Morbidity Tables
Reporting Areas, 2008

Table 20. Tuberculosis Cases and Case Rates per 100,000 Population: Reporting Areas, 2008 and 2007

Reporting Area	Cases		Case Rates		Rank According to Rate		Population Estimates July 1, 2008
	2008	2007	2008	2007	2008	2007	
United States	**12,904**	**13,288**	**4.2**	**4.4**	**--**	**--**	**304,059,724**
Alabama	176	176	3.8	3.8	17	23	4,661,900
Alaska	50	50	7.3	7.3	3	3	686,293
Arizona	227	302	3.5	4.8	21	12	6,500,180
Arkansas	83	106	2.9	3.7	26	24	2,855,390
California	2,695	2,728	7.3	7.5	2	2	36,756,666
Colorado	103	111	2.1	2.3	31	30	4,939,456
Connecticut	98	108	2.8	3.1	27	26	3,501,252
Delaware	23	19	2.6	2.2	29	33	873,092
District of Columbia[1]	54	59	9.1	10.0	--	--	587,868
Florida	954	988	5.2	5.4	6	6	18,328,340
Georgia	478	473	4.9	5.0	8	8	9,685,744
Hawaii	124	122	9.6	9.6	1	1	1,288,198
Idaho	11	9	0.7	0.6	48	48	1,523,816
Illinois	469	520	3.6	4.1	19	18	12,901,563
Indiana	118	128	1.9	2.0	37	36	6,376,792
Iowa	49	43	1.6	1.4	40	41	3,002,555
Kansas	57	59	2.0	2.1	32	35	2,802,134
Kentucky	101	120	2.4	2.8	30	27	4,269,245
Louisiana	227	217	5.1	5.0	7	9	4,410,796
Maine	9	19	0.7	1.4	49	40	1,316,456
Maryland	278	271	4.9	4.8	9	11	5,633,597
Massachusetts	261	224	4.0	3.5	14	25	6,497,967
Michigan	188	225	1.9	2.2	35	31	10,003,422
Minnesota	211	238	4.0	4.6	13	14	5,220,393
Mississippi	118	138	4.0	4.7	15	13	2,938,618
Missouri	107	118	1.8	2.0	39	37	5,911,605
Montana	9	11	0.9	1.1	47	45	967,440
Nebraska	33	25	1.9	1.4	38	42	1,783,432
Nevada	102	102	3.9	4.0	16	20	2,600,167
New Hampshire	19	11	1.4	0.8	42	47	1,315,809
New Jersey	422	467	4.9	5.4	10	7	8,682,661
New Mexico	60	51	3.0	2.6	25	28	1,984,356
New York	1,200	1,169	6.2	6.0	5	5	19,490,297
North Carolina	335	345	3.6	3.8	20	22	9,222,414
North Dakota	3	7	0.5	1.1	50	46	641,481
Ohio	213	251	1.9	2.2	36	34	11,485,910
Oklahoma	100	149	2.7	4.1	28	17	3,642,361
Oregon	75	94	2.0	2.5	34	29	3,790,060
Pennsylvania	387	276	3.1	2.2	24	32	12,448,279
Rhode Island	36	45	3.4	4.3	23	16	1,050,788
South Carolina	188	218	4.2	4.9	12	10	4,479,800
South Dakota	16	13	2.0	1.6	33	38	804,194
Tennessee	282	235	4.5	3.8	11	21	6,214,888
Texas	1,501	1,510	6.2	6.3	4	4	24,326,974
Utah	27	39	1.0	1.5	44	39	2,736,424
Vermont	6	3	1.0	0.5	45	49	621,270
Virginia	292	309	3.8	4.0	18	19	7,769,089
Washington	228	291	3.5	4.5	22	15	6,549,224
West Virginia	28	24	1.5	1.3	41	43	1,814,468
Wisconsin	68	70	1.2	1.3	43	44	5,627,967
Wyoming	5	2	0.9	0.4	46	50	532,668
American Samoa[1,2]	3	3	4.6	4.7	--	--	64,827
Fed. States of Micronesia[1,2]	182	142	169.0	131.7	--	--	107,665
Guam[1,2]	90	93	51.1	53.6	--	--	175,991
Marshall Islands[1,2]	125	125	197.9	202.2	--	--	63,174
N. Mariana Islands[1,2]	34	42	39.3	49.7	--	--	86,616
Puerto Rico[1,2]	95	98	2.4	2.5	--	--	3,954,037
Republic of Palau[1,2]	17	12	82.1	58.3	--	--	20,701
U.S. Virgin Islands[1,2]	4	...	3.6	...	--	--	109,840

[1]Not ranked with the states. See Table 28 for District of Columbia ranking among states.
[2]Not included in U.S. totals.

Note: Denominators for computing 2007 and 2008 rates for states, the District of Columbia, and Puerto Rico were obtained from Annual Estimates of the Population for the United States and States, and for Puerto Rico: April 1, 2000–July 1, 2008 (NST-EST2008-01) (accessed June 25, 2009) (http://www.census.gov/popest/states/tables/NST-EST2008-01.xls); for all other areas, from IDB Summary Demographic Data (http://www.census.gov/ipc/www/idb/summaries.html).

Ellipses indicate data not available.

See Technical Notes (page 9).
See Surveillance Slide #4.

Table 21. Tuberculosis Cases and Percentages by Age Group: Reporting Areas, 2008

Reporting Area	Total Cases	Under 5		5–14		15–24		25–44		45–64		≥65		Unknown or Missing	
		No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
United States	**12,904**	**496**	**3.8**	**290**	**(2.2)**	**1,440**	**(11.2)**	**4,242**	**(32.9)**	**3,935**	**(30.5)**	**2,500**	**(19.4)**	**1**	**(0.0)**
Alabama	176	5	(2.8)	3	(1.7)	15	(8.5)	44	(25.0)	59	(33.5)	50	(28.4)	0	(0.0)
Alaska	50	2	(4.0)	2	(4.0)	2	(4.0)	17	(34.0)	19	(38.0)	8	(16.0)	0	(0.0)
Arizona	227	19	(8.4)	10	(4.4)	25	(11.0)	79	(34.8)	51	(22.5)	43	(18.9)	0	(0.0)
Arkansas	83	3	(3.6)	4	(4.8)	8	(9.6)	16	(19.3)	25	(30.1)	27	(32.5)	0	(0.0)
California	2,695	87	(3.2)	68	(2.5)	280	(10.4)	812	(30.1)	825	(30.6)	623	(23.1)	0	(0.0)
Colorado	103	5	(4.9)	5	(4.9)	13	(12.6)	33	(32.0)	28	(27.2)	19	(18.4)	0	(0.0)
Connecticut	98	2	(2.0)	0	(0.0)	14	(14.3)	40	(40.8)	23	(23.5)	19	(19.4)	0	(0.0)
Delaware	23	2	(8.7)	0	(0.0)	3	(13.0)	13	(56.5)	1	(4.3)	4	(17.4)	0	(0.0)
District of Columbia	54	3	(5.6)	0	(0.0)	9	(16.7)	16	(29.6)	21	(38.9)	5	(9.3)	0	(0.0)
Florida	954	38	(4.0)	9	(0.9)	93	(9.7)	278	(29.1)	373	(39.1)	163	(17.1)	0	(0.0)
Georgia	478	33	(6.9)	9	(1.9)	51	(10.7)	177	(37.0)	146	(30.5)	62	(13.0)	0	(0.0)
Hawaii	124	0	(0.0)	2	(1.6)	12	(9.7)	25	(20.2)	55	(44.4)	30	(24.2)	0	(0.0)
Idaho	11	1	(9.1)	1	(9.1)	4	(36.4)	1	(9.1)	0	(0.0)	4	(36.4)	0	(0.0)
Illinois	469	9	(1.9)	5	(1.1)	44	(9.4)	166	(35.4)	155	(33.0)	90	(19.2)	0	(0.0)
Indiana	118	7	(5.9)	2	(1.7)	12	(10.2)	33	(28.0)	33	(28.0)	31	(26.3)	0	(0.0)
Iowa	49	0	(0.0)	1	(2.0)	5	(10.2)	20	(40.8)	17	(34.7)	6	(12.2)	0	(0.0)
Kansas	57	6	(10.5)	3	(5.3)	8	(14.0)	20	(35.1)	11	(19.3)	9	(15.8)	0	(0.0)
Kentucky	101	1	(1.0)	4	(4.0)	19	(18.8)	27	(26.7)	28	(27.7)	22	(21.8)	0	(0.0)
Louisiana	227	2	(0.9)	2	(0.9)	25	(11.0)	74	(32.6)	87	(38.3)	37	(16.3)	0	(0.0)
Maine	9	0	(0.0)	0	(0.0)	1	(11.1)	3	(33.3)	4	(44.4)	1	(11.1)	0	(0.0)
Maryland	278	9	(3.2)	3	(1.1)	46	(16.5)	103	(37.1)	64	(23.0)	53	(19.1)	0	(0.0)
Massachusetts	261	2	(0.8)	2	(0.8)	39	(14.9)	97	(37.2)	75	(28.7)	46	(17.6)	0	(0.0)
Michigan	188	5	(2.7)	2	(1.1)	22	(11.7)	58	(30.9)	65	(34.6)	36	(19.1)	0	(0.0)
Minnesota	211	18	(8.5)	13	(6.2)	52	(24.6)	72	(34.1)	33	(15.6)	23	(10.9)	0	(0.0)
Mississippi	118	3	(2.5)	6	(5.1)	6	(5.1)	32	(27.1)	50	(42.4)	21	(17.8)	0	(0.0)
Missouri	107	3	(2.8)	0	(0.0)	14	(13.1)	38	(35.5)	25	(23.4)	27	(25.2)	0	(0.0)
Montana	9	1	(11.1)	0	(0.0)	1	(11.1)	2	(22.2)	2	(22.2)	3	(33.3)	0	(0.0)
Nebraska	33	4	(12.1)	1	(3.0)	7	(21.2)	12	(36.4)	7	(21.2)	2	(6.1)	0	(0.0)
Nevada	102	11	(10.8)	1	(1.0)	10	(9.8)	29	(28.4)	35	(34.3)	16	(15.7)	0	(0.0)
New Hampshire	19	0	(0.0)	0	(0.0)	3	(15.8)	5	(26.3)	4	(21.1)	7	(36.8)	0	(0.0)
New Jersey	422	2	(0.5)	7	(1.7)	42	(10.0)	176	(41.7)	122	(28.9)	73	(17.3)	0	(0.0)

