

# ADDENDUM

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## POPULATION\*, NEW YORK CITY

Borough	1950	1957	1960
Manhattan .....	1,960,101	1,794,069	1,698,281
Bronx .....	1,451,277	1,424,367	1,424,815
Brooklyn .....	2,738,175	2,602,433	2,627,319
Queens .....	1,550,849	1,762,582	1,809,578
Richmond .....	191,555	212,020	221,991
New York City ..	7,891,957	7,795,471	7,781,984

Based on Federal Census. \*As of April first.

## POPULATION† ACCORDING TO ETHNIC GROUP, NEW YORK CITY

Year	White	Puerto Rican(‡)	Negro	Other Races	TOTAL
1900 .....	3,369,898	...	60,666	6,638	3,437,202
1910 .....	4,669,162	...	91,709	6,012	4,766,883
1920 .....	5,459,463	...	152,467	8,118	5,620,048
1930 .....	6,587,225	( 44,908)	327,706	15,515	6,930,446
1940 .....	6,977,501	( 61,403)	458,444	19,050	7,454,995
1950 .....	7,116,428	(246,306)	747,620	27,909	7,891,957
1957 .....	6,814,220	...	948,196	33,055	7,795,471
1960 .....	6,640,662	(612,574)	1,087,931	53,391	7,781,984

†As reported by the U.S. Bureau of the Census: June 1, 1900, April 15, 1910, January 1, 1920, April 1, 1930, April 1, 1940, April 1, 1950, April 1, 1957, April 1, 1960. ‡Included in white and Negro totals. (...) = Not stated.

## CHANGE IN POPULATION BY ETHNIC GROUP, NEW YORK CITY

Period	White	Puerto Rican†	Negro	Other Races	Total
1900 to 1910 ...	+ 1,299,264 = 38.6%	...	+ 31,043 = 51.2%	- 626 = 9.4%	+ 1,329,681 = 38.7%
1910 to 1920 ...	+ 790,301 = 16.9%	...	+ 60,758 = 66.3%	+ 2,106 = 35.0%	+ 853,165 = 17.9%
1920 to 1930 ...	+ 1,127,762 = 20.7%	...	+ 175,239 = 114.9%	+ 7,397 = 91.1%	+ 1,310,398 = 23.3%
1930 to 1940 ...	+ 390,276 = 5.9%	(+ 16,495) = 36.7%	+ 130,738 = 39.9%	+ 3,535 = 22.8%	+ 524,549 = 7.6%
1940 to 1950 ...	+ 138,927 = 2.0%	(+184,903) = 301.1%	+ 289,176 = 63.1%	+ 8,859 = 46.5%	+ 436,962 = 5.9%
1950 to 1960 ...	- 475,766 = 6.7%	(+366,268) = 148.7%	+ 340,311 = 45.5%	+ 25,482 = 91.3%	- 109,973 = 1.4%

†Included in white and Negro totals.

POPULATION, NEW YORK CITY, APRIL 1, 1960

Age Group	ALL RACES			WHITE			NON-WHITE			PUERTO RICAN (+)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4 ..	347,721	338,996	686,717	277,751	268,590	546,341	69,970	70,406	140,376	46,964	46,198	93,152
5-9 ..	301,648	294,199	595,847	243,521	235,548	479,069	58,127	58,651	116,778	37,359	36,230	73,589
10-14 ..	290,330	284,991	575,321	244,560	237,758	482,318	45,770	47,233	93,003	30,949	31,244	62,193
15-19 ..	234,746	252,105	486,851	202,816	214,823	417,639	31,930	37,282	69,212	25,580	28,716	54,296
20-24 ..	222,238	260,284	482,522	187,605	213,242	400,847	34,633	47,042	81,675	28,663	32,157	60,820
25-29 ..	250,455	263,174	513,629	210,541	212,769	423,310	39,914	50,405	90,319	30,000	32,946	62,946
30-34 ..	262,584	280,185	542,769	218,857	224,536	443,393	43,727	55,649	99,376	26,025	28,032	54,057
35-39 ..	257,498	289,468	546,966	212,252	235,040	447,292	45,246	54,428	99,674	21,321	21,653	42,974
40-44 ..	239,550	284,831	524,381	202,187	239,099	441,286	37,363	45,732	83,095	14,681	15,907	30,588
45-49 ..	252,224	298,086	550,310	219,735	259,156	478,891	32,489	38,930	71,419	12,076	13,203	25,279
50-54 ..	252,415	282,111	534,526	225,570	251,152	476,722	26,845	30,959	57,804	8,367	8,905	17,272
55-59 ..	239,484	260,009	499,493	215,999	233,793	449,792	23,485	26,216	49,701	6,137	7,390	13,529
60-64 ..	202,238	226,587	428,825	185,715	208,648	394,363	16,523	17,939	34,462	4,058	5,192	9,250
65-69 ..	159,119	184,944	344,063	147,819	171,937	319,756	11,300	13,007	24,307	2,240	3,486	5,726
70-74 ..	109,623	130,478	240,101	102,762	121,724	224,486	6,861	8,754	15,615	1,289	2,284	3,573
75+ .....	97,384	132,279	229,663	91,539	123,618	215,157	5,845	8,661	14,506	990	2,340	3,330
TOTAL ..	3719,257	4062,727	7781,984	3189,229	3451,433	6640,662	530,028	611,294	1141,322	296,701	315,873	612,574

Based on reports of U.S. Bureau of The Census. (+) Puerto Ricans distributed among white and non-white population.

POPULATION, ACCORDING TO ETHNIC GROUP BY BOROUGH, NEW YORK CITY  
APRIL 1, 1960

Ethnic Group	Manhattan	Bronx	Brooklyn	Queens	Richmond	New York City
<b>MALE</b>						
White .....	602,924	603,011	1,087,314	791,203	104,777	3,189,229
Negro .....	180,100	76,104	170,433	66,853	4,677	498,167
Indian .....	458	176	600	305	16	1,555
Japanese .....	1,777	268	223	856	45	3,169
Chinese .....	13,824	1,532	2,742	2,447	113	20,658
Filipino .....	1,021	215	936	465	107	2,744
Other races ...	1,675	390	1,101	514	55	3,735
<b>Total Male ....</b>	<b>801,779</b>	<b>681,696</b>	<b>1,263,349</b>	<b>862,643</b>	<b>109,790</b>	<b>3,719,257</b>
<b>FEMALE</b>						
White .....	668,898	653,273	1,158,545	863,756	106,961	3,451,433
Negro .....	217,001	87,792	200,972	79,002	4,997	589,764
Indian .....	486	204	691	308	18	1,707
Japanese .....	1,277	292	331	854	68	2,822
Chinese .....	6,937	1,135	1,894	2,138	69	12,173
Filipino .....	651	102	414	324	46	1,537
Other races ...	1,252	321	1,123	553	42	3,291
<b>Total Female ..</b>	<b>896,502</b>	<b>743,119</b>	<b>1,363,970</b>	<b>946,935</b>	<b>112,201</b>	<b>4,062,727</b>
<b>BOTH SEXES</b>						
White .....	1,271,822	1,256,284	2,245,859	1,654,959	211,738	6,640,662
Negro .....	397,101	163,896	371,405	145,855	9,674	1,087,931
Indian .....	944	380	1,291	613	34	3,262
Japanese .....	3,054	560	554	1,710	113	5,991
Chinese .....	20,761	2,667	4,636	4,585	182	32,831
Filipino .....	1,672	317	1,350	789	153	4,281
Other races ...	2,927	711	2,224	1,067	97	7,026
<b>TOTAL .....</b>	<b>1,698,281</b>	<b>1,424,815</b>	<b>2,627,319</b>	<b>1,809,578</b>	<b>221,991</b>	<b>7,781,984</b>

PUERTO RICAN POPULATION, NEW YORK CITY, APRIL 1, 1960

Borough	Born in Puerto Rico	Puerto Rican Parentage	White	Non-White	Total Puerto Ricans
Manhattan .....	161,371	64,268	213,233	12,406	225,639
Bronx .....	130,184	56,701	180,955	5,930	186,885
Brooklyn .....	126,223	53,891	174,547	5,567	180,114
Queens .....	10,508	6,924	16,570	862	17,432
Richmond .....	1,424	1,080	2,398	106	2,504
<b>New York City ...</b>	<b>429,710</b>	<b>182,864</b>	<b>587,703</b>	<b>24,871</b>	<b>612,574</b>

Source: U.S. Bureau of the Census. Census of Population, 1960, as reported in The New York Times, April 20, 1962.

