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TUBERCULOSIS STATISTICS

Supplement: PATIENTS IN INSTITUTIONS

1959



DOMINION BUREAU OF STATISTICS

Health and Welfare Division

Institutions Section

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PREFACE

This is the second annual report dealing with the characteristics of patients in Canadian sanatoria and tuberculosis units of hospitals as at the year end, published by the Dominion Bureau of Statistics.

It complements the annual publication *Tuberculosis Statistics* and is based upon the admission data for individual patients supplied by the institutions in Canada.

The Dominion Bureau of Statistics wishes to thank the medical superintendents and other personnel of the reporting institutions and the provincial and federal authorities for their prompt and accurate reporting. Without their co-operation this report would not be possible.

The report was prepared in the Institutions Section of the Health and Welfare Division.

WALTER E. DUFFETT,

Dominion Statistician.

SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

.. figures not available.

... used to replace percentages when the divisor is less than 10.

- nil or zero.

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INTRODUCTION

This report has been produced to reveal a detailed statistical description of patients in tuberculosis institutions at December 31, 1959. The Dominion Bureau of Statistics has been collecting and publishing data on patients admitted to and separated from tuberculosis institutions during each calendar year since 1937. The patient population at a certain date has characteristics which differ from those of the patients' movement for a year, and it is for this reason that this study has been undertaken. A description of patient movement within tuberculosis institutions is described in the annual parent publication "Tuberculosis Statistics".

The tabular material in this report constitutes a census of patients in residence in tuberculosis sanatoria and tuberculosis units of other hospitals

in Canada. The diagnoses are those reported on admission documents which are subject to change upon receipt of separation data. Only those patients who had a definite diagnosis of tuberculosis are included in the census of tuberculars. This therefore excludes those patients who had suspected tuberculosis, even though the tuberculosis was confirmed during their hospital stay and reported only when separation data became available. This census also excludes those patients who were under treatment for tuberculosis in mental institutions which did not report to the Bureau. Their distribution is included in the appendix, found on page 32.

The diagnostic classifications used in this report are taken from the *Manual of the International Statistical Classification of Diseases, Injuries, and Causes of Death, Geneva, 1957*.

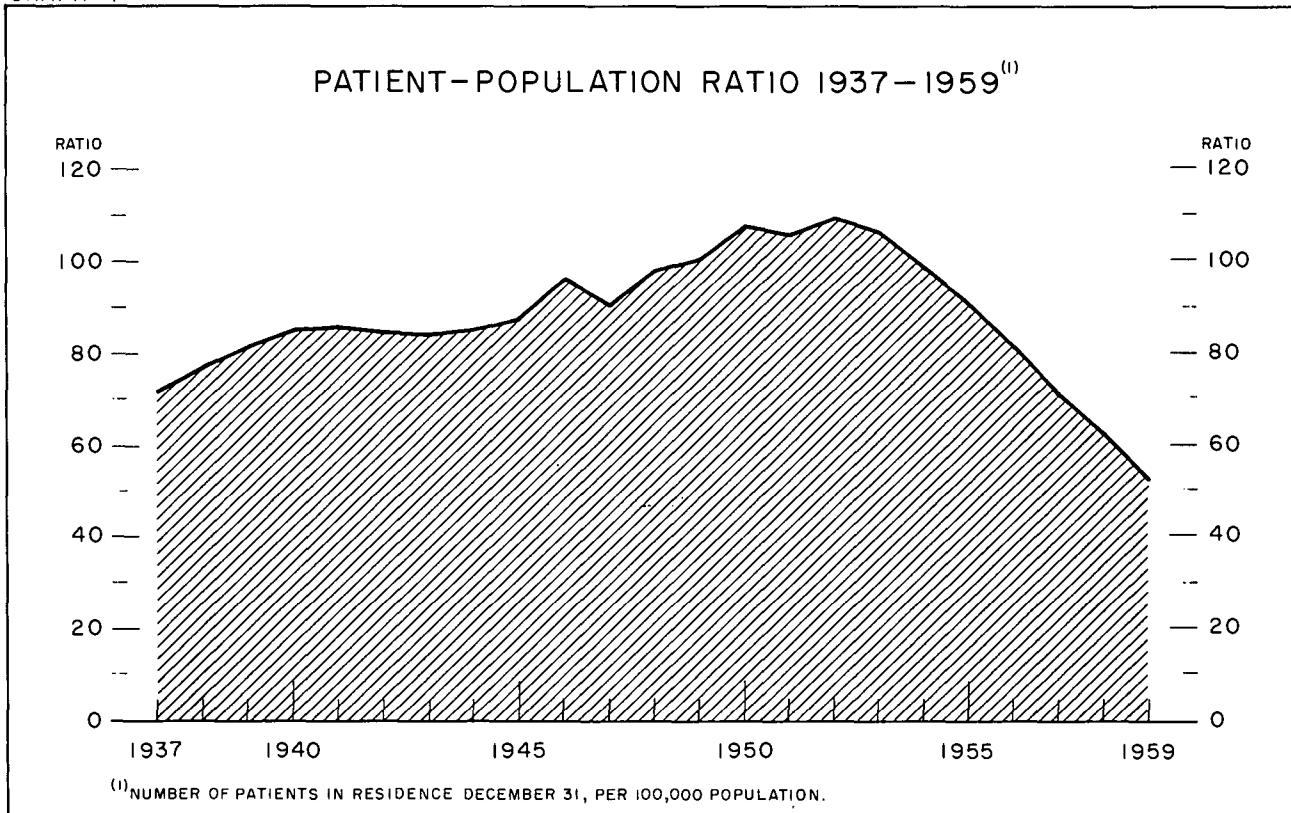
DESCRIPTIVE TEXT AND CHARTS

Historical

Historical data on patients in residence at December 31 are revealed in Table 1, and Graph 1. The number of patients in tuberculosis institutions had increased from 7,764 in 1937 to 16,051 in 1953. Since then, the number of patients has dropped rapidly to 9,262 at December 31, 1959, while the ratio of patients per 100,000 population has of course declined even more rapidly to 52.4, less than half the peak ratio of 1952. As one might expect, wide variations occur when comparisons of provincial patient population ratios are studied. While the national ratio was highest in 1952 (109.3),

only three provinces recorded their highest ratios in the same year; Quebec, 120.9, Alberta 98.2, and British Columbia 115.0. All other provinces except Newfoundland had their peak patient population ratios before 1952. Nova Scotia (140.7) and Ontario (92.2) were highest in 1946; Prince Edward Island (153.7), New Brunswick (165.9) and Manitoba (152.2) in 1949; and Saskatchewan (95.6) in 1950. Newfoundland statistics of tuberculosis became available in 1950, but the highest ratio of 195.4 for that province was not reached until 1955. Since then the patient ratio per 100,000 population has declined by almost 49 per cent.

GRAPH-1



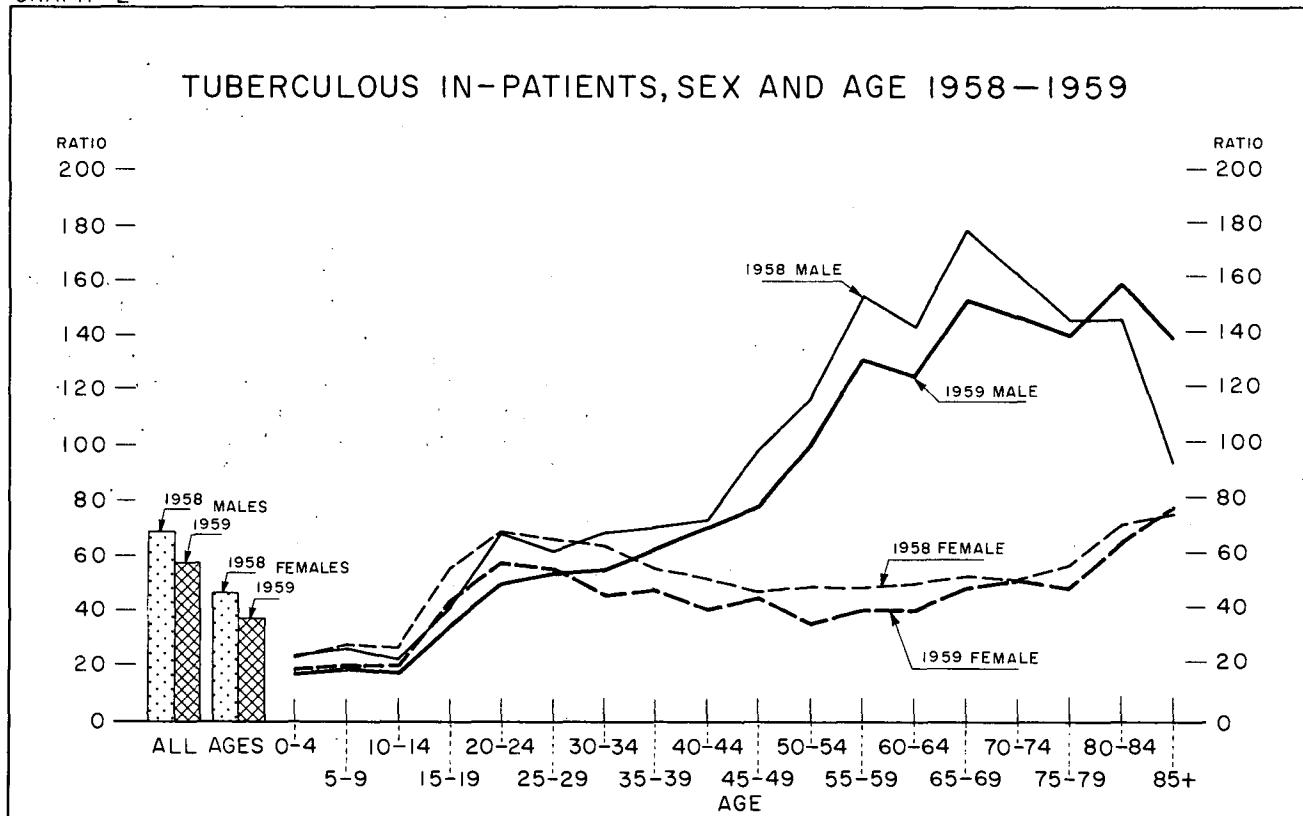
TUBERCULOSIS STATISTICS

Sex and age

Of the 8,444 tuberculous patients in residence at December 31, 1959, 61.4 per cent were males. In 1958, 60.2 per cent of resident patients were males. The median age of male tuberculars rose to 46 from 44 in 1958 and to 32 from 31 for females. The male ratio of 58.0 per 100,000 population was 15.2 per cent lower than in 1958, while the female ratio declined by 19.6 per cent to 37.3.

Table 2 and Graph 2 show the distribution of all tuberculous patients by sex and five year age groups. Under 30, both the male and female patterns are quite similar with the female curve slightly higher. After 30 years the male curve rises almost continuously while that of the female, although a bit erratic, declines slightly until the 60's are reached. The male curve for 1959 is slightly lower than the 1958 curve for each age group until 80 years is reached.

GRAPH - 2



The male/female ratio in 1959 was 1.59 (i.e. there were 159 males for every 100 females). In 1958 this ratio was 1.51. Provincial male/female ratios showed considerable variations ranging from .99 in Alberta to 2.07 in British Columbia.

Provincial male ratios were lower in Ontario (42.7), Alberta (45.4) and Saskatchewan (49.1) than the national ratio (58.0). Female ratios were lower than the national ratio (37.3) only in Ontario (21.8) and British Columbia (32.5). The ratio for both sexes in the youngest age group in the Province of Quebec are the lowest recorded, and for both sexes under 19 years the ratios in this province, while not always the lowest, are much lower than the ratios for all of Canada (Graph 3).