Table 21. (Cont'd) Tuberculosis Cases and Percentages by Age Group: Reporting Areas, 2008

Reporting Area	Total Cases	Under 5		5–14		15–24		25–44		45–64		≥65		Unknown or Missing	
		No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
New Mexico	60	0	(0.0)	2	(3.3)	3	(5.0)	12	(20.0)	22	(36.7)	21	(35.0)	0	(0.0)
New York	1,200	16	(1.3)	25	(2.1)	160	(13.3)	427	(35.6)	363	(30.3)	209	(17.4)	0	(0.0)
North Carolina	335	19	(5.7)	8	(2.4)	30	(9.0)	119	(35.5)	91	(27.2)	68	(20.3)	0	(0.0)
North Dakota	3	0	(0.0)	0	(0.0)	1	(33.3)	1	(33.3)	1	(33.3)	0	(0.0)	0	(0.0)
Ohio	213	12	(5.6)	9	(4.2)	28	(13.1)	70	(32.9)	45	(21.1)	49	(23.0)	0	(0.0)
Oklahoma	100	11	(11.0)	1	(1.0)	7	(7.0)	30	(30.0)	33	(33.0)	17	(17.0)	1	(1.0)
Oregon	75	2	(2.7)	1	(1.3)	10	(13.3)	29	(38.7)	19	(25.3)	14	(18.7)	0	(0.0)
Pennsylvania	387	24	(6.2)	29	(7.5)	44	(11.4)	104	(26.9)	94	(24.3)	92	(23.8)	0	(0.0)
Rhode Island	36	1	(2.8)	3	(8.3)	2	(5.6)	12	(33.3)	10	(27.8)	8	(22.2)	0	(0.0)
South Carolina	188	14	(7.4)	5	(2.7)	17	(9.0)	59	(31.4)	52	(27.7)	41	(21.8)	0	(0.0)
South Dakota	16	6	(37.5)	2	(12.5)	2	(12.5)	4	(25.0)	0	(0.0)	2	(12.5)	0	(0.0)
Tennessee	282	13	(4.6)	2	(0.7)	21	(7.4)	94	(33.3)	88	(31.2)	64	(22.7)	0	(0.0)
Texas	1,501	74	(4.9)	23	(1.5)	149	(9.9)	540	(36.0)	503	(33.5)	212	(14.1)	0	(0.0)
Utah	27	1	(3.7)	0	(0.0)	6	(22.2)	6	(22.2)	5	(18.5)	9	(33.3)	0	(0.0)
Vermont	6	0	(0.0)	0	(0.0)	0	(0.0)	1	(16.7)	4	(66.7)	1	(16.7)	0	(0.0)
Virginia	292	5	(1.7)	4	(1.4)	32	(11.0)	101	(34.6)	83	(28.4)	67	(22.9)	0	(0.0)
Washington	228	13	(5.7)	10	(4.4)	31	(13.6)	81	(35.5)	48	(21.1)	45	(19.7)	0	(0.0)
West Virginia	28	1	(3.6)	0	(0.0)	3	(10.7)	6	(21.4)	12	(42.9)	6	(21.4)	0	(0.0)
Wisconsin	68	1	(1.5)	1	(1.5)	9	(13.2)	25	(36.8)	17	(25.0)	15	(22.1)	0	(0.0)
Wyoming	5	0	(0.0)	0	(0.0)	0	(0.0)	3	(60.0)	2	(40.0)	0	(0.0)	0	(0.0)
American Samoa[1]	3	0	(0.0)	0	(0.0)	1	(33.3)	1	(33.3)	1	(33.3)	0	(0.0)	0	(0.0)
Fed. States of Micronesia[1]	182	8	(4.4)	22	(12.1)	50	(27.5)	54	(29.7)	34	(18.7)	7	(3.8)	7	(3.8)
Guam[1]	90	16	(17.8)	9	(10.0)	6	(6.7)	17	(18.9)	26	(28.9)	16	(17.8)	0	(0.0)
Marshall Islands[1]	125	10	(8.0)	9	(7.2)	27	(21.6)	36	(28.8)	33	(26.4)	6	(4.8)	4	(3.2)
N. Mariana Islands[1]	34	0	(0.0)	0	(0.0)	2	(5.9)	14	(41.2)	15	(44.1)	3	(8.8)	0	(0.0)
Puerto Rico[1]	95	1	(1.1)	1	(1.1)	4	(4.2)	24	(25.3)	42	(44.2)	23	(24.2)	0	(0.0)
Republic of Palau[1]	17	1	(5.9)	1	(5.9)	1	(5.9)	4	(23.5)	9	(52.9)	0	(0.0)	1	(5.9)
U.S. Virgin Islands[1]	4	0	(0.0)	0	(0.0)	1	(25.0)	2	(50.0)	1	(25.0)	0	(0.0)	0	(0.0)

[1]Not included in U.S. totals. Data for 2008 are interim as of May 20, 2009.

Table 22. Tuberculosis Cases and Percentages by Hispanic Ethnicity and Non-Hispanic Race: Reporting Areas, 2008

