

1970
**TUBERCULOSIS
STATISTICS:
STATES AND CITIES**

CDC INFORMATION CENTER
CENTERS FOR DISEASE CONTROL
ATLANTA, GEORGIA 30333

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
PUBLIC HEALTH SERVICE
HEALTH SERVICES AND MENTAL HEALTH ADMINISTRATION
CENTER FOR DISEASE CONTROL
STATE AND COMMUNITY SERVICES DIVISION
TUBERCULOSIS BRANCH
ATLANTA, GEORGIA 30333

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STATISTICS
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Copies are available from:

Center for Disease Control
Attn: Tuberculosis Branch
State and Community Services Division
Atlanta, Georgia 30333

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1575 BENTLEY AVENUE

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INTRODUCTION

In previous years, annual editions of "Reported Tuberculosis Data" presented detail and summary tables by geographic areas, and a review of tuberculosis statistics for the United States. Tuberculosis morbidity and mortality data and information on hospital facilities are completed at various times throughout the year. In order to provide case data soon after they are received, state and city statistics for 1970 are published at this time. Later in the year the following reports will be issued:

1. *Reported Tuberculosis Data, 1970*, including detailed analyses of statistics for the United States.
2. *Tuberculosis Beds in Hospitals and Sanatoria* as of June 30, 1971.
3. *Tuberculosis Deaths and Death Rates, United States, 1969*, including mortality statistics for states and cities.

Definitions

Cases, as the term is used in this report, relate to active tuberculosis cases not previously reported.

Deaths from tuberculosis are identified in the cause-of-death statistics, published by the National Center for Health Statistics.

Rate, either case rate or death rate, is the number per 100,000 population.

Sources of Data

Morbidity: Annual Tuberculosis Reports, HSM 5.1393, were submitted to the Center for Disease Control by each state health department and by health departments of cities with 250,000 or more population. State reports included limited data for all counties within each state (to be analyzed later) and for cities of 100,000 or more population.

Mortality: Official tuberculosis mortality statistics for the United States are compiled by the National Center for Health Statistics. At the time of publication of this report, only provisional deaths based on the NCHS 10 percent sample were available for 1969 and 1970.

Population: Population estimates for states and cities are based on the 1970 Census of Population, Advance Report Series PC (V2), Bureau of the Census.

TABLE 1
New Active Tuberculosis Cases and Deaths, United States, 1953-1970

Year	New active cases				Tuberculosis deaths			
	Number	Rate	% Change		Number	Rate	% Change	
			Number	Rate			Number	Rate
1953	84,304	53.0	..	..	19,707	12.4	..	..
1954	79,775	49.3	- 5.4	- 7.0	16,527	10.2	-16.1	-17.7
1955	77,368	46.9	- 3.0	- 4.9	15,016	9.1	- 9.1	-10.8
1956	69,895	41.6	- 9.7	-11.3	14,137	8.4	- 5.9	- 7.7
1957	67,149	39.2	- 3.9	- 5.8	13,390	7.8	- 5.3	- 7.1
1958	63,534	36.5	- 5.4	- 6.9	12,417	7.1	- 7.3	- 9.0
1959	57,535	32.5	- 9.4	-11.0	11,474	6.5	- 7.6	- 8.5
1960	55,494	30.8	- 3.5	- 5.2	10,866	6.0	- 5.3	- 7.7
1961	53,726	29.4	- 3.2	- 4.5	9,938	5.4	- 8.5	-10.0
1962	53,315	28.7	- 0.8	- 2.4	9,506	5.1	- 4.3	- 5.6
1963	54,042	28.7	+ 1.4	0.0	9,311	4.9	- 2.1	- 3.9
1964	50,874	26.6	- 5.9	- 7.3	8,303	4.3	-10.8	-12.2
1965	49,016	25.3	- 3.7	- 4.9	7,934	4.1	- 4.4	- 4.7
1966	47,767	24.4	- 2.5	- 3.6	7,625	3.9	- 3.9	- 4.9
1967	45,647	23.1	- 4.4	- 5.3	6,901	3.5	- 9.5	-10.3
1968	42,623	21.3	- 6.6	- 7.8	6,292	3.1	- 8.8	-11.4
1969	39,120	19.4	- 8.2	- 8.9	5,340*	2.7	-15.1	-12.9
1970	37,137	18.3	- 5.1	- 5.7	5,560*	2.7	+ 4.1	0.0

*Provisional Deaths for 1969 and 1970 are based on the NCHS ten percent sample.

TABLE 2
*New Active Tuberculosis
 Cases and Case Rates:
 States, 1970 and 1969*

State	New active cases		Case rate		Rank according to rate		Population April 1, 1970
	1970	1969	1970	1969	1970	1969	
United States	37,137	39,120	18.3	19.4	..	..	203,184,772
Alabama	1,166	1,203	33.9	34.1	3	2	3,444,165
Alaska	105	89	34.7	31.6	2	3	302,173
Arizona	470	452	26.5	26.7	5	7	1,772,482
Arkansas	497	577	25.8	28.9	6	4	1,923,295
California	3,456	3,804	17.3	19.6	24	20	19,953,134
Colorado	227	251	10.3	12.0	36	37	2,207,259
Connecticut	286	346	9.4	11.5	38	38	3,032,217
Delaware	105	94	19.2	17.4	20	26	548,104
District of Columbia	370	380	48.9	47.6	..	..	756,510
Florida	1,559	1,572	23.0	24.7	12	9	6,789,443
Georgia	956	983	20.8	21.2	15	17	4,589,575
Hawaii	269	302	34.9	38.0	1	1	769,913
Idaho	49	49	6.9	6.8	42	47	713,008
Illinois	2,292	2,478	20.6	22.4	17	13	11,113,976
Indiana	950	821	18.3	16.0	22	29	5,193,669
Iowa	129	128	4.6	4.6	50	50	2,825,041
Kansas	194	185	8.6	8.0	39	43	2,249,071
Kentucky	870	906	27.0	28.0	4	5	3,219,311
Louisiana	755	755	20.7	20.2	16	18	3,643,180
Maine	85	92	8.6	9.4	40	41	993,663
Maryland	942	912	24.0	24.2	9	10	3,922,399
Massachusetts	801	802	14.1	14.7	31	31	5,689,170
Michigan	1,431	1,577	16.1	18.0	25	23	8,875,083
Minnesota	258	280	6.8	7.6	43	45	3,805,069
Mississippi	433	457	19.5	19.4	19	21	2,216,912
Missouri	692	750	14.8	16.1	28	28	4,677,399
Montana	91	101	13.1	14.6	33	32	694,409
Nebraska	87	102	5.9	7.0	47	46	1,483,791
Nevada	39	57	8.0	12.5	41	36	488,738
New Hampshire	45	48	6.1	6.7	45	48	737,681
New Jersey	1,016	1,232	14.2	17.2	30	27	7,168,164
New Mexico	202	198	19.9	19.9	18	19	1,016,000
New York	3,827	4,335	21.0	23.7	14	11	18,190,740
North Carolina	1,204	1,157	23.7	22.2	11	14	5,082,059
North Dakota	35	68	5.7	11.1	49	39	617,761
Ohio	1,591	1,365	14.9	12.7	27	35	10,652,017
Oklahoma	367	363	14.3	14.1	29	33	2,559,253
Oregon	265	357	12.7	17.6	34	24	2,091,385
Pennsylvania	2,095	2,233	17.8	18.9	23	22	11,793,909
Rhode Island	118	91	12.4	10.0	35	40	949,723
South Carolina	618	630	23.9	23.4	10	12	2,590,516
South Dakota	102	115	15.3	17.5	26	25	666,257
Tennessee	834	860	21.3	21.6	13	15	3,924,164
Texas	2,889	2,988	25.8	26.7	7	6	11,196,730
Utah	61	62	5.8	5.9	48	49	1,059,273
Vermont	43	38	9.7	8.7	37	42	444,732
Virginia	1,175	1,186	25.3	25.4	8	8	4,648,494
Washington	469	525	13.8	15.4	32	30	3,409,169
West Virginia	329	390	18.9	21.4	21	16	1,744,237
Wisconsin	266	332	6.0	7.8	46	44	4,417,933
Wyoming	22	42	6.6	13.1	44	34	332,416
Puerto Rico*	790	883	29.4	32.1	..	..	2,689,932

*Not included in totals.
 District of Columbia is classed as a city, and is not ranked with the States.

