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Income in Canada

1998



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Income in Canada

1998

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Highlights

1998 income: an overview

Market income

With the economy in high gear, the market income of Canadian families jumped 4.7% to \$55,224 in 1998. Market income, earned from employment and investments, was at its highest level in the 1990s, surpassing the previous peak achieved in 1989 (\$54,508).

The market income of unattached individuals rose almost as much as that of families: up 4.5% to \$20,758.

This is also the first time in the decade that families in all provinces saw a rise in their market income. Prince Edward Island, Manitoba and Ontario had the largest increases in market income, about 6.0% each.

Increase in inequality of market income

If families are ranked by their income level from lowest to highest, the top 20% of families earned 45.2% of all market income in 1998, against 3.1% for the bottom 20% of families. For every dollar earned by the bottom 20%, nearly 14 dollars were earned by the top 20%. The general trend in the 1990s has been towards increasing inequality in market income. In 1989, the top 20% of families earned 11 dollars for every dollar earned by the bottom 20%.

Government transfers unchanged

The average family received an estimated \$6,892 in government transfers in 1998, virtually the same as in 1997. Government transfers to families peaked in 1993, during the recession, and have fallen 5.4% since then.

Unattached individuals received an average of \$5,027 in transfers in 1998, down 1.6% (\$82) from 1997 and 8.3% from the peak reached in 1994.

Total income

Driven primarily by the growth in market income, the average income of Canadian families from all sources rose 4.1% to \$62,116 in 1998, passing the 1989 peak by 2.7%. Unattached individuals averaged \$25,784 in 1998, a rise of 3.3% over 1997. However, the total income of unattached individuals has yet to reach the 1989 peak of \$26,264.

For the 20% of families with the lowest incomes, government transfers contributed over half (54.3%) of all income received in 1998. For families in the top quintile, only 3.2% came from transfers. Because of transfers, the distribution of total income is more "equal" than market income. On the basis of total income, the top 20% of families received about seven dollars for every dollar received by the bottom quintile. In aggregate terms, the top 20% of families got 41.5% of total income, versus 6.1% for the bottom 20% of families. This is a slightly more unequal sharing than ten years ago, when the shares were 39.1% and 6.6%.

Rise in income taxes

In 1998, the average family paid \$12,489 in income taxes, up 5.7% from 1997, partly a reflection of the strong growth in market income. The taxes paid in 1998 are at the highest level in the decade so far.

The top 20% of families contributed 52.2% of all taxes in 1998, compared with 2.0% for the bottom quintile. The share of taxes has shifted towards the top quintile during the 1990s. It stood at 48.0% in 1989 and 51.8% in 1997.

Income after tax

The average family had an estimated \$49,626 in after-tax income in 1998, up 3.7% from 1997. After-tax family income has also surpassed the 1989 peak of \$48,807. For unattached individuals, the average after-tax income was \$21,067, up 2.4% since 1997.

Like transfers, taxes reduce income inequality. The top 20% of families received 38.8% of all after-tax dollars compared with 7.1% for the bottom quintile, a ratio of 5 to 1. Taxes and transfers have kept this ratio quite stable throughout the early 1990's, but has been edging up over the past two years.

Fewer families in low income than in 1997

An estimated 752,000 families were in low income after tax in 1998, down from 852,000 in 1997. This was the lowest rate since 1990 (8.5%). Despite this drop, the financial situation of families below the low income cutoff did not show improvement. These families would have needed, on average, an additional \$6,638 in after tax dollars to reach the low income cutoff, compared to \$6,404 in 1997.

Among unattached individuals, 1,288,000 were in low income in 1998, down from 1,317,000 in 1997; the low income rate dropped from 32.0% to 30.3%. On average,

they would have needed an additional \$4,910 to rise above the low income cutoff in 1998.

The low income rate for persons dropped as well. In 1998, 12.2% of all Canadians, about 3.7 million persons, were in low income based on income after tax. After climbing throughout the early 1990s, the rate peaked in 1996, at 14.2%, and declined to 13.7% in 1997.

In 1998, 1,004,000 children were in low income. The number dropped 14% from 1997 (1,168,000). The proportion of children living in low income in 1998 was 14.2%, down from 16.5% in 1997.

Low income touches more than one in five over a six-year period

About 24.2% of Canadians experienced low income at some time between 1993 and 1998. This reflects the fact that, for some, low income is a transitory experience. About 8.0% experienced one year of low income and 4.8% were in low income two years. At the other extreme, 3.3% of the population remained in low income for the full six year period.

Impact of transfers and taxes across family types

The average married couple with no children at home earned about \$60,300 in market income in 1998. They received an additional \$3,661 in transfers, but paid out \$14,192 in taxes. So, on average, they received \$49,769 after tax; after netting out taxes and transfers, they retained 82.5% of their market income.

Dual-earner parents had higher market income (\$68,033) and higher after-tax income (\$56,090) but the portion of market income they retained was the same, 82.5%. Single-earner couples with children had substantially lower levels of market income in 1998, \$48,206 on average. But with somewhat higher government transfers, and lower income tax, their after-tax income, at \$41,860 was 86.8% of their market income.

Lone-parent families averaged \$22,290 in market income in 1998. They received more in transfers than they paid in taxes, so that income after tax was higher, at \$26,279. The same is true for families headed by a senior. Their market income averaged \$23,482 while income after tax was \$36,051 in 1998. Unattached seniors, particularly senior women, registered very low levels of income. Senior unattached men averaged \$22,299 after tax and, senior women, \$18,095.

Chapter 1: Introduction

This report examines family income and low income in Canada in 1998. The data are drawn from two household surveys: the Survey of Consumer Finances (SCF) and the Survey of Labour and Income Dynamics (SLID). For readers who are familiar with the SCF program, this new annual report replaces the series of publications traditionally produced by SCF¹. *Income in Canada* contains the key tables from the previous publication series, as well as several new ones. Historical data prior to 1996 are drawn from the SCF and data since 1996 are taken from SLID.

The publication is organized into chapters, each dealing with a specific income concept. Each chapter has a short analytical article, followed by data tables. Background information on the data sources, notes and definitions, survey methodology and data quality is presented at the end of the publication. Chapter 2 examines market income, also known as “income before transfers”. It represents the money people earned from the labour market, investments and private pensions. Chapter 3 looks at government transfer payments, focusing on specific groups or family types (such as the elderly, lone-parent families and families that had no earner in 1998) that are the target beneficiaries of most income security programs. Chapter 4 deals with the total income of Canadian families. The role of government transfers in total income is also examined. Chapter 5 presents information on income tax and how it varied by family type. Chapter 6 examines after-tax income. The joint effect of transfers and income taxes is assessed. Chapter 7 revisits all the income concepts and focuses on broad trends in the 1990s. Chapter 8 concentrates on low income in Canada, including low income persistence. Chapter 9 presents tables on family and person estimates underlying the time series covered in this publication.

To factor in inflation when comparing income levels across time, all the income estimates are expressed in 1998 constant dollars.

¹ For a listing of SCF publications, see *Related Product and Services*.

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Chapter 2: Market Income

Market income includes the earnings that Canadians receive from their labour force participation. Also included in market income is investment and private pension income. For the majority of Canadians, money from employment constitutes a high proportion of market income. In 1998, 87.4% of aggregate market income for Canadian families came from employment. Hence, market income is closely tied to the economy.

Market income tops 1989 peak, first time in decade

Average market income for Canadian families of two or more people was \$55,224 in 1998, up 4.7% from the previous year after adjusting for inflation (as measured by changes in the Consumer Price Index). The 1998 estimate was the first time that average market income of families surpassed the peak reached in 1989 (\$54,508). Average market income has increased by 12.0% from the 1993 recessionary trough when it stood at \$49,329.

Average market income for persons not living in families (unattached individuals) was \$20,758 in 1998, also a strong growth of 4.5% from the previous year. However, the level still remains below the 1989 peak of \$21,855.

And growth across the provinces.....

For the first time in five years, average market income of Canadian families increased for all provinces. Prince Edward Island, Manitoba and Ontario experienced the strongest growth in average market income between 1997 and 1998, about 6.0% in each of the three provinces. Ontario had the highest average estimated at \$62,688, followed by Alberta at \$60,392 and British Columbia at \$56,416.

..... thanks to a robust labour market

The growth in market income was driven mainly by labour market conditions. The number of working Canadians increased by close to 2.0% in 1998. In particular, those working full-year full-time grew 3.1% from 1997. As well, the proportion of families where at least one member experienced unemployment at some time in 1998 declined to 26.4%, from 27.2% the previous year. At the same time, real Gross Domestic Product (GDP) grew 3.1% in 1998.

Chart 2.1

Strong Growth of Average Market Income for Economic Families in 1998

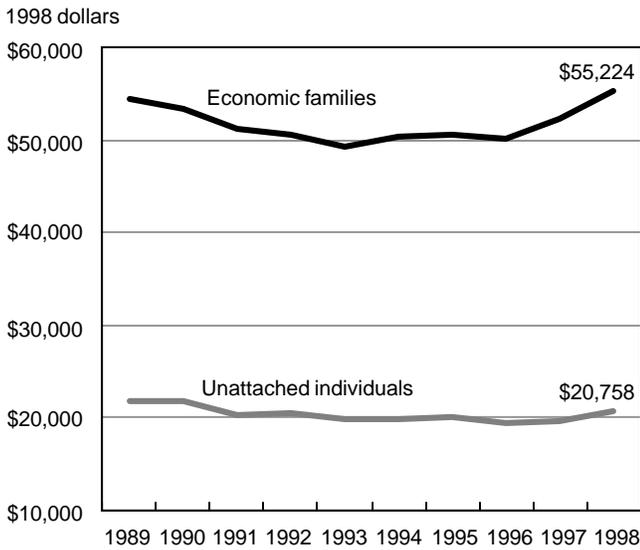
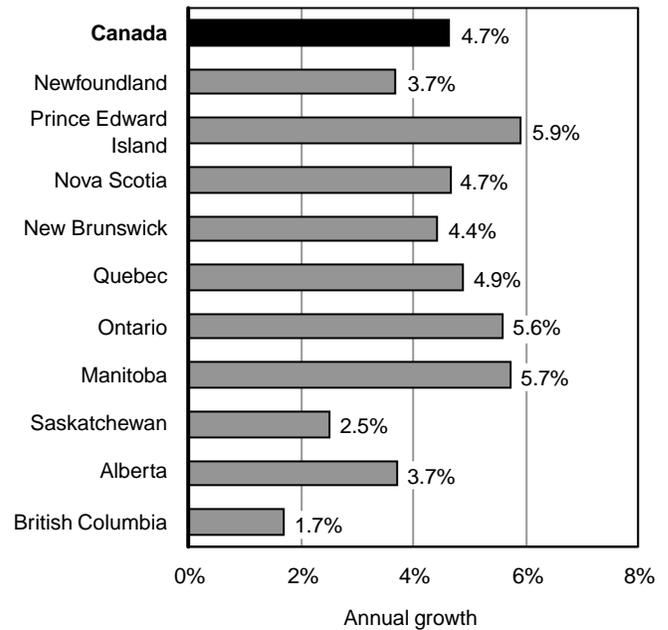


Chart 2.2

Average Market Income Grew in All Provinces Between 1997 and 1998



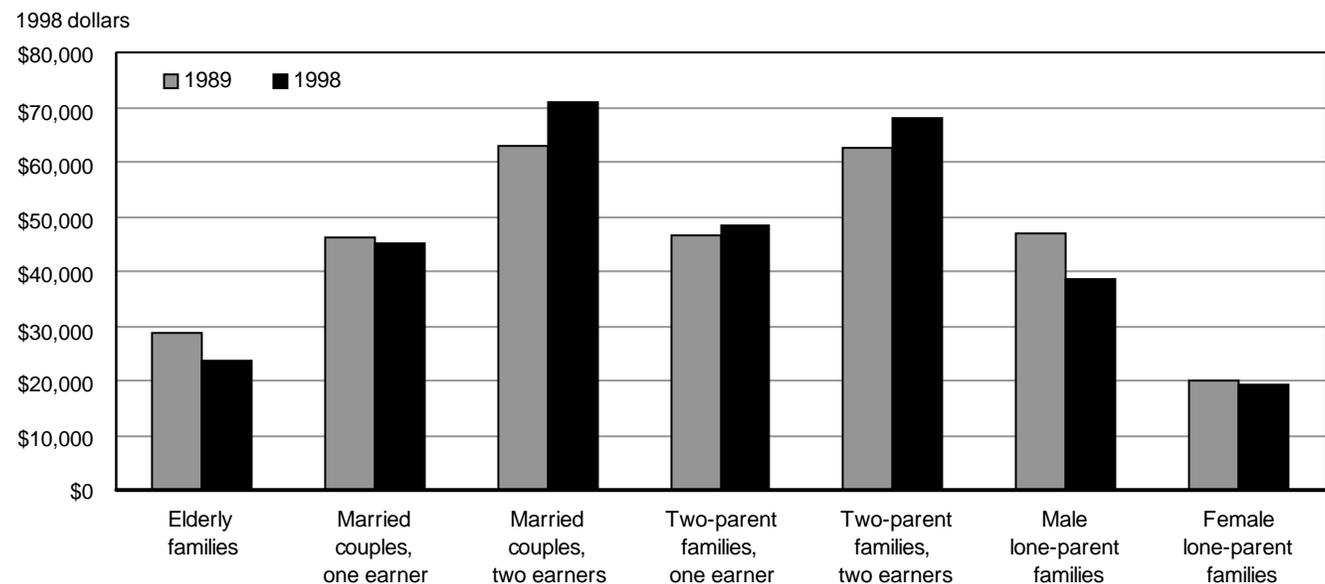
Boost in market income of single-earner families with children

Among two parent families with children under 18, those with two earners outnumbered families with a single earner by nearly four to one in 1998. But the single earner families experienced a big boost in their market

income, from \$42,370 in 1997 to \$48,206 in 1998, an increase of 13.8%. With this rise, their market income exceeded the 1989 level by 3.3%. Dual-earner parents gained 4.3% in market income between 1997 and 1998. However, viewed in the longer term, these families have fared better: their market income in 1998, at \$68,033, was 8.5% higher than ten years earlier.

Chart 2.3

Average Market Income of Some Families Surpassed the 1989 Level While Others Still Fell Short



Virtually all major family types registered increases in 1998 but some still fell well short of their market income level in 1989. For example, male lone-parent families earned \$38,560 in 1998, up 8.3% from 1997 but still 17.7% below the average a decade earlier. Female lone-parent families averaged \$19,242 in 1998, 4.4% less than 1989. Moreover, the number of families headed by a female lone-parent grew by over a quarter during the decade, to reach 580,000 in 1998.

Families headed by a senior also lost ground. At \$23,482, their market income in 1998 was virtually unchanged from 1997, but down 18.0% from 1989.

Average income in most quintiles increased from 1997

With the exception of families in the bottom 20% of the income scale, average market income in each quintile was higher in 1998 than the previous year. Families in the lowest quintile, however, saw a slight drop in average income (1.1%) from 1997. Families in the top 20% experienced the largest growth of average market income (5.5%), followed by those in the second quintile from the bottom (4.9%).

Widening market income differences

Despite recent strong economic performance, income disparities have continued to grow. In 1998, average market income for Canadian families in the top 20% of the income scale, was \$124,681, about 14 times higher

than families in the bottom 20%. Similarly, Canadian families in the bottom 20% received only 3.1% of aggregate market income, compared to 45.2% of those in the top 20%. Compared with 1989, only families in the top quintile have actually increased their share of aggregate market income. The fourth quintile broke even, but the middle and lower quintiles lost ground.

Chart 2.4

Share of Market Income Shifted Towards the Highest Income Families Between 1989 and 1998

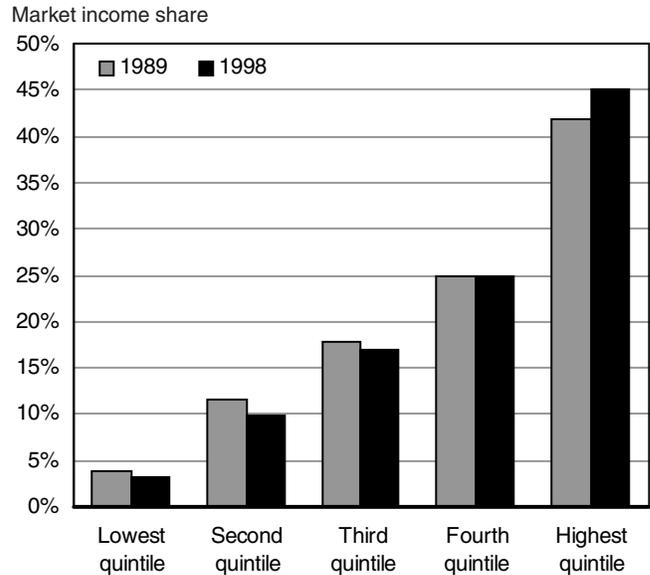


Table 2.1

Average Market Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
CANADA										
Economic families, 2 persons or more	54,508	53,246	51,258	50,565	49,329	50,445	50,641	51,307	52,766	55,224
Elderly families	28,627	27,233	26,400	24,298	25,504	24,166	26,501	23,285	23,335	23,482
Married couples	24,540	23,267	21,812	20,673	22,261	21,153	22,238	22,368	22,529	22,542
All other elderly families	38,270	37,235	37,395	33,202	33,024	31,920	37,517	26,797	26,181	26,886
Non-elderly families	58,782	57,569	55,507	55,176	53,502	55,103	55,081	55,620	57,365	60,249
Married couples	55,767	55,936	55,065	56,905	53,829	54,018	54,537	56,325	58,396	60,300
No earner	16,877	18,528	18,217	16,178	15,926	15,481	13,639	18,442	18,718	17,843
One earner	46,095	45,187	40,367	40,724	41,825	41,403	40,834	39,890	42,196	44,933
Two earners	62,869	63,815	63,852	66,309	62,775	63,358	64,070	67,189	68,188	70,929
Two-parent families with children	63,428	61,898	59,658	59,922	58,327	60,009	59,983	59,801	62,268	65,766
No earner	4,666	16,545	2,492	2,358	2,491	2,142	2,655	3,641	4,615	4,018
One earner	46,659	42,403	41,158	40,878	39,471	41,882	39,566	42,786	42,370	48,206
Two earners	62,679	62,321	61,157	62,447	60,800	63,128	63,464	62,948	65,226	68,033
Three or more earners	82,655	80,525	77,624	76,157	77,443	77,921	78,107	78,770	81,041	82,111
Married couples with other relatives	79,565	80,315	75,415	74,566	74,527	76,088	74,336	78,288	79,165	81,765
Lone-parent families	23,274	20,724	18,871	20,037	17,815	18,923	20,177	19,557	20,124	22,290
Male lone-parent families	46,858	36,556	35,959	37,343	30,043	31,026	32,596	36,332	35,609	38,560
Female lone-parent families	20,119	17,930	16,359	17,672	15,795	16,930	18,085	16,727	17,293	19,242
No earner	1,709	1,251	1,419	1,371	1,290	1,677	2,517	1,729	1,172	1,662
One earner	23,119	21,538	21,246	23,528	21,292	22,410	23,313	22,939	22,192	22,349
Two or more earners	38,792	35,059	34,424	34,702	30,390	35,677	37,374	34,591	36,235	38,790
All other economic families	44,169	42,706	40,456	35,922	38,638	40,009	39,957	44,493	43,728	48,017
Unattached individuals	21,855	21,841	20,205	20,416	19,828	19,805	20,097	19,863	19,861	20,758
Elderly male	12,853	11,546	10,843	11,962	10,178	12,600	12,544	13,456	13,744	14,124
Non-earner	10,254	9,533	8,831	11,347	8,560	9,127	9,756	10,662	10,859	10,528
Earner	33,061	27,668	28,156	19,112	22,433	39,944	35,456	33,363	29,881	35,366
Elderly female	8,403	8,362	8,177	7,608	6,797	5,983	7,735	9,185	9,098	8,649
Non-earner	7,810	7,656	7,702	7,053	6,202	5,498	7,172	8,307	8,222	7,817
Earner	19,119	23,388	20,423	16,379	21,287	18,431	21,630	27,559	20,403	19,814
Non-elderly male	28,667	29,167	26,200	26,311	25,929	26,860	25,971	25,787	25,631	27,280
Non-earner	4,686	6,046	4,047	3,752	3,400	3,832	3,409	2,812	3,004	2,754
Earner	31,858	32,197	30,432	30,553	30,938	31,559	30,532	30,673	30,261	31,640
Non-elderly female	23,492	23,175	21,932	22,151	22,232	20,700	21,802	20,505	20,699	21,406
Non-earner	6,607	6,899	5,557	5,349	4,510	5,797	4,478	3,220	3,990	3,592
Earner	27,444	26,658	26,164	27,020	26,868	25,818	26,744	25,899	25,729	26,951

Table 2.1

Average Market Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
NEWFOUNDLAND										
Economic families, 2 persons or more	37,447	36,003	34,136	33,118	32,754	35,372	34,166	34,476	34,209	35,478
Elderly families	15,616	14,623	13,974	10,344	11,527	11,818	12,476	9,261	11,497	9,556
Married couples	7,164	7,951	7,892	7,338	5,527	8,710	11,871	9,509	11,552	9,426
All other elderly families	23,820	22,040	20,312	13,840	19,635	15,706	13,391	8,773	11,388	9,873
Non-elderly families	41,225	39,662	37,886	37,140	36,249	39,680	37,929	38,104	37,665	39,416
Married couples	41,092	39,175	35,195	36,029	36,016	36,130	34,906	37,241	37,035	37,861
No earner	--	9,138	--	6,675	9,299	9,206	5,949	16,353	12,991	12,794
One earner	31,224	25,774	22,967	28,312	26,645	22,988	34,573	31,441	36,223	28,970
Two earners	48,245	47,540	44,113	46,225	46,109	50,428	46,380	47,893	44,899	48,488
Two-parent families with children	44,605	40,916	40,852	40,460	37,080	43,292	39,282	40,900	41,960	44,196
No earner	--	--	2,630	1,062	439	2,770	189	1,313	2,978	123
One earner	35,117	25,482	24,377	22,866	20,310	29,185	21,255	27,315	22,843	25,477
Two earners	44,083	42,551	45,541	43,974	39,231	47,064	48,909	46,874	48,404	49,725
Three or more earners	57,925	54,575	51,504	56,072	56,789	58,926	62,781	56,552	63,229	65,252
Married couples with other relatives	46,994	53,819	45,790	48,144	47,426	50,202	53,923	49,041	49,488	50,931
Lone-parent families	16,381	15,003	13,687	9,981	14,594	13,626	11,859	12,818	12,721	14,292
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	14,275	12,941	9,837	8,446	12,996	12,349	9,308	11,949	11,798	13,405
No earner	--	4,270	197	461	843	588	375	1,488	1,233	506
One earner	17,301	17,291	15,254	10,955	17,415	19,428	21,773	19,382	22,333	20,838
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	26,226	21,940	24,950	21,310	26,128	25,094	19,862	27,599	25,214	24,107
Unattached individuals	17,595	17,541	14,812	15,349	12,935	15,505	13,029	13,478	11,396	10,844
Elderly male	--	--	8,072	1,659	2,547	6,682	2,171	8,322	8,912	6,557
Non-earner	--	--	7,974	913	2,485	3,826	2,189	7,350	6,882	4,663
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	4,508	3,627	8,563	3,474	1,007	3,387	4,715	1,668	3,121	2,942
Non-earner	4,508	3,561	8,365	3,398	1,007	3,387	4,715	1,668	1,857	1,940
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	23,702	26,416	17,570	20,446	17,753	21,420	21,719	19,593	16,339	16,519
Non-earner	--	--	2,774	1,628	229	1,026	1,229	1,710	1,391	3,666
Earner	24,900	29,426	23,277	24,404	23,808	28,903	32,351	27,883	23,252	21,937
Non-elderly female	22,602	19,858	16,416	20,862	17,559	21,948	13,890	14,432	10,624	10,833
Non-earner	--	--	4,958	6,568	1,310	--	3,249	1,973	1,481	1,837
Earner	28,715	24,003	20,887	25,172	24,875	24,708	19,328	21,585	17,388	16,996

Table 2.1

Average Market Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
PRINCE EDWARD ISLAND										
Economic families, 2 persons or more	39,119	37,124	37,799	38,392	37,361	39,514	38,079	39,954	40,185	42,563
Elderly families	17,619	19,774	16,922	15,880	16,326	24,044	12,857	20,070	17,210	19,382
Married couples	9,758	15,974	14,453	13,462	14,032	18,997	12,652	25,485	21,539	23,930
All other elderly families	32,639	26,071	21,485	20,253	21,104	29,798	13,273	7,300	7,379	9,289
Non-elderly families	43,793	40,915	42,428	42,996	41,787	42,251	42,982	43,554	44,546	46,962
Married couples	37,236	35,828	42,162	42,651	40,004	43,071	41,332	42,178	46,584	45,932
No earner	--	--	--	--	--	--	--	--	--	--
One earner	--	--	--	35,456	--	--	--	--	29,340	33,061
Two earners	41,422	41,639	48,066	46,645	44,224	44,888	43,315	46,731	52,553	51,727
Two-parent families with children	47,114	44,598	44,917	45,821	45,788	46,742	46,898	49,581	48,102	48,772
No earner	--	--	--	--	--	--	--	--	--	--
One earner	32,927	30,418	--	31,618	27,536	29,798	31,019	--	--	--
Two earners	41,889	43,090	41,580	43,036	47,324	45,308	46,265	47,229	46,405	48,218
Three or more earners	63,373	56,557	57,022	59,181	51,723	57,830	54,568	63,423	58,052	56,771
Married couples with other relatives	65,972	62,996	59,294	56,440	51,956	49,070	53,810	53,652	59,726	70,606
Lone-parent families	15,304	14,833	14,314	20,122	17,678	18,675	16,681	16,878	17,005	20,987
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	13,719	13,970	14,160	17,148	15,928	15,233	16,761	15,550	17,093	20,510
No earner	--	--	--	--	--	--	--	--	--	--
One earner	--	14,289	15,072	14,993	16,676	--	--	--	13,289	13,762
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	31,916	31,316	29,722	33,032	29,946	28,868	30,695	31,009	27,605	34,412
Unattached individuals	11,696	14,997	12,685	13,786	12,863	14,000	13,304	12,759	11,922	12,163
Elderly male	--	--	--	--	--	6,657	--	--	--	--
Non-earner	--	--	--	--	--	6,025	--	--	--	--
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	3,594	4,673	3,697	7,461	6,868	5,160	4,402	6,298	7,142	7,679
Non-earner	3,594	4,068	3,697	6,939	5,948	3,297	4,212	6,423	6,282	8,057
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	16,895	21,841	18,250	16,892	15,744	21,044	17,508	16,805	15,235	15,787
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	19,017	24,084	20,395	21,859	17,454	23,800	21,784	19,086	15,986	16,372
Non-elderly female	15,267	18,511	14,659	18,373	17,263	17,306	18,927	15,620	13,183	13,032
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	19,521	21,757	16,764	20,932	23,527	20,365	22,172	17,864	15,920	15,769

Table 2.1

Average Market Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
NOVA SCOTIA										
Economic families, 2 persons or more	44,799	44,548	42,062	42,005	40,618	41,438	39,671	40,500	40,790	42,704
Elderly families	20,188	18,935	20,137	17,570	15,935	19,430	17,943	21,427	22,336	24,947
Married couples	16,716	16,148	17,856	14,427	14,776	15,334	13,881	15,522	15,800	19,067
All other elderly families	24,817	24,470	23,380	23,698	18,499	26,652	24,298	30,983	32,770	34,620
Non-elderly families	49,706	49,686	46,391	46,702	45,416	45,813	44,248	43,867	43,977	45,877
Married couples	49,365	47,584	46,473	44,502	46,598	46,731	43,834	40,949	40,861	44,423
No earner	12,240	--	19,452	18,171	26,370	12,166	15,874	19,805	16,428	16,259
One earner	40,149	38,089	34,629	39,819	38,684	34,154	33,221	33,499	28,822	33,133
Two earners	57,861	54,631	53,215	51,158	53,083	55,557	53,863	49,861	50,226	56,261
Two-parent families with children	54,045	55,212	49,681	52,251	51,203	51,464	51,433	51,396	51,983	54,385
No earner	--	--	--	--	--	--	--	--	--	--
One earner	37,624	36,625	39,562	32,166	38,798	29,673	35,984	37,190	35,955	36,799
Two earners	53,817	55,926	50,296	55,355	53,326	52,958	52,874	54,199	56,776	57,384
Three or more earners	72,945	71,990	62,261	68,242	66,942	72,497	67,182	71,279	66,324	68,511
Married couples with other relatives	65,797	62,620	60,619	65,566	60,630	58,120	55,173	60,230	64,351	60,898
Lone-parent families	18,791	18,286	13,539	12,570	10,440	13,959	11,946	11,554	10,314	11,020
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	16,576	15,395	11,744	11,415	9,809	12,225	11,370	9,702	8,988	9,408
No earner	725	1,224	170	1,555	1,484	1,121	1,920	2,254	2,952	733
One earner	20,670	19,846	16,985	17,163	15,323	17,532	17,001	14,899	14,061	10,586
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	29,023	31,529	36,598	30,006	28,383	27,568	27,699	28,435	32,197	28,489
Unattached individuals	15,605	17,858	15,729	14,238	16,785	13,503	13,106	13,012	14,010	14,774
Elderly male	7,372	5,767	6,961	8,775	5,778	7,750	7,809	7,448	10,263	9,698
Non-earner	7,294	3,962	6,642	7,829	3,992	7,454	6,178	6,933	9,894	8,389
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	5,945	8,246	8,220	7,075	4,234	5,173	4,265	5,231	5,536	5,368
Non-earner	5,275	7,993	8,234	6,742	3,677	4,732	4,116	5,083	4,775	4,759
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	22,973	24,056	22,698	17,101	23,452	18,770	16,713	17,665	18,832	20,380
Non-earner	1,625	7,793	5,115	2,450	4,171	5,310	5,109	4,104	7,161	6,536
Earner	26,389	26,313	26,067	21,664	27,958	22,015	21,003	20,828	21,057	23,473
Non-elderly female	17,853	20,545	17,681	18,678	21,599	14,388	17,176	15,103	15,739	15,488
Non-earner	4,959	6,236	5,548	6,600	5,026	2,660	4,379	4,330	4,851	5,423
Earner	21,845	23,842	21,473	22,944	25,602	19,635	21,656	20,571	20,004	19,689

Table 2.1

Average Market Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
NEW BRUNSWICK										
Economic families, 2 persons or more	40,874	40,163	40,124	41,158	40,332	39,720	38,970	40,408	39,901	41,672
Elderly families	18,095	18,270	15,939	15,035	15,744	18,711	16,767	20,917	20,634	23,344
Married couples	13,934	16,157	11,879	11,383	11,760	18,646	15,535	19,564	19,717	22,278
All other elderly families	24,320	21,528	23,345	21,766	22,272	18,837	18,697	24,902	23,521	27,289
Non-elderly families	45,335	44,568	44,886	46,340	45,026	43,534	43,347	43,809	43,238	44,730
Married couples	43,713	43,445	45,667	46,401	42,158	43,563	40,735	43,066	42,101	41,934
No earner	12,920	15,040	15,003	11,900	12,556	10,392	13,073	8,228	8,455	9,562
One earner	37,769	36,223	38,388	32,655	37,122	36,768	30,180	34,157	38,130	38,809
Two earners	48,597	50,541	51,382	54,324	48,368	51,106	48,792	53,713	49,639	49,024
Two-parent families with children	49,082	48,781	48,491	49,429	49,178	47,395	49,096	48,987	49,365	51,630
No earner	--	--	--	--	--	--	1,002	--	--	--
One earner	35,507	35,070	32,728	35,205	35,489	32,064	36,897	33,558	34,221	36,611
Two earners	50,661	49,650	49,629	51,252	48,468	49,105	50,924	53,036	52,726	55,335
Three or more earners	63,593	61,861	63,788	61,784	66,904	62,726	63,864	63,129	65,024	65,050
Married couples with other relatives	64,617	58,772	58,204	62,092	60,068	56,998	55,972	62,210	62,218	65,193
Lone-parent families	14,807	15,898	14,715	14,308	12,543	18,311	12,469	12,044	13,451	15,548
Male lone-parent families	--	--	--	--	--	41,089	25,396	--	--	27,009
Female lone-parent families	13,316	13,834	12,724	10,687	12,526	14,467	9,584	10,817	11,401	13,252
No earner	539	1,183	413	891	407	442	3,552	975	1,360	610
One earner	16,032	17,100	16,301	15,110	14,972	18,006	12,143	14,281	16,399	18,788
Two or more earners	28,574	--	--	--	--	28,920	--	--	--	29,329
All other economic families	28,089	25,962	32,020	27,048	33,197	27,927	34,544	24,497	28,042	28,738
Unattached individuals	16,000	16,225	16,503	14,860	14,618	14,681	16,055	14,791	15,237	14,708
Elderly male	6,886	7,695	5,891	9,635	7,107	4,680	8,539	9,795	29,037	26,063
Non-earner	5,488	6,961	5,646	7,293	5,310	4,522	7,707	6,271	23,051	23,588
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	7,190	5,455	6,387	4,445	4,969	5,157	5,306	6,306	5,685	5,817
Non-earner	6,909	5,408	6,240	4,240	4,142	5,033	4,763	6,246	5,194	5,763
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	21,103	23,309	22,585	19,214	22,145	23,075	23,195	19,414	18,721	17,348
Non-earner	1,201	5,066	1,948	2,977	3,102	1,342	1,356	1,713	2,674	1,974
Earner	24,136	26,602	25,764	23,590	24,999	27,370	26,350	23,168	22,547	20,152
Non-elderly female	19,245	17,479	19,509	18,807	16,344	14,917	19,782	16,907	16,251	17,437
Non-earner	6,556	3,969	7,384	3,581	1,335	2,274	4,497	3,070	2,888	4,973
Earner	23,405	22,013	22,872	22,623	22,250	19,321	23,419	20,906	20,700	21,491

Table 2.1

Average Market Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
QUEBEC										
Economic families, 2 persons or more	47,845	47,288	45,384	44,458	42,626	44,672	44,584	44,590	45,545	47,778
Elderly families	19,778	20,607	23,964	19,396	20,352	19,842	19,404	18,262	17,781	19,436
Married couples	14,994	15,077	19,312	15,942	17,308	18,050	16,056	18,829	18,612	18,392
All other elderly families	29,563	33,295	32,453	26,117	26,774	23,430	26,593	16,188	14,844	23,002
Non-elderly families	52,008	51,417	48,802	48,640	46,167	48,999	48,946	48,726	49,858	52,278
Married couples	50,584	49,196	47,575	47,670	44,209	46,701	47,112	47,275	47,860	48,682
No earner	13,195	16,381	16,391	10,567	14,138	10,901	12,679	13,148	13,154	15,044
One earner	42,275	40,334	35,325	39,359	31,553	38,903	33,373	33,791	32,271	39,131
Two earners	58,028	57,234	57,349	56,749	54,115	55,733	58,192	58,883	59,740	58,630
Two-parent families with children	56,897	56,357	53,209	55,278	51,811	53,585	54,359	54,260	55,774	58,650
No earner	1,798	--	1,119	2,902	1,069	1,385	2,693	1,664	1,565	1,751
One earner	41,877	40,851	38,147	39,448	36,907	36,461	34,795	36,525	35,781	36,143
Two earners	60,051	59,051	56,634	59,288	57,751	58,893	60,306	61,269	61,837	64,172
Three or more earners	72,390	73,090	74,857	69,638	63,895	72,474	72,184	67,666	74,737	78,703
Married couples with other relatives	66,489	72,681	65,747	63,176	63,306	71,619	67,312	69,889	72,200	74,085
Lone-parent families	20,234	20,801	19,748	20,157	18,666	17,578	21,219	21,077	19,880	21,626
Male lone-parent families	31,719	35,266	33,189	42,729	30,541	27,313	36,366	34,980	32,296	36,775
Female lone-parent families	18,982	17,723	17,868	16,518	16,390	15,631	17,559	18,150	17,018	18,520
No earner	1,229	932	1,319	955	760	1,917	2,339	2,358	710	1,185
One earner	24,157	24,491	23,363	25,555	23,160	23,437	25,008	27,068	23,200	25,527
Two or more earners	36,314	36,149	42,310	28,153	26,731	30,991	36,169	33,507	31,305	--
All other economic families	38,727	29,142	34,361	29,106	28,639	33,341	32,377	36,231	35,239	40,724
Unattached individuals	18,054	18,864	17,857	17,327	16,408	16,779	16,771	18,181	17,607	17,752
Elderly male	10,173	5,774	10,381	7,176	8,918	10,179	7,565	9,970	10,230	8,984
Non-earner	7,476	5,438	6,680	7,059	7,071	6,465	6,484	7,376	5,986	4,942
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	5,197	5,057	7,293	6,141	4,923	4,703	4,885	7,592	7,453	6,439
Non-earner	4,668	4,735	7,252	5,556	4,785	4,165	4,458	6,598	6,832	6,102
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	24,693	25,280	22,967	22,311	21,740	22,126	21,548	23,672	22,230	22,812
Non-earner	3,577	5,676	2,280	2,253	3,882	2,367	2,418	2,689	2,145	2,758
Earner	30,410	29,265	29,320	28,451	27,796	27,854	27,086	29,370	27,511	28,089
Non-elderly female	19,513	21,102	18,885	19,238	18,868	18,113	19,236	18,957	19,471	20,111
Non-earner	6,079	5,189	4,094	5,460	3,663	5,133	4,238	2,013	2,849	3,443
Earner	24,666	26,833	25,640	26,896	25,550	24,126	25,248	26,497	26,632	28,314

Table 2.1

Average Market Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
ONTARIO										
Economic families, 2 persons or more	64,123	60,178	57,740	56,334	54,982	55,853	56,652	57,554	59,374	62,688
Elderly families	36,664	34,167	29,557	30,719	30,177	27,895	33,182	27,237	27,237	27,200
Married couples	31,682	29,149	23,327	25,421	26,268	23,270	25,746	24,997	25,301	26,395
All other elderly families	48,901	46,389	45,459	43,919	38,703	40,270	52,028	37,165	34,152	30,220
Non-elderly families	68,551	64,454	62,503	60,773	59,321	60,829	61,076	61,968	64,276	68,231
Married couples	62,473	62,083	63,107	62,611	60,461	58,621	59,562	63,668	67,724	70,522
No earner	19,119	20,034	19,947	17,559	16,233	16,544	13,566	19,073	19,728	20,116
One earner	51,918	52,619	45,503	42,433	44,926	44,649	41,969	46,096	52,373	51,330
Two earners	70,038	69,777	71,997	72,624	71,305	70,021	71,372	76,072	78,471	84,212
Two-parent families with children	74,107	68,913	66,971	66,328	64,393	66,537	66,492	65,458	68,523	73,271
No earner	--	--	--	1,493	3,196	2,302	3,668	3,553	4,684	5,250
One earner	57,515	47,280	46,115	43,782	42,433	47,676	42,941	49,127	51,308	60,811
Two earners	70,139	68,320	68,177	68,854	66,977	69,699	70,340	68,070	70,426	74,845
Three or more earners	95,273	88,086	83,069	82,040	85,750	85,055	85,827	84,784	87,313	85,864
Married couples with other relatives	90,853	87,529	83,806	80,035	82,747	81,834	81,859	87,791	86,635	91,234
Lone-parent families	29,513	21,444	18,163	20,252	17,187	19,515	20,374	20,482	22,081	24,681
Male lone-parent families	69,878	41,501	39,832	34,337	27,340	29,066	30,021	42,774	39,029	44,813
Female lone-parent families	24,422	18,829	15,310	18,510	15,715	18,072	19,114	17,506	19,252	20,736
No earner	2,808	1,099	1,382	1,151	1,438	1,383	2,333	1,038	1,002	2,141
One earner	27,758	20,955	20,297	24,364	22,722	24,038	24,322	23,552	24,801	22,929
Two or more earners	40,398	37,904	35,190	39,370	31,528	41,975	42,315	41,049	45,974	44,777
All other economic families	50,522	51,577	43,601	40,757	46,580	47,130	45,250	49,629	49,057	53,433
Unattached individuals	25,207	24,268	22,387	23,966	22,559	22,350	22,640	21,580	22,089	23,324
Elderly male	15,739	15,993	12,248	16,286	9,313	18,586	14,619	18,229	16,083	15,236
Non-earner	12,537	12,582	10,629	15,951	8,436	11,908	12,260	14,242	12,406	11,879
Earner	--	--	--	--	--	--	--	--	35,675	--
Elderly female	10,613	10,443	9,049	9,011	8,249	6,765	9,499	10,026	10,218	9,965
Non-earner	10,012	9,375	8,403	8,365	7,712	6,233	8,821	9,188	9,598	9,504
Earner	20,139	--	20,845	15,567	--	16,272	--	--	17,920	15,480
Non-elderly male	32,739	32,204	28,930	30,968	29,123	30,378	28,895	27,607	28,720	31,445
Non-earner	7,372	6,970	4,569	4,421	3,281	4,097	3,563	2,600	3,612	2,297
Earner	34,928	35,035	33,123	34,608	34,958	35,989	33,213	32,691	34,097	36,260
Non-elderly female	27,383	25,727	25,485	26,404	26,635	22,835	24,945	22,962	23,402	23,812
Non-earner	6,779	8,463	6,636	5,497	5,490	5,927	3,284	4,534	6,436	3,786
Earner	31,147	28,386	29,592	30,676	30,968	29,019	30,639	27,694	28,107	29,050

Table 2.1

Average Market Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
MANITOBA										
Economic families, 2 persons or more	48,669	47,623	43,713	46,520	45,289	46,188	47,791	45,914	46,920	49,607
Elderly families	25,388	28,502	23,252	18,893	25,747	19,762	22,715	19,716	17,097	19,451
Married couples	20,584	27,534	20,192	14,626	25,427	16,040	19,537	17,513	15,704	18,267
All other elderly families	37,648	30,883	33,468	29,548	26,725	31,175	33,560	27,352	22,304	23,870
Non-elderly families	53,413	51,314	47,627	52,343	49,553	51,807	52,921	50,586	51,995	54,986
Married couples	55,977	50,735	49,448	52,738	47,648	50,632	53,421	54,681	56,177	58,725
No earner	--	--	--	--	--	--	--	--	--	--
One earner	45,924	37,326	38,675	41,379	36,007	34,361	46,272	40,307	38,002	41,014
Two earners	61,003	57,929	54,994	57,659	52,227	57,407	57,985	61,036	62,828	66,264
Two-parent families with children	55,626	54,305	49,615	55,476	54,118	55,080	54,561	52,711	54,097	56,836
No earner	--	--	--	--	--	--	--	--	--	--
One earner	39,853	35,417	31,413	37,588	34,326	33,435	35,434	34,763	31,909	39,032
Two earners	55,120	53,566	51,387	55,042	56,109	57,053	56,691	52,914	55,124	54,023
Three or more earners	69,817	72,681	62,033	80,682	68,488	66,103	66,689	72,829	70,657	80,282
Married couples with other relatives	79,437	71,570	69,935	73,949	77,656	72,301	79,249	75,804	74,244	80,553
Lone-parent families	17,041	16,999	17,483	24,897	19,971	18,697	21,562	15,972	17,051	18,150
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	14,920	15,102	17,385	22,076	17,710	16,875	19,184	13,500	13,647	14,286
No earner	846	--	251	--	972	--	--	1,046	--	--
One earner	17,671	16,858	22,521	25,619	19,895	20,588	21,642	17,211	13,784	13,836
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	40,955	44,155	35,517	32,870	39,419	36,966	37,056	38,850	42,683	50,008
Unattached individuals	19,132	18,399	17,154	15,001	16,325	16,531	16,789	16,336	17,537	17,446
Elderly male	10,938	12,031	11,543	10,009	11,054	7,266	8,744	10,891	12,183	12,107
Non-earner	10,035	8,891	10,035	8,604	10,736	6,874	7,391	10,318	12,283	12,183
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	8,936	7,885	8,730	5,707	6,047	6,414	7,878	7,966	7,829	7,653
Non-earner	8,320	7,561	8,471	5,315	5,913	6,227	7,528	6,616	6,106	5,643
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	26,522	25,744	21,500	20,250	21,638	23,514	24,919	23,622	25,187	24,435
Non-earner	--	--	3,782	1,052	3,415	2,139	6,995	7,815	4,444	3,112
Earner	28,681	28,160	25,335	24,815	25,177	27,952	28,198	27,096	28,194	28,171
Non-elderly female	19,264	20,729	20,366	16,621	18,216	19,129	17,980	17,259	18,778	18,727
Non-earner	6,044	5,822	3,524	1,862	3,849	4,458	--	2,487	2,478	3,527
Earner	22,081	24,097	24,364	21,351	21,547	23,187	21,206	22,405	24,084	23,655

