

**Table 46. Tuberculosis Cases and Case Rates per 100,000 Population: Metropolitan Statistical Areas with  $\geq$  500,000 Population, 2003 and 2002**

Metropolitan Statistical Area	Cases		Case Rates		Population Estimates 2003
	2003	2002	2003	2002	
Akron, Ohio	9	13	1.3	1.9	701,643
Albany-Schenectady, NY	12	15	1.3	1.7	890,015
Albuquerque, NM	14	17	1.9	2.3	748,067
Allentown, Pa	19	8	2.9	1.2	658,817
Ann Arbor, Mich	7	13	1.1	2.2	612,229
Atlanta, Ga	312	309	7.0	7.1	4,464,200
Austin, Tex	72	79	5.2	5.9	1,377,633
Bakersfield, Calif	47	57	6.6	8.2	713,087
Baltimore, Md	98	132	3.7	5.1	2,616,229
Baton Rouge, La	16	18	2.6	2.9	620,634
Bergen-Passaic, NJ	76	64	5.4	4.6	1,395,926
Birmingham, Ala	68	43	7.2	4.6	940,381
Boston, Mass	249	270	4.0	4.4	6,158,252
Buffalo, NY	24	16	2.1	1.4	1,159,443
Charleston, SC	40	27	7.0	4.8	571,631
Charlotte, NC	73	76	4.5	4.8	1,613,465
Chicago, Ill	582	602	6.9	7.1	8,491,812
Cincinnati, Ohio	26	25	1.6	1.5	1,672,866
Cleveland, Ohio	77	76	3.4	3.4	2,242,632
Colorado Springs, Colo	4	5	0.7	0.9	550,478
Columbia, SC	25	19	4.5	3.4	558,632
Columbus, Ohio	68	64	4.3	4.1	1,597,271
Dallas, Tex	305	270	8.0	7.2	3,811,335
Dayton, Ohio	11	18	1.2	1.9	947,025
Daytona Beach, Fla	24	24	4.5	4.6	530,869
Denver, Colo	74	75	3.4	3.4	2,205,845
Detroit, Mich	166	199	3.7	4.5	4,461,645
El Paso, Tex	71	65	10.1	9.4	705,436
Fort Lauderdale, Fla	112	103	6.5	6.0	1,731,347
Fort Wayne, Ind	20	11	3.9	2.2	512,580
Fort Worth, Tex	120	118	6.5	6.6	1,840,742
Fresno, Calif	129	110	13.1	11.4	983,788
Gary, Ind	17	15	2.7	2.4	640,009
Grand Rapids, Mich	23	36	2.0	3.2	1,123,229
Greensboro, NC	60	69	4.6	5.4	1,295,441
Greenville, SC	30	39	3.0	4.0	994,562
Harrisburg, Pa	10	22	1.6	3.5	640,120
Hartford, Conn	33	35	2.8	3.0	1,177,935
Honolulu, Hawaii	96	122	10.6	13.7	902,704
Houston, Tex	467	456	10.4	10.4	4,496,835
Indianapolis, Ind	61	38	3.6	2.3	1,674,493
Jacksonville, Fla	82	86	7.0	7.5	1,179,476
Jersey City, NJ	78	94	12.8	15.4	607,419
Kansas City, Mo	60	61	3.3	3.3	1,843,550
Knoxville, Tenn	14	13	2.0	1.8	712,366
Lakeland, Fla	29	...	5.7	...	510,458
Las Vegas, Nev	77	67	4.3	3.9	1,783,625
Little Rock, Ark	17	17	2.8	2.9	600,899
Los Angeles, Calif	1,027	1,096	10.4	11.2	9,871,506
Louisville, Ky	32	48	3.1	4.6	1,044,335
McAllen, Tex	74	77	11.6	12.6	635,540
Melbourne, Fla	12	...	2.4	...	505,711
Memphis, Tenn	88	92	7.5	8.0	1,168,184
Miami, Fla	242	258	10.3	11.1	2,341,167
Middlesex, NJ	67	82	5.5	6.8	1,220,860

**Table 46. (Cont'd) Tuberculosis Cases and Case Rates per 100,000 Population: Metropolitan Statistical Areas with  $\geq$  500,000 Population, 2003 and 2002**