CHILDREN ATTENDING NEW YORK CITY SCHOOLS  
According to Ethnic Group

Borough Type of School	Number of Pupils				Percent of Total Register			
	White and "Other"	Puerto Rican	Negro	Total	White and "Other"	Puerto Rican	Negro	Total
<b>BOROUGHES, 1961</b>								
Manhattan .....	55,248	56,636	65,542	177,426	31.1	31.9	37.0	100
Bronx .....	101,129	47,332	36,896	185,357	54.6	25.5	19.9	100
Brooklyn .....	232,981	51,727	86,951	371,659	62.7	13.9	23.4	100
Queens .....	192,330	4,174	34,651	231,155	83.2	1.8	15.0	100
Richmond .....	29,618	542	2,242	32,402	91.4	1.7	6.9	100
New York City(*) ..	613,438	162,235	228,592	1,004,265	61.1	16.1	22.8	100
<b>TYPE OF SCHOOL, 1961</b>								
Elementary .....	316,159	106,768	150,195	573,122	55.2	18.6	26.2	100
Junior High .....	108,130	33,974	44,009	186,113	58.1	18.3	23.6	100
Academic High .....	165,072	10,914	22,270	198,256	83.3	5.5	11.2	100
Vocational High ...	21,945	8,755	9,808	40,508	54.2	21.6	24.2	100
Special .....	2,132	1,824	2,310	6,266	34.0	29.1	36.9	100
Total .....	613,438	162,235	228,592	1,004,265	61.1	16.1	22.8	100
<b>TOTAL, NEW YORK CITY</b>								
1957 .....	650,680	128,980	172,957	952,617	68.3	13.5	18.2	100
1958 .....	645,806	137,074	184,985	967,865	66.8	14.2	19.0	100
1959 .....	633,582	146,432	197,517	977,531	64.8	15.0	20.2	100
1960 .....	620,976	153,697	212,006	986,679	62.9	15.6	21.5	100
1961 .....	613,438	162,235	228,592	1,004,265	61.1	16.1	22.8	100

(\*)Including special schools. Based on reports of the Board of Education, the City of New York.



ONLY four American cities have total populations which exceed the number of children attending New York City schools.

## TUBERCULOSIS IN THE UNITED STATES

TUBERCULOSIS, once the leading cause of death in the United States, had dropped to sixteenth place in 1960. Since 1900, when annual mortality data were first compiled for the death-registration area, mortality from tuberculosis had decreased almost without interruption. Starting in 1946, the speed of decline of the death rate for this cause accelerated. The average annual decrease between 1939 and 1945 was about 3 percent; between 1945 and 1951 the rate dropped 10 percent per year; and between 1951 and 1953 the decrease was 22 percent per year. Since 1953, reduction in tuberculosis mortality has not been so rapid, the decline in rate from 1953 to 1954 was 17 percent and from 1954 to 1961, about 8 percent per year. The estimated tuberculosis death rate for 1961 was 5.7 per 100,000 population as compared with 5.9 for 1960.

Provisional reports from State Health Departments indicate that approximately 53,623 new cases of active and probably active tuberculosis were reported in the total United States during the calendar year 1961 compared to 55,494 in 1960. The rate of 29.3 in 1961 for new active tuberculosis cases is 4.9 percent lower than the 1960 final rate of 30.8. This decrease is about the same as the decrease from 1959 to 1960, and it is less than the average annual decrease of 8 percent for the five years from 1954 to 1959.

TUBERCULOSIS IN THE UNITED STATES  
Newly Reported Cases and Deaths Since 1947

Year	Total New Cases Reported		Active and Probably Active New Cases		Deaths	
	Number	Rate†	Number	Rate†	Number	Rate†
CONTINENTAL UNITED STATES						
1947 .....	134,946	94.1	...	...	48,064	33.5
1948 .....	137,006	93.8	...	...	43,833	30.0
1949 .....	134,865	90.7	...	...	39,108	26.3
1950 .....	121,742	80.4	...	...	33,959	22.4
1951 .....	118,491	77.3	...	...	30,863	20.1
1952 .....	109,837	70.5	85,607	55.0	24,621	15.8
1953 .....	106,925	67.5	83,250	52.6	19,544	12.3
1954 .....	100,540	62.4	78,592	48.8	16,392	10.2
1955 .....	98,860	60.2	76,245	46.4	14,940	9.1
1956 .....	90,465	54.1	68,866	41.2	14,061	8.4
1957 .....	86,861	51.0	66,437	39.0	13,324	7.8
1958 .....	82,266	47.2	63,000	36.4	12,361	7.1
1959 .....	75,108‡	42.6	56,951	32.3	11,429	6.5
1960 .....	...	...	54,977	30.7	...	...
1961‡ .....	...	...	53,064	29.1	...	...
TOTAL UNITED STATES(x)						
1959 .....	...	...	57,535	32.5	11,474	6.5
1960 .....	...	...	55,494	30.8	10,670§	5.9
1961‡ .....	...	...	53,623	29.3	10,470§	5.7

†Per 100,000 population residing in United States, excluding Armed Forces overseas. ‡Provisional. §Estimated. (x)50 states and the District of Columbia (including Alaska and Hawaii). (...)=Not available. (Ref.h) TB deaths, 1961, age, sex, race, see page 114.

## TUBERCULOSIS PREVALENCE IN THE UNITED STATES

THE U.S. Public Health Service states that "At the beginning of 1956, there were an estimated 250,000 active cases of tuberculosis in the continental United States. Of this number, 150,000 or 60 percent, were known to State and local health departments. The rest of the estimated number comprised unknown cases, that is, currently unreported cases and a small number previously reported but since lost to supervision... The estimates show that there also were 550,000 inactive cases. Of these, 250,000 were known to the health departments. The total number of active and inactive cases was estimated at 800,000... In addition, there were an estimated 1,200,000 persons who once had tuberculosis but who do not now require supervision according to State and local health department standards. Although these persons do not now require public health supervision, they constitute a reservoir of potential cases susceptible to reactivation.

"If present trends persist, the number of active and inactive tuberculosis cases will continue to decline. This decline will be the consequence of the continuing decrease in incidence and the increasing recovery rate.

"The number of persons who have once had tuberculosis will probably begin to decline in the years immediately ahead. This group of persons who once had tuberculosis is composed largely of older persons, and it can be expected that deaths from all causes will deplete this group more rapidly than the rate of entry of newly recovered cases will enlarge it." (Ref.n)

Estimate of Tuberculosis Prevalence in the United States  
TUBERCULOSIS CASES AND PERSONS WHO ONCE HAD TUBERCULOSIS  
1952 and 1956

Category	1952	1956
TOTAL CASES .....	950,000	800,000
Known .....	450,000	400,000
Unknown .....	500,000	400,000
Active cases .....	350,000	250,000
Known .....	200,000	150,000
Unknown .....	150,000	100,000
Inactive cases .....	600,000	550,000
Known .....	250,000	250,000
Unknown .....	350,000	300,000
Persons who once had tuberculosis ...	1,050,000	1,200,000
Total cases plus persons who once had tuberculosis .....	2,000,000	2,000,000

Note: All estimates rounded to the nearest 50,000.