Table 2.1

Average Market Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
SASKATCHEWAN										
Economic families, 2 persons or more	45,167	44,074	43,574	44,372	43,046	43,602	46,665	44,070	45,787	46,937
Elderly families	24,253	24,651	21,549	21,993	22,875	22,636	25,949	20,319	19,443	20,922
Married couples	21,903	24,492	18,829	20,703	20,861	18,078	25,411	19,273	18,381	19,485
All other elderly families	31,700	25,124	31,497	27,859	31,393	42,106	28,588	24,398	23,367	25,900
Non-elderly families	49,891	48,499	48,626	49,409	47,687	48,440	51,339	48,890	51,139	52,405
Married couples	53,798	47,085	49,543	49,667	47,605	50,247	49,273	47,063	49,558	54,595
No earner	18,244	23,822	--	21,526	20,420	18,564	9,732	15,957	--	--
One earner	42,051	36,251	36,458	43,048	38,077	39,756	39,891	30,708	28,599	36,380
Two earners	59,528	53,179	54,249	53,437	52,957	54,944	53,999	53,620	54,473	60,709
Two-parent families with children	51,674	52,108	51,173	52,944	52,016	52,879	56,140	56,335	58,693	58,533
No earner	--	--	--	--	--	480	--	--	--	--
One earner	40,089	34,083	36,217	38,351	33,005	38,580	36,129	31,714	32,914	36,679
Two earners	51,275	53,900	51,915	51,960	53,359	53,189	54,276	55,941	59,566	57,795
Three or more earners	67,845	66,025	62,883	72,827	68,287	67,193	76,173	74,305	72,754	77,186
Married couples with other relatives	68,514	72,905	70,439	83,733	72,084	70,321	73,008	67,742	71,972	73,144
Lone-parent families	15,935	18,363	17,878	16,379	14,164	15,931	17,696	13,840	16,307	19,523
Male lone-parent families	28,568	29,657	--	33,446	17,979	21,932	30,784	22,835	24,636	39,444
Female lone-parent families	14,074	16,322	15,683	14,079	13,622	15,117	15,723	12,475	15,062	16,668
No earner	1,949	1,410	1,059	445	765	157	2,456	1,662	1,695	1,865
One earner	16,323	18,328	18,726	18,596	18,994	19,445	18,231	16,077	17,112	16,580
Two or more earners	--	34,507	--	--	--	--	--	--	28,409	33,639
All other economic families	41,889	37,210	31,609	34,639	31,051	30,876	41,264	41,204	37,259	37,720
Unattached individuals	18,023	18,132	17,005	16,978	17,000	17,330	18,447	17,252	17,934	18,018
Elderly male	11,383	14,080	11,713	9,914	10,691	10,180	10,603	13,730	12,779	13,629
Non-earner	7,148	10,493	9,262	8,016	8,447	8,456	9,406	7,202	7,917	12,094
Earner	22,379	--	20,085	16,740	--	--	--	31,517	25,859	17,535
Elderly female	10,942	9,114	7,604	6,853	6,725	7,042	6,843	9,152	8,884	8,208
Non-earner	10,052	7,716	6,646	6,042	6,215	6,088	6,284	8,905	8,703	8,054
Earner	--	20,889	19,432	--	12,994	--	--	11,468	10,409	10,217
Non-elderly male	22,978	24,949	23,402	23,709	23,254	24,447	28,256	24,507	25,916	24,911
Non-earner	1,985	8,383	5,036	2,012	5,126	2,867	2,014	3,099	5,069	3,053
Earner	25,053	27,079	27,325	27,178	25,334	27,835	31,652	28,432	28,962	28,680
Non-elderly female	19,426	18,389	18,874	18,775	19,979	19,523	19,424	15,638	17,256	18,854
Non-earner	5,343	9,959	6,564	3,266	3,722	5,934	5,500	5,121	3,587	3,930
Earner	22,789	20,202	21,637	22,049	23,705	22,664	22,772	17,878	19,754	21,557

Table 2.1

Average Market Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
ALBERTA										
Economic families, 2 persons or more	54,953	54,956	55,813	53,068	54,559	53,601	50,982	55,021	58,226	60,392
Elderly families	29,059	26,926	28,046	23,478	30,887	29,398	26,770	23,508	25,345	19,264
Married couples	27,362	23,124	25,897	19,264	25,150	26,764	24,304	23,698	26,290	17,406
All other elderly families	33,561	38,881	33,536	33,698	45,805	36,524	34,131	22,779	21,993	27,118
Non-elderly families	58,362	58,645	59,467	57,188	57,959	56,894	54,794	59,267	62,509	65,514
Married couples	57,848	58,558	60,600	62,292	66,210	55,998	57,928	58,941	65,434	69,207
No earner	15,731	16,517	29,013	25,741	18,266	27,359	20,094	17,286	--	--
One earner	45,334	45,997	46,630	36,480	43,988	39,612	41,183	37,848	53,543	53,556
Two earners	63,258	64,638	66,048	70,958	73,471	62,121	62,947	66,142	69,567	75,060
Two-parent families with children	60,691	62,669	63,528	59,541	60,138	61,670	58,119	64,374	67,609	70,668
No earner	--	--	--	--	--	--	--	--	--	--
One earner	45,330	43,883	44,561	42,456	42,055	42,223	43,068	53,418	41,813	51,479
Two earners	61,269	62,323	63,867	61,608	59,080	62,478	59,043	61,262	68,205	71,248
Three or more earners	75,585	79,823	81,872	76,598	81,554	77,313	70,165	91,675	89,988	86,662
Married couples with other relatives	87,247	86,328	79,988	86,917	78,736	77,856	74,286	77,509	77,588	85,147
Lone-parent families	21,136	20,965	21,336	20,194	20,826	22,705	20,909	24,618	26,553	24,454
Male lone-parent families	--	45,281	38,272	39,257	27,881	42,067	38,439	41,557	45,766	30,731
Female lone-parent families	18,617	17,367	17,828	17,708	19,658	19,533	18,207	20,784	21,226	22,973
No earner	2,659	1,617	2,289	3,243	3,067	3,381	4,438	4,656	--	5,600
One earner	18,324	19,046	21,232	20,953	21,879	21,609	18,384	23,673	21,751	25,243
Two or more earners	41,893	30,194	27,386	32,301	32,231	28,346	31,851	28,309	--	31,449
All other economic families	47,482	41,984	47,052	36,233	35,142	40,387	42,733	47,830	46,128	47,832
Unattached individuals	22,618	24,500	22,175	20,948	19,994	22,593	22,003	21,613	21,580	23,023
Elderly male	11,200	11,201	10,549	10,419	9,113	7,992	15,066	10,239	11,514	24,257
Non-earner	10,688	9,260	8,234	9,762	6,674	7,370	11,699	8,660	8,857	13,571
Earner	--	--	--	--	--	--	--	--	--	59,860
Elderly female	6,727	8,785	6,838	5,714	5,655	7,016	6,718	12,026	10,102	9,331
Non-earner	6,109	8,578	5,886	5,224	5,055	6,583	5,822	10,757	9,391	8,701
Earner	--	--	--	--	--	--	--	--	15,357	--
Non-elderly male	27,821	31,649	28,476	26,305	26,151	29,921	28,566	27,189	28,261	28,416
Non-earner	3,041	4,090	4,407	7,816	4,511	4,696	5,109	3,282	1,744	1,963
Earner	29,808	34,135	31,155	28,626	28,922	31,745	31,685	30,384	31,365	30,839
Non-elderly female	23,490	22,410	22,063	20,876	19,177	22,206	20,873	20,061	19,051	20,943
Non-earner	4,617	6,423	6,079	5,363	5,793	7,302	8,345	5,098	2,841	4,784
Earner	26,306	24,872	23,845	23,558	22,202	24,670	23,274	23,024	22,203	23,750

Table 2.1

Average Market Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
BRITISH COLUMBIA										
Economic families, 2 persons or more	53,700	56,532	53,721	54,672	52,749	54,173	54,756	54,386	55,474	56,416
Elderly families	33,051	27,530	30,609	24,807	26,309	25,154	28,053	27,069	27,233	26,600
Married couples	28,531	25,038	25,672	23,183	23,640	23,478	25,584	26,526	26,057	26,532
All other elderly families	50,524	38,717	51,616	32,138	33,947	33,092	38,785	29,677	33,150	26,930
Non-elderly families	57,673	61,672	58,178	60,479	58,020	59,395	59,735	58,736	60,156	61,336
Married couples	54,988	60,511	55,681	65,097	57,531	61,918	62,207	63,181	62,253	61,432
No earner	22,363	24,060	18,393	23,809	17,461	21,638	14,515	34,925	42,822	--
One earner	46,165	44,630	41,406	45,194	59,362	45,844	57,870	41,353	36,691	43,444
Two earners	62,148	69,879	65,669	74,407	62,140	70,175	68,119	72,188	70,257	68,825
Two-parent families with children	63,365	67,443	63,678	63,007	64,173	64,477	64,118	60,458	62,791	66,002
No earner	--	--	--	--	--	1,954	--	--	--	--
One earner	44,892	42,502	42,007	44,170	43,659	47,556	44,788	39,495	43,398	48,367
Two earners	62,009	67,132	62,087	64,824	62,909	66,965	65,697	63,811	64,796	66,720
Three or more earners	82,319	86,903	84,963	77,911	85,430	82,758	83,170	79,784	78,250	83,781
Married couples with other relatives	78,638	89,921	78,131	86,508	82,946	83,462	76,928	82,813	89,000	82,089
Lone-parent families	24,075	22,669	21,395	22,908	19,327	20,425	22,011	17,345	17,559	22,521
Male lone-parent families	43,581	31,543	--	--	39,830	38,355	--	--	--	--
Female lone-parent families	19,628	20,086	18,348	21,833	14,465	17,491	21,180	14,715	15,846	20,643
No earner	454	1,921	2,766	2,052	1,425	2,565	3,320	1,505	896	356
One earner	19,589	23,440	23,201	24,314	16,213	20,930	28,352	20,743	20,661	20,949
Two or more earners	--	--	--	39,071	30,343	37,464	--	--	--	44,878
All other economic families	43,183	45,730	48,850	40,460	41,486	39,850	43,877	52,952	51,098	57,695
Unattached individuals	23,388	23,887	21,012	21,368	22,340	21,193	22,502	22,529	21,782	23,576
Elderly male	14,800	11,964	9,175	13,668	16,908	11,583	18,864	13,158	16,647	16,327
Non-earner	11,889	11,584	7,962	12,729	14,516	11,105	10,964	12,236	16,625	14,288
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	9,211	9,633	8,386	9,349	8,833	5,772	10,973	11,522	11,772	11,703
Non-earner	8,806	8,953	7,733	9,165	6,923	5,527	10,326	10,628	9,705	8,952
Earner	--	--	--	--	--	--	--	--	--	32,046
Non-elderly male	30,272	31,336	27,134	27,089	28,050	28,529	27,212	28,506	26,435	29,911
Non-earner	6,005	6,652	8,930	6,404	1,655	8,084	4,167	2,035	2,948	2,877
Earner	32,889	33,336	29,180	30,157	32,014	31,567	31,198	33,078	30,225	33,151
Non-elderly female	23,417	25,410	21,049	20,981	22,452	22,118	23,138	22,581	21,947	22,907
Non-earner	10,271	14,297	7,774	6,117	5,100	7,762	6,256	2,563	2,669	2,187
Earner	25,960	26,565	23,363	24,500	25,375	25,873	26,620	27,542	25,604	27,266

Table 2.2

Median Market Income by Selected Family Types, Canada, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
Economic families, 2 persons or more	48,994	47,998	45,204	45,030	43,452	44,942	44,332	44,753	45,546	47,280
Elderly families	17,870	18,864	16,362	15,204	16,021	15,346	16,703	14,163	13,744	14,018
Married couples	13,714	14,965	12,888	12,415	13,689	12,870	14,266	14,285	13,775	13,775
All other elderly families	31,124	30,264	30,871	24,734	25,603	24,215	26,438	13,235	12,440	14,471
Non-elderly families	53,275	52,477	49,919	49,956	48,230	50,189	49,428	49,848	50,586	52,433
Married couples	50,704	50,872	49,192	50,699	48,567	50,041	47,960	49,351	49,919	50,485
No earner	11,710	12,408	9,261	6,516	8,276	7,666	5,436	12,306	11,385	10,375
One earner	39,047	36,948	35,281	36,477	35,852	36,209	33,650	35,703	35,073	35,728
Two earners	57,360	58,632	58,300	59,611	56,143	58,632	57,322	59,778	58,539	59,996
Two-parent families with children	57,224	57,035	54,075	55,386	53,340	54,755	54,454	54,993	56,710	59,488
No earner	—	—	—	—	—	—	—	—	—	—
One earner	41,462	38,235	37,029	37,684	35,253	36,286	35,446	34,261	34,302	36,273
Two earners	57,615	57,507	56,229	57,479	56,071	57,836	57,501	57,936	59,294	61,582
Three or more earners	76,755	74,708	70,473	71,298	70,511	71,868	71,173	72,046	74,369	74,486
Married couples with other relatives	74,951	74,826	70,385	68,991	69,259	70,641	68,205	70,698	70,942	75,003
Lone-parent families	17,071	13,269	11,025	13,457	11,095	11,624	13,549	12,176	13,330	15,602
Male lone-parent families	43,318	34,920	32,706	33,666	23,290	26,618	27,841	30,765	30,279	33,648
Female lone-parent families	13,997	10,941	8,820	10,026	8,884	9,582	10,983	9,591	10,648	12,571
No earner	—	—	—	—	—	—	—	—	—	—
One earner	19,543	16,296	16,978	21,413	18,439	19,165	20,428	21,535	18,763	17,899
Two or more earners	34,693	28,664	29,017	30,796	29,209	33,538	33,278	31,108	32,949	35,953
All other economic families	40,766	37,910	36,153	32,037	33,947	35,530	36,478	39,409	38,353	38,600
Unattached individuals	17,132	16,129	14,492	13,995	12,833	12,776	14,084	12,499	13,374	14,156
Elderly male	6,527	5,075	4,207	5,152	4,170	4,757	6,170	4,799	5,702	4,957
Non-earner	5,403	3,999	3,149	4,685	2,347	3,868	5,215	4,281	3,239	3,712
Earner	20,614	17,299	20,689	12,815	15,197	22,349	16,949	20,510	22,793	22,373
Elderly female	3,058	2,847	2,756	2,794	2,368	1,810	2,814	3,580	3,532	3,766
Non-earner	2,636	2,581	2,440	2,285	2,069	1,450	2,345	3,251	3,174	3,196
Earner	15,863	16,856	15,781	11,566	14,526	14,478	14,979	20,759	14,410	15,003
Non-elderly male	25,952	24,965	23,153	21,720	21,357	22,030	21,678	20,813	20,794	22,692
Non-earner	—	—	—	—	—	—	—	—	—	—
Earner	29,285	28,520	27,539	26,160	26,627	27,442	26,056	25,960	25,454	26,980
Non-elderly female	20,744	20,681	18,439	18,728	18,449	15,971	18,760	16,296	16,533	16,164
Non-earner	—	—	—	—	—	—	—	—	—	—
Earner	24,619	23,795	24,256	24,978	25,142	22,919	23,955	23,677	22,730	24,000

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Chapter 3: Government Transfers

Government transfers cover a range of programs. For example, Employment Insurance (EI) provides temporary income assistance to those who lose their job or are absent for reasons of illness or the birth of a child. Old Age Security (OAS), Canada and Quebec Pension Plans (C/QPP), Guaranteed Income Supplements (GIS) and Spouse's Allowance (SA) afford financial support to seniors. Child Tax Benefits (CTB) and other child credits or allowances are aimed at families with children. Other government transfers include social assistance from provincial and municipal programs, Worker's Compensation Benefits, GST/HST Credits and provincial and territorial tax credits. The transfer rate shows the amount received from all these sources as a proportion of total income.

Average government transfers unchanged

Average transfer payments to families were \$6,892 in 1998, unchanged from 1997, after adjusting for inflation. Government transfers represented a slightly smaller proportion (11.1%) of total family income in 1998 than in 1997 (11.6%). For unattached individuals, average transfers declined from \$5,109 in 1997 to \$5,027 in 1998, and the transfer rate went from 20.5% to 19.5%.

The slight decrease of average transfer rate for families was due, in part, to the improved economy. As average market income increased, the proportion of transfers to total family income decreased. Social assistance and Employment Insurance payments were both down in 1998. Total government transfer payments amounted to \$10.4 billion in social assistance and \$11.4 billion in EI, down 7.1% and 5.0%, respectively, from 1997. In fact, the amounts paid out by these two programs have been following a downward trend since 1994 when labour market conditions began to improve. The numbers of EI recipients (2.6 million) and social assistance recipients (1.9 million) were down 2.7% and 3.9%, respectively, from 1997.

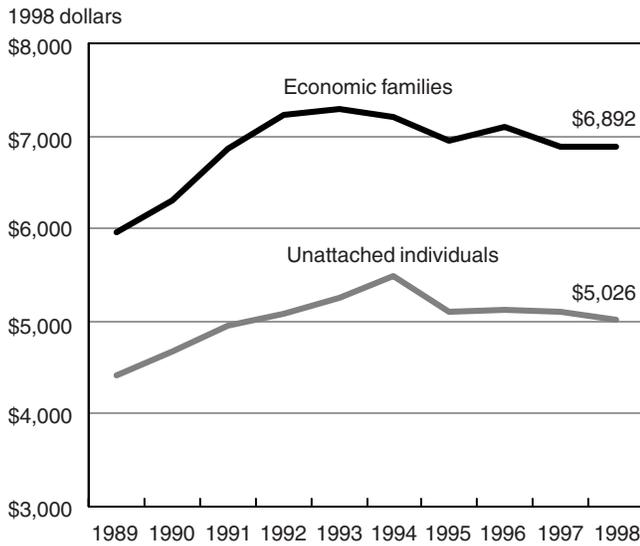
Average transfer payments to families headed by a senior increased from \$18,727 in 1997 to \$18,878 in 1998. Seniors who lived alone in 1998 received, on average, \$11,895, up from \$11,782 the previous year.

Transfers dropped for most families not headed by a senior

In 1998, average transfers for families in which the main income earner was under 65 were an estimated \$4,994. Unattached individuals under 65 averaged \$2,403. Both amounts were slightly lower than the previous year. Of all economic family types, two-parent families with two earners experienced the largest reduction in government transfers, down 8.6% or \$328 from 1997. Working couples with no children received 1.3% or \$48 less. Female lone-parent families received, on

Chart 3.1

Average Government Transfers to Canadian Families in 1998 Same as Last Year



average, \$7,953 in 1998, about the same amount as the year before. But their transfer rate was down slightly, from 31.6% in 1997 to 29.2% in 1998.

Two-parent families with no earner received \$16,306, or 80.2% of their total income, in government transfers, the majority in the form of EI and social assistance. Female lone-parent non-earners had \$12,198 from the government sources, or 88.0% of their total income.

Average amount of Child Tax Benefits increased

The number of families receiving the Child Tax Benefit or similar benefits went down from 3.5 million in 1997 to 3.2 million in 1998. However, the average amount received increased from \$1,646 to \$1,973 per family, as new provincial programs in 1998 supplemented the amounts received from the federal government. The total amount of government transfers in Child Tax Benefits was \$6.3 billion, up from \$5.7 billion in 1997.

Shares of transfers by income quintile

Since many government transfers are designed to supplement the incomes of lower income families, families in the bottom income quintile received the largest share of total government transfers. In 1998, families in the lowest quintile collected 29.8% of total government transfers, compared to 11.9% for families in the highest quintile.

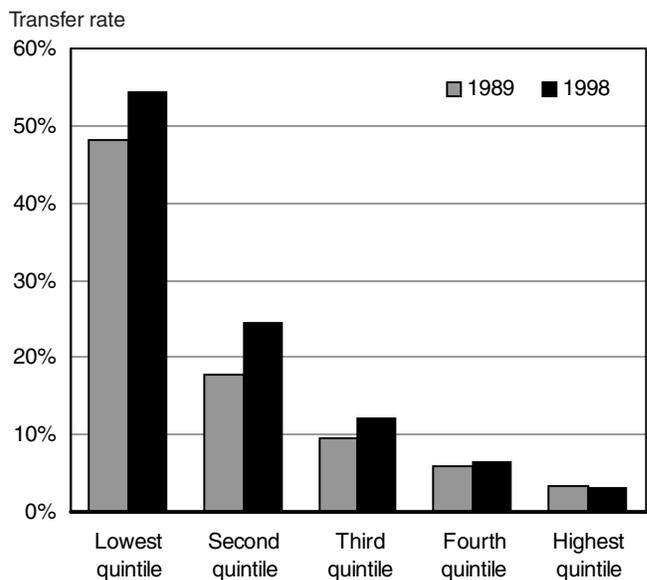
As well, the proportion of government transfers received by the lowest 20% of families increased slightly from 1997 (28.8%). The share of transfers to the second and third quintiles remained unchanged while the fourth and highest income groups dropped slightly.

Impact of government transfers has grown since 1989

During the last decade, the overall transfer rate for families was highest (12.9%) in 1993. At the same time, the rates for all income quintiles have been trending upwards. The 1998 transfer rates for all income quintiles, except the top one, were higher than a decade ago.

Chart 3.2

Transfers as Proportion of Total Income for Families Increased for Almost All Quintiles Between 1989 and 1998



The steady growth of government transfers can be partly attributed to the changing composition of the population. Over the past decade, the proportion of the population aged 65 years and over has increased 23.3%, compared to a 10.9% growth of the total population. Government transfers have been an increasing source of income for Canada's seniors. The proportion of income from transfers for elderly families was 44.6% in 1998, compared with 36.9% in 1989. As for seniors living alone, 54.0% of their total income came from government transfers in 1998 versus 53.1% a decade ago. Since 1989, average transfers increased 12.7% for elderly families, from \$16,751 to \$18,878, and 10.9% for unattached seniors, from \$10,730 to \$11,895.

In particular, older women living alone relied heavily on transfer payments. Over half (57.5%) of their total income in 1998 came from government, compared to 46.6% for unattached senior men. This is linked to historical gender difference in work patterns; older women have had more interruptions in their labour force activity and were less likely to receive their income from private pensions, investment or employment earnings. As a result, they generally had lower market income than men.

Growth in lone-parent families has also affected the demand for transfers. In 1998, there were about 688,000 lone-parent families, up 32.6% since 1989. In comparison, overall non-elderly families increased 11.0% over the same period. Female lone-parent families made up the majority (84.5%) of all lone-parent families in 1998. Since the family income of lone parents, especially women, tends to be at the lower end of the income scale, the increasing number of lone-parent families has kept transfers up.

Chart 3.3
Relatively High Transfers to Seniors in 1998

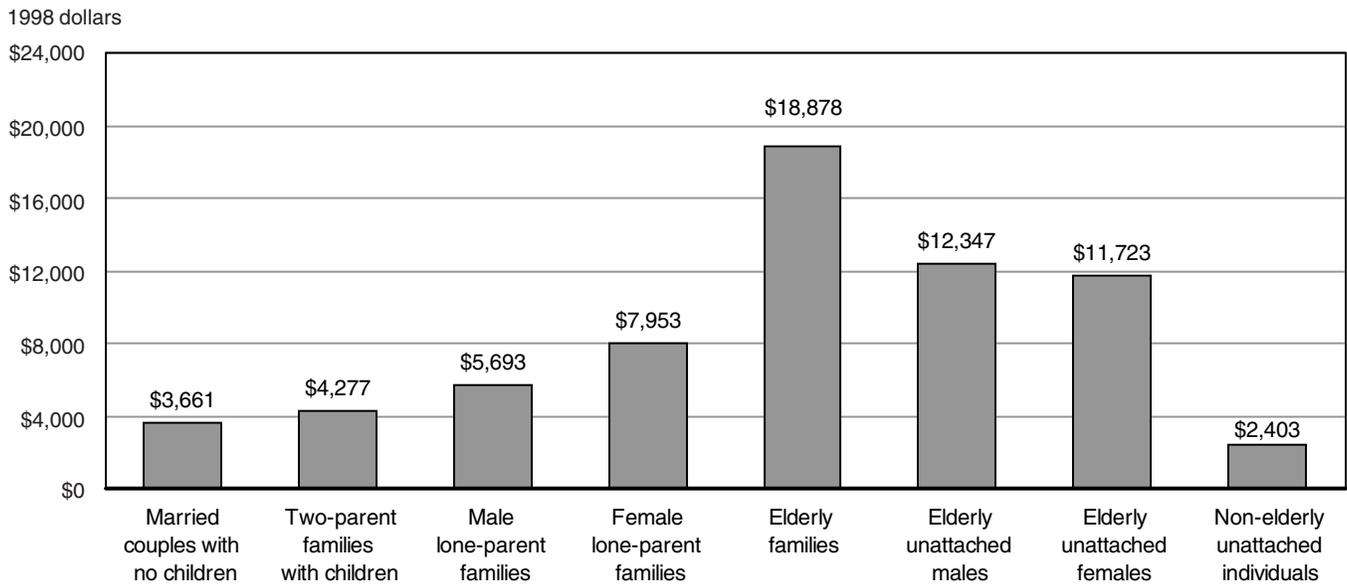


Table 3.1

Government Transfers by After-Tax Income Quintiles, Canada and Provinces, 1997 and 1998

	Government transfers					
	1998			1997		
	Averages	Implicit transfer rates	Shares	Averages	Implicit transfer rates	Shares
\$	%	%	\$	%	%	
CANADA						
Total – Economic families and unattached individuals						
Total	6,260	12.6	100.0	6,300	13.1	100.0
Lowest quintile	6,696	62.6	21.4	6,486	59.8	20.6
Second quintile	8,367	34.0	26.7	8,474	35.7	26.9
Middle quintile	6,801	17.1	21.7	6,846	17.7	21.7
Fourth quintile	5,176	8.5	16.5	5,374	9.1	17.1
Highest quintile	4,258	3.8	13.6	4,318	4.0	13.7
Economic families, 2 persons or more						
Total	6,892	11.1	100.0	6,893	11.6	100.0
Lowest quintile	10,268	54.3	29.8	9,935	53.3	28.9
Second quintile	8,861	24.4	25.7	8,808	25.2	25.5
Middle quintile	6,421	12.1	18.6	6,420	12.4	18.6
Fourth quintile	4,798	6.5	13.9	5,113	7.2	14.8
Highest quintile	4,111	3.2	11.9	4,188	3.4	12.1
Unattached individuals						
Total	5,027	19.5	100.0	5,109	20.5	100.0
Lowest quintile	3,740	57.8	14.9	3,449	55.2	13.5
Second quintile	8,293	62.8	32.9	8,401	65.2	32.8
Middle quintile	6,737	34.1	26.8	6,894	36.4	27.0
Fourth quintile	4,067	13.1	16.2	4,156	13.7	16.3
Highest quintile	2,303	3.9	9.2	2,653	4.7	10.4
NEWFOUNDLAND						
Total – Economic families and unattached individuals						
Total	9,191	23.4	100.0	9,073	23.7	100.0
Lowest quintile	7,635	80.9	16.6	7,325	79.2	16.2
Second quintile	11,306	56.7	24.6	11,236	56.8	24.8
Middle quintile	10,190	32.0	22.2	10,648	33.8	23.6
Fourth quintile	10,088	20.9	21.9	9,263	19.3	20.4
Highest quintile	6,740	7.7	14.7	6,877	8.3	15.1
Economic families, 2 persons or more						
Total	9,942	21.9	100.0	9,863	22.4	100.0
Lowest quintile	11,031	73.7	22.3	10,495	72.4	21.3
Second quintile	12,114	46.6	24.3	12,312	48.0	25.0
Middle quintile	10,701	27.7	21.5	10,514	27.6	21.3
Fourth quintile	9,426	17.3	19.0	9,781	18.2	19.8
Highest quintile	6,428	6.9	12.9	6,210	7.0	12.6
Unattached individuals						
Total	6,504	37.5	100.0	6,228	35.3	100.0
Lowest quintile	2,877	93.7	8.9	2,558	93.9	8.2
Second quintile	7,483	75.8	23.6	6,556	66.8	21.2
Middle quintile	9,842	76.2	29.4	10,084	77.2	33.0
Fourth quintile	7,895	41.7	24.8	8,492	43.5	26.5
Highest quintile	4,418	10.3	13.2	3,427	7.9	11.0

Table 3.1

Government Transfers by After-Tax Income Quintiles, Canada and Provinces, 1997 and 1998

	Government transfers					
	1998			1997		
	Averages	Implicit transfer rates	Shares	Averages	Implicit transfer rates	Shares
\$	%	%	\$	%	%	
PRINCE EDWARD ISLAND						
Total – Economic families and unattached individuals						
Total	7,836	19.0	100.0	7,916	19.9	100.0
Lowest quintile	6,704	61.0	17.1	6,506	63.6	16.5
Second quintile	9,205	42.0	23.5	9,085	43.2	22.8
Middle quintile	10,244	31.0	26.2	10,634	31.9	26.9
Fourth quintile	7,097	14.3	18.2	7,016	14.4	17.7
Highest quintile	5,917	6.6	15.0	6,345	7.4	16.0
Economic families, 2 persons or more						
Total	8,509	16.7	100.0	8,597	17.6	100.0
Lowest quintile	11,000	57.5	26.2	10,357	58.1	24.1
Second quintile	10,494	32.7	24.7	11,462	36.8	26.9
Middle quintile	9,174	20.7	21.3	8,148	18.9	18.8
Fourth quintile	6,140	10.4	14.4	6,616	11.5	15.5
Highest quintile	5,710	5.6	13.4	6,363	6.7	14.7
Unattached individuals						
Total	6,298	34.1	100.0	6,265	34.4	100.0
Lowest quintile	3,050	47.5	9.9	2,277	41.4	7.4
Second quintile	8,879	74.2	27.7	8,836	74.9	28.3
Middle quintile	7,911	49.1	25.8	8,719	59.0	27.8
Fourth quintile	6,318	28.2	19.6	6,891	33.8	21.7
Highest quintile	5,391	15.1	17.0	4,666	12.0	14.8
NOVA SCOTIA						
Total – Economic families and unattached individuals						
Total	6,931	17.3	100.0	7,019	18.0	100.0
Lowest quintile	5,858	69.6	16.9	6,022	65.1	17.2
Second quintile	8,953	44.8	25.8	8,866	45.5	25.3
Middle quintile	8,505	26.1	24.6	8,475	26.8	24.2
Fourth quintile	6,357	12.6	18.3	6,705	13.8	19.2
Highest quintile	4,971	5.5	14.3	5,016	5.8	14.2
Economic families, 2 persons or more						
Total	7,757	15.4	100.0	7,693	15.9	100.0
Lowest quintile	9,991	66.8	25.8	9,470	61.1	24.6
Second quintile	10,891	36.1	28.2	10,690	36.9	28.0
Middle quintile	6,850	15.3	17.7	7,223	17.1	18.7
Fourth quintile	6,247	10.0	16.0	6,263	10.5	16.3
Highest quintile	4,776	4.8	12.3	4,791	5.0	12.4
Unattached individuals						
Total	5,322	26.5	100.0	5,627	28.7	100.0
Lowest quintile	2,976	58.3	11.2	2,479	44.2	8.8
Second quintile	7,002	60.6	26.4	7,696	67.1	27.3
Middle quintile	8,159	52.1	30.9	8,056	52.7	28.9
Fourth quintile	5,199	21.0	19.3	5,398	23.5	19.2
Highest quintile	3,241	7.4	12.2	4,493	10.4	15.8

Table 3.1

Government Transfers by After-Tax Income Quintiles, Canada and Provinces, 1997 and 1998

	Government transfers					
	1998			1997		
	Averages	Implicit transfer rates	Shares	Averages	Implicit transfer rates	Shares
\$	%	%	\$	%	%	
NEW BRUNSWICK						
Total – Economic families and unattached individuals						
Total	7,619	18.1	100.0	7,501	18.3	100.0
Lowest quintile	7,209	68.0	19.0	7,147	70.5	19.1
Second quintile	10,361	47.0	27.2	9,875	45.5	26.3
Middle quintile	8,305	23.9	21.8	8,401	24.6	22.4
Fourth quintile	6,331	12.2	16.7	6,709	13.2	17.9
Highest quintile	5,891	6.4	15.4	5,376	6.1	14.3
Economic families, 2 persons or more						
Total	8,243	16.5	100.0	8,235	17.1	100.0
Lowest quintile	11,621	72.0	28.3	10,942	71.2	26.8
Second quintile	10,125	33.5	24.5	10,467	35.6	25.2
Middle quintile	7,545	17.2	18.3	8,517	20.1	20.8
Fourth quintile	5,942	9.9	14.5	6,167	10.6	14.9
Highest quintile	5,974	6.0	14.4	5,063	5.3	12.3
Unattached individuals						
Total	5,869	28.5	100.0	5,400	26.2	100.0
Lowest quintile	3,448	56.9	11.8	3,440	64.4	12.8
Second quintile	7,595	62.7	26.1	7,618	64.5	28.2
Middle quintile	9,114	58.6	30.9	8,254	51.4	30.6
Fourth quintile	5,730	23.5	19.7	4,831	19.9	18.0
Highest quintile	3,425	7.6	11.5	2,842	6.2	10.4
QUEBEC						
Total – Economic families and unattached individuals						
Total	6,489	15.0	100.0	6,493	15.5	100.0
Lowest quintile	6,786	70.3	21.0	6,533	66.8	20.1
Second quintile	8,409	39.9	25.9	8,482	41.3	26.2
Middle quintile	7,319	21.3	22.6	7,321	21.9	22.5
Fourth quintile	6,074	11.5	18.7	5,704	11.0	17.6
Highest quintile	3,861	3.9	11.9	4,421	4.7	13.6
Economic families, 2 persons or more						
Total	7,152	13.0	100.0	7,194	13.6	100.0
Lowest quintile	10,237	58.4	28.6	9,523	56.3	26.5
Second quintile	9,205	29.0	25.8	9,811	32.5	27.3
Middle quintile	7,661	16.3	21.4	7,087	15.6	19.7
Fourth quintile	5,136	7.9	14.4	5,479	8.7	15.2
Highest quintile	3,506	3.1	9.8	4,052	3.7	11.2
Unattached individuals						
Total	5,331	23.1	100.0	5,246	23.0	100.0
Lowest quintile	4,540	76.4	17.1	4,441	75.2	16.9
Second quintile	7,779	65.9	29.2	7,605	64.1	29.1
Middle quintile	7,611	45.2	28.5	7,514	44.1	28.6
Fourth quintile	4,470	16.0	16.9	4,169	14.8	15.9
Highest quintile	2,246	4.2	8.4	2,495	4.9	9.5

Table 3.1

Government Transfers by After-Tax Income Quintiles, Canada and Provinces, 1997 and 1998

	Government transfers					
	1998			1997		
	Averages	Implicit transfer rates	Shares	Averages	Implicit transfer rates	Shares
	\$	%	%	\$	%	%
ONTARIO						
Total – Economic families and unattached individuals						
Total	6,329	11.1	100.0	6,528	12.0	100.0
Lowest quintile	6,976	55.3	22.0	7,167	57.8	22.0
Second quintile	9,014	31.7	28.5	8,913	32.3	27.3
Middle quintile	6,404	14.0	20.2	6,705	15.1	20.5
Fourth quintile	4,748	7.0	15.0	5,146	7.8	15.8
Highest quintile	4,504	3.5	14.2	4,709	3.9	14.4
Economic families, 2 persons or more						
Total	6,883	9.9	100.0	7,078	10.7	100.0
Lowest quintile	10,965	51.2	31.9	10,705	51.0	30.3
Second quintile	8,573	21.1	24.9	8,887	22.7	25.1
Middle quintile	5,595	9.4	16.3	5,789	10.0	16.4
Fourth quintile	4,961	6.1	14.4	5,070	6.5	14.3
Highest quintile	4,316	3.0	12.5	4,932	3.6	13.9
Unattached individuals						
Total	5,100	17.9	100.0	5,284	19.3	100.0
Lowest quintile	4,141	56.4	16.2	3,518	49.2	13.4
Second quintile	9,181	63.2	36.0	9,701	69.2	36.7
Middle quintile	6,257	27.6	24.6	6,717	31.5	25.4
Fourth quintile	3,710	10.8	14.5	4,224	12.6	16.0
Highest quintile	2,196	3.5	8.6	2,274	3.7	8.6
MANITOBA						
Total – Economic families and unattached individuals						
Total	6,062	13.7	100.0	6,063	14.4	100.0
Lowest quintile	6,545	63.5	21.6	6,315	60.1	20.8
Second quintile	8,623	40.1	28.4	8,620	41.4	28.5
Middle quintile	6,510	18.1	21.5	6,182	18.0	20.4
Fourth quintile	5,057	9.4	16.6	5,449	10.4	17.9
Highest quintile	3,570	3.6	11.8	3,746	4.0	12.4
Economic families, 2 persons or more						
Total	6,370	11.4	100.0	6,320	11.9	100.0
Lowest quintile	10,175	54.9	32.0	9,280	52.4	29.4
Second quintile	8,141	23.9	25.6	8,442	26.1	26.7
Middle quintile	5,640	11.6	17.7	5,698	12.2	18.0
Fourth quintile	4,991	7.5	15.7	4,694	7.2	14.9
Highest quintile	2,887	2.6	9.1	3,477	3.3	11.0
Unattached individuals						
Total	5,512	24.0	100.0	5,620	24.3	100.0
Lowest quintile	3,006	48.4	10.9	3,692	54.3	13.1
Second quintile	8,941	70.2	32.4	8,671	67.4	31.0
Middle quintile	8,359	49.4	30.4	7,314	42.2	26.0
Fourth quintile	4,455	16.8	16.2	4,974	18.5	17.7
Highest quintile	2,787	5.3	10.0	3,436	6.6	12.2

Table 3.1

Government Transfers by After-Tax Income Quintiles, Canada and Provinces, 1997 and 1998

	Government transfers					
	1998			1997		
	Averages	Implicit transfer rates	Shares	Averages	Implicit transfer rates	Shares
\$	%	%	\$	%	%	
SASKATCHEWAN						
Total – Economic families and unattached individuals						
Total	6,032	14.5	100.0	5,962	14.5	100.0
Lowest quintile	6,083	61.2	20.2	5,828	58.4	19.6
Second quintile	8,154	37.2	27.0	8,097	38.3	27.1
Middle quintile	7,225	21.8	23.9	6,816	20.6	23.0
Fourth quintile	5,257	10.3	17.5	5,818	11.6	19.4
Highest quintile	3,440	3.7	11.4	3,247	3.5	10.9
Economic families, 2 persons or more						
Total	6,531	12.2	100.0	6,438	12.3	100.0
Lowest quintile	9,917	54.1	30.4	9,165	51.6	28.6
Second quintile	9,200	29.1	28.1	8,763	28.0	27.1
Middle quintile	6,133	13.0	18.8	6,942	15.2	21.6
Fourth quintile	4,478	7.0	13.7	4,409	7.0	13.6
Highest quintile	2,906	2.7	8.8	2,892	2.8	9.0
Unattached individuals						
Total	5,246	22.5	100.0	5,179	22.4	100.0
Lowest quintile	3,448	55.3	13.2	2,985	50.6	11.6
Second quintile	8,395	65.6	32.1	8,588	67.0	33.1
Middle quintile	7,015	36.6	26.7	6,764	37.5	26.1
Fourth quintile	4,108	14.7	15.7	4,219	15.3	16.4
Highest quintile	3,259	6.5	12.4	3,345	6.5	12.8
ALBERTA						
Total – Economic families and unattached individuals						
Total	4,817	9.3	100.0	4,699	9.3	100.0
Lowest quintile	5,625	59.5	23.4	5,065	47.3	21.6
Second quintile	6,408	24.5	26.6	6,254	24.7	26.6
Middle quintile	4,704	11.3	19.5	5,279	12.8	22.5
Fourth quintile	4,316	6.7	18.0	3,996	6.5	17.0
Highest quintile	3,029	2.5	12.5	2,899	2.5	12.3
Economic families, 2 persons or more						
Total	5,253	8.0	100.0	4,977	7.9	100.0
Lowest quintile	8,870	49.0	33.8	7,508	37.4	30.2
Second quintile	5,815	14.6	22.2	6,198	15.9	25.0
Middle quintile	5,175	9.0	19.7	4,467	8.1	17.9
Fourth quintile	4,242	5.5	16.1	4,445	6.1	17.9
Highest quintile	2,153	1.6	8.2	2,252	1.7	9.0
Unattached individuals						
Total	4,015	14.8	100.0	4,144	16.1	100.0
Lowest quintile	2,939	43.5	14.7	1,656	28.7	8.1
Second quintile	6,480	45.7	32.2	6,465	49.2	31.1
Middle quintile	5,553	26.8	27.7	6,466	33.3	31.1
Fourth quintile	2,639	8.2	13.2	3,661	12.2	17.7
Highest quintile	2,471	4.0	12.2	2,509	4.2	12.1

Table 3.1

Government Transfers by After-Tax Income Quintiles, Canada and Provinces, 1997 and 1998

	Government transfers					
	1998			1997		
	Averages	Implicit transfer rates	Shares	Averages	Implicit transfer rates	Shares
	\$	%	%	\$	%	%
BRITISH COLUMBIA						
Total – Economic families and unattached individuals						
Total	5,957	11.9	100.0	5,781	11.8	100.0
Lowest quintile	5,751	51.9	19.3	5,800	52.7	20.1
Second quintile	7,183	27.9	24.1	7,465	29.9	25.8
Middle quintile	5,985	14.2	20.1	5,876	14.4	20.3
Fourth quintile	6,059	9.7	20.3	5,484	9.0	19.0
Highest quintile	4,807	4.4	16.1	4,275	4.0	14.8
Economic families, 2 persons or more						
Total	6,836	10.8	100.0	6,428	10.4	100.0
Lowest quintile	9,088	45.6	26.7	9,331	46.0	29.0
Second quintile	7,921	19.8	23.1	7,582	19.7	23.6
Middle quintile	6,683	11.7	19.5	5,970	10.7	18.6
Fourth quintile	5,148	6.8	15.1	4,805	6.4	14.9
Highest quintile	5,337	4.3	15.6	4,452	3.7	13.9
Unattached individuals						
Total	4,475	16.0	100.0	4,631	17.5	100.0
Lowest quintile	3,677	52.5	16.5	3,392	52.5	14.7
Second quintile	7,308	50.6	32.7	7,365	54.9	31.9
Middle quintile	5,185	22.9	23.1	5,740	27.9	24.9
Fourth quintile	3,756	11.2	16.8	3,611	11.0	15.6
Highest quintile	2,449	3.9	10.9	3,030	5.1	13.0

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Chapter 4: Total Income

Total income is the sum of market income and government transfers.

When all income sources are considered, Canadian economic families received on average, \$62,116 in total income in 1998, up 4.1% from 1997. Average total income for unattached individuals was \$25,784, up 3.3%. Total family income in 1998 surpassed the peak in 1989 when it was \$60,480. On average, Canadian families had \$1,636 more in total income than ten years ago, a gain of 2.7%.

For the first time since the mid-1990s, all provinces experienced growth in total family income. Manitoba (5.1%), Prince Edward Island (4.7%) and Ontario (4.7%) had the largest increases.