TABLE 3

New Cases of Active Tuberculosis by Age: States, 1970

State	Total	Under 5	5-14	15-24	25-44	45-64	65+	Age Not Stated
United States	37,137	1,500	1,760	3,288	9,799	12,783	7,442	565
Alabama	1,166	38	106	80	252	418	272	0
Alaska	105	1	4	10	49	29	12	0
Arizona	470	24	25	37	113	157	114	0
Arkansas	497	30	35	49	79	154	143	7
California	3,456	127	106	406	993	1,160	663	1
Colorado	227	4	3	38	78	58	43	3
Connecticut	286	9	15	29	83	98	52	0
Delaware	105	6	6	10	23	36	23	1
District of Columbia	370	34	10	32	111	138	45	0
Florida	1,559	78	40	88	441	616	296	0
Georgia	956	41	49	71	267	346	166	16
Hawaii	269	8	5	32	79	85	60	0
Idaho	49	0	2	5	17	13	12	0
Illinois	2,292	51	47	203	768	849	357	17
Indiana	950	43	67	66	214	264	240	56
Iowa	129	3	1	9	30	50	36	0
Kansas	194	3	4	10	39	61	72	5
Kentucky	870	13	17	68	182	306	278	6
Louisiana	755	31	42	55	220	272	133	2
Maine	85	3	4	3	17	35	20	3
Maryland	942	22	27	69	273	370	181	0
Massachusetts	801	27	35	65	227	314	133	0
Michigan	1,431	62	100	131	357	490	264	27
Minnesota	258	5	3	15	55	96	84	0
Mississippi	433	17	9	45	118	135	109	0
Missouri	692	43	25	29	128	236	229	2
Montana	91	2	8	9	18	25	29	0
Nebraska	87	1	0	5	21	38	22	0
Nevada	39	3	1	3	16	12	4	0
New Hampshire	45	0	1	5	6	12	19	2
New Jersey	1,016	71	91	103	256	364	121	10
New Mexico	202	7	12	30	44	61	45	3
New York	3,827	135	160	460	1,370	1,221	472	9
North Carolina	1,204	58	57	106	306	426	247	4
North Dakota	35	3	3	2	8	10	9	0
Ohio	1,591	56	119	120	320	468	315	193
Oklahoma	367	7	2	32	84	132	110	0
Oregon	265	5	5	23	53	113	66	0
Pennsylvania	2,095	49	45	128	460	797	481	135
Rhode Island	118	2	3	11	35	45	22	0
South Carolina	618	24	50	51	184	205	104	0
South Dakota	102	13	9	16	24	19	19	2
Tennessee	834	31	18	53	160	298	273	1
Texas	2,889	216	273	329	681	877	489	24
Utah	61	2	1	3	14	21	19	1
Vermont	43	2	1	4	9	14	13	0
Virginia	1,175	55	77	86	271	421	247	18
Washington	469	16	18	29	120	196	90	0
West Virginia	329	9	10	16	58	121	107	8
Wisconsin	266	8	8	8	63	91	80	8
Wyoming	22	2	1	1	5	10	2	1
Puerto Rico*	790	30	46	86	191	257	171	9

*Not included in totals.

TABLE 4
Tuberculosis Case Rates by Age: States, 1970

State	Total	Under 5	5-14	15-24	25-44	45-64	65+
United States	18.3	8.8	4.4	9.4	20.7	31.1	37.8
Alabama	33.9	12.6	14.7	13.0	31.9	60.6	83.5
Alaska	35.0	3.1	5.6	16.1	56.1	71.1	173.9
Arizona	26.5	15.1	6.6	11.6	27.4	45.9	70.6
Arkansas	25.8	18.9	9.1	15.0	19.4	38.6	61.6
California	17.3	7.7	2.7	11.4	19.7	28.8	36.8
Colorado	10.3	2.1	0.7	9.0	14.5	14.8	22.9
Connecticut	9.4	3.6	2.5	5.9	11.4	14.7	18.0
Delaware	19.2	12.4	5.1	10.5	17.6	33.4	52.5
District of Columbia	48.9	56.9	7.8	22.0	56.2	89.3	63.6
Florida	23.0	15.5	3.2	8.2	29.2	42.0	30.0
Georgia	20.8	9.7	5.2	8.3	24.3	40.7	46.0
Hawaii	35.0	11.3	3.1	20.9	39.0	61.6	136.1
Idaho	6.9	n.c.	1.3	3.9	10.8	9.1	17.7
Illinois	20.6	5.4	2.1	11.0	29.2	36.5	32.8
Indiana	18.3	9.9	6.5	7.6	18.6	27.4	51.8
Iowa	4.6	1.3	0.2	1.9	4.9	8.6	10.3
Kansas	8.6	1.7	0.9	2.5	8.2	13.5	27.8
Kentucky	27.0	4.8	2.6	11.8	25.2	47.7	83.2
Louisiana	20.7	8.9	5.2	8.1	26.8	40.3	43.4
Maine	8.6	3.5	2.0	1.8	8.2	18.1	17.5
Maryland	24.0	6.4	3.3	10.1	27.4	47.1	60.4
Massachusetts	14.1	5.7	3.2	6.6	17.5	25.9	20.9
Michigan	16.1	7.7	5.4	8.4	17.4	28.5	35.9
Minnesota	6.8	1.5	0.4	2.3	6.5	13.2	20.5
Mississippi	19.5	8.1	1.8	11.1	25.3	32.0	49.0
Missouri	14.8	11.6	2.7	3.7	12.1	24.2	41.0
Montana	13.1	3.5	5.3	7.4	11.6	17.7	42.2
Nebraska	5.9	0.8	n.c.	1.9	6.4	12.9	12.0
Nevada	8.0	6.8	1.0	3.8	11.9	12.0	12.9
New Hampshire	6.1	n.c.	0.7	4.0	3.5	8.1	26.8
New Jersey	14.2	12.2	6.5	9.2	14.9	22.8	17.6
New Mexico	19.9	7.2	5.0	16.0	18.7	35.4	63.7
New York	21.0	9.1	4.7	15.7	31.2	30.5	24.2
North Carolina	23.7	13.2	5.6	10.8	24.9	42.9	59.9
North Dakota	5.7	5.8	2.2	1.8	6.2	8.2	13.6
Ohio	14.9	6.8	6.2	7.4	14.5	24.3	36.3
Oklahoma	14.3	3.5	0.4	7.1	14.3	24.6	36.8
Oregon	12.7	3.0	1.2	6.3	11.0	25.2	29.1
Pennsylvania	17.8	5.6	2.1	7.0	18.2	31.3	40.6
Rhode Island	12.5	2.6	1.7	6.3	16.6	21.6	21.2
South Carolina	23.9	10.2	9.1	9.8	30.4	42.1	54.5
South Dakota	15.3	23.9	6.3	14.3	17.7	14.3	24.8
Tennessee	21.3	9.5	2.3	7.6	17.1	37.1	71.3
Texas	25.8	21.7	11.8	16.1	25.6	41.3	49.8
Utah	5.8	1.8	0.4	1.4	6.3	11.9	24.5
Vermont	9.7	5.0	1.1	5.0	9.1	16.3	27.4
Virginia	25.3	14.0	8.5	9.8	23.6	47.0	68.6
Washington	13.8	5.7	2.7	4.6	14.9	28.1	28.0
West Virginia	18.9	6.5	3.0	5.3	15.4	31.7	57.2
Wisconsin	6.0	2.1	0.9	1.0	6.8	10.6	17.6
Wyoming	6.6	7.0	1.4	1.7	6.4	16.4	6.6
Puerto Rico*	29.4	7.5	6.2	18.2	33.9	73.8	119.1

*Not included in totals.
 Notes: (1) Cases with age not specified were distributed proportionately.
 (2) n.c. = No cases.

