

Table 47. Tuberculosis Cases by Pulmonary and Extrapulmonary Disease: Metropolitan Statistical Areas with $\geq 500,000$ Population, 2006

Metropolitan Statistical Area	Total Cases	Pulmonary ¹		Extrapulmonary ²		Cases in Persons with Both Pulmonary and Extrapulm. Disease		
		No.	(%)	No.	(%)	Total ³		Miliary No.
						No.	(%)	
Akron, OH	5	5	(100.0)	0	(0.0)	0	(0.0)	0
Albany-Schenectady-Troy, NY	17	10	(58.8)	7	(41.2)	0	(0.0)	0
Albuquerque, NM	12	7	(58.3)	3	(25.0)	2	(16.7)	1
Allentown-Bethlehem-Easton, PA-NJ	22	17	(77.3)	4	(18.2)	1	(4.5)	0
Atlanta-Sandy Springs-Marietta, GA	280	183	(65.4)	70	(25.0)	27	(9.6)	7
Augusta-Richmond County, GA-SC	35	28	(80.0)	4	(11.4)	3	(8.6)	2
Austin-Round Rock, TX	52	37	(71.2)	11	(21.2)	4	(7.7)	0
Bakersfield, CA	40	26	(65.0)	8	(20.0)	6	(15.0)	2
Baltimore-Towson, MD	83	55	(66.3)	23	(27.7)	5	(6.0)	1
Baton Rouge, LA	17	10	(58.8)	5	(29.4)	2	(11.8)	0
Birmingham-Hoover, AL	44	31	(70.5)	10	(22.7)	3	(6.8)	0
Boise City-Nampa, ID	5	4	(80.0)	1	(20.0)	0	(0.0)	0
Boston-Cambridge-Quincy, MA-NH	188	106	(56.4)	47	(25.0)	35	(18.6)	7
Bridgeport-Stamford-Norwalk, CT	33	22	(66.7)	9	(27.3)	2	(6.1)	1
Buffalo-Niagara Falls, NY	15	11	(73.3)	2	(13.3)	2	(13.3)	0
Cape Coral-Fort Myers, FL	19	16	(84.2)	3	(15.8)	0	(0.0)	0
Charleston-North Charleston, SC	34	18	(52.9)	12	(35.3)	4	(11.8)	3
Charlotte-Gastonia-Concord, NC-SC	81	56	(69.1)	19	(23.5)	6	(7.4)	3
Chicago-Naperville-Joliet, IL	522	343	(65.7)	144	(27.6)	34	(6.5)	10
Cincinnati-Middletton, OH-KY-IN	36	32	(88.9)	3	(8.3)	1	(2.8)	0
Cleveland-Elyria-Mentor, OH	47	31	(66.0)	14	(29.8)	2	(4.3)	1
Colorado Springs, CO	10	8	(80.0)	1	(10.0)	1	(10.0)	0
Columbia, SC	20	15	(75.0)	3	(15.0)	2	(10.0)	1
Columbus, OH	90	61	(67.8)	22	(24.4)	7	(7.8)	0
