>United States</b>	<b>12,117</b>	<b>11,821</b>	<b>(97.6)</b>	<b>212</b>	<b>(1.8)</b>
Alabama	168	167	(99.4)	1	(0.6)
Alaska	46	43	(93.5)	1	(2.3)
Arizona	198	167	(84.3)	6	(3.6)
Arkansas	76	76	(100.0)	0	(0.0)
California	2,540	2,482	(97.7)	37	(1.5)
Colorado	93	93	(100.0)	3	(3.2)
Connecticut	96	95	(99.0)	0	(0.0)
Delaware	21	21	(100.0)	0	(0.0)
District of Columbia	51	51	(100.0)	0	(0.0)
Florida	907	900	(99.2)	16	(1.8)
Georgia	436	428	(98.2)	9	(2.1)
Hawaii	122	54	(44.3)	...	...
Idaho	9	8	(88.9)	0	(0.0)
Illinois	455	422	(92.7)	10	(2.4)
Indiana	109	108	(99.1)	2	(1.9)
Iowa	48	48	(100.0)	0	(0.0)
Kansas	48	48	(100.0)	0	(0.0)
Kentucky	96	96	(100.0)	0	(0.0)
Louisiana	223	213	(95.5)	14	(6.6)
Maine	9	9	(100.0)	0	(0.0)
Maryland	266	264	(99.2)	6	(2.3)
Massachusetts	257	253	(98.4)	2	(0.8)
Michigan	181	173	(95.6)	8	(4.6)
Minnesota	180	180	(100.0)	3	(1.7)
Mississippi	109	109	(100.0)	0	(0.0)
Missouri	104	104	(100.0)	0	(0.0)
Montana	8	8	(100.0)	0	(0.0)
Nebraska	28	28	(100.0)	0	(0.0)
Nevada	90	89	(98.9)	1	(1.1)
New Hampshire	19	18	(94.7)	0	(0.0)
New Jersey	413	413	(100.0)	6	(1.5)
New Mexico	58	58	(100.0)	0	(0.0)
New York State <sup>2</sup>	289	285	(98.6)	1	(0.4)
New York City	870	849	(97.6)	13	(1.5)
North Carolina	308	308	(100.0)	2	(0.6)
North Dakota	3	3	(100.0)	0	(0.0)
Ohio	192	191	(99.5)	3	(1.6)
Oklahoma	87	77	(88.5)	4	(5.2)
Oregon	72	72	(100.0)	3	(4.2)
Pennsylvania	334	326	(97.6)	3	(0.9)
Rhode Island	32	32	(100.0)	0	(0.0)
South Carolina	169	166	(98.2)	1	(0.6)
South Dakota	8	8	(100.0)	0	(0.0)
Tennessee	267	267	(100.0)	8	(3.0)
Texas	1,404	1,404	(100.0)	46	(3.3)
Utah	26	26	(100.0)	0	(0.0)
Vermont	6	6	(100.0)	0	(0.0)
Virginia	283	283	(100.0)	0	(0.0)
Washington	205	199	(97.1)	2	(1.0)
West Virginia	27	27	(100.0)	0	(0.0)
Wisconsin	66	61	(92.4)	1	(1.6)
Wyoming	5	5	(100.0)	0	(0.0)
American Samoa <sup>3</sup>	3	2	(66.7)	...	...
Fed. States of Micronesia <sup>3</sup>	145	132	(91.0)	0	(0.0)
Guam <sup>3</sup>	65	64	(98.5)	0	(0.0)
Marshall Islands <sup>3</sup>	102	100	(98.0)	0	(0.0)
N. Mariana Islands <sup>3</sup>	34	34	(100.0)	0	(0.0)
Puerto Rico <sup>3</sup>	93	93	(100.0)	15	(16.1)
Republic of Palau <sup>3</sup>	14	13	(92.9)	0	(0.0)
U.S. Virgin Islands <sup>3</sup>	4	4	(100.0)	0	(0.0)

<sup>1</sup>Injecting drug use within past 12 months of TB diagnosis. Percentage based on 52 reporting areas (50 states, New York City, and the District of Columbia). Counts and percentages shown only for reporting areas with information reported for ≥75% of cases.

<sup>2</sup>Excludes New York City.

<sup>3</sup>Not included in U.S. totals.

**Note:** Ellipses indicate data not available.

**Table 33. Tuberculosis Cases and Percentages by Noninjecting Drug Use,<sup>1</sup> Age ≥15: Reporting Areas, 2008**

Reporting Area	Total Cases	Cases with Information on Noninjecting Drug Use		Cases Reporting Noninjecting Drug Use	
		No.	(%)	No.	(%)
<b>United States</b>	<b>12,117</b>	<b>11,792</b>	<b>(97.3)</b>	<b>858</b>	<b>(7.3)</b>
Alabama	168	166	(98.8)	19	(11.4)
Alaska	46	43	(93.5)	4	(9.3)
Arizona	198	166	(83.8)	12	(7.2)
Arkansas	76	76	(100.0)	0	(0.0)
California	2,540	2,474	(97.4)	175	(7.1)
Colorado	93	91	(97.8)	9	(9.9)
Connecticut	96	95	(99.0)	2	(2.1)
Delaware	21	21	(100.0)	1	(4.8)
District of Columbia	51	51	(100.0)	1	(2.0)
Florida	907	901	(99.3)	101	(11.2)
Georgia	436	428	(98.2)	52	(12.1)
Hawaii	122	53	(43.4)	...	...
Idaho	9	8	(88.9)	0	(0.0)
Illinois	455	415	(91.2)	27	(6.5)
Indiana	109	109	(100.0)	13	(11.9)
Iowa	48	48	(100.0)	2	(4.2)
Kansas	48	47	(97.9)	3	(6.4)
Kentucky	96	96	(100.0)	5	(5.2)
Louisiana	223	214	(96.0)	29	(13.6)
Maine	9	9	(100.0)	0	(0.0)
Maryland	266	263	(98.9)	9	(3.4)
Massachusetts	257	255	(99.2)	7	(2.7)
Michigan	181	169	(93.4)	14	(8.3)
Minnesota	180	180	(100.0)	8	(4.4)
Mississippi	109	109	(100.0)	12	(11.0)
Missouri	104	104	(100.0)	5	(4.8)
Montana	8	8	(100.0)	0	(0.0)
Nebraska	28	28	(100.0)	1	(3.6)
Nevada	90	89	(98.9)	7	(7.9)
New Hampshire	19	18	(94.7)	0	(0.0)
New Jersey	413	413	(100.0)	16	(3.9)
New Mexico	58	58	(100.0)	1	(1.7)
New York State <sup>2</sup>	289	283	(97.9)	6	(2.1)
New York City	870	845	(97.1)	51	(6.0)
North Carolina	308	308	(100.0)	44	(14.3)
North Dakota	3	3	(100.0)	0	(0.0)
Ohio	192	190	(99.0)	14	(7.4)
Oklahoma	87	77	(88.5)	10	(13.0)
Oregon	72	72	(100.0)	7	(9.7)
Pennsylvania	334	326	(97.6)	24	(7.4)
Rhode Island	32	32	(100.0)	0	(0.0)
South Carolina	169	166	(98.2)	18	(10.8)
South Dakota	8	8	(100.0)	0	(0.0)
Tennessee	267	266	(99.6)	31	(11.7)
Texas	1,404	1,404	(100.0)	92	(6.6)
Utah	26	26	(100.0)	0	(0.0)
Vermont	6	6	(100.0)	1	(16.7)
Virginia	283	283	(100.0)	6	(2.1)
Washington	205	199	(97.1)	13	(6.5)
West Virginia	27	27	(100.0)	4	(14.8)
Wisconsin	66	61	(92.4)	1	(1.6)
Wyoming	5	5	(100.0)	0	(0.0)
American Samoa <sup>3</sup>	3	2	(66.7)	...	...
Fed. States of Micronesia <sup>3</sup>	145	134	(92.4)	5	(3.7)
Guam <sup>3</sup>	65	58	(89.2)	0	(0.0)
Marshall Islands <sup>3</sup>	102	95	(93.1)	0	(0.0)
N. Mariana Islands <sup>3</sup>	34	34	(100.0)	0	(0.0)
Puerto Rico <sup>3</sup>	93	93	(100.0)	21	(22.6)
Republic of Palau <sup>3</sup>	14	12	(85.7)	1	(8.3)
U.S. Virgin Islands <sup>3</sup>	4	4	(100.0)	0	(0.0)

<sup>1</sup>Noninjecting drug use within past 12 months of TB diagnosis. Percentage based on 52 reporting areas (50 states, New York City, and the District of Columbia). Counts and percentages shown only for reporting areas with information reported for ≥75% of cases.

<sup>2</sup>Excludes New York City.

<sup>3</sup>Not included in U.S. totals.

