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**CANADA**  
**DOMINION BUREAU OF STATISTICS**  
**SEVENTH CENSUS OF CANADA, 1931**  
**BULLETIN NO. 1.**

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**MENTAL INSTITUTIONS**

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MENTAL INSTITUTIONS

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## DOMINION BUREAU OF STATISTICS -- CANADA

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Census of Institutions  
Chief: J. C. Brady

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This bulletin is a preliminary report of Mental and Neurological Institutions in Canada and is the result of a special Census undertaken in connection with the decennial population census of 1931. This was the first special census of mental institutions undertaken by the Dominion Bureau of Statistics and covers all patients resident in Mental Institutions June 1, 1931, as also movement of population, administration, receipts and expenditures for 1930.

### SCOPE AND PURPOSE OF CENSUS

The scope of the Census was laid before the various Provincial and Federal authorities as well as the Canadian National Committee for Mental Hygiene and the various schedules to be used in the Census were subjected to the strictest examination before final adoption. This survey of our Mental Institutions was in response to repeated requests of various public bodies interested in obtaining fuller and more adequate statistics regarding this important branch of social welfare.

### SPECIAL FEATURES OF CENSUS

The 1931 Census includes not only patients present on June 1, 1931, but also First Admissions, Re-admissions, Separations and Deaths during 1930.

The special features of this Census were: a separate classification of First Admissions from Re-admissions so as to obtain the best available index of the incidence of mental disease in the general population; the classification of First Admissions, Re-admissions, Discharges and Deaths with reference to principal psychoses; collection of data in connection with ex-service men, so as to find out the influence of war service in the causation of mental disease; data in respect of paroles; data in respect of urban and rural residence; data relative to the administrative personnel of Mental Hospitals; data regarding values of property and of hospital plants, receipts from governments and municipalities towards maintenance of mental institutions, receipts from paying patients, expenditures for maintenance, new buildings and additions to plants.

Apart from hospitals in Mental Institutions proper there are special wards set apart in a few general hospitals for the care of the insane, feeble-minded and epileptic. Then there are Homes for Incurables, Home for the Aged, and other institutions which care for harmless insane, feeble-minded and epileptic patients.

### HISTORICAL STATEMENT

Census studies regarding insane and feeble-minded people in Canada were first made in connection with the general population decennial census of 1871. With the census of the population for that year general data were collected concerning people affected with mental diseases and published under the caption "Unsound mind people", the numbers being classified by province, sex, age and racial origin. The Census of 1911 gave the number of insane and idiotic people in Canada to be 13,355, and the yearly report for that year gave 9,671 patients in Mental Institutions. The decennial censuses up to 1921 gave a general survey of feeble-minded in Canada, in

and outside institutions. In 1921 figures covering the number of patients in Mental Institutions were collected and gave the number of insane as 21,516.

In 1888 general information was collected from various sources and statistics compiled and published giving the approximate number of institutions for mental diseases in each province and the number of inmates in these institutions. This information was not complete as it included only the patients of Provincial Mental Hospitals and did not include a large number of insane and feeble-minded in other institutions.

#### PRESENTATION OF DATA

The information submitted in this preliminary report is designed to furnish general information concerning number and operation of our various Mental Institutions, general tables on movement of population during 1930, as also valuable information concerning the inmates present in our Mental Institutions on June 1, 1931.

#### MOVEMENT OF PATIENT POPULATION

Tables 1 to 4 deal with the movement of population in Mental Institutions during 1930.

On January 1, 1930 there were 29,927 patients in the books of the institutions for Mental Diseases, 28,754 resident patients and 1,173 on parole or otherwise absent.

During 1930 the patients received comprised 7,532 First Admissions, 1,789 Re-admissions and 738 Transfers, or a total of 10,059 patients admitted.

The increase in the number of patients received during 1930 was 1,618, an increase of 5.6 per cent during the year. Prince Edward Island is the only province that showed a decrease in the number of resident patients at end of 1930. The Province of Saskatchewan showed the largest ratio of increase during the year. There were 2,069 at the beginning of the year, and 2,275 at the end of the year, an increase of 206, or 9.9 per cent.

Table 2 shows the ratio and percentage of increase in patient population as well as the rate of increase and decrease for male and female patients during 1930. Comparatively the ratio of increase for male patients is nearly always higher than for females. For the Dominion of Canada male patients increased 5.8 per cent during year 1930. In comparing figures for individual provinces it should be noted that the number of patients under hospital care in any given province is affected by not only the number of mental cases in the province, but also by such factors as capacity of the hospitals, the effectiveness of machinery in bringing mental cases under the care of the hospitals and the distribution of cases between Public and Private mental institutions and other institutions such as hospices, homes and refuges.

Table 3 gives the ratio of total discharges and of discharges according to condition on discharge per 100 admissions during the year 1930.

Table 4 gives Deaths in mental hospitals during 1930 and ratio to total Admissions and to total Separations. Of a total of 2,216 patients that died in mental hospitals during 1930, 1,255 were males and 961 females. The number of deaths was equivalent to 26 per cent of the total separations during the year.

Table 5 shows Receipts and Total Expenditures for Mental Institutions during the year 1930.

PATIENTS RESIDENT IN MENTAL INSTITUTIONS, JUNE 1, 1931.

Tables 6 to 22 refer only to patients who were resident in Mental Institutions on June 1, 1931 and are self-explanatory, and tables 23 to 25 refer to Administrative Staff.

Table 26 shows the movement of patient population in Mental Hospitals during the year 1931.

Table 1. - Movement of Patients Population in Mental Institutions for 1930.

T.	Ontario		Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario	
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.

Patients in Institutions, January, 1930, 1,354; at beginning of year, 1,374; at end of year, 1,354. Patients on Parole, January 1930, 44; at beginning of year, 44; at end of year, 44.

Admissions during 1930: 1,840 total. Discharged as recovered: 429. Improved: 309. Unimproved: 266. Without psychosis: 202. Unclassified: 5. Total Discharges: 1,209.

Patients in Institutions, December 31st, 1930, 1,354. Patients on Parole, December 31st, 1930, 44. Total Patients at end of year 1930, 1,398.

Normal Capacity: 1,852. Institutions reporting: 17(1).

(1) Halifax City Home, Halifax, N.S. has not reported. (2) St. Anne's Hospital, Ste. Anne de Bellevue, Quebec, has not reported.





Table 2. - Ratio and Percentage of Increase in Patient Population during 1930.

	Number of Patients on Books of Institutions		Total Increase or Decrease	Ratio of Increase per cent	Ratio of Males per 100 Females
	At Beginning of Year	At End of Year			
CANADA	1,538	1,538	0	0.0	100
Prince Edward Island	126	126	0	0.0	100
Nova Scotia	728	743	15	2.1	105
New Brunswick	361	375	14	3.9	119
Quebec	8,403	8,985	582	6.9	109
Ontario	10,800	11,122	322	3.0	103
Manitoba	2,113	2,188	75	3.6	126
Saskatchewan	2,069	2,275	206	10.0	182
Alberta	1,508	1,612	104	6.9	174
British Columbia	2,552	2,657	105	4.1	205

See also...  
 1930  
 1931  
 1932  
 1933  
 1934  
 1935  
 1936  
 1937  
 1938  
 1939  
 1940

Table 3. - Ratio of Total Discharges and of Discharges According to Condition on Discharge per 100 Admissions during year 1930.