TABLE 5
New Cases of Active Tuberculosis by Race and Sex: States, 1970

State	Total	White			Other			Not Stated
		Total	Male	Female	Total	Male	Female	
United States	37,137*	20,952	14,307	6,645	14,314	9,225	5,089	855
Alabama	1,166	545	382	163	621	398	223	0
Alaska	105	17	12	5	88	50	38	0
Arizona	470	270	188	82	200	122	78	0
Arkansas	497	320	213	107	170	95	75	7
California	3,456	2,008	1,394	614	1,379	909	470	69
Colorado	227	179	121	58	45	30	15	3
Connecticut	286	180	121	59	97	61	36	9
Delaware	105	48	31	17	56	39	17	1
District of Columbia	370	43	33	10	327	213	114	0
Florida	1,559	796	564	232	763	514	249	0
Georgia	956	387	262	125	569	371	198	0
Hawaii	269	22	14	8	247	161	86	0
Idaho	49	37	26	11	12	4	8	0
Illinois	2,292	1,274	941	333	977	669	308	41
Indiana	950	712	453	259	238	133	105	0
Iowa	129	114	81	33	15	9	6	0
Kansas	194	156	97	59	34	20	14	4
Kentucky	870	743	495	248	112	79	33	15
Louisiana	755	336	239	97	419	268	151	0
Maine	85	85	52	33	0	0	0	0
Maryland	942	465	324	141	477	316	161	0
Massachusetts	801	615	446	169	186	113	73	0
Michigan	1,431	725	487	238	648	402	246	58
Minnesota	258	220	148	72	38	25	13	0
Mississippi	433	186	132	54	247	160	87	0
Missouri	692	482	326	156	210	127	83	0
Montana	91	56	44	12	35	14	21	0
Nebraska	87	61	45	16	26	13	13	0
Nevada	39	24	15	9	15	12	3	0
New Hampshire	45	43	23	20	2	0	2	0
New Jersey	1,016	..	..	..	..	..	..	..
New Mexico	202	97	59	38	105	61	44	0
New York	3,827	1,711	1,172	539	1,563	973	590	553
North Carolina	1,204	453	327	126	751	502	249	0
North Dakota	35	25	16	9	10	5	5	0
Ohio	1,591	1,010	642	368	556	349	207	25
Oklahoma	367	254	190	64	113	67	46	0
Oregon	265	233	169	64	32	18	14	0
Pennsylvania	2,095	1,349	993	356	746	501	245	0
Rhode Island	118	96	64	32	21	12	9	1
South Carolina	618	201	162	39	417	262	155	0
South Dakota	102	27	16	11	75	37	38	0
Tennessee	834	594	361	233	239	153	86	1
Texas	2,889	2,248	1,383	865	597	401	196	44
Utah	61	43	37	6	18	5	13	0
Vermont	43	43	31	12	0	0	0	0
Virginia	1,175	573	371	202	600	409	191	2
Washington	469	352	247	105	117	74	43	0
West Virginia	329	275	204	71	32	22	10	22
Wisconsin	266	204	146	58	62	43	19	0
Wyoming	22	15	8	7	7	4	3	0
Puerto Rico**	790	790	487	303	..	..	..	..

*Cases reported by New Jersey were not identified by race and sex.

**Not included in totals. Figures shown by sex are for all races.

State	Total	White			Other		
		Total	Male	Female	Total	Male	Female
United States	18.3	12.4	17.4	7.7	59.0	79.2	40.4
Alabama	33.9	21.6	31.0	12.6	67.9	92.6	45.9
Alaska	35.0	7.2	9.3	4.7	138.4	148.4	127.1
Arizona	26.5	16.8	23.9	10.0	120.5	147.0	94.0
Arkansas	25.8	20.9	28.5	13.6	47.2	56.0	39.3
California	17.3	11.5	16.3	6.9	64.2	83.6	44.3
Colorado	10.3	8.6	11.8	5.5	47.4	62.5	32.0
Connecticut	9.4	6.5	9.1	4.1	51.5	67.6	36.9
Delaware	19.2	10.3	13.6	7.1	69.9	102.0	40.1
District of Columbia	48.9	20.5	35.0	8.7	59.8	82.8	39.3
Florida	23.0	13.9	20.4	7.9	70.8	99.6	44.3
Georgia	20.8	11.4	15.8	7.2	47.3	65.5	31.2
Hawaii	35.0	7.4	9.1	5.5	52.5	65.5	38.3
Idaho	6.9	5.3	7.5	3.1	87.0	(56.3)	(119.4)
Illinois	20.6	13.5	20.5	6.9	65.7	94.8	39.5
Indiana	18.3	14.8	19.3	10.5	63.7	73.9	54.3
Iowa	4.6	4.1	6.0	2.3	36.1	43.9	28.4
Kansas	8.6	7.5	9.6	5.5	27.3	32.4	22.3
Kentucky	27.0	25.4	34.5	16.7	46.1	67.9	25.7
Louisiana	20.7	13.2	19.1	7.5	38.0	51.3	26.1
Maine	8.6	8.6	10.9	6.5	n.c.	n.c.	n.c.
Maryland	24.0	14.6	20.7	8.7	65.4	89.8	42.6
Massachusetts	14.1	11.2	17.0	5.9	87.9	112.5	65.6
Michigan	16.1	9.6	13.1	6.2	65.1	83.3	48.0
Minnesota	6.8	5.9	8.1	3.8	55.2	75.3	36.4
Mississippi	19.5	13.3	19.3	7.6	30.0	41.0	20.1
Missouri	14.8	11.5	16.1	7.2	42.1	53.9	31.5
Montana	13.1	8.4	13.3	3.6	111.5	86.4	138.2
Nebraska	5.9	4.3	6.4	2.2	51.4	51.6	51.2
Nevada	8.0	5.4	6.6	4.1	37.0	58.3	15.1
New Hampshire	6.1	5.9	6.4	5.3	(43.5)	n.c.	(90.9)
New Jersey	14.2	..	..	..	..	..	..
New Mexico	19.9	10.6	13.1	8.2	104.8	123.7	86.4
New York	21.0	12.5	17.9	7.6	77.0	102.9	54.4
North Carolina	23.7	11.6	17.1	6.4	63.1	87.6	40.3
North Dakota	5.7	4.2	5.3	3.0	54.6	(52.6)	(56.8)
Ohio	14.9	10.6	13.9	7.5	56.2	74.1	39.9
Oklahoma	14.3	11.2	17.1	5.5	39.8	49.4	31.0
Oregon	12.7	11.5	17.0	6.2	54.0	60.6	47.3
Pennsylvania	17.8	12.6	19.2	6.4	70.6	100.9	43.8
Rhode Island	12.5	10.6	14.5	6.9	65.6	74.1	57.0
South Carolina	23.9	11.2	18.2	4.3	52.4	68.9	37.3
South Dakota	15.3	4.3	5.1	3.5	213.1	212.6	213.5
Tennessee	21.3	18.1	22.7	13.8	37.3	51.0	25.3
Texas	25.8	23.6	29.6	17.8	40.3	56.7	25.3
Utah	5.8	4.2	7.3	1.1	65.9	34.5	101.6
Vermont	9.7	9.7	14.3	5.3	n.c.	n.c.	n.c.
Virginia	25.3	15.3	20.0	10.7	67.5	94.7	41.7
Washington	13.8	10.8	15.3	6.4	74.0	91.1	55.9
West Virginia	18.9	17.7	27.2	8.7	44.0	66.3	24.3
Wisconsin	6.0	4.8	7.0	2.7	39.0	56.4	23.0
Wyoming	6.6	4.6	4.9	4.3	(74.5)	(80.0)	(68.2)
Puerto Rico*	29.4	29.4	36.6	22.3	..	..	..