**Note:** Ellipses indicate data not available.

**Table 34. Tuberculosis Cases and Percentages by Excess Alcohol Use,<sup>1</sup> Age ≥15: Reporting Areas, 2008**

Reporting Area	Total Cases	Cases with Information on Excess Alcohol Use		Cases Reporting Excess Alcohol Use	
		No.	(%)	No.	(%)
<b>United States</b>	<b>12,117</b>	<b>11,845</b>	<b>(97.8)</b>	<b>1,557</b>	<b>(13.1)</b>
Alabama	168	167	(99.4)	31	(18.6)
Alaska	46	41	(89.1)	16	(39.0)
Arizona	198	168	(84.8)	28	(16.7)
Arkansas	76	76	(100.0)	3	(3.9)
California	2,540	2,486	(97.9)	257	(10.3)
Colorado	93	92	(98.9)	12	(13.0)
Connecticut	96	95	(99.0)	4	(4.2)
Delaware	21	21	(100.0)	1	(4.8)
District of Columbia	51	51	(100.0)	3	(5.9)
Florida	907	900	(99.2)	163	(18.1)
Georgia	436	428	(98.2)	100	(23.4)
Hawaii	122	92	(75.4)	8	(8.7)
Idaho	9	8	(88.9)	1	(12.5)
Illinois	455	414	(91.0)	39	(9.4)
Indiana	109	108	(99.1)	27	(25.0)
Iowa	48	48	(100.0)	6	(12.5)
Kansas	48	48	(100.0)	5	(10.4)
Kentucky	96	95	(99.0)	16	(16.8)
Louisiana	223	214	(96.0)	61	(28.5)
Maine	9	9	(100.0)	0	(0.0)
Maryland	266	263	(98.9)	22	(8.4)
Massachusetts	257	254	(98.8)	18	(7.1)
Michigan	181	168	(92.8)	32	(19.0)
Minnesota	180	180	(100.0)	14	(7.8)
Mississippi	109	109	(100.0)	19	(17.4)
Missouri	104	104	(100.0)	9	(8.7)
Montana	8	8	(100.0)	4	(50.0)
Nebraska	28	28	(100.0)	4	(14.3)
Nevada	90	90	(100.0)	13	(14.4)
New Hampshire	19	18	(94.7)	1	(5.6)
New Jersey	413	413	(100.0)	30	(7.3)
New Mexico	58	58	(100.0)	7	(12.1)
New York State <sup>2</sup>	289	283	(97.9)	18	(6.4)
New York City	870	848	(97.5)	110	(13.0)
North Carolina	308	308	(100.0)	40	(13.0)
North Dakota	3	3	(100.0)	1	(33.3)
Ohio	192	190	(99.0)	20	(10.5)
Oklahoma	87	77	(88.5)	13	(16.9)
Oregon	72	72	(100.0)	8	(11.1)
Pennsylvania	334	326	(97.6)	27	(8.3)
Rhode Island	32	31	(96.9)	1	(3.2)
South Carolina	169	167	(98.8)	44	(26.3)
South Dakota	8	8	(100.0)	0	(0.0)
Tennessee	267	266	(99.6)	49	(18.4)
Texas	1,404	1,404	(100.0)	214	(15.2)
Utah	26	26	(100.0)	1	(3.8)
Vermont	6	6	(100.0)	1	(16.7)
Virginia	283	283	(100.0)	19	(6.7)
Washington	205	200	(97.6)	23	(11.5)
West Virginia	27	27	(100.0)	6	(22.2)
Wisconsin	66	61	(92.4)	8	(13.1)
Wyoming	5	5	(100.0)	0	(0.0)
American Samoa <sup>3</sup>	3	2	(66.7)	...	...
Fed. States of Micronesia <sup>3</sup>	145	128	(88.3)	3	(2.3)
Guam <sup>3</sup>	65	65	(100.0)	0	(0.0)
Marshall Islands <sup>3</sup>	102	88	(86.3)	15	(17.0)
N. Mariana Islands <sup>3</sup>	34	31	(91.2)	0	(0.0)
Puerto Rico <sup>3</sup>	93	93	(100.0)	12	(12.9)
Republic of Palau <sup>3</sup>	14	12	(85.7)	2	(16.7)
U.S. Virgin Islands <sup>3</sup>	4	4	(100.0)	1	(25.0)

<sup>1</sup>Excess alcohol use within past 12 months of TB diagnosis. Percentage based on 52 reporting areas (50 states, New York City, and the District of Columbia). Counts and percentages shown only for reporting areas with information reported for ≥75% of cases.

<sup>2</sup>Excludes New York City.

<sup>3</sup>Not included in U.S. totals.

**Note:** Ellipses indicate data not available.

**Table 35. Tuberculosis Cases and Percentages by Initial Drug Regimen: Reporting Areas, 2008**

Reporting Area	Total Cases	Cases in Persons Alive at Diagnosis	Cases with Information on Initial Drug Regimen		Percentage of Cases in Persons with Initial Drug Regimen <sup>1,2</sup>			
			No.	(%)	IR	IRZ	IRZ,E/S	IRZE <sup>3</sup>
<b>United States</b>	<b>12,904</b>	<b>12,650</b>	<b>12,616</b>	<b>(99.7)</b>	<b>(0.9)</b>	<b>(3.5)</b>	<b>(83.3)</b>	<b>(83.2)</b>
Alabama	176	166	166	(100.0)	(0.0)	(6.0)	(86.1)	(86.1)
Alaska	50	50	49	(98.0)	(2.0)	(6.1)	(89.8)	(89.8)
Arizona	227	225	225	(100.0)	(2.2)	(5.3)	(63.1)	(62.7)
Arkansas	83	77	77	(100.0)	(16.9)	(18.2)	(50.6)	(50.6)
California	2,695	2,658	2,655	(99.9)	(0.4)	(2.1)	(88.7)	(88.7)
Colorado	103	101	101	(100.0)	(1.0)	(0.0)	(85.1)	(85.1)
Connecticut	98	97	97	(100.0)	(1.0)	(4.1)	(87.6)	(86.6)
Delaware	23	23	23	(100.0)	(0.0)	(8.7)	(91.3)	(91.3)
District of Columbia	54	54	53	(98.1)	(0.0)	(1.9)	(98.1)	(98.1)
Florida	954	920	920	(100.0)	(0.4)	(4.6)	(87.3)	(87.3)
Georgia	478	468	468	(100.0)	(0.0)	(5.6)	(58.5)	(58.1)
Hawaii	124	124	124	(100.0)	(2.4)	(4.8)	(77.4)	(77.4)
Idaho	11	11	11	(100.0)	(0.0)	(9.1)	(90.9)	(90.9)
Illinois	469	464	464	(100.0)	(0.4)	(3.2)	(79.7)	(79.7)
Indiana	118	116	116	(100.0)	(1.7)	(7.8)	(85.3)	(85.3)
Iowa	49	48	48	(100.0)	(0.0)	(4.2)	(91.7)	(91.7)
Kansas	57	57	57	(100.0)	(0.0)	(15.8)	(77.2)	(77.2)
Kentucky	101	98	98	(100.0)	(2.0)	(2.0)	(61.2)	(61.2)
Louisiana	227	220	220	(100.0)	(0.5)	(2.3)	(93.6)	(93.6)
Maine	9	9	9	(100.0)	(0.0)	(0.0)	(100.0)	(100.0)
Maryland	278	273	273	(100.0)	(1.8)	(2.6)	(90.1)	(89.7)
Massachusetts	261	256	252	(98.4)	(0.4)	(0.8)	(84.1)	(84.1)
Michigan	188	178	178	(100.0)	(3.4)	(7.9)	(61.2)	(61.2)
Minnesota	211	210	210	(100.0)	(1.0)	(2.9)	(88.6)	(88.6)
Mississippi	118	111	111	(100.0)	(1.8)	(9.0)	(75.7)	(75.7)
Missouri	107	106	106	(100.0)	(0.0)	(4.7)	(67.0)	(67.0)
Montana	9	8	8	(100.0)	(0.0)	(0.0)	(87.5)	(87.5)
Nebraska	33	33	33	(100.0)	(0.0)	(15.2)	(78.8)	(78.8)
Nevada	102	102	102	(100.0)	(0.0)	(0.0)	(100.0)	(100.0)
New Hampshire	19	19	19	(100.0)	(0.0)	(15.8)	(73.7)	(68.4)
New Jersey	422	417	417	(100.0)	(1.2)	(2.6)	(85.9)	(85.9)
New Mexico	60	57	57	(100.0)	(0.0)	(0.0)	(91.2)	(91.2)
New York State <sup>4</sup>	305	299	299	(100.0)	(0.3)	(2.3)	(87.6)	(87.6)
New York City	895	890	890	(100.0)	(0.6)	(2.4)	(87.3)	(87.3)
North Carolina	335	327	327	(100.0)	(0.3)	(2.8)	(89.9)	(89.9)
North Dakota	3	3	3	(100.0)	(0.0)	(0.0)	(100.0)	(100.0)
Ohio	213	209	209	(100.0)	(1.4)	(6.7)	(85.6)	(85.6)
Oklahoma	100	97	95	(97.9)	(5.3)	(15.8)	(68.4)	(68.4)
Oregon	75	74	74	(100.0)	(1.4)	(2.7)	(90.5)	(90.5)
Pennsylvania	387	375	374	(99.7)	(1.3)	(2.1)	(46.3)	(46.3)
Rhode Island	36	36	36	(100.0)	(2.8)	(0.0)	(86.1)	(86.1)
South Carolina	188	180	180	(100.0)	(1.7)	(6.7)	(84.4)	(84.4)
South Dakota	16	16	16	(100.0)	(0.0)	(43.8)	(50.0)	(50.0)
Tennessee	282	274	274	(100.0)	(0.0)	(3.6)	(65.3)	(65.3)
Texas	1,501	1,467	1,447	(98.6)	(1.3)	(2.6)	(89.6)	(89.6)
Utah	27	26	26	(100.0)	(0.0)	(3.8)	(92.3)	(92.3)
Vermont	6	5	5	(100.0)	(0.0)	(0.0)	(80.0)	(80.0)
Virginia	292	291	289	(99.3)	(0.3)	(3.8)	(88.6)	(88.6)
Washington	228	226	226	(100.0)	(0.9)	(2.2)	(88.5)	(88.5)
West Virginia	28	26	26	(100.0)	(0.0)	(3.8)	(92.3)	(92.3)
Wisconsin	68	68	68	(100.0)	(0.0)	(2.9)	(85.3)	(85.3)
Wyoming	5	5	5	(100.0)	(0.0)	(20.0)	(80.0)	(80.0)
American Samoa <sup>5</sup>	3	3	3	(100.0)	(0.0)	(0.0)	(100.0)	(100.0)
Fed. States of Micronesia <sup>5</sup>	182	181	176	(97.2)	(0.0)	(9.1)	(69.3)	(69.3)
Guam <sup>5</sup>	90	90	90	(100.0)	(0.0)	(18.9)	(76.7)	(76.7)
Marshall Islands <sup>5</sup>	125	121	120	(99.2)	(0.0)	(5.0)	(94.2)	(94.2)
N. Mariana Islands <sup>5</sup>	34	34	34	(100.0)	(0.0)	(0.0)	(100.0)	(100.0)
Puerto Rico <sup>5</sup>	95	86	86	(100.0)	(0.0)	(1.2)	(96.5)	(96.5)
Republic of Palau <sup>5</sup>	17	17	16	(94.1)	(0.0)	(12.5)	(81.3)	(81.3)
U.S. Virgin Islands <sup>5</sup>	4	4	4	(100.0)	(0.0)	(0.0)	(100.0)	(100.0)

<sup>1</sup>Overall U.S. percentage based on 52 reporting areas (50 states, New York City, and the District of Columbia). Counts and percentages shown only for reporting areas with information reported for ≥75% of cases.

<sup>2</sup>I=isoniazid; R=rifampin; Z=pyrazinamide; E=ethambutol; S=streptomycin.

<sup>3</sup>Streptomycin is no longer considered a first-line drug. CDC. Treatment of Tuberculosis. American Thoracic Society, CDC, and Infectious Diseases Society of America. MMWR 2003;52(No. RR-11): 1–77.

<sup>4</sup>Excludes New York City.

<sup>5</sup>Not included in U.S. totals.

**Note:** Excluding cases with no information on drug regimen, 140 (1.11%) persons were not started on any drugs, 20 (0.16%) were started on one drug, and 1,392 (11.03%) had an initial multidrug regimen other than IR, IRZ, or IRZ,E/S.