Provinces	Ratio of Discharges according to condition on discharge per 100 Admissions		Ratio of Discharges according to condition on discharge per 100 Admissions without psychosis and without psychosis per 100 Admissions		Ratio of discharges as classified and without psychosis per 100 Admissions		Ratio of discharges as classified and without psychosis per 100 Admissions					
	T.	F.	M.	T.	M.	T.	F.	M.	F.			
CANADA	5.4	2.65	29.8	22.7	14.3	7.9	26.9	15.7	23.5	13.4	23.0	1.4
Prince Edward Island	1.7	0.1	47.1	25.0	49.4	15.0	47.0	34.7	11.2	11.2	13.2	1.4
Nova Scotia	0.6	0.4	20.0	17.3	23.4	11.9	19.7	11.3	11.9	10.6	10.6	0.2
New Brunswick	-	-	48.3	18.7	25.3	11.7	19.7	12.5	12.3	12.3	13.6	1.9
Québec	4.0	0.4	39.9	30.0	16.1	9.3	24.2	15.2	14.0	10.4	10.4	0.2
Ontario	3.0	5.4	27.2	30.7	11.1	5.3	16.8	11.5	13.0	15.4	15.4	2.7
Manitoba	4.5	8.3	32.4	32.1	11.7	7.2	22.2	13.3	14.5	18.3	18.3	2.1
Saskatchewan	3.6	2.5	26.1	26.5	6.0	4.1	24.6	13.7	13.0	13.6	13.6	1.1
Alberta	1.4	6.8	24.2	28.6	22.4	12.4	16.8	11.0	11.4	16.8	16.8	2.4
British Columbia	2.7	0.5	26.4	34.5	16.7	11.5	24.2	12.0	12.1	10.7	10.7	0.4

Table 4. - Deaths in Hospitals during 1930 and Ratio to Total Admissions and to Total Separations.

Provinces	Deaths in Hospitals during 1930		Ratio of Males per Females		Ratio of Deaths per 100 Admissions		Ratio of Deaths per 100 Separations			
	Total	Males	Females	Males	Females	Total	Males	Total	Males	Females
CANADA	2,216	1,255	961	130	22.0	12.5	9.5	26.0	14.7	11.3
Prince Edward Island	27	17	10	170	31.0	19.5	11.5	30.7	19.3	11.4
Nova Scotia	155	94	61	154	30.3	18.4	11.9	34.0	23.0	15.0
New Brunswick	69	44	25	176	32.4	20.7	11.7	40.1	25.6	14.6
Quebec	681	385	296	130	24.9	14.1	10.8	31.6	17.9	13.7
Ontario	769	386	383	100	20.1	10.1	10.0	21.9	11.0	10.9
Manitoba	120	67	53	126	16.3	9.1	7.2	18.2	10.2	8.0
Saskatchewan	108	65	43	151	15.2	9.2	6.0	21.5	12.9	8.6
Alberta	83	51	32	159	16.6	10.2	6.4	20.9	12.9	8.0
British Columbia	204	146	58	252	27.9	20.0	7.9	32.6	23.3	9.3

Table 5. - Receipts and Expenditures of Mental Institutions during 1930.

	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
Institutions reporting	1	17(1)	1	9(2)	14(3)
<u>RECEIPTS</u>					
Balance on hand from previous fiscal year	-	8,908.98	-	23,265.13	-
Government Grants	-	18,765.92	210,205.00	256,765.48	467,077.29
(Federal)	-	3,750.22	-	-	-
(Municipal)	-	2,490.97	-	-	-
Public Maintenance Payments	109,548.16	38,418.72	106,993.95	1,371,414.38	3,449,737.86
(Federal)	-	357,742.71	86,882.00	-	23,718.29
(Provincial)	-	43,464.28	35,935.19	464,032.85	791,679.35
(Municipal)	-	14,409.67	687.02	481,245.26	103,759.30
Received from paying patients	8,581.06	479,042.49	440,703.16	2,573,457.97	4,840,972.09
Received from all other sources	4,948.58	-	-	-	-
Total Receipts	123,078.80	479,042.49	440,703.16	2,573,457.97	4,840,972.09
<u>EXPENDITURES</u>					
For Maintenance	31,112.79	166,569.07	53,001.50	624,980.46	2,104,553.06
Salaries and Wages	42,334.76	138,915.28	67,241.31	639,621.60	928,053.14
Provisions (food)	26,477.40	46,184.14	52,314.49	221,962.58	368,699.61
Fuel, Power and Water	23,153.85	100,037.31	57,940.86	508,494.73	863,438.72
Other expenditures for maintenance	123,078.80	451,705.80	230,498.16	1,995,059.37	4,264,744.53
Total Expenditures for Maintenance	123,078.80	451,705.80	230,498.16	1,995,059.37	4,264,744.53
For Non-Maintenance	-	24,059.09	210,205.00	260,324.46	454,849.05
Improvements, new buildings, additions, permanent betterments, etc.	-	3,184.47	-	271,400.87	45,830.16
Expenditures for other purposes	-	-	-	-	-
Total Expenditures	123,078.80	478,949.36	440,703.16	2,526,784.70	4,765,433.74
Balance on Hand at Close of Year	-	8,902.11	-	69,938.40	75,538.35

NOTE: (1) Halifax City Home, Halifax, has not sent in their returns.

(2) St. Anne's Hospital, Ste. Anne de Bellevue.

(3) Ontario Hospital of Guelph is part of the Ontario Reformatory of Guelph and Westminster Psychopathic Hospital is part of Westminster Hospital of London and no separate financial records are kept.

Table 5. - Receipts and Expenditures of Mental Institutions during 1930 - Concluded

Institutions reporting	CANADA			
	Manitoba	Saskatchewan	Alberta	British Columbia
	4	2	3	4
<b>RECEIPTS</b>				
Balance on hand from previous fiscal year	10,694.89	-	10,694.31	-
Government Grants (Federal)	-	-	-	-
(Provincial)	90,818.55	58,738.30	394,213.84	1,146,231.71
(Municipal)	-	-	-	-
Public Maintenance (Federal)	26,232.53	-	23,236.55	-
(Provincial)	816,513.17	471,408.93	607,843.06	740,172.40
(Municipal)	59,482.31	-	41,563.41	-
Received from paying patients	67,248.69	103,008.14	55,870.46	205,110.82
Received from all other sources	11,175.45	47,146.17	126,704.83	44,582.15
Total Receipts	1,071,472.70	680,301.54	1,249,432.21	2,136,097.08
				13,594,558.04
<b>EXPENDITURES</b>				
For Maintenance				
Salaries and Wages	423,474.91	117,917.41	491,174.15	373,391.12
Provisions (food)	239,364.43	180,070.79	121,874.09	317,245.94
Fuel, Power and Water	144,405.93	62,562.58	54,177.23	104,084.05
Other expenditures for Maintenance	169,683.27	261,012.46	185,003.52	174,308.04
Total Expenditures for Maintenance	976,928.54	621,565.24	852,228.99	969,029.15
				10,484,836.58
For Non-Maintenance				
Improvements, new buildings, additions, permanent betterments, etc.	90,818.55	58,738.30	394,213.84	1,146,882.55
Expenditures for other purposes	2,762.44	-	-	-
Total Expenditures	1,070,509.53	680,301.54	1,246,442.85	2,115,911.70
				13,443,105.36
Balance on Hand at Close of Year	11,658.06	-	13,683.63	20,185.38
				199,905.98

Table 6. -Population in Mental Institutions, June 1, 1931.

