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Health manpower in hospitals

GRADUATE NURSES
1961-68



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HEALTH MANPOWER IN HOSPITALS

GRADUATE NURSES

1961 - 68

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PREFACE

A series of occasional reports under the general title of *Health Manpower in Hospitals* have been produced by the Institutions Section, Health and Welfare Division, DBS. These reports form part of the over-all Institutions Section series of surveys and reports on Health and Welfare Manpower including the Annual Salary Surveys series relating to Hospital Nursing Personnel and Public Health Nurses.

These reports which are based upon published and unpublished tabulations of the Institutions Section and upon other DBS data are designed to provide an in-depth study on many of the various professional and technical categories of personnel in Canadian hospitals. The data are drawn from the detailed information collected on the Annual Returns of Hospitals (HS-1 and HS-2) from 1961 onwards and reflect such items as changes in employment patterns, workloads, turnover rates, etc., for each province and Canada.

Contained in these reports are brief textual highlights and tables of historical comparisons, as well as definitions of terms (where required). The volume of data presented varies according to the availability of detail on each professional or technical group. The reports will be up-dated periodically.

In addition to a general publication, i.e., *Health Manpower in Hospitals - General, 1961-68* (Catalogue No. 83-507), which gives the reader a general background of trends in hospital manpower, there are a number of publications dealing with a particular group of hospital personnel (see back cover of this report).

WALTER E. DUFFETT,
Dominion Statistician.

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SYMBOLS

The following standard symbols are used in Dominion Bureau of Statistics publications:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- Ⓟ preliminary figures.
- Ⓡ revised figures.

EXPLANATORY NOTES AND GLOSSARY

Hospital

An institution which is operated for the medical, surgical and/or obstetrical care of in-patients, and which is licenced or approved as a hospital by the federal and/or a provincial government, or by a municipality duly authorized under the laws of the province. Specifically excluded are institutions primarily for tuberculosis, mental disease, and mental defect.

Private Hospital

Recognized by the province as a "private hospital" which generally restricts its admissions to patients paying for the care provided at rates determined by the management.

Public Hospital

Recognized by the province as a "public hospital" which is not operated for profit and accepts all patients regardless of ability to pay.

Federal Hospital

A hospital owned and operated by the Government of Canada; operation will either be by the Department of National Health and Welfare, the Department of National Defence, or the Department of Veterans Affairs.

General Hospital

A hospital which provides for the treatment and care of all types of diseases or at least a wide range of conditions.

Allied Special Hospital

Includes chronic, convalescent, rehabilitation and "other" hospitals.

Rated Bed Capacity

The number of beds that the hospital is designed to accommodate as at December 31 of the reporting year, on the basis of established standards of floor area per bed.

Size of Hospital

The size of a hospital in this report is determined by the rated bed capacity on December 31 of the reporting year.

Full-time Staff

Persons employed on a full-time basis at December 31, i.e., regularly employed throughout the full hospital workweek.

Part-time Staff

Persons employed on a part-time basis at December 31, i.e., regularly employed on selected days or partial days in the hospital workweek.

Staff Separation

The departure of an employee from employment within the hospital

Paid Hours

Accumulated during the year, paid hours include full-time and part-time regular employees of the hospital who have had salaries and wages payable to them by the hospital.

Revenue Fund

The Revenue Fund is set up to record monetary activities associated with the day-to-day operations of the hospital in providing services to patients. It is sometimes called the Operating Fund.

Revenue Fund Expense.—Revenue Fund Expense is the cost, on an accrual basis, of operating and maintaining the hospital during the year, regardless of the amounts of disbursements made during the year.

Salaries and Wages.—Included are the gross salaries and wages earned during the year by all hospital personnel whether or not actually paid during the year. Gross salaries and wages comprise the following:

- (1) Salaries, wages and other remuneration earned by paid personnel, including special allowances paid and perquisites supplied to such personnel; includes also any earned fees or other remuneration perquisites, and special allowances to physicians or therapists for services rendered to the hospital.
- (2) The value of contributed services of regular staff members working without pay, and of perquisites supplied to such personnel, calculated on the basis of salary scales of similar services in the community and supported by regular payroll records.

In-patients

Patients who are duly admitted to the hospital and to whom a bed or bassinet has been allocated. (This category excludes stillbirths as well as patients attending a day or night centre attached to the hospital).

Adults and children.—All in-patients except newborn.

Admission.—The formal acceptance and reception of a person as an in-patient (including newborn).

Patient-day.—The period of service to an in-patient between the census-taking hours on two successive days; the day of admission is counted as a patient-day but the day of separation is not.

Population

June 1 population figures as enumerated in Census years or estimated for inter-censal years.

Graduate Nurses

Persons who have graduated from a school of nursing approved by the legally-appointed body in the province and qualified to take the examination for Registered Nurse.

INTRODUCTION

This report which is one of the series of statistical reports on Health Manpower in Canada, relates to graduate nurses employed in reporting general and allied special hospitals, in Canada for the years 1961-68 inclusive. In addition to this report and others which deal with specific professional and technical groups, a general publication, *Health Manpower in Hospitals - General*. (Catalogue No. 83-507), which enables the reader to observe trends in total manpower in Canadian hospitals, is available.

Data included in this publication pertain to general and allied special hospitals and are arranged into the following areas: absolute counts of person-

nel, separations, paid hours, turnover rates, and various ratios relating to general and special nursing services paid hours and salary costs to over-all hospital activity. The data has been arranged historically to bring out trends.

Hospitals reporting paid hours for graduate nurses have not increased significantly during the period 1961-68. In 1961, 991 or 80.6 per cent of all operating general and allied special hospitals reported paid hours for graduate nurses. In 1968, 1,048 out of 1,269 hospitals or 82.6 per cent of all operating general and allied special hospitals reported (Table 1).

HIGHLIGHTS

Graduate Nurses Employed

The number of graduate nurses employed full-time and part-time in general and allied special hospitals has been steadily increasing during the the 1961-68 period. Full-time graduate nurses increased 61.68 per cent from 35,237 in 1961 to 56,971 in 1968. There was an increase of 149.25 per cent in part-time graduate nurses in reporting general and allied special hospitals, from 5,527 in 1961 to 13,776 in 1968 (Table 5).

In 1961 full-time graduate nurses accounted for 19.0 per cent of total full-time hospital personnel in general and allied special hospitals. Also in 1961, part-time graduate nurses comprised 28.2 per cent of total part-time hospital personnel. Over the period of 1961-68, these ratios have increased to 21.6 per cent and 35.2 per cent respectively (Table 2). Newfoundland had the highest increase in percentage of part-time graduate nurses to total part-time hospital personnel with 20.4 per cent in 1961 and 58.6 per cent in 1968.