**Table 36. Culture-Positive Tuberculosis Cases and Percentages with Drug-Susceptibility Results, by Resistance to INH or Multidrug Resistance: Reporting Areas, 2008**

Reporting Area	Total Culture Positive Cases	Cases with Initial Drug-Susceptibility Testing Performed <sup>1</sup>		Resistance <sup>2</sup>			
				Isoniazid <sup>1</sup>		Isoniazid and Rifampin <sup>1</sup>	
		No.	(%)	No.	(%)	No.	(%)
<b>United States</b>	<b>10,030</b>	<b>9,365</b>	<b>(93.4)</b>	<b>782</b>	<b>(8.4)</b>	<b>103</b>	<b>(1.1)</b>
Alabama	149	140	(94.0)	3	(2.1)	0	(0.0)
Alaska	45	43	(95.6)	1	(2.3)	0	(0.0)
Arizona	158	152	(96.2)	6	(3.9)	0	(0.0)
Arkansas	67	63	(94.0)	3	(4.8)	0	(0.0)
California	2,158	2,051	(95.0)	216	(10.5)	30	(1.5)
Colorado	66	66	(100.0)	8	(12.1)	0	(0.0)
Connecticut	84	84	(100.0)	12	(14.3)	2	(2.4)
Delaware	16	16	(100.0)	0	(0.0)	0	(0.0)
District of Columbia	44	44	(100.0)	2	(4.5)	0	(0.0)
Florida	765	717	(93.7)	54	(7.5)	5	(0.7)
Georgia	353	344	(97.5)	32	(9.3)	1	(0.3)
Hawaii	99	97	(98.0)	11	(11.3)	0	(0.0)
Idaho	9	8	(88.9)	0	(0.0)	0	(0.0)
Illinois	367	343	(93.5)	35	(10.2)	2	(0.6)
Indiana	97	94	(96.9)	2	(2.1)	0	(0.0)
Iowa	39	35	(89.7)	4	(11.4)	0	(0.0)
Kansas	44	38	(86.4)	5	(13.2)	0	(0.0)
Kentucky	85	74	(87.1)	5	(6.8)	1	(1.4)
Louisiana	186	170	(91.4)	9	(5.3)	0	(0.0)
Maine	6	6	(100.0)	0	(0.0)	0	(0.0)
Maryland	218	218	(100.0)	19	(8.7)	4	(1.8)
Massachusetts	198	190	(96.0)	18	(9.5)	3	(1.6)
Michigan	159	156	(98.1)	10	(6.4)	2	(1.3)
Minnesota	149	149	(100.0)	17	(11.4)	2	(1.3)
Mississippi	86	81	(94.2)	2	(2.5)	1	(1.2)
Missouri	86	86	(100.0)	5	(5.8)	0	(0.0)
Montana	8	8	(100.0)	2	(25.0)	0	(0.0)
Nebraska	26	24	(92.3)	3	(12.5)	0	(0.0)
Nevada	69	67	(97.1)	7	(10.4)	1	(1.5)
New Hampshire	15	15	(100.0)	3	(20.0)	0	(0.0)
New Jersey	323	320	(99.1)	34	(10.6)	8	(2.5)
New Mexico	50	49	(98.0)	3	(6.1)	0	(0.0)
New York State <sup>3</sup>	230	226	(98.3)	21	(9.3)	1	(0.4)
New York City	688	668	(97.1)	61	(9.1)	11	(1.6)
North Carolina	249	248	(99.6)	15	(6.0)	1	(0.4)
North Dakota	2	2	(100.0)	0	(0.0)	0	(0.0)
Ohio	157	155	(98.7)	10	(6.5)	1	(0.6)
Oklahoma	81	78	(96.3)	3	(3.8)	0	(0.0)
Oregon	66	66	(100.0)	3	(4.5)	0	(0.0)
Pennsylvania	263	171	(65.0)	...	...	...	...
Rhode Island	23	23	(100.0)	2	(8.7)	0	(0.0)
South Carolina	133	127	(95.5)	6	(4.7)	2	(1.6)
South Dakota	7	7	(100.0)	0	(0.0)	0	(0.0)
Tennessee	195	190	(97.4)	6	(3.2)	0	(0.0)
Texas	1,183	977	(82.6)	74	(7.6)	14	(1.4)
Utah	23	23	(100.0)	1	(4.3)	1	(4.3)
Vermont	3	3	(100.0)	0	(0.0)	0	(0.0)
Virginia	227	191	(84.1)	15	(7.9)	1	(0.5)
Washington	188	184	(97.9)	14	(7.6)	4	(2.2)
West Virginia	25	24	(96.0)	0	(0.0)	0	(0.0)
Wisconsin	60	51	(85.0)	4	(7.8)	1	(2.0)
Wyoming	3	3	(100.0)	0	(0.0)	0	(0.0)
American Samoa <sup>4</sup>	...	...	...	...	...	...	...
Fed. States of Micronesia <sup>4</sup>	35	15	(42.9)	...	...	...	...
Guam <sup>4</sup>	36	33	(91.7)	1	(3.0)	0	(0.0)
Marshall Islands <sup>4</sup>	36	33	(91.7)	1	(3.0)	0	(0.0)
N. Mariana Islands <sup>4</sup>	12	7	(58.3)	--	--	--	--
Puerto Rico <sup>4</sup>	90	90	(100.0)	5	(5.6)	1	(1.1)
Republic of Palau <sup>4</sup>	8	5	(62.5)	...	...	...	...
U.S. Virgin Islands <sup>4</sup>	3	0	(0.0)	--	--	--	--

<sup>1</sup>Patients tested to at least isoniazid and rifampin

<sup>2</sup>Isolates may be resistant to other drugs. Overall U.S. percentage based on 52 reporting areas (50 states, New York City, and the District of Columbia). Counts and percentages shown only for reporting areas with information reported for ≥75% of cases.

<sup>3</sup>Excludes New York City.

<sup>4</sup>Not included in U.S. totals.

**Note:** Ellipses indicate data not available.

**Table 37. Tuberculosis Cases and Percentages Among Persons Aged 25–44 by HIV Status: Reporting Areas, 2008**

Reporting Area	Total Cases	Cases with Information on HIV Status <sup>1</sup>		Cases in Persons with HIV-Positive Results <sup>2</sup>	
		No.	(%)	No.	(%)
United States	4,242	3,036	(71.6)	--	--
Alabama	44	42	(95.5)	2	(4.8)
Alaska	17	13	(76.5)	0	(0.0)
Arizona	79	68	(86.1)	5	(7.4)
Arkansas	16	14	(87.5)	3	(21.4)
California	812	0	(0.0)	...	...
Colorado	33	32	(97.0)	2	(6.3)
Connecticut	40	29	(72.5)	...	...
Delaware	13	11	(84.6)	1	(9.1)
District of Columbia	16	16	(100.0)	4	(25.0)
Florida	278	256	(92.1)	69	(27.0)
Georgia	177	167	(94.4)	25	(15.0)
Hawaii	25	15	(60.0)	...	...
Idaho	1	1	(100.0)	0	(0.0)
Illinois	166	152	(91.6)	17	(11.2)
Indiana	33	26	(78.8)	2	(7.7)
Iowa	20	20	(100.0)	0	(0.0)
Kansas	20	20	(100.0)	1	(5.0)
Kentucky	27	26	(96.3)	1	(3.8)
Louisiana	74	62	(83.8)	11	(17.7)
Maine	3	3	(100.0)	0	(0.0)
Maryland	103	99	(96.1)	21	(21.2)
Massachusetts	97	70	(72.2)	...	...
Michigan	58	47	(81.0)	5	(10.6)
Minnesota	72	67	(93.1)	8	(11.9)
Mississippi	32	32	(100.0)	5	(15.6)
Missouri	38	35	(92.1)	3	(8.6)
Montana	2	2	(100.0)	0	(0.0)
Nebraska	12	9	(75.0)	0	(0.0)
Nevada	29	29	(100.0)	2	(6.9)
New Hampshire	5	5	(100.0)	0	(0.0)
New Jersey	176	147	(83.5)	16	(10.9)
New Mexico	12	11	(91.7)	2	(18.2)
New York State <sup>3</sup>	109	100	(91.7)	7	(7.0)
New York City	318	268	(84.3)	44	(16.4)
North Carolina	119	114	(95.8)	17	(14.9)
North Dakota	1	1	(100.0)	0	(0.0)
Ohio	70	63	(90.0)	0	(0.0)
Oklahoma	30	30	(100.0)	3	(10.0)
Oregon	29	27	(93.1)	2	(7.4)
Pennsylvania	104	86	(82.7)	11	(12.8)
Rhode Island	12	9	(75.0)	2	(22.2)
South Carolina	59	55	(93.2)	8	(14.5)
South Dakota	4	3	(75.0)	0	(0.0)
Tennessee	94	94	(100.0)	12	(12.8)
Texas	540	469	(86.9)	77	(16.4)
Utah	6	6	(100.0)	0	(0.0)
Vermont	1	0	(0.0)	--	--
Virginia	101	86	(85.1)	3	(3.5)
Washington	81	73	(90.1)	5	(6.8)
West Virginia	6	3	(50.0)	...	...
Wisconsin	25	21	(84.0)	3	(14.3)
Wyoming	3	2	(66.7)	...	...
American Samoa <sup>4</sup>	1	0	(0.0)	--	--
Fed. States of Micronesia <sup>4</sup>	54	24	(44.4)	...	...
Guam <sup>4</sup>	17	16	(94.1)	2	(12.5)
Marshall Islands <sup>4</sup>	36	21	(58.3)	...	...
N. Mariana Islands <sup>4</sup>	14	14	(100.0)	0	(0.0)
Puerto Rico <sup>4</sup>	24	24	(100.0)	10	(41.7)
Republic of Palau <sup>4</sup>	4	4	(100.0)	0	(0.0)
U.S. Virgin Islands <sup>4</sup>	2	2	(100.0)	1	(50.0)

<sup>1</sup>Includes only those cases in persons with negative, positive, or indeterminate HIV test results.

<sup>2</sup>Counts and percentages shown only for reporting areas with information reported for ≥75% of cases. All 2008 California and Vermont cases had an unknown HIV status because these HIV data were not available at time of publication.

<sup>3</sup>Excludes New York City.

<sup>4</sup>Not included in U.S. totals.

**Note:** Ellipses indicate data not available.

See Technical Notes (page 9).