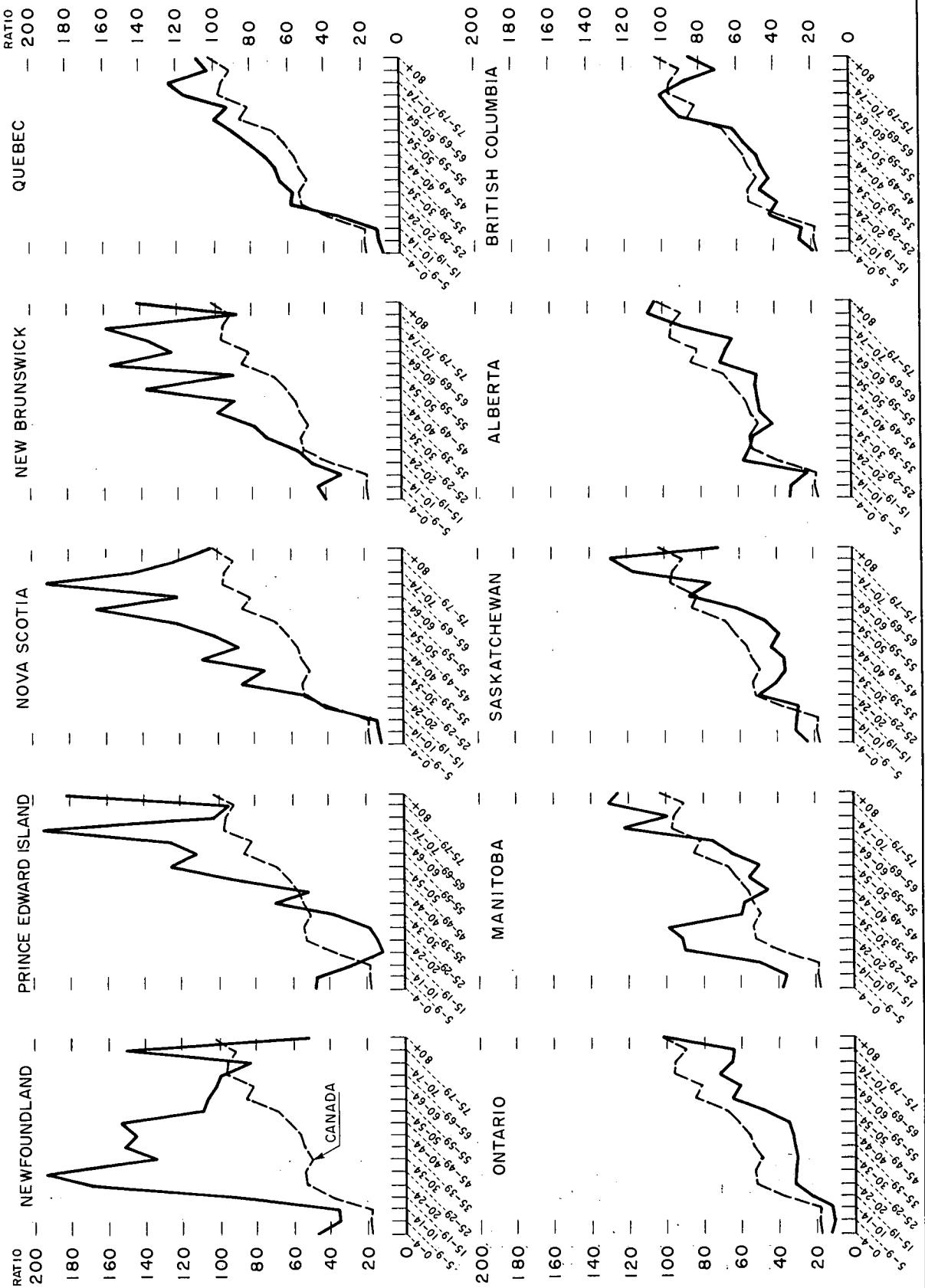
Tabulations which show a sex, age, and provincial breakdown may disclose small frequencies in some cases. In Table 2, ratios are shown for those cells only where 10 or more cases have been recorded.

Diagnosis

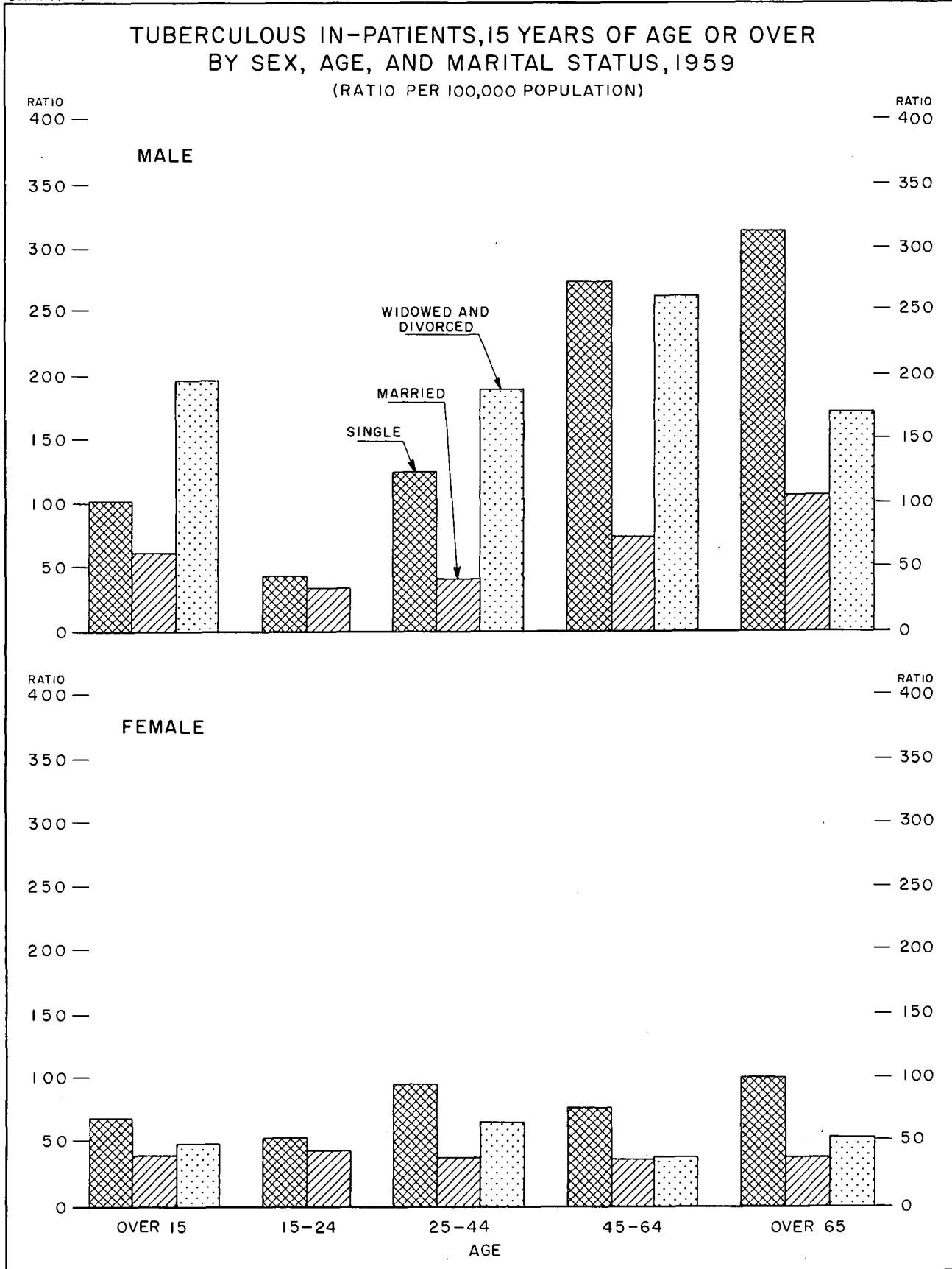
Pulmonary tuberculosis constituted by far the largest proportion (82.7 per cent) of all tuberculosis diagnoses in 1959, even though the proportion is slightly smaller than in 1958. Tuberculosis other forms, on the other hand had proportionately more in 1959 than in 1958, with tuberculosis of the bones and joints mainly responsible for the increase. The proportion of males with pulmonary tuberculosis was 84.8 per cent while females with this diagnosis made up 79.6 per cent of all tuberculous females in hospital. For children under 15 years, primary infection was reported for 53.8 per cent, while pulmonary tuberculosis was reported for 26.9 per cent. The median age for patients with primary infection was 6 years, for minimal pulmonary tuberculosis it was 32 years, moderately advanced 43 years, and far advanced 49 years. Primary infection was evenly distributed between the sexes, whereas the male/female ratio for minimal pulmonary tuberculosis was 1.20, moderately advanced 1.59, and far advanced 2.26. It is thus apparent that the more serious the disease the more predominant the male sex.

PATIENTS IN INSTITUTIONS

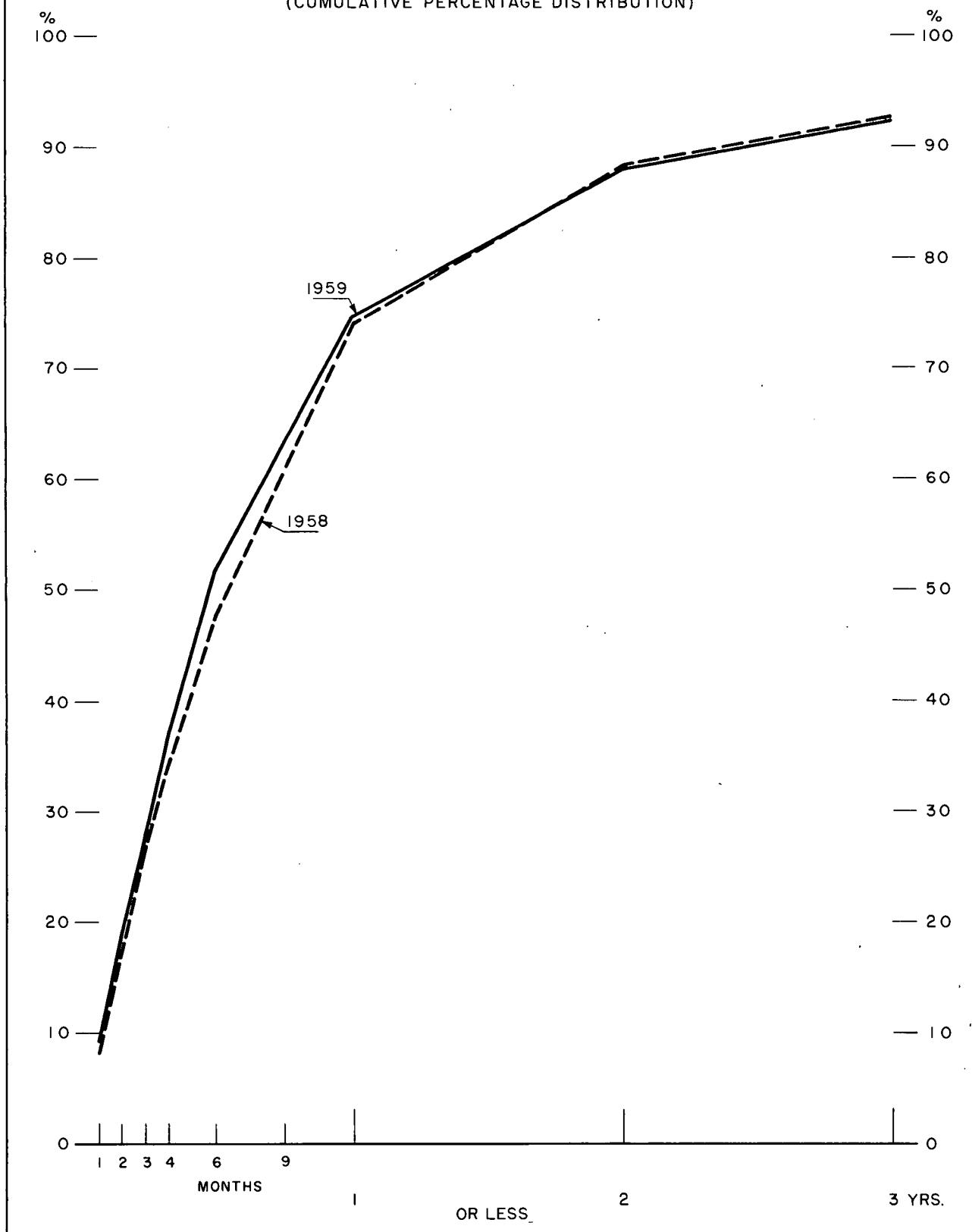
TUBERCULOUS IN-PATIENTS, BY AGE, AND BY PROVINCE, 1959



GRAPH - 4



GRAPH-5

TIME SINCE ADMISSION, TUBERCULOUS IN-PATIENTS, 1958, 1959
(CUMULATIVE PERCENTAGE DISTRIBUTION)

Marital status

The ratios of married patients per 100,000 population by broad age groups, shown in Table 4 and Graph 4, are much lower than single patients or widowed and divorced patients. This is true for both males and females. Single males over 45 have very high ratios. The widowed and divorced population comprise relatively many more tuberculous hospital patients than the married population, especially among men. Widowed and divorced female ratios are slightly higher than the married females.

Time since admission

The length of time since admission for both tuberculous and non-tuberculous patients is shown in Table 5 and Table 6. Non-tuberculous patients formed 8.8 per cent of all patients in hospital at the end of 1959 compared to 7.5 per cent in 1958.

The proportion of non-tuberculars in hospital at December 31, 1959 was much less than the proportion of non-tuberculous admissions, which in 1958 was 23.9 per cent of all admissions and in 1959 was 27.0 per cent. Of the 818 non-tuberculous patients in hospital 452 or 55.3 per cent were in Quebec. Quebec non-tuberculous patients were 15.0 per cent of the total number of patients in hospital. Ontario had 202 non-tuberculous patients or 24.7 per cent of all non-tuberculars. This was 9.4 per cent of the provincial total for Ontario.

Half of the tuberculous patients had been in hospital 5.8 months or less (median), while a quarter of them had been in hospital 12.3 months or more and another quarter less than 2.7 months. The median length of time since admission for patients in hospital at the end of 1958 was 6.6 months (Graph 5).

Time since admission for half the patients ranged from 4.0 months in Newfoundland to 8.7 months in British Columbia. The median length of time since admission for patients in Quebec, Ontario and Alberta was almost the same as the median for Canada.

Time since admission for half of the non-tuberculous patients (median) was 3.9 months in 1958 and 3.4 months in 1959.

Median length of time since admission for males with pulmonary tuberculosis was 6.1 months, for females it was 5.7 months. Both male and female patients with other respiratory tuberculosis¹ had the shortest median length of time since admission of the tuberculosis diagnoses shown in Table 6 page 22.

¹ Including pleural tuberculosis with and without effusion, primary infection, tracheobronchial glandular tuberculosis and other respiratory tuberculosis.