Reporting Areas	Total Cases	Hispanic or Latino[1]		American Indian or Alaska Native		Asian		Black or African American		Native Hawaiian or Other Pacific Islander		White		Multiple Race[2]		Unknown or Missing	
		No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
United States	**12,904**	**3,798**	**(29.4)**	**139**	**(1.1)**	**3,391**	**(26.3)**	**3,273**	**(25.4)**	**69**	**(0.5)**	**2,142**	**(16.6)**	**42**	**(0.3)**	**50**	**(0.4)**
Alabama	176	27	(15.3)	0	(0.0)	9	(5.1)	80	(45.5)	0	(0.0)	60	(34.1)	0	(0.0)	0	(0.0)
Alaska	50	3	(6.0)	33	(66.0)	9	(18.0)	2	(4.0)	0	(0.0)	3	(6.0)	0	(0.0)	0	(0.0)
Arizona	227	128	(56.4)	15	(6.6)	34	(15.0)	18	(7.9)	0	(0.0)	30	(13.2)	2	(0.9)	0	(0.0)
Arkansas	83	9	(10.8)	0	(0.0)	9	(10.8)	21	(25.3)	1	(1.2)	40	(48.2)	0	(0.0)	3	(3.6)
California	2,695	1,058	(39.3)	9	(0.3)	1,138	(42.2)	207	(7.7)	12	(0.4)	261	(9.7)	6	(0.2)	4	(0.1)
Colorado	103	37	(35.9)	3	(2.9)	29	(28.2)	18	(17.5)	1	(1.0)	14	(13.6)	1	(1.0)	0	(0.0)
Connecticut	98	30	(30.6)	0	(0.0)	32	(32.7)	18	(18.4)	1	(1.0)	17	(17.3)	0	(0.0)	0	(0.0)
Delaware	23	7	(30.4)	0	(0.0)	4	(17.4)	6	(26.1)	0	(0.0)	6	(26.1)	0	(0.0)	0	(0.0)
District of Columbia	54	9	(16.7)	0	(0.0)	3	(5.6)	41	(75.9)	0	(0.0)	1	(1.9)	0	(0.0)	0	(0.0)
Florida	954	255	(26.7)	1	(0.1)	95	(10.0)	387	(40.6)	0	(0.0)	210	(22.0)	2	(0.2)	4	(0.4)
Georgia	478	93	(19.5)	0	(0.0)	84	(17.6)	229	(47.9)	1	(0.2)	69	(14.4)	0	(0.0)	2	(0.4)
Hawaii	124	1	(0.8)	0	(0.0)	93	(75.0)	1	(0.8)	25	(20.2)	3	(2.4)	1	(0.8)	0	(0.0)
Idaho	11	2	(18.2)	0	(0.0)	1	(9.1)	2	(18.2)	1	(9.1)	5	(45.5)	0	(0.0)	0	(0.0)
Illinois	469	96	(20.5)	0	(0.0)	151	(32.2)	132	(28.1)	0	(0.0)	83	(17.7)	0	(0.0)	7	(1.5)
Indiana	118	23	(19.5)	1	(0.8)	25	(21.2)	23	(19.5)	0	(0.0)	46	(39.0)	0	(0.0)	0	(0.0)
Iowa	49	7	(14.3)	0	(0.0)	18	(36.7)	8	(16.3)	0	(0.0)	16	(32.7)	0	(0.0)	0	(0.0)
Kansas	57	21	(36.8)	2	(3.5)	17	(29.8)	10	(17.5)	0	(0.0)	7	(12.3)	0	(0.0)	0	(0.0)
Kentucky	101	20	(19.8)	0	(0.0)	8	(7.9)	19	(18.8)	0	(0.0)	53	(52.5)	1	(1.0)	0	(0.0)
Louisiana	227	21	(9.3)	0	(0.0)	19	(8.4)	122	(53.7)	0	(0.0)	62	(27.3)	0	(0.0)	3	(1.3)
Maine	9	1	(11.1)	0	(0.0)	2	(22.2)	4	(44.4)	0	(0.0)	2	(22.2)	0	(0.0)	0	(0.0)
Maryland	278	52	(18.7)	0	(0.0)	85	(30.6)	111	(39.9)	0	(0.0)	30	(10.8)	0	(0.0)	0	(0.0)
Massachusetts	261	41	(15.7)	0	(0.0)	94	(36.0)	71	(27.2)	0	(0.0)	53	(20.3)	2	(0.8)	0	(0.0)
Michigan	188	26	(13.8)	0	(0.0)	44	(23.4)	61	(32.4)	0	(0.0)	54	(28.7)	0	(0.0)	3	(1.6)
Minnesota	211	32	(15.2)	4	(1.9)	48	(22.7)	111	(52.6)	0	(0.0)	16	(7.6)	0	(0.0)	0	(0.0)
Mississippi	118	5	(4.2)	0	(0.0)	3	(2.5)	80	(67.8)	0	(0.0)	30	(25.4)	0	(0.0)	0	(0.0)
Missouri	107	13	(12.1)	1	(0.9)	20	(18.7)	36	(33.6)	1	(0.9)	35	(32.7)	1	(0.9)	0	(0.0)
Montana	9	0	(0.0)	4	(44.4)	2	(22.2)	0	(0.0)	0	(0.0)	3	(33.3)	0	(0.0)	0	(0.0)
Nebraska	33	14	(42.4)	1	(3.0)	6	(18.2)	8	(24.2)	0	(0.0)	4	(12.1)	0	(0.0)	0	(0.0)
Nevada	102	43	(42.2)	1	(1.0)	32	(31.4)	10	(9.8)	0	(0.0)	16	(15.7)	0	(0.0)	0	(0.0)
New Hampshire	19	3	(15.8)	0	(0.0)	6	(31.6)	2	(10.5)	0	(0.0)	8	(42.1)	0	(0.0)	0	(0.0)
New Jersey	422	128	(30.3)	0	(0.0)	168	(39.8)	77	(18.2)	0	(0.0)	49	(11.6)	0	(0.0)	0	(0.0)
New Mexico	60	36	(60.0)	18	(30.0)	6	(10.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)

Table 22. (Cont'd) Tuberculosis Cases and Percentages by Hispanic Ethnicity and Non-Hispanic Race: Reporting Areas, 2008

Reporting Areas	Total Cases	Hispanic or Latino[1]		American Indian or Alaska Native		Asian		Black or African American		Native Hawaiian or Other Pacific Islander		White		Multiple Race[2]		Unknown or Missing	
		No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
New York	1,200	363	(30.3)	1	(0.1)	401	(33.4)	274	(22.8)	2	(0.2)	140	(11.7)	7	(0.6)	12	(1.0)
North Carolina	335	85	(25.4)	9	(2.7)	44	(13.1)	129	(38.5)	0	(0.0)	57	(17.0)	11	(3.3)	0	(0.0)
North Dakota	3	0	(0.0)	1	(33.3)	1	(33.3)	0	(0.0)	0	(0.0)	1	(33.3)	0	(0.0)	0	(0.0)
Ohio	213	32	(15.0)	1	(0.5)	41	(19.2)	82	(38.5)	0	(0.0)	56	(26.3)	1	(0.5)	0	(0.0)
Oklahoma	100	13	(13.0)	19	(19.0)	7	(7.0)	23	(23.0)	6	(6.0)	31	(31.0)	0	(0.0)	1	(1.0)
Oregon	75	23	(30.7)	0	(0.0)	30	(40.0)	3	(4.0)	2	(2.7)	17	(22.7)	0	(0.0)	0	(0.0)
Pennsylvania	387	41	(10.6)	0	(0.0)	112	(28.9)	141	(36.4)	1	(0.3)	91	(23.5)	1	(0.3)	0	(0.0)
Rhode Island	36	9	(25.0)	1	(2.8)	13	(36.1)	9	(25.0)	0	(0.0)	4	(11.1)	0	(0.0)	0	(0.0)
South Carolina	188	44	(23.4)	0	(0.0)	21	(11.2)	101	(53.7)	0	(0.0)	22	(11.7)	0	(0.0)	0	(0.0)
South Dakota	16	0	(0.0)	4	(25.0)	1	(6.3)	4	(25.0)	0	(0.0)	0	(0.0)	0	(0.0)	7	(43.8)
Tennessee	282	43	(15.2)	1	(0.4)	26	(9.2)	115	(40.8)	0	(0.0)	97	(34.4)	0	(0.0)	0	(0.0)
Texas	1,501	763	(50.8)	1	(0.1)	174	(11.6)	331	(22.1)	3	(0.2)	223	(14.9)	6	(0.4)	0	(0.0)
Utah	27	10	(37.0)	1	(3.7)	6	(22.2)	3	(11.1)	1	(3.7)	6	(22.2)	0	(0.0)	0	(0.0)
Vermont	6	0	(0.0)	0	(0.0)	1	(16.7)	1	(16.7)	0	(0.0)	4	(66.7)	0	(0.0)	0	(0.0)
Virginia	292	61	(20.9)	0	(0.0)	114	(39.0)	75	(25.7)	0	(0.0)	42	(14.4)	0	(0.0)	0	(0.0)
Washington	228	52	(22.8)	6	(2.6)	78	(34.2)	51	(22.4)	11	(4.8)	29	(12.7)	0	(0.0)	1	(0.4)
West Virginia	28	3	(10.7)	0	(0.0)	3	(10.7)	3	(10.7)	0	(0.0)	19	(67.9)	0	(0.0)	0	(0.0)
Wisconsin	68	13	(19.1)	1	(1.5)	23	(33.8)	13	(19.1)	0	(0.0)	15	(22.1)	0	(0.0)	3	(4.4)
Wyoming	5	2	(40.0)	0	(0.0)	1	(20.0)	0	(0.0)	0	(0.0)	2	(40.0)	0	(0.0)	0	(0.0)
American Samoa[3]	3	0	(0.0)	0	(0.0)	1	(33.3)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	2	(66.7)
Fed. States of Micronesia[3]	182	3	(1.6)	0	(0.0)	1	(0.5)	0	(0.0)	147	(80.8)	0	(0.0)	0	(0.0)	31	(17.0)
Guam[3]	90	1	(1.1)	0	(0.0)	22	(24.4)	1	(1.1)	48	(53.3)	0	(0.0)	0	(0.0)	18	(20.0)
Marshall Islands[3]	125	0	(0.0)	0	(0.0)	1	(0.8)	0	(0.0)	119	(95.2)	0	(0.0)	0	(0.0)	5	(4.0)
N. Mariana Islands[3]	34	0	(0.0)	0	(0.0)	23	(67.6)	0	(0.0)	8	(23.5)	1	(2.9)	0	(0.0)	2	(5.9)
Puerto Rico[3]	95	94	(98.9)	0	(0.0)	1	(1.1)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
Republic of Palau[3]	17	0	(0.0)	0	(0.0)	3	(17.6)	0	(0.0)	13	(76.5)	0	(0.0)	0	(0.0)	1	(5.9)
U.S. Virgin Islands[3]	4	0	(0.0)	0	(0.0)	0	(0.0)	3	(75.0)	0	(0.0)	1	(25.0)	0	(0.0)	0	(0.0)