**Table 38. Tuberculosis Cases and Percentages by Occupation, Age ≥15: Reporting Areas, 2008**

Reporting Area	Total Cases	Cases with Information on Occupation		Percentage of Cases by Occupation <sup>1</sup>					
		No.	(%)	Unemployed Past 24 Mos.	Health Care Worker	Correctional Employee	Migrant Worker	Other Occupation	Multiple Occupations
<b>United States</b>	<b>12,117</b>	<b>11,528</b>	<b>(95.1)</b>	<b>(52.5)</b>	<b>(3.4)</b>	<b>(0.1)</b>	<b>(1.2)</b>	<b>(42.7)</b>	<b>(0.1)</b>
Alabama	168	166	(98.8)	(61.4)	(3.0)	(0.0)	(1.8)	(33.7)	(0.0)
Alaska	46	38	(82.6)	(71.1)	(2.6)	(0.0)	(0.0)	(23.7)	(2.6)
Arizona	198	159	(80.3)	(60.4)	(2.5)	(0.0)	(4.4)	(32.1)	(0.6)
Arkansas	76	44	(57.9)	...	...	...	...	...	...
California	2,540	2,439	(96.0)	(56.4)	(3.4)	(0.1)	(1.7)	(38.3)	(0.0)
Colorado	93	91	(97.8)	(45.1)	(1.1)	(0.0)	(2.2)	(51.6)	(0.0)
Connecticut	96	96	(100.0)	(41.7)	(3.1)	(0.0)	(1.0)	(54.2)	(0.0)
Delaware	21	21	(100.0)	(23.8)	(14.3)	(0.0)	(4.8)	(57.1)	(0.0)
District of Columbia	51	51	(100.0)	(92.2)	(0.0)	(0.0)	(0.0)	(7.8)	(0.0)
Florida	907	905	(99.8)	(57.9)	(2.9)	(0.1)	(2.4)	(36.7)	(0.0)
Georgia	436	354	(81.2)	(35.3)	(2.5)	(0.3)	(1.7)	(60.2)	(0.0)
Hawaii	122	96	(78.7)	(43.8)	(6.3)	(0.0)	(0.0)	(50.0)	(0.0)
Idaho	9	9	(100.0)	(55.6)	(0.0)	(0.0)	(0.0)	(44.4)	(0.0)
Illinois	455	428	(94.1)	(47.4)	(4.9)	(0.0)	(0.2)	(47.4)	(0.0)
Indiana	109	107	(98.2)	(58.9)	(3.7)	(0.0)	(0.0)	(37.4)	(0.0)
Iowa	48	48	(100.0)	(50.0)	(6.3)	(0.0)	(0.0)	(41.7)	(2.1)
Kansas	48	46	(95.8)	(34.8)	(8.7)	(0.0)	(0.0)	(56.5)	(0.0)
Kentucky	96	95	(99.0)	(42.1)	(3.2)	(0.0)	(5.3)	(49.5)	(0.0)
Louisiana	223	200	(89.7)	(56.0)	(1.5)	(0.0)	(1.0)	(41.5)	(0.0)
Maine	9	9	(100.0)	(33.3)	(11.1)	(0.0)	(0.0)	(55.6)	(0.0)
Maryland	266	264	(99.2)	(43.2)	(3.4)	(0.4)	(0.0)	(51.9)	(1.1)
Massachusetts	257	253	(98.4)	(49.0)	(5.5)	(0.0)	(0.4)	(44.7)	(0.4)
Michigan	181	39	(21.5)	...	...	...	...	...	...
Minnesota	180	180	(100.0)	(60.0)	(1.7)	(1.7)	(0.0)	(36.7)	(0.0)
Mississippi	109	109	(100.0)	(59.6)	(2.8)	(0.0)	(0.0)	(36.7)	(0.9)
Missouri	104	104	(100.0)	(49.0)	(10.6)	(0.0)	(0.0)	(40.4)	(0.0)
Montana	8	8	(100.0)	(75.0)	(12.5)	(0.0)	(0.0)	(12.5)	(0.0)
Nebraska	28	28	(100.0)	(53.6)	(0.0)	(0.0)	(0.0)	(46.4)	(0.0)
Nevada	90	90	(100.0)	(38.9)	(2.2)	(0.0)	(0.0)	(57.8)	(1.1)
New Hampshire	19	18	(94.7)	(44.4)	(5.6)	(0.0)	(0.0)	(50.0)	(0.0)
New Jersey	413	413	(100.0)	(48.7)	(5.1)	(0.5)	(1.2)	(44.3)	(0.2)
New Mexico	58	58	(100.0)	(55.2)	(3.4)	(0.0)	(1.7)	(39.7)	(0.0)
New York State <sup>2</sup>	289	277	(95.8)	(50.9)	(3.2)	(0.0)	(0.4)	(45.1)	(0.4)
New York City	870	842	(96.8)	(47.7)	(3.0)	(0.1)	(0.0)	(49.0)	(0.1)
North Carolina	308	308	(100.0)	(33.8)	(1.9)	(0.6)	(1.9)	(61.7)	(0.0)
North Dakota	3	3	(100.0)	(66.7)	(0.0)	(0.0)	(0.0)	(33.3)	(0.0)
Ohio	192	189	(98.4)	(52.4)	(3.2)	(0.0)	(1.1)	(43.4)	(0.0)
Oklahoma	87	57	(65.5)	...	...	...	...	...	...
Oregon	72	72	(100.0)	(44.4)	(1.4)	(0.0)	(1.4)	(52.8)	(0.0)
Pennsylvania	334	332	(99.4)	(37.0)	(3.0)	(0.0)	(0.3)	(59.6)	(0.0)
Rhode Island	32	31	(96.9)	(48.4)	(6.5)	(0.0)	(0.0)	(45.2)	(0.0)
South Carolina	169	169	(100.0)	(56.2)	(1.8)	(0.0)	(1.8)	(40.2)	(0.0)
South Dakota	8	8	(100.0)	(87.5)	(12.5)	(0.0)	(0.0)	(0.0)	(0.0)
Tennessee	267	265	(99.3)	(57.0)	(3.0)	(0.0)	(1.9)	(37.7)	(0.4)
Texas	1,404	1,403	(99.9)	(62.7)	(3.1)	(0.2)	(0.2)	(33.7)	(0.1)
Utah	26	26	(100.0)	(61.5)	(3.8)	(0.0)	(0.0)	(34.6)	(0.0)
Vermont	6	6	(100.0)	(50.0)	(16.7)	(0.0)	(0.0)	(33.3)	(0.0)
Virginia	283	283	(100.0)	(53.7)	(2.1)	(0.0)	(0.0)	(44.2)	(0.0)
Washington	205	195	(95.1)	(42.6)	(5.6)	(0.0)	(2.6)	(48.2)	(1.0)
West Virginia	27	27	(100.0)	(51.9)	(7.4)	(0.0)	(0.0)	(40.7)	(0.0)
Wisconsin	66	64	(97.0)	(35.9)	(4.7)	(0.0)	(1.6)	(57.8)	(0.0)
Wyoming	5	5	(100.0)	(0.0)	(20.0)	(0.0)	(0.0)	(80.0)	(0.0)
American Samoa <sup>3</sup>	3	1	(33.3)	...	...	...	...	...	...
Fed. States of Micronesia <sup>3</sup>	145	120	(82.8)	(81.7)	(1.7)	(0.0)	(0.0)	(16.7)	(0.0)
Guam <sup>3</sup>	65	57	(87.7)	(63.2)	(1.8)	(0.0)	(0.0)	(35.1)	(0.0)
Marshall Islands <sup>3</sup>	102	97	(95.1)	(50.5)	(0.0)	(0.0)	(0.0)	(49.5)	(0.0)
N. Mariana Islands <sup>3</sup>	34	32	(94.1)	(28.1)	(0.0)	(0.0)	(0.0)	(71.9)	(0.0)
Puerto Rico <sup>3</sup>	93	93	(100.0)	(80.6)	(0.0)	(0.0)	(0.0)	(19.4)	(0.0)
Republic of Palau <sup>3</sup>	14	13	(92.9)	(38.5)	(7.7)	(7.7)	(0.0)	(46.2)	(0.0)
U.S. Virgin Islands <sup>3</sup>	4	4	(100.0)	(0.0)	(0.0)	(0.0)	(0.0)	(100.0)	(0.0)

<sup>1</sup>Occupation within past 24 months of TB diagnosis. Overall U.S. percentage based on 52 reporting areas (50 states, New York City, and the District of Columbia). Percentages shown only for reporting areas with information reported for ≥75% of cases.

<sup>2</sup>Excludes New York City.

<sup>3</sup>Not included in U.S. totals.

