



The Daily

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MAJOR RELEASES

Earnings of Men and Women

1989

For women working full-time throughout 1989, average earnings were \$23,091 or 65.8% of male average earnings (\$35,073), little changed from 65.3% in 1988. During the 1980s, the earnings ratio showed little movement. It increased from 64.2% in 1980 to 65.6% in 1984. However, for the last four years, it has remained between 65.3% and 65.9%. In 1979, the ratio was 63.5%. In 1967, the first year of publication of the ratio, it was 58.4%.

Earnings of Men and Women, 1989 is the latest report showing annual earnings by sex. The data are drawn from the Survey of Consumer Finances conducted in April 1990. This report compares 1989 earnings of men and women by such characteristics as age, education, occupation and marital status.

Other highlights from the report based on data for full-year full-time workers include:

- The female-to-male earnings ratio ranged from 81.9 % in the 15 to 24 age group to 60.0% in the 45 to 54 age group.
- Single (never married) females earned 92.1% of the earnings of single males, compared to 60.0% for married females and 76.1% for other categories.
- The female/male earnings ratio ranged from 59.5% for female earners with grade eight education or less to 69.5% for those with university degrees.
- Over the past decade, among female earners the proportion of full-year full-time workers increased (to 53% in 1989 from 47% in 1979). For men, however, the rate fell in the early 1980s, followed by recovery to a 1989 proportion that was virtually the same as in 1979.

It should be noted that there is no simple explanation for differences in earnings by sex for full-year full-time workers. Other important variables such as years of labour market experience, annual hours worked and educational attainment would have to be considered simultaneously to isolate the effect of gender alone.

Earnings of Men and Women, 1989 (13-217, \$25) is now available. See "How to Order Publications".

For more information concerning these data or on the availability of special request tabulations, contact the Income and Housing Surveys Section (613-951-9775), Household Surveys Division. A microdata tape containing 1989 earnings and income data for individuals, along with socio-demographic characteristics, will be available soon. This tape can be ordered by contacting the Household Surveys Division. ■

Adult Correctional Services in Canada

1989-90

Total federal and provincial government operating expenditures on adult correctional services during fiscal year 1989-90 were \$1.7 billion: \$806 million in the federal sector and \$847 million in the provinces. After adjustment for inflation, this represents approximately a 10% increase from 1988-89 and a 22% increase from 1985-86.

From a caseload perspective, an average of 29,000 adults were held in government correctional institutions on any one day during 1989-90 and another 85,000 offenders were under supervision in the community.

Highlights from the report *Adult Correctional Services in Canada, 1989-90*, released today include:

- The average daily cost of housing an inmate in correctional facilities was \$115.10 in 1989-90. Using 1989-90 constant dollars to control for inflation, this figure represents an increase of \$1.49 (1%) from the 1988-89 average daily cost per inmate.
- The average inmate population under provincial jurisdiction was 18,140. This represents an increase of 10% from 1988-89 and 12% from 1985-86.
- At the federal level, the average inmate population reached 11,415. The federal custodial population increased by 4% from 1988-89 and by 2% from 1985-86.

- Expressed as a rate per 10,000 adults, the Canadian average was 105 persons admitted to custodial facilities during the year. Over the last five years, the rate of incarceration has fluctuated between 101 and 106.
- Sentenced inmates admitted to provincial custody were typically 28 years old, which is considerably lower than the median age of the Canadian adult population (40 years). The average age for federal inmates was 31 years.
- Over one-third of all admissions to the federal correctional system in 1989-90 were for either robbery or break and enter. Over the last five years, the number of admissions for those offences has fluctuated between 37% and 43%. At the provincial level, fine default admissions accounted for almost one-third of admissions, ranging from 28% to 32% over the five years.
- The percentage of females in Canada's correctional system has changed little over recent years. For 1989-90, female offenders represented 8% of sentenced admissions to provincial custody, 3% of admissions to federal custody and 17% of admissions to provincial probation.
- In total, there were 62 inmate deaths reported during 1989-90, representing a 9% decrease from the previous year. Thirty-one of these deaths occurred within the provincial inmate population and the other 31 within the federal inmate population. Over the past five years, the number of deaths has increased by 3%.

The report provides a descriptive overview of each of the correctional systems operating in the provincial, territorial, and federal jurisdictions of Canada. As a general reference document, this report focuses on custodial and community supervision services as well as financial expenditures and staff resources for adults across Canada.

Available on CANSIM: tables 00180701, 00180703 to 00180706.

The tenth issue in an annual series, *Adult Correctional Services in Canada*, 1989-90 (85-211; Canada: \$39; United States: \$47; Other Countries: \$55) covers the five fiscal years 1985-86 to 1989-90 and is now available. See "How to Order Publications".