Rise in market income the key factor

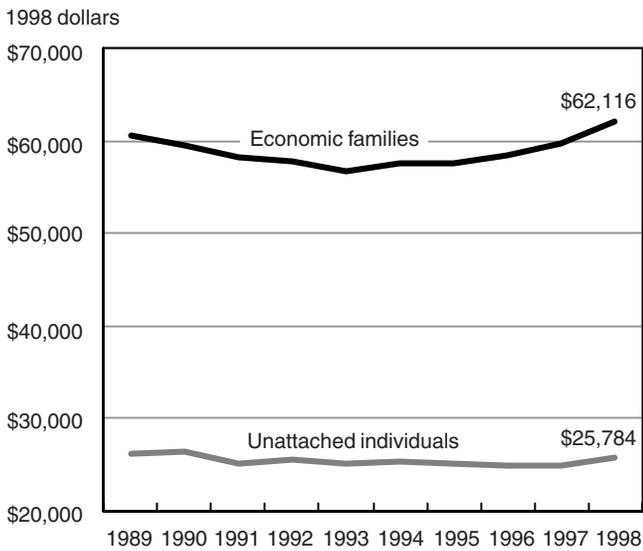
The improvement in total income stemmed from the strong performance in market income. Families whose major income earner was of working age in 1998 experienced strong growth in average total income (\$65,243), exceeding the previous year's level by 4.5%. Unattached individuals of working age had an average total income of \$27,211, up 4.4% from 1997.

Total income of older and lone-parent families

For families whose main income earner was a senior, average income from all sources was \$42,360 in 1998, up slightly from 1997 (\$42,063). Among seniors who lived alone women had a slight drop, from \$20,693 in 1997 to \$20,372 in 1998. Senior men experienced a slight increase, from \$26,027 to \$26,471. The number of seniors living on their own grew rapidly over the 1989-1998 period. The senior unattached male population increased 48.6%, to 324,000; the number of females increased 24.2%, to 853,000. Since 1989, the total income of these groups rose 10.5% and 7.1%, respectively. On average, seniors registered levels of total income that were about twice their market income.

In 1998, the average total income of lone-parent families was \$29,887, up from \$27,714 in 1997. Lone mothers received \$27,195, compared with \$25,265 a year earlier. Market income accounted for 74.6% of the total income of lone-parent families and 70.8% of lone-mother families.

Chart 4.1
Average Total Income of Families Grew 4.1% in 1998

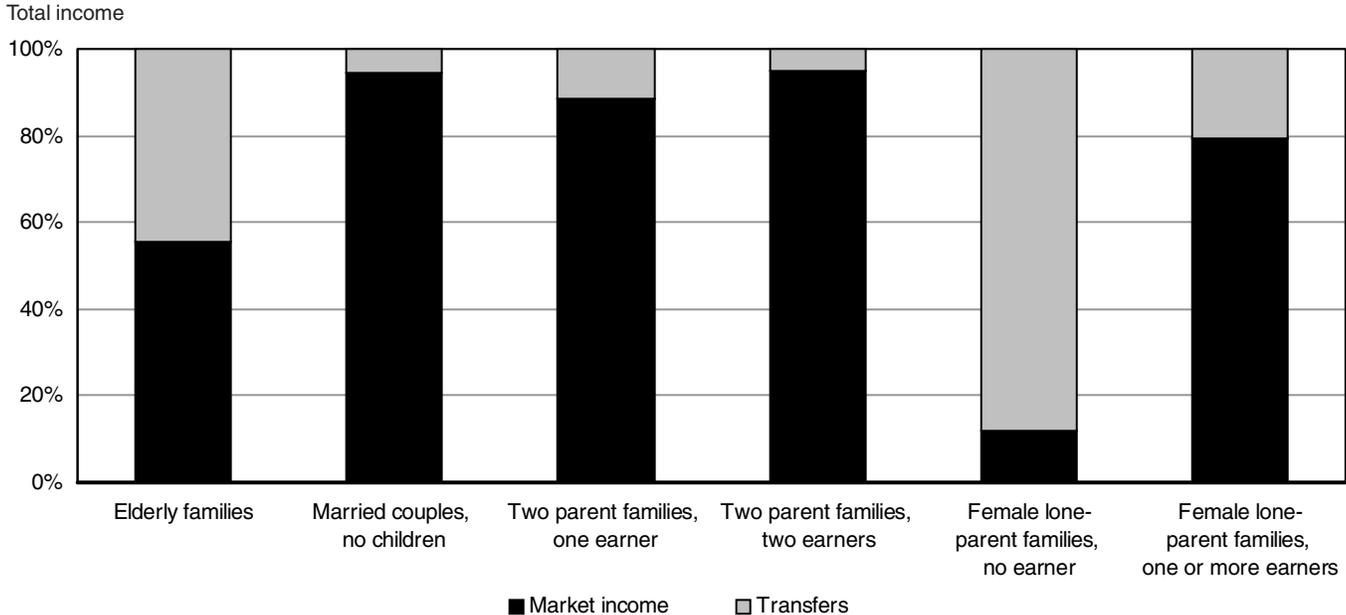


Different family types recorded very uneven gains in total income from 1989 to 1998. Working age couples with no children at home and dual-earner parents gained 9.1% and 7.4%, respectively. Single-earner two-parent families benefited less from recent labour market improvement; their total income rose 6.0%. In contrast, female lone parents were virtually in the same position in 1998 as ten years earlier. Male lone parents, despite gains in 1998, were still 14.0% short of the total income level achieved in 1989.

Income redistribution: impact of government transfers

In 1998, families in the lowest income quintile received only 3.1% of aggregate market income, but their share of total income was 6.1%. Conversely, families in the highest quintile received 45.2% of aggregate market income but 41.5% of total income. Before government transfers, those in the highest income quintile made, on average, over \$14 for each \$1 earned by those in the bottom quintile. After transfers, the difference was reduced to about \$7 to \$1.

Chart 4.2
Market Income Made Up Majority of Total Income for Non-elderly Families with Earners in 1998



Government transfers also reduced the income differences between family types. Before transfers, the average income of non-elderly families was 2.6 times that of elderly families. After transfers, the difference was reduced to 1.5 times. Similarly, two-parent families had a pre-transfer income 3.4 times that of female lone-parent families. Based on average total income, the difference narrowed to a factor of 2.6.

Chart 4.3

Government Transfers Increased Shares of Total Income for Lower Income Quintiles in 1998

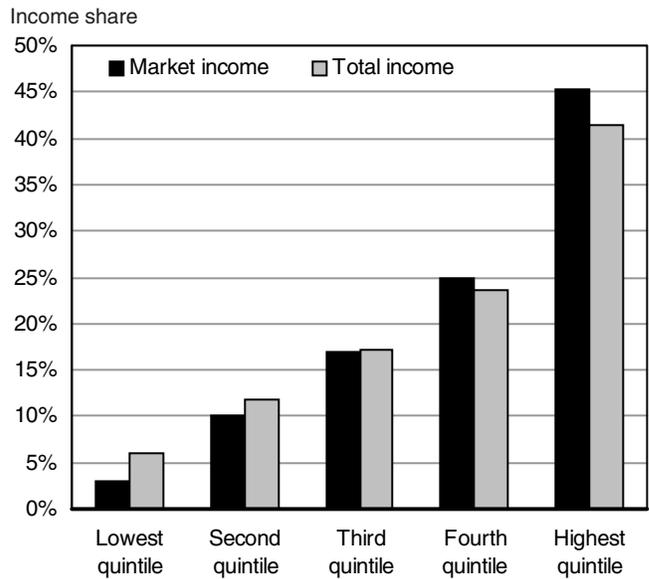


Table 4.1

Average Total Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
CANADA										
Economic families, 2 persons or more	60,480	59,547	58,131	57,791	56,615	57,657	57,585	58,415	59,659	62,116
Elderly families	45,378	44,668	43,834	42,386	43,194	42,783	44,736	41,641	42,063	42,360
Married couples	41,416	40,734	39,339	38,680	39,893	39,787	40,502	40,517	40,999	41,243
All other elderly families	54,729	54,591	54,609	51,489	50,846	50,495	55,677	45,944	45,821	46,405
Non-elderly families	62,974	62,020	60,575	60,495	58,966	60,293	59,948	60,997	62,409	65,243
Married couples	58,616	58,884	58,456	60,637	57,603	57,645	57,996	59,946	62,009	63,961
No earner	27,023	28,258	27,562	27,021	26,193	26,699	24,859	28,478	28,937	27,988
One earner	49,705	49,191	44,931	46,114	46,970	46,504	45,853	45,288	48,233	51,237
Two earners	64,687	65,616	66,190	68,735	65,238	65,467	66,047	69,321	70,254	72,865
Two-parent families with children	67,688	66,300	64,758	65,162	63,694	65,058	64,715	64,748	66,740	70,043
No earner	19,089	29,383	18,455	18,355	19,902	19,122	17,820	19,521	20,822	20,324
One earner	51,453	47,699	47,237	47,220	46,235	48,535	46,117	49,157	48,423	54,552
Two earners	66,575	66,349	65,691	67,017	65,236	67,195	67,290	67,190	69,051	71,530
Three or more earners	86,853	84,645	82,402	81,265	82,307	82,415	82,275	82,679	84,530	85,652
Married couples with other relatives	84,093	85,047	80,809	80,203	80,238	81,525	79,565	83,862	84,370	86,907
Lone-parent families	29,997	27,873	26,483	27,876	26,411	27,241	27,862	27,723	27,714	29,887
Male lone-parent families	51,453	41,738	40,718	43,057	37,075	37,125	38,025	41,753	41,105	44,253
Female lone-parent families	27,127	25,425	24,390	25,801	24,649	25,614	26,150	25,356	25,265	27,195
No earner	14,264	13,844	14,529	14,834	15,564	15,168	15,631	14,740	13,534	13,860
One earner	28,134	27,074	26,681	28,877	27,221	28,492	28,746	29,302	28,250	28,903
Two or more earners	43,708	40,271	39,518	40,031	37,591	41,728	43,272	40,207	42,063	45,125
All other economic families	49,787	49,642	48,202	43,927	46,056	47,774	46,798	53,574	52,419	56,872
Unattached individuals	26,264	26,518	25,165	25,497	25,073	25,284	25,193	24,979	24,970	25,784
Elderly male	23,948	23,150	22,570	23,883	22,229	25,320	24,767	25,702	26,027	26,471
Non-earner	21,605	21,308	20,753	23,392	20,815	22,023	22,102	23,037	23,244	22,983
Earner	42,167	37,895	38,202	29,595	32,943	51,280	46,669	44,691	41,599	47,077
Elderly female	19,017	19,345	19,266	18,991	17,986	18,212	19,533	20,629	20,693	20,372
Non-earner	18,507	18,714	18,831	18,493	17,400	17,781	19,033	19,797	19,827	19,552
Earner	28,237	32,770	30,497	26,862	32,263	29,284	31,862	38,039	31,870	31,388
Non-elderly male	30,761	31,329	29,007	29,196	28,956	29,672	28,533	28,336	28,176	29,656
Non-earner	11,687	12,768	11,492	11,522	11,393	12,009	10,911	10,036	9,730	9,546
Earner	33,299	33,761	32,353	32,520	32,860	33,277	32,095	32,227	31,951	33,231
Non-elderly female	25,547	25,497	24,379	24,761	24,959	23,747	24,405	23,068	23,142	23,846
Non-earner	13,060	13,466	12,247	12,250	11,932	13,663	11,875	9,540	10,391	9,813
Earner	28,469	28,072	27,515	28,386	28,367	27,210	27,980	27,289	26,980	28,214

Table 4.1

Average Total Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
NEWFOUNDLAND										
Economic families, 2 persons or more	47,686	46,871	45,465	44,976	44,936	45,440	45,601	44,378	44,073	45,420
Elderly families	34,180	33,876	33,588	30,416	31,620	30,990	32,983	28,181	29,773	28,213
Married couples	24,417	26,000	25,681	26,424	24,229	27,045	31,756	28,245	29,662	27,874
All other elderly families	43,656	42,631	41,827	35,059	41,609	35,926	34,837	28,055	29,991	29,041
Non-elderly families	50,023	49,095	47,674	47,547	47,128	48,082	47,790	46,709	46,248	48,034
Married couples	46,762	45,330	41,713	44,539	43,567	42,700	42,105	43,358	43,278	44,196
No earner	--	20,296	--	18,173	19,453	20,091	17,452	22,820	21,610	21,873
One earner	36,008	32,006	31,037	37,032	35,344	30,602	42,801	39,309	43,341	36,332
Two earners	53,629	52,856	49,531	53,945	52,589	55,220	51,285	53,156	50,059	53,635
Two-parent families with children	53,998	51,117	51,257	51,391	48,850	52,005	49,577	49,410	50,084	52,208
No earner	--	--	16,305	14,574	19,142	18,023	15,816	15,991	16,856	13,373
One earner	43,344	35,114	35,395	34,082	34,000	39,667	33,652	36,547	32,293	34,985
Two earners	53,453	51,756	54,880	53,796	49,920	54,311	57,512	54,066	55,760	56,839
Three or more earners	67,848	66,927	63,495	69,015	67,836	67,883	71,933	65,847	69,536	72,555
Married couples with other relatives	57,663	64,230	57,619	60,558	60,725	59,602	65,336	57,761	58,920	59,883
Lone-parent families	24,900	22,496	21,702	18,029	22,052	21,595	20,974	21,480	21,673	23,272
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	22,691	20,713	18,423	16,772	20,575	20,491	18,267	20,838	20,866	22,615
No earner	--	14,560	9,456	10,882	11,942	12,015	11,451	13,460	13,047	12,532
One earner	23,989	22,461	22,340	17,779	22,666	25,161	27,721	24,870	28,226	28,151
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	35,051	33,784	36,133	31,690	38,065	35,350	31,583	41,346	38,836	39,045
Unattached individuals	23,499	23,196	20,450	20,825	19,051	21,827	19,536	19,677	17,623	17,348
Elderly male	--	--	19,976	13,127	14,440	20,417	15,932	20,224	20,713	18,648
Non-earner	--	--	20,199	12,353	14,092	17,938	15,812	19,196	18,668	16,764
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	15,944	14,705	19,450	14,948	13,221	15,072	16,246	13,538	15,049	14,583
Non-earner	15,944	14,673	19,278	14,883	13,221	15,072	16,246	13,538	13,808	13,592
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	27,949	29,714	21,298	23,723	22,108	24,866	25,464	23,817	20,675	21,019
Non-earner	--	--	8,629	9,729	7,815	8,863	7,461	9,042	8,093	10,995
Earner	28,787	32,395	26,186	26,666	27,047	30,738	34,805	30,667	26,493	25,243
Non-elderly female	24,920	22,917	20,064	23,275	20,154	24,569	16,515	17,999	14,121	14,469
Non-earner	--	--	11,715	11,531	6,754	--	8,869	8,394	7,009	7,613
Earner	29,718	25,736	23,322	26,816	26,187	25,912	20,423	23,513	19,382	19,167

Table 4.1

Average Total Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
PRINCE EDWARD ISLAND										
Economic families, 2 persons or more	48,481	46,746	47,838	48,702	47,488	49,766	48,119	49,000	48,781	51,072
Elderly families	34,164	38,791	35,825	35,093	36,959	43,265	33,476	38,524	35,482	37,410
Married couples	26,032	33,796	31,687	31,649	34,283	38,650	32,213	43,778	40,158	41,914
All other elderly families	49,701	47,070	43,470	41,322	42,533	48,529	36,038	26,134	24,866	27,417
Non-elderly families	51,594	48,483	50,502	51,485	49,704	50,916	50,966	50,897	51,306	53,665
Married couples	43,674	41,539	47,694	48,872	45,608	50,236	47,149	47,087	50,513	50,964
No earner	--	--	--	--	--	--	--	--	--	--
One earner	--	--	--	39,934	--	--	--	--	35,581	38,116
Two earners	47,506	46,737	53,222	53,431	49,340	51,361	48,433	51,286	55,512	56,155
Two-parent families with children	55,126	52,213	53,634	54,543	54,087	55,017	55,191	56,630	55,247	55,350
No earner	--	--	--	--	--	--	--	--	--	--
One earner	39,222	37,093	--	39,249	35,630	37,957	38,008	--	--	--
Two earners	50,226	50,481	50,053	51,806	54,907	53,573	54,346	54,609	53,709	54,922
Three or more earners	71,518	64,902	66,597	68,319	61,070	65,797	63,433	69,073	64,438	63,305
Married couples with other relatives	73,559	72,005	67,954	65,863	60,916	60,381	63,362	62,489	65,747	77,300
Lone-parent families	23,013	23,835	22,667	27,926	25,626	27,246	24,782	24,637	25,061	29,999
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	21,358	22,856	22,531	24,934	24,197	24,185	24,923	23,436	24,789	29,410
No earner	--	--	--	--	--	--	--	--	--	--
One earner	--	22,295	21,757	22,252	24,555	--	--	--	20,300	22,815
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	42,818	40,235	38,487	45,738	40,107	40,547	40,636	44,045	40,768	45,201
Unattached individuals	17,250	20,754	18,518	20,232	19,342	21,106	20,411	18,931	18,187	18,461
Elderly male	--	--	--	--	--	18,440	--	--	--	--
Non-earner	--	--	--	--	--	18,781	--	--	--	--
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	13,878	15,707	15,043	18,800	17,929	17,601	16,034	17,253	18,161	18,889
Non-earner	13,878	15,123	15,043	18,366	17,087	15,750	16,063	17,185	17,155	19,167
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	19,435	25,289	21,548	21,408	19,686	25,093	22,724	21,054	19,811	20,064
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	21,153	27,044	23,311	25,509	20,962	27,297	26,300	23,276	20,532	20,644
Non-elderly female	17,862	20,885	17,604	21,787	21,301	20,848	22,390	18,326	16,136	16,276
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	20,641	23,391	18,701	23,230	25,472	22,716	24,193	20,278	17,993	17,603

Table 4.1

Average Total Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
NOVA SCOTIA										
Economic families, 2 persons or more	52,044	52,071	49,800	50,776	49,542	49,534	47,647	48,486	48,483	50,460
Elderly families	37,854	37,233	37,449	37,140	35,587	38,511	36,498	40,430	41,438	43,752
Married couples	33,781	34,484	34,982	33,334	34,235	34,483	32,551	34,734	35,013	38,163
All other elderly families	43,285	42,694	40,955	44,560	38,578	45,615	42,671	49,648	51,695	52,946
Non-elderly families	54,873	55,048	52,239	53,397	52,254	51,726	49,996	49,908	49,700	51,659
Married couples	52,856	51,144	50,147	49,788	51,671	51,062	48,288	45,247	45,277	48,268
No earner	21,718	--	27,957	28,785	38,287	22,206	25,327	29,055	24,945	24,548
One earner	44,443	43,255	38,464	46,439	44,993	40,211	39,759	38,427	34,044	38,042
Two earners	60,217	57,126	56,328	54,956	56,562	58,558	56,446	52,684	53,534	58,609
Two-parent families with children	58,942	60,450	55,597	58,787	57,342	57,238	56,618	56,504	56,708	59,406
No earner	--	--	--	--	--	--	--	--	--	--
One earner	42,839	42,753	46,350	39,615	45,216	36,709	42,840	42,223	41,726	43,223
Two earners	58,524	60,659	55,758	61,376	58,795	58,126	57,341	59,005	60,877	62,110
Three or more earners	77,326	77,389	67,839	74,456	73,167	77,881	71,853	76,223	70,622	72,230
Married couples with other relatives	72,620	68,513	67,326	72,907	69,984	65,480	61,852	66,950	71,249	67,833
Lone-parent families	25,849	25,972	22,590	20,881	20,379	22,036	20,776	20,825	18,768	20,365
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	24,089	23,479	21,106	20,140	19,961	20,559	20,603	19,194	17,813	19,146
No earner	13,421	13,703	13,281	14,092	14,806	13,052	14,147	15,169	14,387	12,772
One earner	25,710	25,790	24,064	22,730	22,560	23,671	24,099	21,378	20,401	19,880
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	37,554	40,790	44,868	39,161	37,110	36,063	36,499	39,707	41,375	38,046
Unattached individuals	21,017	23,244	21,471	20,567	22,627	19,602	19,284	18,802	19,637	20,096
Elderly male	18,758	18,408	18,964	21,319	18,500	20,397	20,993	20,576	23,090	22,124
Non-earner	18,766	16,580	18,857	20,353	16,881	20,134	19,672	19,901	22,732	21,119
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	16,751	19,301	18,614	18,231	15,967	17,253	16,282	16,582	16,937	16,824
Non-earner	16,065	19,057	18,607	17,871	15,580	16,875	16,119	16,477	16,265	16,266
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	25,363	26,712	25,561	21,185	26,749	22,218	20,142	20,940	21,882	23,457
Non-earner	8,474	15,895	10,310	10,279	10,414	13,461	12,668	9,887	14,593	13,196
Earner	28,066	28,213	28,483	24,581	30,567	24,329	22,906	23,519	23,271	25,750
Non-elderly female	20,421	22,957	20,399	21,525	23,917	17,493	20,184	17,527	18,051	17,839
Non-earner	12,047	13,296	11,903	13,802	11,831	10,153	12,493	9,367	10,789	11,204
Earner	23,015	25,183	23,054	24,254	26,836	20,777	22,877	21,668	20,897	20,609

Table 4.1

Average Total Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
NEW BRUNSWICK										
Economic families, 2 persons or more	48,989	48,642	48,535	49,801	49,398	48,335	47,438	49,127	48,136	49,915
Elderly families	36,356	37,185	34,000	33,550	35,840	38,431	36,391	39,932	39,232	41,859
Married couples	31,845	34,964	29,189	29,353	31,298	37,834	34,178	38,025	38,128	40,721
All other elderly families	43,106	40,609	42,778	41,287	43,282	39,602	39,859	45,548	42,710	46,068
Non-elderly families	51,462	50,947	51,396	53,024	51,985	50,133	49,616	50,731	49,678	51,259
Married couples	47,461	47,895	49,557	51,163	47,462	48,761	45,558	48,385	46,904	47,017
No earner	21,910	26,535	24,812	21,408	22,057	20,962	25,322	21,305	19,567	21,452
One earner	41,480	41,222	42,298	38,076	42,692	42,881	35,962	39,880	43,262	44,973
Two earners	51,793	53,624	54,571	58,327	53,007	55,144	52,192	57,229	53,209	52,470
Two-parent families with children	55,523	55,105	55,614	56,224	56,124	54,094	55,421	55,179	55,130	56,968
No earner	--	--	--	--	--	--	15,099	--	--	--
One earner	42,793	41,023	40,557	41,707	42,737	39,611	44,364	39,374	39,858	42,469
Two earners	56,324	55,448	56,217	57,763	55,216	55,352	56,262	59,054	57,952	60,085
Three or more earners	70,257	69,046	71,021	68,907	73,394	68,857	70,178	69,524	71,167	70,262
Married couples with other relatives	71,641	66,371	64,586	69,648	68,250	64,450	62,582	68,792	68,967	72,461
Lone-parent families	22,634	23,146	22,232	21,679	20,936	25,679	20,912	20,848	22,155	24,823
Male lone-parent families	--	--	--	--	--	47,283	31,934	--	--	37,293
Female lone-parent families	21,386	21,114	20,022	18,606	20,782	22,033	18,452	19,536	20,552	22,323
No earner	11,091	11,836	11,020	11,981	11,719	11,694	14,533	11,710	12,888	12,550
One earner	22,689	23,170	22,595	21,011	22,111	23,481	19,531	21,936	23,804	25,633
Two or more earners	36,072	--	--	--	--	35,355	--	--	--	37,765
All other economic families	37,088	35,939	42,643	37,480	42,484	36,126	42,465	37,616	38,648	39,751
Unattached individuals	21,336	21,677	21,983	20,828	20,881	20,981	22,201	20,408	20,637	20,577
Elderly male	18,001	18,656	17,655	21,779	18,896	16,921	21,131	22,506	40,314	37,780
Non-earner	16,924	18,062	17,434	20,052	17,101	17,011	20,456	18,887	34,945	35,832
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	17,942	16,578	17,296	15,701	16,596	17,110	17,443	17,970	17,325	17,564
Non-earner	17,730	16,512	17,125	15,502	15,789	17,037	16,967	17,893	16,848	17,567
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	24,019	25,848	25,895	23,101	25,124	26,561	26,164	22,646	21,423	20,535
Non-earner	8,781	11,645	9,935	11,041	9,494	8,358	9,505	7,980	7,449	7,101
Earner	26,341	28,412	28,353	26,350	27,467	30,159	28,570	25,757	24,754	22,985
Non-elderly female	21,659	20,790	21,942	21,580	19,704	18,046	22,009	19,079	18,663	19,894
Non-earner	12,851	11,409	13,546	11,157	7,815	9,566	11,451	8,778	8,972	11,131
Earner	24,547	23,939	24,272	24,192	24,382	21,000	24,521	22,055	21,890	22,744

Table 4.1

Average Total Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
QUEBEC										
Economic families, 2 persons or more	54,185	54,032	52,907	52,072	50,218	52,309	51,956	52,083	52,738	54,930
Elderly families	36,653	38,140	41,167	37,260	38,011	38,449	37,997	36,106	35,972	37,496
Married couples	31,765	32,448	36,358	33,778	34,516	36,384	34,219	36,102	36,233	36,005
All other elderly families	46,649	51,199	49,943	44,039	45,386	42,585	46,109	36,121	35,049	42,591
Non-elderly families	56,784	56,491	54,781	54,544	52,159	54,724	54,374	54,593	55,343	57,698
Married couples	53,694	52,559	51,754	52,019	48,584	50,674	50,906	51,460	52,260	53,084
No earner	23,747	26,458	26,164	21,566	23,874	21,511	23,059	22,547	22,539	24,438
One earner	45,662	44,326	40,326	44,817	37,201	43,610	37,915	39,740	38,752	45,927
Two earners	60,052	59,389	60,285	59,610	57,080	58,273	60,548	61,412	62,490	61,158
Two-parent families with children	62,085	61,497	59,466	61,201	57,913	59,400	59,932	60,401	61,145	63,950
No earner	16,847	--	18,143	20,455	18,209	17,865	17,745	19,840	20,314	19,215
One earner	47,667	46,662	44,620	45,980	44,545	44,014	41,484	43,883	42,408	43,947
Two earners	64,673	63,780	62,181	64,542	62,687	63,530	64,991	66,494	66,408	68,375
Three or more earners	77,613	77,697	80,733	75,274	69,145	77,327	77,242	71,835	78,104	82,073
Married couples with other relatives	72,153	78,316	72,056	69,308	69,925	77,287	72,763	75,683	77,557	79,331
Lone-parent families	26,387	28,081	27,072	27,939	25,950	25,563	28,743	28,270	26,583	28,094
Male lone-parent families	37,431	40,873	37,757	48,756	37,242	32,854	41,052	40,065	38,089	40,886
Female lone-parent families	25,183	25,359	25,577	24,582	23,786	24,105	25,769	25,786	23,931	25,472
No earner	11,963	12,721	13,876	14,262	13,705	14,805	15,452	15,216	12,677	12,961
One earner	28,559	29,930	28,166	30,356	27,893	28,653	30,130	31,501	27,585	30,139
Two or more earners	40,636	41,768	47,950	33,084	31,738	38,102	41,457	37,057	36,272	--
All other economic families	45,160	37,497	44,108	37,974	37,709	42,786	40,494	44,407	43,313	48,761
Unattached individuals	23,091	23,813	23,222	22,997	22,077	22,430	22,004	23,353	22,853	23,083
Elderly male	21,390	17,429	22,228	18,809	21,270	22,682	20,350	21,849	22,383	21,164
Non-earner	18,792	17,158	18,793	18,711	19,650	19,265	19,163	19,391	18,311	17,342
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	15,575	15,647	18,144	17,290	16,225	16,777	16,520	18,711	18,686	17,868
Non-earner	15,116	15,403	18,118	16,722	16,108	16,235	16,118	17,757	18,142	17,540
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	27,535	28,267	26,456	26,189	25,084	25,356	24,525	26,651	25,142	25,910
Non-earner	10,549	12,628	10,161	10,547	10,326	9,848	9,242	9,709	8,131	9,319
Earner	32,133	31,446	31,460	30,977	30,089	29,852	28,949	31,251	29,615	30,274
Non-elderly female	22,614	24,088	22,220	22,841	22,155	21,789	22,272	22,005	22,517	23,070
Non-earner	13,175	11,661	10,902	12,126	10,739	12,623	11,284	8,695	9,770	9,609
Earner	26,235	28,564	27,389	28,796	27,173	26,035	26,676	27,928	28,008	29,695

Table 4.1

Average Total Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
ONTARIO										
Economic families, 2 persons or more	69,498	66,044	64,292	63,425	62,157	63,162	63,507	64,699	66,451	69,571
Elderly families	53,582	51,607	47,299	48,917	47,858	46,669	51,212	45,867	46,428	46,670
Married couples	49,152	46,846	41,294	43,594	43,985	42,249	44,080	43,441	44,036	45,557
All other elderly families	64,465	63,207	62,627	62,178	56,304	58,494	69,288	56,617	54,972	50,850
Non-elderly families	72,064	68,418	67,164	65,938	64,658	66,098	65,825	67,441	69,506	73,148
Married couples	64,948	64,886	66,078	66,106	63,963	62,337	63,161	67,251	71,407	74,089
No earner	29,639	30,232	29,869	28,866	27,010	29,208	26,940	31,315	31,967	31,267
One earner	55,380	56,784	50,139	48,135	49,913	50,070	47,567	51,377	58,905	57,260
Two earners	71,391	71,323	73,860	74,721	73,371	71,772	73,040	77,904	80,201	85,911
Two-parent families with children	77,441	72,574	71,258	71,172	69,513	71,458	70,749	70,061	72,795	76,907
No earner	--	--	--	18,234	22,357	21,455	20,191	20,469	21,006	24,147
One earner	61,282	51,997	51,990	49,799	49,050	54,186	49,586	55,292	57,259	66,149
Two earners	73,143	71,707	71,888	73,058	71,125	73,546	73,515	71,874	74,042	77,782
Three or more earners	98,713	91,436	87,023	86,879	90,009	89,470	89,350	88,507	90,653	88,838
Married couples with other relatives	94,395	91,578	88,865	85,471	87,567	87,231	86,808	93,332	91,784	96,552
Lone-parent families	36,103	28,847	26,630	29,097	27,163	29,282	28,943	29,898	30,909	33,082
Male lone-parent families	73,313	46,562	44,610	40,433	35,916	37,719	36,935	47,948	44,826	51,823
Female lone-parent families	31,410	26,538	24,262	27,694	25,893	28,007	27,900	27,488	28,586	29,409
No earner	16,975	14,717	15,279	15,975	17,206	16,337	16,888	15,505	14,509	15,675
One earner	32,364	26,699	26,673	30,563	29,180	31,221	29,958	31,265	32,220	30,465
Two or more earners	45,109	43,171	39,838	44,686	39,693	48,332	48,482	47,909	52,925	49,937
All other economic families	55,605	57,635	51,193	49,022	53,187	54,356	51,892	59,755	59,010	63,214
Unattached individuals	29,461	28,984	27,538	29,034	27,783	28,022	27,798	26,849	27,373	28,424
Elderly male	26,674	28,127	24,385	28,690	21,233	31,759	26,561	30,443	28,552	27,948
Non-earner	23,909	24,999	22,850	28,535	20,462	25,185	24,486	26,573	24,768	24,668
Earner	--	--	--	--	--	--	--	--	48,713	--
Elderly female	21,621	21,836	20,483	20,601	18,879	19,353	21,164	21,702	22,056	21,949
Non-earner	21,039	20,834	19,864	20,100	18,380	18,912	20,554	20,903	21,346	21,474
Earner	30,854	--	31,783	25,686	--	27,224	--	--	30,874	27,639
Non-elderly male	34,447	33,902	31,714	33,535	32,238	33,162	31,390	29,962	31,185	33,503
Non-earner	14,906	13,459	12,273	12,763	13,140	13,194	12,425	10,633	11,800	9,773
Earner	36,134	36,196	35,060	36,383	36,550	37,426	34,623	33,892	35,336	37,423
Non-elderly female	29,051	27,824	27,771	28,766	29,317	25,955	27,690	25,548	25,733	26,206
Non-earner	13,146	15,181	13,702	13,684	14,126	14,399	11,694	11,214	12,600	10,411
Earner	31,956	29,771	30,837	31,848	32,429	30,182	31,894	29,229	29,374	30,337

Table 4.1

Average Total Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
MANITOBA										
Economic families, 2 persons or more	54,999	53,736	49,974	53,462	51,959	52,968	54,351	52,434	53,240	55,977
Elderly families	41,880	45,422	39,623	37,192	43,301	37,958	40,921	37,580	35,305	37,811
Married couples	37,387	44,135	36,844	33,102	43,342	34,932	37,869	35,766	34,318	37,174
All other elderly families	53,349	48,586	48,901	47,405	43,173	47,235	51,330	43,870	38,991	40,187
Non-elderly families	57,672	55,342	51,954	56,891	53,848	56,160	57,098	55,083	56,292	59,217
Married couples	58,546	53,333	52,686	55,508	50,991	53,616	56,230	57,071	58,752	61,386
No earner	--	--	--	--	--	--	--	--	--	--
One earner	50,246	41,343	43,166	45,443	40,806	39,579	51,939	44,487	42,245	45,180
Two earners	62,564	59,607	57,351	59,679	54,710	59,293	59,486	62,512	64,249	67,594
Two-parent families with children	59,843	58,282	53,892	60,070	58,161	59,345	58,500	56,897	57,760	60,682
No earner	--	--	--	--	--	--	--	--	--	--
One earner	45,464	40,098	37,431	43,649	39,419	39,632	40,264	39,804	36,603	44,235
Two earners	59,059	57,289	55,417	59,233	59,455	60,671	59,995	56,809	58,503	57,724
Three or more earners	73,447	76,324	65,098	84,206	72,316	69,921	70,918	75,987	74,088	83,492
Married couples with other relatives	83,150	75,579	72,703	78,743	81,680	76,207	83,145	80,535	79,319	83,758
Lone-parent families	25,412	24,130	25,103	30,262	27,036	25,731	28,612	23,691	24,165	25,759
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	23,523	22,643	24,834	27,875	25,261	24,144	26,851	21,613	21,091	22,629
No earner	13,385	--	13,047	--	14,454	--	--	13,482	--	--
One earner	24,869	22,445	27,649	29,459	25,345	25,627	26,875	22,921	20,640	21,532
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	47,585	50,334	41,722	41,412	45,316	45,101	43,988	46,610	50,311	57,083
Unattached individuals	23,964	23,730	22,522	20,583	21,822	22,406	22,464	22,205	23,156	22,959
Elderly male	21,721	23,096	22,807	22,035	22,848	19,662	20,726	23,186	24,352	24,893
Non-earner	20,874	20,487	21,771	20,921	22,965	19,574	19,430	22,783	24,692	24,576
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	19,579	18,634	19,655	17,305	17,632	18,559	19,729	19,525	19,616	19,487
Non-earner	19,116	18,483	19,488	16,787	17,497	18,462	19,332	18,288	17,877	17,549
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	28,626	28,007	24,049	23,013	24,531	25,831	26,785	25,887	27,053	26,306
Non-earner	--	--	10,118	7,195	10,210	8,387	13,529	13,479	10,535	9,029
Earner	30,308	29,848	27,063	26,774	27,312	29,452	29,210	28,613	29,447	29,333
Non-elderly female	21,555	22,986	22,773	19,506	20,863	21,979	20,190	19,793	20,966	20,779
Non-earner	12,286	11,745	9,710	8,779	12,063	12,521	--	9,487	8,432	8,264
Earner	23,531	25,526	25,874	22,944	22,903	24,595	22,265	23,383	25,046	24,837

Table 4.1

Average Total Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
SASKATCHEWAN										
Economic families, 2 persons or more	51,222	50,311	49,711	50,968	49,852	50,261	52,942	50,730	52,225	53,468
Elderly families	40,158	41,565	37,997	39,522	40,636	40,581	43,451	38,250	37,268	38,880
Married couples	37,710	41,638	35,522	38,493	38,392	36,038	43,151	37,262	36,178	37,435
All other elderly families	47,917	41,344	47,048	44,200	50,132	59,985	44,925	42,105	41,292	43,883
Non-elderly families	53,722	52,303	52,397	53,544	51,973	52,495	55,083	53,263	55,264	56,534
Married couples	56,119	49,612	51,977	52,464	50,216	52,690	51,837	50,274	52,501	57,297
No earner	26,885	32,809	--	29,449	32,069	29,596	20,424	24,186	--	--
One earner	45,706	39,960	41,399	47,858	41,367	43,986	44,606	35,745	33,277	42,208
Two earners	61,031	54,572	55,794	55,360	54,608	56,392	55,533	56,000	56,766	62,403
Two-parent families with children	55,746	56,208	55,229	56,980	56,432	57,212	59,766	60,403	62,272	62,030
No earner	--	--	--	--	--	16,865	--	--	--	--
One earner	45,613	39,873	41,353	43,401	39,975	44,784	41,418	39,788	40,189	43,669
Two earners	54,989	57,445	55,389	55,482	57,181	56,959	57,575	59,569	62,520	60,876
Three or more earners	70,994	69,209	66,763	76,081	71,027	70,372	78,951	76,593	75,000	79,466
Married couples with other relatives	71,746	75,501	74,149	88,227	75,397	73,745	76,425	71,103	76,178	75,958
Lone-parent families	22,647	24,624	23,449	22,801	22,092	22,803	24,682	20,818	23,229	27,788
Male lone-parent families	31,824	35,535	--	38,760	26,159	28,781	34,513	26,243	28,302	42,703
Female lone-parent families	21,296	22,653	21,258	20,650	21,515	21,992	23,200	19,996	22,470	25,650
No earner	12,669	11,830	11,675	11,440	12,684	11,542	14,982	11,716	14,387	17,356
One earner	22,215	22,573	22,400	23,177	24,192	24,265	23,804	22,430	23,130	24,171
Two or more earners	--	40,714	--	--	--	--	--	--	33,914	41,891
All other economic families	46,800	41,928	36,735	40,772	36,788	36,640	46,918	48,722	43,758	45,049
Unattached individuals	22,684	23,049	22,436	22,333	22,553	23,052	24,201	22,378	23,113	23,263
Elderly male	22,127	25,789	23,130	21,575	22,546	22,398	21,811	25,612	23,947	24,908
Non-earner	18,382	22,351	20,984	20,076	20,892	21,023	20,860	19,142	19,143	23,584
Earner	31,850	--	30,462	26,962	--	--	--	43,241	36,870	28,279
Elderly female	21,253	20,093	18,592	18,283	18,162	18,935	18,505	20,371	20,199	19,598
Non-earner	20,422	18,894	17,668	17,501	17,721	18,038	18,011	20,179	20,052	19,528
Earner	--	30,194	29,988	--	23,584	--	--	22,162	21,437	20,512
Non-elderly male	24,510	26,406	26,057	25,828	25,626	26,954	30,550	26,107	27,452	26,702
Non-earner	7,429	13,471	11,154	8,700	10,982	10,717	8,456	7,899	10,247	7,999
Earner	26,198	28,069	29,239	28,566	27,307	29,503	33,409	29,447	29,967	29,927
Non-elderly female	21,455	19,895	20,672	20,954	22,102	21,483	21,898	17,664	19,337	21,091
Non-earner	12,194	15,010	12,861	8,402	9,668	10,981	12,859	10,090	8,003	8,512
Earner	23,667	20,945	22,425	23,603	24,952	23,911	24,071	19,277	21,408	23,369

Table 4.1

Average Total Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
ALBERTA										
Economic families, 2 persons or more	60,042	60,205	61,288	58,978	60,405	58,936	56,377	60,415	63,203	65,644
Elderly families	45,233	43,950	46,140	40,902	48,622	47,686	44,969	41,744	43,631	39,041
Married couples	43,447	40,149	44,806	36,905	43,186	45,447	42,821	42,148	44,688	37,545
All other elderly families	49,972	55,900	49,547	50,596	62,756	53,744	51,381	40,193	39,877	45,365
Non-elderly families	61,992	62,345	63,282	61,495	62,097	60,467	58,173	62,930	65,752	68,958
Married couples	60,567	60,751	62,810	65,161	68,554	58,661	60,282	61,058	67,280	71,196
No earner	26,900	26,793	37,291	34,401	25,844	37,433	29,052	20,757	--	--
One earner	50,178	49,324	50,143	41,763	48,059	44,189	45,380	41,955	58,130	58,367
Two earners	64,985	65,952	67,552	72,877	75,163	63,782	64,629	67,734	70,782	76,100
Two-parent families with children	64,184	66,336	67,524	63,892	64,122	65,154	61,722	67,844	70,657	73,872
No earner	--	--	--	--	--	--	--	--	--	--
One earner	48,995	49,237	49,426	48,422	47,051	46,848	47,557	57,914	46,376	56,351
Two earners	64,499	65,477	67,519	65,118	62,202	65,373	62,262	64,608	70,771	73,914
Three or more earners	79,104	83,303	85,432	80,873	86,432	80,909	73,825	94,491	93,321	90,222
Married couples with other relatives	90,591	89,969	84,453	90,934	83,783	80,929	77,649	81,650	81,387	88,496
Lone-parent families	28,090	28,127	27,494	26,837	27,681	28,210	25,635	30,119	31,141	29,744
Male lone-parent families	--	50,289	41,440	43,098	33,532	44,855	41,488	48,267	50,419	36,465
Female lone-parent families	25,615	24,848	24,605	24,716	26,712	25,482	23,192	26,012	25,796	28,158
No earner	15,836	15,432	15,559	15,675	16,879	13,322	12,568	13,246	--	13,363
One earner	23,823	24,904	25,448	25,419	26,982	26,481	22,777	27,708	25,487	29,661
Two or more earners	45,651	35,895	32,971	37,496	39,852	33,858	36,209	35,040	--	37,098
All other economic families	52,257	47,543	51,743	42,792	42,260	46,802	47,174	54,820	52,695	54,844
Unattached individuals	25,964	28,050	25,819	24,876	24,285	26,856	26,093	25,803	25,724	27,037
Elderly male	22,540	21,798	21,685	22,209	21,763	21,039	27,693	22,839	23,893	36,751
Non-earner	22,311	20,327	19,792	21,674	19,590	20,622	24,406	21,409	21,935	26,404
Earner	--	--	--	--	--	--	--	--	--	71,227
Elderly female	17,778	20,315	18,363	17,617	17,911	19,215	19,680	23,993	22,330	21,476
Non-earner	17,315	20,208	17,606	17,199	17,141	18,867	19,100	22,786	21,727	20,959
Earner	--	--	--	--	--	--	--	--	26,780	--
Non-elderly male	29,469	33,186	30,261	28,646	28,477	31,979	30,457	29,104	30,139	30,113
Non-earner	10,671	11,256	10,841	14,129	12,411	14,855	12,795	11,000	8,374	8,625
Earner	30,976	35,164	32,422	30,469	30,534	33,218	32,806	31,523	32,687	32,082
Non-elderly female	24,782	24,291	23,400	22,664	21,519	24,078	22,456	21,992	21,056	22,895
Non-earner	9,981	13,811	10,953	10,189	12,996	14,809	14,239	10,578	9,015	11,764
Earner	26,990	25,905	24,788	24,820	23,445	25,610	24,031	24,252	23,397	24,828