**Note:** Ellipses indicate data not available.

**Table 39. Tuberculosis Cases and Percentages by Type of Health Care Provider: Reporting Areas, 2006<sup>1</sup>**

Reporting Area	Total Cases	Cases in Persons Alive at Diagnosis	Cases with Information on Type of Health Care Provider		Percentage of Cases by Type of Health Care Provider <sup>2</sup>		
			No.	(%)	Health Department	Private/Other	Both Health Department and Private/Other
<b>United States</b>	<b>13,727</b>	<b>13,405</b>	<b>13,269</b>	<b>(99.0)</b>	<b>(60.0)</b>	<b>(18.4)</b>	<b>(21.6)</b>
Alabama	196	192	184	(95.8)	(76.1)	(7.1)	(16.8)
Alaska	70	68	68	(100.0)	(17.6)	(1.5)	(80.9)
Arizona	313	306	274	(89.5)	(77.7)	(12.4)	(9.9)
Arkansas	103	100	100	(100.0)	(94.0)	(6.0)	(0.0)
California	2,777	2,713	2,690	(99.2)	(51.3)	(30.3)	(18.4)
Colorado	124	121	121	(100.0)	(73.6)	(4.1)	(22.3)
Connecticut	89	85	85	(100.0)	(12.9)	(38.8)	(48.2)
Delaware	29	28	28	(100.0)	(78.6)	(7.1)	(14.3)
District of Columbia	72	72	72	(100.0)	(66.7)	(26.4)	(6.9)
Florida	1,032	1,008	1,002	(99.4)	(75.2)	(9.3)	(15.5)
Georgia	507	491	476	(96.9)	(67.9)	(9.5)	(22.7)
Hawaii	114	114	114	(100.0)	(39.5)	(14.0)	(46.5)
Idaho	20	20	20	(100.0)	(35.0)	(35.0)	(30.0)
Illinois	563	562	551	(98.0)	(39.4)	(31.0)	(29.6)
Indiana	124	122	122	(100.0)	(33.6)	(3.3)	(63.1)
Iowa	40	39	39	(100.0)	(0.0)	(0.0)	(100.0)
Kansas	82	77	77	(100.0)	(49.4)	(10.4)	(40.3)
Kentucky	84	83	81	(97.6)	(63.0)	(9.9)	(27.2)
Louisiana	205	195	191	(97.9)	(64.9)	(12.6)	(22.5)
Maine	16	16	16	(100.0)	(100.0)	(0.0)	(0.0)
Maryland	252	243	243	(100.0)	(86.8)	(7.0)	(6.2)
Massachusetts	259	257	256	(99.6)	(38.7)	(9.4)	(52.0)
Michigan	221	218	211	(96.8)	(57.3)	(14.7)	(28.0)
Minnesota	217	213	213	(100.0)	(59.2)	(37.6)	(3.3)
Mississippi	115	110	110	(100.0)	(92.7)	(6.4)	(0.9)
Missouri	104	102	101	(99.0)	(24.8)	(19.8)	(55.4)
Montana	13	12	11	(91.7)	(45.5)	(0.0)	(54.5)
Nebraska	25	24	24	(100.0)	(0.0)	(33.3)	(66.7)
Nevada	101	100	99	(99.0)	(83.8)	(10.1)	(6.1)
New Hampshire	17	17	17	(100.0)	(5.9)	(11.8)	(82.4)
New Jersey	508	497	497	(100.0)	(70.8)	(25.6)	(3.6)
New Mexico	48	46	46	(100.0)	(47.8)	(19.6)	(32.6)
New York State <sup>3</sup>	315	309	295	(95.5)	(59.7)	(25.8)	(14.6)
New York City	948	932	932	(100.0)	(36.7)	(20.8)	(42.5)
North Carolina	374	367	367	(100.0)	(69.2)	(3.8)	(27.0)
North Dakota	10	10	10	(100.0)	(0.0)	(20.0)	(80.0)
Ohio	239	234	234	(100.0)	(61.1)	(17.1)	(21.8)
Oklahoma	144	141	141	(100.0)	(95.0)	(1.4)	(3.5)
Oregon	81	78	78	(100.0)	(50.0)	(9.0)	(41.0)
Pennsylvania	341	333	332	(99.7)	(79.2)	(19.0)	(1.8)
Rhode Island	26	26	26	(100.0)	(92.3)	(3.8)	(3.8)
South Carolina	222	213	213	(100.0)	(79.3)	(6.6)	(14.1)
South Dakota	14	14	14	(100.0)	(78.6)	(0.0)	(21.4)
Tennessee	277	269	268	(99.6)	(51.1)	(9.3)	(39.6)
Texas	1,563	1,513	1,513	(100.0)	(68.3)	(19.5)	(12.2)
Utah	34	34	34	(100.0)	(58.8)	(5.9)	(35.3)
Vermont	8	7	7	(100.0)	(28.6)	(42.9)	(28.6)
Virginia	332	321	320	(99.7)	(79.7)	(12.8)	(7.5)
Washington	262	257	257	(100.0)	(68.1)	(8.2)	(23.7)
West Virginia	22	22	17	(77.3)	(29.4)	(11.8)	(58.8)
Wisconsin	71	70	68	(97.1)	(0.0)	(0.0)	(100.0)
Wyoming	4	4	4	(100.0)	(0.0)	(25.0)	(75.0)
American Samoa <sup>4</sup>	2	2	1	(50.0)	...	...	...
Fed. States of Micronesia <sup>4</sup>	82	79	22	(27.8)	...	...	...
Guam <sup>4</sup>	54	54	50	(92.6)	(70.0)	(0.0)	(30.0)
Marshall Islands <sup>4</sup>	27	27	7	(25.9)	...	...	...
N. Mariana Islands <sup>4</sup>	48	46	39	(84.8)	(97.4)	(2.6)	(0.0)
Puerto Rico <sup>4</sup>	112	105	105	(100.0)	(84.8)	(10.5)	(4.8)
Republic of Palau <sup>4</sup>	10	10	10	(100.0)	(100.0)	(0.0)	(0.0)
U.S. Virgin Islands <sup>4</sup>	...	...	0	...	...	...	...

<sup>1</sup>Most recent year for which data are available.

<sup>2</sup>Health Department: All outpatient care provided by the state or local health department; Private/Other: All care (except contact investigation and dispensing of medication) provided by non-health department providers; Both Health Department and Private/Other: Both sectors involved in the care of the patient. Percentage for U.S. based on 52 reporting areas (50 states, New York City, and the District of Columbia). Percentages shown only for reporting areas with information reported for ≥75% of cases.

<sup>3</sup>Excludes New York City.

<sup>4</sup>Not included in U.S. totals.

**Note:** Ellipses indicate data not available.

**Table 40. Tuberculosis Cases and Percentages by Directly Observed Therapy (DOT): Reporting Areas, 2006<sup>1</sup>**

Reporting Area	Total Cases	Cases with Initial Drug Regimen Prescribed <sup>2</sup>	Cases with Information on Directly Observed Therapy		Percentage of Cases by Directly Observed Therapy <sup>3</sup>	
			No.	(%)	DOT Only	Both DOT and Self-Administered
<b>United States</b>	<b>13,727</b>	<b>13,306</b>	<b>13,203</b>	<b>(99.2)</b>	<b>(57.5)</b>	<b>(30.4)</b>
Alabama	196	190	189	(99.5)	(19.6)	(80.4)
Alaska	70	68	68	(100.0)	(97.1)	(2.9)
Arizona	313	300	275	(91.7)	(81.8)	(13.8)
Arkansas	103	100	99	(99.0)	(10.1)	(44.4)
California	2,777	2,675	2,650	(99.1)	(61.5)	(22.3)
Colorado	124	121	121	(100.0)	(91.7)	(5.0)
Connecticut	89	85	85	(100.0)	(28.2)	(44.7)
Delaware	29	28	28	(100.0)	(82.1)	(17.9)
District of Columbia	72	72	72	(100.0)	(51.4)	(22.2)
Florida	1,032	997	990	(99.3)	(47.1)	(48.1)
Georgia	507	488	481	(98.6)	(74.8)	(20.2)
Hawaii	114	114	114	(100.0)	(2.6)	(74.6)
Idaho	20	19	19	(100.0)	(21.1)	(47.4)
Illinois	563	552	549	(99.5)	(52.3)	(16.8)
Indiana	124	122	122	(100.0)	(61.5)	(36.1)
Iowa	40	39	39	(100.0)	(69.2)	(20.5)
Kansas	82	77	77	(100.0)	(89.6)	(10.4)
Kentucky	84	83	81	(97.6)	(50.6)	(46.9)
Louisiana	205	195	193	(99.0)	(86.5)	(7.8)
Maine	16	16	16	(100.0)	(93.8)	(6.3)
Maryland	252	243	243	(100.0)	(94.7)	(4.1)
Massachusetts	259	257	257	(100.0)	(33.5)	(45.9)
Michigan	221	218	211	(96.8)	(32.2)	(34.6)
Minnesota	217	212	212	(100.0)	(81.1)	(17.0)
Mississippi	115	110	110	(100.0)	(30.9)	(69.1)
Missouri	104	102	102	(100.0)	(41.2)	(45.1)
Montana	13	12	11	(91.7)	(54.5)	(36.4)
Nebraska	25	24	24	(100.0)	(58.3)	(0.0)
Nevada	101	100	99	(99.0)	(90.9)	(8.1)
New Hampshire	17	17	17	(100.0)	(88.2)	(5.9)
New Jersey	508	495	495	(100.0)	(49.9)	(19.4)
New Mexico	48	46	46	(100.0)	(80.4)	(19.6)
New York State <sup>4</sup>	315	309	308	(99.7)	(21.4)	(73.1)
New York City	948	921	921	(100.0)	(1.7)	(67.0)
North Carolina	374	363	363	(100.0)	(98.3)	(1.4)
North Dakota	10	10	10	(100.0)	(30.0)	(50.0)
Ohio	239	234	233	(99.6)	(70.8)	(19.3)
Oklahoma	144	140	140	(100.0)	(98.6)	(0.0)
Oregon	81	78	77	(98.7)	(70.1)	(24.7)
Pennsylvania	341	333	329	(98.8)	(41.9)	(43.5)
Rhode Island	26	26	26	(100.0)	(7.7)	(88.5)
South Carolina	222	213	213	(100.0)	(92.0)	(6.6)
South Dakota	14	14	14	(100.0)	(57.1)	(35.7)
Tennessee	277	268	268	(100.0)	(94.0)	(5.2)
Texas	1,563	1,513	1,513	(100.0)	(64.8)	(33.0)
Utah	34	34	34	(100.0)	(91.2)	(8.8)
Vermont	8	7	7	(100.0)	(28.6)	(28.6)
Virginia	332	319	312	(97.8)	(70.5)	(27.2)
Washington	262	254	253	(99.6)	(75.1)	(17.4)
West Virginia	22	20	15	(75.0)	(53.3)	(40.0)
Wisconsin	71	69	68	(98.6)	(64.7)	(27.9)
Wyoming	4	4	4	(100.0)	(50.0)	(25.0)
American Samoa <sup>5</sup>	2	2	2	(100.0)	(100.0)	(0.0)
Fed. States of Micronesia <sup>5</sup>	82	77	22	(28.6)	...	...
Guam <sup>5</sup>	54	54	51	(94.4)	(0.0)	(98.0)
Marshall Islands <sup>5</sup>	27	27	7	(25.9)	...	...
N. Mariana Islands <sup>5</sup>	48	45	39	(86.7)	(87.2)	(12.8)
Puerto Rico <sup>5</sup>	112	104	104	(100.0)	(74.0)	(0.0)
Republic of Palau <sup>5</sup>	10	10	10	(100.0)	(30.0)	(50.0)
U.S. Virgin Islands <sup>5</sup>	...	...	...	...	...	...

<sup>1</sup>Most recent year for which data are available.

<sup>2</sup>Includes persons alive at diagnosis with an initial drug regimen of one or more drugs prescribed.

<sup>3</sup>Percentage for U.S. based on 52 reporting areas (50 states, New York City, and the District of Columbia). Percentages shown only for reporting areas with information reported for  $\geq 75\%$  of cases.

<sup>4</sup>Excludes New York City.

<sup>5</sup>Not included in U.S. totals.