	Male	Female	Total
CANADA	17,021	14,151	31,172
Prince Edward Island	134	131	265
Nova Scotia	788	813	1,601
New Brunswick	457	380	837
Quebec	4,524	4,170	8,694
Ontario	5,605	5,413	11,018
Manitoba	1,240	975	2,215
Saskatchewan	1,484	807	2,291
Alberta	1,055	611	1,666
British Columbia	1,734	851	2,585

Table 7. - Nature of Commitment of Inmates in Mental Institutions, June 1, 1931.

	Male	Female	Total
Certificate	11,387	10,918	22,305
Voluntary	406	516	922
Warrant	5,139	2,669	7,808
Otherwise	57	38	95
Not Given	32	10	42
Total	17,021	14,151	31,172

Table 8. - Marital Condition of Inmates in Mental Institutions, June 1, 1931.

	Male	Female	Total
Single	12,529	7,997	20,526
Married	3,640	4,874	8,514
Widowed	643	1,170	1,813
Divorced	44	54	98
Not Given	165	56	221
Total	17,021	14,151	31,172

Table 9. - Psychoses of Inmates in Mental Institutions, June 1, 1931.

	Male	Female	Total
Traumatic	61	8	69
Senile	625	691	1,316
Arterio-sclerosis	293	144	437
General paralysis	518	106	624
Cerebral syphilis	109	18	127
Huntington's chorea	28	39	67
Brain tumor	14	10	24
Brain or nervous diseases	139	73	212
Alcoholic	250	51	301
Due to drugs and other exogenous toxins	20	23	43
Pellagra	1	3	4
Other somatic diseases	167	241	408
Manic-depressive	1,313	1,447	2,760
Involution melancholia	175	338	513
Dementia praecox	7,116	5,546	12,662
Paranoia and paranoid conditions	854	753	1,607
Epileptic	760	487	1,247
Psychoneuroses and neuroses	114	90	204
Psychopathic personality	128	94	222
Mental deficiency	218	354	572
Undiagnosed	128	141	269
Without psychoses:	3,990	3,494	7,484
Mental defectives	3,690	3,227	6,917
Epileptic	239	253	492
Alcoholics	16	5	21
Drug addicts	5	3	8
Under observation	2	-	2
Other types	38	6	44
<b>Total</b>	<b>17,021</b>	<b>14,151</b>	<b>31,172</b>

Table 10. - Education With Reference to age of Inmates of Mental Institutions, June 1, 1931.

Age Groups	Total			Illiterate			Reads and Writes			Not Given		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
TOTAL	17,021	14,151	31,172	3,296	2,580	5,876	13,301	11,287	24,588	424	284	708
Under 15 years	1,501	1,221	2,731	910	739	1,649	586	469	1,055	14	13	27
15 to 19 years	1,100	923	2,023	347	317	664	732	592	1,324	21	14	35
20 to 24 years	1,867	1,257	3,124	348	246	594	1,470	978	2,448	49	33	82
25 to 29 years	2,262	1,695	3,957	317	248	565	1,880	1,405	3,285	65	42	107
30 to 34 years	2,161	1,842	4,003	284	221	505	1,820	1,572	3,392	57	49	106
35 to 39 years	2,034	1,633	3,667	267	182	449	1,708	1,422	3,130	59	29	88
40 to 44 years	1,685	1,478	3,163	225	158	383	1,406	1,286	2,692	54	34	88
45 to 49 years	1,305	1,201	2,506	167	125	292	1,101	1,057	2,158	37	19	56
50 to 54 years	981	984	1,965	134	87	221	827	882	1,709	20	15	35
55 to 59 years	676	581	1,257	73	64	137	589	509	1,098	14	8	22
60 to 64 years	485	401	886	64	44	108	414	351	765	7	6	13
65 to 69 years	339	290	629	45	32	77	291	256	547	3	2	5
70 years and over	470	501	971	82	81	163	377	404	781	11	16	27
Age not given	146	144	290	53	36	69	100	104	204	13	4	17



Table 11. - Environment of Inmates in Mental Institutions, June 1, 1931.

	Total			Urban			Rural			Not Given		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Prince Edward Island	134	131	265	21	21	42	113	110	223	-	-	-
Nova Scotia	788	813	1,601	314	345	659	474	450	924	-	18	18
New Brunswick	457	380	837	170	195	365	287	185	472	-	-	-
Quebec	4,524	4,170	8,694	3,276	3,024	6,300	1,228	1,112	2,340	20	34	54
Ontario	5,605	5,413	11,018	4,051	3,974	8,025	1,527	1,420	2,947	27	19	46
Manitoba	1,240	975	2,215	609	570	1,179	597	385	982	34	20	54
Saskatchewan	1,484	807	2,291	336	251	587	1,085	526	1,611	63	30	93
Alberta	1,055	611	1,666	460	315	775	582	296	878	13	-	13
British Columbia	1,734	851	2,585	1,219	710	1,929	505	139	644	10	2	12
CANADA	17,021	14,151	31,172	10,456	9,405	19,861	6,398	4,623	11,021	167	123	290

Table 12. - Economic Conditions of Inmates in Mental Institutions, June 1, 1931.

	Total			Dependent			Marginal			Comfortable			Not Given		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
CANADA	17,021	14,151	31,172	6,676	5,525	12,201	7,486	5,248	12,734	1,684	2,172	3,856	1,175	1,206	2,381
Pr. Ed. Island	134	131	265	117	111	228	-	3	3	17	17	34	-	-	-
Nova Scotia	788	813	1,601	596	642	1,238	130	81	211	12	22	34	50	68	118
New Brunswick	457	380	837	240	159	399	209	204	413	8	16	24	-	1	1
Quebec	4,524	4,170	8,694	2,062	1,721	3,783	1,267	1,143	2,410	119	204	323	1,076	1,102	2,178
Ontario	5,605	5,413	11,018	2,319	2,103	4,422	2,340	1,856	4,176	921	1,446	2,367	25	28	53
Manitoba	1,240	975	2,215	361	280	641	803	650	1,453	66	61	127	10	4	14
Saskatchewan	1,484	807	2,291	557	330	887	824	439	1,263	96	35	131	7	3	10
Alberta	1,055	611	1,666	204	139	343	432	129	561	414	343	757	5	-	5
British Columbia	1,734	851	2,585	220	40	260	1,481	783	2,264	31	28	59	2	-	2

Table 13. - Birthplaces of Inmates in Mental Institutions, June 1, 1931.