Graduate nurses employed by general and allied special hospitals in Canada per 100,000 population have increased from 223.5 in 1961 to 341.1 in 1968. The Northwest Territories, Nova Scotia, Alberta and Ontario were highest in 1968 with 425.8, 391.5, 389.1 and 384.0 respectively. Newfoundland was lowest with 254.4 graduate nurses per 100,000 population (Table 3).

Staff Separations

Staff separations of full-time graduate nurses in reporting general and allied special hospitals are listed in Table 6. These separations were used in the calculations of staff turnover rates for full-time graduate nurses as shown in Table 4. Inspection of Table 4 reveals that, as a whole,

turnover rates in public general hospitals were almost equal to the rates for all hospitals, (41.70 per cent and 41.66 per cent respectively). Further inspection shows that there has been a decrease in turnover rates in public general and allied special hospitals from 45.66 in 1962 to 41.66 in 1968. The large turnover rates in the Yukon and the Northwest Territories were probably due to the small numbers involved. Further assessment of the significance of any particular turnover rate should include the examination of Tables 5 and 6, from which the rates were calculated.

Paid Hours

Table 7 indicates the total paid hours of graduate nurses employed in reporting general and allied special hospitals for the period 1961 to 1968. The total paid hours for graduate nurses increased from 73,789,475 in 1961 to 122,882,088, an increase of 66.5 per cent. Provincially, Quebec and Ontario experienced increases of 115.2 per cent and 60.5 per cent respectively. The total paid hours for graduate nurses in Quebec and Ontario accounted for 58.9 per cent of the total paid hours for graduate nurses in all Canadian general and allied special hospitals in 1961, and 62.3 per cent in 1968.

The selected paid hour ratios per patient-day for graduate nurses have increased 29.2 per cent (from 2.4 in 1961 to 3.1 in 1968) in general and allied special hospitals (Table 9). Selected paid hour ratios for total hospital personnel per patient-day have increased 17.2 per cent in this period (Table 8).

Average Number of Patients per Day

The average number of patients (adults and children) in a given hospital on a given day are depicted in Table 11. This table is included in all

the publications in this health manpower series. With it the reader can compare any trends in personnel movements against a measure of the change in patient load. The table shows for example that the average number of patients in all hospitals has increased over the period by more than 12.0 per cent (from 83.7 in 1961 to 94.1 in 1968), while in public general hospitals the increase was almost 16.0 per cent (from 87.8 in 1961 to 101.5 in 1968).

Salary Costs per Patient-day

Table 12 reveals that the total hospital salary cost per patient-day has escalated 101.9 per cent (from \$14.94 in 1961 to \$30.16 in 1968), in general and allied special hospitals. From the second part of this table a similar trend can be seen as the salary cost per patient-day for general and special nursing services in Canadian hospitals has increased by 99.1 per cent from 1962 to 1968.

TABLE 1. Hospitals¹ Operating and Reporting,² by Province, 1961 - 68

Province	1961		1962		1963		1964	
	Operating	Reporting	Operating	Operating	Operating	Reporting	Operating	Reporting
Canada								
Public general by bed size	856	790	832	780	838	801	845	819
1- 9 beds	73	62	49	47	48	46	37	37
10- 24 "	219	198	208	190	203	191	202	191
25- 49 "	196	182	189	172	190	177	194	185
50- 99 "	130	122	133	128	138	132	140	137
100-199 "	121	116	126	119	127	124	131	130
200-299 "	45	42	49	46	49	48	55	54
300-499 "	40	38	45	45	45	45	48	47
500-999 "	26	24	26	26	31	31	31	31
1,000+ "	6	6	7	7	7	7	7	7
All hospitals								
Canada	1,230	991	1,250	888	1,250	946	1,269	988
Newfoundland	42	9	43	6	44	23	46	23
Prince Edward Island	9	8	9	9	9	9	9	9
Nova Scotia	53	47	53	48	52	45	51	49
New Brunswick	41	36	40	39	40	39	39	38
Quebec	288	157	260	124	262	151	266	164
Ontario	278	263	319	201	312	203	317	221
Manitoba	102	86	102	83	101	84	102	83
Saskatchewan	162	156	159	156	157	154	155	154
Alberta	124	117	126	117	131	121	141	129
British Columbia	109	103	110	96	111	105	112	106
Yukon	3	3	5	3	5	3	5	3
Northwest Territories	19	6	24	6	26	9	26	9
1965								
1966								
1967								
1968								
	Operating	Reporting	Operating	Reporting	Operating	Reporting	Operating	Reporting
Canada								
Public general by bed size	852	833	869	848	874	856	881	865
1- 9 beds	36	35	33	33	32	32	32	32
10- 24 "	203	193	204	193	206	196	200	191
25- 49 "	192	185	197	189	196	190	201	196
50- 99 "	144	143	149	148	147	146	145	144
100-199 "	130	130	128	128	128	127	130	130
200-299 "	58	58	63	63	67	67	70	69
300-499 "	51	51	56	56	59	59	58	58
500-999 "	30	30	30	30	30	30	37	37
1,000+ "	8	8	9	8	9	9	8	8
All hospitals								
Canada	1,283	1,017	1,273	1,026	1,277	1,038	1,269	1,048
Newfoundland	47	27	47	27	47	29	47	33
Prince Edward Island	9	9	9	9	9	9	9	9
Nova Scotia	51	49	50	48	50	49	50	49
New Brunswick	40	39	40	40	41	41	41	41
Quebec	273	171	264	171	269	177	266	181
Ontario	315	218	309	225	306	228	299	227
Manitoba	102	81	99	84	99	84	100	85
Saskatchewan	155	154	154	153	154	153	153	152
Alberta	141	136	151	145	150	146	153	148
British Columbia	119	112	116	112	118	112	117	111
Yukon	5	3	5	3	5	3	5	4
Northwest Territories	26	9	29	9	29	7	29	8

¹ Public, private and federal.

² Based upon the number of hospitals which reported paid hours for graduate nurses.

