

**Table 46. Tuberculosis Cases and Case Rates per 100,000 Population: Metropolitan Statistical Areas with  $\geq 500,000$  Population, 2007 and 2006**

Metropolitan Statistical Area	Cases		Case Rates		Population Estimates 2007
	2007	2006	2007	2006	
Akron, OH	5	5	(0.7)	(0.7)	699,356
Albany-Schenectady-Troy, NY	16	16	(1.9)	(1.9)	853,358
Albuquerque, NM	16	12	(1.9)	(1.5)	835,120
Allentown-Bethlehem-Easton, PA-NJ	2	22	(0.2)	(2.8)	803,844
Atlanta-Sandy Springs-Marietta, GA	276	282	(5.2)	(5.5)	5,278,904
Augusta-Richmond County, GA-SC	34	36	(6.4)	(6.9)	528,519
Austin-Round Rock, TX	66	52	(4.1)	(3.4)	1,598,161
Bakersfield, CA	40	39	(5.1)	(5.0)	790,710
Baltimore-Towson, MD	104	82	(3.9)	(3.1)	2,668,056
Baton Rouge, LA	28	18	(3.6)	(2.4)	770,037
Birmingham-Hoover, AL	42	44	(3.8)	(4.0)	1,108,210
Boise City-Nampa, ID	4	5	(0.7)	(0.9)	587,689
Boston-Cambridge-Quincy, MA-NH	179	194	(4.0)	(4.3)	4,482,857
Bridgeport-Stamford-Norwalk, CT	52	33	(5.8)	(3.7)	895,015
Buffalo-Niagara Falls, NY	10	15	(0.9)	(1.3)	1,128,183
Cape Coral-Fort Myers, FL	45	19	(7.6)	(3.3)	590,564
Charleston-North Charleston, SC	44	34	(7.0)	(5.5)	630,100
Charlotte-Gastonia-Concord, NC-SC	50	81	(3.0)	(5.1)	1,651,568
Chattanooga, TN-GA	16	...	(3.1)	...	514,568
Chicago-Naperville-Joliet, IL	490	515	(5.1)	(5.4)	9,524,673
Cincinnati-Middletown, OH-KY-IN	44	36	(2.1)	(1.7)	2,133,678
Cleveland-Elyria-Mentor, OH	61	47	(2.9)	(2.2)	2,096,471
Colorado Springs, CO	7	10	(1.1)	(1.7)	609,096
Columbia, SC	31	20	(4.3)	(2.8)	716,030
Columbus, OH	81	90	(4.6)	(5.2)	1,754,337
Dallas-Fort Worth-Arlington, TX	384	421	(6.2)	(7.0)	6,145,037
Dayton, OH	15	15	(1.8)	(1.8)	835,537
Deltona-Daytona Beach-Ormond Beach, FL	17	...	(3.4)	...	500,413
Denver-Aurora, CO	79	85	(3.2)	(3.5)	2,464,866
Des Moines-West Des Moines, IA	7	15	(1.3)	(2.8)	546,599
Detroit-Warren-Livonia, MI	139	131	(3.1)	(2.9)	4,467,592
El Paso, TX	40	72	(5.4)	(9.9)	734,669
Fresno, CA	42	62	(4.7)	(7.0)	899,348
Grand Rapids-Wyoming, MI	23	22	(3.0)	(2.8)	776,742
Greensboro-High Point, NC	31	42	(4.4)	(6.1)	698,497
Greenville, SC	18	11	(2.9)	(1.8)	613,828
Harrisburg-Carlisle, PA	13	5	(2.5)	(1.0)	528,892
Hartford-West Hartford-East Hartford, CT	25	20	(2.1)	(1.7)	1,189,113
Honolulu, HI	109	94	(12.0)	(10.4)	905,601
Houston-Sugar Land-Baytown, TX	488	473	(8.7)	(8.6)	5,628,101
Indianapolis-Carmel, IN	48	50	(2.8)	(3.0)	1,695,037
Jackson, MS	34	31	(6.4)	(5.8)	534,047
Jacksonville, FL	76	96	(5.8)	(7.5)	1,300,823
Kansas City, MO-KS	49	50	(2.5)	(2.5)	1,985,429
Knoxville, TN	16	14	(2.3)	(2.1)	681,525
Lakeland, FL	29	31	(5.0)	(5.6)	574,746
Las Vegas-Paradise, NV	92	89	(5.0)	(5.0)	1,836,333
Little Rock-North Little Rock-Conway, AR	31	11	(4.7)	(1.7)	666,401
Los Angeles-Long Beach-Santa Ana, CA	1,076	1,152	(8.4)	(9.0)	12,875,587
Louisville-Jefferson County, KY-IN	39	28	(3.2)	(2.3)	1,233,735
Madison, WI	4	11	(0.7)	(2.0)	555,626
McAllen-Edinburg-Mission, TX	76	68	(10.7)	(9.9)	710,514
Memphis, TN-MS-AR	83	121	(6.5)	(9.5)	1,280,533
Miami-Fort Lauderdale-Pompano Beach, FL	338	368	(6.2)	(6.8)	5,413,212
Milwaukee-Waukesha-West Allis, WI	38	33	(2.5)	(2.1)	1,544,398
Minneapolis-St. Paul-Bloomington, MN-WI	188	169	(5.9)	(5.3)	3,208,212