Type of admission

Tuberculous patients distributed by their type of latest admission are shown in Table 7. Of all tuberculous patients, 60.6 per cent were first admissions who had never had previous treatment for tuberculosis in hospital, while the remainder had received some previous treatment. These include patients (24.2 per cent) who had previously been discharged from a tuberculous institution, patients who had been discharged previously with the understanding that they would continue treatment at some future date (2.4 per cent), patients who had transferred directly from one tuberculosis institution to another (12.6 per cent) and a very few who had entered hospital late in the year for review and who were subsequently discharged inactive and thus not requiring treatment.

There was a greater proportion of first admissions entering hospital among those patients who had been in hospital six months or less. Patients who had been in hospital more than six months revealed a larger proportion of readmissions.

Origin

The origin of patients in this publication is shown only for Indians, Eskimos, and all other origins combined. Registered Indians (those who live on Indian reserves), and unregistered Indians (where the Indian origin is traced through the father), are included under the category "Indian". Patient population ratios have not been produced because population distributions by origin were not available in 1959.

Tuberculous Indians in hospital at the end of 1959 were 15.2 per cent of all tuberculars while Eskimos were 3.6 per cent. Both these proportions were slightly lower than in 1958. For both Indians and Eskimos, females constituted more than half of the patients whereas for all other origins they made up only 35.5 per cent. Median age for female Indians was 24 years, for Eskimos 22 years and for all others 35 years. Median age for male Indians was 22 years, for Eskimos 19 and for all other 48 years. Graph 6 depicts the smaller proportions of pulmonary tuberculosis among Indians and Eskimos than among the "other origins" group. The proportion of "other respiratory" patients among the Indians and Eskimos is more than twice as great as that of the "other origins".

Non-tuberculous patients

Of the 818 non-tuberculous patients in hospital, 384 or 46.9 per cent had no disease, no diagnosis made, or suspected tuberculosis only. Another 27.0 had respiratory diseases like bronchitis and pneumonia.

GRAPH-6

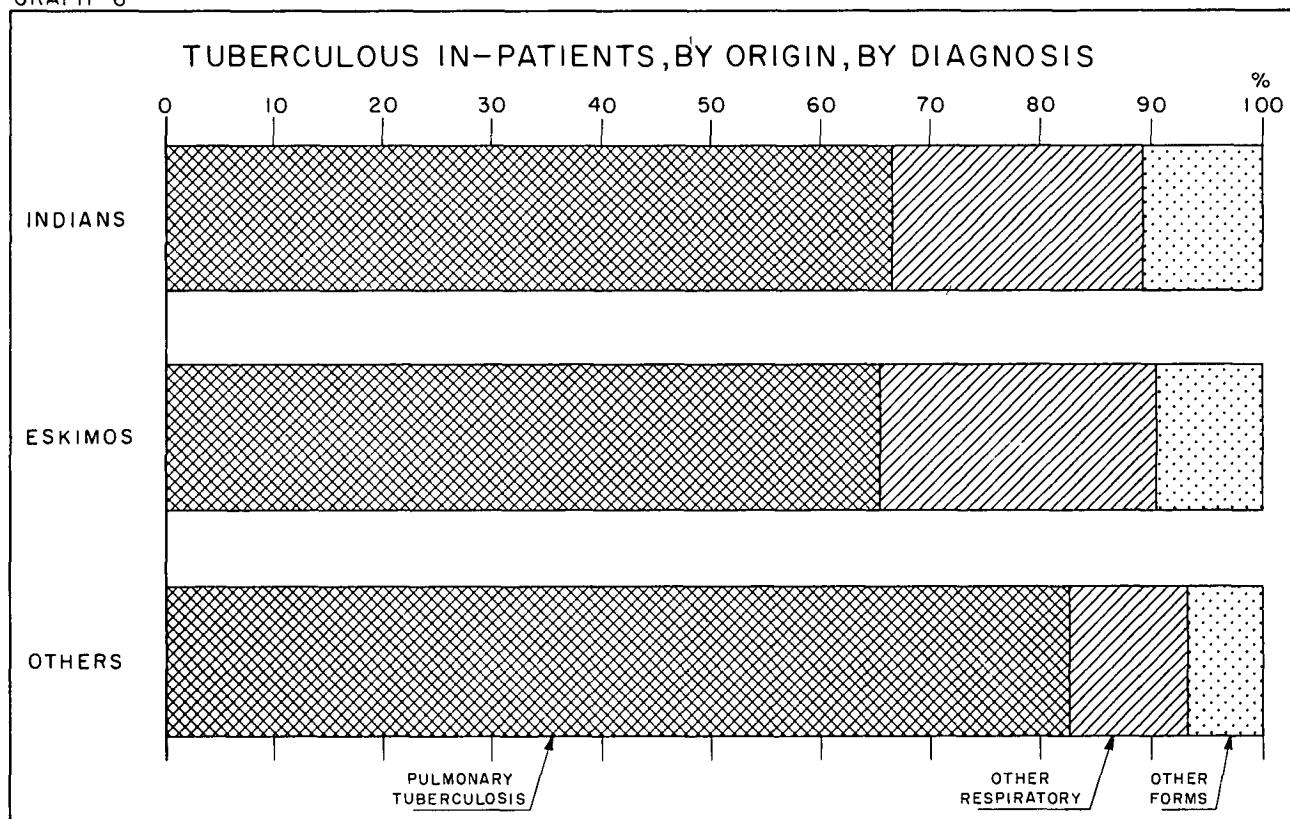


TABLE 1. All Patients at December 31, 1936-59, by Province and Sex

TABLE 1. All Patients at December 31, 1936-59, by Province and Sex

1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	No.
10,721	12,006	12,407	12,950	13,598	14,930	15,090	16,047	16,051	15,220	14,418	13,317	11,910	10,744	9,262	1
5,883	6,756	6,666	6,764	7,086	7,806	7,992	8,723	8,899	8,706	8,403	7,821	7,154	6,465	5,655	2
4,838	5,250	5,741	6,186	6,512	7,124	7,098	7,324	7,152	6,514	6,015	5,496	4,756	4,279	3,607	3
..	..	..	..	..	368	409	429	568	772	803	663	564	483	455	4
..	..	..	..	..	170	215	213	290	405	425	329	299	250	250	5
..	..	..	..	..	198	194	216	278	367	378	334	265	233	205	6
88	135	129	135	146	145	146	142	133	149	95	92	85	80	69	7
40	58	55	58	65	70	62	72	70	85	50	58	54	49	44	8
48	77	74	77	81	75	84	70	63	64	45	34	31	31	25	9
595	861	857	658	626	611	650	841	781	751	696	644	538	583	517	10
286	523	508	316	307	306	326	454	419	439	439	379	319	352	335	11
309	338	349	342	319	305	324	387	362	312	257	265	219	231	182	12
515	659	816	815	846	805	839	858	793	699	701	632	582	602	464	13
237	304	393	394	424	406	407	438	403	370	382	358	325	320	272	14
278	355	423	421	422	399	432	420	390	329	319	274	257	282	192	15
3,343	3,528	3,527	3,654	4,111	4,789	4,951	5,111	4,961	4,556	4,278	4,082	3,645	3,274	3,014	16
1,706	1,856	1,814	1,866	2,075	2,405	2,495	2,618	2,658	2,528	2,463	2,377	2,175	2,019	1,846	17
1,637	1,672	1,713	1,788	2,036	2,384	2,456	2,493	2,303	2,028	1,815	1,705	1,470	1,255	1,168	18
3,379	3,818	3,559	3,965	3,918	4,123	4,083	4,171	4,242	3,987	3,823	3,568	3,100	2,736	2,151	19
2,049	2,349	2,024	2,273	2,237	2,388	2,440	2,483	2,571	2,504	2,372	2,253	2,010	1,779	1,424	20
1,330	1,469	1,535	1,692	1,681	1,735	1,643	1,688	1,671	1,483	1,451	1,315	1,090	957	727	21
823	825	1,007	1,100	1,161	1,159	1,137	1,111	1,116	1,064	1,014	999	940	799	614	22
456	430	527	527	577	578	577	581	563	566	550	557	547	448	337	23
367	395	480	573	584	581	560	530	553	498	464	442	393	351	277	24
775	775	763	739	759	795	735	790	805	833	738	658	589	507	417	25
436	424	400	373	378	400	358	389	413	436	410	362	312	291	236	26
339	351	363	366	381	395	377	401	392	397	328	296	277	216	181	27
386	588	645	693	800	860	893	978	940	887	785	770	724	661	626	28
198	320	320	333	393	456	457	495	496	459	427	399	391	342	313	29
188	268	325	360	407	404	436	483	444	428	358	371	333	319	313	30
817	817	1,104	1,191	1,231	1,275	1,247	1,414	1,364	1,245	1,267	1,064	978	866	788	31
475	492	625	624	630	627	655	877	844	789	795	682	641	546	535	32
342	325	479	567	601	648	592	537	520	456	472	382	337	320	253	33
..	..	..	..	..	..	..	202	348	277	218	145	165	153	147	34
..	..	..	..	..	..	..	103	172	125	90	67	81	69	63	35
..	..	..	..	..	..	..	99	176	152	128	78	84	84	84	36

TUBERCULOSIS STATISTICS

TABLE 2. Tuberculous Patients, by Age, Province, and Sex, 1959

Note: This table and all succeeding tables refer to patients in institutions at December 31, 1959

Province and sex	All ages	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49
Number											
Canada	T. 8,444	403	373	312	512	647	667	635	653	612	598
M. 5,187	204	189	150	235	304	339	348	369	392	392	391
F. 3,257	199	184	162	277	343	328	287	284	220	220	207
Newfoundland	T. 436	34	22	19	38	55	57	36	40	35	32
M. 243	15	11	12	18	25	31	21	18	21	21	23
F. 193	19	11	7	20	30	26	15	22	14	14	9
Prince Edward Island	T. 66	6	6	3	1	1	1	2	4	3	5
M. 43	1	3	2	1	—	—	1	1	2	2	5
F. 23	5	3	1	—	1	1	1	3	1	1	—
Nova Scotia	T. 498	11	11	11	25	26	39	33	49	39	40
M. 323	5	3	3	10	12	22	23	30	29	29	29
F. 175	6	8	8	15	14	17	10	19	10	10	11
New Brunswick	T. 440	32	34	21	25	23	26	28	35	30	41
M. 258	19	16	11	10	13	13	13	19	17	17	26
F. 182	13	18	10	15	10	13	15	16	13	13	15
Quebec	T. 2,562	56	63	58	135	224	218	237	228	224	217
M. 1,605	31	39	24	60	105	111	143	138	152	147	147
F. 957	25	24	34	75	119	107	94	90	72	72	70
Ontario	T. 1,949	90	68	58	94	131	140	144	142	135	119
M. 1,294	43	37	26	43	73	88	78	89	89	89	77
F. 655	47	31	32	51	58	52	66	53	46	46	42
Manitoba	T. 586	40	35	41	61	55	58	36	35	26	29
M. 319	21	16	23	28	25	22	13	10	19	19	19
F. 267	19	19	18	33	30	36	23	25	7	7	10
Saskatchewan	T. 409	27	32	26	20	30	23	21	21	24	20
M. 230	15	19	11	13	10	6	7	9	11	11	9
F. 179	12	13	15	7	20	17	14	12	13	13	9
Alberta	T. 604	56	47	27	54	48	49	39	42	38	34
M. 300	20	16	13	22	20	18	13	19	16	16	17
F. 304	36	31	14	32	28	31	26	23	22	22	17
British Columbia	T. 771	35	42	33	46	39	52	51	54	54	55
M. 520	26	23	20	27	18	27	29	36	34	34	34
F. 251	9	19	13	19	21	25	22	18	20	20	21
Northwest Territories	T. 123	16	13	15	13	15	4	8	3	4	6
M. 52	8	6	5	3	3	1	7	—	2	2	3
F. 71	8	7	10	10	12	3	1	3	2	2	3
	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	Not stated
Number											
Canada	T. 555	589	458	474	382	243	138	53	10	1	129
M. 419	456	347	364	281	178	93	31	7	—	90	90
F. 136	133	111	110	101	65	45	22	3	1	39	39
Newfoundland	T. 18	14	11	9	6	8	1	1	—	—	—
M. 14	9	5	8	3	3	8	—	1	—	—	—
F. 4	5	6	1	3	—	—	1	—	—	—	—
Prince Edward Island	T. 6	5	5	7	3	2	2	2	—	—	2
M. 6	4	4	5	3	2	2	1	2	—	—	2
F. —	1	1	2	—	—	1	1	2	—	—	—
Nova Scotia	T. 40	44	28	39	25	15	5	6	—	—	12
M. 28	35	21	27	21	11	3	3	3	—	—	8
F. 12	9	7	12	4	4	2	2	3	—	—	4
New Brunswick	T. 22	33	22	21	21	8	6	6	—	—	6
M. 14	27	13	17	13	6	4	2	2	—	—	5
F. 8	6	9	4	8	2	2	2	4	—	—	1
Quebec	T. 202	184	132	130	107	58	29	10	—	—	50
M. 153	142	96	91	70	38	23	7	—	—	35	35
F. 49	42	36	39	37	20	6	3	—	—	—	15
Ontario	T. 144	167	128	127	95	62	48	22	4	—	31
M. 112	139	107	107	75	43	29	14	3	—	—	22
F. 32	28	21	20	20	19	19	8	1	—	—	9
Manitoba	T. 22	24	24	34	24	21	16	—	1	—	4
M. 18	13	16	27	18	19	10	—	1	—	—	1
F. 4	11	8	7	6	2	6	—	—	—	—	3
Saskatchewan	T. 20	22	27	30	30	21	7	—	2	—	6
M. 14	18	19	19	23	16	3	—	1	—	—	5
F. 6	4	8	11	7	5	4	—	1	—	—	1
Alberta	T. 28	33	25	20	24	19	6	3	1	—	11
M. 20	24	20	17	17	13	5	2	1	1	—	8
F. 8	9	5	3	7	6	1	1	1	1	—	3
British Columbia	T. 49	60	53	53	43	25	18	2	2	—	4
M. 36	43	44	45	36	21	15	2	2	2	—	2
F. 13	17	9	8	7	4	3	—	—	1	—	2
Northwest Territories	T. 4	3	3	4	4	4	—	1	—	—	3
M. 4	2	2	1	3	2	3	—	—	—	—	2
F. —	1	1	1	3	2	3	—	1	—	—	1