According to the National Tuberculosis Association of the 178 million Americans on January 1, 1960, 36 million were infected with tuberculosis. "Most new cases will come from people now infected. The 20 percent of our nation's population estimated to have been infected with TB germs sometime in the past will contribute three out of four of the new cases in the next few years. The rest will come from people not now infected."

CASES ON CURRENT TUBERCULOSIS REGISTERS  
United States (\*), December 31, 1960  
(Estimated)

Hospitalized cases .....	58,000
Unhospitalized active cases .....	62,000
Active disease cases .....	120,000
All other cases on current registers (†) .....	210,000
Total cases on registers .....	330,000

\*Including Alaska and Hawaii, excluding Puerto Rico.

†Cases with activity undetermined and inactive cases under current supervision. It is estimated that of the 210,000 "other" cases about 50,000 or 24 percent are under drug therapy.

CASES ON TUBERCULOSIS REGISTERS, UNITED STATES

Type	1952	1956(‡)	1960
Active .....	200,000	160,000	120,000
Other cases .....	250,000	240,000	210,000
Total .....	450,000	400,000	330,000

(‡)Adjusted since publication of 1956 estimates.

Note: The Public Health Service states that "Under the most favorable circumstances, tuberculosis cases need to be under treatment and public health supervision for at least two years after diagnosis of active disease; many cases are carried for a considerable length of time before disease activity is determined; and some, either because of inadequate or interrupted treatment or because of failure to respond to treatment, remain as cases of tuberculosis on health department rolls for many years." — "The figures presented above were assembled from data provided by health departments which have various policies and recordkeeping practices, and the totals are therefore not necessarily homogeneous. Practices have also varied over periods of time, so that these figures are not completely comparable with similar estimates made in earlier years. However, comparison with 1952 and 1956 estimates does give a rough picture of general trends."

Based on report of Tuberculosis Program, Communicable Disease Center, Public Health Service (1962).



TUBERCULOSIS IN LARGE AMERICAN CITIES  
1960-1961

Part A - NEW CASES OF TUBERCULOSIS REGISTERED DURING YEAR

City or County	Population 1961 †	Total New Cases Reported(x)		Active and Probably Active			
		1960	1961	New Cases		Case Rate*	
				1960	1961	1960	1961
New York, N.Y. ....	7,782,000	5,074	4,720	4,699	4,360	60.4	56.0
Chicago, Ill. ....	3,550,000	3,902	3,468	2,815	2,737	79.3	77.1
Los Angeles, Calif. ....	2,537,000	1,395	1,421	1,395	1,421	56.1	56.0
Philadelphia, Pa. ....	2,016,863	2,224	2,307	1,400	1,408	70.0	69.8
Detroit, Mich. ....	1,652,000	1,678	1,591	1,240	1,281	74.3	77.5
Harris Co.(Houston), Texas# ....	1,268,742	1,082	573	1,082	573	87.0	45.2
Dade Co. (Miami), Fla.# ....	1,012,740	266	403	..	..	--	--
Baltimore, Md. ....	937,000	823	749	792	729	84.3	77.8
Cleveland, Ohio ....	876,050	823	768	513	454	58.6	51.8
Washington, D.C. ....	764,000	647	681	511	513	66.9	67.1
Milwaukee, Wis. ....	747,000	409	390	223	205	30.1	27.4
St. Louis, Mo. ....	744,000	..	..	400	364	53.3	48.9
San Francisco, Calif. ....	744,000	536	488	536	488	72.4	65.6
Maricopa Co.(Phoenix), Ariz.# ....	705,000	..	391	344	314	51.2	44.5
Dallas, Texas ....	700,000	248	204	178	136	25.9	19.4
Boston, Mass. ....	697,170	547	455	547	455	78.4	65.3
New Orleans, La. ....	653,888	331	346	..	300	--	45.9
Shelby Co.(Memphis),Tenn.# ....	646,150	232	188	232	188	37.0	29.1
Jefferson Co.(Birmingham),Ala.# ...	644,356	458	542	249	301	39.1	46.7
Jefferson Co.(Louisville),Ky.# ....	629,700	267	275	243	246	39.6	39.1
San Antonio, Texas ....	615,162	490	533	331	330	56.5	53.6
Pittsburgh, Pa. ....	604,332	306	338	..	..	--	--
San Diego, Calif. ....	588,400	97	71	..	..	--	--
Fulton Co. (Atlanta),Ga.# ....	561,700	315	339	261	304	46.9	54.1
Seattle, Wash. ....	558,200	233	243	233	243	41.8	43.5
Buffalo, N.Y. ....	533,000	359	333	..	..	--	--
Kansas City, Mo. ....	520,000	208	203	208	203	40.8	39.0
Cincinnati, Ohio ....	502,018	355	..	..	..	70.6	--
Denver, Colo. ....	497,000	380	418	118	146	23.9	29.4
Columbus, Ohio ....	483,243	340	298	138	108	29.3	22.3
Minneapolis, Minn. ....	482,872	242	258	122	116	25.3	24.0
Indianapolis, Ind. ....	476,258	344	440	227	225	47.7	47.2
Oklahoma Co., Okla.# ....	454,003	112	111	92	66	20.9	14.5
Hillsborough Co.(Tampa), Fla.# ....	402,100	187	182	142	141	35.7	35.1
Newark, N.J. ....	401,000	410	437	343	362	84.6	90.3
Portland, Ore. ....	372,676	212	206	188	190	46.4	51.0
Oakland, Calif. ....	367,500	154	136	128	133	34.8	36.2
Fort Worth, Texas ....	365,965	100	102	98	102	27.5	27.9
Douglas Co.(Omaha), Neb.# ....	351,650	99	99	91	91	26.3	25.9
Long Beach, Calif. ....	349,531	105	157	87	92	25.3	26.3
Toledo, Ohio ....	327,270	240	201	106	89	33.3	27.2
Rochester, N.Y. ....	316,900	156	162	156	162	49.1	51.1
St. Paul, Minn. ....	313,411	164	123	57	47	18.2	15.0
Honolulu, Hawaii ....	307,787	233	217	146	144	49.1	46.8
Norfolk, Va. ....	306,660	120	151	94	109	30.7	35.5
El Paso, Texas ....	300,000	218	295	114	112	41.3	37.3

(continued on next page)

TUBERCULOSIS IN LARGE AMERICAN CITIES  
1960-1961

Part A - NEW CASES OF TUBERCULOSIS REGISTERED DURING YEAR

City or County	Population 1961 †	Total New Cases Reported(x)		Active and Probably Active			
		1960	1961	New Cases		Case Rate*	
				1960	1961	1960	1961
Akron, Ohio .....	293,676	101	71	62	53	21.4	18.0
Pima Co.(Tucson), Ariz.‡ .....	285,000	..	..	171	195	63.6	68.4
Jersey City, N.J. ....	273,000	217	151	136	104	49.3	38.1
Dayton, Ohio .....	263,000	154	155	135	125	51.3	47.5
Tulsa, Okla. ....	261,685	92	101	75	82	28.3	31.3
Wichita, Kan. ....	258,500	45	64	39	56	15.3	21.7
Richmond, Va. ....	220,188	229	197	171	142	77.7	64.4
Mobile, Ala. ....	217,533	79	86	74	77	35.2	35.4
Syracuse, N.Y. ....	214,876	434	352	126	111	58.8	51.7
Des Moines, Iowa .....	211,800	55	41	..	..	--	--
Charlotte, N.C. ....	210,004	47	63	45	55	22.3	26.2
Providence, R.I. ....	208,000	107	107	68	85	32.8	40.9
San Jose, Calif. (1960) .....	204,196	68	..	68	..	33.3	--
Paterson, N.J. ....	144,000	114	127	44	73	30.6	50.7
Camden City, N.J. ....	116,000	77	67	58	48	49.5	41.4
Trenton, N.J. ....	112,000	120	111	63	61	55.2	54.5
Elizabeth, N.J. ....	107,000	68	58	56	42	52.0	39.3

\*Per 100,000 population. †Estimated by public health Authorities of respective areas.  
‡Data shown are for county when separate details for principal city are not available.  
(..)Data unavailable or not reported by local Authorities. (x)Including active, arrested, inactive, etc.