Table 4.1

Average Total Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
BRITISH COLUMBIA										
Economic families, 2 persons or more	59,482	62,354	60,147	61,097	59,369	60,738	61,108	61,082	61,902	63,252
Elderly families	48,933	44,351	47,382	42,645	42,607	43,390	45,666	45,601	46,356	45,395
Married couples	44,683	42,131	42,795	40,859	40,467	41,591	43,447	44,961	45,389	45,261
All other elderly families	65,361	54,314	66,901	50,708	48,733	51,907	55,313	48,673	51,220	46,039
Non-elderly families	61,511	65,545	62,608	64,685	62,711	63,860	63,987	63,547	64,480	66,199
Married couples	57,820	62,994	59,013	68,224	61,089	64,908	64,939	66,428	65,011	64,832
No earner	30,900	31,747	25,985	34,790	28,079	31,177	23,509	44,484	52,084	--
One earner	49,326	48,021	45,258	49,234	64,069	50,241	61,506	46,702	41,873	51,570
Two earners	64,113	71,436	68,223	76,472	64,383	72,107	69,983	74,200	71,921	70,491
Two-parent families with children	67,239	71,268	68,260	67,232	68,527	68,626	68,478	64,780	66,791	70,471
No earner	--	--	--	--	--	15,132	--	--	--	--
One earner	48,658	46,737	46,958	50,239	48,949	53,063	51,340	45,902	49,180	55,399
Two earners	65,803	70,599	66,404	68,220	66,575	70,149	69,161	67,443	68,313	70,262
Three or more earners	86,411	90,844	89,888	82,070	90,416	86,795	87,337	83,790	81,768	88,620
Married couples with other relatives	83,007	93,905	82,670	90,391	87,464	88,763	81,964	88,340	93,509	86,545
Lone-parent families	31,004	28,823	28,210	29,934	28,046	28,260	29,475	26,024	25,249	30,328
Male lone-parent families	47,102	35,983	--	--	45,255	41,243	--	--	--	--
Female lone-parent families	27,334	26,738	25,678	28,837	23,965	26,136	28,842	23,993	23,884	28,901
No earner	15,063	14,876	16,006	14,620	15,111	16,113	14,847	14,018	12,633	10,949
One earner	25,089	28,327	27,971	29,613	23,898	27,349	33,851	28,557	27,404	28,280
Two or more earners	--	--	--	45,327	38,599	42,752	--	--	--	53,136
All other economic families	47,124	52,911	54,252	45,688	47,719	46,653	49,118	60,070	57,847	65,659
Unattached individuals	27,208	28,112	25,183	25,611	27,042	26,226	27,119	27,216	26,413	28,050
Elderly male	26,108	22,745	20,099	24,814	28,556	23,809	30,679	25,818	29,137	28,394
Non-earner	23,250	22,226	18,925	23,850	26,383	23,454	22,863	25,131	29,164	26,222
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	18,803	19,909	18,955	20,215	20,404	17,623	22,703	22,698	23,149	23,244
Non-earner	18,684	19,300	18,402	20,061	18,441	17,435	22,123	21,876	21,196	20,475
Earner	--	--	--	--	--	--	--	--	--	43,712
Non-elderly male	32,265	33,444	29,582	29,293	30,851	31,124	29,556	31,001	29,032	32,044
Non-earner	12,014	12,623	16,239	13,032	9,506	15,738	10,758	9,088	8,458	9,734
Earner	34,448	35,131	31,082	31,705	34,056	33,411	32,807	34,786	32,351	34,717
Non-elderly female	25,059	27,091	23,085	23,025	24,768	24,870	25,311	24,636	23,842	24,801
Non-earner	15,447	20,312	14,164	12,448	11,336	15,752	13,075	7,988	9,032	8,143
Earner	26,918	27,795	24,639	25,529	27,030	27,255	27,835	28,762	26,651	28,305

Table 4.2

Average Total Income Received by Income Sources, Canada, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
TOTAL – ECONOMIC FAMILIES AND UNATTACHED INDIVIDUALS										
Total income	50,056	49,265	47,649	47,748	46,609	47,389	47,276	47,508	48,149	49,816
Market income	47,872	46,603	45,044	45,037	44,129	45,232	45,007	44,873	45,719	47,328
Earnings	49,073	48,128	46,952	46,876	46,143	47,737	47,063	46,427	47,283	49,177
Wages and salaries	47,290	47,013	45,586	45,957	45,042	46,420	45,468	45,939	46,396	48,372
Self-employment income	20,736	18,494	18,866	17,207	18,302	19,564	20,671	13,963	15,306	15,215
Farm	12,241	10,972	10,749	10,940	13,128	12,358	13,769	7,783	6,403	5,015
Non-farm	21,989	19,319	19,929	17,890	18,748	20,348	21,248	14,674	16,488	16,661
Investment income	5,987	5,878	5,415	5,132	4,899	4,637	4,981	3,997	3,769	3,905
Retirement pensions	12,111	12,431	12,711	13,038	13,978	14,425	14,743	14,900	15,203	15,830
Other income	6,865	6,257	6,214	7,060	7,917	7,275	7,674	4,735	4,966	4,483
Government transfers	6,664	6,630	7,148	7,485	7,692	7,812	7,442	7,534	7,481	7,610
Old Age Security and GIS/SA	8,316	8,299	8,271	8,344	8,403	8,342	8,114	8,014	8,040	8,009
CPP/QPP benefits	5,648	5,676	5,706	6,012	6,051	6,474	6,429	6,455	6,479	6,599
Child Tax Benefit ¹	1,554	1,482	1,527	1,477	1,838	1,837	1,775	1,633	1,646	1,973
Employment Insurance benefits ²	5,304	5,575	6,454	6,689	6,681	6,395	5,653	5,198	5,008	4,908
Workers' Compensation benefits ³	...	...	...	...	7,838	6,594	7,860	5,180	5,596	5,286
GST/HST Credit	...	103	295	399	353	386	381	389	390	385
Provincial/territorial tax credits ⁴	266	294	290	280	281	304	288	352	354	345
Social assistance	5,343	5,402	5,685	6,148	6,403	6,341	6,745	6,618	6,339	6,122
Other government transfers	3,055	2,953	3,202	3,455	5,574	5,851	5,704	--	--	--
ECONOMIC FAMILIES, 2 PERSONS OR MORE										
Total income	60,516	59,587	58,173	57,838	56,710	57,745	57,606	58,415	59,659	62,116
Market income	56,710	55,470	53,876	53,447	52,435	53,616	53,432	53,808	55,242	57,641
Earnings	55,922	54,980	53,687	53,387	52,502	54,403	53,614	53,093	54,647	57,032
Wages and salaries	53,376	53,310	51,697	51,891	50,930	52,483	51,289	52,097	53,071	55,606
Self-employment income	21,780	18,714	19,453	17,080	18,523	19,540	21,019	14,219	15,917	16,011
Farm	12,808	10,813	11,110	11,219	13,521	13,005	14,084	7,865	6,783	5,468
Non-farm	23,183	19,652	20,563	17,652	18,894	20,147	21,559	14,909	17,075	17,477
Investment income	6,124	6,003	5,657	5,306	5,009	4,816	5,191	4,087	3,810	4,054
Retirement pensions	13,358	13,895	14,046	14,233	15,759	15,926	16,549	16,923	17,001	17,949
Other income	6,891	6,392	6,202	7,302	8,191	7,428	7,733	4,646	5,050	4,813
Government transfers	6,858	7,033	7,633	8,054	8,408	8,458	8,158	8,182	8,053	8,234
Old Age Security and GIS/SA	9,252	9,244	9,221	9,254	9,422	9,283	9,084	9,033	9,101	9,113
CPP/QPP benefits	6,239	6,342	6,372	6,692	6,765	7,222	7,138	7,305	7,364	7,540
Child Tax Benefit ¹	1,557	1,485	1,530	1,478	1,841	1,838	1,775	1,637	1,646	1,973
Employment Insurance benefits ²	5,408	5,727	6,595	6,866	6,768	6,560	5,768	5,333	5,090	4,980
Workers' Compensation benefits ³	...	...	...	...	7,719	6,304	7,591	5,434	5,717	5,351
GST/HST Credit	...	123	359	482	400	449	453	468	475	470
Provincial/territorial tax credits ⁴	305	350	300	292	294	324	312	338	342	333
Social assistance	6,383	6,365	6,711	7,273	7,617	7,842	7,771	7,631	7,345	7,197
Other government transfers	3,600	3,481	3,762	4,157	5,548	6,148	6,355	--	--	--

See footnotes at end of table.

Table 4.2

Average Total Income Received by Income Sources, Canada, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
1998 constant dollars (\$)										
UNATTACHED INDIVIDUALS										
Total income	26,472	26,734	25,394	25,697	25,308	25,428	25,224	25,030	25,009	25,814
Market income	25,601	25,269	24,061	24,402	24,185	24,569	24,361	23,841	23,820	24,549
Earnings	28,224	28,167	27,366	27,520	27,570	27,976	27,701	26,879	26,364	27,774
Wages and salaries	28,146	28,122	27,311	27,523	27,426	27,847	27,632	27,371	26,811	28,174
Self-employment income	15,539	17,340	15,832	17,831	17,145	19,697	18,777	12,466	11,976	11,247
Farm	7,793	12,383	8,191	8,948	10,127	7,550	10,959	7,265	4,237	2,339
Non-farm	16,476	17,686	16,794	19,014	18,015	21,471	19,633	13,279	13,247	12,609
Investment income	5,564	5,515	4,732	4,626	4,595	4,122	4,342	3,732	3,652	3,493
Retirement pensions	9,325	9,058	9,642	10,248	10,058	11,118	10,767	10,796	11,757	11,762
Other income	6,742	5,729	6,264	6,118	6,881	6,702	7,426	5,133	4,626	3,257
Government transfers	6,139	5,681	6,036	6,144	6,166	6,444	5,929	6,145	6,273	6,328
Old Age Security and GIS/SA	7,058	7,086	7,019	7,082	7,091	7,080	6,767	6,704	6,688	6,633
CPP/QPP benefits	4,566	4,514	4,583	4,805	4,871	5,270	5,231	5,128	5,123	5,172
Child Tax Benefit ¹	--	--	542	--	--	--	--	1,210	--	--
Employment Insurance benefits ²	4,753	4,849	5,822	5,826	6,244	5,610	5,085	4,523	4,644	4,619
Workers' Compensation benefits ³	...	...	...	...	8,384	8,265	9,130	4,189	5,144	4,998
GST/HST Credit	...	74	207	280	287	290	273	271	273	272
Provincial/territorial tax credits ⁴	202	207	266	254	253	263	231	377	376	366
Social assistance	3,731	3,814	4,033	4,249	4,382	4,286	4,935	4,776	4,607	4,375
Other government transfers	2,067	2,069	2,289	2,249	5,635	5,230	4,285	--	--	--

¹ Includes all child benefits and credits and similar programs.

² Previously called "Unemployment Insurance benefits".

³ Amounts prior to 1993 are included in "Other government transfers".

⁴ Includes Federal Sales Tax Credit, 1987-1990.

Table 4.3

Median Total Income by Selected Family Types, Canada, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
Economic families, 2 persons or more	53,695	53,085	50,955	51,131	49,854	51,129	49,994	51,132	51,456	53,000
Elderly families	34,139	35,983	33,345	33,084	33,672	34,188	35,775	32,277	31,944	32,997
Married couples	29,791	31,642	29,651	30,192	31,069	30,988	32,526	31,770	31,919	32,515
All other elderly families	46,448	47,628	47,915	44,799	42,853	43,617	44,078	34,825	32,159	34,277
Non-elderly families	56,614	56,148	54,245	54,734	52,634	54,451	53,264	54,496	54,787	56,752
Married couples	52,924	52,995	51,727	53,823	51,838	52,842	50,819	52,339	52,513	53,385
No earner	22,574	24,003	21,159	21,374	21,299	21,294	20,412	23,100	25,083	24,305
One earner	42,769	41,629	38,611	41,321	39,802	40,600	38,943	41,437	39,397	41,509
Two earners	58,827	60,085	60,579	62,258	59,139	60,744	59,330	60,491	60,145	61,886
Two-parent families with children	60,450	60,800	58,210	59,512	57,671	59,088	58,444	59,035	60,554	62,970
No earner	16,291	15,451	17,075	17,669	18,340	17,287	15,761	17,439	20,148	18,104
One earner	45,402	42,711	42,904	43,235	40,927	42,611	40,797	41,068	40,576	42,590
Two earners	60,915	61,063	59,646	61,475	60,517	61,340	61,121	61,888	62,743	65,035
Three or more earners	79,544	78,652	74,534	75,050	75,323	75,428	74,363	76,132	76,979	76,571
Married couples with other relatives	78,460	78,581	74,314	73,545	74,408	75,669	72,776	75,782	75,283	79,450
Lone-parent families	22,918	21,101	20,204	22,819	21,587	21,319	22,122	21,931	22,444	23,808
Male lone-parent families	45,131	37,642	35,457	39,401	32,206	31,052	32,205	38,669	36,546	39,207
Female lone-parent families	21,772	18,974	18,991	20,867	20,583	20,424	21,049	19,418	19,655	21,759
No earner	13,607	13,526	13,788	14,803	15,537	14,665	14,904	14,081	13,326	12,685
One earner	24,357	22,861	22,975	26,349	24,302	25,865	25,461	27,497	25,569	25,040
Two or more earners	37,585	32,888	34,354	36,347	35,519	37,869	39,092	35,430	36,312	41,270
All other economic families	45,294	43,724	43,907	38,040	39,959	43,219	42,149	49,130	46,999	47,564
Unattached individuals	20,927	20,618	19,591	19,445	18,919	18,211	19,223	18,544	18,570	19,584
Elderly male	17,186	16,203	16,292	16,958	16,320	17,250	17,760	16,992	17,753	17,615
Non-earner	16,706	15,933	15,772	16,903	15,881	16,714	17,128	16,496	16,240	16,737
Earner	29,323	25,836	28,866	20,421	27,463	33,364	27,868	31,399	33,511	32,407
Elderly female	14,404	14,607	14,659	15,123	14,485	15,173	15,138	15,401	15,526	15,514
Non-earner	14,156	14,360	14,504	14,837	14,349	15,066	15,057	15,112	15,128	15,165
Earner	25,124	25,615	25,443	21,399	23,896	24,436	22,639	32,086	27,461	25,166
Non-elderly male	27,378	27,511	25,703	24,430	24,285	24,878	24,382	22,873	23,078	24,881
Non-earner	7,759	8,913	8,372	8,820	8,799	8,769	8,334	8,539	7,505	8,176
Earner	30,364	29,786	29,164	28,496	28,967	29,341	27,635	27,691	27,716	28,706
Non-elderly female	21,964	21,782	21,189	20,954	21,666	18,424	20,970	18,800	18,474	18,737
Non-earner	8,732	9,147	8,784	9,332	8,990	9,840	9,483	8,012	8,546	8,336
Earner	25,625	24,831	25,509	26,384	26,545	24,155	25,330	24,924	24,386	25,111

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Chapter 5: Income Taxes

Income taxes include both federal and provincial taxes. The implicit tax rate shows taxes as a proportion of total income.

In 1998, Canadian families paid an average of \$12,489 in income taxes, up \$668 or 5.7% from 1997 after adjusting for inflation. Income taxes of unattached individuals averaged \$4,718 in 1998, up 7.5% from the previous year. For both families and unattached individuals, this was the largest annual jump during the 1990s.

The average implicit tax rate for Canadian families was 20.1% in 1998, slightly higher than the previous year (19.8%). Unattached individuals paid 18.3% of their total income in taxes, also slightly higher than 1997 (17.6%).

Impact of number of earners

Both the number of earners and the presence of children affect taxes. In 1998, dual-earner couples without children had an average total income of \$72,865 and they paid, on average, \$16,633 in income taxes. Dual earner couples with children had an average total income of \$71,530. The average amount of income taxes for these families was \$15,440. Two-parent families with one earner had lower average income from all sources (\$54,552) and paid \$12,691 in taxes.

Since the majority of taxes are paid on market income, families with little market income generally pay less income tax. In 1998, elderly and female lone-parent families were taxed \$6,309 and \$2,771 on average, yielding tax rates of 14.9% and 10.2%, respectively. Two-parent families with no earner had an average tax bill of \$553; for female lone-parent families without earnings, it was \$146.

Shares of tax by income quintile

In 1998, families in the top quintile paid an average of \$32,617 in income taxes, slightly over half (52.2%) of all income taxes paid by Canadian families, up from 51.8% in 1997. In contrast, families in the bottom quintile averaged \$1,233, or just about 2.0% of total income taxes.

Chart 5.1

Average Income Taxes at All-time High in 1998

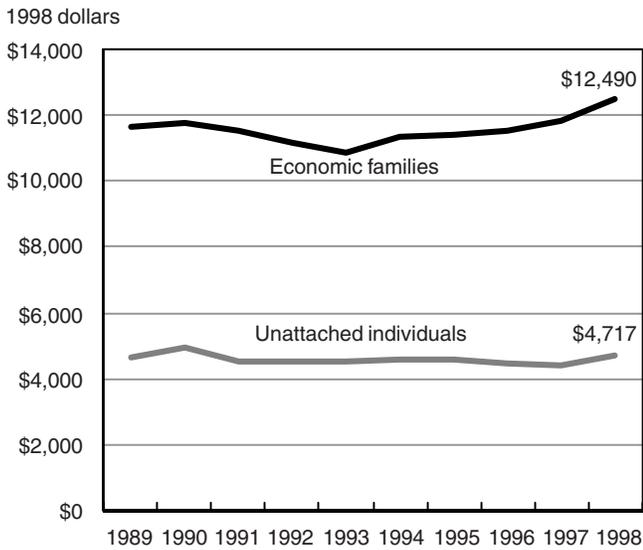


Chart 5.2

Shares of Income Tax of Families Shifted Slightly Between 1989 and 1998

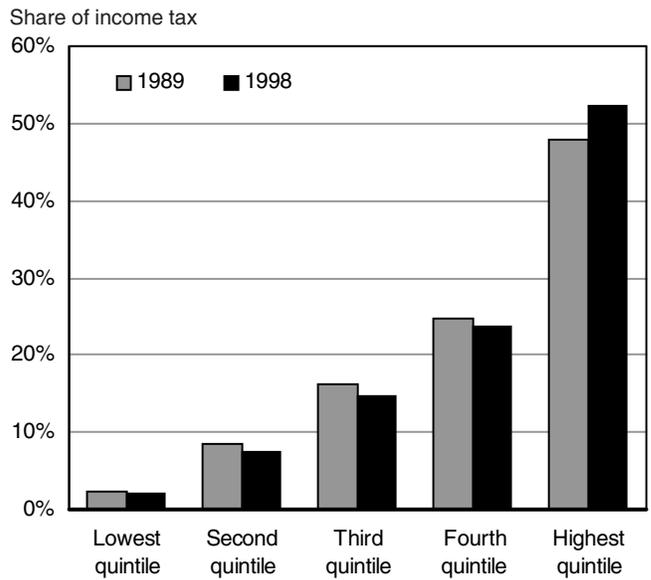
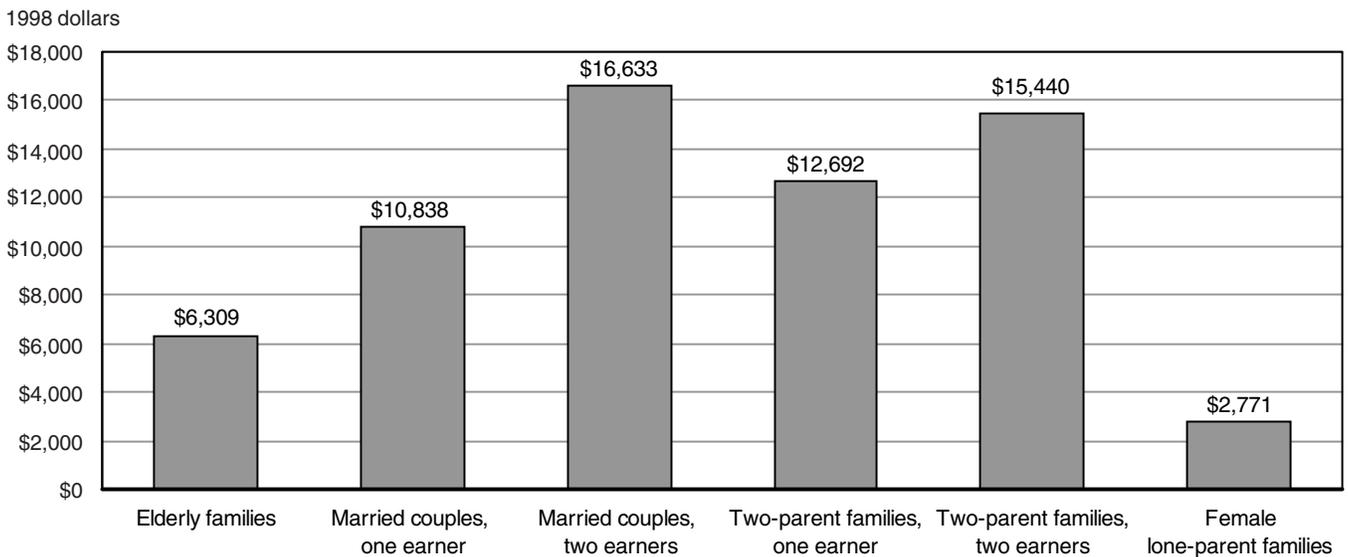


Chart 5.3

Average Income Tax Varied by Family Type, 1998



The proportion of tax paid by each income group has shifted slightly in the last ten years. Families in the highest quintile paid a somewhat larger share of taxes in 1998, up 4.2 percentage points from a decade ago. Conversely, the proportions paid by the second, middle and fourth quintile groups dropped. Families in the

second quintile paid 8.6% of the total income tax in 1989, versus 7.4% in 1998. Families in the middle income bracket accounted for 16.3% of aggregate income taxes in 1989, but 14.8% decade later. The proportion of taxes paid by the fourth quintile fell slightly from 24.8% to 23.7% over the same period.

Table 5.1

Income Tax by After-Tax Income Quintiles, Canada and Provinces, 1997 and 1998

	Income tax					
	1998			1997		
	Averages	Implicit tax rates	Shares	Averages	Implicit tax rates	Shares
\$	%	%	\$	%	%	
CANADA						
Total – Economic families and unattached individuals						
Total	9,854	19.8	100.0	9,350	19.4	100.0
Lowest quintile	671	6.3	1.4	891	8.2	1.9
Second quintile	2,619	10.7	5.3	2,340	9.9	5.0
Middle quintile	6,406	16.1	13.0	6,052	15.6	12.9
Fourth quintile	11,815	19.5	24.0	11,275	19.1	24.1
Highest quintile	27,768	24.5	56.3	26,191	24.2	56.0
Economic families, 2 persons or more						
Total	12,489	20.1	100.0	11,821	19.8	100.0
Lowest quintile	1,233	6.5	2.0	1,456	7.8	2.5
Second quintile	4,593	12.6	7.4	4,214	12.0	7.1
Middle quintile	9,238	17.3	14.8	8,841	17.1	15.0
Fourth quintile	14,770	20.1	23.6	14,012	19.8	23.7
Highest quintile	32,617	25.3	52.2	30,593	25.0	51.8
Unattached individuals						
Total	4,718	18.3	100.0	4,388	17.6	100.0
Lowest quintile	250	3.9	1.1	202	3.2	0.9
Second quintile	573	4.3	2.4	558	4.3	2.5
Middle quintile	2,259	11.4	9.6	2,032	10.7	9.3
Fourth quintile	5,606	18.0	23.8	5,317	17.5	24.3
Highest quintile	14,907	25.5	63.2	13,843	24.5	63.0
NEWFOUNDLAND						
Total – Economic families and unattached individuals						
Total	6,590	16.8	100.0	6,300	16.4	100.0
Lowest quintile	154	1.6	0.5	224	2.4	0.7
Second quintile	1,359	6.8	4.1	1,258	6.4	4.0
Middle quintile	3,919	12.3	11.9	3,703	11.8	11.8
Fourth quintile	8,076	16.7	24.5	8,062	16.8	25.6
Highest quintile	19,464	22.4	59.0	18,328	22.0	57.9
Economic families, 2 persons or more						
Total	7,689	16.9	100.0	7,311	16.6	100.0
Lowest quintile	353	2.4	0.9	335	2.3	0.9
Second quintile	2,019	7.8	5.2	1,927	7.5	5.3
Middle quintile	5,379	13.9	14.0	5,236	13.7	14.3
Fourth quintile	9,229	17.0	24.1	9,301	17.3	25.4
Highest quintile	21,543	23.0	55.8	19,788	22.4	54.1
Unattached individuals						
Total	2,659	15.3	100.0	2,660	15.1	100.0
Lowest quintile	–	0.0	0.0	6	0.2	0.0
Second quintile	155	1.6	1.2	251	2.6	1.9
Middle quintile	521	4.0	3.8	551	4.2	4.2
Fourth quintile	2,556	13.5	19.6	2,544	13.0	18.6
Highest quintile	10,275	24.1	75.3	10,025	23.2	75.2

Table 5.1

Income Tax by After-Tax Income Quintiles, Canada and Provinces, 1997 and 1998

	Income tax					
	1998			1997		
	Averages	Implicit tax rates	Shares	Averages	Implicit tax rates	Shares
\$	%	%	\$	%	%	
PRINCE EDWARD ISLAND						
Total – Economic families and unattached individuals						
Total	6,835	16.6	100.0	6,378	16.0	100.0
Lowest quintile	546	5.0	1.6	525	5.1	1.7
Second quintile	1,842	8.4	5.4	1,826	8.7	5.7
Middle quintile	3,873	11.7	11.3	4,028	12.1	12.7
Fourth quintile	8,213	16.5	24.2	7,493	15.4	23.5
Highest quintile	19,806	21.9	57.5	18,046	21.0	56.5
Economic families, 2 persons or more						
Total	8,802	17.2	100.0	7,986	16.4	100.0
Lowest quintile	653	3.4	1.5	773	4.3	1.9
Second quintile	3,401	10.6	7.7	3,100	10.0	7.8
Middle quintile	6,410	14.5	14.4	6,059	14.0	15.0
Fourth quintile	10,527	17.8	23.9	9,387	16.4	23.6
Highest quintile	23,102	22.8	52.5	20,722	21.9	51.6
Unattached individuals						
Total	2,341	12.7	100.0	2,475	13.6	100.0
Lowest quintile	235	3.7	2.0	422	7.7	3.5
Second quintile	369	3.1	3.1	409	3.5	3.3
Middle quintile	1,467	9.1	12.9	1,089	7.4	8.8
Fourth quintile	2,850	12.7	23.8	2,572	12.6	20.5
Highest quintile	6,854	19.2	58.2	7,957	20.5	63.9
NOVA SCOTIA						
Total – Economic families and unattached individuals						
Total	6,922	17.2	100.0	6,432	16.5	100.0
Lowest quintile	211	2.5	0.6	238	2.6	0.7
Second quintile	1,545	7.7	4.5	1,419	7.3	4.4
Middle quintile	4,311	13.2	12.5	3,861	12.2	12.0
Fourth quintile	8,745	17.4	25.3	8,018	16.5	25.0
Highest quintile	19,843	22.1	57.2	18,721	21.6	57.8
Economic families, 2 persons or more						
Total	8,961	17.8	100.0	8,247	17.0	100.0
Lowest quintile	495	3.3	1.1	528	3.4	1.3
Second quintile	2,960	9.8	6.6	2,637	9.1	6.4
Middle quintile	6,970	15.6	15.6	6,135	14.5	14.8
Fourth quintile	11,910	19.1	26.4	10,567	17.8	25.7
Highest quintile	22,551	22.5	50.3	21,450	22.2	51.8
Unattached individuals						
Total	2,949	14.7	100.0	2,683	13.7	100.0
Lowest quintile	31	0.6	0.2	263	4.7	2.0
Second quintile	286	2.5	1.9	249	2.2	1.9
Middle quintile	1,115	7.1	7.6	834	5.5	6.3
Fourth quintile	3,688	14.9	24.7	3,013	13.1	22.5
Highest quintile	9,668	22.2	65.5	9,144	21.2	67.4

Table 5.1

Income Tax by After-Tax Income Quintiles, Canada and Provinces, 1997 and 1998

	Income tax					
	1998			1997		
	Averages	Implicit tax rates	Shares	Averages	Implicit tax rates	Shares
\$	%	%	\$	%	%	
NEW BRUNSWICK						
Total – Economic families and unattached individuals						
Total	7,251	17.2	100.0	6,975	17.0	100.0
Lowest quintile	372	3.5	1.0	296	2.9	0.8
Second quintile	1,803	8.2	5.0	1,871	8.6	5.4
Middle quintile	4,627	13.3	12.8	4,547	13.3	13.0
Fourth quintile	9,063	17.4	25.1	8,811	17.4	25.3
Highest quintile	20,439	22.3	56.2	19,365	21.9	55.5
Economic families, 2 persons or more						
Total	8,783	17.6	100.0	8,343	17.3	100.0
Lowest quintile	407	2.5	0.9	479	3.1	1.2
Second quintile	3,061	10.1	7.0	2,911	9.9	6.9
Middle quintile	6,572	15.0	15.0	6,270	14.8	15.1
Fourth quintile	11,120	18.6	25.4	10,548	18.2	25.2
Highest quintile	22,815	22.9	51.7	21,557	22.5	51.7
Unattached individuals						
Total	2,950	14.3	100.0	3,056	14.8	100.0
Lowest quintile	77	1.3	0.5	71	1.3	0.5
Second quintile	637	5.3	4.4	413	3.5	2.7
Middle quintile	990	6.4	6.7	1,301	8.1	8.5
Fourth quintile	3,600	14.7	24.6	3,545	14.6	23.3
Highest quintile	9,560	21.2	63.8	10,010	21.8	65.0
QUEBEC						
Total – Economic families and unattached individuals						
Total	9,441	21.8	100.0	8,570	20.4	100.0
Lowest quintile	564	5.8	1.2	1,191	12.2	2.8
Second quintile	2,167	10.3	4.6	1,910	9.3	4.5
Middle quintile	5,882	17.1	12.5	5,312	15.9	12.4
Fourth quintile	11,632	22.0	24.6	10,666	20.6	24.9
Highest quintile	26,963	27.3	57.1	23,790	25.2	55.5
Economic families, 2 persons or more						
Total	12,143	22.1	100.0	11,017	20.9	100.0
Lowest quintile	869	5.0	1.4	1,981	11.7	3.6
Second quintile	4,019	12.6	6.6	3,291	10.9	6.0
Middle quintile	9,061	19.3	14.9	8,101	17.9	14.7
Fourth quintile	14,607	22.4	24.1	13,479	21.3	24.4
Highest quintile	32,226	28.4	52.9	28,300	26.2	51.2
Unattached individuals						
Total	4,717	20.4	100.0	4,211	18.4	100.0
Lowest quintile	446	7.5	1.9	112	1.9	0.5
Second quintile	580	4.9	2.5	498	4.2	2.4
Middle quintile	1,650	9.8	7.0	1,737	10.2	8.2
Fourth quintile	5,471	19.6	23.3	5,358	19.0	25.5
Highest quintile	15,502	29.2	65.3	13,375	26.0	63.4

Table 5.1

Income Tax by After-Tax Income Quintiles, Canada and Provinces, 1997 and 1998

	Income tax					
	1998			1997		
	Averages	Implicit tax rates	Shares	Averages	Implicit tax rates	Shares
\$	%	%	\$	%	%	
ONTARIO						
Total – Economic families and unattached individuals						
Total	11,172	19.7	100.0	10,673	19.6	100.0
Lowest quintile	978	7.7	1.8	832	6.7	1.6
Second quintile	3,095	10.9	5.5	2,877	10.4	5.4
Middle quintile	7,182	15.7	12.9	7,044	15.9	13.2
Fourth quintile	12,614	18.6	22.6	12,382	18.8	23.2
Highest quintile	32,000	24.8	57.3	30,256	24.7	56.6
Economic families, 2 persons or more						
Total	13,952	20.1	100.0	13,298	20.0	100.0
Lowest quintile	1,717	8.0	2.5	1,391	6.6	2.1
Second quintile	5,014	12.3	7.2	4,799	12.3	7.2
Middle quintile	10,013	16.9	14.4	9,883	17.2	14.9
Fourth quintile	15,843	19.5	22.7	15,410	19.8	23.2
Highest quintile	37,186	25.6	53.3	35,018	25.6	52.7
Unattached individuals						
Total	4,998	17.6	100.0	4,735	17.3	100.0
Lowest quintile	147	2.0	0.6	259	3.6	1.1
Second quintile	606	4.2	2.4	678	4.8	2.9
Middle quintile	2,716	12.0	10.9	2,352	11.0	9.9
Fourth quintile	6,125	17.8	24.5	5,755	17.2	24.3
Highest quintile	15,425	24.4	61.6	14,648	24.0	61.8
MANITOBA						
Total – Economic families and unattached individuals						
Total	8,194	18.6	100.0	7,653	18.1	100.0
Lowest quintile	389	3.8	1.0	421	4.0	1.1
Second quintile	1,860	8.7	4.5	1,757	8.4	4.6
Middle quintile	5,238	14.5	12.8	4,961	14.5	13.0
Fourth quintile	10,011	18.5	24.4	9,750	18.6	25.4
Highest quintile	23,489	23.8	57.3	21,397	23.0	55.9
Economic families, 2 persons or more						
Total	10,604	18.9	100.0	9,797	18.4	100.0
Lowest quintile	627	3.4	1.2	761	4.3	1.6
Second quintile	3,783	11.1	7.2	3,548	11.0	7.3
Middle quintile	8,113	16.7	15.3	7,465	15.9	15.2
Fourth quintile	12,963	19.5	24.5	12,575	19.4	25.7
Highest quintile	27,576	24.6	51.9	24,673	23.6	50.3
Unattached individuals						
Total	3,895	17.0	100.0	3,945	17.0	100.0
Lowest quintile	354	5.7	1.8	196	2.9	1.0
Second quintile	391	3.1	2.0	415	3.2	2.1
Middle quintile	1,263	7.5	6.5	1,629	9.4	8.2
Fourth quintile	4,422	16.6	22.8	4,291	16.0	21.7
Highest quintile	13,120	24.9	66.9	13,214	25.4	66.9

Table 5.1

Income Tax by After-Tax Income Quintiles, Canada and Provinces, 1997 and 1998

	Income tax					
	1998			1997		
	Averages	Implicit tax rates	Shares	Averages	Implicit tax rates	Shares
\$	%	%	\$	%	%	
SASKATCHEWAN						
Total – Economic families and unattached individuals						
Total	7,772	18.6	100.0	7,680	18.6	100.0
Lowest quintile	352	3.5	0.9	546	5.5	1.4
Second quintile	2,341	10.7	6.0	2,017	9.6	5.2
Middle quintile	4,699	14.2	12.1	4,748	14.4	12.5
Fourth quintile	9,634	18.9	24.8	9,217	18.3	23.8
Highest quintile	21,875	23.6	56.1	21,920	23.9	57.1
Economic families, 2 persons or more						
Total	10,061	18.8	100.0	9,861	18.9	100.0
Lowest quintile	791	4.3	1.6	968	5.5	2.0
Second quintile	3,171	10.0	6.3	3,272	10.5	6.6
Middle quintile	7,877	16.7	15.7	7,347	16.0	15.0
Fourth quintile	12,631	19.6	25.2	12,396	19.7	25.0
Highest quintile	25,947	24.4	51.3	25,374	24.5	51.4
Unattached individuals						
Total	4,167	17.9	100.0	4,094	17.7	100.0
Lowest quintile	180	2.9	0.9	114	1.9	0.6
Second quintile	442	3.5	2.1	520	4.1	2.5
Middle quintile	2,446	12.8	11.7	1,969	10.9	9.6
Fourth quintile	4,869	17.4	23.4	4,872	17.7	24.0
Highest quintile	12,956	25.7	61.9	13,079	25.4	63.3
ALBERTA						
Total – Economic families and unattached individuals						
Total	10,255	19.7	100.0	9,940	19.6	100.0
Lowest quintile	745	7.9	1.5	1,034	9.7	2.1
Second quintile	2,918	11.2	5.7	2,587	10.2	5.2
Middle quintile	6,307	15.2	12.3	6,251	15.1	12.6
Fourth quintile	12,186	19.0	23.8	11,837	19.2	23.8
Highest quintile	29,179	24.4	56.7	28,032	24.5	56.3
Economic families, 2 persons or more						
Total	13,256	20.2	100.0	12,665	20.0	100.0
Lowest quintile	1,562	8.6	2.4	1,964	9.8	3.1
Second quintile	5,092	12.8	7.7	4,935	12.7	7.8
Middle quintile	10,018	17.4	15.1	9,610	17.4	15.1
Fourth quintile	14,512	19.0	21.9	14,415	19.7	22.8
Highest quintile	35,137	25.8	53.0	32,468	25.2	51.1
Unattached individuals						
Total	4,719	17.5	100.0	4,490	17.5	100.0
Lowest quintile	121	1.8	0.5	71	1.2	0.3
Second quintile	729	5.1	3.1	618	4.7	2.7
Middle quintile	2,405	11.6	10.2	1,958	10.1	8.7
Fourth quintile	5,401	16.9	23.0	4,712	15.7	21.0
Highest quintile	14,998	24.3	63.2	15,117	25.0	67.3

Table 5.1

Income Tax by After-Tax Income Quintiles, Canada and Provinces, 1997 and 1998

	Income tax					
	1998			1997		
	Averages	Implicit tax rates	Shares	Averages	Implicit tax rates	Shares
\$	%	%	\$	%	%	
BRITISH COLUMBIA						
Total – Economic families and unattached individuals						
Total	9,379	18.7	100.0	9,313	19.0	100.0
Lowest quintile	570	5.1	1.2	948	8.6	2.0
Second quintile	2,962	11.5	6.3	2,805	11.2	6.0
Middle quintile	6,745	16.0	14.4	6,650	16.3	14.3
Fourth quintile	11,966	19.1	25.5	11,368	18.6	24.4
Highest quintile	24,675	22.6	52.6	24,831	23.1	53.2
Economic families, 2 persons or more						
Total	11,828	18.7	100.0	11,870	19.2	100.0
Lowest quintile	1,185	6.0	2.0	1,868	9.2	3.1
Second quintile	5,207	13.0	8.8	5,195	13.5	8.8
Middle quintile	9,961	17.4	16.8	9,418	16.9	15.9
Fourth quintile	14,711	19.4	24.9	14,771	19.8	24.9
Highest quintile	28,115	22.8	47.5	28,105	23.3	47.4
Unattached individuals						
Total	5,250	18.7	100.0	4,776	18.1	100.0
Lowest quintile	209	3.0	0.8	439	6.8	1.8
Second quintile	897	6.2	3.4	708	5.3	3.0
Middle quintile	2,973	13.1	11.3	2,491	12.1	10.5
Fourth quintile	5,944	17.6	22.6	5,615	17.2	23.5
Highest quintile	16,250	26.0	61.9	14,741	24.9	61.2

Chapter 6: After-Tax Income

After-tax income is defined as total income – that is, market income and government transfers – minus income taxes. After-tax income therefore reflects the impact of both taxes and transfers.

After-tax income at highest level in decade

In 1998, average after-tax income for Canadian economic families was \$49,626, up 3.7% or \$1,788 from the previous year after adjusting for inflation. The trends in after-tax income were similar to market income and total income. The 1998 increase was the strongest in the decade. After-tax income in 1998 surpassed the peak in 1989 (\$48,807), a gain of 1.7%. Families in all provinces experienced growth in after-tax income in 1998. Average income after tax for unattached individuals was \$21,067 in 1998, up 2.4% from 1997.

Improvement in average after-tax income, but not for everyone

Overall, families where the main income earner was under 65 years of age had \$2,095 more income after tax in 1998 than the previous year. But average after-tax income for elderly families remained essentially unchanged, at \$36,051. Two-parent single-earner families had the largest gain in after-tax income, up 12.5% (\$4,644) to \$41,860 in 1998. Female lone-parent families averaged \$24,424 after transfers and taxes, compared to \$22,799 in 1997, an increase of 7.1%.

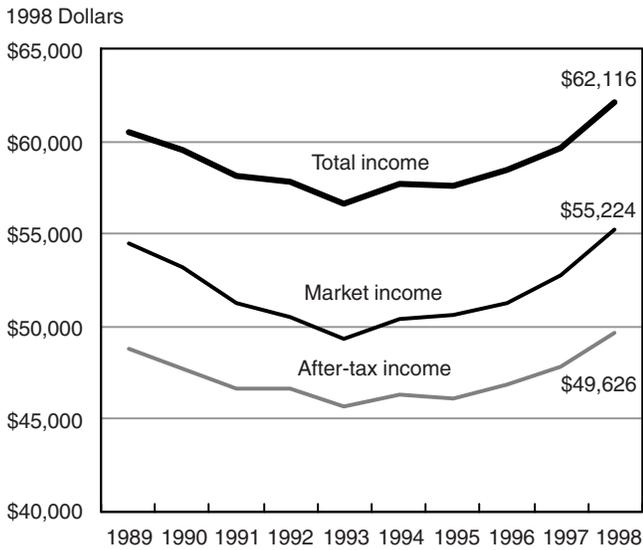
While after-tax income increased for most family types in 1998, not everyone has made up for the ground lost during the 1990s. Two-parent families showed significant improvement in after-tax income. Those with a single earner saw a 3.2% increase between 1989 and 1998, while dual-earner families gained 6.3%. However, the average after-tax income of elderly families declined 7.7%. Female lone-parent families had a slight increase (1.5%), but male lone parents experienced a drop of 9.9%.

Some family types are now more dependent on transfers and tax credits than ten years ago

In 1998, the average family received \$6,892 in transfers and paid \$12,489 in taxes, for a net contribution of \$5,597. The difference between transfers received and taxes paid determines how much of its market income a family retains. In 1998, the average family kept 89.9% of its market income, about the same as in 1989 (89.5%).

Chart 6.1

Averages in Market Income, Total Income and After-Tax Income Followed Similar Trends



Dual-earner families took home 82.5% of their market income in 1998, down from 84.2% in 1989. In contrast, male lone-parent families took home 93.8% of their market income in 1998, compared with 85.7% ten years earlier. Women who parented alone received more in transfers in 1998 than they paid in taxes; the net gain, on average, was \$5,182, compared with \$3,951 a decade ago. For these families, after-tax income exceeded market income by 19.6% in 1989. By 1998, this had climbed to 26.9%.

Similarly, families whose main income earner was a senior received \$18,878 in transfers and paid \$6,309 in taxes in 1998, for a net gain of \$12,569. This compares with \$10,445 in 1989.