For further information, please contact Information and Client Services, Canadian Centre for Justice Statistics, 19th Floor, R.H. Coats Building, Ottawa, Ontario, K1A 0T6 (613-951-9023). ■

DATA AVAILABILITY ANNOUNCEMENTS

Quarterly Demographic Statistics, for Canada, Provinces and Territories,

July-September 1990

The preliminary postcensal estimates of population for Canada, the provinces and territories on October 1, 1990 are now available as follows, with the annual growth rates in brackets:

• Canada	26,727,200	(1.4%)
• Newfoundland	572,400	(0.0%)
• Prince Edward Island	130,200	(0.1%)
• Nova Scotia	893,100	(0.6%)
• New Brunswick	725,200	(0.6%)
• Quebec	6,790,100	(1.1%)
• Ontario	9,793,100	(1.6%)
• Manitoba	1,091,000	(0.5%)
• Saskatchewan	997,800	(-0.6%)
• Alberta	2,485,600	(1.8%)
• British Columbia	3,168,200	(2.7%)
• Yukon	26,200	(2.6%)
• Northwest Territories	54,300	(1.4%)

Now available on CANSIM: matrix 1 (quarterly estimates), matrices 2, 3 and 397 (immigration), matrix 6516 (emigration), matrices 4, 5 and 6 (births, marriages and deaths), matrices 5731 and 6982 (interprovincial migration - Family Allowances), and matrix 6981 (Revenue Canada).

These estimates will appear in *Quarterly Demographic Statistics* (91-002, \$7.50/\$30) in the next few weeks.

For more detailed information, please contact your nearest regional reference centre or the relevant division. For vital statistics (births, deaths, marriages), contact N. Nault (613-951-1746), the Canadian Centre for Health Information; for other demographic estimates, contact Lise Champagne (613-951-2320), Demography Division. ■

Book Publishing

1988-89

Sales in Canada by book publishers and exclusive agents reached \$1.1 billion in 1988-89, of which \$541 million represented sales of imported books. Book publishers increased their sales of own titles in Canada by 8% over 1987-88. During the same period, exclusive agency sales, of mainly imported books, rose by 11%.

There were 7,550 titles published in Canada, two-thirds of them by Canadian authors. Total sales of all Canadian-authored titles in print generated \$465 million in revenues.

The publication *Book Publishing* (87-210) contains a wealth of information on book publishing and exclusive agency activities, from titles published to profitability, from categories of titles sold to employment.

For further information, contact Michel Frève (613-951-1563), Culture Sub-division, Education, Culture and Tourism Division. ■

Provincial Government Enterprise Finance

1988 Actual

In 1988, provincial government business enterprises earned an after-tax profit of \$5,170 million, up \$1,355 million (36%) over the previous year. Electric power utilities and enterprises engaged in finance, insurance and real estate accounted for most of the growth.

Total income reached \$40,819 million, an increase of \$2,414 million (or 6%) over 1987. Sales of goods and services and investment income remained the largest sources of income. Sales of goods and services were \$34,470 million, up 7%, while investment income grew by 2% in 1988 to reach \$5,361 million.

The debt of provincial government business enterprises stood at \$140,192 million at the end of 1988, up \$5,555 million over the previous year. This annual increase in debt of 4% was identical to that of the previous year.

Available on CANSIM: matrix 3267 (income and expense by industry), matrix 3268 (assets and liabilities by industry), matrix 3269 (income and expense by province), and matrix 3270 (assets and liabilities by province).

For more information on this release, please contact Richard Sauriol (613-951-1829) or Jeannine D'Angelo (613-951-1834), Economic Statistics Section, Public Institutions Division.

Data are also available through special tabulation. For more information or general inquiries on Public Institutions Division's products or services contact Patricia Phillips (613- 951-0767). ■

Local Government Long-term Debt

November 1990

Estimates of the accumulated long-term debt of local governments in Canada, except Ontario, as at November 1990 are now available.

For further information on this release, contact Marlene Vollmer (613-951-1830), Public Institutions Division.

For more information, or general inquiries on Public Institutions Division's products or services, contact Patricia Phillips (613-951-0767). ■

Mineral Wool Including Fibrous Glass Insulation

November 1990

Manufacturers shipped 3 872 996 square metres of R12 factor (RSI 2.1) mineral wool batts in November 1990, up 2.4% from the 3 780 679 square metres shipped a year earlier but down 12.1% from the 4 406 795 square metres shipped the previous month.

Year-to-date shipments to the end of November 1990 totalled 34 314 673 square metres, a decrease of 10.5% for the same period in 1989.

Available on CANSIM: matrices 40 and 122 (series 32 and 33).

The November issue of *Mineral Wool including Fibrous Glass Insulation* (44-004,\$5/\$50) will be available at a later date . See "How to Order Publications".