Note: It is recommended by the Public Health Service that all health departments require, as a minimum, the reporting of active cases of tuberculosis. Some health departments may wish to require more than this but it is recommended that in such circumstances record keeping be set up so that the health department can identify the active cases among the total that are reported. (Ref.o)

The population of large American cities still suffer from a disproportionate amount of tuberculosis. In general both morbidity and mortality rates for urban centers exceed those for the rest of the country. However, the new cases in the large cities make up less than half of all new cases reported last year.

Provisional reports for 52 cities and 11 counties, which included large cities, indicate that during the year 1961 an estimated 22,900 persons were registered as having newly active tuberculosis. These new cases made up 43 percent of the United States total, but the population of the areas studied was 24 percent that of the United States.

New York City, with 4,360 newly reported active cases, contributed 19 percent of the cases included in the survey (see table above), and 8 percent of all new cases registered in the United States. The New York City population is 4 percent of the United States total.

Of the cities for which details were available 75 percent had higher new case rates than the average for the country.

TUBERCULOSIS IN LARGE AMERICAN CITIES  
1960 - 1961

Part B - TUBERCULOSIS DEATHS REPORTED DURING YEAR

City or County	Total Recorded Within City				Residents of City			
	Deaths		Death Rate*		Deaths		Death Rate*	
	1960	1961	1960	1961	1960	1961	1960	1961
New York, N.Y. ....	810	738	10.4	9.4	767	687	9.9	8.8
Chicago, Ill. ....	339	255	9.5	7.2	379	302	10.7	8.5
Los Angeles, Calif. ....	263	..	10.6	--	191	..	7.7	--
Philadelphia, Pa. ....	236	228	11.8	11.3	270	259	13.4	12.8
Detroit, Mich. ....	137	141	8.2	8.5	187	153	11.2	9.3
Harris Co.(Houston), Texas† ....	89	71	7.2	5.6	75	53	6.0	4.2
Dade Co. (Miami), Fla.† ....	28	34	2.9	3.4	..	..	--	--
Baltimore, Md. ....	115	123	12.2	13.1	149	148	15.9	15.8
Cleveland, Ohio ....	62	50	7.1	5.7	93	74	10.6	8.4
Washington, D.C. ....	66	77	8.6	10.1	94	103	12.3	13.4
Milwaukee, Wis. ....	..	..	--	--	41	25	5.5	3.3
St.Louis, Mo. ....	92	83	12.3	11.2	81	72	10.8	9.7
San Francisco, Calif. ....	51	43	6.9	5.8	76	69	10.3	9.3
Maricopa Co.(Phoenix), Ariz.† ....	..	..	--	--	57	52p	8.4	7.4
Dallas, Texas ....	36	33	5.2	4.7	31	22	4.5	3.1
Boston, Mass. ....	93	90	13.3	12.9	76	85	10.9	12.2
New Orleans, La. ....	87	62	13.3	9.4	..	..	--	--
Shelby Co.(Memphis), Tenn.† ....	55	59	8.8	9.1	30	33	4.8	5.1
Jefferson Co.(Birmingham),Ala.† ..	72	86	11.3	13.3	55	75	8.6	11.6
Jefferson Co.(Louisville),Ky.† ...	..	..	--	--	77	60p	12.5	9.5
San Antonio, Texas ....	112	104	19.1	16.9	66	51	11.3	8.3
Pittsburgh, Pa. ....	..	..	--	--	79	93	13.1	15.4
San Diego, Calif. ....	18	16	3.1	2.7	..	..	--	--
Fulton Co. (Atlanta),Ga.† ....	27	29	4.9	5.2	41	31p	7.4	5.5
Seattle, Wash. ....	23	15	4.1	2.7	23	15	4.1	2.7
Buffalo, N.Y. ....	56	41	10.5	7.7	..	..	--	--
Kansas City, Mo. ....	50	52	9.8	10.0	47	47	9.2	9.0
Cincinnati, Ohio ....	46	80	9.2	15.9	38	60	7.6	12.0
Denver, Colo. ....	40	39	8.1.	7.8	..	..	--	--
Columbus, Ohio ....	..	..	--	--	23	12	4.9	2.5
Minneapolis, Minn. ....	13	10	2.7	2.1	19	27	3.9	5.6
Indianapolis, Ind. ....	37	49	7.8	10.3	33	30	6.9	6.3
Oklahoma Co., Okla.† ....	..	..	--	--	23	19	5.2	4.2
Hillsborough Co.(Tampa), Fla.† ...	21	29	5.3	7.2	..	..	--	--
Newark, N.J. ....	..	..	--	--	48	71	11.9	17.7
Portland, Ore. ....	26	28	6.4	7.5	18	19	4.4	5.1
Oakland, Calif. ....	34	..	9.3	--	15	..	4.1	--
Fort Worth, Texas ....	19	15	5.3	4.1	19	15	5.3	4.1
Douglas Co.(Omaha), Neb.† ....	..	..	--	--	12	13	3.4	3.7
Long Beach, Calif. ....	3	1	0.9	0.3	9	2p	2.6	0.6
Toledo, Ohio ....	26	25	8.2	7.6	20	19	6.3	5.8
Rochester, N.Y. ....	26	31	8.2	9.8	23	28	7.2	8.8
St. Paul, Minn. ....	17	20	5.4	6.4	17	20	5.4	6.4
Honolulu, Hawaii ....	5	9	1.7	2.9	5	9	1.7	2.9
Norfolk, Va. ....	12	8	3.9	2.6	12	8	3.9	2.6
El Paso, Texas ....	30	19	10.9	6.3	28	18	10.1	6.0

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TUBERCULOSIS IN LARGE AMERICAN CITIES  
1960-1961

Part B - TUBERCULOSIS DEATHS REPORTED DURING YEAR

City or County	Total Recorded Within City				Residents of City			
	Deaths		Death Rate*		Deaths		Death Rate*	
	1960	1961	1960	1961	1960	1961	1960	1961
Akron, Ohio .....	6	3	2.1	1.0	6	3	2.1	1.0
Pima Co.(Tucson), Ariz.* .....	..	..	--	--	43	37	16.0	13.0
Jersey City, N.J. ....	..	..	--	--	38	33	13.8	12.1
Dayton, Ohio .....	..	..	--	--	21	16	8.0	6.1
Tulsa, Okla. ....	18	15	6.8	5.7	15	14	5.7	5.3
Wichita, Kan. ....	23	25	9.0	9.7	23	25	9.0	9.7
Richmond, Va. ....	..	..	--	--	27	9	12.3	4.1
Mobile, Ala. ....	24	27	11.4	12.4	14	16	6.7	7.4
Syracuse, N.Y. ....	16	12	7.4	5.6	16	12	7.4	5.6
Des Moines, Iowa .....	0	1	--	0.5	5	3	2.4	1.4
Charlotte, N.C. ....	3	10	1.4	4.8	..	..	--	--
Providence, R.I. ....	8	8	3.9	3.8	24	19	11.6	9.1
San Jose, Calif. ....	..	..	--	--	14	..	6.9	--
Paterson, N.J. ....	..	..	--	--	7	13	4.9	9.0
Camden City, N.J. ....	..	..	--	--	16	17	13.7	14.7
Trenton, N.J. ....	..	..	--	--	16	12	14.0	10.7
Elizabeth, N.J. ....	..	..	--	--	10	14	9.3	13.1

\*Per 100,000 population. p=provisional. (..)Data unavailable or not reported by local Authorities. \*Data shown are for county when separated details for principal city are not available.