Income differences were reduced after transfers and taxes

The combination of personal income taxes and government transfer payments narrowed differences in market income among the various family types. Average market

Chart 6.2

Improvement of Average Family Incomes Between 1989 and 1998, But not for Everyone

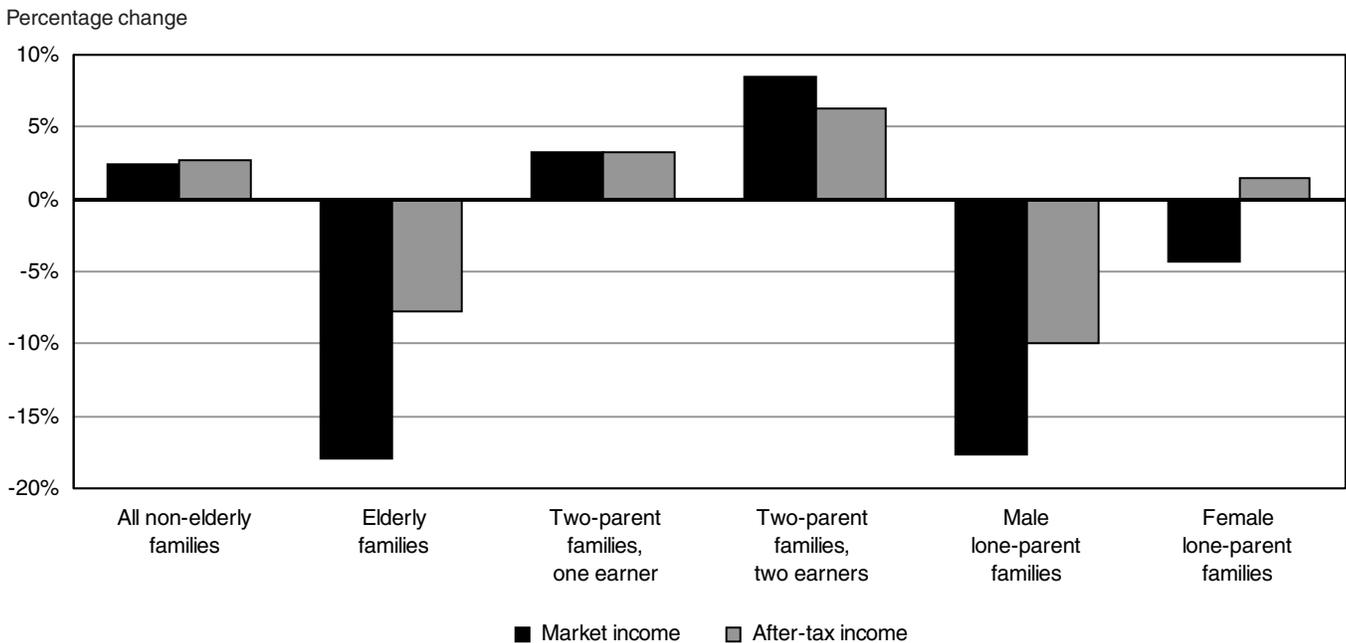
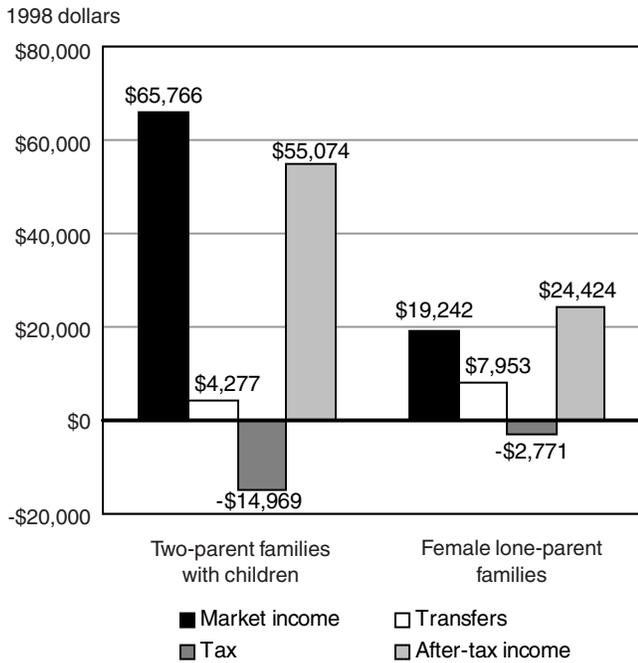


Chart 6.3

In 1998, Female Lone-parent Families Earned Only a Small Fraction of Average Market Income (29.3%), but a Larger Proportion of Average After-Tax Income (44.3%) of Two-parent Families



income for two-parent families was over three times that of female lone-parent families. On an after-tax basis, two-parent families received a little over twice the amount of female lone-parent families. The after-tax income differences between these two family types have been stable throughout the 1990s.

Similarly, the average income difference between dual-earner and single-earner families with children was reduced because of transfers and income taxes. In 1998, before taxes and transfers, the average family with one earner made 70.9% of what a family with two earners did. After taxes and transfers, the proportion rose to 74.6%. But the relative position of the single-earner family slipped in the 1990s. In 1989, the average after-tax income of single-earners was 76.9% of what dual-earner families received.

Government transfers and taxes also reduce the income difference between elderly and non-elderly families. The average market income of elderly families was 39.0% of the non-elderly families in 1998. After transfers and taxes, this proportion climbed to 69.6%.

Chart 6.4

Single-earner Two-parent Families Received 74.6% of After-Tax Income of Dual-earner Families in 1998

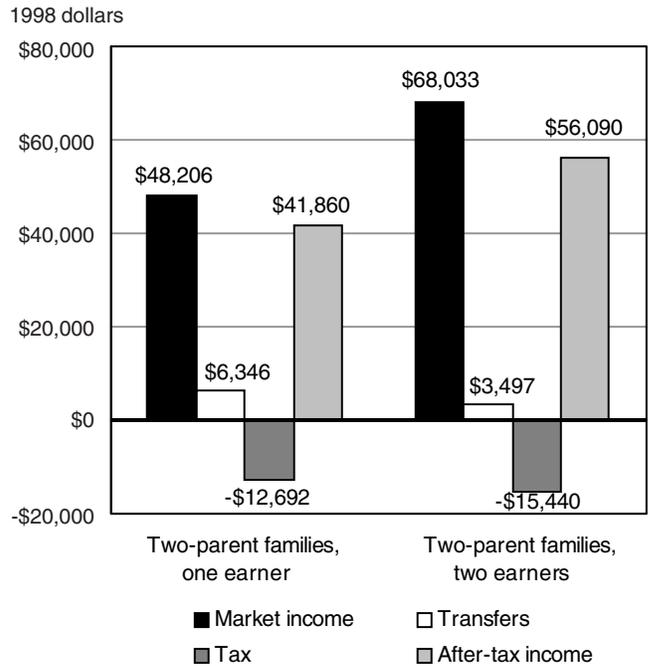
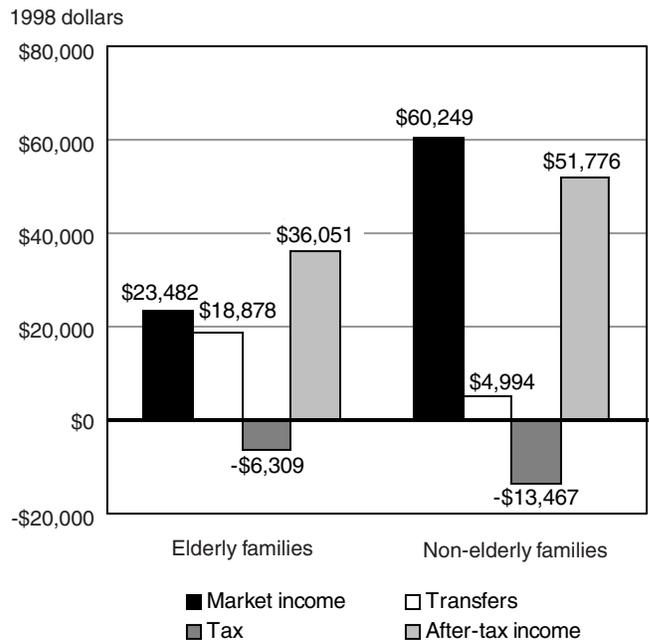


Chart 6.5

Transfers and Taxes Reduced the Income Difference Between Elderly and Non-elderly Families in 1998



Reduced disparity by income quintile

Before transfers and taxes, the top 20% of Canadian families received \$14 for every \$1 received by those in the bottom quintile. After transfers and taxes, the difference was reduced to \$5 for every \$1.

Chart 6.6

Lower Income Quintiles Had Larger Shares of Aggregate Income, After Transfers and Taxes in 1998

Income share

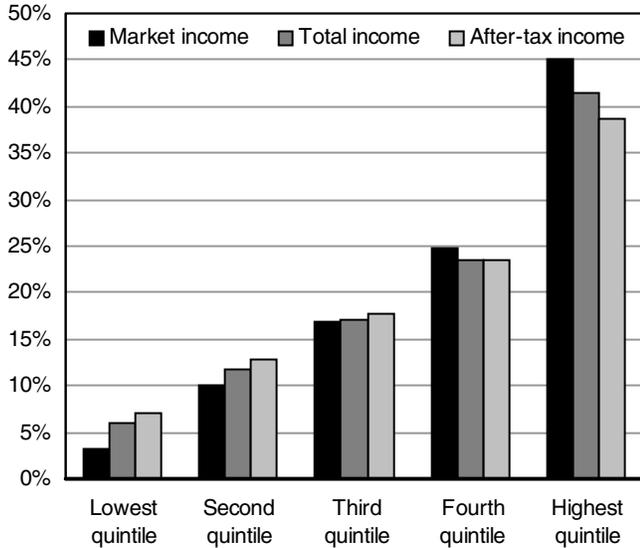


Table 6.1

Average After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
CANADA										
Economic families, 2 persons or more	48,807	47,768	46,600	46,648	45,728	46,300	46,159	46,915	47,838	49,626
Elderly families	39,072	38,757	37,677	36,942	37,452	37,103	38,435	35,552	36,045	36,051
Married couples	35,482	35,448	34,052	33,926	34,655	34,553	34,960	34,408	34,894	34,846
All other elderly families	47,544	47,104	46,364	44,351	43,938	43,668	47,414	39,932	40,107	40,415
Non-elderly families	50,415	49,265	48,126	48,352	47,177	47,929	47,580	48,665	49,681	51,776
Married couples	46,432	46,101	45,724	47,737	45,252	45,325	45,487	46,935	48,359	49,769
No earner	23,662	24,686	23,528	23,928	22,809	23,619	22,139	24,229	24,304	24,027
One earner	39,657	38,328	35,643	37,431	37,451	37,098	36,403	36,153	38,379	40,399
Two earners	50,909	51,124	51,393	53,479	50,774	50,943	51,327	53,772	54,344	56,232
Two-parent families with children	53,872	52,376	51,128	51,684	50,650	51,311	50,945	51,229	52,590	55,074
No earner	18,454	23,264	18,033	18,119	19,476	18,790	17,548	19,156	20,226	19,771
One earner	40,551	38,205	37,568	37,727	37,546	38,511	37,076	38,616	37,216	41,860
Two earners	52,760	52,142	51,605	52,814	51,393	52,580	52,431	52,959	54,257	56,090
Three or more earners	69,867	67,147	65,206	64,839	65,548	65,426	65,116	65,837	67,630	68,316
Married couples with other relatives	67,576	67,657	64,550	64,457	64,237	64,820	63,231	66,831	67,411	69,130
Lone-parent families	25,969	24,365	23,141	24,384	23,559	23,964	24,323	24,485	24,506	26,279
Male lone-parent families	40,159	33,719	32,463	34,434	31,008	30,138	30,793	34,001	33,842	36,180
Female lone-parent families	24,070	22,715	21,770	23,010	22,328	22,947	23,233	22,880	22,799	24,424
No earner	14,153	13,754	14,413	14,722	15,467	14,964	15,395	14,633	13,491	13,714
One earner	24,570	23,806	23,410	25,165	24,063	24,993	24,991	25,761	25,016	25,574
Two or more earners	37,751	34,834	33,292	34,308	33,013	35,843	36,757	35,322	36,918	39,882
All other economic families	41,453	41,153	40,127	37,030	38,360	39,516	38,888	44,855	44,143	47,232
Unattached individuals	21,631	21,579	20,618	20,960	20,570	20,671	20,605	20,488	20,582	21,067
Elderly male	21,013	20,075	19,674	20,770	19,621	21,462	21,231	21,692	22,031	22,299
Non-earner	19,482	19,081	18,472	20,455	18,671	19,490	19,604	19,967	20,233	20,089
Earner	32,915	28,032	30,011	24,436	26,817	36,985	34,600	33,987	32,091	35,350
Elderly female	17,385	17,501	17,378	17,274	16,533	16,782	17,526	18,224	18,282	18,095
Non-earner	17,014	17,062	17,058	16,918	16,140	16,492	17,191	17,668	17,709	17,533
Earner	24,086	26,845	25,646	22,894	26,116	24,237	25,778	29,857	25,676	25,634
Non-elderly male	24,438	24,518	22,949	23,224	22,846	23,263	22,541	22,480	22,540	23,429
Non-earner	10,729	11,292	10,617	10,717	10,572	11,106	10,170	9,316	8,976	8,911
Earner	26,262	26,251	25,305	25,576	25,575	25,743	25,042	25,279	25,316	26,009
Non-elderly female	20,834	20,627	19,788	20,141	20,247	19,388	19,821	18,941	19,048	19,464
Non-earner	11,550	12,085	11,059	11,086	10,977	12,320	10,977	8,950	9,613	9,054
Earner	23,007	22,455	22,044	22,765	22,672	21,816	22,345	22,059	21,888	22,704

Table 6.1

Average After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
NEWFOUNDLAND										
Economic families, 2 persons or more	40,185	39,406	38,114	37,872	37,791	37,899	37,556	37,100	36,761	37,731
Elderly families	31,511	31,281	30,179	28,273	29,281	28,798	29,854	26,407	27,279	26,270
Married couples	23,050	24,586	23,753	24,849	23,217	25,343	28,076	26,112	26,986	25,762
All other elderly families	39,722	38,723	36,875	32,255	37,478	33,121	32,542	26,988	27,855	27,509
Non-elderly families	41,685	40,796	39,590	39,567	39,192	39,564	38,892	38,638	38,204	39,472
Married couples	38,102	37,081	34,544	36,359	35,849	34,871	34,051	35,381	35,086	35,700
No earner	--	18,805	--	16,724	17,951	18,229	15,674	20,045	19,057	19,367
One earner	29,751	27,235	26,770	30,714	29,917	26,201	33,462	31,620	34,949	29,456
Two earners	43,329	42,606	40,366	43,387	42,481	43,974	41,559	42,999	40,173	42,828
Two-parent families with children	44,650	42,325	42,177	42,499	40,411	42,330	40,290	40,373	40,818	42,416
No earner	--	--	15,937	14,531	18,129	17,498	15,306	15,881	16,425	13,373
One earner	35,384	29,915	30,357	29,294	28,985	32,540	28,876	30,821	27,891	29,212
Two earners	44,077	42,440	44,512	44,147	41,044	43,689	45,931	43,518	44,685	45,627
Three or more earners	56,460	55,460	52,290	56,383	55,377	55,513	57,058	53,474	56,197	58,905
Married couples with other relatives	49,115	53,558	48,651	50,780	50,628	49,593	52,370	48,231	49,490	49,460
Lone-parent families	22,252	19,972	19,167	16,729	19,802	19,465	18,562	19,449	19,537	20,944
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	20,590	18,625	16,855	15,802	18,678	18,610	16,726	19,033	18,945	20,451
No earner	--	13,328	9,377	10,799	11,813	12,013	11,451	13,385	12,977	12,532
One earner	21,586	19,846	19,675	16,819	20,267	22,221	23,962	22,120	24,374	24,645
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	31,274	29,650	31,395	27,859	32,779	30,645	27,618	35,776	33,461	33,662
Unattached individuals	19,761	19,296	17,029	17,731	16,099	18,112	16,701	16,431	14,964	14,689
Elderly male	--	--	17,726	12,874	14,038	18,785	14,860	16,951	17,829	16,482
Non-earner	--	--	17,947	12,278	13,688	17,269	14,601	15,983	16,499	15,283
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	15,109	14,032	16,562	14,307	13,102	14,298	15,425	13,214	14,331	13,833
Non-earner	15,109	14,004	16,434	14,260	13,102	14,298	15,425	13,214	13,430	13,156
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	22,709	23,381	17,323	19,595	17,729	19,715	20,336	18,953	16,782	16,674
Non-earner	--	--	7,786	9,280	7,518	8,600	7,190	8,446	7,743	9,768
Earner	23,278	25,327	21,003	21,764	21,257	23,793	27,157	23,824	20,962	19,585
Non-elderly female	20,363	19,000	16,763	19,011	16,491	19,311	13,982	15,019	11,956	12,355
Non-earner	--	--	11,043	9,879	6,527	--	8,515	7,925	6,772	7,346
Earner	23,824	21,091	18,994	21,764	20,977	20,682	16,776	19,091	15,791	15,787

Table 6.1

Average After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
PRINCE EDWARD ISLAND										
Economic families, 2 persons or more	41,022	39,690	40,107	40,922	40,128	41,741	40,605	41,019	40,796	42,270
Elderly families	30,918	34,808	32,300	32,015	33,445	38,095	30,493	33,243	31,210	32,548
Married couples	24,641	30,149	28,553	28,791	31,223	33,802	29,053	36,712	34,508	35,585
All other elderly families	42,911	42,532	39,225	37,846	38,073	42,991	33,413	25,061	23,721	25,808
Non-elderly families	43,219	40,756	41,837	42,743	41,534	42,386	42,570	42,426	42,615	44,115
Married couples	36,323	34,721	38,632	40,225	37,541	40,818	39,069	38,548	40,859	41,030
No earner	--	--	--	--	--	--	--	--	--	--
One earner	--	--	--	33,714	--	--	--	--	30,141	31,670
Two earners	39,370	38,767	42,804	43,471	40,421	42,229	40,202	41,518	44,403	44,764
Two-parent families with children	45,998	43,521	44,319	45,104	44,837	45,537	45,541	46,659	45,761	45,754
No earner	--	--	--	--	--	--	--	--	--	--
One earner	33,152	31,715	--	32,282	31,641	32,248	31,973	--	--	--
Two earners	41,924	41,746	41,312	42,825	44,725	43,928	44,174	44,924	44,129	44,790
Three or more earners	59,460	54,459	55,126	56,590	51,331	54,832	53,438	57,049	53,815	53,540
Married couples with other relatives	60,924	60,295	56,070	54,348	51,515	50,895	53,840	53,117	54,729	61,856
Lone-parent families	20,802	21,974	20,819	25,178	23,002	24,298	22,679	22,271	22,502	26,548
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	19,548	21,252	20,686	22,971	22,214	22,180	22,868	21,244	22,128	26,225
No earner	--	--	--	--	--	--	--	--	--	--
One earner	--	20,717	19,796	20,665	22,625	--	--	--	18,566	20,849
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	37,644	35,029	32,856	38,300	34,665	35,536	35,159	38,330	35,817	39,048
Unattached individuals	15,119	17,800	15,919	17,418	16,795	17,924	17,517	16,473	15,712	16,120
Elderly male	--	--	--	--	--	17,075	--	--	--	--
Non-earner	--	--	--	--	--	17,488	--	--	--	--
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	13,482	14,908	14,312	17,478	16,544	16,211	15,278	15,776	16,348	17,055
Non-earner	13,482	14,469	14,312	17,205	15,942	15,182	15,315	15,818	15,735	17,235
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	16,279	20,644	17,462	17,561	16,516	19,840	18,641	17,776	16,512	17,083
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	17,607	21,911	18,746	20,533	17,448	21,349	21,286	19,565	17,238	17,619
Non-elderly female	14,985	17,523	15,004	18,276	17,951	17,633	18,543	15,641	14,000	14,068
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	16,966	19,432	15,683	19,226	20,799	18,919	19,654	17,207	15,444	14,975

Table 6.1

Average After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
NOVA SCOTIA										
Economic families, 2 persons or more	43,072	42,782	40,798	41,619	40,698	40,740	39,412	40,206	40,236	41,499
Elderly families	34,055	33,471	33,229	33,447	32,310	34,099	32,982	35,094	36,000	37,794
Married couples	30,435	31,212	30,820	30,191	30,988	30,916	29,610	30,875	31,047	33,563
All other elderly families	38,883	37,961	36,652	39,795	35,234	39,711	38,257	41,923	43,907	44,753
Non-elderly families	44,870	44,650	42,293	43,190	42,328	42,060	40,767	41,109	40,967	42,162
Married couples	42,489	41,169	40,423	39,997	40,808	40,972	39,008	37,061	37,007	38,470
No earner	19,745	--	25,026	25,553	29,357	20,145	22,376	24,963	20,689	20,246
One earner	36,184	35,858	31,299	37,235	35,751	33,105	32,799	31,550	28,710	30,421
Two earners	47,920	45,452	45,047	43,717	44,719	46,394	44,931	42,845	43,360	46,513
Two-parent families with children	47,959	48,399	44,480	47,185	45,851	46,044	45,632	45,714	45,955	47,833
No earner	--	--	--	--	--	--	--	--	--	--
One earner	35,244	35,130	36,541	33,074	36,397	30,979	34,931	34,652	33,995	35,315
Two earners	47,626	48,191	44,605	48,623	46,811	46,286	46,073	47,686	49,200	49,623
Three or more earners	62,367	62,059	54,646	60,010	58,288	62,340	57,581	60,644	57,146	58,671
Married couples with other relatives	59,569	56,327	54,701	58,209	57,617	53,919	50,252	55,339	58,805	56,153
Lone-parent families	23,081	22,954	20,425	19,144	18,991	20,047	19,097	19,283	17,390	18,908
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	21,969	21,342	19,433	18,497	18,654	18,942	18,990	17,982	16,705	18,013
No earner	13,421	13,675	13,274	14,018	14,656	12,969	14,007	14,929	14,203	12,746
One earner	22,940	22,772	21,712	19,969	20,291	21,310	21,440	19,532	18,529	18,740
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	32,576	35,077	37,746	33,308	32,431	31,016	31,959	34,714	36,075	33,186
Unattached individuals	17,906	19,539	18,234	17,531	18,955	16,871	16,582	16,389	16,954	17,147
Elderly male	17,209	17,026	17,102	18,918	16,982	18,635	19,039	18,682	20,595	19,316
Non-earner	17,213	15,724	17,038	18,197	15,947	18,445	17,969	18,342	20,428	18,715
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	15,711	17,630	16,900	16,466	15,110	16,134	15,413	15,545	15,823	15,550
Non-earner	15,218	17,411	16,902	16,216	14,835	15,876	15,277	15,474	15,390	15,188
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	20,388	21,614	20,636	17,592	21,409	18,230	16,590	17,485	18,328	19,323
Non-earner	8,121	14,216	9,381	9,649	9,662	11,851	11,297	8,769	12,379	11,480
Earner	22,351	22,641	22,792	20,066	24,154	19,768	18,547	19,518	19,462	21,075
Non-elderly female	17,195	18,875	17,190	17,883	19,491	14,976	16,910	15,129	15,168	15,159
Non-earner	11,007	12,068	10,859	12,356	10,721	9,702	11,283	8,352	9,493	10,054
Earner	19,112	20,444	19,169	19,836	21,609	17,335	18,880	18,569	17,391	17,290

Table 6.1

Average After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
NEW BRUNSWICK										
Economic families, 2 persons or more	40,921	40,348	40,162	41,303	40,949	39,696	39,199	40,544	39,792	41,131
Elderly families	33,372	33,441	30,831	30,864	32,736	34,156	32,854	34,840	33,939	35,537
Married couples	29,576	31,315	26,855	27,440	28,842	33,094	30,610	33,204	32,895	34,636
All other elderly families	39,052	36,718	38,086	37,177	39,115	36,237	36,369	39,658	37,224	38,875
Non-elderly families	42,399	41,737	41,999	43,374	42,517	40,701	40,450	41,539	40,806	42,065
Married couples	38,859	38,646	39,875	41,424	38,567	39,027	36,655	39,355	37,851	38,328
No earner	19,947	23,798	22,224	18,993	19,559	18,695	22,039	19,182	17,847	19,201
One earner	33,847	33,231	34,443	31,592	35,275	34,759	29,703	32,822	34,198	36,113
Two earners	42,222	42,874	43,526	46,816	42,582	43,685	41,454	46,014	42,896	42,645
Two-parent families with children	45,434	44,777	45,200	45,612	45,480	43,526	44,751	44,730	44,879	45,974
No earner	--	--	--	--	--	--	14,876	--	--	--
One earner	35,253	33,694	33,655	33,906	34,924	32,539	35,748	32,976	32,973	34,768
Two earners	45,743	44,815	45,300	46,666	44,559	44,294	45,259	47,152	46,757	48,028
Three or more earners	57,848	56,183	57,822	56,151	59,495	55,148	56,558	57,295	58,359	57,294
Married couples with other relatives	58,457	54,767	52,929	57,205	56,265	52,855	51,476	55,611	56,121	58,729
Lone-parent families	20,594	20,769	19,930	19,496	19,022	22,242	19,021	19,130	20,391	22,677
Male lone-parent families	--	--	--	--	--	35,728	26,777	--	--	33,054
Female lone-parent families	19,695	19,315	18,370	17,230	18,881	19,966	17,290	18,120	19,250	20,597
No earner	11,091	11,772	11,012	11,861	11,629	11,624	14,254	11,710	12,828	12,529
One earner	20,721	20,935	20,495	19,100	20,231	20,858	18,019	20,106	21,870	23,047
Two or more earners	32,140	--	--	--	--	31,349	--	--	--	34,223
All other economic families	32,404	31,131	36,282	32,636	35,590	30,737	35,599	32,652	33,530	34,845
Unattached individuals	18,140	18,277	18,489	17,712	17,673	17,684	18,552	17,399	17,582	17,626
Elderly male	16,422	17,082	16,487	19,630	17,146	15,767	18,771	19,224	33,808	32,274
Non-earner	15,423	16,687	16,340	18,411	15,897	15,888	18,291	16,991	30,036	30,268
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	16,571	15,555	15,952	14,836	15,372	15,938	16,237	16,404	15,977	16,068
Non-earner	16,448	15,508	15,814	14,696	14,812	15,896	15,905	16,350	15,687	16,073
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	19,419	20,736	20,823	18,767	20,072	21,071	20,746	18,751	17,772	17,094
Non-earner	8,412	10,336	9,538	10,122	8,425	8,057	8,884	7,848	7,180	6,783
Earner	21,096	22,613	22,561	21,097	21,818	23,644	22,460	21,064	20,296	18,975
Non-elderly female	18,281	17,351	18,123	18,092	16,661	15,174	17,850	16,058	15,583	16,754
Non-earner	11,770	10,462	12,053	10,371	7,511	9,113	10,531	7,966	8,161	9,946
Earner	20,415	19,663	19,807	20,027	20,261	17,285	19,592	18,396	18,053	18,969

Table 6.1

Average After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
QUEBEC										
Economic families, 2 persons or more	43,584	43,007	41,899	42,004	40,244	41,463	41,248	41,413	41,721	42,787
Elderly families	32,660	33,515	34,776	32,581	33,219	33,173	32,980	31,134	31,051	31,697
Married couples	28,620	28,876	31,081	29,711	30,347	31,216	29,890	30,677	30,798	30,286
All other elderly families	40,923	44,160	41,517	38,166	39,281	37,091	39,612	32,810	31,949	36,515
Non-elderly families	45,203	44,476	43,036	43,576	41,361	42,908	42,680	43,028	43,378	44,547
Married couples	42,043	40,650	39,773	40,666	37,929	39,139	39,188	40,128	40,671	40,549
No earner	21,511	22,650	21,987	19,559	20,709	19,233	20,256	19,502	19,538	20,595
One earner	36,308	34,326	31,334	35,957	30,150	34,206	30,386	31,819	31,484	35,440
Two earners	46,467	45,598	45,887	45,823	43,795	44,363	45,731	47,208	47,793	46,223
Two-parent families with children	49,156	48,232	46,693	48,713	45,680	46,630	46,868	47,144	47,058	48,939
No earner	16,821	--	17,906	20,228	18,066	17,744	17,449	19,732	20,095	18,552
One earner	38,297	37,053	35,793	37,596	36,148	36,065	34,202	35,011	31,122	34,770
Two earners	50,787	49,643	48,572	50,819	48,745	49,250	49,971	51,323	51,124	51,739
Three or more earners	61,742	61,400	62,340	59,964	54,794	59,856	60,271	56,104	61,259	62,751
Married couples with other relatives	58,128	61,623	56,369	55,601	55,254	59,081	57,030	58,846	60,746	61,114
Lone-parent families	23,187	23,892	23,161	23,938	22,525	22,305	24,521	24,418	23,153	23,896
Male lone-parent families	31,403	31,868	29,424	37,405	30,444	26,798	32,240	32,753	31,391	31,896
Female lone-parent families	22,291	22,195	22,285	21,767	21,007	21,407	22,656	22,663	21,254	22,256
No earner	11,958	12,704	13,828	14,203	13,669	14,502	15,145	15,004	12,677	12,727
One earner	24,872	25,598	24,216	25,686	23,821	24,626	25,687	26,529	23,760	25,470
Two or more earners	34,677	34,661	38,218	29,120	27,666	32,555	34,722	31,904	31,792	--
All other economic families	37,202	31,892	36,672	32,279	31,442	35,073	33,299	36,868	36,257	38,655
Unattached individuals	18,974	19,195	18,706	18,821	18,024	18,090	17,795	18,871	18,642	18,366
Elderly male	18,559	15,131	19,106	16,833	18,854	19,370	17,991	18,581	19,295	18,095
Non-earner	16,823	15,594	16,822	16,742	17,789	17,275	17,302	17,053	16,940	15,862
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	14,524	14,608	16,090	15,685	15,183	15,353	15,096	16,527	16,719	15,941
Non-earner	14,192	14,439	16,064	15,313	15,106	15,008	14,805	15,918	16,340	15,705
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	21,774	21,928	20,584	20,830	19,592	19,607	19,001	20,830	19,869	19,847
Non-earner	9,837	10,908	9,521	10,008	9,427	9,388	8,633	8,970	7,446	8,602
Earner	25,006	24,168	23,981	24,143	23,039	22,570	22,002	24,051	23,136	22,806
Non-elderly female	18,350	19,148	17,748	18,304	17,600	17,406	17,783	17,679	18,062	18,009
Non-earner	11,094	10,599	9,959	10,742	9,850	11,322	10,417	8,245	9,068	8,734
Earner	21,133	22,227	21,306	22,508	21,006	20,224	20,735	21,878	21,937	22,574

Table 6.1

Average After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
ONTARIO										
Economic families, 2 persons or more	55,610	52,629	51,359	50,709	49,941	50,529	50,584	51,681	53,153	55,619
Elderly families	45,782	44,035	40,752	41,702	40,991	40,301	43,400	38,946	39,617	39,738
Married couples	41,946	40,106	35,926	37,513	37,679	36,714	37,841	36,871	37,414	38,485
All other elderly families	55,206	53,607	53,070	52,136	48,216	49,898	57,490	48,139	47,489	44,441
Non-elderly families	57,195	54,041	53,152	52,270	51,507	52,349	51,939	53,535	55,218	58,100
Married couples	51,172	50,517	51,549	51,961	50,002	48,914	49,435	52,136	55,147	57,510
No earner	25,183	26,826	25,881	25,553	23,995	26,071	24,397	27,263	27,261	27,504
One earner	43,858	43,475	39,879	39,070	40,141	40,023	38,365	40,745	46,291	45,256
Two earners	55,993	55,393	57,169	58,109	56,614	55,577	56,360	59,665	61,370	65,964
Two-parent families with children	60,990	56,924	55,802	55,690	54,946	55,892	55,151	55,201	57,374	60,450
No earner	--	--	--	17,958	21,972	20,975	19,907	20,058	20,276	23,790
One earner	46,309	41,137	40,394	38,420	39,802	41,767	39,433	42,674	43,462	49,004
Two earners	57,479	55,964	56,070	56,893	55,577	57,219	56,650	56,527	58,307	61,270
Three or more earners	79,088	72,012	68,786	68,912	71,338	70,857	70,253	70,458	72,675	71,404
Married couples with other relatives	75,318	72,733	71,093	68,366	69,939	69,758	68,749	73,901	73,479	76,980
Lone-parent families	30,307	25,352	23,377	25,540	24,461	25,786	25,337	26,446	27,373	29,161
Male lone-parent families	52,982	37,866	34,640	32,882	30,458	30,831	30,565	38,010	37,303	42,900
Female lone-parent families	27,447	23,721	21,894	24,632	23,592	25,024	24,654	24,903	25,715	26,469
No earner	16,748	14,685	15,178	15,943	17,134	16,267	16,686	15,463	14,464	15,577
One earner	27,482	23,608	23,575	26,604	25,800	27,322	25,926	27,630	28,490	27,243
Two or more earners	39,197	37,172	33,956	37,646	34,855	40,699	40,404	42,298	45,921	43,065
All other economic families	46,191	47,147	42,695	40,835	43,538	44,537	42,961	50,019	49,516	53,041
Unattached individuals	24,086	23,547	22,534	23,575	22,595	22,815	22,657	22,128	22,638	23,426
Elderly male	23,267	24,064	20,965	24,203	19,050	25,552	22,926	25,118	23,687	23,457
Non-earner	21,545	22,135	19,993	24,218	18,530	21,724	21,584	22,535	21,110	21,169
Earner	--	--	--	--	--	--	--	--	37,418	--
Elderly female	19,466	19,308	18,502	18,581	17,229	17,848	18,683	19,210	19,455	19,540
Non-earner	19,057	18,631	18,055	18,223	16,887	17,544	18,315	18,642	18,978	19,193
Earner	25,960	--	26,671	22,216	--	23,281	--	--	25,391	23,687
Non-elderly male	27,160	26,557	25,091	26,340	25,271	25,929	24,832	24,004	25,073	26,677
Non-earner	13,427	12,269	11,415	11,858	12,275	12,263	11,738	10,055	10,953	9,290
Earner	28,345	28,160	27,445	28,326	28,206	28,847	27,063	26,840	28,096	29,548
Non-elderly female	23,519	22,493	22,397	23,097	23,433	21,243	22,327	20,988	21,347	21,736
Non-earner	12,048	13,423	12,269	12,562	12,914	13,119	11,015	10,477	11,580	9,677
Earner	25,614	23,890	24,604	25,249	25,589	24,214	25,301	23,687	24,056	24,890

Table 6.1

Average After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
MANITOBA										
Economic families, 2 persons or more	44,846	44,014	41,045	43,794	42,632	43,442	44,425	43,017	43,443	45,373
Elderly families	36,153	39,095	34,649	33,566	36,891	34,157	35,981	33,004	31,192	32,929
Married couples	32,083	37,572	32,420	30,022	36,612	31,724	33,483	31,348	30,234	32,270
All other elderly families	46,540	42,840	42,091	42,417	37,744	41,617	44,505	38,749	34,775	35,389
Non-elderly families	46,617	44,964	42,269	45,950	43,885	45,417	46,152	44,803	45,528	47,592
Married couples	46,654	42,808	41,875	44,576	41,257	42,802	45,119	45,007	46,020	47,894
No earner	--	--	--	--	--	--	--	--	--	--
One earner	40,649	34,154	34,446	36,819	33,916	32,799	41,643	35,695	33,794	36,651
Two earners	49,493	47,321	45,356	47,734	43,878	46,918	47,586	49,041	50,073	52,300
Two-parent families with children	48,367	47,200	43,888	48,188	47,289	47,817	47,027	46,432	46,786	48,976
No earner	--	--	--	--	--	--	--	--	--	--
One earner	36,977	33,192	31,646	35,901	33,189	33,264	33,456	32,849	30,268	35,669
Two earners	47,604	46,353	44,667	47,754	47,866	48,170	47,562	46,341	46,984	46,664
Three or more earners	59,451	61,258	53,129	65,498	58,799	56,995	57,765	61,424	60,850	67,020
Married couples with other relatives	65,477	61,145	58,982	63,008	64,893	61,571	66,279	63,817	63,261	66,580
Lone-parent families	23,098	21,775	22,341	25,847	24,253	22,932	25,271	21,355	21,540	23,166
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	21,785	20,731	22,163	24,326	23,023	21,856	24,125	19,723	19,504	21,065
No earner	13,342	--	13,045	--	14,454	--	--	13,448	--	--
One earner	22,970	20,723	24,390	25,845	23,207	22,899	23,724	20,891	19,083	20,281
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	40,245	41,769	34,612	35,460	37,451	37,461	36,991	40,525	42,981	46,719
Unattached individuals	19,956	19,675	18,906	17,656	18,603	18,781	18,863	18,631	19,211	19,064
Elderly male	19,548	20,050	19,783	19,897	20,196	17,907	18,076	20,301	20,870	20,924
Non-earner	18,921	18,510	19,162	19,015	20,306	17,971	17,113	19,912	20,984	20,570
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	18,156	17,035	17,756	16,293	16,490	17,013	17,978	17,506	17,272	17,432
Non-earner	17,777	16,915	17,642	15,887	16,385	16,953	17,701	16,733	16,245	16,203
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	22,467	22,059	19,575	18,797	20,121	20,636	21,260	20,575	21,557	21,119
Non-earner	--	--	9,313	6,986	9,552	7,894	11,775	11,009	9,169	8,297
Earner	23,643	23,338	21,795	21,606	22,174	23,281	22,996	22,677	23,353	23,365
Non-elderly female	17,975	18,807	18,659	16,579	17,582	18,034	16,890	16,652	17,350	17,012
Non-earner	11,175	10,476	9,022	8,491	11,225	11,282	--	9,058	7,861	7,546
Earner	19,424	20,690	20,947	19,170	19,056	19,901	18,368	19,297	20,439	20,081

Table 6.1

Average After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
SASKATCHEWAN										
Economic families, 2 persons or more	42,144	41,146	40,491	42,328	40,842	40,741	41,798	41,524	42,364	43,407
Elderly families	35,316	35,807	33,683	35,236	34,954	34,679	36,008	33,102	32,071	33,468
Married couples	33,295	35,540	31,796	34,335	33,063	31,386	35,601	32,051	30,884	31,894
All other elderly families	41,719	36,604	40,584	39,328	42,953	48,745	38,002	37,202	36,459	38,917
Non-elderly families	43,686	42,362	42,052	43,925	42,197	42,139	43,105	43,233	44,455	45,496
Married couples	44,984	39,680	41,243	42,925	40,338	41,815	39,961	40,652	42,027	45,503
No earner	23,734	28,147	--	24,911	27,023	25,826	18,908	21,504	--	--
One earner	37,667	32,737	33,051	39,506	33,690	34,972	33,933	29,136	27,590	33,320
Two earners	48,488	43,183	44,115	45,148	43,612	44,593	42,750	45,092	45,230	49,527
Two-parent families with children	45,425	45,536	44,177	46,822	45,623	45,833	46,398	48,204	49,190	48,974
No earner	--	--	--	--	--	16,853	--	--	--	--
One earner	37,237	33,284	32,931	36,666	33,477	35,739	31,791	33,507	33,844	35,010
Two earners	44,727	46,175	44,139	45,545	46,007	45,579	44,953	47,472	48,875	47,839
Three or more earners	57,813	56,012	53,671	61,501	56,780	56,269	60,530	60,129	59,438	62,916
Married couples with other relatives	57,729	60,275	59,304	68,779	60,019	57,792	60,854	58,286	61,310	61,608
Lone-parent families	20,482	21,764	20,571	20,528	20,245	20,595	21,620	19,093	21,233	25,241
Male lone-parent families	26,686	29,268	--	32,226	22,897	24,321	27,793	22,828	24,368	35,729
Female lone-parent families	19,568	20,408	18,976	18,952	19,868	20,090	20,689	18,527	20,764	23,738
No earner	12,378	11,709	11,674	11,440	12,683	11,542	14,691	11,595	14,251	17,356
One earner	20,446	20,359	19,553	20,906	21,882	21,876	20,993	20,677	21,325	22,217
Two or more earners	--	34,879	--	--	--	--	--	--	29,817	38,032
All other economic families	37,782	34,431	30,901	34,831	31,352	30,408	37,761	40,960	37,272	38,480
Unattached individuals	19,009	19,186	18,589	19,074	18,842	19,023	19,496	18,574	19,019	19,096
Elderly male	19,550	21,592	20,396	19,199	19,403	19,153	18,786	21,113	20,109	20,482
Non-earner	17,004	19,448	18,837	18,297	18,601	18,229	18,271	17,221	17,147	20,041
Earner	26,158	--	25,721	22,439	--	--	--	31,718	28,079	21,605
Elderly female	18,746	18,139	16,752	17,051	16,479	17,061	16,532	17,840	17,659	17,318
Non-earner	18,054	17,291	16,179	16,416	16,196	16,473	16,202	17,726	17,573	17,279
Earner	--	25,273	23,814	--	19,956	--	--	18,911	18,383	17,827
Non-elderly male	19,914	21,057	20,429	21,017	20,650	21,372	23,036	20,959	21,604	21,003
Non-earner	6,988	11,990	9,602	8,156	10,052	10,088	8,187	7,125	8,762	7,385
Earner	21,192	22,224	22,741	23,073	21,867	23,143	24,957	23,496	23,481	23,351
Non-elderly female	17,706	16,493	17,046	17,874	18,123	17,331	17,751	14,887	16,166	17,485
Non-earner	11,034	12,761	11,529	8,064	8,833	9,942	11,517	8,904	7,177	7,881
Earner	19,300	17,296	18,285	19,944	20,252	19,039	19,249	16,162	17,808	19,225

Table 6.1

Average After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
ALBERTA										
Economic families, 2 persons or more	48,902	48,783	49,020	47,948	49,164	48,011	46,201	48,974	50,538	52,388
Elderly families	39,591	38,716	39,512	36,416	41,788	40,935	38,765	36,071	37,012	32,561
Married couples	37,888	35,428	37,982	32,961	37,573	38,713	36,761	36,282	37,508	30,872
All other elderly families	44,110	49,055	43,421	44,796	52,746	46,946	44,746	35,261	35,251	39,702
Non-elderly families	50,128	50,108	50,271	49,553	50,223	48,974	47,372	50,713	52,300	54,858
Married couples	48,494	48,356	49,020	51,753	53,510	47,230	48,683	48,715	52,589	55,268
No earner	23,797	24,223	30,544	29,516	22,534	32,033	25,079	17,540	--	--
One earner	40,525	39,173	39,139	34,837	38,395	35,680	37,020	33,307	44,080	44,918
Two earners	51,819	52,293	52,629	57,331	58,354	51,194	52,044	54,020	55,551	59,082
Two-parent families with children	51,661	53,196	53,435	51,119	51,994	52,363	49,999	53,853	55,609	58,184
No earner	--	--	--	--	--	--	--	--	--	--
One earner	39,241	39,951	39,364	38,470	38,034	38,064	38,424	44,147	37,208	43,356
Two earners	51,671	52,413	53,166	51,964	50,218	52,187	50,120	52,013	55,368	58,097
Three or more earners	64,343	66,625	67,969	65,134	70,727	65,541	60,730	73,834	73,782	72,177
Married couples with other relatives	73,563	71,288	67,695	73,579	68,360	65,436	63,120	67,381	65,699	71,718
Lone-parent families	24,716	25,061	24,026	23,915	24,674	24,821	22,920	26,289	26,474	26,064
Male lone-parent families	--	41,041	33,447	34,932	28,380	35,925	33,573	39,025	38,840	30,348
Female lone-parent families	22,896	22,696	22,075	22,478	24,060	23,001	21,278	23,407	23,045	25,053
No earner	15,562	15,309	15,166	15,285	16,298	13,009	12,546	13,136	--	12,798
One earner	21,433	22,474	22,495	23,114	24,168	23,574	20,923	24,557	22,599	25,995
Two or more earners	38,348	32,314	29,013	32,434	35,008	30,649	32,048	31,781	--	33,666
All other economic families	43,273	39,051	42,387	36,263	36,700	39,616	39,270	46,386	45,081	46,680
Unattached individuals	21,436	22,704	21,207	20,636	20,468	22,036	21,678	21,403	21,233	22,318
Elderly male	20,317	19,086	19,381	19,738	19,386	19,097	23,090	20,182	20,904	30,293
Non-earner	20,130	18,337	18,037	19,371	17,958	18,692	21,406	19,240	19,247	24,484
Earner	--	--	--	--	--	--	--	--	--	49,649
Elderly female	16,622	18,319	16,836	16,538	16,862	17,689	18,162	20,895	19,514	19,137
Non-earner	16,312	18,226	16,344	16,222	16,286	17,468	17,784	20,018	19,195	18,649
Earner	--	--	--	--	--	--	--	--	21,873	--
Non-elderly male	23,605	25,865	24,108	23,029	23,257	25,272	24,574	23,436	24,100	24,127
Non-earner	10,184	10,335	9,824	12,499	11,300	13,376	11,813	10,229	7,951	8,295
Earner	24,682	27,266	25,698	24,351	24,788	26,133	26,271	25,201	25,991	25,578
Non-elderly female	20,441	20,176	19,226	18,896	18,260	19,894	18,824	18,598	17,795	19,365
Non-earner	9,392	12,927	9,903	9,525	12,027	13,284	12,563	9,883	8,681	11,197
Earner	22,090	21,292	20,265	20,516	19,669	20,987	20,024	20,323	19,567	20,784