**Note:** Ellipses indicate data not available.

**Table 41. Tuberculosis Cases and Percentages by Completion of Tuberculosis Therapy (COT): Reporting Areas, 2006<sup>1</sup>**

Reporting Area	Total Cases	Therapy ≤1 Year Indicated <sup>2</sup>		Therapy >1 Year Indicated <sup>3</sup>		All Drug Therapy		
		No. <sup>4</sup>	COT ≤1 Year(%)	COT(%)	No. <sup>4</sup>	COT(%)	No. <sup>4</sup>	COT(%)
<b>United States</b>	<b>13,727</b>	<b>12036</b>	<b>(83.5)</b>	<b>(92.5)</b>	<b>339</b>	<b>(86.7)</b>	<b>12375</b>	<b>(92.3)</b>
Alabama	196	165	(86.7)	(92.7)	6	(100.0)	171	(93.0)
Alaska	70	63	(90.5)	(95.2)	1	(100.0)	64	(95.3)
Arizona	313	273	(76.9)	(83.2)	6	(66.7)	279	(82.8)
Arkansas	103	90	(90.0)	(92.2)	0	--	90	(92.2)
California	2,777	2399	(80.7)	(92.9)	79	(86.1)	2478	(92.7)
Colorado	124	108	(88.9)	(95.4)	7	(100.0)	115	(95.7)
Connecticut	89	77	(87.0)	(94.8)	5	(100.0)	82	(95.1)
Delaware	29	24	(83.3)	(95.8)	1	(100.0)	25	(96.0)
District of Columbia	72	64	(70.3)	(82.8)	1	(100.0)	65	(83.1)
Florida	1,032	918	(89.3)	(95.3)	13	(84.6)	931	(95.2)
Georgia	507	444	(82.4)	(92.1)	13	(92.3)	457	(92.1)
Hawaii	114	101	(79.2)	(94.1)	2	(50.0)	103	(93.2)
Idaho	20	18	(77.8)	(100.0)	0	--	18	(100.0)
Illinois	563	500	(78.8)	(87.0)	11	(81.8)	511	(86.9)
Indiana	124	116	(90.5)	(94.8)	1	(100.0)	117	(94.9)
Iowa	40	37	(86.5)	(94.6)	1	(100.0)	38	(94.7)
Kansas	82	73	(93.2)	(98.6)	2	(100.0)	75	(98.7)
Kentucky	84	75	(82.7)	(89.3)	0	--	75	(89.3)
Louisiana	205	178	(77.0)	(89.3)	1	(100.0)	179	(89.4)
Maine	16	13	(100.0)	(100.0)	0	--	13	(100.0)
Maryland	252	226	(90.7)	(95.6)	5	(100.0)	231	(95.7)
Massachusetts	259	240	(86.3)	(93.3)	4	(100.0)	244	(93.4)
Michigan	221	200	(79.5)	(86.5)	2	(50.0)	202	(86.1)
Minnesota	217	200	(90.0)	(93.5)	7	(85.7)	207	(93.2)
Mississippi	115	97	(83.5)	(92.8)	0	--	97	(92.8)
Missouri	104	92	(76.1)	(84.8)	3	(66.7)	95	(84.2)
Montana	13	10	(90.0)	(100.0)	1	(0.0)	11	(90.9)
Nebraska	25	23	(100.0)	(100.0)	0	--	23	(100.0)
Nevada	101	82	(90.2)	(96.3)	6	(66.7)	88	(94.3)
New Hampshire	17	15	(93.3)	(100.0)	0	--	15	(100.0)
New Jersey	508	463	(84.7)	(92.4)	8	(100.0)	471	(92.6)
New Mexico	48	37	(81.1)	(100.0)	2	(50.0)	39	(97.4)
New York State <sup>5</sup>	315	272	(84.9)	(94.1)	10	(90.0)	282	(94.0)
New York City	948	822	(84.4)	(92.3)	39	(79.5)	861	(91.8)
North Carolina	374	339	(87.3)	(96.2)	10	(90.0)	349	(96.0)
North Dakota	10	10	(60.0)	(60.0)	0	--	10	(60.0)
Ohio	239	205	(82.9)	(91.2)	9	(100.0)	214	(91.6)
Oklahoma	144	129	(81.4)	(94.6)	0	--	129	(94.6)
Oregon	81	71	(91.5)	(100.0)	1	(100.0)	72	(100.0)
Pennsylvania	341	295	(82.0)	(93.2)	12	(91.7)	307	(93.2)
Rhode Island	26	24	(79.2)	(91.7)	2	(100.0)	26	(92.3)
South Carolina	222	194	(86.6)	(90.7)	1	(100.0)	195	(90.8)
South Dakota	14	12	(50.0)	(100.0)	0	--	12	(100.0)
Tennessee	277	239	(88.3)	(98.3)	1	(100.0)	240	(98.3)
Texas	1,563	1363	(81.4)	(91.0)	45	(88.9)	1408	(91.0)
Utah	34	32	(84.4)	(93.8)	0	--	32	(93.8)
Vermont	8	6	(83.3)	(83.3)	0	--	6	(83.3)
Virginia	332	292	(85.3)	(93.8)	10	(90.0)	302	(93.7)
Washington	262	226	(81.9)	(92.0)	8	(87.5)	234	(91.9)
West Virginia	22	18	...	...	0	--	18	...
Wisconsin	71	62	(85.5)	(91.9)	3	(66.7)	65	(90.8)
Wyoming	4	4	(100.0)	(100.0)	0	--	4	(100.0)
American Samoa <sup>6</sup>	2	2	(100.0)	(100.0)	0	--	2	(100.0)
Fed. States of Micronesia <sup>6</sup>	82	76	...	...	0	--	76	...
Guam <sup>6</sup>	54	52	(86.5)	(86.5)	0	...	52	(86.5)
Marshall Islands <sup>6</sup>	27	26	...	...	1	...	27	...
N. Mariana Islands <sup>6</sup>	48	44	...	...	1	...	45	...
Puerto Rico <sup>6</sup>	112	89	(96.6)	(98.9)	1	(100.0)	90	(98.9)
Republic of Palau <sup>6</sup>	10	9	(66.7)	(77.8)	0	--	9	(77.8)
U.S. Virgin Islands <sup>6</sup>	...	...	...	...	...	...	...	...

<sup>1</sup>Most recent year for which data are available.

<sup>2</sup>Initial isolate susceptible to rifampin (n=9,070) or susceptibility unknown (n=185); culture negative (n=2,242); culture status unknown (n=538); age unknown (n=1).

<sup>3</sup>Initial isolate rifampin resistant, or pediatric patients (aged <15) with meningeal, bone, joint, or military disease.

<sup>4</sup>Number of cases in persons alive at diagnosis, with an initial regimen of one or more drugs prescribed, who did not die during therapy. Percentage for U.S. based on 52 reporting areas (50 states, New York City, and the District of Columbia). Percentages shown only for reporting areas with information reported for ≥90% of cases.

<sup>5</sup>Excludes New York City.

<sup>6</sup>Not included in U.S. totals.

**Note:** Ellipses indicate data not available. See Technical Notes for description of Completion of Therapy calculation (page 9).

**Table 42. Tuberculosis Cases and Percentages by Reason Therapy Stopped:  
Reporting Areas, 2006<sup>1</sup>**

Reporting Area	Cases with Initial Drug Regimen Prescribed <sup>2</sup>	Completed		Moved		Lost		Refused		Died <sup>3</sup>		Unknown <sup>4</sup>	
		No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
<b>United States</b>	<b>13,306</b>	<b>11,425</b>	<b>(85.9)</b>	<b>328</b>	<b>(2.5)</b>	<b>346</b>	<b>(2.6)</b>	<b>76</b>	<b>(0.6)</b>	<b>931</b>	<b>(7.0)</b>	<b>200</b>	<b>(1.5)</b>
Alabama	190	159	(83.7)	3	(1.6)	5	(2.6)	1	(0.5)	19	(10.0)	3	(1.6)
Alaska	68	61	(89.7)	0	(0.0)	1	(1.5)	1	(1.5)	4	(5.9)	1	(1.5)
Arizona	300	231	(77.0)	13	(4.3)	12	(4.0)	0	(0.0)	21	(7.0)	23	(7.7)
Arkansas	100	83	(83.0)	0	(0.0)	4	(4.0)	0	(0.0)	10	(10.0)	3	(3.0)
California	2,675	2,297	(85.9)	87	(3.3)	52	(1.9)	16	(0.6)	197	(7.4)	26	(1.0)
Colorado	121	110	(90.9)	1	(0.8)	4	(3.3)	0	(0.0)	6	(5.0)	0	(0.0)
Connecticut	85	78	(91.8)	1	(1.2)	1	(1.2)	0	(0.0)	3	(3.5)	2	(2.4)
Delaware	28	24	(85.7)	1	(3.6)	0	(0.0)	0	(0.0)	3	(10.7)	0	(0.0)
District of Columbia	72	54	(75.0)	5	(6.9)	4	(5.6)	1	(1.4)	7	(9.7)	1	(1.4)
Florida	997	886	(88.9)	17	(1.7)	17	(1.7)	2	(0.2)	66	(6.6)	9	(0.9)
Georgia	488	421	(86.3)	4	(0.8)	19	(3.9)	6	(1.2)	31	(6.4)	7	(1.4)
Hawaii	114	96	(84.2)	4	(3.5)	2	(1.8)	0	(0.0)	11	(9.6)	1	(0.9)
Idaho	19	18	(94.7)	0	(0.0)	0	(0.0)	0	(0.0)	1	(5.3)	0	(0.0)
Illinois	552	444	(80.4)	15	(2.7)	14	(2.5)	3	(0.5)	41	(7.4)	35	(6.3)
Indiana	122	111	(91.0)	1	(0.8)	3	(2.5)	1	(0.8)	5	(4.1)	1	(0.8)
Iowa	39	36	(92.3)	2	(5.1)	0	(0.0)	0	(0.0)	1	(2.6)	0	(0.0)
Kansas	77	74	(96.1)	0	(0.0)	1	(1.3)	0	(0.0)	2	(2.6)	0	(0.0)
Kentucky	83	67	(80.7)	3	(3.6)	3	(3.6)	0	(0.0)	8	(9.6)	2	(2.4)
Louisiana	195	160	(82.1)	7	(3.6)	8	(4.1)	1	(0.5)	16	(8.2)	3	(1.5)
Maine	16	13	(81.3)	0	(0.0)	0	(0.0)	0	(0.0)	3	(18.8)	0	(0.0)
Maryland	243	221	(90.9)	3	(1.2)	5	(2.1)	1	(0.4)	12	(4.9)	1	(0.4)
Massachusetts	257	228	(88.7)	10	(3.9)	4	(1.6)	0	(0.0)	13	(5.1)	2	(0.8)
Michigan	218	174	(79.8)	6	(2.8)	9	(4.1)	5	(2.3)	16	(7.3)	8	(3.7)
Minnesota	212	193	(91.0)	8	(3.8)	3	(1.4)	3	(1.4)	5	(2.4)	0	(0.0)
Mississippi	110	90	(81.8)	3	(2.7)	1	(0.9)	0	(0.0)	13	(11.8)	3	(2.7)
Missouri	102	80	(78.4)	11	(10.8)	0	(0.0)	0	(0.0)	7	(6.9)	4	(3.9)
Montana	12	10	(83.3)	0	(0.0)	0	(0.0)	0	(0.0)	1	(8.3)	1	(8.3)
Nebraska	24	23	(95.8)	0	(0.0)	0	(0.0)	0	(0.0)	1	(4.2)	0	(0.0)
Nevada	100	83	(83.0)	1	(1.0)	2	(2.0)	0	(0.0)	12	(12.0)	2	(2.0)
New Hampshire	17	15	(88.2)	0	(0.0)	0	(0.0)	0	(0.0)	2	(11.8)	0	(0.0)
New Jersey	495	436	(88.1)	1	(0.2)	31	(6.3)	3	(0.6)	24	(4.8)	0	(0.0)
New Mexico	46	38	(82.6)	1	(2.2)	0	(0.0)	0	(0.0)	7	(15.2)	0	(0.0)
New York State <sup>5</sup>	309	265	(85.8)	1	(0.3)	8	(2.6)	2	(0.6)	27	(8.7)	6	(1.9)
New York City	921	790	(85.8)	25	(2.7)	29	(3.1)	8	(0.9)	60	(6.5)	9	(1.0)
North Carolina	363	335	(92.3)	6	(1.7)	6	(1.7)	0	(0.0)	14	(3.9)	2	(0.6)
North Dakota	10	6	(60.0)	1	(10.0)	0	(0.0)	0	(0.0)	0	(0.0)	3	(30.0)
Ohio	234	196	(83.8)	5	(2.1)	4	(1.7)	6	(2.6)	20	(8.5)	3	(1.3)
Oklahoma	140	122	(87.1)	4	(2.9)	0	(0.0)	0	(0.0)	11	(7.9)	3	(2.1)
Oregon	78	72	(92.3)	0	(0.0)	0	(0.0)	0	(0.0)	6	(7.7)	0	(0.0)
Pennsylvania	333	286	(85.9)	6	(1.8)	5	(1.5)	1	(0.3)	26	(7.8)	9	(2.7)
Rhode Island	26	24	(92.3)	0	(0.0)	2	(7.7)	0	(0.0)	0	(0.0)	0	(0.0)
South Carolina	213	177	(83.1)	2	(0.9)	7	(3.3)	4	(1.9)	18	(8.5)	5	(2.3)
South Dakota	14	12	(85.7)	0	(0.0)	0	(0.0)	0	(0.0)	2	(14.3)	0	(0.0)
Tennessee	268	236	(88.1)	2	(0.7)	2	(0.7)	0	(0.0)	28	(10.4)	0	(0.0)
Texas	1,513	1,281	(84.7)	46	(3.0)	67	(4.4)	6	(0.4)	105	(6.9)	8	(0.5)
Utah	34	30	(88.2)	1	(2.9)	1	(2.9)	0	(0.0)	2	(5.9)	0	(0.0)
Vermont	7	5	(71.4)	0	(0.0)	0	(0.0)	0	(0.0)	1	(14.3)	1	(14.3)
Virginia	319	283	(88.7)	6	(1.9)	7	(2.2)	2	(0.6)	17	(5.3)	4	(1.3)
Washington	254	215	(84.6)	13	(5.1)	2	(0.8)	2	(0.8)	20	(7.9)	2	(0.8)
West Virginia	20	13	(65.0)	0	(0.0)	0	(0.0)	0	(0.0)	2	(10.0)	5	(25.0)
Wisconsin	69	59	(85.5)	2	(2.9)	1	(1.4)	1	(1.4)	4	(5.8)	2	(2.9)
Wyoming	4	4	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
American Samoa <sup>6</sup>	2	2	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
Fed. States of Micronesia <sup>6</sup>	77	21	(27.3)	0	(0.0)	0	(0.0)	0	(0.0)	1	(1.3)	55	(71.4)
Guam <sup>6</sup>	54	45	(83.3)	4	(7.4)	0	(0.0)	0	(0.0)	2	(3.7)	3	(5.6)
Marshall Islands <sup>6</sup>	27	4	(14.8)	2	(7.4)	0	(0.0)	1	(3.7)	0	(0.0)	20	(74.1)
N. Mariana Islands <sup>6</sup>	45	32	(71.1)	6	(13.3)	0	(0.0)	1	(2.2)	0	(0.0)	6	(13.3)
Puerto Rico <sup>6</sup>	104	89	(85.6)	0	(0.0)	1	(1.0)	0	(0.0)	14	(13.5)	0	(0.0)
Republic of Palau <sup>6</sup>	10	7	(70.0)	2	(20.0)	0	(0.0)	0	(0.0)	1	(10.0)	0	(0.0)
U.S. Virgin Islands <sup>6</sup>	...	...	...	...	...	...	...	...	...	...	...	...	...