THREE-FOURTHS of the large cities had tuberculosis death rates which exceeded the average for the United States. Five of the cities were responsible for about 15 percent of all tuberculosis deaths in the country. Of cities with over one half million population. Baltimore had the highest resident death rate, and Seattle, Washington, the lowest.

New York City alone made up half of the deaths in these cities, or 7 percent of all tuberculosis deaths in the United States.

TUBERCULOSIS MORTALITY, NEW YORK CITY, 1961

Ethnic Group	Male	Female	Both Sexes
Deaths Occurring Within City			
White .....	366	100	466
Negro .....	185	74	259
Other .....	13	0	13
Total .....	564	174	738
Death Rates Per 100,000 Population			
White .....	11.4	2.9	7.0
Negro .....	37.1	12.5	23.8
Other .....	40.8	..	24.3
Total .....	15.2	4.3	9.4

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## TUBERCULOSIS IN LARGE AMERICAN CITIES

## Part C - CASES IN TUBERCULOSIS REGISTER, DECEMBER 31, 1961

City or County	Type of Care				Total in Register
	Hospitals or Sanatoria	Under Clinic Care	Private Physicians Care	Other	
New York, N.Y. ....	3,427	2,121	404	890(a)	6,842
Los Angeles, Calif. ....	1,618	436	296	436	2,786
Philadelphia, Pa.(b) ..	..	..	..	..	4,840
Detroit, Mich. ....	1,482	1,294	169	..	2,945
Harris Co.(Houston), Texas ....	501	707	..	..	..
Dade Co. (Miami), Fla. ....	320	..	..	1,611	1,931
Baltimore, Md. (b) ..	643	842	94	104	1,683
Cleveland, Ohio ..	401	142	51	34	628
Washington, D.C. ....	520	653	43	20	1,236
Milwaukee, Wis. ....	163	..	..	48	211
St. Louis, Mo. ....	274	33	62	25	394(c)
San Francisco, Calif. ....	412	43	29	4	488
Maricopa Co.(Phoenix), Ariz. ...	161	..	..	..	222
Dallas, Texas ..	216	82	54	168	520
Boston, Mass. ....	698	1,325	211	438	2,672
New Orleans, La. ....	204	1,251	79	131	1,665
Shelby Co.(Memphis), Tenn. ....	282	..	18	..	300
Jefferson Co.(Birmingham), Ala..	209	..	..	1,197(d)	1,406
Jefferson Co.(Louisville), Ky...	295	1,760	266	151	2,472
San Antonio, Texas ..	407	456	79	61(e)	1,003
Pittsburgh, Pa. ....	465	413	38	104	1,020(f)
San Diego Co., Calif. ....	78	..	343	..	421
Fulton Co. (Atlanta), Ga. ....	264	343	34	..	641
King Co. (Seattle), Wash. ....	309	1,016	160	289	1,774
Buffalo, N.Y. ....	358	..	..	2,033(g)	2,391
Kansas City, Mo. ....	253	207(h)	222(i)	204(j)	886
Denver, Colo. ....	85	641(k)	..	..	726
Columbus, Ohio ..	107	73	39	3	222(l)
Minneapolis, Minn. ....	108	..	..	..	226(m)
Oklahoma Co., Okla. ....	89	80	..	..	169
Hillsborough Co.(Tampa), Fla. ..	118	..	..	..	..
Newark, N.J. ....	182(i)	..	..	..	..
Portland, Ore. ....	149	119	8	257	533
Fort Worth, Texas ..	68	28	14	11	121
Douglas Co.(Omaha), Neb. ....	77	29	5	..	111
Long Beach, Calif. ....	72	70	39	..	181
Toledo, Ohio ..	64	8	6	..	78
Rochester, N.Y. ....	218	..	..	356	574
St. Paul, Minn. ....	55	497	229	10	791
Honolulu, Hawaii ..	169	105	50	8	332
Norfolk, Va. ....	83	556	31	6(n)	676
El Paso, Texas ..	115	151	76	316(o)	658
Akron, Ohio ..	85	797(k)	..	12(p)	894
Pima Co. (Tucson), Ariz. ....	142	70(q)	60(q)	121(q)	251
Jersey City, N.J. ....	170(r)	90	16	7	283
Dayton, Ohio ..	98	33(s)	..	..	131
Tulsa, Okla. ....	65	281(t)	57	43	446
Wichita, Kan. (June 15) ..	43	111	151	44	349

(continued on next page)

## TUBERCULOSIS IN LARGE AMERICAN CITIES

## Part C - CASES IN TUBERCULOSIS REGISTER, DECEMBER 31, 1961

City or County	Type of Care			Total in Register	
	Hospitals or Sanatoria	Under Clinic Care	Private Physicians Care		Other
Richmond, Va. ....	107	56	21	28	212
Mobile, Ala. ....	244	52	110	137	543
Syracuse, N.Y. ....	103	418	43	..	564
Des Moines, Iowa ....	11	225	..	..	236
Mecklenburg Co.(Charlotte),N.C.	50	..	..	16	66
Providence, R.I. ....	33	4	5	1	43

Note: The data requested of the various Authorities was for known active cases. In some instances this information was incomplete so that figures as shown in this table may not be comparable. However, the data although limited may be of interest as to the present known prevalence of tuberculosis in these urban centers.

(..)Details not available or not reported. (a)Home care=1, type of care not confirmed=724, Out of town, not in hospital=9, no medical or clinic care=156, (b)July 1, 1961, (c)Total cases in Register=1,103 (including "inactive and quiescent"), (d)At home=1,188, Mental or penal institutions=9, (e)V.A. and military, (f)Total in Register 1,901 (Active =1,020, Other 881), (g)"Patients at home", (h)Health Dept. clinics, out-patients on chemotherapy, (i)Estimated, (j)Non-treatment clinics, Veterans, etc.=estimated, (k)Clinic care and private physicians, (l)Total in Register=406 (Reinjection=221, Primary=185), (m)Total in Register=758 (Hospitals=125, Clinics=510, Private physicians=116, Other=7), including 226 active cases, (n)Mental Hosp., Central State=3, Goochland State Prison Farm =3, (o)"Patients still needing supervision", (p)"Other institutions", (q)Estimated, Other =V.A. Hosp. 90, U.S.P.H. Reservation Indians 13, No medical care 18, (r)Including a few inactive, (s)On drug therapy, (t)"These are cases under observation not carried long enough to be declared inactive. Possibly 75 to 100 of these would be considered inactive in a less conservative clinic."