	%	Male	Female	Total
Armenia	.03	5	3	8
Australia	.04	10	3	13
Austria	1.42	313	131	444
Belgium	.14	21	23	44
Bulgaria	.03	8	2	10
Canada	70.41	11,307	10,641	21,948
China	.36	112	1	113
Czechoslovakia	.11	26	8	34
Denmark	.16	41	9	50
England	9.48	1,702	1,252	2,954
Finland	.51	111	47	158
France	.37	64	50	114
Germany	.60	114	73	187
Greece	.08	23	3	26
Holland	.10	23	7	30
Hungary	.19	40	19	59
Iceland	.17	10	42	52
India	.05	10	7	17
Ireland	1.56	279	208	487
Italy	.63	148	47	195
Japan	.10	22	9	31
Jugoslavia	.07	16	5	21
Lithuania	.05	12	3	15
Norway	.62	146	46	192
Poland	1.55	319	163	482
Roumania	.36	87	26	113
Russia	1.71	363	170	533
Scotland	2.54	449	343	792
South America	.01	1	3	4
Spain	.01	2	1	3
Sweden	.75	172	63	235
Switzerland	.08	21	5	26
Syria	.06	12	7	19
Turkey	.02	5	0	5
United States	3.70	639	517	1,156
Other British Possessions	.57	99	79	178
Other Countries	.36	76	36	112
At Sea	.02	2	3	5
Not Given	.98	211	96	307
<b>TOTAL</b>	<b>100.00</b>	<b>17,021</b>	<b>14,151</b>	<b>31,172</b>

Table 14. - Nativity of Inmates in Mental Institutions, June 1, 1931.

	Total		Canadian Born		British Born		Foreign Born		Not Given						
	M.	F.	M.	T.	M.	F.	M.	F.	M.	F.	T.				
CANADA	17,021	14,151	31,172	11,307	10,641	21,948	2,545	1,897	4,442	2,958	1,517	4,475	211	96	307
Prince Edward Island	134	131	265	133	128	261	1	2	3	-	1	1	-	-	-
Nova Scotia	788	813	1,601	721	778	1,499	37	23	60	30	12	42	-	-	-
New Brunswick	457	380	837	418	361	779	11	13	24	13	5	18	15	1	16
Quebec	4,524	4,170	8,694	4,074	3,815	7,889	152	199	351	274	141	415	24	15	39
Ontario	5,605	5,413	11,018	3,905	4,142	8,047	987	863	1,850	633	366	999	80	42	122
Manitoba	1,240	975	2,215	527	456	983	309	204	513	400	306	706	4	9	13
Saskatchewan	1,484	807	2,291	581	368	949	316	135	451	571	296	867	16	8	24
Alberta	1,055	611	1,666	373	255	628	205	126	331	467	229	696	10	1	11
British Columbia	1,734	851	2,585	575	338	913	527	332	859	570	161	731	62	20	82

Table 15. - Nativity of Parents of Canadian Born Inmates in Mental Institutions, June 1, 1931.

	Male	Female	Total
Canadian born	9,394	8,745	18,139
British born	778	786	1,564
Mixed	621	642	1,263
Foreign	391	333	724
Not Given	123	135	258
TOTAL	11,307	10,641	21,948

Table 16. - Time in Canada Before Admission of British Born Inmates in Mental Institutions, June 1, 1931.

	Less than												20 years and over			Not Given								
	1 year												15-20 years				M.	F.	T.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.									
CANADA	2,545	1,897	4,442	58	21	79	209	145	354	326	315	641	400	295	695	366	265	651	757	575	1,332	429	281	710
Prince Ed. Is.	1	2	3	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Nova Scotia	37	23	60	1	1	2	-	2	2	4	4	8	2	2	4	1	3	4	12	4	16	17	7	24
New Brunswick	11	13	24	-	-	2	2	4	-	1	1	2	3	5	1	2	3	5	5	5	10	1	-	1
Quebec	152	199	351	3	4	7	12	21	33	18	19	37	18	28	46	26	26	52	64	86	150	11	15	26
Ontario	987	863	1,850	24	11	35	67	52	119	110	132	242	150	115	265	114	102	216	340	312	652	182	139	321
Manitoba	309	204	513	3	1	4	31	16	47	51	53	104	62	39	101	60	32	92	80	48	128	22	15	37
Saskatchewan	316	135	451	18	-	18	22	11	33	47	30	77	63	29	92	53	25	78	74	26	100	39	14	53
Alberta	205	126	331	-	-	-	17	9	26	43	18	61	37	29	66	31	32	63	60	35	95	17	3	20
British Columbia	527	332	859	8	3	11	58	32	90	53	58	111	66	50	116	80	43	123	122	58	180	140	88	228

Table 17. - Time in Canada Before Admission of Foreign Born Inmates in Mental Institutions, June 1, 1931.

	Less than												20 years and over			Not Given								
	1 year												15-20 years				M.	F.	T.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.									
CANADA	2,958	1,517	4,475	117	41	158	346	148	494	432	225	657	470	261	731	427	241	668	631	394	1,025	535	207	742
Pr. Ed. Is.	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
Nova Scotia	30	12	42	-	-	-	2	1	3	4	2	6	5	-	5	4	-	4	6	3	9	9	6	15
New Brunswick	13	5	18	1	-	1	3	-	3	3	-	3	2	1	3	-	-	-	3	4	7	1	-	1
Quebec	274	141	415	16	10	26	36	11	47	28	14	42	34	27	61	52	20	72	72	48	120	36	11	47
Ontario	633	366	999	26	8	34	76	45	121	100	55	155	104	57	161	58	39	97	117	100	217	152	62	214
Manitoba	400	306	706	22	8	30	54	27	81	65	56	121	71	55	126	48	43	91	89	82	171	51	35	86
Saskatchewan	571	296	867	30	8	38	62	25	87	82	51	133	110	55	165	99	67	166	134	77	211	54	13	67
Alberta	467	229	696	15	4	19	61	21	82	70	33	103	82	48	130	99	53	152	111	54	165	29	16	45
British Columbia	570	161	731	7	3	10	52	18	70	80	14	94	62	18	80	67	18	85	99	26	125	203	64	267

Table 18. - Race of Inmates in Mental Institutions, June 1, 1931.

	CANADA									
	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	
English	9,951	53	404	218	811	5,179	776	822	536	1,152
Scotch	3,734	112	494	94	190	1,677	296	299	215	357
Irish	3,308	63	225	173	386	1,796	169	133	139	224
French	8,497	28	160	191	6,874	757	170	121	109	87
Austrian, n.o.s.	374	-	4	-	12	83	8	156	57	54
Belgian	49	-	2	-	4	14	8	11	5	5
Bulgarian	15	-	-	-	1	11	1	-	-	2
Chinese	118	-	2	-	7	12	3	8	6	80
Czechoslovakia	121	-	1	1	-	9	88	5	15	2
Danish	75	-	1	2	4	6	11	13	20	18
Dutch	96	1	4	-	3	51	6	9	12	10
Finnish	163	1	-	2	5	72	7	10	10	56
German	989	1	109	2	21	401	95	169	132	59
Greek	61	-	1	-	10	18	16	4	2	10
Hebrew	358	-	5	-	139	115	59	14	11	13
Hungarian	101	-	-	-	3	9	7	32	38	12
Icelandic	73	-	-	-	-	2	56	13	2	18
Indian	109	3	5	-	12	36	17	9	10	17
Italian	288	-	6	1	61	117	11	5	23	64
Japanese	35	-	-	-	-	1	-	-	2	32
Jugo-Slavic	50	-	-	-	1	3	1	29	1	15
Negro	92	1	27	5	6	31	6	3	9	4
Norwegian	266	-	-	1	1	21	24	97	68	54
Polish	452	-	4	-	21	143	117	74	76	17
Roumanian	63	-	-	-	10	22	1	16	10	4
Russian	423	-	7	2	28	127	49	113	39	58
Swedish	323	-	-	-	4	32	51	78	59	99
Syrian	29	-	5	-	8	10	2	2	1	1
Turkish	3	-	-	-	2	1	-	-	-	-
Ukranian (Ruthenian)	218	-	1	-	2	32	143	11	20	9
Other specific races	132	-	5	2	7	44	7	10	35	22
Race not given	606	2	129	141	61	186	10	25	4	48
<b>TOTAL</b>	<b>31,172</b>	<b>265</b>	<b>1,601</b>	<b>837</b>	<b>8,694</b>	<b>11,018</b>	<b>2,215</b>	<b>2,291</b>	<b>1,666</b>	<b>2,585</b>

Table 18A. - Percentage of Principal Races Born in Canada Present in Mental Institutions, June 1, 1931, together with Ratio to General Race Population.