TABLE 2. Graduate Nurses Employed¹ as a Percentage of Total Full-time and Total Part-time Hospital Personnel,² General and Allied Special Hospitals, by Province, 1961-68

Province	1961		1962		1963		1964	
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
	per cent							
Canada	19.00	28.23	18.47	29.48	19.73	33.23	20.19	35.47
Newfoundland	16.13	20.41	17.73	37.23	15.37	26.36	15.50	33.80
Prince Edward Island	21.25	28.57	22.49	31.25	22.40	38.24	21.31	36.11
Nova Scotia	22.39	35.56	23.12	29.20	24.22	49.31	24.54	46.70
New Brunswick	19.88	39.56	20.03	25.13	19.16	35.35	19.21	33.39
Quebec	13.65	17.95	13.71	20.61	15.65	27.37	16.65	29.33
Ontario	20.78	34.09	20.09	34.59	21.26	37.06	21.70	40.34
Manitoba	17.45	27.75	15.16	28.54	17.84	30.72	18.06	33.19
Saskatchewan	20.32	29.75	21.07	32.92	20.46	33.02	20.83	41.73
Alberta	21.50	29.92	20.25	31.20	21.40	30.02	21.17	29.85
British Columbia	25.97	19.98	23.88	20.79	25.75	22.77	26.09	22.56
Yukon	28.78	32.43	27.67	24.32	29.49	34.62	33.99	11.11
Northwest Territories	12.02	10.71	7.43	2.63	28.24	8.89	29.38	17.17
	1965		1966		1967		1968	
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
	per cent							
Canada	20.47	35.53	20.90	34.64	21.21	34.69	21.60	35.20
Newfoundland	18.62	34.36	18.44	45.87	17.19	57.98	17.92	58.55
Prince Edward Island	21.28	30.95	22.36	30.00	23.80	32.88	23.50	28.18
Nova Scotia	23.90	43.88	24.30	43.01	23.92	47.49	24.97	46.56
New Brunswick	20.41	39.72	21.13	38.17	21.81	33.07	21.48	39.26
Quebec	16.97	28.64	17.43	24.78	17.81	25.31	18.22	24.55
Ontario	21.96	39.95	22.56	40.15	23.01	38.88	23.29	40.51
Manitoba	18.26	33.70	19.47	32.12	19.15	33.58	19.54	33.42
Saskatchewan	21.63	42.11	21.49	38.57	21.53	44.46	21.92	44.31
Alberta	21.54	34.45	21.37	38.42	21.92	39.00	22.32	39.67
British Columbia	25.94	23.18	26.33	22.68	26.27	24.60	26.75	26.09
Yukon	32.03	22.22	32.91	22.22	37.58	—	34.42	22.22
Northwest Territories	26.54	17.39	28.14	30.56	27.60	18.48	31.75	16.00

¹ Reported data.
² Estimated data.

TABLE 3. Graduate Nurses Employed¹ by General and Allied Special Hospitals per 100,000 Population,² by Province, 1961-68

Province	1961	1962	1963	1964	1965	1966	1967	1968
Canada	223.51	229.58	255.64	274.66	290.21	306.98	326.67	341.05
Newfoundland	112.23	126.28	121.64	151.35	182.58	209.74	238.60	254.44
Prince Edward Island	119.05	204.67	219.44	208.26	227.52	244.95	266.97	266.36
Nova Scotia	259.16	287.27	304.39	313.25	321.56	347.35	374.64	391.45
New Brunswick	259.53	246.45	254.52	266.94	284.39	298.22	312.10	332.69
Quebec	150.39	157.51	193.52	220.13	240.76	257.19	277.23	289.34
Ontario	266.92	281.58	307.22	325.09	336.40	353.14	369.39	384.03
Manitoba	239.70	222.86	260.17	267.15	287.77	311.11	328.35	339.65
Saskatchewan	249.41	261.18	268.06	295.65	314.63	313.82	328.60	336.35
Alberta	240.62	235.35	256.02	275.23	289.59	323.99	363.83	389.06
British Columbia	258.87	244.10	265.21	270.20	280.75	283.56	298.92	311.71
Yukon	371.43	353.33	366.67	353.33	364.29	385.71	373.33	366.67
Northwest Territories	147.83	132.00	392.31	485.19	396.30	431.03	406.90	425.81

¹ Reported data.
² Estimate.

Source: *Estimated Population of Canada by Province at June 1, 1969* Catalogue No. 91-201, Research Section, Census Division.

TABLE 4. Turnover Rates¹ of Full-time Graduate Nurses, General and Allied Special Hospitals, by Province, 1962-68

Province	1962	1963	1964	1965	1966	1967	1968
	per cent						
Canada							
Public general by bed size	47.62	47.48	47.30	46.65	35.54	44.89	41.70
1- 9 beds	48.23	45.61	33.72	51.06	40.00	46.95	44.33
10- 24 "	48.53	47.37	37.77	46.33	48.60	43.13	39.84
25- 49 "	39.19	42.46	45.23	44.01	43.04	44.20	44.54
50- 99 "	42.13	44.19	41.81	45.81	44.05	42.83	39.76
100-199 "	40.32	38.78	42.22	41.87	38.31	40.89	36.29
200-299 "	52.35	48.63	46.94	46.32	43.92	43.59	41.36
300-499 "	46.94	48.32	50.11	50.61	49.81	48.37	38.48
500-999 "	49.18	49.85	50.26	45.82	45.60	46.68	47.83
1,000 + "	64.28	54.69	52.64	51.13	45.87	43.33	42.60
All hospitals							
Canada	45.66	46.91	46.12	45.73	44.08	44.65	41.66
Newfoundland	52.12	58.49	53.09	56.79	58.79	53.26	49.74
Prince Edward Island	58.73	47.71	50.49	45.39	30.54	40.78	27.22
Nova Scotia	37.97	35.84	39.26	46.65	39.75	34.84	31.47
New Brunswick	43.66	41.94	34.83	37.82	40.14	38.92	36.91
Quebec	40.01	45.09	41.17	37.76	36.25	38.14	38.52
Ontario	42.88	43.50	44.36	43.79	43.70	42.49	40.85
Manitoba	49.40	52.12	52.36	52.92	45.73	47.02	42.42
Saskatchewan	59.93	57.59	54.29	56.93	57.33	61.73	55.66
Alberta	63.55	65.86	63.87	66.62	60.30	68.83	57.78
British Columbia	51.19	49.69	49.08	48.05	46.24	43.50	37.36
Yukon	69.05	60.00	24.49	49.50	69.31	51.85	67.89
Northwest Territories	38.71	75.97	68.87	51.67	65.66	73.53	68.78

¹ The turnover rate is an average measure which expresses the number of personnel who leave as a percentage of the average number of persons employed. In 1968, for example, the formula for calculation is $\frac{\text{Number of separations (1968)}}{\text{Number of employees (1967 + 1968)} \times 100$.