TABLE 2. TUBERCULOUS PATIENTS, BY AGE, PROVINCE, AND SEX, 1959 - CONCLUDED

Province and sex	All ages	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49
Ratio per 100,000 population											
Canada.....	M. F.	58.0 37.3	18.0 18.4	18.7 18.9	17.5 19.8	34.6 42.1	49.8 57.1	53.2 54.1	54.0 44.8	61.4 46.4	69.4 39.9
Newfoundland.....	M. F.	103.4 88.1	41.3 53.7	35.1 35.6	44.8 ...	88.2 98.0	148.8 194.8	195.0 197.0	144.8 122.0	127.7 178.9	160.3 128.4
Prince Edward Island.....	M. F.	82.7 45.1	...	...	...	...	—	—	...	...	...
Nova Scotia.....	M. F.	88.0 49.7	...	...	...	32.4 50.8	46.3 59.1	95.7 78.7	103.1 46.3	134.5 82.8	130.0 46.3
New Brunswick.....	M. F.	86.0 61.5	46.2 33.5	41.3 47.9	32.4 30.5	37.3 57.3	64.0 47.8	75.1 72.6	75.1 83.8	109.8 89.4	101.8 77.8
Quebec.....	M. F.	63.2 37.8	9.3 7.8	12.8 8.2	8.9 13.1	28.2 35.2	56.0 63.4	59.2 57.0	78.4 50.1	82.5 52.2	99.9 47.3
Ontario.....	M. F.	42.7 21.8	11.7 13.4	11.3 9.9	9.8 12.6	20.3 25.6	36.6 29.1	39.4 24.6	33.1 28.0	40.9 23.7	43.3 23.1
Manitoba.....	M. F.	70.3 60.7	39.2 36.6	31.9 39.3	53.6 44.8	82.4 99.7	82.2 101.7	74.6 125.9	42.8 75.7	33.9 82.2	66.4 ...
Saskatchewan.....	M. F.	49.1 40.9	25.9 21.7	35.5 25.6	24.3 35.2	35.9 ...	34.5 69.0	62.5 48.3	41.4 41.4	39.1 47.8	41.8 ...
Alberta.....	M. F.	45.4 50.1	22.2 42.4	21.0 43.7	21.3 24.5	46.9 70.2	45.0 65.0	37.3 69.8	27.0 57.0	42.8 53.4	39.5 57.9
British Columbia.....	M. F.	63.3 32.5	27.7 ...	27.7 23.8	29.2 19.9	50.0 37.3	34.2 43.9	45.8 49.0	47.9 38.3	64.5 31.4	62.7 36.9
Northwest Territories.....	M. F.	433.3 788.9	...	...	1,000.0	1,250.0	1,714.3	...	...	—	...
		50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99
Ratio per 100,000 population											
Canada.....	M. F.	99.5 34.3	130.2 39.5	123.2 39.5	151.6 46.6	144.1 49.9	139.4 46.9	157.1 62.1	137.8 76.7	...	...
Newfoundland.....	M. F.	153.8 ...	...	...	...	...	—	...	—	—	—
Prince Edward Island.....	M. F.	— ...	...	...	...	—	—	...	—	—	—
Nova Scotia.....	M. F.	161.8 79.5	255.5 ...	182.6 ...	267.3 118.8	244.2 ...	189.7 ...	...	...	—	—
New Brunswick.....	M. F.	112.0 ...	252.3 ...	146.1 ...	220.8 ...	197.0 ...	...	...	...	—	—
Quebec.....	M. F.	137.2 43.9	155.5 46.0	135.2 50.7	163.1 69.9	172.4 81.1	149.6 65.8	227.7 ...	...	—	—
Ontario.....	M. F.	74.2 22.1	109.6 22.1	104.2 19.3	126.5 22.1	113.0 25.5	101.9 34.9	160.2 62.9	233.3 ...	...	—
Manitoba.....	M. F.	80.4 ...	69.1 61.5	99.4 ...	188.8 ...	144.0 ...	237.5 ...	222.2 ...	—	...	—
Saskatchewan.....	M. F.	61.7 ...	94.7 ...	116.6 ...	116.6 86.6	158.6 ...	175.8 ...	...	—	...	—
Alberta.....	M. F.	65.8 ...	94.5 ...	98.5 ...	95.5 ...	111.8 ...	128.7 ...	...	—	...	—
British Columbia.....	M. F.	87.0 35.4	122.5 56.1	162.4 ...	166.1 ...	141.2 ...	109.9 ...	156.3 ...	—	...	...
Northwest Territories.....	M. F.	— ...	...	...	...	...	...	—	1	1	1

¹ Less than 50 persons.

Note: Canada totals include Yukon.

TABLE 3. Tuberculous Patients, by Age, Diagnosis, and Sex, 1959

No.	Diagnosis and sex	All ages	0-4	5-9	10-14	15-19	20-24	25-29	30-34	
			Number							
1	Totals	T.	8,444	403	373	312	512	647	667	635
2	M.	5,187	204	189	150	235	304	339	348	348
3	F.	3,257	199	184	162	277	343	328	287	287
4	Pulmonary (002.1 - 002.5)	T.	6,987	72	82	139	405	567	607	581
5	M.	4,396	41	50	53	182	264	314	316	316
6	F.	2,591	31	32	86	223	303	293	265	265
7	Minimal pulmonary (002.1)	T.	1,396	22	39	82	133	177	169	126
8	M.	761	11	26	35	60	78	78	64	64
9	F.	635	11	13	47	73	99	91	62	62
10	Moderately advanced pulmonary (002.2)	T.	2,919	26	24	37	177	248	261	240
11	M.	1,791	16	15	11	84	114	139	119	119
12	F.	1,128	10	9	26	93	134	122	121	121
13	Far advanced pulmonary (002.3)	T.	2,572	6	3	16	88	137	172	211
14	M.	1,784	4	3	4	36	71	93	130	130
15	F.	788	2	—	12	52	66	79	81	81
16	Other and unspecified pulmonary (002.4, 002.5)	T.	100	18	16	4	7	5	5	4
17	M.	60	10	6	3	2	1	4	3	3
18	F.	40	8	10	1	5	4	1	1	1
19	Other respiratory (001, 003 - 008)	T.	890	283	249	119	56	25	17	17
20	M.	474	139	121	66	24	11	7	11	11
21	F.	416	144	128	53	32	14	10	6	6
22	With occupational disease of lung (001)	T.	54	—	—	—	—	—	—	—
23	M.	53	—	—	—	—	—	—	—	—
24	F.	1	—	—	—	—	—	—	—	—
25	Pleurisy (003)	T.	182	4	13	25	29	21	17	16
26	M.	102	3	10	14	13	9	7	11	11
27	F.	80	1	3	11	16	12	10	5	5
28	Primary infection (004)	T.	621	269	228	88	25	4	—	—
29	M.	306	133	109	47	11	2	—	—	—
30	F.	315	136	119	41	14	2	—	—	—
31	Tracheobronchial (005)	T.	31	10	8	6	2	—	—	—
32	M.	12	3	2	5	—	—	—	—	—
33	F.	19	7	6	1	2	—	—	—	—
34	Other respiratory organs (007, 008)	T.	2	—	—	—	—	—	—	1
35	M.	1	—	—	—	—	—	—	—	—
36	F.	1	—	—	—	—	—	—	—	1
37	Other forms (010 - 019)	T.	567	48	42	54	51	55	43	37
38	M.	317	24	18	31	29	29	18	21	21
39	F.	250	24	24	23	22	22	26	25	16
40	Meninges and central nervous system (010)	T.	69	26	14	4	5	2	3	4
41	M.	37	13	8	2	4	1	2	2	2
42	F.	32	13	6	2	1	1	3	2	2
43	Intestines, peritoneum, and mesenteric glands (011)	T.	16	1	1	—	3	2	2	2
44	M.	1	1	—	—	—	—	—	—	—
45	F.	15	—	1	—	3	2	2	2	2
46	Bones and joints (012, 013)	T.	188	7	14	22	11	12	8	14
47	M.	117	1	8	13	8	5	5	9	9
48	F.	71	6	6	9	3	7	3	5	5
49	Skin and subcutaneous cellular tissue (014)	T.	5	—	1	—	1	—	—	—
50	M.	1	—	—	—	—	—	—	—	—
51	F.	4	—	1	—	1	—	—	—	—
52	Lymphatic system (015)	T.	98	12	11	15	13	18	6	2
53	M.	46	9	2	9	7	8	1	2	2
54	F.	52	3	9	6	6	10	5	—	—
55	Genito-urinary system (016)	T.	172	—	1	8	13	20	23	13
56	M.	110	—	—	5	10	15	12	7	7
57	F.	62	—	1	3	3	5	11	6	6
58	Other organs (017 - 019)	T.	19	2	—	5	5	1	1	2
59	M.	5	—	—	2	—	—	—	1	1
60	F.	14	2	—	3	5	1	1	1	1
Ratio per 100,000 population										
61	Totals	M.	58.0	18.0	18.7	17.5	34.6	49.8	53.2	54.0
62	F.	37.3	18.4	18.9	19.8	42.1	57.1	54.1	44.8	44.8
63	Pulmonary	M.	49.1	3.6	4.9	6.2	26.8	43.2	49.3	49.0
64	F.	29.7	2.9	3.3	10.5	33.9	50.5	48.3	41.4	41.4
65	Other respiratory	M.	5.3	12.3	11.9	7.7	3.6	1.8	...	1.7
66	F.	4.8	13.3	13.1	6.5	4.9	2.3	1.6	...	...
67	Other forms	M.	3.5	2.1	1.8	3.6	4.3	4.7	2.8	3.3
68	F.	2.9	2.2	2.5	2.8	3.3	4.3	4.1	2.5	2.5

TABLE 3. Tuberculous Patients, by Age, Diagnosis, and Sex, 1959

35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	Not stated	No.
Number														
653	612	598	555	589	458	474	382	243	138	53	10	1	129	1
369	392	391	419	456	347	364	281	178	93	31	7	—	90	2
284	220	207	136	133	111	110	101	65	45	22	3	1	39	3
602	563	550	516	553	425	445	356	230	134	46	10	1	103	4
334	364	363	391	432	321	346	262	169	90	25	7	—	72	5
268	199	187	125	121	104	99	94	61	44	21	3	1	31	6
102	110	79	62	84	56	49	28	30	15	10	2	—	21	7
53	60	43	48	63	36	36	15	19	12	8	1	—	15	8
49	50	36	14	21	20	13	13	11	3	2	1	—	6	9
284	232	223	221	210	184	174	166	93	53	21	4	1	40	10
154	151	139	167	156	136	130	123	66	35	5	3	—	28	11
130	81	84	54	54	48	44	43	27	18	16	1	1	12	12
211	216	243	227	254	182	217	159	104	66	15	4	—	41	13
125	149	178	170	208	146	176	123	82	43	12	3	—	28	14
86	67	65	57	46	36	41	36	22	23	3	1	—	13	15
5	5	5	6	5	3	5	3	3	—	—	—	—	1	16
2	4	3	6	5	3	4	1	2	—	—	—	—	1	17
3	1	2	—	—	1	2	1	—	—	—	—	—	—	18
13	12	9	12	12	14	12	12	8	2	5	—	—	13	19
8	9	5	10	9	13	9	11	7	2	—	—	—	7	20
5	3	4	2	3	1	3	1	1	—	—	—	—	6	21
2	4	3	8	7	9	6	8	4	1	1	—	—	1	22
2	4	2	8	7	9	6	8	4	1	1	—	—	1	23
—	—	1	—	—	—	—	—	—	—	—	—	—	—	24
11	8	6	4	4	4	6	3	4	1	3	—	—	3	25
6	5	3	2	1	3	3	3	3	1	3	—	—	2	26
5	3	3	2	3	1	3	—	1	—	—	—	—	1	27
—	—	—	—	—	—	—	—	—	—	—	—	—	7	28
—	—	—	—	—	—	—	—	—	—	—	—	—	4	29
—	—	—	—	—	—	—	—	—	—	—	—	—	3	30
—	—	—	—	1	1	1	—	1	—	—	—	—	2	31
—	—	—	—	—	—	—	—	—	—	—	—	—	2	32
—	—	—	—	—	—	—	—	—	—	—	—	—	2	33
—	—	—	—	—	—	—	—	—	—	—	—	—	—	34
—	—	—	—	—	—	—	—	—	—	—	—	—	—	35
—	—	—	—	—	—	—	—	—	—	—	—	—	—	36
38	37	39	27	24	19	17	14	5	2	2	—	—	13	37
27	19	23	18	15	13	9	8	2	1	1	—	—	11	38
11	18	16	9	6	8	6	6	3	1	1	—	—	2	39
4	2	—	—	1	—	—	1	—	—	—	—	—	3	40
3	—	—	—	1	—	—	1	—	—	—	—	—	3	41
1	2	—	—	—	—	—	1	—	—	—	—	—	—	42
—	2	1	—	—	2	—	—	—	—	—	—	—	—	43
—	2	1	—	—	2	—	—	—	—	—	—	—	—	44
—	2	1	—	—	2	—	—	—	—	—	—	—	—	45
14	19	11	11	7	10	12	7	3	1	—	—	—	5	46
11	12	8	9	4	7	7	4	1	1	—	—	—	4	47
3	7	3	2	3	3	5	3	2	—	—	—	—	1	48
1	—	—	—	—	1	—	—	—	—	—	—	—	1	49
1	—	—	—	—	1	—	—	—	—	—	—	—	1	50
1	1	4	3	3	1	1	4	1	—	1	—	—	1	51
—	1	2	1	—	1	2	2	1	—	1	—	—	1	52
17	13	23	13	12	5	4	2	2	—	1	1	—	3	53
13	6	13	8	9	3	1	2	—	—	1	1	—	3	54
4	7	10	5	3	—	—	—	—	—	—	—	—	—	55
1	—	—	—	1	—	—	—	—	—	—	—	—	—	56
1	—	—	—	—	—	—	—	—	—	—	—	—	—	57
—	—	—	—	—	—	—	—	—	—	—	—	—	—	58
—	—	—	—	—	—	—	—	—	—	—	—	—	—	59
1	—	—	—	—	—	—	—	—	—	—	—	—	—	60
Ratio per 100,000 population														
61.4	69.4	78.0	99.5	130.2	123.2	151.6	144.1	139.4	157.1	137.8	... ...	— ...	61 62	
46.4	39.9	43.6	34.3	39.5	39.5	46.6	49.9	46.9	62.1	76.7	... ...	— ...	63 64	
55.6	64.4	72.4	92.8	123.3	114.0	144.1	134.4	132.3	152.0	111.1	... ...	— ...	65 66	
43.8	36.1	39.4	31.5	35.9	37.0	41.9	46.5	44.0	60.7	73.2	... ...	— ...	67 68	
...	...	...	2.4	...	4.6	...	5.6	...	...	...	— —	— —	— —
...	— —	— —	— —	
4.5	3.4	4.6	4.3	4.3	4.6	...	...	...	...	...	— —	— —	— —
1.8	3.3	3.4	...	...	...	...	...	...	...	...	— —	— —	— —