Races	In Mental Institutions		Patients on June 1, 1931	Born in Canada	Percentage Canadian Born	Number of Patients in Mental Hospitals per 100,000 of general population of same race
	Total Canadian Population June 1, 1931	Born in Canada				
English	2,741,419	9,951	6,437	64.7	363	
Scottish	1,346,350	3,734	2,780	74.4	277	
Irish	1,230,808	3,308	2,593	78.4	269	
French	2,927,990	8,497	8,222	96.7	290	
Austrians, n.o.s.	48,639	374	44	11.7	769	
Belgian	27,585	49	11	22.5	178	
Bulgarian	3,160	15	1	6.6	475	
Chinese	46,519	118	6	5.0	254	
Czechoslovakian	30,401	121	21	17.3	400	
Danish	34,118	75	15	20.0	220	
Dutch	148,962	96	58	60.4	65	
Finnish	43,885	163	8	5.0	372	
German	473,544	983	605	61.2	208	
Greek	9,444	61	25	40.0	644	
Hebrew	156,719	358	120	33.5	228	
Hungarian	40,582	101	12	11.8	224	
Icelandic	19,382	73	14	20.0	376	
Indian (East, West, Red)	122,911	109	103	94.5	90	
Italian	98,173	288	40	14.0	293	
Japanese	23,342	35	5	14.3	150	
Jugoslavavic	16,174	50	6	12.0	309	
Negro	19,456	92	57	62.0	473	
Norwegian	93,243	266	29	11.0	285	
Polish	145,510	452	74	16.3	310	
Roumanian	29,056	63	6	9.5	217	
Russian	88,148	423	69	16.3	480	
Swedish	81,306	323	46	14.2	397	
Syrian	-	29	6	20.7	-	
Turkish	-	3	1	33.3	-	
Ukranian (Ruthenian)	225,113	218	44	20.1	97	
Other specific races	-	132	28	21.2	-	
Race not given	-	606	430	71.0	-	

Table 19. - Religion of Inmates in Mental Institutions, June 1, 1931.

	Male	Female	Total
Adventists	7	19	26
Anglicans	2,548	2,239	4,787
Baptists	556	608	1,164
Christian Science	24	23	47
Congregationalists	10	9	19
Doukhobors	5	4	9
Eastern Religions	81	7	88
Greek Catholic	357	161	518
Greek Orthodox	99	37	136
Jews	228	192	420
Lutherans	783	432	1,215
Mennonites	53	41	94
Methodists	48	21	69
Mormons	9	12	21
No Religion	48	12	60
Presbyterians	1,728	1,412	3,140
Protestants	477	450	927
Roman Catholic	7,146	5,787	12,933
Salvation Army	62	72	134
United Church	1,835	2,104	3,939
Various Sects	196	152	348
Not Given	721	357	1,078
<b>TOTAL</b>	<b>17,021</b>	<b>14,151</b>	<b>31,172</b>

Table 20. - Age on Admission of Inmates in Mental Institutions, June 1, 1931.

	Male	Female	Total
0 - 4 years	100	83	183
5 - 9 "	640	462	1,102
10-14 "	770	676	1,446
15-19 "	1,100	923	2,023
20-24 "	1,867	1,257	3,124
25-29 "	2,262	1,695	3,957
30-34 "	2,161	1,842	4,003
35-39 "	2,034	1,633	3,667
40-44 "	1,685	1,478	3,163
45-49 "	1,305	1,201	2,506
50-54 "	981	984	1,965
55-59 "	676	581	1,257
60-64 "	485	401	886
65-69 "	339	290	629
70-74 "	237	255	492
75-79 "	146	135	281
80-84 "	60	82	142
85-89 "	22	22	44
90-94 "	2	7	9
95 and over	3	-	3
Not given	146	144	290
<b>TOTAL</b>	<b>17,021</b>	<b>14,151</b>	<b>31,172</b>

Table 21. - Age of Inmates in Mental Institutions, June 1, 1931.

	Male	Female	Total
0 - 4 years	24	12	36
5 - 9 "	227	156	383
10 - 14 "	499	402	901
15 - 19 "	726	628	1,354
20 - 24 "	941	728	1,669
25 - 29 "	1,216	880	2,096
30 - 34 "	1,573	1,211	2,784
35 - 39 "	1,808	1,380	3,188
40 - 44 "	1,914	1,560	3,474
45 - 49 "	2,010	1,524	3,534
50 - 54 "	1,715	1,503	3,218
55 - 59 "	1,392	1,205	2,597
60 - 64 "	1,092	985	2,077
65 - 69 "	779	713	1,492
70 - 74 "	489	546	1,035
75 - 79 "	332	350	682
80 - 84 "	124	214	338
85 - 89 "	52	63	115
90 - 94 "	6	19	25
95 and over	5	7	12
Not given	97	65	162
<b>TOTAL</b>	<b>17,021</b>	<b>14,151</b>	<b>31,172</b>



Table 22. - Length of Stay of Inmates Present in Mental Institutions, June 1, 1931.

	Total		Less than 6 Months		6-18 Months		18 Months to 5 Years					
	Male	Female	Male	Female	Male	Female	Male	Female				
CANADA	17,021	14,151	31,172	1,373	1,183	2,556	2,305	1,710	4,015	4,714	3,797	8,511
Prince Edward Island	134	131	265	7	10	17	16	7	23	30	22	52
Nova Scotia	788	813	1,601	64	132	196	180	82	262	206	186	392
New Brunswick	457	380	837	31	24	55	59	50	109	113	95	208
Quebec	4,524	4,170	8,694	400	312	712	662	624	1,286	1,592	1,223	2,815
Ontario	5,605	5,413	11,018	438	428	866	727	554	1,261	1,375	1,322	2,697
Manitoba	1,240	975	2,215	91	70	161	124	100	224	267	240	507
Saskatchewan	1,484	807	2,291	118	74	192	203	113	316	403	261	664
Alberta	1,055	611	1,666	100	53	153	120	86	206	295	168	463
British Columbia	1,734	851	2,585	124	80	204	214	94	308	433	280	713

	5-10 Years		10-15 Years		15-20 Years		20 Years and Over		Not Given						
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.					
CANADA	3,423	2,899	6,322	2,286	1,872	4,158	1,250	1,053	2,303	1,626	1,572	3,198	44	65	109
Prince Edward Island	19	24	43	6	17	23	19	16	35	37	35	72	-	-	-
Nova Scotia	132	158	290	77	89	166	33	50	83	55	58	113	41	58	99
New Brunswick	91	75	166	58	50	108	37	31	68	68	55	123	-	-	-
Quebec	727	758	1,485	362	415	777	296	336	632	484	500	984	1	2	3
Ontario	1,221	1,128	2,349	861	827	1,688	317	387	704	664	762	1,426	2	5	7
Manitoba	270	239	509	261	186	447	125	70	195	102	70	172	-	-	-
Saskatchewan	387	205	592	208	92	300	134	46	180	31	16	47	-	-	-
Alberta	223	141	364	190	89	279	102	54	156	25	20	45	-	-	-
British Columbia	353	171	524	263	107	370	187	63	250	160	56	216	-	-	-

Table 23. - Number of Patients to Physicians, Dentists and Clinical Assistants in Mental Institutions, June 1, 1931.

