

8.10 Labour force 15 years of age and over, by industrial sector and province, 1961 and 1971

Province	Primary		Secondary		Tertiary	
	1961	1971	1961	1971	1961	1971
Newfoundland	21,134	15,440	21,719	33,140	65,969	86,320
Prince Edward Island	11,386	8,130	5,242	7,020	16,790	24,010
Nova Scotia	33,689	21,980	49,693	62,790	149,301	181,165
New Brunswick	28,124	19,095	39,487	51,795	106,903	135,045
Quebec	199,943	122,110	593,646	621,435	923,263	1,218,450
Ontario	228,011	180,350	796,964	1,025,115	1,316,337	1,909,780
Manitoba	67,148	55,925	76,698	79,265	200,174	249,585
Saskatchewan	125,102	109,235	32,520	37,830	160,459	198,140
Alberta	120,187	115,575	79,817	114,850	278,396	400,625
British Columbia	55,891	69,285	149,818	210,830	355,172	558,305
Canada ¹	894,385	720,050	1,837,573	2,245,550	3,581,299	4,979,390

¹Includes Yukon Territory and Northwest Territories.

8.11 Principal occupation unit groups, males and females with university degrees, who worked in 1970¹

Rank	Male		Female			
	Occupation unit group	No.	% who worked in 1970	Occupation unit group	No.	% who worked in 1970
1	Secondary school teachers	46,455	10.08	Secondary school teachers	31,530	19.42
2	Physicians and surgeons	25,515	5.54	Elementary and kindergarten teachers	19,080	11.75
3	University teachers	20,655	4.48	Nurses, graduate except supervisors	6,655	4.10
4	Accountants, auditors and other financial officers	18,850	4.09	University teachers	4,855	2.99
5	Administrators in teaching and related fields	18,105	3.93	Secretaries and stenographers	4,745	2.92
6	Lawyers and notaries	14,880	3.23	Library and file clerks	4,250	2.62
7	Civil engineers	14,030	3.04	Social workers	3,880	2.39
8	Ministers of religion	12,045	2.61	Administrators in teaching and related fields	3,205	1.97
9	General managers and other senior officials	11,845	2.57	Post-secondary school teachers	2,990	1.85
10	Elementary and kindergarten teachers	10,170	2.21	Elementary and secondary school teaching and related occupations	2,955	1.82
11	Supervisors: sales occupations commodities	9,075	1.97	Physicians and surgeons	2,845	1.75
12	Electrical engineers	8,800	1.91	Librarians and archivists	2,705	1.67
13	Occupations related to management and administration	8,680	1.88	Bookkeepers and accounting clerks	2,345	1.44
14	Systems analysts, computer programmers and related groups	6,755	1.47	General office clerks	2,250	1.39
15	Mechanical engineers	6,310	1.37	Fine arts school teachers	2,075	1.28
16	Dentists	6,200	1.34	Sales clerks, commodities	2,005	1.23
17	Pharmacists	5,340	1.16	Medical laboratory technologists and technicians	1,980	1.22
18	Personnel and related officers	4,925	1.07	Occupations in welfare and community services	1,920	1.18
19	Government administrators	4,780	1.04	Typists and clerk-typists	1,705	1.05
20	Post-secondary school teachers	4,580	1.00	Dietitians and nutritionists	1,700	1.05
	All other occupations	202,695	44.00	All other occupations	56,660	34.90
	Total	460,690	100.00	Total	162,335	100.00

¹1971 Census of Canada, Income of individuals, Employment income by sex, occupation and schooling for Canada, Catalogue 94-768, Vol. III - Part 6 (Bulletin 3.6-10) May 1975.

8.12 Annual average index numbers¹ of employment, by industrial division, 1970-75, and monthly indexes 1974 and 1975

Year and month	Forestry	Mining (incl. milling)	Manufacturing	Construction	Transportation, communication and other utilities	Trade	Finance, insurance and real estate	Service ²	Industrial composite
Averages									
1970	84.2	115.7	122.8	113.9	112.6	139.3	143.6	178.5	127.1
1971P	79.4	114.9	121.6	115.5	114.6	140.3	145.9	186.5	127.8
1972P	76.3	110.4	123.7	109.7	116.0	146.2	148.7	193.5	129.9
1973P	86.4	111.4	129.9	109.9	118.0	155.3	157.1	206.1	135.9
1974P	87.4	115.5	133.8	117.1	124.6	165.7	167.3	224.0	142.8
1975P	76.0	114.1	126.3	117.1	125.8	168.5	175.0	232.0	141.1