Metropolitan Statistical Area	Cases		Case Rates		Population Estimates 2003
	2003	2002	2003	2002	
Milwaukee, Wis	38	41	2.5	2.7	1,514,313
Minneapolis-St. Paul, Minn	171	186	5.5	6.1	3,083,637
Mobile, Ala	31	25	5.6	4.6	551,578
Monmouth-Ocean City, NJ	30	27	2.5	2.3	1,178,355
Nashville, Tenn	90	89	7.0	7.0	1,288,051
Nassau-Suffolk, NY	117	122	4.2	4.4	2,807,500
New Haven, Conn	69	65	4.0	3.8	1,741,025
New Orleans, La	111	90	8.3	6.7	1,338,659
New York, NY	1,221	1,181	13.0	12.6	9,418,583
Newark, NJ	168	188	8.1	9.1	2,069,188
Norfolk, Va	48	41	2.9	2.6	1,630,242
Oakland, Calif	262	278	10.6	11.3	2,462,166
Oklahoma City, Okla	57	65	5.1	5.9	1,120,299
Omaha, Neb	12	16	1.6	2.2	742,588
Orange County, Calif	248	230	8.4	7.9	2,957,766
Orlando, Fla	103	123	5.7	7.0	1,802,986
Philadelphia, Pa	205	240	4.0	4.7	5,165,127
Phoenix, Ariz	225	186	6.3	5.3	3,593,408
Pittsburgh, Pa	32	40	1.4	1.7	2,338,671
Portland, Ore	74	78	3.6	3.9	2,029,966
Providence, RI	45	47	4.5	4.8	990,230
Raleigh-Durham, NC	68	87	5.3	6.9	1,294,691
Richmond, Va	59	40	5.7	3.9	1,033,407
Riverside-San Bernardino, Calif	142	131	3.9	3.7	3,642,328
Rochester, NY	29	17	2.6	1.5	1,101,218
Sacramento, Calif	165	110	9.2	6.3	1,791,768
St. Louis, Mo	63	73	2.4	2.8	2,639,978
Salt Lake City, Utah	32	22	2.3	1.6	1,385,671
San Antonio, Tex	61	78	3.6	4.7	1,691,774
San Diego, Calif	316	326	10.8	11.2	2,930,886
San Francisco, Calif	231	225	13.6	13.2	1,695,211
San Jose, Calif	226	254	13.5	15.1	1,678,421
Sarasota, Fla	27	26	4.3	4.2	633,597
Scranton, Pa	10	14	1.6	2.3	616,744
Seattle, Wash	168	174	6.8	7.1	2,477,204
Springfield, Mass	19	16	3.1	2.6	616,291
Stockton, Calif	69	52	10.9	8.5	632,760
Syracuse, NY	22	26	3.0	3.5	735,920
Tacoma, Wash	18	16	2.4	2.2	740,957
Tampa-St. Petersburg, Fla	142	98	5.6	3.9	2,531,908
Toledo, Ohio	7	7	1.1	1.1	619,682
Tucson, Ariz	24	24	2.7	2.7	892,798
Tulsa, Okla	43	35	5.2	4.3	823,376
Vallejo, Calif	36	33	6.6	6.1	543,943
Ventura, Calif	74	66	9.4	8.4	791,130
Washington, DC	397	426	7.6	8.3	5,232,475
West Palm Beach, Fla	87	99	7.2	8.3	1,216,282
Wichita, Kan	33	30	5.9	5.4	557,525
Wilmington, Del	19	13	3.1	2.2	607,820
Youngstown, Ohio	8	10	1.4	1.7	584,968
<b>Total - 105 Areas</b>	<b>11,598</b>	<b>11,650</b>	<b>6.2</b>	<b>6.3</b>	<b>186,621,450</b>
San Juan, Puerto Rico	36	52	1.8	2.6	2,000,784

**Note:** In 2003, there were 105 metropolitan statistical areas with a population of 500,000 or more. In 2002, the Lakeland, Fla, and Melbourne, Fla, metropolitan statistical areas had populations under 500,000.

Ellipses indicate data not calculated because MSA <500,000. See Technical Notes (page 9) for definition of MSA.