Provinces	Number of Patients	Physicians and Surgeons		Dentists		Medical Internes and Clinical Assistants		Occupational Therapists and Assistants	
		Total Patients	Number of Patients to each	Total Patients	Number of Patients to each	Total Patients	Number of Patients to each	Total Patients	Number of Patients to each
CANADA	30,843	212	145.5	36	856.8	43	717.3	71	434.4
Prince Edward Island	265	4	66.3	1	265.0	-	-	-	-
Nova Scotia	1,272	10	127.2	2	636.0	1	1,272.0	-	-
New Brunswick	837	3	279.0	1	837.0	-	-	-	-
Quebec	8,694	50	173.8	7	1,242.0	13	668.7	3	2,898.0
Ontario	11,018	97	113.6	16	688.6	23	479.1	50	220.4
Manitoba	2,215	17	130.3	3	738.3	3	738.3	4	553.7
Saskatchewan	2,291	10	229.1	1	2,291.0	-	-	5	458.2
Alberta	1,666	10	166.6	3	555.3	3	555.3	3	555.3
British Columbia	2,585	11	235.0	2	1,292.5	-	-	6	430.8

In Nova Scotia are included only 8 Hospitals and Asylums which are given wholly to the care of insane, feeble-minded and epileptic.

Table 24. - Graduate Nurses and General Staff in Mental Institutions during 1930.

Provinces	Number of Patients	Graduate Nurses		Other Nurses		Attendants		Total Staff	
		Total Patients	Number of Patients to each	Total Patients	Number of Patients to each	Total Patients	Number of Patients to each	Total Patients	Number of Patients to each
CANADA	30,843	468	65.9	1,535	20.1	1,969	15.6	6,367	4.8
Prince Edward Island	265	5	53.0	11	24.1	12	22.1	59	4.5
Nova Scotia	1,272	33	38.5	38	33.4	32	39.8	240	5.3
New Brunswick	837	-	-	20	41.8	24	34.8	82	10.2
Quebec	8,694	133	65.3	452	19.2	468	18.8	1,524	5.7
Ontario	11,018	179	61.5	624	17.6	770	14.3	2,632	4.2
Manitoba	2,215	63	35.1	104	21.3	163	13.5	520	4.2
Saskatchewan	2,291	4	57.3	92	24.9	175	13.1	406	5.6
Alberta	1,666	26	64.1	70	23.8	129	12.9	362	4.6
British Columbia	2,585	25	103.4	124	20.8	196	13.2	542	4.7

In Nova Scotia are included only 8 Hospitals and Asylums which are given wholly to the care of insane, feeble-minded and epileptic.

Table 25. - Administrative Staff of Mental Institutions, June 1, 1931.

Class of Employees	Prince Edward Island		Nova Scotia		New Brunswick		Quebec		Ontario		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Superintendents, M.D.	1	-	1	-	1	1	6	-	16	-	16
" Others	-	-	16	-	-	-	2	-	-	-	-
Assistant Physicians	-	-	2	1	1	24	24	-	55	1	56
Physicians - part time	-	-	15	-	-	12	12	-	3	-	3
Pathologists - full time	-	-	-	-	-	1	1	-	1	-	1
" - part time	1	1	-	-	1	2	2	-	5	-	5
Medical internes	-	-	1	-	-	12	12	-	18	2	20
Clinical Assistants	-	-	-	-	-	1	1	-	3	-	3
Stewards and Assistants	1	1	2	4	-	3	3	-	14	1	15
Dentists - full time	1	-	1	-	1	2	2	-	1	-	1
" - part time	-	-	2	-	-	5	5	-	13	-	13
Pharmacists - full time	1	-	1	-	-	-	1	-	-	-	-
" - part time	-	-	-	-	-	2	2	-	-	-	-
Graduate nurses	-	5	13	22	35	-	133	133	-	179	179
Other nurses	-	11	19	22	41	88	452	364	-	624	624
Occupational Therapists	-	-	-	-	-	-	1	1	2	35	37
Assistant "	-	-	-	-	-	-	2	2	1	12	13
Psychologists - full time	1	-	1	-	-	-	2	-	6	5	11
" - part time	-	1	1	-	-	2	2	-	4	1	5
Teachers of grade subject	-	1	2	2	4	1	10	9	11	11	11
" of special subject	1	1	2	3	5	6	12	6	4	3	7
Matrons	-	1	1	14	14	1	1	1	-	6	6
Attendants	12	-	24	15	39	24	24	323	770	-	770
Social Workers (a) Paid	-	-	-	-	-	-	1	1	1	8	9
(b) Voluntary	-	-	-	-	-	-	-	-	-	-	-
Clerical employees - Accountants	1	-	1	-	1	2	4	2	10	2	12
" - Stenographers	-	1	1	3	3	-	7	7	1	57	58
" - Clerks	1	-	2	-	2	-	1	1	32	8	40
All other officers & employees	8	8	16	58	104	22	355	92	451	286	717
Total Officers and Employees	28	31	59	160	290	51	1,524	895	1,398	1,234	2,632
Number of Institutions Reporting	1	-	17(1)	-	-	1	9(2)	-	16	-	16

Note: (1) Halifax City Home at Halifax has not reported.

(2) St. Anne's Hospital at Ste. Anne de Bellevue has not reported.

Table 25. - Administrative Staff of Mental Institutions, June 1, 1951 - Concluded.