[1]Persons of Hispanic origin may be of any race or multiple race.
[2]Indicates two or more races reported for a person.
[3]Not included in U.S. totals.
Note: Case counts for race categories (American Indian or Alaska Native, Asian, Black or African American, Native Hawaiian or Other Pacific Islander, and White) are mutually exclusive and do not include persons of Hispanic ethnicity or multiple race. Multiple Race does not include persons of Hispanic ethnicity.
See Technical Notes (page 9).

Table 23. Tuberculosis Cases and Percentages, U.S.-born and Foreign-born Persons: States, 2008

States	Total Cases	U.S.-born Persons		Foreign-born Persons[1]		Unknown Origin	
		No.	(%)	No.	(%)	No.	(%)
United States	**12,904**	**5,283**	**(40.9)**	**7,563**	**(58.6)**	**58**	**(0.4)**
Alabama	176	136	(77.3)	40	(22.7)	0	(0.0)
Alaska	50	38	(76.0)	12	(24.0)	0	(0.0)
Arizona	227	79	(34.8)	148	(65.2)	0	(0.0)
Arkansas	83	66	(79.5)	15	(18.1)	2	(2.4)
California	2,695	672	(24.9)	2,012	(74.7)	11	(0.4)
Colorado	103	30	(29.1)	73	(70.9)	0	(0.0)
Connecticut	98	22	(22.4)	76	(77.6)	0	(0.0)
Delaware	23	8	(34.8)	15	(65.2)	0	(0.0)
District of Columbia	54	26	(48.1)	28	(51.9)	0	(0.0)
Florida	954	504	(52.8)	450	(47.2)	0	(0.0)
Georgia	478	282	(59.0)	196	(41.0)	0	(0.0)
Hawaii	124	38	(30.6)	86	(69.4)	0	(0.0)
Idaho	11	4	(36.4)	7	(63.6)	0	(0.0)
Illinois	469	187	(39.9)	282	(60.1)	0	(0.0)
Indiana	118	70	(59.3)	48	(40.7)	0	(0.0)
Iowa	49	17	(34.7)	32	(65.3)	0	(0.0)
Kansas	57	20	(35.1)	37	(64.9)	0	(0.0)
Kentucky	101	58	(57.4)	43	(42.6)	0	(0.0)
Louisiana	227	182	(80.2)	45	(19.8)	0	(0.0)
Maine	9	1	(11.1)	8	(88.9)	0	(0.0)
Maryland	278	81	(29.1)	197	(70.9)	0	(0.0)
Massachusetts	261	46	(17.6)	215	(82.4)	0	(0.0)
Michigan	188	104	(55.3)	83	(44.1)	1	(0.5)
Minnesota	211	56	(26.5)	155	(73.5)	0	(0.0)
Mississippi	118	110	(93.2)	8	(6.8)	0	(0.0)
Missouri	107	47	(43.9)	60	(56.1)	0	(0.0)
Montana	9	6	(66.7)	3	(33.3)	0	(0.0)
Nebraska	33	10	(30.3)	23	(69.7)	0	(0.0)
Nevada	102	32	(31.4)	70	(68.6)	0	(0.0)
New Hampshire	19	5	(26.3)	14	(73.7)	0	(0.0)
New Jersey	422	99	(23.5)	323	(76.5)	0	(0.0)
New Mexico	60	28	(46.7)	32	(53.3)	0	(0.0)
New York	1,200	287	(23.9)	907	(75.6)	6	(0.5)
North Carolina	335	213	(63.6)	122	(36.4)	0	(0.0)
North Dakota	3	2	(66.7)	1	(33.3)	0	(0.0)
Ohio	213	115	(54.0)	98	(46.0)	0	(0.0)
Oklahoma	100	80	(80.0)	18	(18.0)	2	(2.0)
Oregon	75	18	(24.0)	57	(76.0)	0	(0.0)
Pennsylvania	387	179	(46.3)	183	(47.3)	25	(6.5)
Rhode Island	36	8	(22.2)	28	(77.8)	0	(0.0)
South Carolina	188	131	(69.7)	57	(30.3)	0	(0.0)
South Dakota	16	12	(75.0)	4	(25.0)	0	(0.0)
Tennessee	282	195	(69.1)	85	(30.1)	2	(0.7)
Texas	1,501	775	(51.6)	726	(48.4)	0	(0.0)
Utah	27	10	(37.0)	17	(63.0)	0	(0.0)
Vermont	6	3	(50.0)	3	(50.0)	0	(0.0)
Virginia	292	80	(27.4)	212	(72.6)	0	(0.0)
Washington	228	63	(27.6)	165	(72.4)	0	(0.0)
West Virginia	28	21	(75.0)	7	(25.0)	0	(0.0)
Wisconsin	68	25	(36.8)	34	(50.0)	9	(13.2)
Wyoming	5	2	(40.0)	3	(60.0)	0	(0.0)

[1]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, the U.S. Virgin Islands, and U.S. minor and outlying Pacific islands.
Note: See Surveillance Slide #14.

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Table 24. Tuberculosis Cases and Percentages in Foreign-born Persons[1] by Country of Origin: States, 2008