**Table 46. (Cont'd) Tuberculosis Cases and Case Rates per 100,000 Population: Metropolitan Statistical Areas with  $\geq 500,000$  Population, 2007 and 2006**

Metropolitan Statistical Area	Cases		Case Rates		Population Estimates 2007
	2007	2006	2007	2006	
Modesto, CA	15	16	(2.9)	(3.2)	511,263
Nashville-Davidson-Murfreesboro-Franklin, TN	74	82	(4.9)	(5.5)	1,521,437
New Haven-Milford, CT	25	22	(3.0)	(2.6)	845,494
New Orleans-Metairie-Kenner, LA	70	80	(6.8)	(8.1)	1,030,363
New York-Northern New Jersey-Long Island, NY-NJ-PA	1,456	1,568	(7.7)	(8.3)	18,815,988
Ogden-Clearfield, UT	4	...	(0.8)	...	518,349
Oklahoma City, OK	41	45	(3.4)	(3.8)	1,192,989
Omaha-Council Bluffs, NE-IA	14	13	(1.7)	(1.6)	829,890
Orlando-Kissimmee, FL	116	139	(5.7)	(7.0)	2,032,496
Oxnard-Thousand Oaks-Ventura, CA	58	49	(7.3)	(6.2)	798,364
Palm Bay-Melbourne-Titusville, FL	19	8	(3.5)	(1.5)	536,161
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	231	287	(4.0)	(4.9)	5,827,962
Phoenix-Mesa-Scottsdale, AZ	211	205	(5.0)	(5.1)	4,179,427
Pittsburgh, PA	30	31	(1.3)	(1.3)	2,355,712
Portland-South Portland-Biddeford, ME	12	10	(2.3)	(2.0)	513,102
Portland-Vancouver-Beaverton, OR-WA	67	51	(3.1)	(2.4)	2,175,113
Poughkeepsie-Newburgh-Middletown, NY	10	13	(1.5)	(2.0)	669,915
Providence-New Bedford-Fall River, RI-MA	58	38	(3.6)	(2.4)	1,600,856
Raleigh-Cary, NC	64	56	(6.1)	(5.6)	1,047,629
Richmond, VA	30	42	(2.5)	(3.5)	1,212,977
Riverside-San Bernardino-Ontario, CA	139	132	(3.4)	(3.3)	4,081,371
Rochester, NY	24	25	(2.3)	(2.4)	1,030,495
Sacramento-Arden Arcade-Roseville, CA	134	110	(6.4)	(5.3)	2,091,120
St. Louis, MO-IL	57	52	(2.0)	(1.9)	2,803,707
Salt Lake City, UT	21	26	(1.9)	(2.4)	1,099,973
San Antonio, TX	84	108	(4.2)	(5.6)	1,990,675
San Diego-Carlsbad-San Marcos, CA	280	315	(9.4)	(10.7)	2,974,859
San Francisco-Oakland-Fremont, CA	452	400	(10.8)	(9.6)	4,203,898
San Jose-Sunnyvale-Santa Clara, CA	241	229	(13.4)	(12.9)	1,803,643
Sarasota-Bradenton-Venice, FL	34	33	(4.9)	(4.8)	687,181
Scranton-Wilkes-Barre, PA	9	8	(1.6)	(1.5)	549,430
Seattle-Tacoma-Bellevue, WA	209	191	(6.3)	(5.9)	3,309,347
Springfield, MA	13	17	(1.9)	(2.5)	682,657
Stockton, CA	51	78	(7.6)	(11.7)	670,990
Syracuse, NY	17	14	(2.6)	(2.2)	645,293
Tampa-St. Petersburg-Clearwater, FL	129	123	(4.7)	(4.6)	2,723,949
Toledo, OH	8	12	(1.2)	(1.8)	650,955
Tucson, AZ	40	35	(4.1)	(3.7)	967,089
Tulsa, OK	31	27	(3.4)	(3.0)	905,755
Virginia Beach-Norfolk-Newport News, VA-NC	41	51	(2.5)	(3.1)	1,658,754
Washington-Arlington-Alexandria, DC-VA-MD-WV	419	420	(7.9)	(8.0)	5,306,565
Wichita, KS	17	29	(2.9)	(4.9)	596,452
Worcester, MA	18	32	(2.3)	(4.1)	781,352
Youngstown-Warren-Boardman, OH-PA	8	6	(1.4)	(1.0)	570,704
<b>Total - 100 Areas</b>	<b>10,471</b>	<b>10,725</b>	<b>(5.3)</b>	<b>(5.5)</b>	<b>197,281,798</b>
San Juan-Caguas-Guaynabo, PR	79	88	(2.9)	(3.2)	2,745,901

**Note:** In 2007, there were 3 metropolitan statistical areas with a 2006 population of less than 500,000. Ellipses indicate that data not shown for those populations less than 500,000.

2007 and 2006 population case counts and rates updated using U.S. Census Metropolitan Statistical Areas and Components, December 2006, with Codes (<http://www.whitehouse.gov/omb/bulletins/fy2007/b07-01.pdf>) (accessed June 6, 2008).

See Technical Notes (page 9) for definition of MSA.