<sup>1</sup>Most recent year for which data are available.

<sup>2</sup>Number of cases in persons alive at diagnosis, with an initial regimen of one or more drugs prescribed. Percentage for U.S. based on 52 reporting areas (50 states, New York City, and the District of Columbia).

<sup>3</sup>Died = Died of any cause.

<sup>4</sup>Includes cases reported as Other, Missing, or Unknown.

<sup>5</sup>Excludes New York City.

<sup>6</sup>Not included in U.S. totals.

**Note:** Ellipses indicate data not available.

**Table 43. Completion of Tuberculosis Therapy (COT) Cases and Percentages<sup>1</sup> by Hispanic Ethnicity and Non-Hispanic Race: Reporting Areas, 2006<sup>2</sup>**

Reporting Area	Total Cases <sup>3</sup>	Non-Hispanic											
		Hispanic <sup>4</sup>		American Indian or Alaska Native		Asian or Pacific Islander		Black		White		Unknown or Missing	
		No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
<b>United States</b>	<b>12,036</b>	<b>3593</b>	<b>(81.8)</b>	<b>138</b>	<b>(83.3)</b>	<b>3013</b>	<b>(84.5)</b>	<b>3230</b>	<b>(83.3)</b>	<b>1998</b>	<b>(85.2)</b>	<b>64</b>	<b>(85.9)</b>
Alabama	165	36	(83.3)	0	--	10	(80.0)	63	(90.5)	56	(85.7)	0	--
Alaska	63	0	--	47	(89.4)	10	(100.0)	1	(0.0)	4	(100.0)	1	(100.0)
Arizona	273	173	(75.1)	9	(44.4)	29	(82.8)	20	(100.0)	42	(76.2)	0	...
Arkansas	90	21	(90.5)	0	--	7	(85.7)	28	(92.9)	29	(86.2)	5	(100.0)
California	2,399	909	(79.2)	5	(80.0)	1076	(82.1)	175	(76.6)	217	(83.4)	17	(76.5)
Colorado	108	53	(84.9)	0	--	26	(88.5)	17	(94.1)	11	(100.0)	1	(100.0)
Connecticut	77	14	(85.7)	0	--	22	(86.4)	25	(88.0)	16	(87.5)	0	--
Delaware	24	11	(81.8)	1	(100.0)	3	(100.0)	8	(75.0)	1	(100.0)	0	--
District of Columbia	64	9	(66.7)	0	--	3	(66.7)	48	(68.8)	3	(100.0)	1	(100.0)
Florida	918	262	(88.2)	0	--	77	(87.0)	365	(90.4)	211	(90.0)	3	(66.7)
Georgia	444	102	(78.4)	0	--	63	(82.5)	218	(81.7)	58	(91.4)	3	(100.0)
Hawaii	101	0	--	0	--	92	(78.3)	0	--	6	(100.0)	3	(66.7)
Idaho	18	6	(50.0)	1	(100.0)	4	(100.0)	0	--	7	(85.7)	0	--
Illinois	500	129	(79.1)	1	(100.0)	132	(81.8)	163	(75.5)	75	(80.0)	0	--
Indiana	116	28	(96.4)	0	--	16	(81.3)	31	(87.1)	41	(92.7)	0	--
Iowa	37	9	(77.8)	1	(100.0)	10	(80.0)	7	(100.0)	10	(90.0)	0	...
Kansas	73	21	(90.5)	0	--	17	(100.0)	11	(90.9)	23	(91.3)	1	(100.0)
Kentucky	75	8	(25.0)	0	--	6	(100.0)	15	(86.7)	46	(89.1)	0	--
Louisiana	178	10	(60.0)	1	(100.0)	15	(93.3)	100	(75.0)	52	(78.8)	0	--
Maine	13	0	--	0	--	2	(100.0)	9	(100.0)	2	(100.0)	0	--
Maryland	226	48	(85.4)	0	--	54	(94.4)	102	(92.2)	22	(86.4)	0	--
Massachusetts	240	47	(85.1)	0	--	76	(89.5)	67	(82.1)	49	(87.8)	1	(100.0)
Michigan	200	22	(86.4)	1	(100.0)	51	(82.4)	75	(66.7)	50	(92.0)	1	(100.0)
Minnesota	200	23	(78.3)	6	(100.0)	42	(88.1)	107	(93.5)	21	(85.7)	1	(100.0)
Mississippi	97	12	(91.7)	2	(100.0)	6	(33.3)	52	(84.6)	25	(88.0)	0	--
Missouri	92	17	(70.6)	0	--	18	(77.8)	27	(92.6)	30	(63.3)	0	--
Montana	10	0	--	3	(100.0)	2	(100.0)	2	(100.0)	3	(66.7)	0	--
Nebraska	23	8	(100.0)	2	(100.0)	3	(100.0)	3	(100.0)	3	(100.0)	4	(100.0)
Nevada	82	30	(80.0)	0	--	26	(96.2)	14	(100.0)	12	(91.7)	0	--
New Hampshire	15	1	(100.0)	0	--	5	(100.0)	4	(100.0)	5	(80.0)	0	--
New Jersey	463	160	(86.3)	0	--	142	(83.8)	101	(81.2)	60	(88.3)	0	--
New Mexico	37	23	(82.6)	11	(81.8)	2	(50.0)	0	--	1	(100.0)	0	--
New York State <sup>5</sup>	272	95	(87.4)	0	--	64	(84.4)	64	(90.6)	49	(73.5)	0	--
New York City	822	237	(85.2)	0	--	264	(87.1)	238	(81.1)	80	(83.8)	3	(66.7)
North Carolina	339	70	(85.7)	8	(87.5)	48	(87.5)	145	(89.0)	60	(85.0)	8	(87.5)
North Dakota	10	2	(100.0)	2	(0.0)	3	(66.7)	1	(100.0)	2	(50.0)	0	--
Ohio	205	16	(81.3)	0	--	24	(83.3)	103	(84.5)	62	(80.6)	0	--
Oklahoma	129	23	(95.7)	18	(77.8)	19	(84.2)	18	(77.8)	51	(76.5)	0	--
Oregon	71	14	(85.7)	0	--	27	(92.6)	12	(91.7)	18	(94.4)	0	--
Pennsylvania	295	37	(83.8)	0	--	77	(87.0)	120	(75.0)	60	(88.3)	1	(100.0)
Rhode Island	24	11	(81.8)	0	--	5	(100.0)	5	(60.0)	3	(66.7)	0	--
South Carolina	194	25	(68.0)	1	(100.0)	13	(100.0)	118	(89.8)	37	(83.8)	0	--
South Dakota	12	0	...	4	(50.0)	3	(33.3)	4	(50.0)	1	(100.0)	0	--
Tennessee	239	33	(87.9)	0	--	22	(90.9)	108	(85.2)	75	(92.0)	1	(100.0)
Texas	1,363	687	(81.1)	4	(100.0)	177	(85.9)	289	(75.8)	199	(85.9)	7	(100.0)
Utah	32	13	(92.3)	0	--	9	(88.9)	6	(83.3)	4	(50.0)	0	--
Vermont	6	0	...	0	--	2	(100.0)	2	(50.0)	2	(100.0)	0	--
Virginia	292	76	(82.9)	0	--	94	(87.2)	97	(86.6)	25	(80.0)	0	--
Washington	226	39	(74.4)	7	(85.7)	99	(82.8)	31	(87.1)	49	(81.6)	1	(100.0)
West Virginia	18	...	...	...	...	...	...	...	...	...	...	...	...
Wisconsin	62	21	(81.0)	2	(100.0)	13	(92.3)	9	(88.9)	16	(87.5)	1	(0.0)
Wyoming	4	0	--	1	(100.0)	1	(100.0)	1	(100.0)	1	(100.0)	0	--
American Samoa <sup>6</sup>	2	0	--	0	--	2	(100.0)	0	--	0	--	0	--
Fed. States of Micronesia <sup>6</sup>	76	...	...	...	...	...	...	...	...	...	...	...	...
Guam <sup>6</sup>	52	0	--	0	--	50	(88.0)	0	--	1	(0.0)	1	(100.0)
Marshall Islands <sup>6</sup>	26	...	...	...	...	...	...	...	...	...	...	...	...
N. Mariana Islands <sup>6</sup>	44	...	...	...	...	...	...	...	...	...	...	...	...
Puerto Rico <sup>6</sup>	89	89	(96.6)	0	--	0	--	0	--	0	--	0	--
Republic of Palau <sup>6</sup>	9	0	--	0	--	8	(62.5)	0	--	0	--	1	(100.0)
U.S. Virgin Islands <sup>6</sup>	...	...	...	...	...	...	...	...	...	...	...	...	...