Dallas-Fort Worth-Arlington, TX	422	297	(70.4)	77	(18.2)	48	(11.4)	17
Dayton, OH	15	10	(66.7)	5	(33.3)	0	(0.0)	0
Denver-Aurora, CO	85	48	(56.5)	24	(28.2)	13	(15.3)	1
Des Moines-West Des Moines, IA	15	9	(60.0)	6	(40.0)	0	(0.0)	0
Detroit-Warren-Livonia, MI	131	89	(67.9)	38	(29.0)	4	(3.1)	0
El Paso, TX	72	50	(69.4)	16	(22.2)	6	(8.3)	2
Fresno, CA	62	55	(88.7)	4	(6.5)	3	(4.8)	2
Grand Rapids-Wyoming, MI	22	9	(40.9)	11	(50.0)	2	(9.1)	0
Greensboro-High Point, NC	42	27	(64.3)	9	(21.4)	6	(14.3)	1
Greenville, SC	11	8	(72.7)	2	(18.2)	1	(9.1)	0
Harrisburg-Carlisle, PA	5	3	(60.0)	1	(20.0)	1	(20.0)	0
Hartford-West Hartford-East Hartford, CT	20	13	(65.0)	7	(35.0)	0	(0.0)	0
Honolulu, HI	95	72	(75.8)	13	(13.7)	10	(10.5)	2
Houston-Sugar Land-Baytown, TX	473	358	(75.7)	83	(17.5)	32	(6.8)	13
Indianapolis-Carmel, IN	51	38	(74.5)	9	(17.6)	4	(7.8)	3
Jackson, MS	31	28	(90.3)	1	(3.2)	2	(6.5)	1
Jacksonville, FL	96	83	(86.5)	10	(10.4)	3	(3.1)	2
Kansas City, MO-KS	50	39	(78.0)	7	(14.0)	4	(8.0)	2
Knoxville, TN	15	12	(80.0)	3	(20.0)	0	(0.0)	0
Lakeland, FL	31	30	(96.8)	0	(0.0)	1	(3.2)	0
Las Vegas-Paradise, NV	89	66	(74.2)	17	(19.1)	6	(6.7)	0
Little Rock-North Little Rock, AR	11	9	(81.8)	1	(9.1)	1	(9.1)	0
Los Angeles-Long Beach-Santa Ana, CA	1,157	802	(69.3)	253	(21.9)	102	(8.8)	15
Louisville-Jefferson County, KY-IN	28	21	(75.0)	4	(14.3)	3	(10.7)	1
Madison, WI	11	8	(72.7)	3	(27.3)	0	(0.0)	0
McAllen-Edinburg-Mission, TX	68	57	(83.8)	9	(13.2)	2	(2.9)	2
Memphis, TN-MS-AR	121	65	(53.7)	31	(25.6)	25	(20.7)	1
Miami-Fort Lauderdale-Miami Beach, FL	369	291	(78.9)	69	(18.7)	9	(2.4)	1
Milwaukee-Waukesha-West Allis, WI	33	20	(60.6)	9	(27.3)	4	(12.1)	4
Minneapolis-St. Paul-Bloomington, MN-WI	169	88	(52.1)	57	(33.7)	24	(14.2)	0