TABLE 6
*Tuberculosis Case Rates
by Race and Sex:
States, 1970*

*Not included in totals. Figures shown by sex are for all races.
Notes: (1) Rates enclosed in parentheses have a population base under 10,000.
(2) Cases with race or sex not specified distributed proportionately.
(3) n.c. = No cases.
(4) (..) = Not available.

TABLE 7
New Cases of Active Tuberculosis Found at Time of Death: States, 1970

State	Total New Active Cases	Active Cases Found at Death	
		Number	% of Total Cases
United States	37,137	1,282	3.7*
Alabama	1,166	34	2.9
Alaska	105	..	..
Arizona	470	31	6.6
Arkansas	497	..	..
California	3,456	130	3.8
Colorado	227	6	2.6
Connecticut	286	..	..
Delaware	105	1	1.0
District of Columbia	370	..	..
Florida	1,559	11	0.7
Georgia	956	46	4.8
Hawaii	269	1	0.4
Idaho	49	2	4.1
Illinois	2,292	116	5.1
Indiana	950	76	8.0
Iowa	129	5	3.9
Kansas	194	9	4.6
Kentucky	870	6	0.7
Louisiana	755	50	6.6
Maine	85	4	4.7
Maryland	942	41	4.4
Massachusetts	801	..	..
Michigan	1,431	19	1.3
Minnesota	258	8	3.1
Mississippi	433	16	3.7
Missouri	692	52	7.5
Montana	91	5	5.5
Nebraska	87	4	4.6
Nevada	39	1	2.6
New Hampshire	45	5	11.1
New Jersey	1,016	39	3.8
New Mexico	202	13	6.4
New York	3,827	192	5.0
North Carolina	1,204	15	1.2
North Dakota	35	1	2.9
Ohio	1,591	35	2.2
Oklahoma	367	2	0.5
Oregon	265	..	..
Pennsylvania	2,095	71	3.4
Rhode Island	118	..	..
South Carolina	618	11	1.8
South Dakota	102	..	..
Tennessee	834	40	4.8
Texas	2,889	65	2.2
Utah	61	5	8.2
Vermont	43	2	4.7
Virginia	1,175	75	6.4
Washington	469	12	2.6
West Virginia	329	19	5.8
Wisconsin	266	5	1.9
Wyoming	22	1	4.5
Puerto Rico**	790	65	8.2

* For 43 reporting states.

**Not included in totals.

(..) = Not reported.

TABLE 8
New Cases of Active Tuberculosis by Form and Extent of Disease: States, 1970

State	Total Active Cases	Pulmonary					Extra-Pulmonary	Form Not Specified
		Primary	Minimal	Moderately Advanced	Far Advanced	Extent Not Specified		
United States	37,137	3,170	5,715	12,419	10,453	1,323	3,949	108
Alabama	1,166	135	140	410	341	85	52	3
Alaska	105	11	47	15	14	0	18	0
Arizona	470	43	89	146	124	1	67	0
Arkansas	497	76	51	148	156	18	48	0
California	3,456	152	805	1,178	769	43	509	0
Colorado	227	8	48	88	39	6	38	0
Connecticut	286	22	44	89	79	24	27	1
Delaware	105	15	6	27	47	2	8	0
District of Columbia	370	41	40	120	114	0	55	0
Florida	1,559	99	248	602	463	30	117	0
Georgia	956	86	106	276	401	0	87	0
Hawaii	269	11	111	101	27	3	16	0
Idaho	49	1	7	12	18	1	10	0
Illinois	2,292	34	300	986	688	66	218	0
Indiana	950	111	151	282	254	76	47	29
Iowa	129	4	13	42	53	7	10	0
Kansas	194	3	47	72	41	11	20	0
Kentucky	870	16	110	375	312	1	56	0
Louisiana	755	58	87	227	301	11	71	0
Maine	85	7	13	29	15	5	16	0
Maryland	942	39	148	302	344	11	98	0
Massachusetts	801	35	160	294	170	31	107	4
Michigan	1,431	164	233	401	420	15	198	0
Minnesota	258	7	40	86	58	22	45	0
Mississippi	433	12	59	151	157	23	31	0
Missouri	692	57	98	210	216	71	39	1
Montana	91	4	21	32	16	2	16	0
Nebraska	87	4	11	27	30	8	7	0
Nevada	39	3	5	15	12	0	4	0
New Hampshire	45	1	8	21	7	1	7	0
New Jersey	1,016	90	120	440	306	10	50	0
New Mexico	202	11	40	51	39	19	42	0
New York	3,827	209	555	1,210	928	303	559	63
North Carolina	1,204	108	137	358	427	0	174	0
North Dakota	35	5	12	12	4	0	2	0
Ohio	1,591	207	239	520	385	56	184	0
Oklahoma	367	5	37	188	105	2	30	0
Oregon	265	8	66	83	46	25	37	0
Pennsylvania	2,095	473	92	712	645	0	173	0
Rhode Island	118	2	15	50	27	4	20	0
South Carolina	618	71	56	138	264	12	77	0
South Dakota	102	8	12	28	26	8	20	0
Tennessee	834	36	168	299	230	13	88	0
Texas	2,889	448	471	769	747	236	216	2
Utah	61	3	10	15	9	1	23	0
Vermont	43	3	13	17	4	1	5	0
Virginia	1,175	163	241	369	328	0	74	0
Washington	469	29	98	187	65	11	79	0
West Virginia	329	12	52	97	94	39	34	1
Wisconsin	266	16	29	106	86	9	20	0
Wyoming	22	4	6	6	2	0	0	4
Puerto Rico*	790	62	96	287	288	0	57	0

*Not included in totals.