<sup>1</sup>Percentages shown only for reporting areas with information reported for ≥90% of cases, and indicate the percentage of those who completed therapy within 1 year.

<sup>2</sup>Most recent year for which data are available.

<sup>3</sup>Therapy < 1 year indicated in persons alive at diagnosis with an initial regimen of one or more drugs prescribed, who did not die during therapy.

<sup>4</sup>Persons of Hispanic or Latino origin may be of any race.

<sup>5</sup>Excludes New York City.

<sup>6</sup>Not included in U.S. totals.

**Note:** Case counts and percentage for race categories do not include persons of Hispanic ethnicity. Ellipses indicate data not available.

See Technical Notes for description of Completion of Therapy calculation (page 9).

**Table 44. Tuberculosis Cases and Percentages in Persons Completing Therapy for Whom Therapy Was Indicated for One Year or Less: Reporting Areas, 2002–2006<sup>1</sup>**

Reporting Area	Year									
	2002		2003		2004		2005		2006	
	No. <sup>2</sup>	(%) <sup>3</sup>	No. <sup>2</sup>	(%) <sup>3</sup>	No. <sup>2</sup>	(%) <sup>3</sup>	No. <sup>2</sup>	(%) <sup>3</sup>	No. <sup>2</sup>	(%) <sup>3</sup>
<b>United States</b>	<b>13127</b>	<b>(82.1)</b>	<b>13061</b>	<b>(82.8)</b>	<b>12785</b>	<b>(82.9)</b>	<b>12350</b>	<b>(83.0)</b>	<b>12036</b>	<b>(83.5)</b>
Alabama	201	(90.0)	232	(86.2)	179	(89.9)	194	(89.7)	165	(86.7)
Alaska	45	(88.9)	51	(92.2)	38	(84.2)	57	(93.0)	63	(90.5)
Arizona	222	(80.2)	260	(79.6)	246	(74.8)	245	(83.7)	273	(76.9)
Arkansas	114	(86.8)	116	(87.9)	114	(88.6)	103	...	90	(90.0)
California	2791	(82.7)	2840	(81.5)	2637	(81.8)	2543	(80.8)	2399	(80.7)
Colorado	96	(84.4)	102	(93.1)	116	(96.6)	85	(96.5)	108	(88.9)
Connecticut	89	(70.8)	100	(76.0)	85	(77.6)	87	(82.8)	77	(87.0)
Delaware	22	(90.9)	28	(85.7)	29	(93.1)	24	(87.5)	24	(83.3)
District of Columbia	75	(98.7)	68	(91.2)	66	(93.9)	49	(87.8)	64	(70.3)
Florida	931	(82.4)	917	(85.9)	928	(85.9)	968	(88.6)	918	(89.3)
Georgia	456	(78.9)	480	(79.6)	458	(83.4)	449	(82.0)	444	(82.4)
Hawaii	136	(69.9)	98	(79.6)	107	(80.4)	95	(74.7)	101	(79.2)
Idaho	13	...	13	(84.6)	10	(80.0)	21	(76.2)	18	(77.8)
Illinois	577	(77.6)	563	(80.8)	503	(79.9)	524	(80.0)	500	(78.8)
Indiana	105	(96.2)	118	(95.8)	111	(93.7)	133	(91.0)	116	(90.5)
Iowa	33	(81.8)	37	(91.9)	47	(76.6)	52	(84.6)	37	(86.5)
Kansas	73	(83.6)	64	(78.1)	57	(84.2)	57	(86.0)	73	(93.2)
Kentucky	129	(85.3)	120	(85.8)	110	(87.3)	104	(87.5)	75	(82.7)
Louisiana	207	(81.6)	219	(81.7)	231	(73.2)	218	...	178	(77.0)
Maine	18	(77.8)	23	(69.6)	18	(66.7)	16	(75.0)	13	(100.0)
Maryland	261	(87.7)	239	(87.9)	279	(90.7)	249	(88.4)	226	(90.7)
Massachusetts	254	(76.8)	243	(80.2)	256	(77.7)	235	(78.7)	240	(86.3)
Michigan	261	(82.0)	205	(84.9)	239	(87.0)	201	(80.1)	200	(79.5)
Minnesota	218	(85.3)	200	(89.5)	188	(91.0)	183	(92.9)	200	(90.0)
Mississippi	112	(83.0)	108	(73.1)	101	(85.1)	84	(84.5)	97	(83.5)
Missouri	114	(86.0)	105	(73.3)	111	(82.0)	91	(85.7)	92	(76.1)
Montana	10	(90.0)	5	(100.0)	14	(92.9)	8	(87.5)	10	(90.0)
Nebraska	24	(70.8)	25	(68.0)	37	(86.5)	29	(75.9)	23	(100.0)
Nevada	70	(98.6)	96	(91.7)	88	(90.9)	106	...	82	(90.2)
New Hampshire	18	(88.9)	13	(92.3)	21	(100.0)	4	(75.0)	15	(93.3)
New Jersey	474	(79.1)	450	(81.8)	429	(82.3)	420	(85.7)	463	(84.7)
New Mexico	49	(83.7)	37	(86.5)	33	(84.8)	26	(80.8)	37	(81.1)
New York State <sup>4</sup>	314	(77.1)	296	(83.4)	293	(86.3)	266	(87.6)	272	(84.9)
New York City	909	(86.2)	979	(86.7)	901	(84.5)	844	(82.0)	822	(84.4)
North Carolina	366	(90.7)	323	(89.5)	332	(92.5)	290	(85.9)	339	(87.3)
North Dakota	6	(100.0)	4	(50.0)	4	(100.0)	6	(50.0)	10	(60.0)
Ohio	219	(80.4)	193	(90.7)	190	(87.9)	231	(87.0)	205	(82.9)
Oklahoma	168	(86.3)	137	(70.1)	164	(80.5)	118	(85.6)	129	(81.4)
Oregon	101	(88.1)	96	(84.4)	97	(89.7)	95	(93.7)	71	(91.5)
Pennsylvania	299	(75.6)	288	(79.5)	280	...	270	...	295	(82.0)
Rhode Island	44	(68.2)	40	(90.0)	49	(85.7)	41	(82.9)	24	(79.2)
South Carolina	222	(80.2)	232	(86.6)	213	(82.2)	231	(87.4)	194	(86.6)
South Dakota	9	(88.9)	16	(68.8)	9	(44.4)	13	(53.8)	12	(50.0)
Tennessee	276	(84.4)	237	(81.0)	237	(86.1)	267	(88.8)	239	(88.3)
Texas	1339	(76.6)	1389	(77.0)	1459	(76.5)	1341	(82.2)	1363	(81.4)
Utah	30	(93.3)	35	(97.1)	32	(96.9)	26	(96.2)	32	(84.4)
Vermont	8	(87.5)	8	(100.0)	6	(66.7)	7	(100.0)	6	(83.3)
Virginia	285	(86.7)	298	(87.6)	292	(88.4)	321	(82.6)	292	(85.3)
Washington	238	(83.2)	234	(82.5)	226	(88.1)	226	(83.2)	226	(81.9)
West Virginia	26	(65.4)	17	(70.6)	21	(81.0)	24	(58.3)	18	...
Wisconsin	67	(83.6)	61	(86.9)	89	(79.8)	73	(83.6)	62	(85.5)
Wyoming	3	(100.0)	3	(100.0)	5	(100.0)	0	--	4	(100.0)
American Samoa <sup>5</sup>	0	--	0	--	3	...	5	...	2	(100.0)
Fed. States of Micronesia <sup>5</sup>	0	--	0	--	5	...	72	...	76	...
Guam <sup>5</sup>	79	...	58	(87.9)	45	(84.4)	59	(79.7)	52	(86.5)
Marshall Islands <sup>5</sup>	0	--	0	--	38	...	63	...	26	...
N. Mariana Islands <sup>5</sup>	50	(70.0)	42	(78.6)	54	(87.0)	54	...	44	...
Puerto Rico <sup>5</sup>	93	(79.6)	89	(70.8)	89	(79.8)	86	(87.2)	89	(96.6)
Republic of Palau <sup>5</sup>	0	--	7	(57.1)	5	(80.0)	10	(100.0)	9	(66.7)
U.S. Virgin Islands <sup>5</sup>	0	--	0	--	0	--	0	--	0	--

<sup>1</sup>Most recent year for which data are available.

<sup>2</sup>Total cases for which therapy less than 1 year indicated in persons alive at diagnosis, with an initial regimen of one or more drugs prescribed, who did not die during therapy.

<sup>3</sup>Percentage of total cases in persons who completed therapy for whom therapy less than 1 year was indicated.

<sup>4</sup>Excludes New York City.

<sup>5</sup>Not included in U.S. totals.

**Note:** Ellipses indicate data not available.

See Technical Notes for description of Completion of Therapy calculation (page 9).