Table 6.1

Average After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
BRITISH COLUMBIA										
Economic families, 2 persons or more	48,051	49,970	48,585	49,366	48,052	48,852	49,121	49,106	50,033	51,424
Elderly families	39,149	38,690	40,173	37,556	37,326	37,757	39,363	37,565	39,207	38,551
Married couples	34,846	36,818	36,453	36,020	35,444	36,112	37,269	36,809	38,327	38,065
All other elderly families	55,780	47,096	56,004	44,494	42,712	45,545	48,464	41,197	43,633	40,887
Non-elderly families	49,764	51,969	50,207	51,662	50,191	50,849	50,941	50,945	51,827	53,549
Married couples	46,491	49,376	47,055	53,062	48,242	51,099	50,845	51,893	51,084	51,456
No earner	26,446	26,864	22,037	30,130	24,138	26,723	21,110	34,432	39,154	--
One earner	39,268	37,749	36,836	40,105	48,430	39,851	45,761	37,314	34,127	42,260
Two earners	51,462	55,712	53,966	58,703	51,326	56,456	55,185	57,765	56,324	55,488
Two-parent families with children	54,031	55,976	54,289	53,495	54,305	53,945	54,187	51,797	53,474	56,669
No earner	--	--	--	--	--	15,004	--	--	--	--
One earner	39,130	37,802	38,174	40,461	39,084	41,087	39,992	36,120	38,943	43,172
Two earners	52,607	55,311	52,517	53,799	52,947	54,751	54,726	53,558	54,435	56,469
Three or more earners	70,031	72,064	71,597	65,866	70,826	69,313	69,518	68,855	66,559	72,267
Married couples with other relatives	67,240	74,759	66,381	73,531	70,060	71,860	65,833	71,564	74,899	70,116
Lone-parent families	27,103	25,364	24,813	26,315	25,107	24,744	25,800	23,510	23,075	27,220
Male lone-parent families	38,736	30,085	--	--	37,517	32,746	--	--	--	--
Female lone-parent families	24,451	23,990	22,863	25,529	22,164	23,435	25,435	22,165	22,015	26,364
No earner	15,063	14,598	15,673	14,318	14,974	15,563	14,489	13,970	12,633	10,949
One earner	22,430	24,952	24,570	26,079	21,971	24,265	29,079	25,810	24,898	25,692
Two or more earners	--	--	--	38,784	34,471	36,840	--	--	--	47,606
All other economic families	39,696	44,074	44,946	38,729	40,655	39,199	41,402	49,434	48,329	54,529
Unattached individuals	22,518	22,946	20,826	21,153	21,994	21,612	22,209	21,982	21,637	22,800
Elderly male	22,745	20,157	18,090	21,609	24,006	21,017	24,870	21,965	24,503	23,942
Non-earner	20,873	19,786	17,284	20,904	22,394	20,747	20,124	21,586	24,476	22,344
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	17,276	18,184	17,356	18,150	18,065	16,436	19,889	19,590	19,812	19,984
Non-earner	17,195	17,753	16,904	18,064	16,825	16,292	19,447	19,091	18,498	18,248
Earner	--	--	--	--	--	--	--	--	--	32,813
Non-elderly male	25,984	26,218	23,620	23,453	24,107	24,563	23,593	24,127	23,251	25,373
Non-earner	10,644	10,373	14,655	11,818	9,155	13,654	9,943	8,566	8,080	9,228
Earner	27,638	27,502	24,628	25,178	26,353	26,184	25,954	26,814	25,698	27,307
Non-elderly female	20,559	22,017	19,145	19,104	20,596	20,590	20,928	20,227	19,663	20,307
Non-earner	13,416	17,653	12,524	11,195	10,553	13,998	12,003	7,605	8,435	7,745
Earner	21,940	22,470	20,299	20,976	22,288	22,314	22,769	23,355	21,793	22,949

Table 6.2

Median After-Tax Income by Selected Family Types, Canada, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	1998 constant dollars (\$)									
Economic families, 2 persons or more	44,438	43,624	42,114	42,472	41,295	42,261	41,497	42,402	42,714	43,904
Elderly families	31,376	32,987	30,731	30,883	31,172	31,379	32,144	30,219	29,791	30,245
Married couples	28,309	29,721	27,723	28,435	28,859	29,010	30,089	29,561	29,478	29,849
All other elderly families	42,158	42,461	42,514	39,543	39,594	39,284	39,945	32,667	30,669	32,821
Non-elderly families	46,164	45,634	43,996	44,663	43,169	44,358	43,611	44,795	45,207	46,653
Married couples	42,830	43,031	41,627	43,645	41,369	42,277	41,030	42,592	43,179	43,406
No earner	21,259	22,706	19,353	20,622	20,157	20,095	20,149	21,164	21,632	22,216
One earner	35,574	34,462	32,493	34,779	33,254	33,355	32,413	34,100	33,033	33,895
Two earners	47,297	47,690	48,235	49,752	46,856	48,208	47,017	49,418	48,735	49,975
Two-parent families with children	49,059	48,589	47,110	48,435	46,717	47,316	47,135	47,717	49,031	50,828
No earner	16,291	15,451	17,075	17,669	18,129	17,287	15,761	17,439	20,148	18,104
One earner	37,849	36,001	35,644	36,373	35,037	35,884	34,809	34,827	34,237	36,063
Two earners	49,384	48,869	48,149	49,704	48,498	48,932	48,835	50,250	50,748	52,104
Three or more earners	64,663	63,725	60,475	61,360	60,490	61,164	60,177	62,714	62,683	62,920
Married couples with other relatives	64,103	63,215	60,287	60,227	60,725	61,430	59,275	61,589	61,714	64,892
Lone-parent families	21,772	20,534	19,733	21,710	20,808	20,872	21,394	21,135	21,704	23,057
Male lone-parent families	36,958	30,955	30,483	32,619	28,175	27,518	28,147	30,878	30,995	33,299
Female lone-parent families	20,967	18,646	18,885	20,286	20,086	20,091	20,461	19,191	19,347	21,292
No earner	13,607	13,526	13,788	14,792	15,441	14,625	14,904	14,051	13,326	12,685
One earner	22,278	21,768	21,700	24,435	23,027	23,920	23,849	24,767	23,776	23,678
Two or more earners	34,513	29,713	30,266	31,656	31,021	34,066	34,610	31,658	32,298	36,997
All other economic families	38,300	37,103	37,109	33,365	34,629	36,993	35,737	41,405	40,090	40,607
Unattached individuals	18,233	17,847	17,131	16,922	16,833	16,402	16,885	16,645	16,540	17,218
Elderly male	16,754	15,965	15,723	16,329	15,761	16,525	16,851	16,721	16,711	16,897
Non-earner	16,281	15,635	15,322	16,244	15,336	16,092	16,421	15,892	15,750	15,678
Earner	26,168	23,284	21,451	18,383	23,965	28,212	24,103	26,016	27,788	26,836
Elderly female	14,321	14,445	14,504	14,803	14,359	15,020	14,820	14,976	14,999	15,155
Non-earner	14,035	14,246	14,400	14,590	14,215	14,868	14,721	14,720	14,732	14,947
Earner	22,375	23,047	22,352	19,692	20,899	20,603	21,617	26,469	22,464	22,086
Non-elderly male	22,574	22,304	21,189	20,487	20,071	20,525	20,119	19,386	19,434	20,970
Non-earner	7,759	8,893	8,342	8,820	8,799	8,758	8,296	8,539	7,406	7,885
Earner	24,729	24,218	23,436	23,126	23,233	23,619	22,595	22,808	23,233	23,875
Non-elderly female	18,547	18,447	17,881	17,615	18,575	16,182	17,677	16,381	16,245	16,332
Non-earner	8,725	9,147	8,784	9,321	8,990	9,774	9,311	7,976	8,478	8,273
Earner	21,354	20,478	20,884	21,579	21,857	20,173	20,653	21,087	20,377	21,082

Chapter 7: Family Income: A Decade in Hindsight

Previous chapters in this report have focused on one or at most two dimensions of income, beginning with market income and ending with after-tax income. Chapter 7 examines all the income concepts, highlighting broad trends over a ten-year period.

In 1998, family income had its best year yet in the 1990s. Both average market income and after-tax income surpassed the peak of 1989, by 1.3% and 1.7% respectively. However, income inequality also increased in the 1990s.

Differences in market income increased

Market income for Canadian economic families has become more polarized in the 1990s. In 1989, the top 20% of families received 41.9% of aggregate market income. Their share has been trending upwards since, to reach 45.2% by 1998.

Market income shares of the lowest, second and middle quintiles lost ground to the fourth and fifth quintiles over the past decade. The income share of the bottom 20% decreased from 3.8% in 1989 to 3.1% in 1998. The shares of the second and middle income groups fell slightly over the same period.

..... and so did differences in after-tax income

Despite transfers and taxes, the disparity in after-tax income increased somewhat during the 1990s. Families in the lowest quintile garnered 7.6% of aggregate after-tax income in 1989, but their share dropped to 7.1% in 1998. Similarly, the income shares of the second and middle quintiles dropped 0.8 and 0.5 percentage points, respectively, over the same period.

Average income declines in real terms for lower income families

Not only did the income share of the lowest quintile decline; families in this group also saw a substantial drop in real after-tax dollars. A decade ago, families in the bottom quintile had an average market income of \$10,388. But in 1998, the average was \$8,627, a decline of 17.0%. Government transfers improved the financial situation of these families, but their average after-tax income still fell significantly, by 5.2% since 1989. The lowest quintile was not the only one experiencing a decline over the decade. Average after-tax income of families in the second and third quintiles dropped 4.3% and 1.0%, respectively.

In contrast, families in the top two income quintiles experienced gains in average income. Those in the top quintile had by far the largest gains between 1989 and 1998: 9.2% in average market income and 6.6% in after-tax income.

Chart 7.1

Shares of After-Tax Income for Families: Lower Income Quintiles Lost Ground to the Highest Quintile Between 1989 and 1998

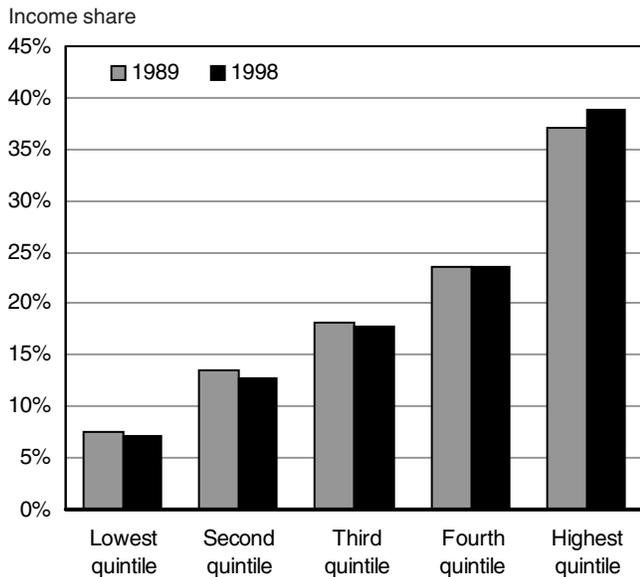
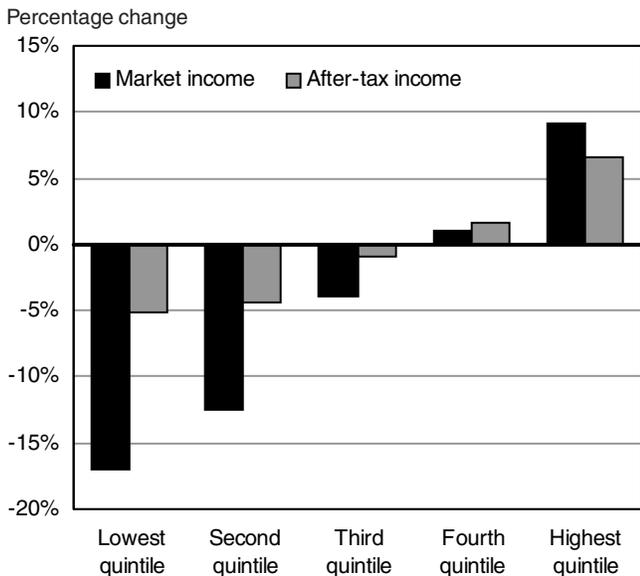


Chart 7.2

Disproportionate Drop of Average Incomes for the Lower Income Groups of Families Between 1989 and 1998



Income inequality grew more rapidly in the latter half of the 1990s

As average income declined for the lower income groups, and increased for the higher income groups, the gap between the two ends of the income scale widened. During the first half of the 1990s, inequality in market income and total income rose. The highest quintile received 11 times more in market income than the lowest quintile in 1989. This ratio increased to 14 to 1 in 1998.

But, inequality in after-tax income remained stable at 5 to 1 in the early 1990s.

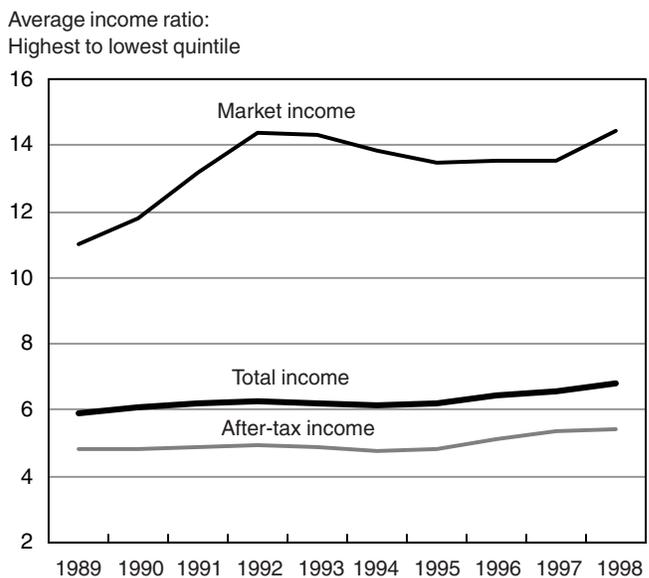
During the second half of the 1990s, the gap in market income between the top and the bottom quintiles remained at about 14 to 1. However, the ratio for after-tax income widened from 4.8 in 1994 to 5.4 in 1998.

Gini coefficients also indicate increasing income inequality

Another way to measure income inequality is the Gini coefficient. A Gini coefficient of zero indicates perfect equality where income is equally distributed across the population. A value of 1 indicates complete inequality where one unit in the population has all the income.

Chart 7.3

Income Inequality Increased in the Second Half of the 1990s



The Gini coefficients of market income, total income and after-tax income all show an upward trend in income inequality through the 1990s. In 1998, the Gini coefficient of market income for Canadian families was significantly higher than a decade ago, 0.437 versus 0.396. The corresponding Gini coefficients of total and after-tax income, while lower, also indicate increased inequality, especially during the latter half of the 1990s.

Married couples with no children at home and two-parent families saw an increase in income inequality. For example, on an after-tax basis, the Gini coefficient for married couples was 0.322 in 1998, up from 0.271 a decade ago. Two-parent families had a Gini value of 0.264 in 1998, compared to 0.254 in 1989. After-tax income distribution among senior families, however, has become more equal. Their after-tax income Gini coefficient declined from 0.305 to 0.266 in 1998.

Table 7.1

Average Income by Selected Family Types, Showing Different Income Concepts, Canada and Provinces, 1997 and 1998

	1998					1997				
	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax
CANADA										
Economic families, 2 persons or more	55,224	6,892	62,116	12,489	49,626	52,766	6,893	59,659	11,821	47,838
Elderly families	23,482	18,878	42,360	6,309	36,051	23,335	18,728	42,063	6,018	36,045
Married couples	22,542	18,701	41,243	6,398	34,846	22,529	18,470	40,999	6,105	34,894
All other elderly families	26,886	19,519	46,405	5,990	40,415	26,181	19,640	45,821	5,714	40,107
Non-elderly families	60,249	4,994	65,243	13,468	51,776	57,365	5,043	62,409	12,728	49,681
Married couples	60,300	3,661	63,961	14,192	49,769	58,396	3,613	62,009	13,650	48,359
No earner	17,843	10,145	27,988	3,961	24,027	18,718	10,219	28,937	4,633	24,304
One earner	44,933	6,304	51,237	10,838	40,399	42,196	6,038	48,233	9,854	38,379
Two earners	70,929	1,935	72,865	16,632	56,232	68,188	2,067	70,254	15,911	54,344
Two-parent families with children	65,766	4,277	70,043	14,969	55,074	62,268	4,472	66,740	14,150	52,590
No earner	4,018	16,306	20,324	553	19,771	4,615	16,207	20,822	596	20,226
One earner	48,206	6,345	54,552	12,691	41,860	42,370	6,054	48,423	11,207	37,216
Two earners	68,033	3,496	71,530	15,439	56,090	65,226	3,825	69,051	14,794	54,257
Three or more earners	82,111	3,541	85,652	17,336	68,316	81,041	3,488	84,530	16,899	67,630
Married couples with other relatives	81,765	5,142	86,907	17,777	69,130	79,165	5,205	84,370	16,959	67,411
Lone-parent families	22,290	7,597	29,887	3,608	26,279	20,124	7,590	27,714	3,208	24,506
Male lone-parent families	38,560	5,693	44,253	8,073	36,180	35,609	5,496	41,105	7,264	33,842
Female lone-parent families	19,242	7,953	27,195	2,771	24,424	17,293	7,973	25,265	2,466	22,799
No earner	1,662	12,198	13,860	146	13,714	1,172	12,362	13,534	43	13,491
One earner	22,349	6,554	28,903	3,329	25,574	22,192	6,059	28,250	3,235	25,016
Two or more earners	38,790	6,335	45,125	5,243	39,882	36,235	5,828	42,063	5,146	36,918
All other economic families	48,017	8,854	56,872	9,639	47,232	43,728	8,691	52,419	8,276	44,143
Unattached individuals	20,758	5,027	25,784	4,718	21,067	19,861	5,109	24,970	4,388	20,582
Elderly male	14,124	12,347	26,471	4,173	22,299	13,744	12,284	26,027	3,996	22,031
Non-earner	10,528	12,455	22,983	2,894	20,089	10,859	12,385	23,244	3,011	20,233
Earner	35,366	11,712	47,077	11,727	35,350	29,881	11,718	41,599	9,508	32,091
Elderly female	8,649	11,724	20,372	2,277	18,095	9,098	11,595	20,693	2,411	18,282
Non-earner	7,817	11,735	19,552	2,018	17,533	8,222	11,605	19,827	2,118	17,709
Earner	19,814	11,574	31,388	5,753	25,634	20,403	11,467	31,870	6,194	25,676
Non-elderly male	27,280	2,376	29,656	6,227	23,429	25,631	2,545	28,176	5,636	22,540
Non-earner	2,754	6,792	9,546	635	8,911	3,004	6,726	9,730	754	8,976
Earner	31,640	1,591	33,231	7,221	26,009	30,261	1,690	31,951	6,635	25,316
Non-elderly female	21,406	2,440	23,846	4,382	19,464	20,699	2,443	23,142	4,094	19,048
Non-earner	3,592	6,221	9,813	759	9,054	3,990	6,401	10,391	778	9,613
Earner	26,951	1,263	28,214	5,510	22,704	25,729	1,251	26,980	5,092	21,888

Table 7.1

Average Income by Selected Family Types, Showing Different Income Concepts, Canada and Provinces, 1997 and 1998

	1998					1997				
	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax
NEWFOUNDLAND										
Economic families, 2 persons or more	35,478	9,942	45,420	7,689	37,731	34,209	9,863	44,073	7,311	36,761
Elderly families	9,556	18,657	28,213	1,943	26,270	11,497	18,276	29,773	2,494	27,279
Married couples	9,426	18,448	27,874	2,111	25,762	11,552	18,110	29,662	2,676	26,986
All other elderly families	9,873	19,168	29,041	1,532	27,509	11,388	18,603	29,991	2,137	27,855
Non-elderly families	39,416	8,618	48,034	8,562	39,472	37,665	8,583	46,248	8,044	38,204
Married couples	37,861	6,335	44,196	8,496	35,700	37,035	6,243	43,278	8,192	35,086
No earner	12,794	9,079	21,873	2,506	19,367	12,991	8,619	21,610	2,553	19,057
One earner	28,970	7,363	36,332	6,876	29,456	36,223	7,118	43,341	8,392	34,949
Two earners	48,488	5,147	53,635	10,808	42,828	44,899	5,160	50,059	9,887	40,173
Two-parent families with children	44,196	8,012	52,208	9,792	42,416	41,960	8,124	50,084	9,266	40,818
No earner	123	13,250	13,373	—	13,373	2,978	13,878	16,856	431	16,425
One earner	25,477	9,508	34,985	5,773	29,212	22,843	9,450	32,293	4,401	27,891
Two earners	49,725	7,114	56,839	11,212	45,627	48,404	7,356	55,760	11,075	44,685
Three or more earners	65,252	7,303	72,555	13,651	58,905	63,229	6,307	69,536	13,340	56,197
Married couples with other relatives	50,931	8,952	59,883	10,423	49,460	49,488	9,432	58,920	9,430	49,490
Lone-parent families	14,292	8,980	23,272	2,328	20,944	12,721	8,953	21,673	2,136	19,537
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	13,405	9,210	22,615	2,164	20,451	11,798	9,069	20,866	1,921	18,945
No earner	506	12,026	12,532	—	12,532	1,233	11,815	13,047	71	12,977
One earner	20,838	7,312	28,151	3,505	24,645	22,333	5,894	28,226	3,852	24,374
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	24,107	14,938	39,045	5,383	33,662	25,214	13,622	38,836	5,376	33,461
Unattached individuals	10,844	6,504	17,348	2,659	14,689	11,396	6,228	17,623	2,660	14,964
Elderly male	6,557	12,090	18,648	2,166	16,482	8,912	11,801	20,713	2,884	17,829
Non-earner	4,663	12,101	16,764	1,481	15,283	6,882	11,786	18,668	2,168	16,499
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	2,942	11,641	14,583	751	13,833	3,121	11,928	15,049	718	14,331
Non-earner	1,940	11,652	13,592	436	13,156	1,857	11,951	13,808	378	13,430
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	16,519	4,499	21,019	4,344	16,674	16,339	4,336	20,675	3,892	16,782
Non-earner	3,666	7,329	10,995	1,227	9,768	1,391	6,702	8,093	350	7,743
Earner	21,937	3,307	25,243	5,658	19,585	23,252	3,241	26,493	5,531	20,962
Non-elderly female	10,833	3,637	14,469	2,114	12,355	10,624	3,497	14,121	2,165	11,956
Non-earner	1,837	5,776	7,613	267	7,346	1,481	5,528	7,009	237	6,772
Earner	16,996	2,171	19,167	3,380	15,787	17,388	1,994	19,382	3,591	15,791

Table 7.1

Average Income by Selected Family Types, Showing Different Income Concepts, Canada and Provinces, 1997 and 1998

	1998					1997				
	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax
PRINCE EDWARD ISLAND										
Economic families, 2 persons or more	42,563	8,509	51,072	8,802	42,270	40,185	8,597	48,781	7,986	40,796
Elderly families	19,382	18,028	37,410	4,863	32,548	17,210	18,273	35,482	4,273	31,210
Married couples	23,930	17,984	41,914	6,329	35,585	21,539	18,619	40,158	5,650	34,508
All other elderly families	9,289	18,128	27,417	1,609	25,808	7,379	17,487	24,866	1,145	23,721
Non-elderly families	46,962	6,702	53,665	9,550	44,115	44,546	6,760	51,306	8,690	42,615
Married couples	45,932	5,033	50,964	9,935	41,030	46,584	3,929	50,513	9,654	40,859
No earner	--	--	--	--	--	--	--	--	--	--
One earner	33,061	5,055	38,116	6,446	31,670	29,340	6,242	35,581	5,440	30,141
Two earners	51,727	4,427	56,155	11,391	44,764	52,553	2,959	55,512	11,109	44,403
Two-parent families with children	48,772	6,578	55,350	9,596	45,754	48,102	7,145	55,247	9,486	45,761
No earner	--	--	--	--	--	--	--	--	--	--
One earner	--	--	--	--	--	--	--	--	--	--
Two earners	48,218	6,704	54,922	10,132	44,790	46,405	7,305	53,709	9,581	44,129
Three or more earners	56,771	6,534	63,305	9,764	53,540	58,052	6,386	64,438	10,623	53,815
Married couples with other relatives	70,606	6,694	77,300	15,444	61,856	59,726	6,021	65,747	11,018	54,729
Lone-parent families	20,987	9,012	29,999	3,451	26,548	17,005	8,056	25,061	2,559	22,502
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	20,510	8,901	29,410	3,185	26,225	17,093	7,696	24,789	2,661	22,128
No earner	--	--	--	--	--	--	--	--	--	--
One earner	13,762	9,053	22,815	1,966	20,849	13,289	7,011	20,300	1,735	18,566
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	34,412	10,790	45,201	6,154	39,048	27,605	13,163	40,768	4,952	35,817
Unattached individuals	12,163	6,298	18,461	2,341	16,120	11,922	6,265	18,187	2,475	15,712
Elderly male	--	--	--	--	--	--	--	--	--	--
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	7,679	11,211	18,889	1,835	17,055	7,142	11,019	18,161	1,813	16,348
Non-earner	8,057	11,110	19,167	1,933	17,235	6,282	10,873	17,155	1,420	15,735
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	15,787	4,277	20,064	2,981	17,083	15,235	4,576	19,811	3,299	16,512
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	16,372	4,271	20,644	3,024	17,619	15,986	4,546	20,532	3,294	17,238
Non-elderly female	13,032	3,243	16,276	2,208	14,068	13,183	2,953	16,136	2,136	14,000
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	15,769	1,834	17,603	2,628	14,975	15,920	2,073	17,993	2,548	15,444

Table 7.1

Average Income by Selected Family Types, Showing Different Income Concepts, Canada and Provinces, 1997 and 1998

	1998					1997				
	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax
NOVA SCOTIA										
Economic families, 2 persons or more	42,704	7,757	50,460	8,961	41,499	40,790	7,693	48,483	8,247	40,236
Elderly families	24,947	18,805	43,752	5,958	37,794	22,336	19,102	41,438	5,438	36,000
Married couples	19,067	19,096	38,163	4,600	33,563	15,800	19,213	35,013	3,967	31,047
All other elderly families	34,620	18,326	52,946	8,193	44,753	32,770	18,924	51,695	7,787	43,907
Non-elderly families	45,877	5,782	51,659	9,498	42,162	43,977	5,723	49,700	8,732	40,967
Married couples	44,423	3,845	48,268	9,798	38,470	40,861	4,416	45,277	8,270	37,007
No earner	16,259	8,289	24,548	4,301	20,246	16,428	8,516	24,945	4,256	20,689
One earner	33,133	4,908	38,042	7,620	30,421	28,822	5,222	34,044	5,334	28,710
Two earners	56,261	2,348	58,609	12,096	46,513	50,226	3,307	53,534	10,174	43,360
Two-parent families with children	54,385	5,021	59,406	11,574	47,833	51,983	4,725	56,708	10,753	45,955
No earner	--	--	--	--	--	--	--	--	--	--
One earner	36,799	6,424	43,223	7,907	35,315	35,955	5,771	41,726	7,731	33,995
Two earners	57,384	4,726	62,110	12,486	49,623	56,776	4,101	60,877	11,676	49,200
Three or more earners	68,511	3,719	72,230	13,559	58,671	66,324	4,299	70,622	13,476	57,146
Married couples with other relatives	60,898	6,935	67,833	11,680	56,153	64,351	6,898	71,249	12,444	58,805
Lone-parent families	11,020	9,345	20,365	1,457	18,908	10,314	8,454	18,768	1,378	17,390
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	9,408	9,738	19,146	1,133	18,013	8,988	8,825	17,813	1,108	16,705
No earner	733	12,039	12,772	26	12,746	2,952	11,435	14,387	184	14,203
One earner	10,586	9,294	19,880	1,140	18,740	14,061	6,340	20,401	1,872	18,529
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	28,489	9,556	38,046	4,860	33,186	32,197	9,178	41,375	5,300	36,075
Unattached individuals	14,774	5,322	20,096	2,949	17,147	14,010	5,627	19,637	2,683	16,954
Elderly male	9,698	12,426	22,124	2,809	19,316	10,263	12,827	23,090	2,495	20,595
Non-earner	8,389	12,730	21,119	2,405	18,715	9,894	12,838	22,732	2,304	20,428
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	5,368	11,456	16,824	1,274	15,550	5,536	11,401	16,937	1,114	15,823
Non-earner	4,759	11,507	16,266	1,078	15,188	4,775	11,490	16,265	875	15,390
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	20,380	3,077	23,457	4,134	19,323	18,832	3,050	21,882	3,554	18,328
Non-earner	6,536	6,661	13,196	1,716	11,480	7,161	7,431	14,593	2,214	12,379
Earner	23,473	2,276	25,750	4,675	21,075	21,057	2,215	23,271	3,810	19,462
Non-elderly female	15,488	2,352	17,839	2,680	15,159	15,739	2,313	18,051	2,883	15,168
Non-earner	5,423	5,781	11,204	1,149	10,054	4,851	5,938	10,789	1,296	9,493
Earner	19,689	920	20,609	3,319	17,290	20,004	893	20,897	3,505	17,391

Table 7.1

Average Income by Selected Family Types, Showing Different Income Concepts, Canada and Provinces, 1997 and 1998

	1998					1997				
	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax
NEW BRUNSWICK										
Economic families, 2 persons or more	41,672	8,243	49,915	8,783	41,131	39,901	8,235	48,136	8,343	39,792
Elderly families	23,344	18,515	41,859	6,321	35,537	20,634	18,598	39,232	5,294	33,939
Married couples	22,278	18,444	40,721	6,086	34,636	19,717	18,410	38,128	5,233	32,895
All other elderly families	27,289	18,779	46,068	7,192	38,875	23,521	19,189	42,710	5,486	37,224
Non-elderly families	44,730	6,529	51,259	9,194	42,065	43,238	6,440	49,678	8,872	40,806
Married couples	41,934	5,083	47,017	8,689	38,328	42,101	4,802	46,904	9,053	37,851
No earner	9,562	11,890	21,452	2,251	19,201	8,455	11,112	19,567	1,720	17,847
One earner	38,809	6,164	44,973	8,860	36,113	38,130	5,132	43,262	9,064	34,198
Two earners	49,024	3,446	52,470	9,825	42,645	49,639	3,570	53,209	10,313	42,896
Two-parent families with children	51,630	5,338	56,968	10,993	45,974	49,365	5,765	55,130	10,251	44,879
No earner	--	--	--	--	--	--	--	--	--	--
One earner	36,611	5,858	42,469	7,702	34,768	34,221	5,637	39,858	6,885	32,973
Two earners	55,335	4,750	60,085	12,058	48,028	52,726	5,226	57,952	11,195	46,757
Three or more earners	65,050	5,212	70,262	12,968	57,294	65,024	6,143	71,167	12,808	58,359
Married couples with other relatives	65,193	7,268	72,461	13,732	58,729	62,218	6,748	68,967	12,846	56,121
Lone-parent families	15,548	9,274	24,823	2,146	22,677	13,451	8,704	22,155	1,764	20,391
Male lone-parent families	27,009	10,284	37,293	4,239	33,054	--	--	--	--	--
Female lone-parent families	13,252	9,072	22,323	1,726	20,597	11,401	9,152	20,552	1,302	19,250
No earner	610	11,940	12,550	21	12,529	1,360	11,528	12,888	60	12,828
One earner	18,788	6,845	25,633	2,586	23,047	16,399	7,405	23,804	1,934	21,870
Two or more earners	29,329	8,435	37,765	3,542	34,223	--	--	--	--	--
All other economic families	28,738	11,013	39,751	4,906	34,845	28,042	10,606	38,648	5,118	33,530
Unattached individuals	14,708	5,869	20,577	2,950	17,626	15,237	5,400	20,637	3,056	17,582
Elderly male	26,063	11,717	37,780	5,506	32,274	29,037	11,276	40,314	6,506	33,808
Non-earner	23,588	12,244	35,832	5,564	30,268	23,051	11,894	34,945	4,910	30,036
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	5,817	11,747	17,564	1,497	16,068	5,685	11,640	17,325	1,349	15,977
Non-earner	5,763	11,803	17,567	1,493	16,073	5,194	11,653	16,848	1,160	15,687
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	17,348	3,187	20,535	3,441	17,094	18,721	2,702	21,423	3,652	17,772
Non-earner	1,974	5,127	7,101	318	6,783	2,674	4,776	7,449	269	7,180
Earner	20,152	2,834	22,985	4,010	18,975	22,547	2,208	24,754	4,458	20,296
Non-elderly female	17,437	2,457	19,894	3,140	16,754	16,251	2,412	18,663	3,081	15,583
Non-earner	4,973	6,158	11,131	1,186	9,946	2,888	6,084	8,972	811	8,161
Earner	21,491	1,254	22,744	3,776	18,969	20,700	1,190	21,890	3,836	18,053

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	1998					1997				
	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax
QUEBEC										
Economic families, 2 persons or more	47,778	7,152	54,930	12,143	42,787	45,545	7,194	52,738	11,017	41,721
Elderly families	19,436	18,060	37,496	5,800	31,697	17,781	18,190	35,972	4,920	31,051
Married couples	18,392	17,613	36,005	5,719	30,286	18,612	17,620	36,233	5,435	30,798
All other elderly families	23,002	19,589	42,591	6,076	36,515	14,844	20,205	35,049	3,100	31,949
Non-elderly families	52,278	5,420	57,698	13,150	44,547	49,858	5,485	55,343	11,964	43,378
Married couples	48,682	4,402	53,084	12,535	40,549	47,860	4,400	52,260	11,589	40,671
No earner	15,044	9,394	24,438	3,843	20,595	13,154	9,386	22,539	3,001	19,538
One earner	39,131	6,796	45,927	10,487	35,440	32,271	6,481	38,752	7,268	31,484
Two earners	58,630	2,528	61,158	14,934	46,223	59,740	2,750	62,490	14,697	47,793
Two-parent families with children	58,650	5,300	63,950	15,010	48,939	55,774	5,371	61,145	14,087	47,058
No earner	1,751	17,464	19,215	663	18,552	1,565	18,749	20,314	219	20,095
One earner	36,143	7,804	43,947	9,178	34,770	35,781	6,627	42,408	11,286	31,122
Two earners	64,172	4,202	68,375	16,636	51,739	61,837	4,571	66,408	15,285	51,124
Three or more earners	78,703	3,370	82,073	19,322	62,751	74,737	3,367	78,104	16,846	61,259
Married couples with other relatives	74,085	5,246	79,331	18,217	61,114	72,200	5,357	77,557	16,811	60,746
Lone-parent families	21,626	6,469	28,094	4,198	23,896	19,880	6,703	26,583	3,430	23,153
Male lone-parent families	36,775	4,111	40,886	8,990	31,896	32,296	5,793	38,089	6,698	31,391
Female lone-parent families	18,520	6,952	25,472	3,215	22,256	17,018	6,913	23,931	2,677	21,254
No earner	1,185	11,776	12,961	233	12,727	710	11,967	12,677	--	12,677
One earner	25,527	4,612	30,139	4,669	25,470	23,200	4,385	27,585	3,825	23,760
Two or more earners	--	--	--	--	--	31,305	4,967	36,272	4,479	31,792
All other economic families	40,724	8,037	48,761	10,105	38,655	35,239	8,074	43,313	7,056	36,257
Unattached individuals	17,752	5,331	23,083	4,717	18,366	17,607	5,246	22,853	4,211	18,642
Elderly male	8,984	12,179	21,164	3,068	18,095	10,230	12,153	22,383	3,088	19,295
Non-earner	4,942	12,399	17,342	1,479	15,862	5,986	12,325	18,311	1,371	16,940
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	6,439	11,429	17,868	1,926	15,941	7,453	11,233	18,686	1,967	16,719
Non-earner	6,102	11,439	17,540	1,835	15,705	6,832	11,310	18,142	1,802	16,340
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	22,812	3,097	25,910	6,062	19,847	22,230	2,912	25,142	5,273	19,869
Non-earner	2,758	6,561	9,319	716	8,602	2,145	5,987	8,131	686	7,446
Earner	28,089	2,186	30,274	7,469	22,806	27,511	2,104	29,615	6,479	23,136
Non-elderly female	20,111	2,959	23,070	5,061	18,009	19,471	3,046	22,517	4,455	18,062
Non-earner	3,443	6,166	9,609	874	8,734	2,849	6,922	9,770	702	9,068
Earner	28,314	1,381	29,695	7,122	22,574	26,632	1,376	28,008	6,072	21,937

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	1998					1997				
	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax
ONTARIO										
Economic families, 2 persons or more	62,688	6,883	69,571	13,952	55,619	59,374	7,078	66,451	13,298	53,153
Elderly families	27,200	19,470	46,670	6,932	39,738	27,237	19,191	46,428	6,810	39,617
Married couples	26,395	19,161	45,557	7,072	38,485	25,301	18,735	44,036	6,622	37,414
All other elderly families	30,220	20,630	50,850	6,409	44,441	34,152	20,819	54,972	7,482	47,489
Non-elderly families	68,231	4,917	73,148	15,048	58,100	64,276	5,230	69,506	14,288	55,218
Married couples	70,522	3,566	74,089	16,578	57,510	67,724	3,683	71,407	16,260	55,147
No earner	20,116	11,151	31,267	3,764	27,504	19,728	12,239	31,967	4,706	27,261
One earner	51,330	5,929	57,260	12,003	45,256	52,373	6,532	58,905	12,614	46,291
Two earners	84,212	1,699	85,911	19,946	65,964	78,471	1,730	80,201	18,831	61,370
Two-parent families with children	73,271	3,636	76,907	16,456	60,450	68,523	4,272	72,795	15,421	57,374
No earner	5,250	18,897	24,147	357	23,790	4,684	16,323	21,006	730	20,276
One earner	60,811	5,338	66,149	17,145	49,004	51,308	5,952	57,259	13,798	43,462
Two earners	74,845	2,937	77,782	16,512	61,270	70,426	3,616	74,042	15,734	58,307
Three or more earners	85,864	2,974	88,838	17,434	71,404	87,313	3,340	90,653	17,978	72,675
Married couples with other relatives	91,234	5,319	96,552	19,573	76,980	86,635	5,149	91,784	18,305	73,479
Lone-parent families	24,681	8,401	33,082	3,920	29,161	22,081	8,828	30,909	3,536	27,373
Male lone-parent families	44,813	7,010	51,823	8,923	42,900	39,029	5,797	44,826	7,523	37,303
Female lone-parent families	20,736	8,673	29,409	2,940	26,469	19,252	9,334	28,586	2,870	25,715
No earner	2,141	13,534	15,675	98	15,577	1,002	13,506	14,509	45	14,464
One earner	22,929	7,536	30,465	3,222	27,243	24,801	7,419	32,220	3,730	28,490
Two or more earners	44,777	5,160	49,937	6,872	43,065	45,974	6,951	52,925	7,004	45,921
All other economic families	53,433	9,781	63,214	10,173	53,041	49,057	9,953	59,010	9,494	49,516
Unattached individuals	23,324	5,100	28,424	4,998	23,426	22,089	5,284	27,373	4,735	22,638
Elderly male	15,236	12,712	27,948	4,492	23,457	16,083	12,469	28,552	4,865	23,687
Non-earner	11,879	12,789	24,668	3,499	21,169	12,406	12,362	24,768	3,658	21,110
Earner	--	--	--	--	--	35,675	13,038	48,713	11,296	37,418
Elderly female	9,965	11,984	21,949	2,410	19,540	10,218	11,838	22,056	2,600	19,455
Non-earner	9,504	11,970	21,474	2,281	19,193	9,598	11,748	21,346	2,369	18,978
Earner	15,480	12,159	27,639	3,952	23,687	17,920	12,954	30,874	5,482	25,391
Non-elderly male	31,445	2,058	33,503	6,827	26,677	28,720	2,465	31,185	6,112	25,073
Non-earner	2,297	7,476	9,773	482	9,290	3,612	8,188	11,800	847	10,953
Earner	36,260	1,163	37,423	7,874	29,548	34,097	1,239	35,336	7,239	28,096
Non-elderly female	23,812	2,393	26,206	4,470	21,736	23,402	2,330	25,733	4,385	21,347
Non-earner	3,786	6,625	10,411	734	9,677	6,436	6,164	12,600	1,020	11,580
Earner	29,050	1,286	30,337	5,447	24,890	28,107	1,267	29,374	5,318	24,056

Table 7.1

Average Income by Selected Family Types, Showing Different Income Concepts, Canada and Provinces, 1997 and 1998

	1998					1997				
	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax
MANITOBA										
Economic families, 2 persons or more	49,607	6,370	55,977	10,604	45,373	46,920	6,320	53,240	9,797	43,443
Elderly families	19,451	18,359	37,811	4,882	32,929	17,097	18,208	35,305	4,112	31,192
Married couples	18,267	18,907	37,174	4,904	32,270	15,704	18,615	34,318	4,084	30,234
All other elderly families	23,870	16,317	40,187	4,798	35,389	22,304	16,687	38,991	4,216	34,775
Non-elderly families	54,986	4,231	59,217	11,625	47,592	51,995	4,297	56,292	10,764	45,528
Married couples	58,725	2,661	61,386	13,492	47,894	56,177	2,575	58,752	12,732	46,020
No earner	--	--	--	--	--	--	--	--	--	--
One earner	41,014	4,165	45,180	8,529	36,651	38,002	4,243	42,245	8,452	33,794
Two earners	66,264	1,329	67,594	15,293	52,300	62,828	1,421	64,249	14,176	50,073
Two-parent families with children	56,836	3,847	60,682	11,706	48,976	54,097	3,663	57,760	10,974	46,786
No earner	--	--	--	--	--	--	--	--	--	--
One earner	39,032	5,203	44,235	8,566	35,669	31,909	4,694	36,603	6,335	30,268
Two earners	54,023	3,700	57,724	11,059	46,664	55,124	3,378	58,503	11,519	46,984
Three or more earners	80,282	3,210	83,492	16,472	67,020	70,657	3,431	74,088	13,238	60,850
Married couples with other relatives	80,553	3,205	83,758	17,178	66,580	74,244	5,076	79,319	16,058	63,261
Lone-parent families	18,150	7,609	25,759	2,593	23,166	17,051	7,114	24,165	2,625	21,540
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	14,286	8,342	22,629	1,564	21,065	13,647	7,445	21,091	1,587	19,504
No earner	--	--	--	--	--	--	--	--	--	--
One earner	13,836	7,696	21,532	1,251	20,281	13,784	6,856	20,640	1,557	19,083
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	50,008	7,074	57,083	10,364	46,719	42,683	7,628	50,311	7,331	42,981
Unattached individuals	17,446	5,512	22,959	3,895	19,064	17,537	5,620	23,156	3,945	19,211
Elderly male	12,107	12,786	24,893	3,970	20,924	12,183	12,169	24,352	3,481	20,870
Non-earner	12,183	12,393	24,576	4,006	20,570	12,283	12,410	24,692	3,708	20,984
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	7,653	11,834	19,487	2,055	17,432	7,829	11,786	19,616	2,343	17,272
Non-earner	5,643	11,906	17,549	1,346	16,203	6,106	11,771	17,877	1,631	16,245
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	24,435	1,872	26,306	5,188	21,119	25,187	1,866	27,053	5,495	21,557
Non-earner	3,112	5,917	9,029	733	8,297	4,444	6,091	10,535	1,366	9,169
Earner	28,171	1,163	29,333	5,968	23,365	28,194	1,253	29,447	6,094	23,353
Non-elderly female	18,727	2,052	20,779	3,767	17,012	18,778	2,188	20,966	3,616	17,350
Non-earner	3,527	4,737	8,264	718	7,546	2,478	5,955	8,432	571	7,861
Earner	23,655	1,182	24,837	4,756	20,081	24,084	962	25,046	4,607	20,439

Table 7.1

Average Income by Selected Family Types, Showing Different Income Concepts, Canada and Provinces, 1997 and 1998