TABLE 9
*Percent, Pulmonary
 Tuberculosis* by Extent
 of Disease: States, 1970*

State	Total	Minimal	Moderately Advanced	Far Advanced
United States	100.0	20.0	43.4	36.6
Alabama	100.0	15.7	46.0	38.3
Alaska	100.0	61.9	19.7	18.4
Arizona	100.0	24.8	40.7	34.5
Arkansas	100.0	14.4	41.7	43.9
California	100.0	29.3	42.8	27.9
Colorado	100.0	27.4	50.3	22.3
Connecticut	100.0	20.7	42.0	37.3
Delaware	100.0	7.5	33.7	58.8
District of Columbia	100.0	14.6	43.8	41.6
Florida	100.0	18.9	45.8	35.3
Georgia	100.0	13.5	35.3	51.2
Hawaii	100.0	46.4	42.3	11.3
Idaho	100.0	18.9	32.4	48.7
Illinois	100.0	15.2	49.9	34.9
Indiana	100.0	22.0	41.0	37.0
Iowa	100.0	12.0	38.9	49.1
Kansas	100.0	29.4	45.0	25.6
Kentucky	100.0	13.8	47.1	39.1
Louisiana	100.0	14.1	36.9	49.0
Maine	100.0	22.8	50.9	26.3
Maryland	100.0	18.7	38.0	43.3
Massachusetts	100.0	25.6	47.1	27.3
Michigan	100.0	22.1	38.0	39.9
Minnesota	100.0	21.7	46.8	31.5
Mississippi	100.0	16.1	41.1	42.8
Missouri	100.0	18.7	40.1	41.2
Montana	100.0	30.4	46.4	23.2
Nebraska	100.0	16.2	39.7	44.1
Nevada	100.0	15.6	46.9	37.5
New Hampshire	100.0	22.2	58.3	19.5
New Jersey	100.0	13.9	50.8	35.3
New Mexico	100.0	30.8	39.2	30.0
New York	100.0	20.6	44.9	34.5
North Carolina	100.0	14.9	38.8	46.3
North Dakota	100.0	42.8	42.9	14.3
Ohio	100.0	20.9	45.5	33.6
Oklahoma	100.0	11.2	57.0	31.8
Oregon	100.0	33.8	42.6	23.6
Pennsylvania	100.0	6.4	49.1	44.5
Rhode Island	100.0	16.3	54.4	29.3
South Carolina	100.0	12.2	30.1	57.7
South Dakota	100.0	18.2	42.4	39.4
Tennessee	100.0	24.1	42.9	33.0
Texas	100.0	23.7	38.7	37.6
Utah	100.0	29.4	44.1	26.5
Vermont	100.0	38.2	50.0	11.8
Virginia	100.0	25.7	39.3	35.0
Washington	100.0	28.0	53.4	18.6
West Virginia	100.0	21.4	39.9	38.7
Wisconsin	100.0	13.1	48.0	38.9
Wyoming	100.0	42.8	42.9	14.3
Puerto Rico**	100.0	14.3	42.8	42.9

*New active cases for which extent specified.

**Not included in totals.

TABLE 10
*Tuberculosis Cases and
 Case Rates: Cities of
 250,000 or More
 Population, 1970*

Cities	New Active Cases		
	Number	Rate	Rate rank order
Akron, Ohio	51	18.5	38
Albuquerque, N. M.	17	7.0	47
Baltimore, Md.	493	54.4	2
Birmingham, Ala.	159	52.8	4
Boston, Mass.	308	48.0	7
Buffalo, N. Y.	165	35.7	15
Chicago, Ill.	1,536	45.6	11
Cincinnati, Ohio	214	47.3	9
Cleveland, Ohio	310	41.3	12
Columbus, Ohio	98	18.2	39
Dallas, Tex.	248	29.4	26
Dayton, Ohio	85	34.9	18
Denver, Colorado	76	14.8	43
Detroit, Mich.	719	47.6	8
El Paso, Tex.	206	63.9	1
Ft. Worth, Tex.	116	29.5	25
Honolulu, Hawaii	172	52.9	3
Houston, Tex.	438	35.5	17
Jacksonville, Fla.	166	31.4	23
Jersey City, N. J.	83	31.9	22
Kansas City, Mo.	142	28.0	32
Long Beach, Cal.	70	19.5	36
Los Angeles, Cal.	794	28.2	30
Milwaukee, Wisc.	88	12.3	45
Minneapolis, Minn.	60	13.8	44
Newark, N. J.	199	52.0	5
New Orleans, La.	196	33.0	20
New York, N. Y.	2,552	32.4	21
Norfolk, Va.	81	26.3	34
Oakland, Cal.	103	28.5	28
Oklahoma City, Okla.	63	17.2	41
Philadelphia, Pa.	758	38.9	14
Phoenix, Ariz.	113	19.4	37
Pittsburgh, Pa.	203	39.0	13
Rochester, N. Y.	84	28.4	29
Sacramento, Cal.	87	34.2	19
St. Louis, Mo.	175	28.1	31
St. Paul, Minn.	53	17.1	42
San Antonio, Tex.	233	35.6	16
San Francisco, Cal.	327	45.7	10
Seattle, Wash.	146	27.5	33
Tampa, Fla.	83	29.9	24
Toledo, Ohio	76	19.8	35
Tucson, Ariz.	76	28.9	27
Tulsa, Okla.	60	18.1	40
Washington, D. C.	370	48.9	6
Wichita, Kans.	32	11.6	46
Total—47 Cities	12,884	34.3	..
San Juan, P. R.	138	31.0	..
Counties*			
Atlanta—Fulton Co., Ga.	236	38.8	1
Indianapolis—Marion Co., Ind.	241	30.4	2
Louisville—Jefferson Co., Ky.	147	21.1	6
Memphis—Shelby Co., Tenn.	121	16.8	7
Miami—Dade Co., Fla.	357	28.2	3
Nashville—Davidson Co., Tenn.	114	25.4	4
Omaha—Douglas Co., Nebr.	52	13.4	9
Portland—Multnomah Co., Ore.	129	23.2	5
San Diego—San Diego Co., Cal.	218	16.1	8
San Jose—Santa Clara Co., Cal.	139	13.1	10
Total—10 Counties	1,754	22.2	..

*Counties which include a principal city of 250,000 population. Data for principal city were not available separately.

TABLE 11

New Cases of Active Tuberculosis by Age: Cities of 250,000 or More Population, 1970

Cities	Total	Under 5	5-14	15-24	25-44	45-64	65+	Age Not Stated
Akron, Ohio	51	2	0	5	11	21	12	0
Albuquerque, N. M.	17	1	1	1	3	6	5	0
Atlanta-Fulton Co., Ga.	236	3	10	18	79	82	22	22
Baltimore, Md.	493	9	15	38	153	201	77	0
Birmingham, Ala.	159	9	21	10	39	44	36	0
Boston, Mass.	308	14	22	16	101	121	34	0
Buffalo, N. Y.	165	5	3	12	55	53	37	0
Chicago, Ill.	1,536	27	24	136	584	572	183	10
Cincinnati, Ohio	214	11	59	22	35	48	29	10
Cleveland, Ohio	310	17	23	23	81	104	54	8
Columbus, Ohio	98	3	7	7	26	30	18	7
Dallas, Tex.	248	18	13	31	71	71	37	7
Dayton, Ohio	85	3	0	8	25	28	17	4
Denver, Colo.	76	3	1	7	19	30	16	0
Detroit, Mich.	719	36	27	52	206	272	124	2
El Paso, Tex.	206	55	49	17	36	30	19	0
Ft. Worth, Tex.	116	2	1	13	36	45	19	0
Honolulu, Hawaii	172	5	5	24	50	51	37	0
Houston, Tex.	438	23	34	43	124	150	58	6
Indianapolis-Marion Co., Ind.	241	10	33	17	59	71	51	0
Jacksonville, Fla.	166	7	8	12	43	65	30	1
Jersey City, N. J.	83	1	6	11	38	16	11	0
Kansas City, Mo.	142	13	4	3	37	52	33	0
Long Beach, Cal.*	70	1	0	4	18	31	16	0
Los Angeles-Los Angeles Co., Cal.	1,340	45	36	170	419	461	208	1
Louisville-Jefferson Co., Ky.	147	1	5	15	42	52	32	0
Memphis-Shelby Co., Tenn.	121	4	0	12	28	44	33	0
Miami-Dade Co., Fla.	357	21	5	16	109	137	69	0
Milwaukee, Wisc.	88	4	3	6	24	33	17	1
Minneapolis, Minn.	60	1	0	8	10	25	16	0
Nashville-Davidson Co., Tenn.	114	7	3	5	24	47	28	0
Newark, N. J.	199	18	12	18	84	40	27	0
New Orleans, La.	196	9	11	14	58	73	30	1
New York, N. Y.	2,552	88	91	281	942	761	380	9
Norfolk, Va.	81	5	5	11	11	35	14	0
Oakland, Cal.	103	3	5	6	29	36	24	0
Oklahoma City, Okla.	63	4	0	4	18	26	11	0
Omaha-Douglas Co., Nebr.	52	0	0	3	15	21	13	0
Philadelphia, Pa.	758	19	12	62	226	295	129	15
Phoenix, Ariz.	113	5	4	9	22	42	31	0
Pittsburgh, Pa.	203	13	11	19	35	73	52	0
Portland-Multnomah Co., Ore.	129	1	1	7	25	62	33	0
Rochester, N. Y.	84	0	0	6	29	31	18	0
Sacramento, Cal.	87	3	0	7	24	33	20	0
St. Louis, Mo.	175	23	2	13	29	65	43	0
St. Paul, Minn.	53	1	1	0	16	16	19	0
San Antonio, Tex.	233	8	16	29	50	81	44	5
San Diego-San Diego Co., Cal.	218	9	11	57	64	52	24	1
San Francisco, Cal.	327	6	6	28	107	118	62	0
San Jose-Santa Clara Co., Cal.	139	4	4	21	46	41	23	0
Seattle, Wash.	146	3	3	17	45	58	20	0
Tampa, Fla.	83	6	9	1	26	37	4	0
Toledo, Ohio	76	2	1	3	12	20	17	21
Tucson, Ariz.	76	4	4	1	10	34	23	0
Tulsa, Okla.	60	0	0	7	14	22	17	0
Washington, D. C.	370	34	10	32	111	138	45	0
Wichita, Kans.	32	0	1	1	8	14	7	1
Total—57 Cities*	15,114	628	638	1,415	4,623	5,186	2,492	132