TABLE 5. Graduate Nurses Employed Full-time and Part-time in Reporting General and Allied Special Hospitals,¹ by Province, 1961-68

Province	1961		1962		1963		1964	
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
Canada								
Public general by bed size	31,218	4,939	33,309	6,041	35,914	6,488	38,675	7,758
1- 9 beds	139	45	143	25	142	39	119	54
10- 24 "	919	188	948	211	956	207	961	257
25- 49 "	2,041	427	1,894	446	1,865	461	1,920	490
50- 99 "	2,904	634	2,826	744	2,972	845	3,036	917
100-199 "	6,082	985	6,130	1,201	6,264	1,190	6,706	1,290
200-299 "	4,001	605	4,465	593	4,636	792	5,351	1,109
300-499 "	5,710	1,155	6,594	1,250	6,800	1,235	7,529	1,712
500-999 "	6,700	671	7,110	880	8,819	1,028	9,279	1,330
1,000 + "	2,722	229	3,199	691	3,460	691	3,774	599
All hospitals								
Canada	35,237	5,527	36,220	6,442	40,961	7,434	44,178	8,804
Newfoundland	484	30	556	35	545	34	683	48
Prince Edward Island	191	18	204	15	211	26	201	26
Nova Scotia	1,724	186	1,889	254	2,000	286	2,075	290
New Brunswick	1,336	216	1,394	97	1,410	140	1,438	193
Quebec	7,081	828	7,534	926	9,417	1,190	10,810	1,482
Ontario	13,661	2,984	14,144	3,739	15,746	4,165	16,764	4,793
Manitoba	1,811	399	1,663	423	1,975	494	2,005	557
Saskatchewan	2,094	213	2,188	241	2,188	313	2,293	492
Alberta	2,916	289	2,881	341	3,205	387	3,468	465
British Columbia	3,868	349	3,692	360	4,120	386	4,275	440
Yukon	40	12	44	9	46	9	52	1
Northwest Territories	31	3	31	2	98	4	114	17

¹ Public, private and federal.

TABLE 5. Graduate Nurses Employed Full-time and Part-time in Reporting General and Allied Special Hospitals¹, by Province, 1961-68 - Concluded

Province	1965		1966		1967		1968	
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
Canada								
Public general by bed size	41,323	8,488	44,499	9,635	47,741	10,929	50,706	12,098
1- 9 beds	116	38	114	45	99	40	104	50
10- 24 "	986	306	1,018	344	1,027	392	1,006	417
25- 49 "	1,897	568	1,881	634	1,924	681	1,965	737
50- 99 "	3,259	974	3,524	1,051	3,424	1,116	3,472	1,201
100-199 "	6,869	1,316	6,814	1,441	6,841	1,686	7,159	1,745
200-299 "	5,988	1,302	6,863	1,743	7,625	1,902	8,115	2,067
300-499 "	8,435	1,901	9,588	2,054	11,000	2,356	10,617	2,608
500-999 "	9,575	1,412	10,030	1,499	10,650	1,919	13,307	2,536
1,000+ "	4,198	671	4,667	824	5,151	837	4,961	737
All hospitals								
Canada	17,284	9,725	50,383	11,060	54,009	12,647	56,971	13,776
Newfoundland	835	56	934	100	1,015	178	1,112	178
Prince Edward Island	222	26	243	24	267	24	262	31
Nova Scotia	2,062	369	2,174	452	2,240	596	2,380	595
New Brunswick	1,550	199	1,619	221	1,726	209	1,780	296
Quebec	12,051	1,636	13,049	1,819	14,016	2,252	14,655	2,494
Ontario	17,734	5,101	18,744	5,838	20,428	5,980	21,608	6,449
Manitoba	2,077	700	2,279	717	2,289	873	2,431	867
Saskatchewan	2,450	539	2,462	535	2,398	750	2,388	841
Alberta	3,623	576	3,939	801	4,313	1,108	4,662	1,275
British Columbia	4,536	509	4,785	529	5,160	660	5,520	736
Yukon	49	2	52	2	56		53	2
Northwest Territories	95	12	103	22	101	17	120	12

¹ Public, private and federal.

TABLE 6. Separations of Graduate Nurses Employed Full-time and Part-time from Reporting General and Allied Special Hospitals,¹ by Province, 1961-68

Province	1961		1962		1963		1964	
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
Canada								
Public general by bed size	15,402	2,713	15,364	3,191	16,412	3,985	17,642	4,240
1- 9 beds	77	12	68	30	65	24	44	25
10- 24 "	479	98	453	136	451	148	362	175
25- 49 "	964	221	771	250	798	233	856	247
50- 99 "	1,198	247	1,207	320	1,261	380	1,256	479
100-199 "	2,623	567	2,462	481	2,597	736	2,738	655
200-299 "	1,965	335	2,216	342	2,213	404	2,344	529
300-499 "	2,810	739	2,888	635	3,236	825	3,590	896
500-999 "	3,608	373	3,396	516	3,970	817	4,548	928
1,000+ "	1,678	121	1,903	481	1,821	418	1,904	306
All hospitals								
Canada	16,919	2,948	16,314	3,467	18,103	4,435	19,633	4,750
Newfoundland	216	7	271	13	322	34	326	32
Prince Edward Island	127	9	116	10	99	10	104	3
Nova Scotia	644	111	686	98	697	338	800	234
New Brunswick	542	151	596	99	588	165	496	126
Quebec	2,934	479	2,924	525	3,622	829	4,164	906
Ontario	6,156	1,347	5,962	1,664	6,546	1,852	7,210	2,087
Manitoba	854	286	858	268	948	309	1,042	273
Saskatchewan	1,266	178	1,283	302	1,260	365	1,215	426
Alberta	1,971	266	1,842	319	2,004	361	2,131	440
British Columbia	2,165	111	1,735	151	1,941	161	2,060	176
Yukon	22	2	29	9	27	7	12	32
Northwest Territories	22	1	12	9	49	4	73	15

¹ Public, private and federal.