\* \* \* \* \*

It should be pointed out that the above data do not show the total amount of care being given to the tuberculous. As noted the figures refer mainly to persons with active disease. In most places many other people with arrested or inactive disease are receiving treatment and care. For example in New York City, in the Department of Health clinics alone, 6,990 individuals were under antibacterial drug treatment at the end of 1961. There were 1,403 persons with active disease under clinic supervision, in addition, 15,125 with arrested, inactive or apparently cured disease, and 1,227 with other conditions. Therefore it is obvious that Tuberculosis Register figures do not always reflect the full extent or volume of antituberculosis work in the community.

TUBERCULOSIS NEW CASES AND DEATHS, 1961  
New York State (Exclusive of New York City) By Counties

County(*)	Population 1961 Estimated	Tuberculosis New Cases			Tuberculosis Deaths	
		Total Reported (†)	Active and Probably Active		Deaths	Rate(‡)
			Cases	Rate(‡)		
Albany .....	277,282	110	107	38.6	10	3.6
Allegany .....	44,071	8	8	18.2	1	2.3
Broome .....	213,821	23	23	10.8	3	1.4
Cattaraugus .....	80,339	13	13	16.2	0	...
Cayuga .....	72,938	9	9	12.3	3	4.1
Chautauqua .....	146,834	24	24	16.3	3	2.0
Chemung .....	98,608	16	16	16.2	1	1.0
Chenango .....	43,710	4	4	9.2	1	2.3
Clinton .....	72,840	2	2	2.7	0	...
Columbia .....	47,576	5	5	10.5	2	4.2
Cortland .....	41,821	4	4	9.6	0	...
Delaware .....	43,508	3	3	6.9	2	4.6
Dutchess .....	163,265	34	34	20.8	5	3.1
Erie .....	1,081,762	408	407	37.6	46	4.3
Essex .....	35,151	5	5	14.2	2	5.7
Franklin .....	44,517	20	20	44.9	5	11.2
Fulton .....	51,424	6	6	11.7	2	3.9
Genesee .....	54,751	5	5	9.1	1	1.8
Greene .....	31,180	7	7	22.4	1	3.2
Hamilton .....	4,274	0	0	...	0	...
Herkimer .....	67,273	4	3	4.4	6	8.9
Jefferson .....	88,292	7	7	7.9	4	4.5
Lewis .....	23,406	5	5	21.4	0	...
Livingston .....	42,528	7	7	16.4	1	2.4
Madison .....	55,924	20	20	35.8	0	...
Monroe .....	597,576	182	149	24.9	37	6.2
Montgomery .....	56,961	13	13	22.8	1	1.8
Nassau .....	1,352,988	208	200	14.8	32	2.4
Niagara .....	249,877	44	43	17.2	10	4.0
Oneida .....	261,803	33	31	11.8	5	1.9
Onondaga .....	434,430	157	155	35.7	21	4.8
Ontario .....	67,612	21	21	31.1	4	5.9
Orange .....	184,356	49	49	26.6	12	6.5
Orleans .....	34,665	8	8	23.1	0	...
Oswego .....	87,512	13	13	14.9	3	3.4
Otsego .....	51,960	9	8	15.4	2	3.8
Putnam .....	33,365	4	4	12.0	2	6.0
Rensselaer .....	144,027	48	46	31.9	5	3.4
Rockland .....	136,382	31	31	22.7	8	5.9
St. Lawrence .....	111,442	11	10	9.0	6	5.4
Saratoga .....	91,340	12	12	13.1	8	8.8
Schenectady .....	154,199	34	34	22.0	3	1.9
Schoharie .....	22,612	0	0	...	0	...
Schuyler .....	15,120	1	1	6.6	0	...
Seneca .....	29,612	3	3	10.1	1	3.4
Steuben .....	97,048	13	13	13.4	1	1.0
Suffolk .....	688,996	138	130	18.9	22	3.2
Sullivan .....	45,313	12	12	26.4	2	4.4
Tioga .....	39,034	2	2	5.1	4	10.2
Tompkins .....	67,237	8	8	11.9	0	...

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TUBERCULOSIS NEW CASES AND DEATHS, 1961  
New York State (Exclusive of New York City) By Counties

County(*)	Population 1961 Estimated	Tuberculosis New Cases			Tuberculosis Deaths	
		Total Reported (†)	Active and Probably Active		§	
			Cases	Rate(‡)	Deaths	Rate(‡)
Ulster .....	121,268	39	39	32.2	5	4.1
Warren .....	44,751	12	12	26.8	1	2.2
Washington .....	47,831	15	15	31.4	4	8.4
Wayne .....	66,324	10	10	15.1	0	...
Westchester .....	830,776	140	136	16.4	22	2.6
Wyoming .....	33,176	2	2	6.0	1	3.0
Yates .....	18,733	0	0	...	0	...
Institutional Dists.	122,030	31	31	25.4	(**)	...
Upstate N.Y.Total...	9,267,451	2,052	1,985	21.4	333	3.6

(\*)County data exclusive of institutional districts, which comprise 50 State institutions and 10 Veteran's Administration Hospitals. (\*\*)Deaths occurring in these districts are allocated whenever possible to place of former residence. Total of 333 deaths for Upstate New York include 10 non-residents and 2 whose place of residence was unknown. (§)Provisional. (†)Total reported new cases include: active, probably active, activity undetermined, and activity not stated. (‡)Rates per 100,000 population.

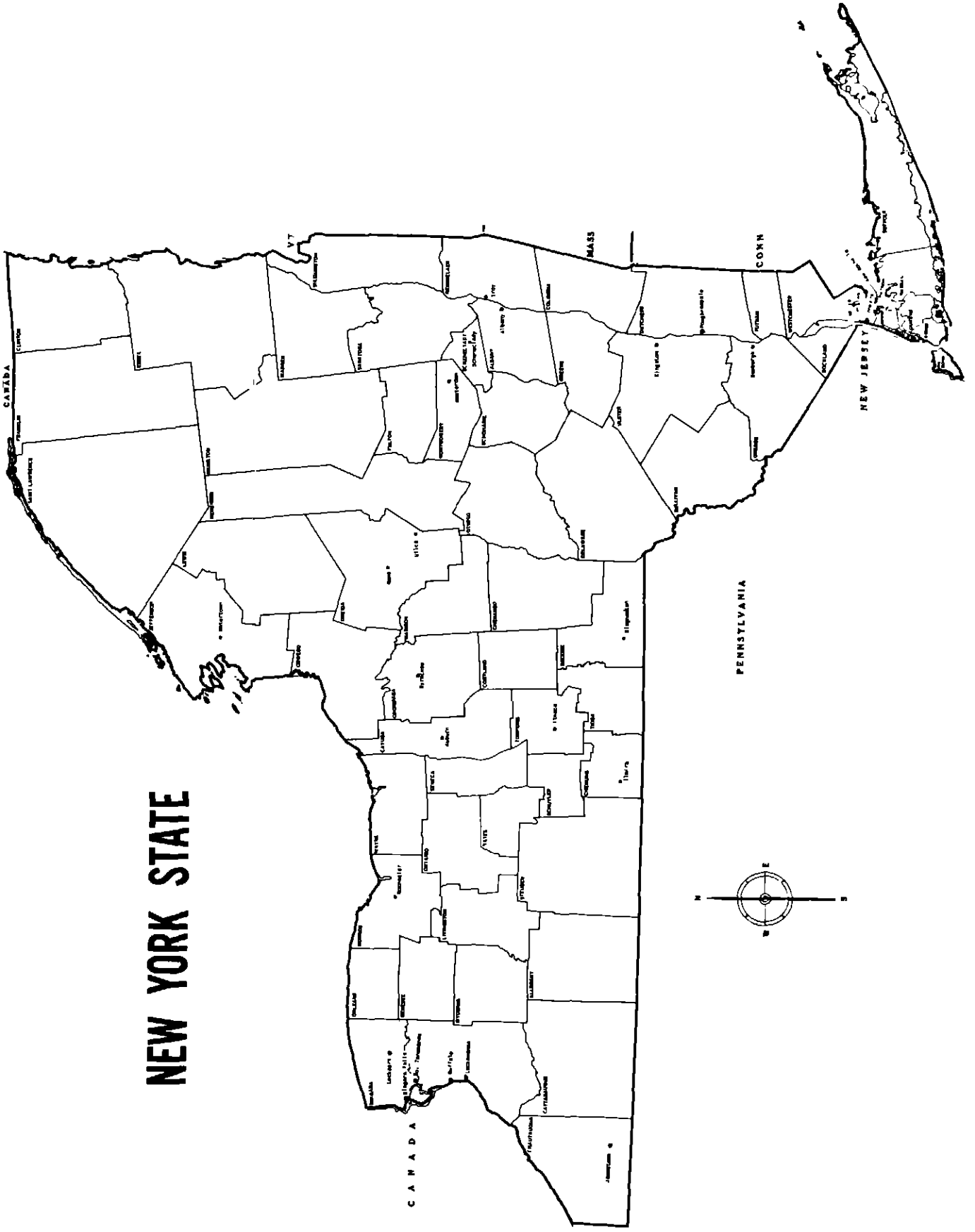
TUBERCULOSIS NEW CASES AND DEATHS, 1961  
Twenty-Six Cities in Upstate New York