*Long Beach, California is included in figures for the County of Los Angeles.

TABLE 12
*Tuberculosis Case Rates
 by Age: Cities of
 250,000 or More
 Population, 1970*

Cities	Total	Under 5	5-14	15-24	25-44	45-64	65+
Akron, Ohio	18.5	8.4	n.c.	9.8	18.5	35.4	38.1
Albuquerque, N. M.	7.0	4.7	1.9	2.1	4.9	13.1	31.8
Atlanta-Fulton Co., Ga.	38.8	5.8	9.8	17.3	56.1	75.1	46.1
Baltimore, Md.	54.4	11.8	8.4	24.4	75.7	101.2	80.5
Birmingham, Ala.	52.8	39.1	37.0	18.7	59.7	65.9	101.7
Boston, Mass.	48.0	28.1	21.4	11.6	72.1	94.3	41.6
Buffalo, N. Y.	35.7	13.4	3.7	14.6	57.5	50.0	60.4
Chicago, Ill.	45.6	9.5	3.8	24.6	73.3	77.1	51.8
Cincinnati, Ohio	47.3	31.2	78.1	27.1	38.2	53.2	50.9
Cleveland, Ohio	41.3	25.3	16.6	18.7	49.0	66.0	69.2
Columbus, Ohio	18.2	6.1	8.0	6.9	21.2	33.4	41.7
Dallas, Tex.	29.4	24.5	7.9	21.3	33.4	43.7	57.3
Dayton, Ohio	34.9	14.6	n.c.	18.3	48.7	56.5	69.5
Denver, Colo.	14.8	7.2	1.1	7.1	15.6	28.4	27.2
Detroit, Mich.	47.6	27.1	9.8	20.0	63.9	79.3	71.6
El Paso, Tex.	63.9	169.2	62.6	27.6	46.1	57.4	97.4
Ft. Worth, Tex.	29.5	5.6	1.4	18.1	38.6	55.4	50.5
Honolulu, Hawaii	52.9	18.9	8.9	36.8	57.3	75.7	165.9
Houston, Tex.	35.5	19.9	13.3	19.5	38.3	67.0	74.1
Indianapolis-Marion Co., Ind.	30.4	14.1	19.8	12.5	30.7	44.7	74.9
Jacksonville, Fla.	31.4	15.4	7.3	11.7	33.4	64.0	75.9
Jersey City, N. J.	31.9	4.7	13.1	25.3	63.9	26.2	37.7
Kansas City, Mo.	28.0	31.9	4.0	3.6	30.9	49.1	55.2
Long Beach, Cal.	19.5	4.0	n.c.	5.8	22.3	36.3	31.7
Los Angeles-Los Angeles Co., Cal.	19.1	7.7	2.8	14.3	23.2	30.9	31.9
Louisville-Jefferson Co., Ky.	21.1	1.7	3.4	12.6	25.0	37.2	51.2
Memphis-Shelby Co., Tenn.	16.8	6.2	n.c.	8.6	16.3	32.9	56.2
Miami-Dade Co., Fla.	28.2	24.4	2.3	8.3	35.9	46.8	40.0
Milwaukee, Wisc.	12.3	6.4	2.2	4.6	14.9	22.7	21.5
Minneapolis, Minn.	13.8	3.1	n.c.	8.6	11.1	27.9	24.5
Nashville-Davidson Co., Tenn.	25.4	20.0	3.5	6.0	21.2	52.4	70.9
Newark, N. J.	52.0	43.7	14.9	28.1	88.0	56.8	88.5
New Orleans, La.	33.0	17.8	9.4	13.0	45.2	58.3	47.5
New York, N. Y.	32.4	14.3	7.3	22.5	47.7	41.9	40.5
Norfolk, Va.	26.3	19.3	9.3	12.9	15.7	67.4	67.0
Oakland, Cal.	28.5	11.3	8.9	9.2	34.9	43.2	50.4
Oklahoma City, Okla.	17.2	13.0	n.c.	6.5	20.1	33.9	30.5
Omaha-Douglas Co., Nebr.	13.4	n.c.	n.c.	4.3	16.3	28.9	35.2
Philadelphia, Pa.	38.9	12.0	3.4	19.8	52.1	66.8	57.9
Phoenix, Ariz.	19.4	9.8	3.3	9.1	15.5	35.4	61.4
Pittsburgh, Pa.	39.0	37.5	12.8	20.2	33.0	56.5	74.2
Portland-Multnomah Co., Ore.	23.2	2.4	1.0	7.1	20.3	49.0	46.8
Rochester, N. Y.	28.4	n.c.	n.c.	11.0	45.1	51.7	44.6
Sacramento, Cal.	34.2	14.8	n.c.	15.9	41.5	57.7	71.7
St. Louis, Mo.	28.1	46.0	1.7	12.6	23.3	46.7	47.1
St. Paul, Minn.	17.1	3.8	1.8	n.c.	25.3	25.1	46.2
San Antonio, Tex.	35.6	12.6	11.0	24.9	34.7	67.3	82.6
San Diego-San Diego Co., Cal.	16.1	8.3	4.4	18.5	20.1	20.9	20.3
San Francisco, Cal.	45.7	14.0	6.7	22.5	57.0	68.9	62.2
San Jose-Santa Clara Co., Cal.	13.1	4.1	1.7	10.9	15.5	22.4	35.9
Seattle, Wash.	27.5	8.6	4.0	16.4	38.1	45.1	28.7
Tampa, Fla.	29.9	28.2	17.9	2.1	42.3	59.0	11.7
Toledo, Ohio	19.8	8.8	1.3	6.1	20.2	33.7	53.6
Tucson, Ariz.	28.9	18.7	7.7	1.9	16.9	66.0	84.2
Tulsa, Okla.	18.1	n.c.	n.c.	12.7	16.4	32.0	56.9
Washington, D. C.	48.9	56.9	7.8	22.0	56.2	89.3	63.6
Wichita, Kans.	11.6	n.c.	1.8	1.9	12.2	26.6	28.7
Total—57 Cities	30.6	15.5	7.2	16.5	39.2	49.8	48.7

Note: (n.c.) = No cases

TABLE 13

New Cases of Active Tuberculosis by Race and Sex: Cities of 250,000 or More Population, 1970