Class of Employees	Manitoba				Saskatchewan				Alberta				British Columbia				CANADA			
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.		
Superintendents, M.D.	4	-	4	2	-	2	3	-	3	2	-	2	36	-	2	36	-	36		
" Others	-	-	-	-	-	-	1	-	1	1	-	1	20	-	1	20	-	20		
Assistant Physicians	11	-	11	6	1	7	7	-	7	9	-	9	115	-	9	115	3	118		
Physicians - part time	-	-	-	-	-	-	1	-	1	2	-	2	33	-	2	33	-	33		
Pathologists - full time	-	1	1	-	-	-	-	-	-	-	-	-	2	-	-	2	1	3		
" - part time	1	-	1	1	-	1	-	-	-	-	-	-	10	-	-	10	1	11		
Medical internes	3	-	3	-	-	-	1	1	2	-	-	-	35	-	-	35	3	38		
Clinical Assistants	-	-	-	-	-	-	1	-	1	-	-	-	5	-	-	5	-	5		
Stewards and Assistants	2	-	2	1	-	1	4	-	4	3	-	3	28	-	3	28	6	34		
Dentists - full time	1	-	1	-	-	-	1	-	1	-	-	-	7	-	-	7	-	7		
" - part time	2	-	2	1	-	1	2	-	2	2	-	2	27	-	2	27	-	27		
Pharmacists - full time	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	1	3		
" - part time	1	-	1	-	-	-	-	-	-	-	-	-	3	-	-	3	-	3		
Graduate nurses	3	60	63	-	4	4	-	26	26	-	25	25	16	-	25	16	454	470		
Other nurses	-	104	104	-	92	92	-	70	70	-	124	124	107	-	124	107	1,431	1,538		
Occupational Therapists	-	4	4	2	2	4	1	2	3	1	2	3	6	-	3	6	46	52		
Assistant "	-	-	-	-	1	1	-	-	-	-	3	3	1	-	3	1	18	19		
Psychologists - full time	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	9	5	14		
" - part time	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	6	2	8		
Teachers of grade subject	-	-	-	-	1	1	-	1	1	-	-	-	3	-	-	3	25	28		
" of special subject	-	-	-	-	-	-	-	2	2	-	-	-	13	-	-	13	15	28		
Matrons	-	2	2	-	2	2	-	4	4	-	3	3	-	-	3	-	34	34		
Attendants	156	7	163	175	-	175	129	-	129	196	-	196	1,631	-	196	1,631	345	1,976		
Social Workers (a) Paid	-	2	2	-	-	-	1	-	1	-	-	1	2	-	1	2	12	14		
(b) Voluntary	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	1	-	1		
Clerical Employees - Accountants	2	1	3	2	-	2	2	-	2	4	1	5	24	-	5	24	6	30		
" - Stenographers	1	7	8	-	6	6	1	6	7	3	8	11	6	-	11	6	96	102		
" - Clerks	1	3	4	4	-	4	6	-	6	2	-	2	49	-	2	49	12	61		
All other officers & employees	86	55	141	84	18	102	50	38	88	142	8	150	1,144	-	150	1,144	560	1,704		
Total Officers & Employees	274	246	520	279	127	406	213	159	362	367	175	542	3,341	-	542	3,341	3,076	6,417		

Number of Institutions Reporting 4 2 3 4 57

Table 26. - Movement of Patient Population in Mental Hospitals during Year 1931.

	ON BOOKS Jan. 1, 1931		ADMISSIONS DURING 1931 (including transfers to)		DISCHARGES DURING 1931 (including transfers from)		DEATHS DURING 1931		ON BOOKS Dec. 31, 1931	
	Insane	Mental Defi- cients	Insane	Mental Defi- cients	Insane	Mental Defi- cients	Insane	Mental Defi- cients	Insane	Mental Defi- cients
<u>ALBERTA</u>										
Oliver	300	17	13	0	10	0	4	0	299	17
Ponoka	1,068	36	411	5	253	1	58	2	1,168	38
Red Deer	0	180	0	25	0	10	0	5	0	190
TOTAL	1,368	233	424	30	263	11	62	7	1,467	245
<u>BRITISH COLUMBIA</u>										
Essondale )										
New Westminster )	2,303	340	514	74	276	19	171	19	2,370	376
Saanich )										
<u>MANITOBA</u>										
Brandon	1,173	54	147	4	106	4	40	2	1,174	52
Portage la Prairie	0	307	0	70	0	9	0	10	0	358
Selkirk	633	25	166	0	81	0	41	0	676	25
Winnipeg Psychopathic	40	0	431	0	412	0	22	0	39	0
TOTAL	1,846	386	744	74	599	13	103	12	1,889	435
<u>NEW BRUNSWICK</u>										
St. John	811	0	196	0	92	0	68	0	847	0
<u>NOVA SCOTIA</u>										
Dartmouth	487	0	258	0	212	0	43	0	490	0
Brookside	0	47	0	80	0	5	0	1	0	121
TOTAL	487	47	258	80	212	5	43	1	490	121

Table 26. - Movement of Patient Population in Mental Hospitals during Year 1931 - Con.

	ON BOOKS Jan. 1, 1931		ADMISSIONS DURING 1931 (including transfers to)		DISCHARGES DURING 1931 (including transfers from)		DEATHS DURING 1931		ON BOOKS Dec. 31, 1931	
	Insane	Mental Defi- cients	Insane	Mental Defi- cients	Insane	Mental Defi- cients	Insane	Mental Defi- cients	Insane	Mental Defi- cients
<u>ONTARIO</u>										
Brockville	930	3	215	3	114	0	63	0	968	6
Cobourg	372	55	7	22	12	3	16	2	351	72
Guelph	104	7	13	0	18	1	8	0	91	6
Hamilton	1,234	18	358	4	204	1	108	1	1,280	20
Kingston	866	74	533	30	97	7	40	2	1,062	95
London	1,352	47	423	4	341	17	107	3	1,327	31
Mimico	810	0	323	4	102	1	50	0	981	3
Penetang	202	207	2	20	39	1	3	19	162	207
Toronto	928	0	365	0	218	0	105	0	970	0
Toronto Psychiatric	57	0	799	0	780	0	19	0	48	0
Whitby	1,554	20	488	14	391	4	83	0	1,568	30
Woodstock	129	70	78	53	13	2	7	0	187	121
Orillia	0	1,463	0	171	0	75	0	46	0	1,513
TOTAL	8,538	1,964	3,404	325	2,338	112	609	73	8,995	2,104
<u>PRINCE EDWARD ISLAND</u>										
Falconwood	261	4	108	4	97	2	28	0	244	6
<u>QUEBEC</u>										
Bordeaux	259	71	109	12	89	17	20	2	259	64
La Jemmerais	10	429	8	239	6	188	0	0	12	480
Ste. Anne	100	611	18	106	7	15	7	44	104	658
St. Jean de Dieu	3,261	629	810	4	536	1	267	17	3,268	615
St. Julien	165	152	16	0	1	0	7	1	173	151
St. Michel Archange	1,837	202	747	84	301	27	139	5	2,144	254
Verdun	931	22	294	6	186	2	82	0	957	26
TOTAL	6,563	2,116	2,002	451	1,126	250	522	69	6,917	2,248

Table 26. - Movement of Patient Population in Mental Hospitals during Year 1931 - Concluded

	ON BOOKS Jan. 1, 1931		ADMISSIONS DURING 1931 (including transfers to)		DISCHARGES DURING 1931 (including transfers from)		DEATHS DURING 1931		ON BOOKS Dec. 31, 1931	
	Insane	Mental Defi- cients	Insane	Mental Defi- cients	Insane	Mental Defi- cients	Insane	Mental Defi- cients	Insane	Mental Defi- cients
<u>SASKATCHEWAN</u>										
Battleford	932	70	304	22	202	11	59	0	975	81
Weyburn	924	320	232	56	132	14	59	18	965	344
TOTAL	1,856	390	536	78	334	25	118	18	1,940	425
<u>DEPARTMENT OF PENSIONS AND HEALTH</u>										
Westminster	446	20	100	3	81	3	11	0	454	20
<u>PRIVATE HOSPITALS</u>										
Simcoe Hall										
Homewood										
Hollywood										
St. Therese	467	0	684	0	630	0	56	0	465	0
Retraite St. Benoit)										
TOTALS OF ALL CANADA	21,948	5,500	8,970	1,119	6,048	440	1,791	199	26,079	5,980

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BUREAU FEDERAL DE LA STATISTIQUE - CANADA

Statisticien du Dominion: R. H. Coats, B.A., F.S.S. (Hon.), F.R.S.C.