City	Population 1961 Estimated	Tuberculosis New Cases			Tuberculosis Deaths	
		Total Reported (†)	Active and Probably Active		§	
			Cases	Rate(‡)	Deaths	Rate(‡)
Albany .....	128,456	81	79	61.4	7	5.4
Amsterdam .....	28,256	9	9	31.9	1	3.5
Auburn .....	33,406	7	7	21.0	1	3.0
Binghamton .....	72,338	16	16	22.1	2	2.8
Buffalo .....	523,075	310	309	59.1	36	6.9
Elmira .....	44,380	11	11	24.8	1	2.3
Ithaca .....	28,747	3	3	10.4	0	...
Jamestown .....	41,631	10	10	24.0	1	2.4
Kingston .....	29,406	9	9	30.6	1	3.4
Lackawanna .....	29,793	13	13	43.6	1	3.4
Lockport .....	26,756	7	7	26.2	0	...
Mt. Vernon .....	76,732	34	34	44.3	5	6.5
Newburgh .....	31,023	9	9	29.0	0	...
New Rochelle .....	79,158	16	15	18.9	1	1.3
Niagara Falls .....	103,932	16	15	14.4	6	5.8
No. Tonawanda .....	36,137	8	8	22.1	0	...
Poughkeepsie .....	38,077	16	16	42.0	1	2.6
Rochester .....	314,344	157	128	40.7	32	10.2
Rome .....	49,112	10	10	20.4	1	2.0
Schenectady .....	80,242	23	23	28.7	2	2.4
Syracuse .....	214,876	113	112	52.1	16	7.4
Troy .....	66,848	31	29	43.4	2	3.0
Utica .....	98,176	9	9	9.2	3	3.1
Watertown .....	33,208	2	2	6.0	2	6.0
White Plains .....	51,477	12	12	23.3	3	5.8
Yonkers .....	196,278	34	34	17.3	3	1.5
Total 26 Large Cities	2,455,864	966	929	37.8	128	5.2
Remainder Upstate N.Y.	6,811,587	1,086	1,056	15.5	205	2.2

(†)Total reported new cases include: active, activity undetermined, and activity not stated. (‡)Rates per 100,000 population. §Provisional.



# NEW YORK STATE



## TUBERCULOSIS IN SELECTED COUNTRIES

## Part A - New Cases of Tuberculosis Registered During Year

Country	Population †	New Cases			Case Rate*		
		1959	1960	1961	1959	1960	1961
United States (a) .....	182,953,000	57,535	55,494	53,623p	32.5	30.8	29.3
Puerto Rico .....	2,404,300	2,487	2,150	1,985	106.2	90.4	82.6
Canada (b) .....	18,238,247	6,454	6,345	5,966	36.9	35.5	32.7
Mexico (q) .....	34,625,938	..	..	..	--	--	--
Chile (x) .....	7,628,000	..	..	..	--	--	--
Ecuador .....	4,524,653	4,692	5,223	5,660	115.7	119.1	125.1
Peru .....	(c)	20,842	22,087	21,442	388.9	376.7	365.7
England and Wales(d) ....	46,166,000	28,271	24,557	22,783	62.1	53.7	49.4
Scotland .....	5,183,900	4,314	3,862	3,593	83.1	74.2	69.3
Northern Ireland .....	1,425,462	976	921	835	69.3	64.9	58.6
Eire (x) .....	2,814,703	..	..	..	--	--	--
Norway (e) .....	3,585,200	1,212	1,152	..	34.1	32.1	--
Sweden .....	7,480,090	4,449	4,194	..	59.7	56.1	--
Denmark .....	4,615,000	1,184	1,130	..	26.1	24.7	--
Finland (f) .....	4,490,000	6,978	7,655	8,182	157.3	171.0	182.2
France (g) .....	45,355,000	..	..	..	--	--	--
Belgium (h) .....	9,178,154	4,440	3,735	4,706	48.6	40.7	51.3
Netherlands (i) .....	11,638,760	6,716	5,845	5,351p	59.2	50.9	46.0
Luxembourg .....	316,500	231	197	214	73.8	62.6	67.6
Switzerland (j) .....	5,470,000	4,969	4,841	..	94.4	90.3	--
German Federal Republic ..	53,800,000	72,816	65,578	60,993	139.2	123.7	113.4
West Berlin (k) .....	2,203,798	5,110	4,689	3,932	230.8	212.7	178.4
Spain (l) .....	30,553,395	20,086	21,303	20,892	67.2	70.3	68.4
Malta .....	328,854	130	146	143	40.0	44.4	43.4
Czechoslovakia .....	13,776,000	23,878	18,124	14,291p	176.0	132.7	103.7
Iraq .....	7,005,328	3,637	4,038	4,578	54.0	58.5	65.4
Australia .....	10,503,424	3,564	4,057	3,562p	35.4	39.4	33.9
Fiji (Colony) .....	401,018	644	648	..	166.1	161.6	--
New Zealand: Europeans ..	2,217,242	925	939	..	42.4	42.3	--
Maoris .....	159,768	481	497	..	312.2	311.1	--
Republic of South Africa(m)	16,216,000	59,406	60,237	58,491	382.8	379.7	360.7
Whites .....	3,129,000	1,382	1,221	1,224	45.6	39.6	39.1
Coloureds .....	1,545,000	7,669	7,896	6,979	526.0	526.0	451.7
Asiatics .....	487,000	955	896	1,055	206.3	188.6	216.6
Bantu .....	11,055,000	49,400	50,224	49,233	467.6	464.6	445.3
Japan .....	94,285,000	499,873	489,715	420,460	537.7	524.2	445.9
State of Singapore(n) ...	1,687,000	5,666	5,057	6,299	358.2	309.4	373.4
Hong Kong .....	3,177,700	14,302	12,425	12,584	500.6	416.8	396.0
India (8 States) (o) ....	(o)	..	..	..	--	--	--
Ceylon .....	10,167,000	8,321	10,395	8,411	86.4	105.0	82.7