TUBERCULOSIS STATISTICS

TABLE 4. Tuberculous Patients, 15 Years and Over, by Sex, Age, Diagnosis, and Marital Status, 1959

Diagnosis and marital status	Male						Female					
	Total	15-24	25-44	45-64	65 or over	Not stated	Total	15-24	25-44	45-64	65 or over	Not stated
Number												
Totals	4,644	539	1,448	1,613	954	90	2,712	620	1,119	587	347	39
Single	1,833	469	609	493	231	31	924	434	292	116	66	16
Married	2,350	70	805	958	465	52	1,488	186	790	387	106	19
Widowed	379	—	18	119	237	15	269	—	21	74	171	3
Divorced	54	—	10	31	11	2	21	—	9	8	3	1
Not stated	28	—	6	12	10	—	10	—	7	2	1	—
Pulmonary	4,252	446	1,328	1,507	899	72	2,442	526	1,025	537	323	31
Single	1,662	383	570	471	217	21	805	365	265	106	59	10
Married	2,157	63	726	886	438	44	1,357	161	726	354	99	17
Widowed	359	—	18	112	224	5	252	—	20	68	161	3
Divorced	53	—	10	30	11	2	19	—	8	7	3	1
Not stated	21	—	4	8	9	—	9	—	6	2	1	—
Other respiratory	148	35	35	37	34	7	91	46	24	10	5	6
Single	64	34	11	6	9	4	52	37	8	1	1	5
Married	69	1	24	26	15	3	35	9	15	7	3	1
Widowed	13	—	—	4	9	—	4	—	1	2	1	—
Divorced	1	—	—	1	—	—	—	—	—	—	—	—
Not stated	1	—	—	—	1	—	—	—	—	—	—	—
Other forms	244	58	85	69	21	11	179	48	70	40	19	2
Single	107	52	28	16	5	6	67	32	19	9	6	1
Married	124	6	55	46	12	5	96	16	49	26	4	1
Widowed	7	—	—	3	4	—	13	—	—	4	9	—
Divorced	—	—	—	—	—	—	2	—	1	1	—	—
Not stated	6	—	2	4	—	—	1	—	1	—	—	—
Ratio per 100,000 population												
Totals	77.9	41.9	58.7	104.1	145.2		46.4	49.3	45.9	39.8	51.1	
Single	100.2	43.2	124.0	272.1	313.9		67.8	52.2	94.3	75.7	99.2	
Married	60.1	34.8	41.0	73.1	106.3		38.3	43.8	37.9	35.2	37.6	
Widowed and divorced	196.4	—	189.2	261.8	170.0		48.6	—	64.8	37.1	52.8	
Pulmonary	71.3	34.7	53.8	97.3	136.8		41.8	41.8	42.0	36.4	47.6	
Single	90.8	35.3	116.1	259.9	294.8		59.1	43.9	85.6	69.1	88.7	
Married	55.2	31.4	37.0	67.6	100.1		34.9	37.9	34.9	32.2	35.1	
Widowed and divorced	186.8	—	189.2	247.8	161.1		45.4	—	60.5	33.9	49.7	

TABLE 5. All Patients, Time Since Admission, by Province, 1959

Time since admission	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	N.W.T.
Numerical distribution												
Totals	9,262	435	69	517	464	3,014	2,151	614	417	626	788	147
4 years or more	512	3	6	24	24	137	161	16	15	16	109	1
3-4 years	191	1	3	8	10	66	40	20	6	8	29	-
2-3 years	369	4	5	32	11	104	71	46	22	23	49	2
1-2 years	1,204	23	10	113	39	316	280	109	88	89	124	13
6-12 months	2,093	95	16	117	83	666	515	152	89	166	155	39
4-6 months	1,333	100	8	59	69	426	296	92	53	111	88	31
3-4 months	849	58	3	47	42	283	218	36	33	55	59	15
2-3 months	842	66	4	37	48	324	151	42	40	48	67	15
1-2 months	915	54	8	37	59	340	191	51	42	56	60	17
Under 1 month	954	51	6	43	79	352	228	50	29	54	48	14
Tuberculous	8,444	436	66	498	440	2,562	1,949	586	409	604	771	123
4 years or more	492	3	6	24	23	127	156	16	15	16	105	1
3-4 years	179	1	3	8	9	58	37	20	6	8	29	-
2-3 years	352	4	5	32	9	93	69	45	22	23	48	2
1-2 years	1,123	23	10	110	39	276	252	108	87	87	123	8
6-12 months	1,969	93	15	112	83	613	477	145	89	162	149	31
4-6 months	1,230	97	8	59	66	370	265	90	53	107	86	28
3-4 months	1,767	56	3	47	39	232	196	35	33	54	57	15
2-3 months	756	63	4	34	47	275	133	37	36	46	67	14
1-2 months	798	51	6	34	56	265	170	49	41	52	60	14
Under 1 month	778	45	6	38	69	253	193	41	27	49	47	10
Non-tuberculous	818	19	3	19	24	452	202	28	8	22	17	24
4 years or more	20	-	-	-	1	10	5	-	-	-	4	-
3-4 years	12	-	-	-	1	8	3	-	-	-	-	-
2-3 years	17	-	-	-	2	11	2	1	-	-	1	-
1-2 years	81	-	-	-	3	40	28	1	1	2	1	5
6-12 months	124	2	1	5	-	53	38	7	-	4	6	8
4-6 months	103	3	-	-	3	56	30	2	-	4	2	3
3-4 months	82	2	-	-	3	51	22	1	-	1	2	-
2-3 months	86	3	-	-	1	49	18	5	4	2	-	1
1-2 months	117	3	2	3	3	75	21	2	1	4	-	3
Under 1 month	176	6	-	5	10	99	35	9	2	5	1	4
Percentage distribution												
Totals	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 4 years	94.6	99.2	91.5	95.4	94.9	95.4	92.5	97.3	96.4	97.4	86.2	99.3
Under 3 years	92.5	99.1	87.1	93.9	92.7	93.2	90.6	94.0	95.0	96.1	82.5	99.3
Under 2 years	88.5	98.1	79.8	87.7	90.3	89.8	87.3	86.5	89.7	92.4	76.3	97.9
Under 1 year	75.5	93.2	65.3	65.8	81.9	79.3	74.3	68.8	68.6	78.2	60.6	89.1
Under 6 months	52.9	72.1	42.1	43.2	64.0	57.2	50.4	44.1	47.3	51.7	40.9	62.6
Under 4 months	38.5	50.1	30.5	31.8	49.1	43.1	36.6	29.1	34.6	34.0	29.7	41.5
Under 3 months	29.3	37.4	26.1	22.7	40.0	33.7	26.5	23.2	26.7	25.2	22.2	31.3
Under 2 months	20.2	22.9	20.3	15.5	29.7	23.0	19.5	16.4	17.1	17.5	13.7	21.1
Under 1 month	10.3	11.2	8.7	8.3	17.0	11.7	10.6	8.1	7.0	8.6	6.1	9.5
Tuberculous	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 4 years	94.3	99.3	90.9	95.0	94.8	95.0	91.8	97.3	96.5	97.2	86.5	99.2
Under 3 years	92.2	99.1	86.4	93.4	92.8	92.7	89.9	93.9	95.0	95.9	82.7	99.2
Under 2 years	86.0	98.2	78.8	87.0	90.8	89.1	86.4	86.2	89.6	92.1	76.5	97.6
Under 1 year	74.7	92.9	63.6	64.9	81.9	78.3	73.5	67.8	68.3	77.7	60.5	91.1
Under 6 months	51.4	71.6	40.9	42.4	63.0	54.4	49.0	43.1	46.5	50.9	41.2	65.9
Under 4 months	36.8	49.3	28.8	30.6	48.0	40.0	35.4	27.7	33.5	33.2	30.0	43.1
Under 3 months	27.7	36.5	24.3	21.2	39.1	30.9	25.4	21.7	25.4	24.3	22.6	30.9
Under 2 months	18.7	22.0	18.2	14.4	28.4	20.2	18.6	15.4	16.6	16.7	13.9	19.5
Under 1 month	9.2	10.3	9.1	7.6	15.7	9.9	9.9	7.0	6.6	8.1	6.1	8.1
Non-tuberculous	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 4 years	97.6	100.0	100.0	100.0	95.9	97.7	97.6	100.0	100.0	100.0	76.6	100.0
Under 3 years	96.1	100.0	100.0	100.0	91.7	95.9	96.1	100.0	100.0	100.0	76.6	100.0
Under 2 years	94.0	100.0	100.0	100.0	83.4	93.5	95.1	96.4	100.0	100.0	70.7	100.0
Under 1 year	84.1	100.0	100.0	84.2	83.4	84.7	81.2	92.8	87.5	90.9	64.8	79.2
Under 6 months	68.9	89.4	66.7	57.9	83.4	73.0	62.4	67.8	87.5	72.7	29.5	45.9
Under 4 months	56.3	73.7	66.7	57.9	70.9	60.6	47.5	60.7	87.5	54.5	17.7	33.4
Under 3 months	46.3	63.2	66.7	57.9	58.4	49.3	36.6	57.1	87.5	50.0	5.9	33.4
Under 2 months	35.8	47.4	66.7	42.1	54.2	38.5	27.7	39.2	37.5	40.9	5.9	29.2
Under 1 month	21.5	31.6	-	26.3	41.7	21.9	17.3	32.1	25.0	22.7	5.9	16.7

TABLE 6. All Patients, by Sex, Diagnosis, and Time of Admission, 1936-59

No.	Time of admission	Both sexes				
		All diagnoses	Pulmonary tuberculosis	Other respiratory tuberculosis	Other forms of tuberculosis	Non-tuberculous
1	Totals	9,262	6,987	890	567	818
2	1936	4	4	—	—	—
3	1937	1	1	—	—	—
4	1938	4	4	—	—	—
5	1939	2	2	—	—	—
6	1940	2	2	—	—	—
7	1941	2	2	—	—	—
8	1942	3	2	1	—	—
9	1943	4	4	—	—	—
10	1944	7	7	—	—	—
11	1945	12	12	—	—	—
12	1946	9	8	—	1	—
13	1947	9	7	1	—	1
14	1948	16	13	—	2	1
15	1949	20	20	—	—	—
16	1950	27	27	—	—	—
17	1951	30	29	—	—	1
18	1952	38	36	—	—	2
19	1953	47	45	1	1	—
20	1954	76	67	1	3	5
21	1955	199	179	2	8	10
22	1956	191	171	2	6	12
*23	1957-Totals	369	319	22	11	17
24	January-March	62	56	—	2	4
25	April-June	75	68	3	1	3
26	July-September	104	82	13	4	5
27	October-December	128	113	6	4	5
28	1958-Totals	1,204	932	115	76	81
29	January-March	193	154	15	14	10
30	April-June	227	177	20	16	14
31	July-September	345	261	35	20	29
32	October-December	439	340	45	26	28
33	1959-Totals	6,986	5,094	745	459	688
34	January	223	167	23	19	14
35	February	214	168	22	13	11
36	March	300	218	47	21	14
37	April	394	282	54	32	26
38	May	424	321	38	35	30
39	June	538	403	66	40	29
40	July	632	484	62	42	44
41	August	701	516	85	41	59
42	September	849	618	102	47	82
43	October	842	635	75	46	86
44	November	915	661	76	61	117
45	December	954	621	95	62	176