State	Total Cases	Country of Origin: Mexico		Philippines		India		Vietnam		China		Guatemala		Haiti		All Others[2]		Unknown or Missing	
		No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
United States	**7,563**	**1,752**	**(23.2)**	**855**	**(11.3)**	**596**	**(7.9)**	**582**	**(7.7)**	**398**	**(5.3)**	**247**	**(3.3)**	**237**	**(3.1)**	**2,889**	**(38.2)**	**7**	**(0.1)**
Alabama	40	11	(27.5)	2	(5.0)	1	(2.5)	2	(5.0)	0	(0.0)	14	(35.0)	0	(0.0)	10	(25.0)	0	(0.0)
Alaska	12	1	(8.3)	7	(58.3)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	4	(33.3)	0	(0.0)
Arizona	148	74	(50.0)	11	(7.4)	3	(2.0)	5	(3.4)	1	(0.7)	10	(6.8)	0	(0.0)	44	(29.7)	0	(0.0)
Arkansas	15	7	(46.7)	1	(6.7)	1	(6.7)	1	(6.7)	0	(0.0)	1	(6.7)	0	(0.0)	4	(26.7)	0	(0.0)
California	2,012	623	(31.0)	404	(20.1)	115	(5.7)	211	(10.5)	127	(6.3)	52	(2.6)	2	(0.1)	477	(23.7)	1	(0.0)
Colorado	73	22	(30.1)	3	(4.1)	5	(6.8)	7	(9.6)	2	(2.7)	0	(0.0)	0	(0.0)	34	(46.6)	0	(0.0)
Connecticut	76	3	(3.9)	5	(6.6)	12	(15.8)	5	(6.6)	3	(3.9)	3	(3.9)	4	(5.3)	41	(53.9)	0	(0.0)
Delaware	15	2	(13.3)	1	(6.7)	3	(20.0)	0	(0.0)	0	(0.0)	3	(20.0)	1	(6.7)	5	(33.3)	0	(0.0)
District of Columbia	28	2	(7.1)	0	(0.0)	0	(0.0)	3	(10.7)	0	(0.0)	1	(3.6)	0	(0.0)	22	(78.6)	0	(0.0)
Florida	450	66	(14.7)	26	(5.8)	15	(3.3)	23	(5.1)	5	(1.1)	27	(6.0)	122	(27.1)	166	(36.9)	0	(0.0)
Georgia	196	53	(27.0)	7	(3.6)	10	(5.1)	26	(13.3)	9	(4.6)	14	(7.1)	3	(1.5)	74	(37.8)	0	(0.0)
Hawaii	86	0	(0.0)	67	(77.9)	0	(0.0)	5	(5.8)	4	(4.7)	0	(0.0)	0	(0.0)	10	(11.6)	0	(0.0)
Idaho	7	2	(28.6)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	5	(71.4)	0	(0.0)
Illinois	282	65	(23.0)	46	(16.3)	45	(16.0)	18	(6.4)	13	(4.6)	3	(1.1)	1	(0.4)	89	(31.6)	2	(0.7)
Indiana	48	13	(27.1)	2	(4.2)	8	(16.7)	2	(4.2)	1	(2.1)	0	(0.0)	0	(0.0)	22	(45.8)	0	(0.0)
Iowa	32	4	(12.5)	2	(6.3)	7	(21.9)	4	(12.5)	0	(0.0)	1	(3.1)	0	(0.0)	14	(43.8)	0	(0.0)
Kansas	37	14	(37.8)	0	(0.0)	4	(10.8)	7	(18.9)	2	(5.4)	0	(0.0)	0	(0.0)	10	(27.0)	0	(0.0)
Kentucky	43	11	(25.6)	5	(11.6)	3	(7.0)	1	(2.3)	0	(0.0)	5	(11.6)	0	(0.0)	18	(41.9)	0	(0.0)
Louisiana	45	10	(22.2)	2	(4.4)	0	(0.0)	11	(24.4)	1	(2.2)	0	(0.0)	0	(0.0)	21	(46.7)	0	(0.0)
Maine	8	0	(0.0)	3	(37.5)	0	(0.0)	0	(0.0)	1	(12.5)	0	(0.0)	0	(0.0)	4	(50.0)	0	(0.0)
Maryland	197	5	(2.5)	24	(12.2)	14	(7.1)	15	(7.6)	7	(3.6)	11	(5.6)	5	(2.5)	116	(58.9)	0	(0.0)
Massachusetts	215	3	(1.4)	2	(0.9)	23	(10.7)	22	(10.2)	23	(10.7)	3	(1.4)	16	(7.4)	123	(57.2)	0	(0.0)
Michigan	83	15	(18.1)	4	(4.8)	18	(21.7)	7	(8.4)	2	(2.4)	0	(0.0)	1	(1.2)	36	(43.4)	0	(0.0)
Minnesota	155	10	(6.5)	2	(1.3)	12	(7.7)	8	(5.2)	6	(3.9)	6	(3.9)	0	(0.0)	111	(71.6)	0	(0.0)
Mississippi	8	4	(50.0)	0	(0.0)	1	(12.5)	2	(25.0)	0	(0.0)	0	(0.0)	0	(0.0)	1	(12.5)	0	(0.0)
Missouri	60	9	(15.0)	3	(5.0)	7	(11.7)	4	(6.7)	1	(1.7)	1	(1.7)	1	(1.7)	34	(56.7)	0	(0.0)
Montana	3	0	(0.0)	1	(33.3)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	2	(66.7)	0	(0.0)

Table 24. (Cont'd) Tuberculosis Cases and Percentages in Foreign-born Persons[1] by Country of Origin: States, 2008

State	Total Cases	Country of Origin																	
		Mexico		Philippines		India		Viet Nam		China		Guatemala		Haiti		All Others[2]		Unknown or Missing	
		No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
Nebraska	23	6	(26.1)	1	(4.3)	1	(4.3)	2	(8.7)	0	(0.0)	5	(21.7)	0	(0.0)	8	(34.8)	0	(0.0)
Nevada	70	25	(35.7)	22	(31.4)	0	(0.0)	1	(1.4)	3	(4.3)	1	(1.4)	0	(0.0)	18	(25.7)	0	(0.0)
New Hampshire	14	0	(0.0)	1	(7.1)	3	(21.4)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	10	(71.4)	0	(0.0)
New Jersey	323	22	(6.8)	36	(11.1)	82	(25.4)	9	(2.8)	9	(2.8)	10	(3.1)	8	(2.5)	147	(45.5)	0	(0.0)
New Mexico	32	25	(78.1)	2	(6.3)	1	(3.1)	2	(6.3)	1	(3.1)	0	(0.0)	0	(0.0)	1	(3.1)	0	(0.0)
New York	907	62	(6.8)	47	(5.2)	59	(6.5)	13	(1.4)	137	(15.1)	16	(1.8)	53	(5.8)	520	(57.3)	0	(0.0)
North Carolina	122	41	(33.6)	7	(5.7)	11	(9.0)	11	(9.0)	2	(1.6)	3	(2.5)	2	(1.6)	43	(35.2)	2	(1.6)
North Dakota	1	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	1	(100.0)	0	(0.0)
Ohio	98	16	(16.3)	8	(8.2)	13	(13.3)	3	(3.1)	5	(5.1)	5	(5.1)	0	(0.0)	48	(49.0)	0	(0.0)
Oklahoma	18	7	(38.9)	0	(0.0)	1	(5.6)	1	(5.6)	0	(0.0)	2	(11.1)	0	(0.0)	7	(38.9)	0	(0.0)
Oregon	57	17	(29.8)	6	(10.5)	4	(7.0)	9	(15.8)	0	(0.0)	3	(5.3)	0	(0.0)	18	(31.6)	0	(0.0)
Pennsylvania	183	7	(3.8)	9	(4.9)	30	(16.4)	25	(13.7)	8	(4.4)	2	(1.1)	11	(6.0)	90	(49.2)	1	(0.5)
Rhode Island	28	1	(3.6)	1	(3.6)	2	(7.1)	0	(0.0)	0	(0.0)	4	(14.3)	0	(0.0)	20	(71.4)	0	(0.0)
South Carolina	57	22	(38.6)	4	(7.0)	6	(10.5)	5	(8.8)	1	(1.8)	2	(3.5)	0	(0.0)	17	(29.8)	0	(0.0)
South Dakota	4	0	(0.0)	0	(0.0)	1	(25.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	3	(75.0)	0	(0.0)
Tennessee	85	20	(23.5)	7	(8.2)	6	(7.1)	7	(8.2)	1	(1.2)	12	(14.1)	1	(1.2)	31	(36.5)	0	(0.0)
Texas	726	379	(52.2)	26	(3.6)	31	(4.3)	60	(8.3)	10	(1.4)	21	(2.9)	4	(0.6)	194	(26.7)	1	(0.1)
Utah	17	6	(35.3)	0	(0.0)	1	(5.9)	1	(5.9)	1	(5.9)	0	(0.0)	0	(0.0)	8	(47.1)	0	(0.0)
Vermont	3	0	(0.0)	0	(0.0)	0	(0.0)	1	(33.3)	0	(0.0)	0	(0.0)	0	(0.0)	2	(66.7)	0	(0.0)
Virginia	212	17	(8.0)	22	(10.4)	24	(11.3)	23	(10.8)	7	(3.3)	4	(1.9)	1	(0.5)	114	(53.8)	0	(0.0)
Washington	165	35	(21.2)	18	(10.9)	10	(6.1)	19	(11.5)	5	(3.0)	1	(0.6)	0	(0.0)	77	(46.7)	0	(0.0)
West Virginia	7	3	(42.9)	2	(28.6)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	2	(28.6)	0	(0.0)
Wisconsin	34	11	(32.4)	5	(14.7)	3	(8.8)	1	(2.9)	0	(0.0)	1	(2.9)	1	(2.9)	12	(35.3)	0	(0.0)
Wyoming	3	1	(33.3)	1	(33.3)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	1	(33.3)	0	(0.0)

[1]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, the U.S. Virgin Islands, and U.S. minor outlying and Pacific islands.
[2]Includes 150 countries.
Note: See Surveillance Slide #17.