Table 47. (Cont'd) Tuberculosis Cases by Pulmonary and Extrapulmonary Disease: Metropolitan Statistical Areas with $\geq 500,000$ Population, 2006

Metropolitan Statistical Area	Total Cases	Pulmonary ¹		Extrapulmonary ²		Cases in Persons with Both Pulmonary and Extrapulmonary Disease		
		No.	(%)	No.	(%)	Total ³		Miliary
						No.	(%)	No.
Modesto, CA	16	12	(75.0)	4	(25.0)	0	(0.0)	0
Nashville-Davidson-Murfreesboro, TN	82	67	(81.7)	12	(14.6)	3	(3.7)	0
New Haven-Milford, CT	22	13	(59.1)	6	(27.3)	3	(13.6)	0
New Orleans-Metairie-Kenner, LA	80	64	(80.0)	13	(16.3)	3	(3.8)	2
New York-Northern New Jersey-Long Island, NY-NJ-PA	1,574	1,056	(67.1)	348	(22.1)	170	(10.8)	10
Oklahoma City, OK	46	33	(71.7)	12	(26.1)	1	(2.2)	0
Omaha-Council Bluffs, NE-IA	13	7	(53.8)	6	(46.2)	0	(0.0)	0
Orlando-Kissimmee, FL	141	107	(75.9)	15	(10.6)	18	(12.8)	1
Oxnard-Thousand Oaks-Ventura, CA	49	33	(67.3)	14	(28.6)	2	(4.1)	0
Palm Bay-Melbourne-Titusville, FL	8	4	(50.0)	3	(37.5)	1	(12.5)	0
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	285	187	(65.6)	68	(23.9)	29	(10.2)	6
Phoenix-Mesa-Scottsdale, AZ	205	158	(77.1)	27	(13.2)	20	(9.8)	7
Pittsburgh, PA	31	19	(61.3)	9	(29.0)	3	(9.7)	0
Portland-South Portland-Biddeford, ME	10	5	(50.0)	5	(50.0)	0	(0.0)	0
Portland-Vancouver-Beaverton, OR-WA	51	34	(66.7)	17	(33.3)	0	(0.0)	0
Poughkeepsie-Newburgh-Middletown, NY	13	10	(76.9)	3	(23.1)	0	(0.0)	0
Providence-New Bedford-Fall River, RI-MA	38	20	(52.6)	16	(42.1)	2	(5.3)	0
Raleigh-Cary, NC	56	37	(66.1)	16	(28.6)	3	(5.4)	1
Richmond, VA	42	29	(69.0)	8	(19.0)	5	(11.9)	3
Riverside-San Bernardino-Ontario, CA	132	102	(77.3)	23	(17.4)	7	(5.3)	1
Rochester, NY	25	14	(56.0)	6	(24.0)	5	(20.0)	0
Sacramento-Arden Arcade-Roseville, CA	110	82	(74.5)	17	(15.5)	11	(10.0)	2
St. Louis, MO-IL	52	33	(63.5)	12	(23.1)	7	(13.5)	0
Salt Lake City, UT	26	14	(53.8)	9	(34.6)	3	(11.5)	1
San Antonio, TX	108	70	(64.8)	25	(23.1)	13	(12.0)	6
San Diego-Carlsbad-San Marcos, CA	315	185	(58.7)	65	(20.6)	65	(20.6)	18
San Francisco-Oakland-Fremont, CA	400	255	(63.8)	109	(27.3)	36	(9.0)	3
San Jose-Sunnyvale-Santa Clara, CA	229	154	(67.2)	61	(26.6)	14	(6.1)	2
Sarasota-Bradenton-Venice, FL	33	28	(84.8)	2	(6.1)	3	(9.1)	0
Scranton-Wilkes-Barre, PA	8	4	(50.0)	4	(50.0)	0	(0.0)	0
Seattle-Tacoma-Bellevue, WA	192	112	(58.3)	54	(28.1)	26	(13.5)	4
Springfield, MA	17	10	(58.8)	2	(11.8)	5	(29.4)	0
Stockton, CA	78	59	(75.6)	15	(19.2)	4	(5.1)	1
Syracuse, NY	14	7	(50.0)	6	(42.9)	1	(7.1)	1
Tampa-St. Petersburg-Clearwater, FL	123	99	(80.5)	19	(15.4)	5	(4.1)	0
Toledo, OH	12	7	(58.3)	5	(41.7)	0	(0.0)	0
Tucson, AZ	35	28	(80.0)	7	(20.0)	0	(0.0)	0
Tulsa, OK	27	18	(66.7)	7	(25.9)	2	(7.4)	0
Virginia Beach-Norfolk-Newport News, VA-NC	51	31	(60.8)	12	(23.5)	8	(15.7)	3
Washington-Arlington-Alexandria, DC-VA-MD-WV	421	294	(69.8)	97	(23.0)	30	(7.1)	3
Wichita, KS	30	24	(80.0)	3	(10.0)	3	(10.0)	0
Worcester, MA	32	25	(78.1)	4	(12.5)	3	(9.4)	1
Youngstown-Warren-Boardman, OH-PA	6	4	(66.7)	2	(33.3)	0	(0.0)	0
Total - 97 Areas	10,745	7,391	(68.8)	2,372	(22.1)	979	(9.1)	185
San Juan-Caguas-Guaynabo, PR	88	80	(90.9)	6	(6.8)	2	(2.3)	0

¹Includes cases in persons with pulmonary listed as major site of disease and no additional site of disease.

²Includes cases in persons with pleural, lymphatic, bone and/or joint, meningeal, peritoneal, genitourinary, or other site, excluding pulmonary, listed as major site of disease.

³Includes military cases.

Note: 3 (<0.1%) case had missing and/or unknown site of disease. See Technical Notes (page 9) for definition of MSA.