Cities	Total	White			Other			Race or Sex Not Stated
		Total	Male	Female	Total	Male	Female	
Akron, Ohio	51	29	18	11	21	16	5	1
Albuquerque, N. M.	17	15	8	7	2	2	0	0
Atlanta-Fulton Co., Ga.	236	65	49	16	162	110	52	9
Baltimore, Md.	493	150	111	39	343	232	111	0
Birmingham, Ala.	159	40	30	10	119	84	35	0
Boston, Mass.	308	183	146	37	125	71	54	0
Buffalo, N. Y.	165	81	60	21	84	57	27	0
Chicago, Ill.	1,536	680	551	129	815	567	248	41
Cincinnati, Ohio	214	112	57	55	101	57	44	1
Cleveland, Ohio	310	103	69	34	204	131	73	3
Columbus, Ohio	98	59	40	19	39	22	17	0
Dallas, Tex.	248	139	98	41	107	79	28	2
Dayton, Ohio	85	42	25	17	38	23	15	5
Denver, Colo.	76	62	42	20	14	10	4	0
Detroit, Mich.	719	251	191	60	443	278	165	25
El Paso, Tex.	206	198	104	94	6	4	2	2
Ft. Worth, Tex.	116	81	62	19	34	21	13	1
Honolulu, Hawaii	172	13	8	5	159	104	55	0
Houston, Tex.	438	251	172	79	186	129	57	1
Indianapolis-Marion Co., Ind.	241	148	83	65	93	48	45	0
Jacksonville, Fla.	166	71	42	29	95	61	34	0
Jersey City, N. J.	83	..	..	..	..	..	..	..
Kansas City, Mo.	142	77	56	21	65	33	32	0
Long Beach, Cal.*	70	56	39	17	14	7	7	0
Los Angeles-Los Angeles Co., Cal.	1,340	971	658	313	369	236	133	0
Louisville-Jefferson Co., Ky.	147	98	64	34	49	31	18	0
Memphis-Shelby Co., Tenn.	121	49	30	19	72	46	26	0
Miami-Dade Co., Fla.	357	205	141	64	152	103	49	0
Milwaukee, Wisc.	88	49	40	9	39	28	11	0
Minneapolis, Minn.	60	41	28	13	19	13	6	0
Nashville-Davidson Co., Tenn.	114	63	33	30	51	34	17	0
Newark, N. J.	199	..	..	..	..	..	..	..
New Orleans, La.	196	79	69	10	117	71	46	0
New York, N. Y.	2,552	908	618	290	1,215	754	461	429
Norfolk, Va.	81	22	12	10	59	42	17	0
Oakland, Cal.	103	38	28	10	63	39	24	2
Oklahoma City, Okla.	63	44	38	6	19	14	5	0
Omaha-Douglas Co., Nebr.	52	34	26	8	18	11	7	0
Philadelphia, Pa.	758	267	198	69	491	334	157	0
Phoenix, Ariz.	113	99	67	32	14	10	4	0
Pittsburgh, Pa.	203	102	76	26	101	61	40	0
Portland-Multnomah Co., Ore.	129	111	94	17	18	9	9	0
Rochester, N. Y.	84	40	29	11	44	30	14	0
Sacramento, Cal.	87	58	44	14	29	23	6	0
St. Louis, Mo.	175	76	57	19	99	62	37	0
St. Paul, Minn.	53	36	30	6	17	11	6	0
San Antonio, Tex.	233	220	119	101	9	8	1	4
San Diego-San Diego Co., Cal.	218	180	124	56	37	28	9	1
San Francisco, Cal.	327	148	120	28	179	111	68	0
San Jose-Santa Clara Co., Cal.	139	120	85	35	19	11	8	0
Seattle, Wash.	146	98	70	28	48	38	10	0
Tampa, Fla.	83	40	26	14	43	27	16	0
Toledo, Ohio	76	40	19	21	36	23	13	0
Tucson, Ariz.	76	70	51	19	6	6	0	0
Tulsa, Okla.	60	40	33	7	20	13	7	0
Washington, D. C.	370	43	33	10	327	213	114	0
Wichita, Kans.	32	22	14	8	9	6	3	1
Total—57 Cities*	15,114**	7,261	5,096	2,165	7,043	4,585	2,458	528

*Long Beach, California is included in figures for the County of Los Angeles.

**Cases reported by New Jersey were not identified by race and sex.

Cities	Total	White			Other		
		Total	Male	Female	Total	Male	Female
Akron, Ohio	18.5	13.3	17.7	9.3	42.8	68.4	19.5
Albuquerque, N. M.	7.0	6.4	7.1	5.8	18.9	(39.2)	n.c.
Atlanta-Fulton Co., Ga.	38.8	18.4	28.8	8.9	70.3	103.5	41.9
Baltimore, Md.	54.4	31.3	49.0	15.4	80.5	115.5	49.3
Birmingham, Ala.	52.8	23.0	37.6	10.6	93.7	143.8	51.0
Boston, Mass.	48.0	34.9	60.4	13.1	107.4	132.7	85.9
Buffalo, N. Y.	35.7	22.2	35.5	10.7	85.4	122.3	52.1
Chicago, Ill.	45.6	31.6	53.5	11.5	72.3	107.1	41.5
Cincinnati, Ohio	47.3	34.4	37.7	31.5	80.3	98.6	64.4
Cleveland, Ohio	41.3	22.7	31.9	14.2	70.4	96.3	47.5
Columbus, Ohio	18.2	13.5	19.0	8.4	38.1	44.8	31.9
Dallas, Tex.	29.4	22.4	33.2	12.5	49.5	76.6	24.6
Dayton, Ohio	34.9	26.7	33.8	20.4	53.2	67.0	40.6
Denver, Colo.	14.8	13.5	19.4	8.3	24.8	36.5	13.7
Detroit, Mich.	47.6	31.0	49.3	14.2	68.2	89.4	48.8
El Paso, Tex.	63.9	64.4	70.6	58.7	51.3	(69.0)	(33.9)
Ft. Worth, Tex.	29.5	26.2	41.9	11.7	42.0	53.8	31.0
Honolulu, Hawaii	52.9	11.8	14.5	9.1	74.0	96.7	51.3
Houston, Tex.	35.5	27.9	39.1	17.1	56.6	82.3	33.2
Indianapolis-Marion Co., Ind.	30.4	22.6	26.3	19.1	67.9	74.4	62.1
Jacksonville, Fla.	31.4	17.4	20.6	14.2	18.4	107.8	52.6
Jersey City, N. J.	31.9	..	..	..	..	..	..
Kansas City, Mo.	28.0	19.7	30.4	10.1	56.2	61.0	52.0
Long Beach, Cal.	19.5	17.0	24.5	10.0	47.5	46.4	48.6
Los Angeles-Los Angeles Co., Cal.	19.1	16.2	22.7	10.1	36.0	46.8	25.5
Louisville-Jefferson Co., Ky.	21.1	16.4	22.3	10.9	50.4	68.6	34.5
Memphis-Shelby Co., Tenn.	16.8	10.8	13.6	8.2	26.8	36.7	18.2
Miami-Dade Co., Fla.	28.2	19.1	27.7	11.4	77.5	110.6	47.5
Milwaukee, Wisc.	12.3	8.1	13.9	2.8	34.9	52.7	18.8
Minneapolis, Minn.	13.8	10.1	15.1	5.9	67.9	94.2	42.3
Nashville-Davidson Co., Tenn.	25.4	17.6	19.3	16.0	57.2	79.8	36.5
Newark, N. J.	52.0	..	..	..	..	..	..
New Orleans, La.	33.0	24.4	45.9	5.8	43.3	56.5	31.9
New York, N. Y.	32.4	18.1	26.1	11.0	79.2	106.6	55.7
Norfolk, Va.	26.3	10.2	9.9	10.7	63.5	92.9	35.6
Oakland, Cal.	28.5	18.3	28.7	8.9	43.2	55.1	31.8
Oklahoma City, Okla.	17.2	14.3	25.9	3.7	32.3	50.9	15.9
Omaha-Douglas Co., Nebr.	13.4	9.7	15.4	4.4	48.4	61.8	36.1
Philadelphia, Pa.	38.9	20.9	32.6	10.3	73.3	107.4	43.8
Phoenix, Ariz.	19.4	18.2	25.6	11.4	35.8	52.6	19.9
Pittsburgh, Pa.	39.0	24.7	39.6	11.8	93.7	121.5	69.4
Portland-Multnomah Co., Ore.	23.2	21.2	37.9	6.2	54.4	54.9	53.9
Rochester, N. Y.	28.4	16.4	25.4	8.5	84.5	120.5	51.5
Sacramento, Cal.	34.2	28.0	45.1	12.8	61.6	96.6	25.8
St. Louis, Mo.	28.1	20.8	34.6	9.5	38.5	52.1	26.8
St. Paul, Minn.	17.1	12.2	21.8	3.8	119.7	(154.9)	(84.5)
San Antonio, Tex.	35.6	37.5	42.6	32.8	15.9	30.4	3.3
San Diego-San Diego Co., Cal.	16.1	14.5	19.3	9.2	34.9	49.1	18.3
San Francisco, Cal.	45.7	29.0	49.9	10.3	87.5	105.4	68.5
San Jose-Santa Clara Co., Cal.	13.1	12.0	17.3	6.8	31.3	34.2	28.0
Seattle, Wash.	27.5	21.1	31.7	11.5	71.7	113.8	29.9
Tampa, Fla.	29.9	18.0	24.6	12.0	77.2	101.1	55.2
Toledo, Ohio	19.8	12.2	12.1	12.2	65.8	87.5	45.8
Tucson, Ariz.	28.9	28.1	42.5	14.7	44.1	(89.6)	n.c.
Tulsa, Okla.	18.1	13.9	24.1	4.7	44.8	62.2	29.5
Washington, D. C.	48.9	20.5	35.0	8.7	59.8	82.8	39.3
Wichita, Kans.	11.6	9.3	12.7	6.2	30.4	43.2	19.1
Total—57 Cities	30.6	20.2	29.6	11.5	63.8	87.5	42.4