TABLE 6. Separations of Graduate Nurses Employed Full-time and Part-time from Reporting General and Allied Special Hospitals,¹ by Province, 1961 - 68 - Concluded

Province	1965		1966		1967		1968	
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
Canada								
Public general by bed size	18,658	5,186	19,275	6,119	20,703	6,859	20,524	6,189
1 - 9 beds	60	22	46	18	50	37	45	38
10 - 24 "	451	181	487	169	441	222	405	213
25 - 49 "	840	378	813	408	841	400	866	399
50 - 99 "	1,442	470	1,494	567	1,488	641	1,371	710
100-199 "	2,842	818	2,621	798	2,792	815	2,540	871
200-299 "	2,616	733	2,822	994	3,158	1,036	3,255	884
300-499 "	4,040	1,313	4,489	1,194	4,979	1,570	4,159	1,288
500-999 "	4,319	910	4,470	1,341	4,827	1,675	5,729	1,525
1,000 + "	2,038	361	2,033	630	2,127	463	2,154	261
All hospitals								
Canada	20,914	5,930	21,528	6,929	23,306	7,870	23,116	7,226
Newfoundland	431	67	520	44	519	155	529	174
Prince Edward Island	96	8	71	9	104	9	72	8
Nova Scotia	965	210	842	324	769	406	727	347
New Brunswick	565	144	636	90	651	120	647	120
Quebec	4,316	1,208	4,550	1,755	5,261	2,079	5,522	1,707
Ontario	7,553	2,586	7,970	2,869	8,322	2,972	8,585	2,615
Manitoba	1,080	364	996	410	1,074	399	1,001	516
Saskatchewan	1,350	495	1,408	461	1,500	516	1,332	575
Alberta	2,362	581	2,280	676	2,840	904	2,593	851
British Columbia	2,117	261	2,155	281	2,163	300	1,995	306
Yukon	25	—	35	3	28	2	37	1
Northwest Territories	54	6	65	7	75	8	76	6

¹ Public, private and federal.

TABLE 7. Paid Hours of Graduate Nurses Employed¹ in Reporting General and Allied Special Hospitals,² by Province, 1961 - 68

Province	1961	1962	1963	1964	1965	1966	1967	1968
Canada								
Public general by bed size	68,099,538	73,449,332	80,037,396	86,248,379	92,242,571	98,043,932	106,483,295	112,928,268
1 - 9 beds	394,770	316,151	324,554	284,407	268,240	275,537	261,175	255,370
10 - 24 "	2,111,368	2,073,074	2,138,148	2,155,872	2,217,023	2,258,597	2,285,767	2,266,793
25 - 49 "	4,535,738	4,352,690	4,300,885	4,376,528	4,346,039	4,357,981	4,488,021	4,629,080
50 - 99 "	6,437,111	6,430,728	6,915,152	7,091,183	7,548,510	8,006,748	8,134,626	8,197,912
100-199 "	13,478,552	13,574,080	14,022,916	15,058,530	15,485,732	15,118,156	15,471,928	16,185,264
200-299 "	8,517,885	9,767,838	10,370,031	11,979,484	13,063,039	15,054,169	16,531,258	17,680,711
300-499 "	12,570,929	14,518,075	14,990,120	16,559,304	18,845,701	20,947,668	24,389,851	23,230,857
500-999 "	13,937,894	15,008,849	19,028,309	20,326,244	21,009,376	22,038,837	23,172,603	29,657,765
1,000 + "	6,115,291	7,407,847	7,947,281	8,416,827	9,458,911	9,986,239	11,748,066	10,824,516
All hospitals								
Canada	73,789,475	79,411,968	87,321,702	93,987,622	100,885,142	106,679,839	116,154,433	122,882,088
Newfoundland	871,626	600,400	962,740	1,194,374	1,576,180	1,622,565	2,018,314	2,261,701
Prince Edward Island	435,649	480,261	488,483	508,761	502,061	516,250	578,442	590,825
Nova Scotia	3,829,454	3,893,507	4,289,795	4,499,337	4,581,686	4,760,573	5,333,073	5,453,235
New Brunswick	2,614,407	2,934,945	3,118,819	3,166,514	3,379,533	3,561,571	3,928,548	4,101,892
Quebec	12,553,734	15,530,420	18,404,268	20,636,491	23,014,415	24,430,887	25,933,973	27,015,806
Ontario	30,888,917	32,426,693	34,997,033	37,557,395	40,095,840	42,416,619	46,569,060	49,566,397
Manitoba	3,791,068	3,888,579	4,152,733	4,285,115	4,431,030	4,814,465	5,056,610	5,441,546
Saskatchewan	4,635,731	4,809,673	4,992,648	5,176,845	5,454,457	5,631,664	5,783,793	5,876,326
Alberta	6,092,063	6,352,822	6,787,567	7,335,389	7,767,680	8,355,154	9,504,008	10,422,702
British Columbia	7,921,422	8,314,280	8,865,260	9,347,253	9,821,244	10,302,448	11,213,096	11,876,679
Yukon	101,333	110,671	112,873	102,865	99,705	98,160	99,371	112,405
Northwest Territories	54,071	69,717	149,483	177,283	161,311	169,483	136,145	162,574

¹ Full-time and part-time.

² Public, private, and federal.

TABLE 8. Selected Paid Hours Ratios, Total Hospital Personnel, General and Allied Special Hospitals,¹ by Province, 1961-68