	1998					1997				
	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax
SASKATCHEWAN										
Economic families, 2 persons or more	46,937	6,531	53,468	10,061	43,407	45,787	6,438	52,225	9,861	42,364
Elderly families	20,922	17,957	38,880	5,412	33,468	19,443	17,824	37,268	5,196	32,071
Married couples	19,485	17,950	37,435	5,541	31,894	18,381	17,797	36,178	5,294	30,884
All other elderly families	25,900	17,983	43,883	4,966	38,917	23,367	17,925	41,292	4,833	36,459
Non-elderly families	52,405	4,130	56,534	11,038	45,496	51,139	4,125	55,264	10,809	44,455
Married couples	54,595	2,702	57,297	11,794	45,503	49,558	2,943	52,501	10,475	42,027
No earner	--	--	--	--	--	--	--	--	--	--
One earner	36,380	5,829	42,208	8,888	33,320	28,599	4,679	33,277	5,688	27,590
Two earners	60,709	1,693	62,403	12,876	49,527	54,473	2,293	56,766	11,536	45,230
Two-parent families with children	58,533	3,497	62,030	13,056	48,974	58,693	3,579	62,272	13,082	49,190
No earner	--	--	--	--	--	--	--	--	--	--
One earner	36,679	6,989	43,669	8,659	35,010	32,914	7,276	40,189	6,345	33,844
Two earners	57,795	3,081	60,876	13,037	47,839	59,566	2,954	62,520	13,645	48,875
Three or more earners	77,186	2,280	79,466	16,550	62,916	72,754	2,246	75,000	15,562	59,438
Married couples with other relatives	73,144	2,814	75,958	14,350	61,608	71,972	4,206	76,178	14,868	61,310
Lone-parent families	19,523	8,265	27,788	2,547	25,241	16,307	6,922	23,229	1,996	21,233
Male lone-parent families	39,444	3,259	42,703	6,974	35,729	24,636	3,666	28,302	3,934	24,368
Female lone-parent families	16,668	8,982	25,650	1,913	23,738	15,062	7,409	22,470	1,706	20,764
No earner	1,865	15,491	17,356	--	17,356	1,695	12,692	14,387	136	14,251
One earner	16,580	7,590	24,171	1,953	22,217	17,112	6,018	23,130	1,805	21,325
Two or more earners	33,639	8,252	41,891	3,860	38,032	28,409	5,505	33,914	4,097	29,817
All other economic families	37,720	7,329	45,049	6,569	38,480	37,259	6,499	43,758	6,486	37,272
Unattached individuals	18,018	5,246	23,263	4,167	19,096	17,934	5,179	23,113	4,094	19,019
Elderly male	13,629	11,280	24,908	4,426	20,482	12,779	11,168	23,947	3,837	20,109
Non-earner	12,094	11,490	23,584	3,543	20,041	7,917	11,226	19,143	1,996	17,147
Earner	17,535	10,744	28,279	6,674	21,605	25,859	11,011	36,870	8,791	28,079
Elderly female	8,208	11,390	19,598	2,280	17,318	8,884	11,315	20,199	2,540	17,659
Non-earner	8,054	11,474	19,528	2,248	17,279	8,703	11,349	20,052	2,479	17,573
Earner	10,217	10,295	20,512	2,686	17,827	10,409	11,028	21,437	3,055	18,383
Non-elderly male	24,911	1,791	26,702	5,699	21,003	25,916	1,536	27,452	5,848	21,604
Non-earner	3,053	4,946	7,999	613	7,385	5,069	5,178	10,247	1,484	8,762
Earner	28,680	1,247	29,927	6,576	23,351	28,962	1,004	29,967	6,486	23,481
Non-elderly female	18,854	2,236	21,091	3,605	17,485	17,256	2,081	19,337	3,171	16,166
Non-earner	3,930	4,582	8,512	631	7,881	3,587	4,416	8,003	826	7,177
Earner	21,557	1,811	23,369	4,144	19,225	19,754	1,655	21,408	3,600	17,808

Table 7.1

Average Income by Selected Family Types, Showing Different Income Concepts, Canada and Provinces, 1997 and 1998

	1998					1997				
	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax
ALBERTA										
Economic families, 2 persons or more	60,392	5,253	65,644	13,256	52,388	58,226	4,977	63,203	12,665	50,538
Elderly families	19,264	19,777	39,041	6,480	32,561	25,345	18,285	43,631	6,618	37,012
Married couples	17,406	20,139	37,545	6,674	30,872	26,290	18,398	44,688	7,180	37,508
All other elderly families	27,118	18,247	45,365	5,663	39,702	21,993	17,884	39,877	4,626	35,251
Non-elderly families	65,514	3,444	68,958	14,100	54,858	62,509	3,243	65,752	13,452	52,300
Married couples	69,207	1,989	71,196	15,928	55,268	65,434	1,845	67,280	14,691	52,589
No earner	--	--	--	--	--	--	--	--	--	--
One earner	53,556	4,812	58,367	13,450	44,918	53,543	4,587	58,130	14,050	44,080
Two earners	75,060	1,039	76,100	17,018	59,082	69,567	1,215	70,782	15,231	55,551
Two-parent families with children	70,668	3,203	73,872	15,688	58,184	67,609	3,049	70,657	15,048	55,609
No earner	--	--	--	--	--	--	--	--	--	--
One earner	51,479	4,872	56,351	12,996	43,356	41,813	4,563	46,376	9,168	37,208
Two earners	71,248	2,666	73,914	15,817	58,097	68,205	2,566	70,771	15,402	55,368
Three or more earners	86,662	3,559	90,222	18,045	72,177	89,988	3,333	93,321	19,540	73,782
Married couples with other relatives	85,147	3,349	88,496	16,779	71,718	77,588	3,799	81,387	15,688	65,699
Lone-parent families	24,454	5,290	29,744	3,680	26,064	26,553	4,588	31,141	4,667	26,474
Male lone-parent families	30,731	5,733	36,465	6,116	30,348	45,766	4,654	50,419	11,579	38,840
Female lone-parent families	22,973	5,185	28,158	3,105	25,053	21,226	4,570	25,796	2,751	23,045
No earner	5,600	7,763	13,363	565	12,798	--	--	--	--	--
One earner	25,243	4,418	29,661	3,665	25,995	21,751	3,736	25,487	2,888	22,599
Two or more earners	31,449	5,649	37,098	3,432	33,666	--	--	--	--	--
All other economic families	47,832	7,012	54,844	8,164	46,680	46,128	6,567	52,695	7,614	45,081
Unattached individuals	23,023	4,015	27,037	4,719	22,318	21,580	4,144	25,724	4,490	21,233
Elderly male	24,257	12,494	36,751	6,458	30,293	11,514	12,379	23,893	2,990	20,904
Non-earner	13,571	12,833	26,404	1,920	24,484	8,857	13,078	21,935	2,688	19,247
Earner	59,860	11,367	71,227	21,578	49,649	--	--	--	--	--
Elderly female	9,331	12,145	21,476	2,338	19,137	10,102	12,228	22,330	2,816	19,514
Non-earner	8,701	12,258	20,959	2,310	18,649	9,391	12,337	21,727	2,533	19,195
Earner	--	--	--	--	--	15,357	11,423	26,780	4,906	21,873
Non-elderly male	28,416	1,697	30,113	5,986	24,127	28,261	1,879	30,139	6,039	24,100
Non-earner	1,963	6,662	8,625	330	8,295	1,744	6,630	8,374	423	7,951
Earner	30,839	1,243	32,082	6,504	25,578	31,365	1,322	32,687	6,697	25,991
Non-elderly female	20,943	1,952	22,895	3,530	19,365	19,051	2,004	21,056	3,260	17,795
Non-earner	4,784	6,980	11,764	568	11,197	2,841	6,174	9,015	335	8,681
Earner	23,750	1,079	24,828	4,045	20,784	22,203	1,194	23,397	3,829	19,567

Table 7.1

Average Income by Selected Family Types, Showing Different Income Concepts, Canada and Provinces, 1997 and 1998

	1998					1997				
	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax	Average market income	Average government transfers	Average total income	Average income tax	Average income after tax
BRITISH COLUMBIA										
Economic families, 2 persons or more	56,416	6,836	63,252	11,828	51,424	55,474	6,428	61,902	11,870	50,033
Elderly families	26,600	18,795	45,395	6,844	38,551	27,233	19,122	46,356	7,149	39,207
Married couples	26,532	18,730	45,261	7,196	38,065	26,057	19,331	45,389	7,062	38,327
All other elderly families	26,930	19,109	46,039	5,153	40,887	33,150	18,070	51,220	7,587	43,633
Non-elderly families	61,336	4,863	66,199	12,650	53,549	60,156	4,324	64,480	12,652	51,827
Married couples	61,432	3,400	64,832	13,377	51,456	62,253	2,757	65,011	13,927	51,084
No earner	--	--	--	--	--	42,822	9,262	52,084	12,930	39,154
One earner	43,444	8,126	51,570	9,309	42,260	36,691	5,182	41,873	7,747	34,127
Two earners	68,825	1,666	70,491	15,003	55,488	70,257	1,664	71,921	15,597	56,324
Two-parent families with children	66,002	4,469	70,471	13,802	56,669	62,791	3,999	66,791	13,316	53,474
No earner	--	--	--	--	--	--	--	--	--	--
One earner	48,367	7,031	55,399	12,226	43,172	43,398	5,782	49,180	10,237	38,943
Two earners	66,720	3,542	70,262	13,793	56,469	64,796	3,517	68,313	13,877	54,435
Three or more earners	83,781	4,838	88,620	16,353	72,267	78,250	3,519	81,768	15,210	66,559
Married couples with other relatives	82,089	4,457	86,545	16,429	70,116	89,000	4,510	93,509	18,610	74,899
Lone-parent families	22,521	7,807	30,328	3,108	27,220	17,559	7,691	25,249	2,174	23,075
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	20,643	8,258	28,901	2,538	26,364	15,846	8,039	23,884	1,869	22,015
No earner	356	10,593	10,949	--	10,949	896	11,737	12,633	--	12,633
One earner	20,949	7,331	28,280	2,589	25,692	20,661	6,743	27,404	2,506	24,898
Two or more earners	44,878	8,258	53,136	5,530	47,606	--	--	--	--	--
All other economic families	57,695	7,964	65,659	11,130	54,529	51,098	6,749	57,847	9,518	48,329
Unattached individuals	23,576	4,475	28,050	5,250	22,800	21,782	4,631	26,413	4,776	21,637
Elderly male	16,327	12,067	28,394	4,452	23,942	16,647	12,490	29,137	4,635	24,503
Non-earner	14,288	11,934	26,222	3,878	22,344	16,625	12,539	29,164	4,688	24,476
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	11,703	11,541	23,244	3,260	19,984	11,772	11,377	23,149	3,337	19,812
Non-earner	8,952	11,524	20,475	2,227	18,248	9,705	11,490	21,196	2,698	18,498
Earner	32,046	11,666	43,712	10,898	32,813	--	--	--	--	--
Non-elderly male	29,911	2,133	32,044	6,671	25,373	26,435	2,597	29,032	5,781	23,251
Non-earner	2,877	6,857	9,734	506	9,228	2,948	5,510	8,458	378	8,080
Earner	33,151	1,566	34,717	7,410	27,307	30,225	2,127	32,351	6,653	25,698
Non-elderly female	22,907	1,894	24,801	4,495	20,307	21,947	1,895	23,842	4,179	19,663
Non-earner	2,187	5,957	8,143	399	7,745	2,669	6,363	9,032	597	8,435
Earner	27,266	1,040	28,305	5,356	22,949	25,604	1,048	26,651	4,858	21,793

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average market income in 1998 constant dollars (\$)										
CANADA										
Total – Economic families and unattached individuals										
Total	44,424	43,328	41,231	41,054	39,790	40,599	40,892	41,020	41,824	43,537
Lowest quintile	5,837	5,185	4,559	4,205	4,002	4,174	4,488	4,181	4,359	3,993
Second quintile	19,297	18,075	16,359	16,021	15,053	14,965	15,852	15,203	15,266	16,211
Middle quintile	37,361	35,988	33,121	32,994	31,394	32,603	32,255	31,970	31,888	32,979
Fourth quintile	56,702	55,958	53,265	53,168	51,783	53,047	52,500	52,994	53,540	55,417
Highest quintile	102,941	101,446	98,854	98,894	96,734	98,214	99,386	100,761	104,075	109,116
Economic families, 2 persons or more										
Total	54,508	53,246	51,258	50,565	49,329	50,445	50,641	51,307	52,766	55,224
Lowest quintile	10,388	9,523	8,446	7,674	7,524	7,901	8,256	8,381	8,719	8,627
Second quintile	31,427	29,640	27,157	26,143	25,192	26,006	26,259	25,809	26,195	27,486
Middle quintile	48,776	47,941	44,863	44,658	43,238	44,743	43,597	44,608	45,158	46,835
Fourth quintile	67,790	66,796	64,636	64,218	62,776	64,159	64,005	64,131	65,588	68,505
Highest quintile	114,178	112,359	111,206	110,139	107,937	109,442	111,104	113,622	118,207	124,681
Unattached individuals										
Total	21,855	21,841	20,205	20,416	19,828	19,805	20,097	19,863	19,861	20,758
Lowest quintile	3,061	3,178	3,082	2,889	2,740	2,819	2,857	2,710	2,799	2,733
Second quintile	6,218	5,510	4,692	4,853	4,404	4,951	5,210	4,369	4,492	4,921
Middle quintile	16,191	15,134	13,279	12,677	12,066	10,481	12,603	11,622	12,032	13,033
Fourth quintile	29,730	28,990	27,656	27,620	26,340	26,429	26,498	26,456	26,220	27,012
Highest quintile	54,114	56,410	52,372	54,080	53,610	54,357	53,341	54,183	53,800	56,111
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	2.6	2.4	2.2	2.0	2.0	2.1	2.2	2.0	2.1	1.8
Second quintile	8.7	8.3	7.9	7.8	7.6	7.4	7.8	7.4	7.3	7.4
Middle quintile	16.8	16.6	16.1	16.1	15.8	16.1	15.8	15.6	15.3	15.1
Fourth quintile	25.5	25.8	25.8	25.9	26.0	26.1	25.7	25.8	25.6	25.5
Highest quintile	46.3	46.8	48.0	48.2	48.6	48.4	48.6	49.1	49.8	50.1
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.8	3.6	3.3	3.0	3.1	3.1	3.3	3.3	3.3	3.1
Second quintile	11.5	11.1	10.6	10.3	10.2	10.3	10.4	10.1	9.9	10.0
Middle quintile	17.9	18.0	17.5	17.7	17.5	17.7	17.2	17.4	17.1	17.0
Fourth quintile	24.9	25.1	25.2	25.4	25.4	25.4	25.3	25.0	24.8	24.8
Highest quintile	41.9	42.2	43.4	43.6	43.8	43.4	43.9	44.3	44.8	45.2
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	2.8	2.9	3.1	2.8	2.8	2.8	2.8	2.7	2.8	2.6
Second quintile	5.7	5.0	4.6	4.8	4.4	5.0	5.2	4.4	4.5	4.7
Middle quintile	14.8	13.9	13.2	12.4	12.2	10.6	12.5	11.7	12.1	12.6
Fourth quintile	27.2	26.5	27.4	27.0	26.6	26.7	26.4	26.6	26.4	26.0
Highest quintile	49.5	51.6	51.8	53.0	54.1	54.9	53.1	54.5	54.1	54.0

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average transfer payments in 1998 constant dollars (\$)										
CANADA										
Total – Economic families and unattached individuals										
Total	5,489	5,788	6,256	6,549	6,626	6,655	6,354	6,456	6,300	6,260
Lowest quintile	6,535	6,617	6,659	6,906	7,063	7,087	6,828	6,572	6,486	6,696
Second quintile	7,268	7,662	8,381	8,749	8,791	9,269	8,476	8,571	8,474	8,367
Middle quintile	5,140	5,676	6,415	6,885	6,922	7,011	6,685	6,963	6,846	6,801
Fourth quintile	4,533	4,914	5,363	5,869	5,652	5,557	5,513	5,593	5,374	5,176
Highest quintile	3,969	4,072	4,459	4,339	4,701	4,351	4,266	4,582	4,318	4,258
Economic families, 2 persons or more										
Total	5,972	6,301	6,873	7,226	7,286	7,212	6,943	7,108	6,893	6,892
Lowest quintile	9,606	9,583	10,179	10,549	10,543	10,639	10,225	9,970	9,935	10,268
Second quintile	6,759	7,649	8,469	9,202	9,040	9,350	8,646	8,992	8,808	8,861
Middle quintile	5,150	5,515	6,392	6,756	6,734	6,676	6,778	6,693	6,420	6,421
Fourth quintile	4,307	4,766	4,912	5,378	5,553	5,227	5,022	5,591	5,113	4,798
Highest quintile	4,036	3,989	4,414	4,246	4,559	4,165	4,045	4,295	4,188	4,111
Unattached individuals										
Total	4,409	4,677	4,960	5,081	5,244	5,479	5,095	5,115	5,109	5,027
Lowest quintile	4,578	4,408	3,753	3,971	4,074	4,229	3,906	3,498	3,449	3,740
Second quintile	7,679	8,301	8,712	8,548	8,744	8,513	8,288	8,438	8,401	8,293
Middle quintile	4,862	5,499	6,540	6,925	7,225	8,209	6,879	7,200	6,894	6,737
Fourth quintile	2,835	3,136	3,517	3,768	4,007	4,286	3,923	4,062	4,156	4,067
Highest quintile	2,087	2,042	2,278	2,189	2,171	2,155	2,478	2,374	2,653	2,303
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	23.8	22.9	21.3	21.1	21.3	21.3	21.5	20.4	20.6	21.4
Second quintile	26.5	26.5	26.8	26.7	26.5	27.9	26.7	26.5	26.9	26.7
Middle quintile	18.7	19.6	20.5	21.0	20.9	21.1	21.0	21.6	21.7	21.7
Fourth quintile	16.5	17.0	17.1	17.9	17.1	16.7	17.4	17.3	17.1	16.5
Highest quintile	14.5	14.1	14.3	13.2	14.2	13.1	13.4	14.2	13.7	13.6
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	32.2	30.4	29.6	29.2	28.9	29.5	29.5	28.1	28.9	29.8
Second quintile	22.6	24.3	24.6	25.5	24.8	25.9	24.9	25.3	25.5	25.7
Middle quintile	17.3	17.5	18.6	18.7	18.5	18.5	19.5	18.8	18.6	18.6
Fourth quintile	14.4	15.1	14.3	14.9	15.2	14.5	14.5	15.7	14.8	13.9
Highest quintile	13.5	12.7	12.8	11.8	12.5	11.5	11.6	12.1	12.1	11.9
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	20.8	18.9	15.2	15.6	15.5	15.4	15.3	13.7	13.5	14.9
Second quintile	34.8	35.5	35.1	33.6	33.3	31.1	32.5	33.0	32.8	32.9
Middle quintile	22.1	23.5	26.4	27.3	27.6	30.0	27.0	28.2	27.0	26.8
Fourth quintile	12.9	13.4	14.2	14.8	15.3	15.6	15.4	15.9	16.3	16.2
Highest quintile	9.5	8.7	9.2	8.6	8.3	7.9	9.7	9.3	10.4	9.2

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average total income in 1998 constant dollars (\$)										
CANADA										
Total – Economic families and unattached individuals										
Total	49,913	49,116	47,487	47,603	46,416	47,254	47,246	47,476	48,124	49,797
Lowest quintile	12,372	11,802	11,219	11,111	11,065	11,261	11,316	10,753	10,845	10,688
Second quintile	26,565	25,737	24,740	24,770	23,844	24,233	24,328	23,774	23,740	24,579
Middle quintile	42,502	41,664	39,536	39,879	38,317	39,614	38,940	38,933	38,734	39,780
Fourth quintile	61,235	60,871	58,628	59,037	57,435	58,604	58,013	58,588	58,913	60,593
Highest quintile	106,910	105,518	103,313	103,233	101,435	102,565	103,652	105,343	108,393	113,374
Economic families, 2 persons or more										
Total	60,480	59,547	58,131	57,791	56,615	57,657	57,585	58,415	59,659	62,116
Lowest quintile	19,995	19,106	18,625	18,223	18,067	18,540	18,482	18,350	18,653	18,895
Second quintile	38,186	37,290	35,626	35,345	34,232	35,355	34,905	34,801	35,002	36,347
Middle quintile	53,926	53,456	51,255	51,414	49,972	51,419	50,375	51,300	51,578	53,257
Fourth quintile	72,097	71,562	69,548	69,596	68,329	69,386	69,027	69,722	70,700	73,303
Highest quintile	118,214	116,348	115,621	114,385	112,496	113,608	115,149	117,916	122,395	128,792
Unattached individuals										
Total	26,264	26,518	25,165	25,497	25,073	25,284	25,193	24,979	24,970	25,784
Lowest quintile	7,640	7,586	6,835	6,860	6,814	7,048	6,762	6,208	6,248	6,473
Second quintile	13,897	13,811	13,404	13,401	13,148	13,464	13,498	12,807	12,893	13,214
Middle quintile	21,053	20,632	19,819	19,602	19,291	18,690	19,482	18,822	18,925	19,770
Fourth quintile	32,565	32,126	31,173	31,388	30,347	30,714	30,422	30,518	30,376	31,079
Highest quintile	56,201	58,452	54,651	56,269	55,782	56,512	55,820	56,557	56,453	58,414
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.0	4.8	4.7	4.7	4.8	4.8	4.8	4.5	4.5	4.3
Second quintile	10.6	10.5	10.4	10.4	10.3	10.3	10.3	10.0	9.9	9.9
Middle quintile	17.0	17.0	16.7	16.8	16.5	16.8	16.5	16.4	16.1	16.0
Fourth quintile	24.5	24.8	24.7	24.8	24.7	24.8	24.6	24.7	24.5	24.3
Highest quintile	42.8	43.0	43.5	43.4	43.7	43.4	43.9	44.4	45.0	45.5
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.6	6.4	6.4	6.3	6.4	6.4	6.4	6.3	6.3	6.1
Second quintile	12.6	12.5	12.3	12.2	12.1	12.3	12.1	11.9	11.7	11.7
Middle quintile	17.8	17.9	17.6	17.8	17.7	17.8	17.5	17.6	17.3	17.2
Fourth quintile	23.8	24.0	23.9	24.1	24.1	24.1	24.0	23.9	23.7	23.6
Highest quintile	39.1	39.1	39.8	39.6	39.7	39.4	40.0	40.4	41.0	41.5
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.8	5.7	5.4	5.4	5.4	5.6	5.4	5.0	5.0	5.0
Second quintile	10.6	10.4	10.6	10.5	10.5	10.7	10.7	10.3	10.3	10.2
Middle quintile	16.0	15.6	15.8	15.4	15.4	14.8	15.5	15.1	15.2	15.3
Fourth quintile	24.8	24.2	24.8	24.6	24.2	24.3	24.1	24.4	24.4	24.1
Highest quintile	42.8	44.1	43.4	44.1	44.5	44.7	44.3	45.3	45.2	45.3

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average income tax in 1998 constant dollars (\$)										
CANADA										
Total – Economic families and unattached individuals										
Total	9,499	9,619	9,276	9,059	8,823	9,190	9,243	9,206	9,350	9,854
Lowest quintile	913	597	477	448	419	422	443	595	891	671
Second quintile	2,984	2,857	2,733	2,531	2,392	2,454	2,558	2,348	2,340	2,619
Middle quintile	6,942	6,974	6,462	6,233	5,976	6,396	6,207	6,202	6,052	6,406
Fourth quintile	11,745	12,158	11,648	11,441	11,122	11,624	11,508	11,355	11,275	11,815
Highest quintile	24,914	25,514	25,061	24,644	24,209	25,057	25,503	25,535	26,191	27,768
Economic families, 2 persons or more										
Total	11,673	11,780	11,531	11,143	10,887	11,358	11,425	11,500	11,821	12,489
Lowest quintile	1,371	936	828	718	650	724	697	1,084	1,456	1,233
Second quintile	4,998	4,879	4,562	4,147	4,014	4,287	4,246	4,205	4,214	4,593
Middle quintile	9,479	9,714	9,040	8,826	8,580	9,109	8,781	8,885	8,841	9,238
Fourth quintile	14,492	14,710	14,369	13,942	13,768	14,340	14,403	13,940	14,012	14,770
Highest quintile	28,028	28,666	28,863	28,082	27,429	28,335	29,002	29,389	30,593	32,617
Unattached individuals										
Total	4,633	4,939	4,547	4,536	4,503	4,613	4,588	4,490	4,388	4,718
Lowest quintile	221	228	127	98	128	129	92	151	202	250
Second quintile	725	685	648	600	580	658	673	454	558	573
Middle quintile	2,741	2,596	2,416	2,252	2,192	1,876	2,310	1,973	2,032	2,259
Fourth quintile	5,936	6,032	5,857	5,780	5,542	5,703	5,680	5,430	5,317	5,606
Highest quintile	13,553	15,157	13,704	13,962	14,078	14,699	14,192	14,449	13,843	14,907
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.9	1.2	1.0	1.0	0.9	0.9	1.0	1.3	1.9	1.4
Second quintile	6.3	5.9	5.9	5.6	5.4	5.3	5.5	5.1	5.0	5.3
Middle quintile	14.6	14.5	13.9	13.8	13.5	13.9	13.4	13.5	12.9	13.0
Fourth quintile	24.7	25.3	25.1	25.3	25.2	25.3	24.9	24.7	24.1	24.0
Highest quintile	52.5	53.0	54.0	54.4	54.9	54.5	55.2	55.5	56.0	56.3
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	2.3	1.6	1.4	1.3	1.2	1.3	1.2	1.9	2.5	2.0
Second quintile	8.6	8.3	7.9	7.4	7.4	7.5	7.4	7.3	7.1	7.4
Middle quintile	16.3	16.5	15.7	15.8	15.8	16.0	15.4	15.5	15.0	14.8
Fourth quintile	24.8	25.0	24.9	25.0	25.3	25.2	25.2	24.2	23.7	23.6
Highest quintile	48.0	48.7	50.0	50.4	50.4	49.9	50.8	51.1	51.8	52.2
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.0	0.9	0.6	0.4	0.6	0.6	0.4	0.7	0.9	1.1
Second quintile	3.1	2.8	2.8	2.6	2.6	2.9	2.9	2.0	2.5	2.4
Middle quintile	11.8	10.5	10.6	9.9	9.7	8.1	10.1	8.8	9.3	9.6
Fourth quintile	25.6	24.4	25.8	25.4	24.6	24.7	24.8	24.2	24.3	23.8
Highest quintile	58.4	61.4	60.2	61.5	62.5	63.7	61.8	64.3	63.0	63.2

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average after-tax income in 1998 constant dollars (\$)										
CANADA										
Total – Economic families and unattached individuals										
Total	40,415	39,497	38,211	38,545	37,593	38,064	38,003	38,270	38,774	39,943
Lowest quintile	11,459	11,205	10,742	10,663	10,646	10,839	10,873	10,158	9,954	10,017
Second quintile	23,580	22,880	22,007	22,239	21,451	21,780	21,770	21,425	21,400	21,960
Middle quintile	35,560	34,690	33,074	33,647	32,341	33,217	32,733	32,731	32,682	33,374
Fourth quintile	49,490	48,714	46,980	47,596	46,313	46,979	46,505	47,233	47,639	48,778
Highest quintile	81,995	80,004	78,252	78,589	77,226	77,508	78,148	79,808	82,202	85,606
Economic families, 2 persons or more										
Total	48,807	47,768	46,600	46,648	45,728	46,300	46,159	46,915	47,838	49,626
Lowest quintile	18,624	18,170	17,797	17,505	17,416	17,816	17,785	17,267	17,198	17,662
Second quintile	33,188	32,410	31,064	31,198	30,217	31,068	30,660	30,596	30,789	31,754
Middle quintile	44,447	43,742	42,215	42,588	41,392	42,309	41,594	42,415	42,737	44,019
Fourth quintile	57,605	56,852	55,179	55,654	54,561	55,047	54,624	55,783	56,689	58,533
Highest quintile	90,186	87,681	86,758	86,303	85,068	85,273	86,146	88,528	91,802	96,175
Unattached individuals										
Total	21,631	21,579	20,618	20,960	20,570	20,671	20,605	20,488	20,582	21,067
Lowest quintile	7,419	7,358	6,708	6,762	6,686	6,919	6,671	6,057	6,047	6,223
Second quintile	13,172	13,126	12,755	12,801	12,568	12,806	12,825	12,353	12,336	12,640
Middle quintile	18,312	18,036	17,403	17,350	17,099	16,814	17,172	16,849	16,894	17,511
Fourth quintile	26,629	26,093	25,317	25,608	24,805	25,011	24,741	25,088	25,059	25,473
Highest quintile	42,648	43,296	40,947	42,307	41,704	41,813	41,627	42,109	42,609	43,508
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.7	5.7	5.6	5.5	5.7	5.7	5.7	5.3	5.1	5.0
Second quintile	11.7	11.6	11.5	11.5	11.4	11.4	11.5	11.2	11.0	11.0
Middle quintile	17.6	17.6	17.3	17.5	17.2	17.5	17.2	17.1	16.9	16.7
Fourth quintile	24.5	24.7	24.6	24.7	24.6	24.7	24.5	24.7	24.6	24.4
Highest quintile	40.6	40.5	41.0	40.8	41.1	40.7	41.1	41.7	42.4	42.8
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.6	7.6	7.6	7.5	7.6	7.7	7.7	7.4	7.2	7.1
Second quintile	13.6	13.6	13.3	13.4	13.2	13.4	13.3	13.0	12.9	12.8
Middle quintile	18.2	18.3	18.1	18.3	18.1	18.3	18.0	18.1	17.9	17.7
Fourth quintile	23.6	23.8	23.7	23.9	23.9	23.8	23.7	23.8	23.7	23.6
Highest quintile	37.0	36.7	37.2	37.0	37.2	36.8	37.3	37.7	38.4	38.8
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.9	6.8	6.5	6.5	6.5	6.7	6.5	5.9	5.9	5.9
Second quintile	12.2	12.2	12.4	12.2	12.2	12.4	12.5	12.1	12.0	12.0
Middle quintile	16.9	16.7	16.9	16.6	16.6	16.3	16.7	16.5	16.4	16.6
Fourth quintile	24.6	24.2	24.6	24.4	24.1	24.2	24.0	24.5	24.4	24.2
Highest quintile	39.4	40.1	39.7	40.4	40.5	40.5	40.4	41.1	41.4	41.3

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average market income in 1998 constant dollars (\$)										
NEWFOUNDLAND										
Total – Economic families and unattached individuals										
Total	34,158	32,831	30,561	29,513	28,726	31,900	30,327	30,011	29,249	30,096
Lowest quintile	4,375	3,859	3,026	2,788	2,394	2,904	1,817	2,484	1,929	1,799
Second quintile	14,620	13,229	10,524	8,879	8,759	9,569	9,009	9,226	8,545	8,627
Middle quintile	28,026	25,263	23,804	21,998	21,812	23,835	21,208	22,867	20,813	21,674
Fourth quintile	44,261	42,790	39,032	39,144	37,598	43,618	39,391	38,699	38,797	38,145
Highest quintile	79,590	79,034	76,514	74,886	73,219	79,802	80,407	76,916	76,449	80,327
Economic families, 2 persons or more										
Total	37,447	36,003	34,136	33,118	32,754	35,372	34,166	34,476	34,209	35,478
Lowest quintile	5,493	4,877	4,393	3,628	3,647	4,048	2,844	4,215	4,008	3,927
Second quintile	17,743	16,432	14,411	11,626	13,161	12,750	12,621	14,091	13,322	13,885
Middle quintile	31,972	29,126	27,435	25,467	25,712	28,564	24,848	27,588	27,591	27,896
Fourth quintile	48,194	47,508	43,491	44,159	42,356	48,861	44,731	45,777	44,073	44,918
Highest quintile	83,934	82,150	81,198	80,888	79,031	82,795	86,466	80,939	82,178	87,062
Unattached individuals										
Total	17,595	17,541	14,812	15,349	12,935	15,505	13,029	13,478	11,396	10,844
Lowest quintile	2,824	1,772	911	2,719	1,090	2,027	1,621	1,275	166	193
Second quintile	2,699	2,013	2,758	1,768	3,285	2,063	4,010	2,831	3,262	2,388
Middle quintile	11,207	9,046	5,831	6,604	2,929	4,537	1,115	3,093	2,973	3,075
Fourth quintile	24,518	24,442	20,894	20,628	14,156	18,605	15,306	15,187	11,040	11,019
Highest quintile	47,518	50,515	43,900	45,114	44,071	50,379	43,600	45,811	39,843	38,290
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	2.6	2.4	2.0	1.9	1.7	1.8	1.2	1.7	1.3	1.2
Second quintile	8.6	8.1	6.9	6.0	6.1	6.0	6.0	6.1	5.8	5.7
Middle quintile	16.4	15.4	15.6	14.9	15.2	14.9	14.0	15.3	14.3	14.4
Fourth quintile	25.9	26.1	25.6	26.6	26.1	27.4	26.0	25.7	26.5	25.3
Highest quintile	46.6	48.1	50.0	50.6	51.0	49.8	52.9	51.2	52.0	53.3
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	2.9	2.7	2.6	2.2	2.2	2.3	1.7	2.5	2.3	2.2
Second quintile	9.5	9.1	8.4	7.0	8.1	7.2	7.4	8.2	7.8	7.8
Middle quintile	17.1	16.2	16.1	15.4	15.6	16.2	14.6	16.0	16.1	15.7
Fourth quintile	25.6	26.4	25.5	26.7	25.9	27.6	26.3	26.6	25.7	25.4
Highest quintile	44.8	45.6	47.4	48.7	48.2	46.7	50.1	46.8	48.0	48.8
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.2	2.0	1.2	3.5	1.7	2.6	2.5	2.0	0.3	0.4
Second quintile	3.1	2.3	3.8	2.3	5.1	2.7	6.2	4.1	5.8	4.5
Middle quintile	12.8	10.3	7.8	8.6	4.5	5.8	1.7	4.6	5.3	5.5
Fourth quintile	28.2	27.9	28.3	26.9	22.3	24.0	23.6	22.9	18.9	20.8
Highest quintile	52.7	57.5	58.9	58.7	66.4	64.9	65.9	66.4	69.8	68.8

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average transfer payments in 1998 constant dollars (\$)										
NEWFOUNDLAND										
Total – Economic families and unattached individuals										
Total	9,521	9,972	10,276	10,563	10,949	9,413	10,540	9,115	9,073	9,191
Lowest quintile	8,799	8,364	7,600	7,496	7,574	8,210	8,432	7,683	7,325	7,635
Second quintile	10,979	11,387	12,547	12,647	13,036	12,366	12,380	11,283	11,236	11,306
Middle quintile	10,748	11,541	11,663	12,291	12,358	10,880	12,673	10,054	10,648	10,190
Fourth quintile	9,279	10,106	10,543	11,409	11,690	8,596	11,012	9,955	9,263	10,088
Highest quintile	7,795	8,462	9,047	8,972	10,090	6,999	8,198	6,606	6,877	6,740
Economic families, 2 persons or more										
Total	10,239	10,868	11,329	11,858	12,182	10,068	11,435	9,902	9,863	9,942
Lowest quintile	11,160	11,111	11,105	10,675	11,256	10,446	10,941	10,601	10,495	11,031
Second quintile	12,245	12,631	13,447	14,520	14,462	13,763	13,769	12,150	12,312	12,114
Middle quintile	11,083	12,087	12,589	14,038	13,807	10,693	13,588	10,944	10,514	10,701
Fourth quintile	8,846	10,176	10,381	11,783	11,886	8,227	10,924	9,018	9,781	9,426
Highest quintile	7,849	8,330	9,118	8,268	9,499	7,199	7,901	6,787	6,210	6,428
Unattached individuals										
Total	5,903	5,655	5,638	5,476	6,116	6,322	6,507	6,199	6,228	6,504
Lowest quintile	5,014	5,151	2,754	2,617	2,676	3,913	3,295	3,323	2,558	2,877
Second quintile	9,476	9,593	7,793	9,425	7,372	9,480	7,114	8,027	6,556	7,483
Middle quintile	7,459	7,465	9,049	8,511	10,839	9,985	13,028	10,436	10,084	9,842
Fourth quintile	4,645	3,221	4,969	5,854	8,425	5,025	7,103	6,617	8,492	7,895
Highest quintile	2,852	2,837	3,634	957	1,099	3,261	1,955	2,648	3,427	4,418
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	18.5	16.8	14.9	14.2	13.9	17.5	16.0	16.9	16.2	16.6
Second quintile	23.1	22.8	24.3	24.0	23.9	26.4	23.5	24.7	24.8	24.6
Middle quintile	22.6	23.1	22.7	23.2	22.6	23.1	24.0	22.1	23.6	22.2
Fourth quintile	19.5	20.3	20.5	21.6	21.3	18.3	20.9	21.8	20.4	21.9
Highest quintile	16.4	17.0	17.6	16.9	18.4	14.8	15.5	14.5	15.1	14.7
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	21.8	20.5	19.7	18.1	18.5	20.8	19.1	21.5	21.3	22.3
Second quintile	23.9	23.3	23.7	24.4	23.8	27.3	24.2	24.5	25.0	24.3
Middle quintile	21.7	22.2	22.2	23.7	22.6	21.3	23.8	22.2	21.3	21.5
Fourth quintile	17.2	18.8	18.4	19.9	19.5	16.3	19.2	18.2	19.8	19.0
Highest quintile	15.3	15.3	16.0	13.9	15.6	14.3	13.7	13.7	12.6	12.9
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	17.1	18.2	9.8	9.6	8.8	12.5	10.1	11.1	8.2	8.9
Second quintile	32.1	34.0	27.9	34.6	24.0	30.2	22.1	25.0	21.2	23.6
Middle quintile	25.5	26.4	31.8	31.0	35.5	31.1	39.9	33.8	33.0	29.4
Fourth quintile	15.9	11.4	17.7	21.4	28.1	15.9	22.0	21.7	26.5	24.8
Highest quintile	9.4	10.0	12.8	3.5	3.5	10.3	5.9	8.3	11.0	13.2

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average total income in 1998 constant dollars (\$)										
NEWFOUNDLAND										
Total – Economic families and unattached individuals										
Total	43,679	42,803	40,838	40,076	39,675	41,313	40,868	39,126	38,322	39,287
Lowest quintile	13,174	12,223	10,626	10,283	9,968	11,114	10,249	10,167	9,254	9,434
Second quintile	25,599	24,617	23,071	21,526	21,796	21,935	21,389	20,510	19,781	19,932
Middle quintile	38,774	36,803	35,467	34,288	34,170	34,715	33,881	32,921	31,460	31,864
Fourth quintile	53,540	52,896	49,575	50,552	49,288	52,214	50,403	48,654	48,060	48,233
Highest quintile	87,385	87,496	85,561	83,857	83,309	86,801	88,605	83,522	83,326	87,067
Economic families, 2 persons or more										
Total	47,686	46,871	45,465	44,976	44,936	45,440	45,601	44,378	44,073	45,420
Lowest quintile	16,653	15,988	15,497	14,304	14,903	14,494	13,784	14,816	14,503	14,958
Second quintile	29,988	29,063	27,858	26,147	27,624	26,513	26,390	26,241	25,634	25,999
Middle quintile	43,055	41,212	40,023	39,505	39,519	39,256	38,436	38,532	38,105	38,597
Fourth quintile	57,040	57,684	53,872	55,942	54,243	57,088	55,655	54,794	53,854	54,344
Highest quintile	91,783	90,480	90,316	89,155	88,530	89,994	94,367	87,727	88,389	93,490
Unattached individuals										
Total	23,499	23,196	20,450	20,825	19,051	21,827	19,536	19,677	17,623	17,348
Lowest quintile	7,838	6,923	3,665	5,336	3,766	5,940	4,916	4,598	2,723	3,070
Second quintile	12,175	11,606	10,551	11,193	10,658	11,543	11,124	10,858	9,818	9,871
Middle quintile	18,665	16,512	14,880	15,115	13,767	14,522	14,143	13,529	13,057	12,916
Fourth quintile	29,163	27,663	25,862	26,482	22,581	23,630	22,408	21,804	19,532	18,914
Highest quintile	50,370	53,351	47,534	46,071	45,171	53,640	45,554	48,458	43,271	42,708
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.0	5.7	5.2	5.1	5.0	5.4	5.0	5.2	4.8	4.8
Second quintile	11.7	11.5	11.2	10.8	11.0	10.7	10.5	10.4	10.3	10.1
Middle quintile	17.8	17.2	17.4	17.1	17.2	16.8	16.5	16.9	16.5	16.3
Fourth quintile	24.5	24.7	24.3	25.3	24.7	25.3	24.7	24.8	25.1	24.5
Highest quintile	40.0	40.9	41.8	41.7	42.0	41.9	43.2	42.6	43.3	44.3
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.0	6.8	6.8	6.4	6.6	6.4	6.0	6.7	6.6	6.6
Second quintile	12.6	12.4	12.3	11.6	12.3	11.7	11.6	11.8	11.6	11.4
Middle quintile	18.1	17.6	17.6	17.6	17.5	17.3	16.9	17.4	17.3	17.0
Fourth quintile	23.8	24.7	23.7	24.9	24.2	25.1	24.5	24.7	24.4	24.0
Highest quintile	38.5	38.5	39.6	39.5	39.3	39.5	40.9	39.4	40.1	41.0
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.7	6.0	3.6	5.1	4.0	5.5	5.0	4.8	3.1	3.6
Second quintile	10.4	10.0	10.4	10.8	11.2	10.6	11.5	10.7	11.2	11.7
Middle quintile	16.0	14.2	14.4	14.5	14.5	13.1	14.4	13.8	15.1	14.5
Fourth quintile	25.1	23.8	25.3	25.5	24.2	21.7	23.1	22.6	21.6	22.3
Highest quintile	41.8	45.9	46.2	44.2	46.2	49.1	45.9	48.1	49.0	48.0

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average income tax in 1998 constant dollars (\$)										
NEWFOUNDLAND										
Total – Economic families and unattached individuals										
Total	6,878	6,852	6,623	6,290	6,292	6,872	7,099	6,421	6,300	6,590
Lowest quintile	463	367	285	151	213	244	165	385	224	154
Second quintile	2,146	1,966	1,716	1,428	1,519	1,445	1,361	1,368	1,258	1,359
Middle quintile	5,140	4,635	4,683	4,127	4,290	4,282	4,414	4,036	3,703	3,919
Fourth quintile	8,722	8,923	7,863	8,302	8,315	9,310	8,767	8,104	8,062	8,076
Highest quintile	17,939	18,376	18,594	17,475	17,160	19,137	20,843	18,245	18,328	19,464
Economic families, 2 persons or more										
Total	7,502	7,465	7,350	7,104	7,145	7,541	8,045	7,279	7,311	7,689
Lowest quintile	451	313	492	244	265	281	221	435	335	353
Second quintile	2,758	2,539	2,360	1,928	2,475	1,927	2,154	2,005	1,927	2,019
Middle quintile	5,811	5,416	5,401	4,971	5,354	5,199	5,072	5,042	5,236	5,379
Fourth quintile	9,375	10,082	8,588	9,399	9,074	10,482	10,182	9,729	9,301	9,229
Highest quintile	19,136	18,994	19,975	19,022	18,588	19,855	22,791	19,241	19,788	21,543
Unattached individuals										
Total	3,737	3,900	3,420	3,094	2,952	3,715	2,835	3,246	2,660	2,659
Lowest quintile	234	127	–	56	–	42	125	437	6	–
Second quintile	316	203	226	148	423	179	301	292	251	155
Middle quintile	2,010	1,466	926	957	465	828	386	528	551	521
Fourth quintile	4,850	4,914	4,488	4,263	3,378	3,776	2,831	3,428	2,544	2,556
Highest quintile	11,488	12,810	11,527	10,067	10,702	13,776	10,670	11,743	10,025	10,275
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.3	1.1	0.9	0.5	0.7	0.7	0.5	1.2	0.7	0.5
Second quintile	6.2	5.7	5.2	4.5	4.8	4.2	3.8	4.2	4.0	4.1
Middle quintile	15.0	13.5	14.1	13.1	13.6	12.4	12.4	12.6	11.8	11.9
Fourth quintile	25.3	26.0	23.8	26.4	26.3	27.1	24.8	25.2	25.6	24.5
Highest quintile	52.1	53.6	56.1	55.4	54.5	55.5	58.5	56.7	57.9	59.0
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.2	0.8	1.3	0.7	0.7	0.7	0.5	1.2	0.9	0.9
Second quintile	7.4	6.8	6.4	5.4	6.9	5.1	5.4	5.5	5.3	5.2
Middle quintile	15.5	14.5	14.7	14.0	14.9	13.8	12.6	13.9	14.3	14.0
Fourth quintile	24.9	27.1	23.4	26.5	25.4	27.7	25.4	26.8	25.4	24.1
Highest quintile	51.0	50.8	54.1	53.4	52.0	52.6	56.0	52.7	54.1	55.8
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.3	0.7	0.0	0.4	0.0	0.2	0.9	2.8	0.0	0.0
Second quintile	1.7	1.0	1.3	1.0	2.9	1.0	2.1	1.7	1.9	1.2
Middle quintile	10.8	7.5	5.4	6.2	3.2	4.4	2.7	3.3	4.2	3.8
Fourth quintile	26.2	25.2	26.3	27.6	23.4	20.4	20.1	21.5	18.6	19.6
Highest quintile	60.0	65.6	67.0	64.9	70.6	74.1	74.2	70.7	75.2	75.3