For more detailed information on this release, contact Roland Joubert (613-951-3527), Industry Division. ■

Tobacco Products

November 1990

Canadian tobacco product firms produced 5.33 billion cigarettes in November 1990, a 23.4% increase from the 4.32 billion cigarettes manufactured during the same period in 1989. Production for January to November 1990 totalled 43.36 billion cigarettes, down 4.5% from 45.39 billion cigarettes for the corresponding period in 1989.

Domestic sales in November 1990 totalled 4.17 billion cigarettes, an increase of 49.5% over the 2.79 billion cigarettes sold in November 1989. Year-to-date sales for 1990 totalled 43.97 billion cigarettes, down 3.8% from the 1989 cumulative amount of 45.73 billion cigarettes.

Available on CANSIM: matrix 46.

To order the November 1990 issue of *Production and Disposition of Tobacco Products* (32-022, \$5/\$50) or for further information contact Brian Preston (613-951-3511), Industry Division. ■

Steel Primary Forms

Week Ending December 15, 1990

Preliminary estimates indicate that Canadian steel primary forms production for the week ending December 15, 1990 totalled 217 218 tonnes, an increase of 11.8% from the preceding week's total of 194 333 tonnes but down 14.3% from the year-earlier level of 253 443 tonnes. The cumulative total in 1990 was 11 639 297 tonnes, a decrease of 21.4% from 14 799 778 tonnes for the same period in 1989.

For more detailed information on this release, contact Greg Milsom (613-951-9827), Industry Division. ■

Steel Exports

November 1990 (Preliminary)

Data on preliminary steel exports for November 1990 are now available.

The final data will be published in *Primary Iron and Steel*, November 1990 (41-001, \$5/\$50). See "How to Order Publications".

For further detailed information on this release, contact G.W. Barrett (613-951-3515), Industry Division. ■

Rail in Canada

1988

Rail in Canada, an annual publication by Statistics Canada, provides information relating to the size and structure of the Canadian rail transport industry.

Highlights

- Survey results for 1988 indicate that the total freight tonnage transported by Canadian railways increased to 269 million tonnes, an increase of 3% over the 1987 volume of 261 million tonnes.
- Total operating revenues for Canada's railway transport industry reached \$8 billion in 1988, representing a 1% increase over 1987, while expenditures increased 2% to \$7 billion.
- While freight transportation revenues remained almost unchanged, passenger revenues experienced a 13% increase between 1987 and 1988. Due to an increase in commuter traffic, the number of passengers transported increased by 12%. However, passenger revenues contributed only 3% to the total operating revenues in 1988.
- Most provinces and territories registered increases in freight traffic in 1988. Exceptions were Prince Edward Island, Ontario, Manitoba and Saskatchewan.

Rail in Canada (52-216, \$45) is now available. See "How to Order Publications".

For more information, contact Yasmin Sheikh (613-951-2518), Transportation Division. ■

PUBLICATIONS RELEASED

National Income and Expenditure Accounts,
Annual Estimates 1978-1989.

Catalogue number 13-201

(Canada: \$39.00; United States: US\$47.00;
Other Countries: US\$55.00).

Earnings of Men and Women, 1989.

Catalogue number 13-217

(Canada: \$25.00; United States: US\$30.00;
Other Countries: US\$35.00).

Rail in Canada, 1988.

Catalogue number 52-216

(Canada: \$45.00; United States: US\$54.00;
Other Countries: US\$63.00).

**Service Bulletin - Communications -
Telephone Statistics, 1989.**

Catalogue number 56-001

(Canada: \$8.20/\$49.00; United States: US\$9.85/
US\$59.00; Other Countries: US\$11.50/US\$69.00).

Adult Correctional Services in Canada, 1989-1990.

Catalogue number 85-211

(Canada: \$39.00; United States: US\$47.00;
Other Countries: US\$55.00).

Book Publishing, 1988-1989.

Catalogue number 87-210

(Canada: \$17.00; United States: US\$20.00;
Other Countries: US\$24.00).

How to Order Publications

Statistics Canada publications may be purchased by mail order from Publication Sales, Room 1710, Main Building, Statistics Canada, Ottawa K1A 0T6 or phone 613-951-7277.

Please enclose cheque or money order payable to the Receiver General for Canada/Publications and provide full information on publications required (catalogue number, title, issue).

Publications may also be ordered through Statistics Canada's offices in St. John's, Halifax, Montreal, Ottawa, Toronto, Winnipeg, Regina, Edmonton, Calgary and Vancouver, or from authorized bookstore agents or other booksellers.

A national toll-free telephone order service is in operation at Statistics Canada. The toll-free line (1-800-267-6677) can be used by Canadian customers for the ordering of Statistics Canada products and services.

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Each centre has facilities to retrieve information from Statistics Canada's computerized data retrieval systems CANSIM and Telichart. A telephone inquiry service is also available with toll free numbers for regional clients outside local calling areas. Many other valuable services - from seminars to consultations - are offered. Call or write your regional reference centre for information.

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Fax: 1-514-283-7969

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