\*Rate per 100,000 population. p=Provisional. (..)=Data unavailable or not reported as of August 1962. †Population is for latest year for which tuberculosis data are shown. (x)See Part B. (a)50 States and the District of Columbia, excluding Armed Forces abroad, (b)Including Yukon and Northwest Territories, (c)1960 New case reporting area=5,863,700, Death registration area=4,004,100, (d)New cases include in 1961, 21,747 "formal notifications" and 1,036 persons first reported at time of death, (e)Bacillary tuberculosis, (f)New cases=TB all forms, Deaths=Respiratory TB, (g)New cases registered by TB Dispensaries, (h)New cases of Respiratory TB, (i)New cases and relapses of active TB, (j)New cases registered by dispensaries of "Association Suisse contra la Tuberculose", (k)New cases registered by TB Dispensaries, (l)New cases of respiratory TB registered by dispensaries of "Patronato Nacional Antituberculoso", (m)Deaths in 1959 include Bantu in principal urban areas only, in 1960 all Bantu deaths are excluded, rates take into account populations for different areas covered, Bantu population (1960) for principal urban areas only=1,352,930, (n)New cases (1961): City=5,008, Rural=1,291, (o)Statistics available for 8 States as to "reported" pulmonary tuberculosis deaths only, completeness of data uncertain, therefore death rate is probably an understatement. States: Bombay, Delhi, Kerala, Madhya Pradesh, Mysore, Punjab, Uttar Pradesh, West Bengal (Population 1961=264,499,767). (q)Morbidity more unreliable than mortality data.

## TUBERCULOSIS IN SELECTED COUNTRIES

## Part B - Tuberculosis Deaths Reported During Year

Country	Deaths			Death Rate*		
	1959	1960	1961	1959	1960	1961
United States .....	11,474	10,670 <sup>p</sup>	10,470 <sup>p</sup>	6.5	5.9	5.7
Puerto Rico .....	691	691	623	29.5	29.0	25.9
Canada .....	959	823	769	5.5	4.6	4.2
Mexico .....	9,169	9,356	..	27.2	27.0	--
Chile .....	4,073	4,032	..	54.6	52.9	--
Ecuador .....	1,306	1,150	1,080	32.2	26.2	23.9
Peru (a) .....	3,182	3,083	..	88.4	77.0	--
England and Wales .....	3,854	3,426	3,325	8.4	7.4	7.2
Scotland .....	576	509	481	11.1	9.8	9.3
Northern Ireland .....	143	113	105 <sup>p</sup>	10.2	8.0	7.4
Eire .....	517	468	419	18.2	16.5	14.9
Norway .....	218	229	..	6.1	6.4	--
Sweden .....	471	461	..	6.3	6.2	--
Denmark .....	180	191	175	4.0	4.2	3.8
Finland .....	1,263	1,158	(968 <sup>b</sup> )	28.6	26.0	(21.6 <sup>b</sup> )
France .....	10,469	10,086	..	23.2	22.1	--
Belgium .....	1,546	1,565	..	16.9	17.1	--
Netherlands .....	414	325	318 <sup>p</sup>	3.6	2.8	2.7
Luxembourg .....	41	42	38	13.1	13.3	12.0
Switzerland .....	826	662	620 <sup>p</sup>	15.7	12.3	11.3
German Federal Republic .....	8,666	8,658	..	16.4	18.3	--
West Berlin .....	550	565	497	24.8	25.6	22.6
Austria .....	1,702	1,651	..	24.1	23.3	--
Hungary .....	3,198	3,097	..	32.1	31.0	--
Italy .....	8,915	8,546 <sup>p</sup>	..	17.1	--	--
Spain .....	7,819	..	..	26.2	--	--
Portugal .....	4,628	4,274	..	51.1	46.8	--
Malta .....	22	22	17	6.8	6.7	5.2
Czechoslovakia .....	,038	3,435	3,117 <sup>p</sup>	29.8	25.2	22.6
Iraq .....	..	..	..	--	--	--
Australia .....	549	489	447	5.4	4.8	4.3
Fiji (Colony) .....	..	49	..	--	12.2	--
New Zealand: Europeans .....	98	84	..	4.4	3.8	--
Maoris .....	39	30	..	25.3	18.8	--
Republic of South Africa (c) .....	4,204	(1,833)	..	66.7	(36.2)	--
Whites .....	237	219	..	7.8	7.1	--
Coloureds .....	1,569	1,532	..	107.6	102.1	--
Asiatics .....	100	82	..	21.6	17.3	--
Bantu .....	2,298	..	..	169.9	--	--
Japan .....	32,992	31,959	27,841 <sup>p</sup>	35.4	34.2	29.5
State of Singapore .....	628	646	645 <sup>p</sup>	39.7	39.5	38.2
Hong Kong .....	2,178	2,085	1,907	76.2	69.9	60.0
India (8 States) (d) .....	(52,306)	..	..	(20.5)	--	--
Ceylon .....	1,841	1,619	..	19.1	16.4	--

\*Rate per 100,000 population. <sup>p</sup>=Provisional. (..)Data unavailable or not reported, see footnotes in Part A. (a)Deaths in Registration Area only, (b)Respiratory tuberculosis, (c)Deaths in 1959 include Bantu in principal urban areas only, in 1960 all Bantu deaths are excluded, rates take into account populations for different areas covered, see footnote "m" in Part A, (d)See footnote "o" in Part A. It has been estimated by some Authorities that in India there are about 2.5 million open cases of tuberculosis and approximately a half million people die annually from this disease. The mortality rate from tuberculosis is said to be about 150 per 100,000 population. Note: Care should be taken in making international comparisons of tuberculosis morbidity and mortality rates. Reporting of new cases is not done with the same degree of completeness or accuracy in each place. Also criteria used as to what constitutes a "new case" differ. However, for a particular country the local practice is probably fairly consistent and the annual records within the same country, for a relatively short period, may be comparable.

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## KNOWN CASES OF TUBERCULOSIS IN SELECTED COUNTRIES

Part C - Prevalence as of Last Day of Year

Country	Known Cases at End of Year		
	Respiratory	Other Forms	Total
England and Wales (1961) .....	286,246	26,994	313,240
Scotland (1961) .....	45,963	4,781	50,744
Northern Ireland (1961) .....	10,172	1,602	11,774
Norway (1960) .....	16,169	4,043	20,212
Sweden (1960) .....	45,015	8,966	53,981
Denmark (1960) .....	7,949	...	...
Finland (1961) .....	46,248	4,226	50,474
Netherlands (1960) .....	8,866	1,857	10,723
German Republic (1961) .....	256,440	44,406	300,846
West Berlin (1961) .....	26,605	1,888	28,493
Spain (1961) .....	65,567	...	...
Luxembourg (1961) (a) .....	...	...	313
Czechoslovakia (1961) .....	94,245	15,964	110,209
Malta (1961) .....	2,961	700	3,661
Japan (1961) .....	...	...	1,922,825
State of Singapore (1961) .....	16,815	107	16,922
Hong Kong (1961) (b) .....	...	...	65,969
Puerto Rico (1961) .....	31,241	848	32,089
Canada (1960) (c) .....	6,544	499	7,043
Mexico (1961) (d) .....	13,501	300	13,801
Ceylon (1961) .....	40,451	...	...
Australia .....	46,367	1,868	48,237

(a)Government Sanatoria. (b)Cases on TB Registers of Government Tuberculosis Clinics. (c)Tuberculosis patients in institutions. (d)Tuberculosis morbidity data incomplete.

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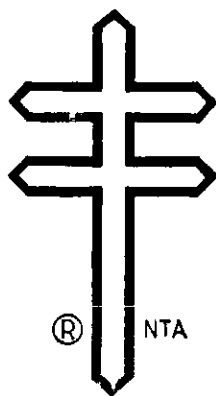
Pg. 91 - Patch and Tine Tests, Lederle Laboratories Division, American  
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