RECENSEMENT DES INSTITUTIONS

Chef: J. C. Brady

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Ce bulletin est un rapport préliminaire sur les institutions pour maladies mentales et nerveuses au Canada, montrant la compilation d'un recensement spécial fait en connexion avec le recensement décennal de la population de 1931. C'est le premier recensement spécial des institutions pour maladies mentales entrepris par le Bureau Fédéral de la Statistique et il couvre tous les patients hospitalisés dans les institutions mentales du Canada le 1er juin 1931, de même que le mouvement de leur population, leur administration, leurs recettes et dépenses pour 1930.

CADRE ET BUT DU RECENSEMENT

Le cadre de ce recensement a été d'abord soumis aux différentes autorités provinciales et fédérales de même qu'au Comité National Canadien pour l'Hygiène Mentale, et les différents questionnaires employés dans ce recensement ont été soumis au plus strict examen avant d'être finalement adoptés. Ce relevé de nos institutions pour maladies mentales a pour but de répondre à des demandes réitérées de différents corps publics intéressés dans des statistiques plus complètes et plus adéquates sur cette branche importante de bien-être social.

TRAITS PARTICULIERS DU RECENSEMENT

Le recensement de 1931 relève non seulement les patients dans ces institutions le 1er juin 1931, mais aussi leur première admission, les réadmissions, les libérations et les décès en 1930.

Les traits particuliers de ce recensement sont une classification séparée des premières admissions et des réadmissions afin d'obtenir le meilleur indice possible de l'incidence des maladies mentales parmi la population en général, la classification des premières admissions, réadmissions, libérations et décès en juxtaposition avec la principale psychose; le relevé des données en connexion avec les ex-soldats afin d'établir l'influence de leur service militaire dans le développement de troubles mentaux; données sur la libération conditionnelle, sur le domicile rural ou urbain; données relative au personnel administratif des hôpitaux pour maladies mentales; données sur la valeur de la propriété et de l'outillage, sur les contributions du gouvernement et des municipalités au maintien de ces institutions, sur les recettes versées par les patients payants, sur les dépenses, l'entretien, les nouvelles constructions et additions à l'outillage.

Outre les institutions pour maladies mentales proprement dites, il y a aussi des salles spéciales dans plusieurs hôpitaux généraux pour le soin des déments, des faibles d'esprit et des épileptiques. Il y a ensuite les asiles pour incurables, les refuges pour vieillards, et autres institutions qui prennent soin des faibles d'esprit inoffensifs, des épileptiques, etc.



## HISTORIQUE

Le recensement du Canada s'est occupé des déments et des faibles d'esprit au Canada pour la première fois en 1871. En connexion avec le recensement de la population de l'année, des données générales ont été compilées sur les personnes affligées de maladies mentales et ont été publiées plus tard sous le titre de: "Aliénés", avec classification par provinces, âges et races. Le recensement de 1911 donne le nombre de déments et idiots au Canada comme étant de 13,355, et le rapport annuel de la même année donne 9,671 patients dans les institutions pour maladies mentales. Les recensements décennaux jusqu'à 1921 donnent un relevé général des faibles d'esprit au Canada dans les institutions et ailleurs. Les chiffres du recensement de 1921 montrent qu'il y avait alors 21,516 personnes internées dans les institutions pour maladies mentales.

En 1888 un relevé général a été colligé des différentes sources d'informations alors compilées donnant le nombre approximatif d'institutions pour maladies mentales de chaque province et le nombre de patients dans ces institutions. Cette information n'était pas complète parce qu'elle ne couvrait que les patients dans les asiles provinciaux pour maladies mentales et ne comprenait pas un grand nombre de déments et de faibles d'esprit dans d'autres institutions.

## PRESENTATION DES DONNEES

L'information fournie dans ce rapport préliminaire a pour but de donner des renseignements généraux sur le nombre et le fonctionnement de nos différentes institutions pour maladies mentales, des tableaux d'ensemble sur le mouvement de la population en 1930 de même que d'autres informations précieuses sur les patients internés dans les institutions pour maladies mentales le 1er juin 1931.

## MOUVEMENT DE LA POPULATION INTERNEE

Les tableaux 1 à 4 montrent le mouvement de la population dans les institutions pour maladies mentales en 1930.

Le premier janvier 1930 il y avait 29,927 patients sur les registres des institutions pour maladies mentales, 28,754 internés et 1,173 libérés sur parole ou absents de toute autre manière.

En 1930 les admissions de patients comprenaient 7,532 premières admissions, 1,789 réadmissions et 738 transferts, soit un total de 10,059 patients reçus.

L'augmentation du nombre de patients admis en 1930 est de 1,618 soit une augmentation de 5.6 p.c. au cours de l'année. L'île du Prince-Edouard est la seule province montrant une diminution dans le nombre de patients internés à la fin de 1930. La province de Saskatchewan montre la plus forte proportion d'augmentation au cours de l'année. Elle avait 2,069 patients internés au commencement de l'année et 2,275 à la fin de l'année, soit une augmentation de 206 ou 9.9 p.c.



Le tableau 2 montre la proportion et le pourcentage d'augmentation en internés, de même que le taux d'augmentation et de diminution pour hommes et femmes en 1930. Le taux d'augmentation pour hommes est presque toujours plus élevé que celui pour femmes. Pour l'ensemble du Canada les hommes déments ont augmenté de 5.8 p.c. au cours de 1930. En comparant les chiffres de différentes provinces il faut noter que le nombre de patients sous les soins d'un hôpital dans une province est affecté non seulement par le nombre de cas dans cette province mais aussi par d'autres facteurs tels que la capacité des hôpitaux, les facilités à amener les patients aux hôpitaux et la distribution des cas entre les institutions publiques et privées et autres institutions telles que hospices, refuges et asiles.

Le tableau 3 donne le taux de toutes les libérations et l'état du patient lors de sa libération, par cent admissions au cours de 1930.

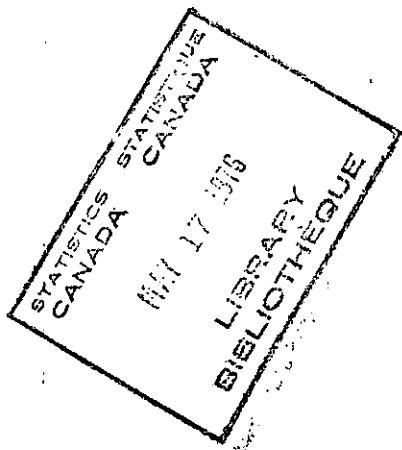
Le tableau 4 donne les décès dans les hôpitaux pour maladies mentales en 1930 et leurs taux au total des admissions et des libérations totales. Sur un total de 2,216 patients morts dans les hôpitaux pour maladies mentales en 1930, 1,255 étaient des hommes et 961 des femmes. Le nombre des décès est équivalent à 26 p.c. de toutes les admissions au cours de l'année.

Le tableau 5 montre les recettes et les dépenses totales des institutions pour maladies mentales en 1930.

PATIENTS INTERNES DANS LES INSTITUTIONS LE 1er JUIN, 1931.

Les tableaux 6 à 22 ne couvrent que les patients qui étaient dans les institutions le 1er juin 1931 et s'expliquent d'eux-mêmes.

Les tableaux 23 à 25 couvrent le personnel administratif.



DATE DUE			
MAR 26	1976		
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