Table 25. Tuberculosis Cases and Percentages in Foreign-born Persons[1] by Number of Years in the United States: States, 2008

State	Total Cases	<1 Year		1–4		5–9		10–19		≥20		Unknown or Missing	
		No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
United States	**7,563**	**1,319**	**(17.4)**	**1,564**	**(20.7)**	**1,177**	**(15.6)**	**1,263**	**(16.7)**	**1,425**	**(18.8)**	**815**	**(10.8)**
Alabama	40	7	(17.5)	17	(42.5)	6	(15.0)	3	(7.5)	5	(12.5)	2	(5.0)
Alaska	12	6	(50.0)	2	(16.7)	1	(8.3)	1	(8.3)	0	(0.0)	2	(16.7)
Arizona	148	34	(23.0)	21	(14.2)	28	(18.9)	11	(7.4)	27	(18.2)	27	(18.2)
Arkansas	15	2	(13.3)	4	(26.7)	2	(13.3)	4	(26.7)	3	(20.0)	0	(0.0)
California	2,012	270	(13.4)	276	(13.7)	237	(11.8)	338	(16.8)	562	(27.9)	329	(16.4)
Colorado	73	24	(32.9)	10	(13.7)	9	(12.3)	9	(12.3)	12	(16.4)	9	(12.3)
Connecticut	76	10	(13.2)	26	(34.2)	17	(22.4)	13	(17.1)	8	(10.5)	2	(2.6)
Delaware	15	4	(26.7)	3	(20.0)	4	(26.7)	3	(20.0)	1	(6.7)	0	(0.0)
District of Columbia	28	5	(17.9)	13	(46.4)	3	(10.7)	3	(10.7)	4	(14.3)	0	(0.0)
Florida	450	89	(19.8)	110	(24.4)	84	(18.7)	53	(11.8)	89	(19.8)	25	(5.6)
Georgia	196	35	(17.9)	49	(25.0)	39	(19.9)	36	(18.4)	30	(15.3)	7	(3.6)
Hawaii	86	17	(19.8)	12	(14.0)	8	(9.3)	22	(25.6)	20	(23.3)	7	(8.1)
Idaho	7	0	(0.0)	5	(71.4)	1	(14.3)	0	(0.0)	1	(14.3)	0	(0.0)
Illinois	282	42	(14.9)	46	(16.3)	51	(18.1)	66	(23.4)	49	(17.4)	28	(9.9)
Indiana	48	16	(33.3)	8	(16.7)	1	(2.1)	5	(10.4)	2	(4.2)	16	(33.3)
Iowa	32	9	(28.1)	9	(28.1)	4	(12.5)	4	(12.5)	6	(18.8)	0	(0.0)
Kansas	37	12	(32.4)	2	(5.4)	10	(27.0)	7	(18.9)	6	(16.2)	0	(0.0)
Kentucky	43	10	(23.3)	18	(41.9)	7	(16.3)	5	(11.6)	3	(7.0)	0	(0.0)
Louisiana	45	10	(22.2)	12	(26.7)	7	(15.6)	8	(17.8)	8	(17.8)	0	(0.0)
Maine	8	0	(0.0)	3	(37.5)	3	(37.5)	1	(12.5)	1	(12.5)	0	(0.0)
Maryland	197	46	(23.4)	54	(27.4)	33	(16.8)	34	(17.3)	28	(14.2)	2	(1.0)
Massachusetts	215	43	(20.0)	61	(28.4)	36	(16.7)	35	(16.3)	36	(16.7)	4	(1.9)
Michigan	83	13	(15.7)	15	(18.1)	12	(14.5)	16	(19.3)	11	(13.3)	16	(19.3)
Minnesota	155	35	(22.6)	45	(29.0)	25	(16.1)	13	(8.4)	10	(6.5)	27	(17.4)
Mississippi	8	1	(12.5)	3	(37.5)	1	(12.5)	2	(25.0)	1	(12.5)	0	(0.0)
Missouri	60	15	(25.0)	20	(33.3)	12	(20.0)	10	(16.7)	3	(5.0)	0	(0.0)
Montana	3	1	(33.3)	0	(0.0)	1	(33.3)	0	(0.0)	1	(33.3)	0	(0.0)
Nebraska	23	6	(26.1)	7	(30.4)	4	(17.4)	4	(17.4)	2	(8.7)	0	(0.0)
Nevada	70	11	(15.7)	11	(15.7)	9	(12.9)	21	(30.0)	18	(25.7)	0	(0.0)
New Hampshire	14	4	(28.6)	3	(21.4)	2	(14.3)	2	(14.3)	2	(14.3)	1	(7.1)
New Jersey	323	34	(10.5)	51	(15.8)	47	(14.6)	38	(11.8)	23	(7.1)	130	(40.2)
New Mexico	32	6	(18.8)	3	(9.4)	2	(6.3)	9	(28.1)	10	(31.3)	2	(6.3)
New York	907	144	(15.9)	216	(23.8)	169	(18.6)	173	(19.1)	157	(17.3)	48	(5.3)
North Carolina	122	23	(18.9)	35	(28.7)	23	(18.9)	22	(18.0)	12	(9.8)	7	(5.7)
North Dakota	1	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	1	(100.0)
Ohio	98	22	(22.4)	34	(34.7)	15	(15.3)	6	(6.1)	9	(9.2)	12	(12.2)
Oklahoma	18	4	(22.2)	5	(27.8)	0	(0.0)	2	(11.1)	3	(16.7)	4	(22.2)
Oregon	57	7	(12.3)	9	(15.8)	3	(5.3)	4	(7.0)	2	(3.5)	32	(56.1)
Pennsylvania	183	39	(21.3)	48	(26.2)	33	(18.0)	27	(14.8)	21	(11.5)	15	(8.2)
Rhode Island	28	5	(17.9)	2	(7.1)	0	(0.0)	0	(0.0)	1	(3.6)	20	(71.4)
South Carolina	57	12	(21.1)	23	(40.4)	11	(19.3)	4	(7.0)	6	(10.5)	1	(1.8)
South Dakota	4	2	(50.0)	1	(25.0)	1	(25.0)	0	(0.0)	0	(0.0)	0	(0.0)
Tennessee	85	14	(16.5)	28	(32.9)	22	(25.9)	17	(20.0)	4	(4.7)	0	(0.0)
Texas	726	149	(20.5)	133	(18.3)	113	(15.6)	164	(22.6)	167	(23.0)	0	(0.0)
Utah	17	3	(17.6)	5	(29.4)	0	(0.0)	5	(29.4)	4	(23.5)	0	(0.0)
Vermont	3	0	(0.0)	0	(0.0)	0	(0.0)	3	(100.0)	0	(0.0)	0	(0.0)
Virginia	212	53	(25.0)	56	(26.4)	43	(20.3)	27	(12.7)	33	(15.6)	0	(0.0)
Washington	165	18	(10.9)	35	(21.2)	28	(17.0)	26	(15.8)	20	(12.1)	38	(23.0)
West Virginia	7	1	(14.3)	1	(14.3)	2	(28.6)	2	(28.6)	1	(14.3)	0	(0.0)
Wisconsin	34	5	(14.7)	13	(38.2)	8	(23.5)	5	(14.7)	3	(8.8)	0	(0.0)
Wyoming	3	1	(33.3)	1	(33.3)	0	(0.0)	0	(0.0)	0	(0.0)	1	(33.3)

[1]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, the U.S. Virgin Islands, and U.S. minor and outlying Pacific islands.

Table 26. Tuberculosis Cases and Percentages by Pulmonary and Extrapulmonary Disease: Reporting Areas, 2008