Province	Paid hours, total hospital personnel, per rated bed ²							
	1962	1963	1964	1965	1966	1967	1968	
Canada								
Public general by bed size	3,873.1	3,959.2	4,032.0	4,143.8	4,230.0	4,299.0	4,400.5	
1- 9 beds	3,121.3	3,101.0	3,272.3	3,462.5	3,408.4	3,370.8	3,092.3	
10- 24 "	2,440.4	2,475.3	2,467.0	2,519.6	2,556.4	2,587.2	2,643.7	
25- 49 "	2,585.0	2,624.3	2,609.6	2,595.0	2,648.6	2,667.8	2,725.1	
50- 99 "	2,927.2	3,059.6	3,053.6	3,125.9	3,156.3	3,197.7	3,302.6	
100-199 "	3,596.5	3,640.3	3,666.4	3,759.8	3,753.1	3,797.9	3,781.6	
200-299 "	3,906.4	3,973.8	3,890.4	4,055.4	4,135.7	4,111.6	4,211.9	
300-499 "	4,188.4	4,238.4	4,354.8	4,429.2	4,499.6	4,621.3	4,643.9	
500-999 "	4,508.2	4,656.4	4,878.6	5,089.9	5,265.7	5,434.5	5,456.8	
1,000 + "	4,823.3	4,832.3	5,060.3	5,046.4	5,232.3	5,086.6	5,482.0	
All hospitals								
Canada	3,538.1	3,576.6	3,656.9	3,777.9	3,864.6	3,941.6	4,039.3	
Newfoundland	4,231.4	4,008.6	3,773.1	3,734.4	3,570.6	3,866.9	4,370.7	
Prince Edward Island	2,901.8	2,954.6	3,021.8	2,997.3	3,146.8	3,212.2	3,226.4	
Nova Scotia	3,695.5	3,870.6	3,871.3	3,824.8	3,899.4	4,246.1	4,241.5	
New Brunswick	3,917.4	4,027.7	4,027.5	4,150.8	4,214.2	4,257.3	4,263.3	
Quebec	3,612.6	3,678.4	3,879.4	4,110.4	4,174.4	4,246.1	4,273.0	
Ontario	3,669.3	3,671.6	3,741.1	3,821.0	3,969.6	4,059.1	4,191.1	
Manitoba	3,596.1	3,650.3	3,759.8	3,832.1	4,022.1	4,058.8	4,335.9	
Saskatchewan	3,172.2	3,243.7	3,285.6	3,410.7	3,423.0	3,420.0	3,387.4	
Alberta	3,095.1	3,179.6	3,012.6	3,110.4	3,135.0	3,198.7	3,332.8	
British Columbia	3,253.7	3,201.4	3,376.9	3,470.5	3,498.2	3,543.0	3,672.5	
Yukon		2,200.7	2,074.6	2,063.3	2,087.7	2,072.1	2,022.3	
Northwest Territories	1,983.3	1,836.9	1,754.4	1,807.6	1,915.3	1,893.9	2,022.0	
Paid hours, total hospital personnel, per patient-day³								
	1961	1962	1963	1964	1965	1966	1967	1968
Canada								
Public general by bed size	12.5	12.9	13.2	13.6	13.9	14.4	15.0	15.1
1- 9 beds	10.5	10.7	10.6	10.5	10.5	11.4	11.8	12.0
10- 24 "	8.8	9.0	8.9	9.2	9.4	9.6	9.9	10.3
25- 49 "	9.0	9.1	9.2	9.4	9.4	9.7	10.0	10.2
50- 99 "	10.1	10.0	10.3	10.5	10.8	10.9	11.4	11.7
100-199 "	11.8	12.2	12.4	12.8	12.9	13.2	13.4	13.4
200-299 "	13.5	13.3	13.6	13.6	13.9	14.2	14.4	14.5
300-499 "	13.1	13.7	13.8	14.3	14.7	15.3	15.9	15.4
500-999 "	14.2	14.4	15.1	15.7	16.3	17.2	18.3	18.3
1,000 + "	14.7	15.7	15.6	16.0	16.5	17.0	17.2	17.6
All hospitals								
Canada	11.6	11.8	12.0	12.4	12.6	13.0	13.5	13.6
Newfoundland	12.9	12.6	12.6	13.4	13.6	14.4	15.3	16.0
Prince Edward Island	12.6	11.8	12.1	12.4	12.3	12.3	12.7	12.8
Nova Scotia	13.4	13.3	13.6	13.5	13.8	13.8	14.9	15.1
New Brunswick	12.9	12.9	13.2	13.4	13.7	13.8	14.1	14.3
Quebec	11.7	11.9	12.2	13.1	13.6	14.3	14.7	14.4
Ontario	11.7	12.0	12.1	12.4	12.5	12.9	13.3	13.7
Manitoba	12.1	12.1	12.3	12.6	13.1	13.5	14.0	14.4
Saskatchewan	10.5	10.8	10.6	11.0	11.3	11.4	11.9	12.1
Alberta	10.6	10.5	10.9	10.9	10.9	11.2	11.7	12.0
British Columbia	10.9	10.8	10.7	11.2	11.4	11.3	11.7	11.9
Yukon	10.8		12.4	13.5	13.8	12.9	13.3	13.7
Northwest Territories	12.2	11.1	10.9	11.7	12.5	12.5	12.5	13.3

¹ Public, private and federal.

² Figures not available for 1961.

³ Adults and children.

TABLE 9. Selected Paid Hours Ratios, General and Special Nursing Services and Graduate Nurses, General and Allied Special Hospitals,¹ by Province, 1961 - 68

Province	Paid hours, general and special nursing services, per patient-day ³							
	1962 ²	1963	1964	1965	1966	1967	1968	
Canada								
Public general by bed size	5.6	5.3	5.6	5.8	6.0	6.3	6.5	
1 - 9 beds	6.0	5.9	6.0	6.0	6.6	6.9	7.3	
10 - 24 "	4.8	4.7	4.9	5.1	5.2	5.3	5.5	
25 - 49 "	4.8	4.8	4.8	4.9	5.0	5.2	5.3	
50 - 99 "	5.2	5.1	5.3	5.4	5.5	5.8	6.0	
100 - 199 "	5.7	5.3	5.5	5.6	5.8	6.1	6.3	
200 - 299 "	5.8	5.6	5.8	6.0	6.2	6.4	6.6	
300 - 499 "	5.6	5.3	5.7	6.0	6.2	6.6	6.6	
500 - 999 "	5.5	5.4	5.7	5.9	6.3	6.8	7.2	
1,000+ "	6.5	5.6	5.7	6.0	6.2	6.5	6.7	
All hospitals								
Canada	5.2	5.0	5.2	5.4	5.6	5.9	6.1	
Newfoundland	3.7	3.9	4.2	4.7	5.0	5.9	6.0	
Prince Edward Island	4.6	4.4	4.7	4.6	4.7	5.0	5.2	
Nova Scotia	5.4	5.1	5.1	5.3	5.4	5.9	6.1	
New Brunswick	5.8	5.7	5.7	5.8	5.9	6.2	6.4	
Quebec	4.8	4.6	5.1	5.3	5.6	5.9	6.0	
Ontario	5.4	5.4	5.5	5.6	5.8	6.1	6.3	
Manitoba	5.3	5.4	5.6	5.8	6.1	6.5	6.8	
Saskatchewan	4.8	4.4	4.6	4.8	4.9	5.2	5.5	
Alberta	4.8	4.8	4.8	4.9	5.2	5.5	5.6	
British Columbia	5.5	4.8	5.0	5.1	5.1	5.4	5.5	
Yukon	4.5	6.0	6.6	6.6	6.2	6.6	6.9	
Northwest Territories		4.6	5.1	5.6	5.8	5.7	6.0	
Paid hours, graduate nurses, per patient-day⁴								
	1961	1962	1963	1964	1965	1966	1967	1968
Canada								
Public general by bed size	2.7	2.7	2.9	3.0	3.1	3.3	3.4	3.2
1 - 9 beds	3.5	3.2	3.4	3.3	3.1	3.7	3.8	3.9
10 - 24 "	2.4	2.5	2.4	2.6	2.6	2.7	2.7	2.8
25 - 49 "	2.6	2.6	2.5	2.5	2.5	2.5	2.6	2.6
50 - 99 "	2.6	2.5	2.6	2.6	2.7	2.7	2.8	2.9
100 - 199 "	2.7	2.8	2.7	2.9	3.0	3.0	3.2	3.2
200 - 299 "	3.0	3.0	3.1	3.2	3.2	3.4	3.6	3.7
300 - 499 "	2.8	2.8	2.9	3.1	3.3	3.5	3.7	3.6
500 - 999 "	2.7	2.7	3.0	3.2	3.4	3.6	3.9	4.0
1,000+ "	2.7	2.8	3.0	3.1	3.1	3.3	3.5	3.6
All hospitals								
Canada	2.4	2.5	2.5	2.7	2.8	2.9	3.1	3.1
Newfoundland	2.3	2.0	2.1	2.5	2.7	2.8	3.1	3.1
Prince Edward Island	2.8	2.7	2.8	2.9	2.9	2.8	3.1	3.2
Nova Scotia	3.3	3.3	3.4	3.4	3.4	3.4	3.7	3.8
New Brunswick	2.7	2.7	2.7	2.7	2.9	3.0	3.2	3.2
Quebec	1.9	2.0	2.0	2.3	2.5	2.7	2.8	2.7
Ontario	2.6	2.8	2.8	2.9	3.0	3.2	3.4	3.5
Manitoba	2.3	2.2	2.3	2.4	2.5	2.7	2.8	3.0
Saskatchewan	2.2	2.3	2.3	2.3	2.5	2.6	2.7	2.8
Alberta	2.4	2.3	2.4	2.4	2.4	2.5	2.6	2.7
British Columbia	2.9	2.9	2.9	3.0	3.1	3.1	3.2	3.2
Yukon	3.4	3.0	4.3	4.2	4.2	3.9	4.1	4.7
Northwest Territories	3.9		2.2	2.7	2.7	2.8	2.5	2.7