TABLE 6. All Patients, by Sex, Diagnosis, and Time of Admission, 1936-59

All diagnoses	Male				Female					No.
	Pulmonary tuberculosis	Other respiratory tuberculosis	Other forms of tuberculosis	Non-tuberculous	All diagnoses	Pulmonary tuberculosis	Other respiratory tuberculosis	Other forms of tuberculosis	Non-tuberculous	
5,655	4,396	474	317	468	3,607	2,591	416	250	350	1
4	4	—	—	—	—	—	—	—	—	2
1	1	—	—	—	—	—	—	—	—	3
2	2	—	—	—	2	2	—	—	—	4
2	2	—	—	—	—	—	—	—	—	5
2	2	—	—	—	—	—	—	—	—	6
1	1	—	—	—	1	1	—	—	—	7
3	2	1	—	—	—	—	—	—	—	8
1	1	—	—	—	3	3	—	—	—	9
5	5	—	—	—	2	2	—	—	—	10
5	5	—	—	—	7	7	—	—	—	11
7	6	—	1	—	2	2	—	—	—	12
7	6	1	—	—	2	1	—	—	1	13
10	9	—	1	—	6	4	—	1	1	14
14	14	—	—	—	6	6	—	—	—	15
17	17	—	—	—	10	10	—	—	—	16
21	21	—	—	—	9	8	—	—	1	17
28	27	—	—	1	10	9	—	—	1	18
27	27	—	—	—	20	18	1	1	—	19
52	49	—	1	2	24	18	1	2	3	20
125	111	2	4	8	74	68	—	4	2	21
136	123	2	5	6	55	48	—	1	6	22
255	228	10	8	9	114	91	12	3	8	23
44	42	—	2	—	18	14	—	—	4	24
53	48	2	—	3	22	20	1	1	—	25
65	51	7	3	4	39	31	6	1	1	26
93	87	1	3	2	35	26	5	1	3	27
753	589	65	45	54	431	343	50	31	27	28
106	83	9	7	7	87	71	6	7	3	29
151	115	15	11	10	76	62	5	5	4	30
224	175	18	10	21	121	86	17	10	8	31
272	216	23	17	16	167	124	22	9	12	32
4,177	3,144	393	252	388	2,809	1,950	352	207	300	33
132	105	10	11	6	91	62	13	8	8	34
139	108	14	8	9	75	60	8	5	2	35
178	129	29	10	10	122	89	18	11	4	36
243	179	30	19	15	151	103	24	13	11	37
257	200	18	18	21	167	121	20	17	9	38
322	242	38	25	17	216	161	28	15	12	39
361	284	32	21	24	271	200	30	21	20	40
382	292	40	22	28	319	224	45	19	31	41
483	366	49	21	47	366	252	53	26	35	42
532	414	45	27	46	310	221	30	19	40	43
568	429	41	33	65	347	232	35	28	52	44
580	396	47	37	100	374	225	48	25	76	45

TABLE 7. Tuberculous Patients, by Sex, Type of Admission, and Time of Admission, 1936-59

No.	Time of admission	Both sexes					
		Total	First admissions	Re-admissions	To continue treatment	Reviews	Transfers
1	Totals	8,444	5,116	2,044	205	18	1,061
2	1936	4	1	3	-	-	-
3	1937	1	-	1	-	-	-
4	1938	4	2	1	-	-	1
5	1939	2	2	-	-	-	-
6	1940	2	2	-	-	-	-
7	1941	2	1	1	-	-	-
8	1942	3	2	1	-	-	-
9	1943	4	-	4	-	-	-
10	1944	7	4	3	-	-	-
11	1945	12	7	5	-	-	-
12	1946	9	3	6	-	-	-
13	1947	8	5	3	-	-	-
14	1948	15	9	3	1	-	2
15	1949	20	11	7	-	-	2
16	1950	27	14	11	1	-	1
17	1951	29	16	10	1	-	2
18	1952	36	19	13	-	-	4
19	1953	47	21	16	2	-	8
20	1954	71	22	32	3	-	14
21	1955	189	133	41	1	-	14
22	1956	179	78	63	3	-	35
23	1957-Totals	352	167	113	13	-	59
24	January - March	58	29	20	2	-	7
25	April - June	72	30	27	1	-	14
26	July - September	99	53	23	4	-	19
27	October - December	123	55	43	6	-	19
28	1958-Totals	1,123	703	253	26	-	141
29	January - March	183	108	40	-	-	35
30	April - June	213	131	41	4	-	37
31	July - September	316	187	81	11	-	37
32	October - December	411	277	91	11	-	32
33	1959-Totals	6,298	3,894	1,454	154	18	778
34	January	209	114	45	4	-	46
35	February	203	116	38	5	-	44
36	March	286	183	61	2	-	40
37	April	368	273	55	1	-	39
38	May	395	253	91	8	-	43
39	June	509	345	112	12	-	40
40	July	588	380	118	16	-	74
41	August	642	412	145	11	-	74
42	September	767	477	175	25	-	90
43	October	756	434	196	22	-	104
44	November	798	442	213	30	4	109
45	December	777	465	205	18	14	75

TABLE 7. Tuberculous Patients, by Sex, Type of Admission, and Time of Admission, 1936-59

Male						Female						No.
Total	First admissions	Re-admissions	To continue treatment	Reviews	Transfers	Total	First admissions	Re-admissions	To continue treatment	Reviews	Transfers	
5,187	3,068	1,305	140	13	661	3,257	2,048	739	65	5	400	1
4	1	3	-	-	-	-	-	-	-	-	-	2
1	-	1	-	-	-	-	-	-	-	-	-	3
2	2	-	-	-	-	2	-	1	-	-	-	4
2	2	-	-	-	-	-	-	-	-	-	-	5
2	2	-	-	-	-	-	-	-	-	-	-	6
1	-	1	-	-	-	1	1	-	-	-	-	7
3	2	1	-	-	-	-	-	-	-	-	-	8
1	-	1	-	-	-	3	-	3	-	-	-	9
5	3	2	-	-	-	2	1	1	-	-	-	10
5	3	2	-	-	-	7	4	3	-	-	-	11
7	2	5	-	-	-	2	1	1	-	-	-	12
7	5	2	-	-	-	1	-	1	-	-	-	13
10	7	1	1	-	1	5	2	2	-	-	-	14
14	7	5	-	-	2	6	4	2	-	-	-	15
17	8	7	1	-	1	10	6	4	-	-	-	16
21	12	6	1	-	2	8	4	4	-	-	-	17
27	15	9	-	-	3	9	4	4	-	-	-	18
27	12	12	1	-	2	20	9	4	1	-	-	19
50	13	27	1	-	9	21	9	5	2	-	-	20
117	78	29	1	-	9	72	55	12	-	-	-	21
130	62	44	2	-	22	49	16	19	1	-	-	22
246	111	81	11	-	43	106	56	32	2	-	-	23
44	24	16	-	-	4	14	5	4	2	-	-	24
50	18	21	1	-	10	22	12	6	-	-	-	25
61	30	10	4	-	17	38	23	13	-	-	-	26
91	39	34	6	-	12	32	16	9	-	-	-	27
699	436	154	20	-	89	424	267	99	6	-	-	28
99	63	15	-	-	21	84	45	25	-	-	-	29
141	86	27	3	-	25	72	45	14	1	-	-	30
203	117	51	10	-	25	113	70	30	1	-	-	31
256	170	61	7	-	18	155	107	30	4	-	-	32
3,789	2,285	912	101	13	478	2,509	1,609	542	53	5	300	33
126	76	27	2	-	21	83	38	18	2	-	-	34
130	69	26	4	-	31	73	47	12	1	-	-	35
168	106	40	2	-	20	118	77	21	-	-	-	36
228	173	30	-	-	25	140	100	25	1	-	-	37
237	147	53	8	-	29	158	106	38	-	-	-	38
305	202	70	10	-	23	204	143	42	2	-	-	39
337	219	71	11	-	36	251	161	47	5	-	-	40
354	220	82	8	-	44	288	192	63	3	-	-	41
436	265	105	17	-	49	331	212	70	8	-	-	42
486	274	132	14	-	66	270	160	64	8	-	-	43
503	264	145	17	2	75	295	178	68	13	2	34	44
479	270	131	8	11	59	298	195	74	10	3	16	45

TABLE 8. TUBERCULOUS PATIENTS, BY AGE, ORIGIN, AND SEX, 1959

Origin and sex	All ages	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49
Totals											
T.	8,444	403	373	312	512	647	667	635	653	612	598
M.	5,187	204	189	150	235	304	339	348	369	392	391
F.	3,257	199	184	162	277	343	328	287	284	220	207
Indian											
T.	1,287	151	133	119	154	138	119	82	60	39	55
M.	623	86	67	61	71	55	45	31	28	15	27
F.	664	65	66	58	83	83	74	51	32	24	28
Eskimo											
T.	303	47	33	38	31	29	29	17	21	18	7
M.	139	20	19	18	13	13	11	9	6	9	6
F.	164	27	14	20	18	16	18	8	15	9	1
Other											
T.	6,787	203	203	155	326	479	514	532	570	547	525
M.	4,378	98	101	71	151	236	280	304	332	363	348
F.	2,409	105	102	84	175	243	234	228	237	184	177
Not stated											
T.	67	2	4	—	1	1	5	4	2	8	11
M.	47	—	2	—	—	—	3	4	2	5	10
F.	20	2	2	—	1	1	2	—	—	3	1
	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95-99	Not stated
Totals											
T.	555	589	458	474	382	243	138	53	10	1	129
M.	419	456	347	364	281	178	93	31	7	—	90
F.	136	133	111	110	101	65	45	22	3	1	39
Indian											
T.	34	46	52	26	24	16	9	7	1	1	21
M.	20	29	33	15	12	11	5	3	—	—	9
F.	14	17	19	11	12	5	4	4	1	1	12
Eskimo											
T.	6	5	2	8	1	1	—	—	—	—	10
M.	3	3	1	4	—	—	—	—	—	—	4
F.	3	2	1	4	1	1	—	—	—	—	6
Other											
T.	511	536	397	436	352	223	129	46	9	—	94
M.	395	422	307	341	267	164	88	28	7	—	74
F.	116	114	90	95	85	59	41	18	2	—	20
Not stated											
T.	4	2	7	4	5	3	—	—	—	—	4
M.	1	2	6	4	2	3	—	—	—	—	3
F.	3	—	1	—	3	—	—	—	—	—	1

TABLE 9. All Indian and Eskimo Patients, by Sex and Diagnosis, 1959

Diagnosis	Indian			Eskimo		
	Both sexes	Male	Female	Both sexes	Male	Female
Totals	1,380	672	708	360	169	191
Pulmonary tuberculosis	860	388	472	198	83	115
Other respiratory tuberculosis	288	164	124	76	35	41
Other forms of tuberculosis	139	71	68	29	21	8
Non-tuberculous	93	49	44	57	30	27

TABLE 10. Non-tuberculous Patients, by Sex and Diagnosis, 1959

Diagnosis	Both sexes	Male	Female	Diagnosis	Both sexes	Male	Female
Totals	818	468	350	Acute upper respiratory infections	2	—	2
Septicaemia and pyaemia	2	1	1	Influenza	4	1	3
Acute poliomyelitis	2	1	1	Lobar pneumonia	17	10	7
Late effects of acute poliomyelitis and acute infectious encephalitis	1	1	—	Bronchopneumonia	9	5	4
Measles	1	—	1	Primary atypical, other, and unspecified pneumonia	20	15	5
All other diseases classified as infective and parasitic	3	3	—	Acute bronchitis	4	1	3
Malignant neoplasm of trachea, bronchus, and lung, not specified as secondary	21	18	3	Bronchitis, chronic and unqualified	50	29	21
Malignant neoplasm of breast	2	—	2	Hypertrophy of tonsils and adenoids	1	—	1
Malignant neoplasm of all other and unspecified sites	4	3	1	Empyema and abscess of lung	11	8	3
Leukaemia and aleukaemia	2	1	1	Pleurisy	15	8	7
Benign neoplasms and neoplasms of unspecified nature	2	—	2	All other respiratory diseases	88	57	31
Thyroid toxicosis with or without goiter	1	1	—	Spontaneous pneumothorax	5	4	1
Diabetes mellitus	8	4	4	Pulmonary congestion and hypostasis	11	5	6
Avitaminosis and other deficiency states	1	—	1	Pneumoconiosis due to silica and silicates	10	10	—
Anaemias	2	1	1	Other specified pneumoconiosis and pulmonary fibrosis of occupational origin	1	1	—
Allergic disorders; all other endocrine, metabolic, and blood diseases	19	10	9	Other chronic interstitial pneumonia	18	8	10
Psychoses	4	4	—	Bronchiectasis	29	17	12
Psychoneuroses and disorders of personality	14	5	9	Other diseases of lung and pleural cavity	14	12	2
Mental deficiency	1	1	—	Ulcer of stomach	1	1	—
Vascular lesions affecting central nervous system	12	4	8	Ulcer of duodenum	1	1	—
Non-meningococcal meningitis	1	1	—	Intestinal obstruction and hernia	2	1	1
Multiple sclerosis	3	1	2	Cholelithiasis and cholecystitis	1	1	—
Epilepsy	2	2	—	Other diseases of digestive system	7	6	1
Otitis media and mastoiditis	3	2	1	Chronic, other, and unspecified nephritis	2	—	2
All other diseases of the nervous system and sense organs	9	4	5	Other diseases of genito-urinary system	3	—	3
Chronic rheumatic heart disease	2	1	1	Infections of skin and subcutaneous tissue	3	2	1
Arteriosclerotic and degenerative heart disease	12	8	4	Arthritis and spondylitis	12	4	8
Other diseases of heart	5	3	2	Muscular rheumatism and rheumatism unspecified	3	2	1
Hypertension with heart disease	1	1	—	All other diseases of skin and musculoskeletal system	4	2	2
Hypertension without mention of heart	6	3	3	All other congenital malformations	2	—	2
Diseases of arteries	9	5	4	Infections of the newborn	1	1	—
Other diseases of circulatory system	1	—	1	Senility without mention of psychosis	2	—	2
				Ill-defined and unknown causes of morbidity and mortality	11	2	9
				Fracture of spine and trunk	1	—	1
				Laceration and open wounds	1	1	—
				No disease, no diagnosis, and suspected tuberculosis only	384	221	163