TABLE 14
*Tuberculosis Case Rates
by Race and Sex: Cities
of 250,000 or More
Population, 1970*

Notes: (1) Rates enclosed in parentheses have a population base less than 10,000.
(2) Cases with race or sex not specified distributed proportionately.
(3) n.c. = No cases
(4) (..) = Not available

TABLE 15

*Tuberculosis Cases and
Case Rates: Cities of
100,000 to 250,000
Population, 1970*

Cities	New Active Cases		
	Number	Rate	Rate Rank Order
Albany, N. Y.	41	35.7	13
Alexandria, Va.	26	23.4	24
Allentown, Pa.	22	20.1	29
Amarillo, Tex.	10	7.9	58
Anaheim, Cal.	11	6.6	61
Austin, Tex.	55	21.8	27
Baton Rouge, La.	46	27.7	18
Beaumont, Tex.	42	36.2	11
Berkeley, Cal.	15	12.9	53
Bridgeport, Conn.	45	28.8	17
Cambridge, Mass.	18	17.9	32
Camden, N. J.	32	31.2	16
Canton, Ohio	22	20.0	30
Cedar Rapids, Iowa	7	6.3	65
Corpus Christi, Tex.	27	13.2	49
Dearborn, Mich.	8	7.7	59
Des Moines, Iowa	26	13.0	51
Duluth, Minn.	13	12.9	52
Elizabeth, N. J.	19	16.9	37
Erie, Pa.	15	11.6	55
Fall River, Mass.	15	15.5	40
Flint, Mich.	43	22.2	26
Fresno, Cal.	74	44.6	6
Garden Grove, Cal.	8	6.5	63
Gary, Ind.	82	46.8	5
Glendale, Cal.	9	6.8	60
Grand Rapids, Mich.	13	6.6	62
Hammond, Ind.	14	13.0	50
Hampton, Va.	29	24.0	22
Hartford, Conn.	39	24.7	21
Huntington Beach, Cal.	6	5.2	71
Kansas City, Kans.	30	17.8	33
Lansing, Mich.	18	13.7	46
Lincoln, Nebr.	8	5.4	69
Little Rock, Ark.	66	49.8	3
Lubbock, Tex.	20	13.4	48
Madison, Wisc.	9	5.2	70
New Bedford, Mass.	18	17.7	34
New Haven, Conn.	30	21.8	28
Newport News, Va.	60	43.4	7
Niagara Falls, N. Y.	7	8.2	57
Pasadena, Cal.	22	19.4	31
Paterson, N. J.	60	41.4	8
Peoria, Ill.	19	15.0	42
Portsmouth, Va.	35	31.5	14
Providence, R. I.	43	24.0	23
Richmond, Va.	168	67.3	2
Riverside, Cal.	20	14.3	44
Roanoke, Va.	16	17.4	35
Rockford, Ill.	33	22.4	25

TABLE 15 (Cont.)
*Tuberculosis Cases and
Case Rates: Cities of
100,000 to 250,000
Population, 1970*

Cities	New Active Cases		
	Number	Rate	Rate Rank Order
St. Petersburg, Fla.	68	31.5	15
Salt Lake City, Utah	11	6.3	66
San Bernardino, Cal.	14	13.4	47
Santa Ana, Cal.	24	15.3	41
Scranton, Pa.	37	35.7	12
Shreveport, La.	69	37.9	10
Spokane, Wash.	81	47.5	4
Springfield, Mass.	28	17.1	36
Stamford, Conn.	6	5.5	68
Stockton, Cal.	81	75.3	1
Syracuse, N. Y.	54	27.4	19
Tacoma, Wash.	26	16.8	38
Topeka, Kans.	8	6.4	64
Torrance, Cal.	14	10.4	56
Trenton, N. J.	43	41.1	9
Virginia Beach, Va.	24	13.9	45
Waterbury, Conn.	16	14.8	43
Wichita Falls, Tex.	6	6.1	67
Worcester, Mass.	28	15.9	39
Yonkers, N. Y.	26	12.7	54
Youngstown, Ohio	37	26.5	20
Total—71 Cities	2,215	22.0	..
Ponce, P. R.	33	26.2	..
Counties*			
Charlotte—Mecklenburg Co., N. C.	54	15.2	13
Chattanooga—Hamilton Co., Tenn.	67	26.4	7
Columbus—Muscogee Co., Ga.	31	18.5	11
Evansville—Vanderburgh Co., Ind.	42	24.9	8
Ft. Wayne—Allen Co., Ind.	60	21.4	9
Greensboro—Guilford Co., N. C.	42	14.6	14
Jackson—Hinds Co., Miss.	38	17.7	12
Knoxville—Knox Co., Tenn.	79	28.6	4
Macon—Bibb Co., Ga.	52	36.3	3
Mobile—Mobile Co., Ala.	154	48.5	1
Montgomery—Montgomery Co., Ala.	63	37.5	2
Raleigh—Wake Co., N. C.	47	20.6	10
Savannah—Chatham Co., Ga.	50	26.6	5
South Bend—St. Joseph Co., Ind.	29	11.8	15
Winston-Salem—Forsyth Co., N. C.	57	26.6	6
Total—15 Counties	865	24.6	..

*Counties which include a principal city with 100,000 to 250,000 population. Data for principal city were not available separately.