¹ Public, private and federal.

² Data for paid hours general and special nursing services include student nurses and trainee nursing assistants and therefore tend to be inflated.

³ Figures not available for 1961.

⁴ Adults and children.

TABLE 10. Revenue Fund Expenditure per Patient-day, General and Allied Special Hospital,¹ by Province, 1961 - 68

Province	1961	1962	1963	1964	1965	1966	1967	1968
dollars								
Canada								
Public general by bed-size	24.32	26.36	28.58	31.00	34.05	38.56	43.40	48.44
1 - 9 beds	19.94	21.69	23.33	23.98	23.43	26.74	29.95	33.74
10 - 24 "	18.50	19.84	20.44	22.19	23.64	26.13	28.87	32.50
25 - 49 "	19.02	20.09	21.28	22.59	24.37	27.03	30.37	34.18
50 - 99 "	19.53	20.81	22.50	23.88	26.11	29.34	33.12	37.30
100 - 199 "	22.13	24.23	26.15	28.60	31.18	35.09	38.63	42.56
200 - 299 "	24.98	26.61	28.61	30.39	33.37	37.97	41.78	46.62
300 - 499 "	25.21	27.30	29.30	32.19	35.90	40.45	45.48	49.14
500 - 999 "	27.89	29.82	33.01	36.16	39.91	45.84	52.76	58.19
1,000 +	30.09	33.00	35.34	38.02	40.97	46.24	51.60	59.31
All hospitals								
Canada	23.07	24.82	26.87	29.18	31.92	36.06	40.38	45.01
Newfoundland	19.92	21.15	23.01	26.27	28.34	32.22	38.56	44.87
Prince Edward Island	19.06	18.81	20.46	22.69	24.43	26.61	29.93	31.62
Nova Scotia	23.64	25.37	27.31	29.35	32.05	34.00	40.25	44.97
New Brunswick	23.66	25.55	27.46	28.68	30.03	32.25	36.02	39.20
Quebec	23.18	25.16	28.45	32.39	36.82	43.96	47.62	49.82
Ontario	24.26	26.22	28.00	29.84	32.15	35.69	40.41	46.95
Manitoba	21.94	22.69	24.25	25.63	27.90	31.33	35.54	39.89
Saskatchewan	21.16	22.82	23.40	25.62	27.65	30.52	33.94	38.62
Alberta	19.90	21.32	23.08	24.27	25.89	29.07	33.87	36.85
British Columbia	23.48	24.89	26.07	27.45	29.37	31.54	35.50	40.98
Yukon	29.43	28.37	45.32	50.25	51.73	52.87	70.74	89.87
Northwest Territories	32.21							

¹ Only public hospitals are required to submit financial data to the Dominion Bureau of Statistics.

TABLE 11. Average Number of Patients per Day,¹ General and Allied Special Hospitals,² by Province, 1961 - 68

Province	1961	1962 ³	1963	1964 ³	1965	1966	1967	1968
Canada								
Public general by bed size	87.8	90.3	92.3	94.6	96.5	96.4	98.3	101.5
1 - 9 beds	5.7	5.7	5.7	6.4	6.9	6.3	6.1	5.9
10 - 24 "	12.2	12.1	12.6	12.1	12.3	12.1	12.0	11.8
25 - 49 "	26.6	26.2	26.0	25.7	25.8	25.5	24.9	24.8
50 - 99 "	55.7	55.0	55.1	54.8	54.7	54.4	53.7	53.6
100 - 199 "	118.3	110.9	110.7	110.0	110.1	106.8	105.8	106.1
200 - 299 "	186.9	186.3	185.6	188.5	191.2	193.0	190.1	192.2
300 - 499 "	327.0	319.3	311.2	306.5	304.8	301.5	308.0	313.1
500 - 999 "	600.8	592.5	563.5	569.1	567.2	556.6	548.0	548.1
1,000 +	1,043.5	1,039.7	1,049.6	1,063.0	1,043.6	1,039.9	1,009.0	1,039.6
All hospitals								
Canada	83.7	81.4	86.7	83.6	88.2	89.1	91.4	94.1
Newfoundland	39.9	38.4	42.6	40.9	44.9	42.9	45.8	47.9
Prince Edward Island	54.2	54.1	53.4	53.3	53.6	56.0	57.0	56.7
Nova Scotia	65.7	67.5	70.5	73.3	74.1	77.8	79.7	79.5
New Brunswick	80.8	80.5	80.4	83.9	83.5	84.0	83.3	85.3
Quebec	104.2	110.3	110.4	106.9	110.4	114.2	115.6	121.6
Ontario	131.8	111.3	139.5	120.3	139.3	140.1	146.4	150.3
Manitoba	54.8	53.5	55.1	53.8	53.7	55.0	54.6	55.6
Saskatchewan	36.9	36.4	38.3	39.3	39.2	39.3	39.1	38.1
Alberta	63.3	63.9	61.8	62.8	66.1	65.3	66.3	69.5
British Columbia	86.7	82.1	86.5	84.2	86.4	89.1	92.0	96.9
Yukon	27.4	30.3	14.6	13.6	13.1	14.2	13.7	13.0
Northwest Territories	3.7	6.0	8.0	7.2	6.8	6.5	7.0	5.9