TUBERCULOSIS STATISTICS

TABLE 11. All Patients, by Sex, Diagnosis, Province, and Institution, 1959

Province and institution	Both sexes					Male					Female				
	All diagnoses	Pulmonary	Other respiratory	Other forms	Non-tuberculous	All diagnoses	Pulmonary	Other respiratory	Other forms	Non-tuberculous	All diagnoses	Pulmonary	Other respiratory	Other forms	Non-tuberculous
Number															
Canada	9,262	6,987	890	567	818	5,655	4,396	474	317	468	3,607	2,591	416	250	350
Newfoundland	455	333	53	50	19	250	183	25	35	7	205	150	28	15	12
Corner Brook	183	135	20	14	14	99	76	10	9	4	84	59	10	5	10
North West River	8	3	5	—	—	3	1	2	—	—	5	2	3	—	—
St. Anthony	59	45	2	9	3	28	20	2	5	1	31	25	—	4	2
St. John's	200	146	26	26	2	117	84	11	20	2	83	62	15	6	—
Twillingate	5	4	—	1	—	3	2	—	1	—	2	2	—	—	—
Prince Edward Island	69	50	14	2	3	44	36	6	1	1	25	14	8	1	2
Charlottetown	69	50	14	2	3	44	36	6	1	1	25	14	8	1	2
Nova Scotia	517	444	39	15	19	335	294	20	9	12	182	150	19	6	7
Dartmouth	27	27	—	—	—	16	16	—	—	—	11	11	—	—	—
Cole Harbour	37	36	—	—	1	22	21	—	—	1	15	15	—	—	—
Halifax	20	13	5	2	—	8	5	1	2	—	12	8	4	—	—
Kentville	206	188	6	5	7	132	121	6	2	3	74	67	—	3	4
Shelburne	66	54	11	—	1	45	44	1	—	—	21	10	10	—	1
Sydney (Cape Breton Hosp.)	23	22	—	—	1	16	15	—	—	1	7	7	—	—	—
Sydney (Point Edward Hosp.)	138	104	17	8	9	96	72	12	5	7	42	32	5	3	2
New Brunswick	464	331	76	33	24	272	195	43	20	14	192	136	33	13	10
St. Basile	102	69	26	1	6	63	45	16	—	2	39	24	10	1	4
St. John	144	111	15	14	4	86	66	7	10	3	58	45	8	4	1
The Glades	92	52	26	12	2	49	29	14	6	—	43	23	12	6	2
Vallée-Lourdes	126	99	9	6	12	74	55	6	4	9	52	44	3	2	3
Quebec	3,014	2,349	135	78	452	1,846	1,499	62	44	241	1,168	850	73	34	211
Gaspé	179	68	22	2	87	117	49	12	1	55	62	19	10	1	32
Hull	80	63	14	—	3	43	37	5	—	1	37	26	9	—	2
Lac-Édouard	88	62	3	1	22	65	49	2	1	13	23	13	1	—	9
Lac-Etchemin	99	87	5	1	6	77	69	3	1	4	22	18	2	—	2
Macamic	81	50	2	3	26	47	30	1	2	14	34	20	1	1	12
Mont-Joli	349	266	23	8	52	195	150	11	5	29	154	116	12	3	23
Montreal (Alexandra Hosp.)	25	18	2	4	1	17	11	1	4	1	8	7	1	—	—
Montreal (Grace Dart Hosp.)	112	103	2	1	6	85	82	—	—	3	27	21	2	1	3
Montreal (Hôpital du Sacré-Cœur)	158	148	3	—	7	80	77	2	—	1	78	71	1	—	6
Montreal (Hôpital St-Joseph)	401	367	6	3	25	247	224	2	1	20	154	143	4	2	5
Montreal (Queen Mary Veterans' Hosp.)	21	21	—	—	—	21	21	—	—	—	—	—	—	—	—
Montreal (Royal Edward Laurentian Hosp.)	109	76	1	6	26	77	56	1	4	16	32	20	—	2	10
Roberval	311	235	24	14	38	190	150	10	7	23	121	85	14	7	15
Ste-Agathe-des-Monts (Mount Sinai San.)	107	98	3	2	4	73	70	—	1	2	34	28	3	1	2
Ste-Agathe-des-Monts (Royal Edward Laurentian Hosp.)	135	133	1	1	—	99	98	—	1	—	36	35	1	—	—
Ste-Anne-de-Bellevue	33	31	2	—	—	33	31	2	—	—	—	—	—	—	—
Ste-Foy	404	317	22	29	36	202	160	10	14	18	202	157	12	15	18
Sherbrooke	73	67	—	1	5	38	37	—	1	—	35	30	—	—	5
Trois-Rivières	249	139	—	2	108	140	98	—	1	41	109	41	—	1	67

TABLE 11. All Patients, by Sex, Diagnosis, Province, and Institution, 1959 - Continued

Province and institution	Both sexes					Male					Female				
	All diagnoses	Pulmonary	Other respiratory	Other forms	Non-tuberculous	All diagnoses	Pulmonary	Other respiratory	Other forms	Non-tuberculous	All diagnoses	Pulmonary	Other respiratory	Other forms	Non-tuberculous
Number															
Ontario.....	2,151	1,594	222	133	202	1,424	1,097	124	73	130	727	497	98	60	72
Brantford.....	51	40	3	-	8	39	28	3	-	8	12	12	-	-	-
Cornwall.....	59	42	4	-	13	35	23	4	-	8	24	19	-	-	5
Fort William.....	231	156	45	19	11	151	106	25	10	10	80	50	20	9	1
Gravenhurst.....	107	93	3	1	10	88	80	2	1	5	19	13	1	-	5
Hamilton.....	320	202	56	17	45	179	121	23	10	25	141	81	33	7	20
Kingston.....	95	65	-	6	24	71	48	-	4	19	24	17	-	2	5
Kitchener.....	37	30	2	1	4	24	21	-	1	2	13	9	2	-	2
London.....	212	180	9	10	13	150	131	7	7	5	62	49	2	3	8
Moose Factory.....	72	35	6	6	25	36	15	4	3	14	36	20	2	3	11
Ottawa.....	159	128	8	11	12	90	73	3	6	8	69	55	5	5	4
St. Catharines.....	88	70	7	6	5	63	50	6	2	5	25	20	1	4	-
Sioux Lookout.....	4	1	3	-	-	3	1	2	-	-	1	-	1	-	-
Sudbury.....	134	94	21	6	13	82	63	10	2	7	52	31	11	4	6
Weston.....	491	377	53	45	16	352	280	34	26	12	139	97	19	19	4
Windsor.....	91	81	2	5	3	61	57	1	1	2	30	24	1	4	1
Manitoba.....	614	484	46	56	28	337	261	25	33	18	277	223	21	23	10
Brandon.....	91	62	6	17	6	32	15	2	11	4	59	47	4	6	2
Ninette.....	196	169	7	9	11	135	116	6	7	6	61	53	1	2	5
St. Vital.....	223	191	12	18	2	120	104	5	10	1	103	87	7	8	1
The Pas.....	77	48	19	10	-	33	16	12	5	-	44	32	7	5	-
Winnipeg.....	27	14	2	2	9	17	10	-	-	7	10	4	2	2	2
Saskatchewan.....	417	305	41	63	8	236	182	22	26	6	181	123	19	37	2
Fort Qu'Appelle.....	30	15	6	9	-	15	9	3	3	-	15	6	3	6	-
Fort San.....	119	89	7	18	5	79	59	6	10	4	40	30	1	8	1
Prince Albert.....	161	111	22	28	-	71	53	8	10	-	90	58	14	18	-
Saskatoon.....	107	90	6	8	3	71	61	5	3	2	36	29	1	5	1
Alberta.....	626	417	112	75	22	313	210	49	41	13	313	207	63	34	9
Calgary.....	146	110	22	10	4	88	72	8	5	3	58	38	14	5	1
Edmonton (Aberhart San.).....	252	162	39	39	12	127	85	16	19	7	125	77	23	20	5
Edmonton (Charles Camstell Hosp.).....	228	145	51	26	6	98	53	25	17	3	130	92	26	9	3
British Columbia.....	788	599	127	45	17	535	407	85	28	15	253	192	42	17	2
Essondale.....	209	182	1	11	15	140	122	-	5	13	69	60	1	6	2
Sardis (Indian Health Services).....	263	128	110	25	-	148	64	70	14	-	115	64	40	11	-
Vancouver (Division of T.B. Control).....	316	289	16	9	2	247	221	15	9	2	69	68	1	-	-
Northwest Territories.....	147	81	25	17	24	63	32	13	7	11	84	49	12	10	13
Aklavik (All Saints' Hosp.).....	14	10	2	1	1	5	1	2	1	1	9	9	-	-	-
Aklavik (Immaculate Conception Hosp.).....	14	4	2	-	8	5	1	2	-	2	9	3	-	-	6
Fort Rae.....	31	25	2	2	2	14	12	-	2	-	17	13	2	-	2
Fort Simpson.....	32	10	5	4	13	16	5	2	1	8	16	5	3	3	5
Fort Smith.....	51	30	11	10	-	19	11	5	3	-	32	19	6	7	-
Pangnirtung.....	5	2	3	-	-	4	2	2	-	-	1	-	1	-	-

TABLE 11. All Patients, by Sex, Diagnosis, Province, and Institution, 1959 — Continued