Reporting Area	Total Cases	Pulmonary[1]		Extrapulmonary[2]		Pulmonary and Extrapulmonary Cases		
						Total[3]		Miliary
		No.	(%)	No.	(%)	No.	(%)	No.
United States	**12,904**	**9,121**	**(70.7)**	**2,638**	**(20.4)**	**1,136**	**(8.8)**	**239**
Alabama	176	149	(84.7)	20	(11.4)	7	(4.0)	2
Alaska	50	44	(88.0)	5	(10.0)	1	(2.0)	1
Arizona	227	179	(78.9)	45	(19.8)	3	(1.3)	2
Arkansas	83	63	(75.9)	10	(12.0)	8	(9.6)	1
California	2,695	1,931	(71.7)	537	(19.9)	226	(8.4)	42
Colorado	103	56	(54.4)	29	(28.2)	18	(17.5)	3
Connecticut	98	64	(65.3)	25	(25.5)	9	(9.2)	3
Delaware	23	10	(43.5)	5	(21.7)	8	(34.8)	3
District of Columbia	54	39	(72.2)	15	(27.8)	0	(0.0)	0
Florida	954	775	(81.2)	151	(15.8)	28	(2.9)	4
Georgia	478	351	(73.4)	87	(18.2)	39	(8.2)	6
Hawaii	124	102	(82.3)	14	(11.3)	8	(6.5)	3
Idaho	11	11	(100.0)	0	(0.0)	0	(0.0)	0
Illinois	469	279	(59.5)	137	(29.2)	53	(11.3)	8
Indiana	118	89	(75.4)	20	(16.9)	9	(7.6)	1
Iowa	49	29	(59.2)	20	(40.8)	0	(0.0)	0
Kansas	57	37	(64.9)	15	(26.3)	5	(8.8)	2
Kentucky	101	77	(76.2)	18	(17.8)	6	(5.9)	2
Louisiana	227	189	(83.3)	31	(13.7)	7	(3.1)	3
Maine	9	5	(55.6)	4	(44.4)	0	(0.0)	0
Maryland	278	186	(66.9)	67	(24.1)	25	(9.0)	8
Massachusetts	261	161	(61.7)	51	(19.5)	49	(18.8)	17
Michigan	188	114	(60.6)	45	(23.9)	25	(13.3)	0
Minnesota	211	112	(53.1)	78	(37.0)	21	(10.0)	0
Mississippi	118	96	(81.4)	15	(12.7)	7	(5.9)	2
Missouri	107	76	(71.0)	23	(21.5)	8	(7.5)	3
Montana	9	5	(55.6)	2	(22.2)	2	(22.2)	0
Nebraska	33	24	(72.7)	9	(27.3)	0	(0.0)	0
Nevada	102	76	(74.5)	18	(17.6)	8	(7.8)	0
New Hampshire	19	14	(73.7)	4	(21.1)	1	(5.3)	0
New Jersey	422	276	(65.4)	102	(24.2)	44	(10.4)	6
New Mexico	60	36	(60.0)	16	(26.7)	8	(13.3)	1
New York	1,200	778	(64.8)	281	(23.4)	141	(11.8)	3
North Carolina	335	230	(68.7)	66	(19.7)	39	(11.6)	11
North Dakota	3	3	(100.0)	0	(0.0)	0	(0.0)	0
Ohio	213	146	(68.5)	54	(25.4)	13	(6.1)	3
Oklahoma	100	75	(75.0)	14	(14.0)	11	(11.0)	1
Oregon	75	54	(72.0)	10	(13.3)	11	(14.7)	3
Pennsylvania	387	252	(65.1)	99	(25.6)	35	(9.0)	8
Rhode Island	36	22	(61.1)	7	(19.4)	7	(19.4)	2
South Carolina	188	114	(60.6)	42	(22.3)	32	(17.0)	5
South Dakota	16	14	(87.5)	0	(0.0)	2	(12.5)	1
Tennessee	282	207	(73.4)	47	(16.7)	28	(9.9)	6
Texas	1,501	1,143	(76.1)	249	(16.6)	109	(7.3)	56
Utah	27	18	(66.7)	7	(25.9)	2	(7.4)	0
Vermont	6	1	(16.7)	2	(33.3)	3	(50.0)	2
Virginia	292	216	(74.0)	48	(16.4)	28	(9.6)	5
Washington	228	124	(54.4)	69	(30.3)	35	(15.4)	5
West Virginia	28	24	(85.7)	2	(7.1)	2	(7.1)	0
Wisconsin	68	43	(63.2)	20	(29.4)	5	(7.4)	5
Wyoming	5	2	(40.0)	3	(60.0)	0	(0.0)	0
American Samoa[4]	3	3	(100.0)	0	(0.0)	0	(0.0)	0
Fed. States of Micronesia[4]	182	141	(77.5)	28	(15.4)	9	(4.9)	2
Guam[4]	90	77	(85.6)	8	(8.9)	5	(5.6)	3
Marshall Islands[4]	125	86	(68.8)	27	(21.6)	9	(7.2)	2
N. Mariana Islands[4]	34	32	(94.1)	0	(0.0)	2	(5.9)	0
Puerto Rico[4]	95	81	(85.3)	13	(13.7)	1	(1.1)	1
Republic of Palau[4]	17	13	(76.5)	3	(17.6)	0	(0.0)	0
U.S. Virgin Islands[4]	4	1	(25.0)	1	(25.0)	2	(50.0)	0

[1]Includes cases with pulmonary listed as major site of disease and no additional site of disease.
[2]Includes cases with pleural, lymphatic, bone and/or joint, meningeal, peritoneal, genitourinary, or other site, excluding pulmonary, listed as major site of disease.
[3]Includes miliary cases.
[4]Not included in U.S. totals.
Note: 9 cases had missing and/or unknown site of disease.

Table 27. Extrapulmonary Tuberculosis Cases and Percentages by Site of Disease: Reporting Areas, 2008

Reporting Area	Total Extrapulmonary Cases	Site of Disease													
		Pleural		Lymphatic		Bone and/or Joint		Genitourinary		Meningeal		Peritoneal		Other	
		No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
United States	**2,638**	**467**	**(17.7)**	**1,103**	**(41.8)**	**297**	**(11.3)**	**140**	**(5.3)**	**125**	**(4.7)**	**160**	**(6.1)**	**345**	**(13.1)**
Alabama	20	5	(25.0)	6	(30.0)	1	(5.0)	2	(10.0)	2	(10.0)	1	(5.0)	3	(15.0)
Alaska	5	1	(20.0)	2	(40.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	2	(40.0)
Arizona	45	9	(20.0)	13	(28.9)	5	(11.1)	4	(8.9)	3	(6.7)	4	(8.9)	7	(15.6)
Arkansas	10	5	(50.0)	3	(30.0)	1	(10.0)	0	(0.0)	0	(0.0)	1	(10.0)	0	(0.0)
California	537	100	(18.6)	235	(43.8)	51	(9.5)	31	(5.8)	26	(4.8)	23	(4.3)	71	(13.2)
Colorado	29	3	(10.3)	10	(34.5)	2	(6.9)	3	(10.3)	2	(6.9)	0	(0.0)	9	(31.0)
Connecticut	25	3	(12.0)	16	(64.0)	0	(0.0)	0	(0.0)	0	(0.0)	3	(12.0)	3	(12.0)
Delaware	5	1	(20.0)	3	(60.0)	0	(0.0)	0	(0.0)	1	(20.0)	0	(0.0)	0	(0.0)
District of Columbia	15	4	(26.7)	9	(60.0)	0	(0.0)	0	(0.0)	0	(0.0)	2	(13.3)	0	(0.0)
Florida	151	29	(19.2)	55	(36.4)	23	(15.2)	2	(1.3)	8	(5.3)	14	(9.3)	20	(13.2)
Georgia	87	18	(20.7)	36	(41.4)	5	(5.7)	2	(2.3)	6	(6.9)	6	(6.9)	14	(16.1)
Hawaii	14	3	(21.4)	5	(35.7)	1	(7.1)	1	(7.1)	0	(0.0)	1	(7.1)	3	(21.4)
Illinois	137	18	(13.1)	50	(36.5)	15	(10.9)	12	(8.8)	7	(5.1)	14	(10.2)	21	(15.3)
Indiana	20	5	(25.0)	5	(25.0)	3	(15.0)	3	(15.0)	0	(0.0)	1	(5.0)	3	(15.0)
Iowa	20	6	(30.0)	6	(30.0)	3	(15.0)	2	(10.0)	0	(0.0)	0	(0.0)	3	(15.0)
Kansas	15	2	(13.3)	6	(40.0)	0	(0.0)	1	(6.7)	1	(6.7)	3	(20.0)	2	(13.3)
Kentucky	18	4	(22.2)	7	(38.9)	2	(11.1)	1	(5.6)	1	(5.6)	1	(5.6)	2	(11.1)
Louisiana	31	10	(32.3)	7	(22.6)	2	(6.5)	4	(12.9)	0	(0.0)	0	(0.0)	8	(25.8)
Maine	4	0	(0.0)	2	(50.0)	0	(0.0)	1	(25.0)	1	(25.0)	0	(0.0)	0	(0.0)
Maryland	67	16	(23.9)	24	(35.8)	12	(17.9)	2	(3.0)	2	(3.0)	2	(3.0)	9	(13.4)
Massachusetts	51	7	(13.7)	20	(39.2)	5	(9.8)	4	(7.8)	0	(0.0)	7	(13.7)	8	(15.7)
Michigan	45	4	(8.9)	16	(35.6)	4	(8.9)	2	(4.4)	2	(4.4)	4	(8.9)	13	(28.9)
Minnesota	78	6	(7.7)	45	(57.7)	5	(6.4)	5	(6.4)	1	(1.3)	6	(7.7)	10	(12.8)
Mississippi	15	4	(26.7)	3	(20.0)	3	(20.0)	0	(0.0)	0	(0.0)	1	(6.7)	4	(26.7)
Missouri	23	3	(13.0)	13	(56.5)	2	(8.7)	1	(4.3)	0	(0.0)	2	(8.7)	2	(8.7)
Montana	2	0	(0.0)	0	(0.0)	1	(50.0)	0	(0.0)	0	(0.0)	0	(0.0)	1	(50.0)
Nebraska	9	2	(22.2)	3	(33.3)	0	(0.0)	2	(22.2)	0	(0.0)	0	(0.0)	2	(22.2)
Nevada	18	2	(11.1)	5	(27.8)	5	(27.8)	1	(5.6)	1	(5.6)	3	(16.7)	1	(5.6)
New Hampshire	4	1	(25.0)	2	(50.0)	1	(25.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
New Jersey	102	10	(9.8)	52	(51.0)	21	(20.6)	4	(3.9)	4	(3.9)	4	(3.9)	7	(6.9)