¹ The average number of patients (adults and children) in a given hospital on a given day.

² Public, private and federal.

³ For the years, 1962 and 1964, data include part-year operations; data for the years, 1961, 1963, 1965 - 1968 represent full-year operations only.

TABLE 12. Salary Cost per Patient-day,¹ Total Hospital and General and Special Nursing Services, General and Allied Special Hospitals,² by Province, 1961-68

Province	Total hospital salary cost per patient-day							
	1961	1962	1963	1964	1965	1966	1967	1968
dollars								
Canada								
Public general by bed size	15.74	17.20	18.18	19.92	22.06	25.22	28.83	32.31
1- 9 beds	12.34	13.53	14.34	15.06	15.16	17.33	19.73	22.56
10- 24 "	10.83	11.64	12.03	13.11	14.07	15.69	17.80	20.46
25- 49 "	11.57	12.09	12.71	13.56	14.61	16.30	18.71	21.50
50- 99 "	12.48	13.14	14.15	15.08	16.63	18.75	21.55	24.72
100-199 "	14.35	15.78	16.51	18.35	20.19	23.10	25.97	28.71
200-299 "	15.80	17.19	17.91	19.19	21.30	24.62	27.28	30.50
300-499 "	16.80	18.19	18.84	20.92	23.63	26.57	30.49	33.15
500-999 "	18.22	19.75	21.18	23.48	26.02	30.42	35.33	38.86
1,000+ "	19.68	22.03	23.30	25.23	27.26	30.87	34.96	40.32
All hospitals								
Canada	14.94	16.22	17.14	18.82	20.77	23.67	26.94	30.16
Newfoundland	10.93	11.09	11.76	13.96	15.03	17.01	21.06	25.89
Prince Edward Island	10.31	10.26	11.13	12.76	14.01	15.81	17.98	19.04
Nova Scotia	14.12	14.92	15.53	16.94	18.11	19.62	23.45	26.96
New Brunswick	13.63	15.05	15.85	16.62	17.44	18.79	22.11	24.61
Quebec	14.39	16.27	18.11	21.24	24.73	30.18	34.08	35.17
Ontario	16.19	17.61	18.23	19.47	21.05	23.41	26.57	31.07
Manitoba	14.75	14.98	15.68	16.76	18.34	20.43	23.04	26.42
Saskatchewan	14.07	15.19	15.05	16.48	17.81	19.64	21.70	24.76
Alberta	12.89	13.40	14.41	15.11	16.25	18.19	21.42	23.69
British Columbia	15.96	17.03	17.42	18.45	19.75	21.15	24.09	28.52
Yukon	16.22	15.74	25.28	27.97	31.20	30.91	43.95	50.64
Northwest Territories	16.74			12.37	13.97	15.05	15.92	18.21
General and special nursing services, ³ salary cost per patient-day ⁴								
	1962	1963	1964	1965	1966	1967	1968	
dollars								
Canada								
Public general by bed size	7.94	8.62	9.52	10.58	12.15	13.97	15.92	
1- 9 beds	8.96	9.44	10.18	10.12	11.81	13.63	15.67	
10- 24 "	6.89	7.16	7.81	8.45	9.43	10.61	12.14	
25- 49 "	6.91	7.29	7.70	8.32	9.27	10.55	12.22	
50- 99 "	7.30	7.83	8.51	9.37	10.59	12.12	13.92	
100-199 "	7.68	8.38	9.34	10.24	11.80	13.55	15.32	
200-299 "	8.07	8.87	9.71	10.85	12.63	14.12	16.06	
300-499 "	8.01	8.80	9.92	11.19	12.58	14.66	16.27	
500-999 "	8.12	9.00	10.01	11.22	13.24	15.28	17.45	
1,000+ "	9.43	9.72	10.43	11.53	13.04	14.94	17.38	
All hospitals								
Canada	7.53	8.16	9.06	10.04	11.49	13.17	14.99	
Newfoundland	4.10	4.58	5.49	6.20	7.09	9.09	11.25	
Prince Edward Island	4.73	5.30	6.11	6.80	7.85	9.12	9.78	
Nova Scotia	7.02	7.43	8.32	8.71	9.47	11.50	13.12	
New Brunswick	7.64	8.24	8.58	9.05	9.91	11.91	13.26	
Quebec	6.49	7.51	9.05	10.66	13.28	15.30	16.09	
Ontario	8.47	9.06	9.78	10.62	11.74	13.35	15.82	
Manitoba	7.32	7.88	8.37	9.45	10.64	12.12	14.16	
Saskatchewan	7.37	7.47	8.30	9.09	10.09	11.00	12.72	
Alberta	6.77	7.45	7.95	8.70	9.81	11.41	12.77	
British Columbia	8.87	8.95	9.54	10.14	10.93	12.31	15.00	
Yukon	6.17	12.72	18.25	18.89	18.77	25.52	28.68	
Northwest Territories				4.99	5.98	6.63	7.40	8.58

¹ Adults and children.

² Only public hospitals are required to submit financial data to the Dominion Bureau of Statistics

³ General nursing services include nursing administration and nursing units (adults and children). Special nursing services include newborn nursery, delivery room, operating room, emergency unit, central supply room, inhalation therapy, intravenous therapy and others not included in the preceding categories. Salary cost data for graduate nurses are not available as a special group. It is included in these total costs along with all other staff, i.e., qualified nursing assistants, orderlies, ward clerks, receptionists, secretaries, etc.

⁴ Figures not available for 1961.

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