Province and institution	Both sexes					Male					Female				
	All diagnoses	Pulmonary	Other respiratory	Other forms	Non-tuberculous	All diagnoses	Pulmonary	Other respiratory	Other forms	Non-tuberculous	All diagnoses	Pulmonary	Other respiratory	Other forms	Non-tuberculous
Percentage distribution															
Canada	100.0	75.4	9.6	6.1	8.8	100.0	77.7	8.4	5.6	8.3	100.0	71.8	11.5	6.9	9.7
Newfoundland	100.0	73.2	11.7	11.0	4.2	100.0	73.2	10.0	14.0	2.8	100.0	73.2	13.7	7.3	5.9
Corner Brook	100.0	73.8	10.9	7.6	7.6	100.0	76.8	10.1	9.1	4.1	100.0	70.2	11.9	6.0	11.9
North West River	100.0	37.5	62.5	—	—	100.0	33.3	66.7	—	—	100.0	40.0	60.0	—	—
St. Anthony	100.0	76.3	3.4	15.3	5.1	100.0	71.4	7.1	17.6	3.6	100.0	80.7	—	12.9	6.5
St. John's	100.0	73.0	13.0	13.0	1.0	100.0	71.8	9.4	17.1	1.7	100.0	74.7	18.1	7.2	—
Twillingate	100.0	80.0	—	20.0	—	100.0	66.7	—	33.3	—	100.0	100.0	—	—	—
Prince Edward Island	100.0	72.5	20.3	2.9	4.3	100.0	81.8	13.6	2.3	2.3	100.0	56.0	32.0	4.0	8.0
Charlottetown	100.0	72.5	20.3	2.9	4.3	100.0	81.8	13.6	2.3	2.3	100.0	56.0	32.0	4.0	8.0
Nova Scotia	100.0	85.9	7.5	2.9	3.7	100.0	87.8	6.0	2.7	3.6	100.0	82.4	10.4	3.3	3.8
Dartmouth	100.0	100.0	—	—	—	100.0	100.0	—	—	—	100.0	100.0	—	—	—
Cole Harbour	100.0	97.3	—	—	2.7	100.0	95.4	—	—	4.5	100.0	100.0	—	—	—
Halifax	100.0	65.0	25.0	10.0	—	100.0	62.5	12.5	25.0	—	100.0	66.7	33.3	—	—
Kentville	100.0	91.3	2.9	2.4	3.4	100.0	91.7	4.5	1.5	2.3	100.0	90.5	—	4.1	5.4
Shelburne	100.0	81.8	16.7	—	1.5	100.0	97.8	2.2	—	—	100.0	47.6	47.6	—	4.8
Sydney (Cape Breton Hosp.)	100.0	95.7	—	—	4.3	100.0	93.8	—	—	6.3	100.0	100.0	—	—	—
Sydney (Point Edward Hosp.)	100.0	75.4	12.3	5.8	6.5	100.0	75.0	12.5	5.2	7.3	100.0	76.2	11.9	7.1	4.8
New Brunswick	100.0	71.3	16.4	7.1	5.2	100.0	71.7	15.8	7.4	5.1	100.0	70.8	17.2	6.8	5.2
St. Basile	100.0	67.6	25.5	1.0	5.9	100.0	71.4	25.4	—	3.2	100.0	61.5	25.6	2.6	10.3
St. John	100.0	77.1	10.4	9.7	2.8	100.0	76.8	8.1	11.6	3.5	100.0	77.6	13.8	6.9	1.7
The Glades	100.0	56.5	28.3	13.0	2.2	100.0	59.2	28.6	12.2	—	100.0	53.5	27.9	14.0	4.7
Vallée-Lourdes	100.0	78.6	7.1	4.8	9.5	100.0	74.3	8.1	5.4	12.2	100.0	84.6	5.8	3.8	5.8
Quebec	100.0	77.9	4.5	2.6	15.0	100.0	81.2	3.2	2.4	13.1	100.0	72.8	6.3	2.9	18.1
Gaspé	100.0	38.0	12.3	1.1	48.6	100.0	41.9	10.3	0.9	47.0	100.0	30.6	16.1	1.6	51.6
Hull	100.0	78.8	17.5	—	3.8	100.0	86.1	11.6	—	2.3	100.0	70.3	24.3	—	5.4
Lac-Édouard	100.0	70.4	3.4	1.1	25.0	100.0	75.4	3.1	1.5	20.0	100.0	56.5	4.3	—	39.1
Lac-Etchemin	100.0	87.9	5.1	1.0	6.1	100.0	89.6	3.9	1.3	5.2	100.0	81.8	9.1	—	9.9
Macamic	100.0	61.8	2.5	3.7	32.1	100.0	63.8	2.1	4.3	29.8	100.0	58.8	2.9	2.9	35.3
Mont-Joli	100.0	76.2	6.6	2.3	14.9	100.0	76.9	5.6	2.6	14.9	100.0	75.3	7.8	1.9	14.9
Montreal (Alexandra Hosp.)	100.0	72.0	8.0	16.0	4.0	100.0	64.7	5.9	23.5	5.9	100.0	87.5	12.5	—	—
Montreal (Grace Dart Hosp.)	100.0	92.0	1.8	0.9	5.4	100.0	96.4	—	—	3.5	100.0	77.8	7.4	3.7	11.1
Montreal (Hôpital du Sacré-Coeur)	100.0	93.7	1.9	—	4.4	100.0	96.2	2.5	—	1.3	100.0	91.0	1.3	—	7.7
Montreal (Hôpital St-Joseph)	100.0	91.5	1.5	0.7	6.2	100.0	90.7	0.8	0.4	8.1	100.0	92.9	2.6	1.3	3.2
Montreal (Queen Mary Veterans' Hosp.)	100.0	100.0	—	—	—	100.0	100.0	—	—	—	—	—	—	—	—
Montreal (Royal Edward Laurentian Hosp.)	100.0	69.7	0.9	5.5	23.9	100.0	72.7	1.3	5.2	20.8	100.0	62.5	—	6.3	31.3
Roberval	100.0	75.6	7.7	4.5	12.2	100.0	78.9	5.3	3.7	12.1	100.0	70.2	11.6	5.8	12.4
Ste-Agathe-des-Monts (Mount Sinai San.)	100.0	91.6	2.8	1.9	3.7	100.0	95.9	—	1.4	2.7	100.0	82.3	8.8	2.9	5.9
Ste-Agathe-des-Monts (Royal Edward Laurentian Hosp.)	100.0	98.5	0.7	0.7	—	100.0	99.0	—	1.0	—	100.0	97.2	2.8	—	—
Ste-Anne-de-Bellevue	100.0	93.9	6.1	—	—	100.0	93.9	6.1	—	—	—	—	—	—	—
Ste-Foy	100.0	78.5	5.4	7.1	8.9	100.0	79.2	5.0	6.9	8.9	100.0	77.7	5.9	7.4	8.9
Sherbrooke	100.0	91.8	—	1.4	6.9	100.0	97.4	—	2.6	—	100.0	85.7	—	—	14.3
Trois-Rivières	100.0	55.8	—	0.8	43.4	100.0	70.0	—	0.7	29.3	100.0	37.6	—	0.9	61.5

TABLE 11. All Patients, by Sex, Diagnosis, Province, and Institution, 1959 — Concluded

Province and institution	Both sexes					Male					Female				
	All diagnoses	Pulmonary	Other respiratory	Other forms	Non-tuberculous	All diagnoses	Pulmonary	Other respiratory	Other forms	Non-tuberculous	All diagnoses	Pulmonary	Other respiratory	Other forms	Non-tuberculous
Percentage distribution — Concluded															
Ontario	100.0	74.1	10.3	6.2	9.4	100.0	77.0	8.7	5.1	9.1	100.0	68.4	13.5	8.3	9.9
Brantford	100.0	78.4	5.9	—	15.7	100.0	71.8	7.7	—	20.5	100.0	100.0	—	—	—
Cornwall	100.0	71.2	6.8	—	22.0	100.0	65.7	11.4	—	22.9	100.0	79.0	—	—	20.8
Fort William	100.0	67.5	19.5	8.2	4.8	100.0	70.2	16.6	6.6	6.6	100.0	62.5	25.0	11.3	1.3
Gravenhurst	100.0	86.9	2.8	0.9	9.3	100.0	90.9	2.3	1.1	5.7	100.0	68.4	5.3	—	26.3
Hamilton	100.0	63.1	17.5	5.3	14.1	100.0	67.6	12.9	5.6	14.0	100.0	57.4	23.4	5.0	14.2
Kingston	100.0	68.4	—	6.3	25.3	100.0	67.6	—	5.6	26.8	100.0	70.8	—	8.3	20.8
Kitchener	100.0	81.1	5.4	2.7	10.8	100.0	87.5	—	4.2	8.3	100.0	69.2	15.4	—	15.4
London	100.0	84.9	4.2	4.7	6.1	100.0	87.3	4.7	4.7	3.3	100.0	79.0	3.2	4.8	12.9
Moose Factory	100.0	48.6	8.3	8.3	34.7	100.0	41.7	11.1	8.3	38.9	100.0	55.6	5.6	8.3	30.6
Ottawa	100.0	80.5	5.0	6.9	7.5	100.0	81.1	3.3	6.6	8.8	100.0	79.7	7.2	7.2	5.8
St. Catharines	100.0	79.5	8.0	6.8	5.7	100.0	79.4	9.5	3.2	7.9	100.0	80.0	4.0	16.0	—
Sioux Lookout	100.0	25.0	75.0	—	—	100.0	33.3	66.7	—	—	100.0	100.0	—	—	—
Sudbury	100.0	70.2	15.7	4.5	9.7	100.0	76.9	12.2	2.4	8.5	100.0	59.6	21.2	7.7	11.5
Weston	100.0	76.8	10.8	9.2	3.3	100.0	79.5	9.7	7.4	3.4	100.0	69.8	13.7	13.7	2.9
Windsor	100.0	89.0	2.2	5.5	3.3	100.0	93.4	1.6	1.6	3.3	100.0	80.0	3.3	13.3	3.3
Manitoba	100.0	78.8	7.5	9.1	4.6	100.0	77.4	7.4	9.8	5.3	100.0	80.5	7.5	8.3	3.6
Brandon	100.0	68.1	6.6	18.7	6.6	100.0	46.9	6.3	34.4	12.5	100.0	79.7	6.8	10.2	3.4
Ninette	100.0	86.2	3.6	4.6	5.6	100.0	85.9	4.4	5.2	4.4	100.0	86.9	1.6	3.3	8.2
St. Vital	100.0	85.6	5.4	8.1	0.9	100.0	86.7	4.2	8.3	0.3	100.0	84.5	6.8	7.8	1.0
The Pas	100.0	62.4	24.7	13.0	—	100.0	48.5	36.4	15.2	—	100.0	72.7	15.9	11.4	—
Winnipeg	100.0	51.9	7.4	7.4	33.3	100.0	53.8	—	—	41.2	100.0	40.0	20.0	20.0	20.0
Saskatchewan	100.0	73.1	9.8	15.1	1.9	100.0	77.1	9.3	11.0	2.5	100.0	68.0	10.5	20.4	1.1
Fort Qu'Appelle	100.0	50.0	20.0	30.0	—	100.0	60.0	20.0	20.0	—	100.0	40.0	20.0	40.0	—
Fort San	100.0	74.8	5.9	15.1	4.2	100.0	74.7	7.6	12.7	5.1	100.0	75.0	2.5	20.0	2.5
Prince Albert	100.0	68.9	13.7	17.4	—	100.0	74.6	11.3	14.1	—	100.0	64.4	15.6	20.0	—
Saskatoon	100.0	84.1	5.6	7.5	2.8	100.0	85.9	7.0	4.2	2.8	100.0	80.6	2.8	13.9	2.8
Alberta	100.0	66.6	17.9	12.0	3.5	100.0	67.1	15.7	13.1	4.2	100.0	66.1	20.1	10.9	2.9
Calgary	100.0	75.3	15.1	6.8	2.7	100.0	81.9	9.1	5.7	3.4	100.0	65.5	24.1	8.6	1.7
Edmonton (Aberhart San.)	100.0	64.3	15.5	15.5	4.0	100.0	66.9	12.6	15.0	5.5	100.0	61.6	18.4	16.0	4.0
Edmonton (Charles Camsell Hosp.)	100.0	63.6	22.4	11.4	2.6	100.0	54.1	25.5	17.3	3.1	100.0	70.8	20.0	6.9	2.3
British Columbia	100.0	76.0	16.1	5.7	2.2	100.0	76.1	15.9	5.2	2.8	100.0	75.9	16.6	6.7	0.8
Esquimalt	100.0	87.1	0.5	5.3	7.2	100.0	87.1	—	3.6	9.3	100.0	86.9	1.4	8.7	2.9
Sardis (Indian Health Services)	100.0	48.7	41.8	9.5	—	100.0	43.2	47.3	9.5	—	100.0	55.6	34.8	9.6	—
Vancouver (Division of T.B. Control)	100.0	91.5	5.1	2.8	0.6	100.0	89.5	6.1	3.6	0.8	100.0	98.5	1.4	—	—
Northwest Territories	100.0	55.1	17.0	11.6	16.3	100.0	50.8	20.6	11.1	17.5	100.0	58.3	14.3	11.9	15.3
Aklavik (All Saints' Hosp.)	100.0	71.4	14.3	7.1	7.1	100.0	20.0	40.0	20.0	20.0	100.0	100.0	—	—	—
Aklavik (Immaculate Conception Hosp.)	100.0	28.6	14.3	—	57.1	100.0	20.0	40.0	—	40.0	100.0	33.3	—	—	66.7
Fort Rae	100.0	80.7	6.5	6.5	6.5	100.0	85.7	—	14.3	—	100.0	76.5	11.3	—	11.3
Fort Simpson	100.0	31.3	15.6	12.5	40.6	100.0	31.3	12.5	6.3	50.0	100.0	31.3	18.8	18.8	31.3
Fort Smith	100.0	58.8	21.6	19.6	—	100.0	57.9	26.3	15.8	—	100.0	59.4	18.8	21.9	—
Pangnirtung	100.0	40.0	60.0	—	—	100.0	50.0	50.0	—	—	100.0	—	—	—	—

APPENDIX

Patients Under Treatment for Tuberculosis in Mental Institutions, 1959¹

Province	Total	Active	Inactive
Canada	1,755	430	1,325
Newfoundland	1	1	-
Prince Edward Island	8	-	8
Nova Scotia	-	-	-
New Brunswick	23	5	18
Quebec ²	649	201	448
Ontario	639	111	528
Manitoba	63	32	31
Saskatchewan	241	26	215
Alberta	131	54	77
British Columbia	-	-	-

¹ Comprises only those patients for whom morbidity cards had not been submitted, and who consequently are excluded from the preceding tables.

² 1958 data: 1959 data not available.



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84-507 - Mortality from Home Accidents, 1956 - E.25
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84-508 - Causes of Stillbirths, 1943-55 - E.25
84-509 - Canadian Life Tables, 1951 - Bil.25
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82-502 - Family Expenditures for Health Services by Income Groups25
82-505 - Volume of Sickness25
82-506 - Permanent Physical Disabilities	.....	.25
82-507 - Incidence and Prevalence of Illness	.....	.25
82-508 - Volume of Health Care	.....	.25
82-509 - Volume of Health Care for Selected Income Groups	.....	.25
82-510 - Illness Frequency by Diagnostic Classification	.....	.25
82-511 - Illness Frequency by Class of Illness, Age and Sex25
82-518 - Illness and Health Care in Canada 1950-51 - E.	2.00

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91-201 - Canada, by Provinces, Estimated for Intercensal Years, 1921-60 - A.25
91-503 - Estimates (Age and Sex), 1921-52 - R. No. 4025
91-504 - Estimates (Age and Sex), 1952-56 (Supp. to 91-503)	.....	.25
91-202 - Estimates, by Age and Sex Groups, Canada and Provinces, 1957-60 (A. Supp.)	.....	.25
91-203 - Estimates, by Marital Status, Age and Sex, Canada and Provinces - A.	.....	.25
91-204 - Estimates of Families in Canada - A.	.....	.50

A. - Annual

E. - English

F. - French

Bil. - Bilingual

R. - Reference

In addition to the selected publications listed above, the Dominion Bureau of Statistics publishes a wide range of statistical reports on Canadian economic and social affairs including detailed reports on the 1956 and 1951 Censuses. A comprehensive catalogue of all current publications is available free on request from the Dominion Bureau of Statistics, Ottawa 3.