Table 27. (Cont'd) Extrapulmonary Tuberculosis Cases and Percentages by Site of Disease: Reporting Areas, 2008

Reporting Area	Total Extrapulmonary Cases	Site of Disease													
		Pleural		Lymphatic		Bone and/or Joint		Genitourinary		Meningeal		Peritoneal		Other	
		No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
New Mexico	16	2	(12.5)	3	(18.8)	4	(25.0)	2	(12.5)	2	(12.5)	1	(6.3)	2	(12.5)
New York	281	41	(14.6)	129	(45.9)	43	(15.3)	15	(5.3)	15	(5.3)	10	(3.6)	28	(10.0)
North Carolina	66	13	(19.7)	24	(36.4)	11	(16.7)	2	(3.0)	4	(6.1)	1	(1.5)	11	(16.7)
Ohio	54	7	(13.0)	24	(44.4)	7	(13.0)	2	(3.7)	4	(7.4)	5	(9.3)	5	(9.3)
Oklahoma	14	3	(21.4)	9	(64.3)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	2	(14.3)
Oregon	10	3	(30.0)	4	(40.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	3	(30.0)
Pennyslvania	99	16	(16.2)	49	(49.5)	7	(7.1)	4	(4.0)	4	(4.0)	12	(12.1)	7	(7.1)
Rhode Island	7	0	(0.0)	3	(42.9)	2	(28.6)	1	(14.3)	0	(0.0)	0	(0.0)	1	(14.3)
South Carolina	42	9	(21.4)	15	(35.7)	5	(11.9)	4	(9.5)	2	(4.8)	1	(2.4)	6	(14.3)
Tennessee	47	8	(17.0)	22	(46.8)	4	(8.5)	2	(4.3)	3	(6.4)	2	(4.3)	6	(12.8)
Texas	249	67	(26.9)	90	(36.1)	24	(9.6)	10	(4.0)	18	(7.2)	17	(6.8)	23	(9.2)
Utah	7	0	(0.0)	3	(42.9)	0	(0.0)	1	(14.3)	1	(14.3)	0	(0.0)	2	(28.6)
Vermont	2	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	1	(50.0)	0	(0.0)	1	(50.0)
Virginia	48	5	(10.4)	28	(58.3)	3	(6.3)	1	(2.1)	0	(0.0)	4	(8.3)	7	(14.6)
Washington	69	10	(14.5)	30	(43.5)	10	(14.5)	5	(7.2)	2	(2.9)	1	(1.4)	11	(15.9)
West Virginia	2	0	(0.0)	1	(50.0)	0	(0.0)	0	(0.0)	0	(0.0)	1	(50.0)	0	(0.0)
Wisconsin	20	2	(10.0)	10	(50.0)	3	(15.0)	1	(5.0)	1	(5.0)	2	(10.0)	0	(0.0)
Wyoming	3	0	(0.0)	0	(0.0)	1	(33.3)	0	(0.0)	0	(0.0)	0	(0.0)	2	(66.7)
American Samoa[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Fed. States of Micronesia[1]	28	5	(17.9)	16	(57.1)	2	(7.1)	0	(0.0)	0	(0.0)	4	(14.3)	1	(3.6)
Guam[1]	8	0	(0.0)	4	(50.0)	3	(37.5)	0	(0.0)	1	(12.5)	0	(0.0)	0	(0.0)
Marshall Islands[1]	27	11	(40.7)	12	(44.4)	0	(0.0)	0	(0.0)	1	(3.7)	3	(11.1)	0	(0.0)
N. Mariana Islands[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Puerto Rico[1]	13	4	(30.8)	1	(7.7)	1	(7.7)	2	(15.4)	1	(7.7)	2	(15.4)	2	(15.4)
Republic of Palau[1]	3	2	(66.7)	1	(33.3)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)
U.S. Virgin Islands[1]	1	1	(100.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)	0	(0.0)

[1]Not included in U.S. totals.
Note: Ellipses indicate data not available.
See Technical Notes (page 9).

Table 28. Tuberculosis Cases and Case Rates per 100,000 Population, Ranked and Grouped by Number of Cases: States and the District of Columbia, 2008 and 2007

State	2008		2007		2007–2008 % Change		Overall Rank by 2008 Rate
	No.	Rate	No.	Rate	No.	Rate	
>= 500 cases in 2008							
California	2695	7.3	2728	7.5	-1.2	-2.2	3
Texas	1501	6.2	1510	6.3	-0.6	-2.6	5
New York[1]	1200	6.2	1169	6.0	2.7	2.3	6
Florida	954	5.2	988	5.4	-3.4	-4.1	7
100 - 499 cases in 2008							
Georgia	478	4.9	473	5.0	1.1	-0.6	9
Illinois	469	3.6	520	4.1	-9.8	-10.3	20
New Jersey	422	4.9	467	5.4	-9.6	-9.9	11
Pennsylvania	387	3.1	276	2.2	40.2	39.9	25
North Carolina	335	3.6	345	3.8	-2.9	-4.8	21
Virginia	292	3.8	309	4.0	-5.5	-6.4	19
Tennessee	282	4.5	235	3.8	20.0	18.7	12
Maryland	278	4.9	271	4.8	2.6	2.3	10
Massachusetts	261	4.0	224	3.5	16.5	16.0	15
Washington	228	3.5	291	4.5	-21.6	-22.8	23
Louisiana	227	5.1	217	5.0	4.6	3.7	8
Arizona	227	3.5	302	4.8	-24.8	-26.5	22
Ohio	213	1.9	251	2.2	-15.1	-15.2	37
Minnesota	211	4.0	238	4.6	-11.3	-12.0	14
South Carolina	188	4.2	218	4.9	-13.8	-15.2	13
Michigan	188	1.9	225	2.2	-16.4	-16.1	36
Alabama	176	3.8	176	3.8	0.0	-0.8	18
Hawaii	124	9.6	122	9.6	1.6	0.8	1
Mississippi	118	4.0	138	4.7	-14.5	-15.0	16
Indiana	118	1.9	128	2.0	-7.8	-8.4	38
Missouri	107	1.8	118	2.0	-9.3	-9.8	40
Colorado	103	2.1	111	2.3	-7.2	-9.0	32
Nevada	102	3.9	102	4.0	0.0	-1.8	17
Kentucky	101	2.4	120	2.8	-15.8	-16.5	31
Oklahoma	100	2.7	149	4.1	-32.9	-33.5	29
< 100 cases in 2008							
Connecticut	98	2.8	108	3.1	-9.3	-9.6	28
Arkansas	83	2.9	106	3.7	-21.7	-22.4	27
Oregon	75	2.0	94	2.5	-20.2	-21.4	35
Wisconsin	68	1.2	70	1.3	-2.9	-3.4	44
New Mexico	60	3.0	51	2.6	17.6	16.5	26
Kansas	57	2.0	59	2.1	-3.4	-4.2	33
District of Columbia	54	9.1	59	10.0	-8.5	-9.1	2
Alaska	50	7.3	50	7.3	0.0	-0.8	4
Iowa	49	1.6	43	1.4	14.0	13.2	41
Rhode Island	36	3.4	45	4.3	-20.0	-19.8	24
Nebraska	33	1.9	25	1.4	32.0	31.0	39
West Virginia	28	1.5	24	1.3	16.7	16.4	42
Utah	27	1.0	39	1.5	-30.8	-32.5	45
Delaware	23	2.6	19	2.2	21.1	19.5	30
New Hampshire	19	1.4	11	0.8	72.7	72.3	43
South Dakota	16	2.0	13	1.6	23.1	21.8	34
Idaho	11	0.7	9	0.6	22.2	20.0	49
Montana	9	0.9	11	1.1	-18.2	-19.1	48
Maine	9	0.7	19	1.4	-52.6	-52.7	50
Vermont	6	1.0	3	0.5	100.0	99.8	46
Wyoming	5	0.9	2	0.4	150.0	145.6	47
North Dakota	3	0.5	7	1.1	-57.1	-57.4	51
Total	**12904**	**4.2**	**13288**	**4.4**	**-2.9**	**-3.8**	

[1]Includes New York City.

Note: Denominators for computing 2007 and 2008 rates for states and the District of Columbia were obtained from Annual Estimates of the Population for the United States and States, and for Puerto Rico: April 1, 2000–July 1, 2008 (NST-EST2008-01) (http://www.census.gov/popest/states/tables/NST-EST2008-01.xls) (accessed June 26, 2009).

See Table 20 for ranking of states without the District of Columbia.