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average after-tax income in 1998 constant dollars (\$)										
NEWFOUNDLAND										
Total – Economic families and unattached individuals										
Total	36,801	35,951	34,214	33,786	33,383	34,441	33,769	32,705	32,022	32,697
Lowest quintile	12,711	11,856	10,341	10,132	9,755	10,870	10,085	9,782	9,030	9,280
Second quintile	23,453	22,651	21,355	20,098	20,277	20,491	20,028	19,142	18,523	18,573
Middle quintile	33,634	32,169	30,784	30,161	29,880	30,433	29,466	28,885	27,757	27,944
Fourth quintile	44,818	43,973	41,712	42,250	40,972	42,904	41,636	40,550	39,998	40,157
Highest quintile	69,447	69,120	66,968	66,382	66,148	67,664	67,762	65,277	64,998	67,603
Economic families, 2 persons or more										
Total	40,185	39,406	38,114	37,872	37,791	37,899	37,556	37,100	36,761	37,731
Lowest quintile	16,202	15,675	15,006	14,060	14,638	14,212	13,563	14,381	14,169	14,605
Second quintile	27,230	26,524	25,498	24,219	25,148	24,586	24,235	24,236	23,707	23,980
Middle quintile	37,244	35,796	34,622	34,534	34,166	34,057	33,364	33,490	32,868	33,218
Fourth quintile	47,665	47,602	45,284	46,542	45,169	46,605	45,473	45,065	44,553	45,115
Highest quintile	72,648	71,486	70,341	70,133	69,942	70,139	71,576	68,486	68,601	71,947
Unattached individuals										
Total	19,761	19,296	17,029	17,731	16,099	18,112	16,701	16,431	14,964	14,689
Lowest quintile	7,605	6,796	3,665	5,280	3,766	5,899	4,791	4,162	2,717	3,070
Second quintile	11,859	11,403	10,326	11,045	10,234	11,364	10,823	10,566	9,568	9,716
Middle quintile	16,655	15,045	13,955	14,159	13,302	13,694	13,757	13,001	12,505	12,395
Fourth quintile	24,313	22,749	21,374	22,219	19,203	19,855	19,577	18,376	16,988	16,358
Highest quintile	38,882	40,541	36,007	36,004	34,469	39,864	34,884	36,715	33,246	32,433
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.9	6.6	6.1	6.0	5.9	6.3	6.0	6.0	5.6	5.7
Second quintile	12.8	12.6	12.4	11.9	12.2	11.9	11.9	11.7	11.6	11.3
Middle quintile	18.3	17.9	18.0	17.8	17.9	17.6	17.4	17.7	17.4	17.1
Fourth quintile	24.3	24.5	24.4	25.1	24.4	25.0	24.7	24.8	25.0	24.5
Highest quintile	37.7	38.4	39.1	39.2	39.6	39.1	40.0	39.9	40.4	41.3
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	8.1	8.0	7.9	7.4	7.8	7.5	7.2	7.8	7.7	7.8
Second quintile	13.6	13.5	13.4	12.8	13.3	13.0	13.0	13.0	12.9	12.6
Middle quintile	18.6	18.2	18.2	18.3	18.0	18.0	17.8	18.1	17.9	17.6
Fourth quintile	23.6	24.2	23.8	24.6	23.9	24.5	24.3	24.3	24.2	24.0
Highest quintile	36.1	36.2	36.8	36.9	37.0	36.9	37.7	36.8	37.3	37.9
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.7	7.1	4.3	6.0	4.7	6.6	5.7	5.2	3.6	4.2
Second quintile	12.0	11.8	12.2	12.5	12.7	12.6	13.1	12.4	12.9	13.6
Middle quintile	17.0	15.6	16.3	15.9	16.6	14.9	16.4	15.9	17.0	16.4
Fourth quintile	24.9	23.6	25.1	25.1	24.3	22.0	23.6	22.8	22.1	22.8
Highest quintile	38.4	42.0	42.0	40.5	41.7	44.0	41.2	43.7	44.3	43.0

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average market income in 1998 constant dollars (\$)										
PRINCE EDWARD ISLAND										
Total – Economic families and unattached individuals										
Total	32,005	30,811	31,054	31,500	30,733	31,694	31,578	32,383	31,937	33,308
Lowest quintile	3,725	3,619	3,568	3,922	4,004	3,963	4,225	3,704	3,719	4,289
Second quintile	12,238	12,735	10,656	13,022	12,422	12,615	11,793	12,889	11,938	12,735
Middle quintile	23,660	24,600	24,294	24,175	23,118	23,777	25,808	23,691	22,752	22,834
Fourth quintile	43,004	40,431	40,603	41,093	39,721	41,601	42,115	42,469	41,751	42,686
Highest quintile	77,688	72,761	76,317	75,482	74,648	76,751	74,320	79,441	79,671	84,384
Economic families, 2 persons or more										
Total	39,119	37,124	37,799	38,392	37,361	39,514	38,079	39,954	40,185	42,563
Lowest quintile	6,253	6,619	6,778	8,483	7,897	8,671	7,117	9,040	7,475	8,117
Second quintile	19,534	19,012	18,048	18,459	18,470	21,512	20,311	19,273	19,660	21,615
Middle quintile	34,751	32,804	33,763	32,958	30,596	35,153	35,020	33,136	35,034	35,169
Fourth quintile	50,816	47,578	47,695	49,039	47,827	49,999	47,624	51,632	50,756	52,891
Highest quintile	84,383	79,763	83,132	83,200	82,268	82,434	80,647	86,894	88,439	95,400
Unattached individuals										
Total	11,696	14,997	12,685	13,786	12,863	14,000	13,304	12,759	11,922	12,163
Lowest quintile	1,643	2,967	2,938	2,445	3,413	3,777	2,937	1,457	3,229	3,376
Second quintile	2,295	2,583	3,089	3,197	2,865	3,348	2,934	4,008	2,956	3,084
Middle quintile	6,247	9,104	4,958	6,420	6,201	5,854	6,037	5,805	6,062	8,199
Fourth quintile	15,968	20,792	15,117	20,439	14,784	15,844	14,162	15,176	13,505	16,089
Highest quintile	32,734	39,681	37,681	36,973	37,430	41,292	40,588	37,460	34,172	30,393
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	2.3	2.3	2.3	2.5	2.6	2.5	2.7	2.3	2.3	2.6
Second quintile	7.7	8.3	6.9	8.2	8.1	7.9	7.5	8.0	7.4	7.7
Middle quintile	14.8	16.0	15.7	15.4	15.0	15.1	16.4	14.7	14.3	13.7
Fourth quintile	26.9	26.2	26.1	26.2	25.9	26.2	26.7	26.2	26.1	25.8
Highest quintile	48.3	47.2	49.0	47.7	48.4	48.3	46.8	48.8	49.8	50.3
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.2	3.6	3.6	4.4	4.2	4.4	3.7	4.6	3.7	3.9
Second quintile	10.0	10.2	9.6	9.6	9.9	10.8	10.8	9.6	9.9	10.2
Middle quintile	17.8	17.7	18.0	17.2	16.3	17.8	18.3	16.6	17.3	16.3
Fourth quintile	25.9	25.7	25.0	25.4	25.5	25.4	25.0	25.8	25.4	24.8
Highest quintile	43.1	42.8	43.9	43.3	44.0	41.6	42.2	43.5	43.7	44.8
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	2.8	4.0	4.7	3.6	5.3	5.4	4.5	2.3	5.5	5.7
Second quintile	3.9	3.4	4.9	4.6	4.4	4.8	4.4	6.2	5.0	5.0
Middle quintile	10.8	12.1	7.7	9.4	9.6	8.3	9.1	9.1	10.2	13.9
Fourth quintile	27.4	27.7	24.0	30.0	23.2	22.7	21.1	23.7	22.4	25.8
Highest quintile	55.1	52.8	58.6	52.4	57.4	58.8	61.0	58.7	57.0	49.7

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average transfer payments in 1998 constant dollars (\$)										
PRINCE EDWARD ISLAND										
Total – Economic families and unattached individuals										
Total	8,374	8,519	8,909	9,228	9,141	9,288	9,271	8,246	7,916	7,836
Lowest quintile	6,648	7,453	6,424	7,147	7,398	8,116	7,204	6,381	6,506	6,704
Second quintile	9,814	9,649	10,821	10,547	10,742	10,129	11,368	9,145	9,085	9,205
Middle quintile	9,862	8,873	10,219	11,104	10,824	10,622	10,265	10,952	10,634	10,244
Fourth quintile	7,685	8,203	9,035	9,298	9,338	9,632	9,163	7,965	7,016	7,097
Highest quintile	7,860	8,415	8,045	8,044	7,404	7,938	8,341	6,775	6,345	5,917
Economic families, 2 persons or more										
Total	9,362	9,621	10,039	10,310	10,128	10,252	10,041	9,046	8,597	8,509
Lowest quintile	11,523	11,048	10,704	10,881	11,779	12,315	11,969	9,543	10,357	11,000
Second quintile	11,302	10,788	12,655	12,713	12,036	11,274	11,885	12,099	11,462	10,494
Middle quintile	8,711	8,846	9,168	10,689	11,319	10,349	8,852	10,421	8,148	9,174
Fourth quintile	7,193	8,658	9,419	9,130	8,793	9,047	9,664	6,380	6,616	6,140
Highest quintile	8,075	8,765	8,232	8,129	6,693	8,265	7,799	6,807	6,363	5,710
Unattached individuals										
Total	5,554	5,756	5,833	6,446	6,479	7,107	7,107	6,172	6,265	6,298
Lowest quintile	4,117	4,209	2,554	3,231	3,713	4,372	3,314	2,946	2,277	3,050
Second quintile	8,490	9,180	7,768	8,511	8,660	9,504	8,631	7,212	8,836	8,879
Middle quintile	7,826	7,354	8,660	9,502	8,535	9,969	9,563	9,018	8,719	7,911
Fourth quintile	4,451	4,694	6,034	5,763	7,130	6,427	7,837	6,243	6,891	6,318
Highest quintile	2,877	3,343	4,169	5,297	4,339	5,292	6,301	5,511	4,666	5,391
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	15.9	17.5	14.4	15.5	16.2	17.5	15.6	15.5	16.5	17.1
Second quintile	23.5	22.7	24.3	22.8	23.5	21.8	24.6	22.2	22.8	23.5
Middle quintile	23.6	20.9	23.0	24.1	23.6	23.0	22.2	26.6	26.9	26.2
Fourth quintile	18.4	19.2	20.3	20.2	20.5	20.7	19.8	19.3	17.7	18.2
Highest quintile	18.7	19.7	18.0	17.4	16.1	17.0	17.9	16.4	16.0	15.0
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	24.7	23.0	21.4	21.2	23.4	24.2	23.8	21.3	24.1	26.2
Second quintile	24.1	22.4	25.3	24.6	23.9	21.9	23.9	26.5	26.9	24.7
Middle quintile	18.7	18.4	18.4	20.8	22.3	20.2	17.5	23.0	18.8	21.3
Fourth quintile	15.3	18.0	18.6	17.6	17.3	17.7	19.2	14.1	15.5	14.4
Highest quintile	17.2	18.2	16.4	15.8	13.2	16.1	15.5	15.0	14.7	13.4
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	15.0	14.7	8.8	10.2	11.5	12.4	9.5	9.7	7.4	9.9
Second quintile	30.3	31.9	26.8	26.0	26.7	26.8	24.0	23.1	28.3	27.7
Middle quintile	28.4	25.5	29.4	29.6	26.3	27.9	26.9	29.2	27.8	25.8
Fourth quintile	16.1	16.3	20.9	18.1	22.2	18.1	21.8	20.2	21.7	19.6
Highest quintile	10.2	11.6	14.1	16.1	13.2	14.8	17.7	17.8	14.8	17.0

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average total income in 1998 constant dollars (\$)										
PRINCE EDWARD ISLAND										
Total – Economic families and unattached individuals										
Total	40,379	39,329	39,963	40,727	39,874	40,982	40,848	40,629	39,853	41,144
Lowest quintile	10,373	11,071	9,992	11,068	11,402	12,080	11,428	10,084	10,225	10,993
Second quintile	22,051	22,384	21,477	23,570	23,164	22,744	23,161	22,034	21,023	21,940
Middle quintile	33,522	33,472	34,513	35,279	33,942	34,399	36,073	34,643	33,386	33,078
Fourth quintile	50,688	48,634	49,638	50,391	49,058	51,232	51,279	50,434	48,768	49,783
Highest quintile	85,548	81,176	84,362	83,526	82,052	84,689	82,661	86,216	86,016	90,301
Economic families, 2 persons or more										
Total	48,481	46,746	47,838	48,702	47,488	49,766	48,119	49,000	48,781	51,072
Lowest quintile	17,776	17,667	17,482	19,364	19,676	20,986	19,086	18,583	17,831	19,117
Second quintile	30,836	29,800	30,702	31,171	30,506	32,786	32,196	31,372	31,121	32,109
Middle quintile	43,461	41,650	42,931	43,647	41,915	45,502	43,872	43,557	43,181	44,343
Fourth quintile	58,010	56,236	57,114	58,169	56,620	59,046	57,288	58,011	57,372	59,031
Highest quintile	92,458	88,528	91,364	91,329	88,960	90,699	88,446	93,701	94,802	101,110
Unattached individuals										
Total	17,250	20,754	18,518	20,232	19,342	21,106	20,411	18,931	18,187	18,461
Lowest quintile	5,760	7,176	5,492	5,676	7,126	8,149	6,251	4,404	5,506	6,426
Second quintile	10,785	11,763	10,857	11,708	11,525	12,852	11,566	11,220	11,792	11,964
Middle quintile	14,073	16,457	13,619	15,922	14,736	15,823	15,600	14,823	14,781	16,109
Fourth quintile	20,418	25,485	21,151	26,202	21,915	22,271	22,000	21,419	20,396	22,407
Highest quintile	35,611	43,024	41,851	42,270	41,770	46,584	46,890	42,971	38,838	35,785
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.1	5.6	5.0	5.4	5.7	5.9	5.6	5.0	5.2	5.3
Second quintile	10.9	11.4	10.7	11.5	11.6	11.1	11.4	10.9	10.5	10.7
Middle quintile	16.6	17.1	17.3	17.3	17.0	16.8	17.7	17.1	16.8	16.1
Fourth quintile	25.1	24.7	24.8	24.8	24.7	25.0	25.1	24.8	24.4	24.3
Highest quintile	42.2	41.2	42.1	40.8	41.0	41.2	40.2	42.2	43.1	43.6
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.3	7.6	7.3	8.0	8.3	8.5	7.9	7.7	7.3	7.6
Second quintile	12.7	12.7	12.9	12.8	12.9	13.1	13.5	12.7	12.9	12.6
Middle quintile	18.0	17.8	18.0	18.0	17.6	18.3	18.1	17.8	17.5	17.2
Fourth quintile	23.8	24.1	23.6	23.8	23.7	23.8	23.8	23.7	23.7	23.1
Highest quintile	38.1	37.8	38.1	37.5	37.5	36.3	36.6	38.2	38.6	39.6
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.8	7.0	6.0	5.7	7.4	7.8	6.3	4.7	6.2	7.1
Second quintile	12.4	11.3	11.8	11.4	11.9	12.2	11.2	11.7	13.0	12.7
Middle quintile	16.4	15.8	14.6	15.8	15.2	14.9	15.3	15.7	16.2	17.9
Fourth quintile	23.8	24.5	23.0	26.2	22.9	21.1	21.3	22.6	22.2	23.7
Highest quintile	40.6	41.4	44.6	40.8	42.6	44.0	45.9	45.4	42.4	38.5

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average income tax in 1998 constant dollars (\$)										
PRINCE EDWARD ISLAND										
Total – Economic families and unattached individuals										
Total	6,077	5,885	6,353	6,389	6,059	6,541	6,302	6,444	6,378	6,835
Lowest quintile	378	423	367	451	451	461	477	373	525	546
Second quintile	1,800	1,781	1,426	2,043	1,867	2,087	1,780	1,782	1,826	1,842
Middle quintile	3,721	4,027	4,447	4,510	4,051	4,355	4,592	4,240	4,028	3,873
Fourth quintile	7,725	7,611	7,955	8,118	7,509	8,174	8,462	8,039	7,493	8,213
Highest quintile	16,829	15,606	17,611	16,873	16,472	17,681	16,288	17,853	18,046	19,806
Economic families, 2 persons or more										
Total	7,459	7,056	7,732	7,780	7,361	8,025	7,515	7,982	7,986	8,802
Lowest quintile	513	701	477	896	887	1,123	617	1,008	773	653
Second quintile	2,940	2,599	3,031	3,021	2,765	3,574	3,462	3,124	3,100	3,401
Middle quintile	5,867	5,607	6,133	6,124	5,592	6,739	6,343	6,061	6,059	6,410
Fourth quintile	9,361	8,969	9,784	9,725	9,176	10,052	9,367	9,272	9,387	10,527
Highest quintile	18,647	17,441	19,334	19,175	18,440	18,683	17,857	20,487	20,722	23,102
Unattached individuals										
Total	2,131	2,953	2,599	2,814	2,547	3,182	2,895	2,458	2,475	2,341
Lowest quintile	45	131	14	76	135	163	77	9	422	235
Second quintile	204	342	479	380	343	582	351	288	409	369
Middle quintile	954	1,370	803	1,383	913	871	1,226	969	1,089	1,467
Fourth quintile	2,866	3,776	2,703	4,017	2,810	3,090	2,718	2,459	2,572	2,850
Highest quintile	6,674	9,179	9,093	8,350	8,631	11,239	10,137	8,584	7,957	6,854
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.2	1.4	1.2	1.4	1.5	1.4	1.5	1.2	1.7	1.6
Second quintile	5.9	6.1	4.5	6.4	6.2	6.4	5.7	5.5	5.7	5.4
Middle quintile	12.3	13.7	14.0	14.1	13.3	13.4	14.6	13.2	12.7	11.3
Fourth quintile	25.5	25.9	25.0	25.5	24.8	25.0	26.8	25.0	23.5	24.2
Highest quintile	55.1	52.9	55.3	52.6	54.1	53.9	51.3	55.2	56.5	57.5
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.4	2.0	1.2	2.3	2.4	2.8	1.6	2.6	1.9	1.5
Second quintile	7.9	7.3	7.9	7.8	7.6	8.9	9.3	7.8	7.8	7.7
Middle quintile	15.8	15.9	15.9	15.8	15.1	16.8	16.8	15.2	15.0	14.4
Fourth quintile	25.0	25.5	25.1	24.9	24.8	25.1	24.9	23.2	23.6	23.9
Highest quintile	49.9	49.3	49.9	49.3	50.1	46.4	47.3	51.3	51.6	52.5
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	0.4	0.9	0.1	0.6	1.1	1.0	0.5	0.1	3.5	2.0
Second quintile	1.9	2.3	3.7	2.7	2.7	3.7	2.4	2.3	3.3	3.1
Middle quintile	9.0	9.3	6.1	9.9	7.2	5.4	8.5	7.9	8.8	12.9
Fourth quintile	27.0	25.5	21.0	28.9	22.3	19.5	18.6	19.9	20.5	23.8
Highest quintile	61.6	62.0	69.1	58.0	66.8	70.4	70.0	69.8	63.9	58.2

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average after-tax income in 1998 constant dollars (\$)										
PRINCE EDWARD ISLAND										
Total – Economic families and unattached individuals										
Total	34,302	33,444	33,610	34,338	33,815	34,442	34,546	34,185	33,476	34,309
Lowest quintile	9,995	10,648	9,625	10,618	10,951	11,619	10,951	9,711	9,701	10,447
Second quintile	20,251	20,603	20,050	21,527	21,297	20,657	21,381	20,252	19,196	20,098
Middle quintile	29,800	29,446	30,066	30,769	29,891	30,044	31,481	30,403	29,358	29,205
Fourth quintile	42,964	41,023	41,684	42,274	41,549	43,058	42,817	42,396	41,274	41,570
Highest quintile	68,719	65,570	66,751	66,653	65,580	67,007	66,373	68,363	67,970	70,495
Economic families, 2 persons or more										
Total	41,022	39,690	40,107	40,922	40,128	41,741	40,605	41,019	40,796	42,270
Lowest quintile	17,263	16,966	17,005	18,467	18,790	19,863	18,468	17,574	17,059	18,463
Second quintile	27,896	27,201	27,671	28,151	27,742	29,212	28,734	28,248	28,022	28,708
Middle quintile	37,594	36,043	36,799	37,523	36,322	38,763	37,528	37,496	37,123	37,933
Fourth quintile	48,648	47,267	47,330	48,444	47,444	48,994	47,921	48,739	47,986	48,503
Highest quintile	73,812	71,087	72,029	72,154	70,521	72,017	70,589	73,214	74,080	78,008
Unattached individuals										
Total	15,119	17,800	15,919	17,418	16,795	17,924	17,517	16,473	15,712	16,120
Lowest quintile	5,715	7,045	5,478	5,600	6,991	7,986	6,174	4,394	5,084	6,191
Second quintile	10,580	11,421	10,377	11,328	11,182	12,270	11,215	10,931	11,383	11,594
Middle quintile	13,119	15,088	12,816	14,539	13,824	14,953	14,373	13,853	13,693	14,642
Fourth quintile	17,553	21,709	18,448	22,186	19,105	19,180	19,282	18,960	17,824	19,557
Highest quintile	28,936	33,845	32,758	33,920	33,138	35,345	36,753	34,387	30,881	28,931
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.8	6.4	5.7	6.2	6.5	6.8	6.3	5.7	5.8	6.1
Second quintile	11.8	12.3	11.9	12.5	12.6	12.0	12.4	11.9	11.4	11.7
Middle quintile	17.4	17.6	18.0	17.9	17.6	17.5	18.3	17.8	17.6	17.0
Fourth quintile	25.1	24.5	24.8	24.7	24.6	25.0	24.8	24.8	24.6	24.4
Highest quintile	39.9	39.1	39.6	38.6	38.6	38.8	38.2	39.8	40.6	40.8
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	8.4	8.6	8.5	9.1	9.4	9.6	9.1	8.7	8.4	8.8
Second quintile	13.6	13.7	13.8	13.8	13.9	13.9	14.3	13.6	13.9	13.6
Middle quintile	18.4	18.2	18.4	18.4	18.0	18.6	18.4	18.3	18.0	17.8
Fourth quintile	23.6	23.9	23.4	23.5	23.5	23.5	23.6	23.7	23.7	22.9
Highest quintile	35.9	35.7	35.8	35.3	35.1	34.4	34.6	35.7	36.1	36.9
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.7	8.0	6.9	6.6	8.4	9.0	7.2	5.4	6.6	7.8
Second quintile	13.9	12.8	13.1	12.8	13.3	13.7	12.7	13.1	14.5	14.1
Middle quintile	17.5	16.9	16.0	16.8	16.5	16.6	16.4	16.8	17.4	18.7
Fourth quintile	23.3	24.3	23.4	25.8	23.0	21.4	21.8	22.9	22.4	23.7
Highest quintile	37.6	37.9	40.6	38.1	38.9	39.3	41.9	41.7	39.1	35.7

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average market income in 1998 constant dollars (\$)										
NOVA SCOTIA										
Total – Economic families and unattached individuals										
Total	36,676	36,867	35,119	33,990	33,771	33,398	32,440	32,033	32,055	33,231
Lowest quintile	4,014	5,129	4,089	3,127	3,344	3,273	3,713	2,707	3,222	2,558
Second quintile	12,644	14,488	13,974	11,052	11,478	10,725	10,103	10,564	10,636	11,013
Middle quintile	30,161	30,164	28,482	26,460	26,251	25,469	24,796	23,359	23,186	24,102
Fourth quintile	49,206	48,688	46,371	45,441	43,366	43,843	43,188	42,487	41,787	43,933
Highest quintile	87,433	85,905	82,869	84,010	84,474	83,819	80,498	81,076	81,823	84,731
Economic families, 2 persons or more										
Total	44,799	44,548	42,062	42,005	40,618	41,438	39,671	40,500	40,790	42,704
Lowest quintile	6,582	7,265	7,102	6,218	5,144	5,865	6,189	5,424	6,037	4,976
Second quintile	23,690	23,909	21,558	20,107	17,829	20,421	18,437	18,622	18,275	19,281
Middle quintile	40,427	40,002	36,802	37,347	34,621	35,332	35,008	35,065	34,983	37,939
Fourth quintile	56,860	57,747	54,662	52,108	51,484	52,661	50,475	52,740	53,209	56,122
Highest quintile	96,579	93,921	90,355	94,515	94,295	93,049	88,459	90,866	91,763	95,525
Unattached individuals										
Total	15,605	17,858	15,729	14,238	16,785	13,503	13,106	13,012	14,010	14,774
Lowest quintile	3,058	3,703	3,133	2,588	3,112	2,145	1,880	1,656	3,126	2,126
Second quintile	3,285	4,959	3,844	3,105	2,871	4,132	4,842	3,463	3,768	4,556
Middle quintile	7,877	12,989	8,322	5,797	10,006	6,674	5,886	6,219	7,232	7,492
Fourth quintile	19,576	22,541	21,772	17,058	21,887	14,299	14,045	17,517	17,555	19,520
Highest quintile	44,496	45,424	41,737	42,786	46,301	40,618	39,029	36,417	38,705	40,369
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	2.2	2.8	2.3	1.8	2.0	2.0	2.3	1.7	2.0	1.5
Second quintile	6.9	7.9	8.0	6.5	6.8	6.4	6.2	6.6	6.6	6.6
Middle quintile	16.5	16.4	16.2	15.6	15.5	15.3	15.3	14.6	14.5	14.5
Fourth quintile	26.8	26.4	26.5	26.6	25.7	26.3	26.6	26.5	26.2	26.4
Highest quintile	47.7	46.6	47.0	49.4	50.0	50.1	49.6	50.6	50.7	50.8
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	2.9	3.3	3.4	3.0	2.5	2.8	3.1	2.7	3.0	2.3
Second quintile	10.6	10.7	10.3	9.6	8.8	9.9	9.3	9.2	9.0	9.1
Middle quintile	18.1	18.0	17.5	17.7	17.0	17.0	17.7	17.4	17.1	17.8
Fourth quintile	25.3	25.9	26.1	24.8	25.5	25.4	25.4	26.1	26.1	26.1
Highest quintile	43.1	42.1	42.8	44.9	46.2	44.9	44.5	44.7	44.8	44.7
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.9	4.2	4.0	3.6	3.7	3.2	2.9	2.6	4.5	2.9
Second quintile	4.2	5.6	4.9	4.4	3.4	6.1	7.4	5.3	5.4	6.2
Middle quintile	10.1	14.6	10.5	8.2	12.1	9.9	9.0	9.6	10.4	10.2
Fourth quintile	25.2	25.3	27.8	23.7	25.8	21.4	21.5	26.5	25.1	26.1
Highest quintile	56.5	50.3	52.8	60.1	55.0	59.5	59.3	55.9	54.7	54.6

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average transfer payments in 1998 constant dollars (\$)										
NOVA SCOTIA										
Total – Economic families and unattached individuals										
Total	6,734	6,908	7,212	8,066	8,038	7,522	7,487	7,310	7,019	6,931
Lowest quintile	6,953	6,904	7,481	7,120	7,527	6,541	6,410	6,243	6,022	5,858
Second quintile	9,454	9,343	9,596	10,412	10,247	9,909	10,227	9,325	8,866	8,953
Middle quintile	6,709	7,174	7,486	8,610	8,538	8,565	8,816	8,689	8,475	8,505
Fourth quintile	4,941	5,965	6,048	6,801	7,791	6,936	6,962	6,864	6,705	6,357
Highest quintile	5,609	5,155	5,443	7,383	6,090	5,658	5,023	5,430	5,016	4,971
Economic families, 2 persons or more										
Total	7,244	7,524	7,738	8,771	8,924	8,096	7,976	7,987	7,693	7,757
Lowest quintile	10,974	10,743	10,514	10,677	10,583	10,418	9,688	10,118	9,470	9,991
Second quintile	8,558	9,089	9,597	10,899	11,656	9,997	10,747	10,531	10,690	10,891
Middle quintile	5,502	7,325	7,284	7,346	8,949	7,731	7,571	7,393	7,223	6,850
Fourth quintile	5,880	5,455	5,950	8,157	7,580	6,859	7,436	6,891	6,263	6,247
Highest quintile	5,300	4,997	5,339	6,760	5,836	5,469	4,424	4,989	4,791	4,776
Unattached individuals										
Total	5,412	5,386	5,741	6,329	5,841	6,099	6,178	5,790	5,627	5,322
Lowest quintile	3,730	4,136	4,101	3,795	4,182	3,178	3,791	2,464	2,479	2,976
Second quintile	8,505	8,455	8,643	8,252	9,708	7,101	6,592	7,903	7,696	7,002
Middle quintile	7,397	6,287	8,378	9,016	7,642	8,766	8,849	8,939	8,056	8,159
Fourth quintile	4,316	4,646	5,108	6,775	5,001	7,536	7,261	4,991	5,398	5,199
Highest quintile	3,098	3,383	2,474	3,788	2,631	3,895	4,402	4,628	4,493	3,241
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	20.7	20.0	20.8	17.7	18.8	17.4	17.2	17.1	17.2	16.9
Second quintile	28.1	27.0	26.6	25.8	25.5	26.3	27.3	25.5	25.3	25.8
Middle quintile	19.9	20.8	20.8	21.4	21.2	22.8	23.6	23.8	24.2	24.6
Fourth quintile	14.7	17.3	16.8	16.8	19.4	18.5	18.6	18.8	19.2	18.3
Highest quintile	16.6	14.9	15.0	18.3	15.1	15.0	13.4	14.9	14.2	14.3
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	30.3	28.6	27.2	24.4	23.7	25.8	24.3	25.4	24.6	25.8
Second quintile	23.6	24.2	24.8	24.9	26.1	24.7	27.0	26.4	28.0	28.2
Middle quintile	15.2	19.5	18.8	16.7	20.1	19.1	19.0	18.6	18.7	17.7
Fourth quintile	16.2	14.5	15.4	18.6	17.1	16.9	18.6	17.3	16.3	16.0
Highest quintile	14.6	13.3	13.8	15.4	13.0	13.5	11.1	12.4	12.4	12.3
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	13.8	15.4	14.3	12.0	14.3	10.5	12.3	8.6	8.8	11.2
Second quintile	31.4	31.4	30.2	26.0	33.3	23.3	21.3	27.4	27.3	26.4
Middle quintile	27.4	23.4	29.1	28.8	26.5	28.7	28.6	31.1	28.9	30.9
Fourth quintile	16.0	17.3	17.8	21.2	17.0	24.9	23.6	17.0	19.2	19.3
Highest quintile	11.3	12.4	8.6	12.0	9.0	12.6	14.2	16.0	15.8	12.2

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average total income in 1998 constant dollars (\$)										
NOVA SCOTIA										
Total – Economic families and unattached individuals										
Total	43,410	43,775	42,330	42,056	41,809	40,920	39,927	39,343	39,074	40,162
Lowest quintile	10,967	12,033	11,570	10,247	10,872	9,815	10,123	8,950	9,244	8,417
Second quintile	22,098	23,831	23,570	21,464	21,725	20,634	20,330	19,889	19,502	19,966
Middle quintile	36,870	37,338	35,967	35,070	34,789	34,035	33,612	32,048	31,661	32,606
Fourth quintile	54,146	54,653	52,419	52,242	51,156	50,779	50,151	49,351	48,491	50,290
Highest quintile	93,042	91,060	88,312	91,393	90,565	89,477	85,521	86,506	86,839	89,701
Economic families, 2 persons or more										
Total	52,044	52,071	49,800	50,776	49,542	49,534	47,647	48,486	48,483	50,460
Lowest quintile	17,556	18,008	17,615	16,895	15,726	16,282	15,877	15,542	15,506	14,967
Second quintile	32,248	32,998	31,155	31,006	29,485	30,418	29,184	29,153	28,965	30,171
Middle quintile	45,929	47,327	44,086	44,693	43,570	43,063	42,579	42,459	42,207	44,788
Fourth quintile	62,739	63,202	60,612	60,265	59,064	59,519	57,911	59,631	59,472	62,369
Highest quintile	101,879	98,918	95,694	101,275	100,131	98,518	92,883	95,855	96,553	100,302
Unattached individuals										
Total	21,017	23,244	21,471	20,567	22,627	19,602	19,284	18,802	19,637	20,096
Lowest quintile	6,788	7,839	7,234	6,383	7,294	5,323	5,671	4,120	5,605	5,102
Second quintile	11,790	13,414	12,487	11,357	12,579	11,233	11,434	11,367	11,464	11,558
Middle quintile	15,274	19,277	16,700	14,813	17,648	15,440	14,735	15,158	15,288	15,652
Fourth quintile	23,893	27,187	26,879	23,833	26,888	21,835	21,306	22,508	22,953	24,720
Highest quintile	47,595	48,807	44,211	46,575	48,933	44,512	43,431	41,046	43,199	43,610
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.1	5.5	5.5	4.9	5.2	4.8	5.1	4.6	4.7	4.2
Second quintile	10.2	10.9	11.1	10.2	10.4	10.1	10.2	10.1	10.0	9.9
Middle quintile	17.0	17.1	17.0	16.7	16.6	16.7	16.8	16.3	16.2	16.3
Fourth quintile	24.9	25.0	24.8	24.7	24.5	24.8	25.1	25.1	24.9	25.0
Highest quintile	42.8	41.6	41.5	43.4	43.3	43.6	42.8	44.0	44.1	44.5
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.8	6.9	7.1	6.7	6.4	6.6	6.7	6.4	6.4	5.9
Second quintile	12.4	12.7	12.5	12.2	11.9	12.3	12.3	12.0	12.0	12.0
Middle quintile	17.7	18.2	17.7	17.6	17.6	17.4	17.9	17.6	17.3	17.8
Fourth quintile	24.1	24.3	24.4	23.8	23.9	24.0	24.3	24.6	24.6	24.5
Highest quintile	39.1	38.0	38.3	39.8	40.2	39.7	38.9	39.4	39.7	39.7
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.5	6.8	6.8	6.2	6.5	5.5	5.9	4.4	5.7	5.1
Second quintile	11.2	11.6	11.7	11.0	11.1	11.5	11.8	12.1	11.6	11.5
Middle quintile	14.6	16.7	15.5	14.6	15.8	15.7	15.3	16.3	15.7	15.7
Fourth quintile	22.9	23.5	25.1	22.9	23.5	22.5	22.2	23.6	23.4	24.3
Highest quintile	44.9	41.6	41.0	45.3	43.1	44.9	44.8	43.6	43.5	43.4

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average income tax in 1998 constant dollars (\$)										
NOVA SCOTIA										
Total – Economic families and unattached individuals										
Total	7,341	7,682	7,482	7,390	7,358	7,049	6,729	6,473	6,432	6,922
Lowest quintile	333	543	395	262	356	306	317	288	238	211
Second quintile	1,659	2,201	2,068	1,735	1,735	1,427	1,398	1,411	1,419	1,545
Middle quintile	5,095	5,453	5,128	4,699	4,757	4,588	4,284	3,942	3,861	4,311
Fourth quintile	9,512	9,987	9,796	9,372	9,136	9,145	8,827	8,264	8,018	8,745
Highest quintile	20,123	20,238	20,072	20,917	20,821	19,815	18,840	18,465	18,721	19,843
Economic families, 2 persons or more										
Total	8,971	9,289	9,002	9,157	8,844	8,795	8,235	8,280	8,247	8,961
Lowest quintile	465	630	628	528	468	529	476	533	528	495
Second quintile	3,399	3,629	3,260	3,211	2,582	3,226	2,735	2,665	2,637	2,960
Middle quintile	7,115	7,760	7,023	7,040	6,600	6,676	6,561	6,098	6,135	6,970
Fourth quintile	11,213	12,058	12,011	10,892	10,999	11,043	10,548	10,945	10,567	11,910
Highest quintile	22,700	22,394	22,132	24,186	23,649	22,532	20,908	21,215	21,450	22,551
Unattached individuals										
Total	3,111	3,705	3,236	3,036	3,671	2,731	2,702	2,413	2,683	2,949
Lowest quintile	85	220	172	144	196	64	85	12	263	31
Second quintile	386	711	467	308	468	340	503	267	249	286
Middle quintile	1,129	2,234	1,391	920	1,676	1,024	886	827	834	1,115
Fourth quintile	3,404	4,233	4,305	3,438	4,280	2,554	2,621	2,995	3,013	3,688
Highest quintile	10,625	11,219	9,888	10,401	11,798	9,765	9,453	8,005	9,144	9,668
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	0.9	1.4	1.1	0.7	1.0	0.9	0.9	0.9	0.7	0.6
Second quintile	4.5	5.7	5.5	4.7	4.7	4.0	4.1	4.4	4.4	4.5
Middle quintile	13.9	14.2	13.7	12.8	12.9	13.0	12.7	12.2	12.0	12.5
Fourth quintile	25.9	26.0	26.3	25.3	24.8	26.0	26.2	25.5	25.0	25.3
Highest quintile	54.8	52.7	53.4	56.6	56.5	56.1	55.9	57.1	57.8	57.2
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.0	1.4	1.4	1.2	1.1	1.2	1.2	1.3	1.3	1.1
Second quintile	7.6	7.8	7.2	7.0	5.8	7.3	6.7	6.4	6.4	6.6
Middle quintile	15.9	16.7	15.6	15.3	14.9	15.2	16.0	14.8	14.8	15.6
Fourth quintile	24.9	25.9	26.8	23.8	25.0	25.1	25.6	26.5	25.7	26.4
Highest quintile	50.6	48.2	49.0	52.7	53.2	51.2	50.6	51.1	51.8	50.3
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	0.5	1.2	1.1	1.0	1.1	0.5	0.6	0.1	2.0	0.2
Second quintile	2.5	3.8	2.9	2.0	2.6	2.5	3.7	2.2	1.9	1.9
Middle quintile	7.3	12.1	8.6	6.1	9.2	7.5	6.6	6.9	6.3	7.6
Fourth quintile	22.0	22.9	26.7	22.4	23.1	18.9	19.5	24.5	22.5	24.7
Highest quintile	67.7	59.9	60.8	68.5	64.1	70.7	69.6	66.3	67.4	65.5

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average after-tax income in 1998 constant dollars (\$)										
NOVA SCOTIA										
Total – Economic families and unattached individuals										
Total	36,069	36,093	34,849	34,666	34,451	33,871	33,198	32,871	32,642	33,240
Lowest quintile	10,634	11,490	11,174	9,985	10,516	9,509	9,806	8,662	9,006	8,205
Second quintile	20,439	21,630	21,502	19,729	19,991	19,207	18,932	18,478	18,083	18,421
Middle quintile	31,775	31,885	30,839	30,371	30,033	29,446	29,329	28,106	27,800	28,295
Fourth quintile	44,635	44,666	42,623	42,870	42,021	41,634	41,323	41,087	40,474	41,545
Highest quintile	72,919	70,822	68,240	70,476	69,744	69,661	66,681	68,041	68,118	69,858
Economic families, 2 persons or more										
Total	43,072	42,782	40,798	41,619	40,698	40,740	39,412	40,206	40,236	41,499
Lowest quintile	17,092	17,378	16,987	16,367	15,258	15,754	15,401	15,009	14,978	14,472
Second quintile	28,849	29,369	27,895	27,795	26,903	27,192	26,449	26,488	26,328	27,211
Middle quintile	38,814	39,568	37,062	37,653	36,970	36,387	36,018	36,361	36,072	37,818
Fourth quintile	51,527	51,143	48,600	49,373	48,065	48,476	47,363	48,685	48,905	50,459
Highest quintile	79,179	76,524	73,562	77,089	76,481	75,986	71,974	74,640	75,104	77,751
Unattached individuals										
Total	17,906	19,539	18,234	17,531	18,955	16,871	16,582	16,389	16,954	17,147
Lowest quintile	6,704	7,619	7,062	6,239	7,098	5,259	5,586	4,108	5,342	5,071
Second quintile	11,404	12,704	12,020	11,049	12,111	10,893	10,931	11,100	11,215	11,273
Middle quintile	14,145	17,042	15,309	13,893	15,972	14,417	13,849	14,331	14,455	14,537
Fourth quintile	20,489	22,954	22,574	20,395	22,608	19,281	18,685	19,512	19,941	21,031
Highest quintile	36,969	37,588	34,324	36,173	37,135	34,747	33,978	33,041	34,054	33,941
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.9	6.4	6.4	5.8	6.1	5.6	5.9	5.3	5.5	4.9
Second quintile	11.3	12.0	12.3	11.4	11.6	11.3	11.4	11.2	11.1	11.1
Middle quintile	17.6	17.7	17.7	17.6	17.4	17.4	17.7	17.1	17.0	17.1
Fourth quintile	24.7	24.7	24.5	24.6	24.4	24.6	24.9	25.0	24.9	25.0
Highest quintile	40.4	39.2	39.0	40.6	40.5	41.0	40.1	41.4	41.4	41.9
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.9	8.1	8.3	7.9	7.5	7.8	7.8	7.5	7.4	7.0
Second quintile	13.4	13.7	13.7	13.4	13.2	13.3	13.4	13.2	13.2	13.2
Middle quintile	18.0	18.5	18.1	18.1	18.2	17.8	18.3	18.1	17.9	18.3
Fourth quintile	23.9	23.9	23.9	23.7	23.7	23.8	24.0	24.2	24.4	24.1
Highest quintile	36.7	35.8	35.9	36.9	37.4	37.3	36.4	37.0	37.2	37.4
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.5	7.8	7.8	7.1	7.5	6.3	6.8	5.0	6.3	5.9
Second quintile	12.7	13.0	13.2	12.6	12.8	12.9	13.1	13.6	13.2	13.2
Middle quintile	15.8	17.5	16.7	16.0	17.1	17.1	16.7	17.6	17.2	17.1
Fourth quintile	23.0	23.6	24.8	23.0	23.6	23.1	22.6	23.5	23.5	24.2
Highest quintile	40.9	38.1	37.5	41.2	39.0	40.7	40.8	40.3	39.7	39.6

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average market income in 1998 constant dollars (\$)										
NEW BRUNSWICK										
Total – Economic families and unattached individuals										
Total	34,938	34,311	34,309	34,452	33,723	32,503	33,000	33,763	33,521	34,588
Lowest quintile	4,095	3,974	4,222	3,484	2,916	2,775	3,607	3,349	2,995	3,393
Second quintile	14,273	13,358	12,616	12,306	12,160	10,896	11,580	11,181	11,814	11,701
Middle quintile	28,958	28,602	27,477	27,784	26,679	25,092	25,169	25,570	25,726	26,445
Fourth quintile	46,106	45,975	45,649	46,013	46,336	43,977	42,868	45,015	44,052	45,660
Highest quintile	81,356	79,762	81,663	82,819	80,645	79,903	81,925	83,751	83,074	85,931
Economic families, 2 persons or more										
Total	40,874	40,163	40,124	41,158	40,332	39,720	38,970	40,408	39,901	41,672
Lowest quintile	6,080	6,319	5,765	5,621	5,939	5,455	5,373	4,671	4,430	4,511
Second quintile	20,826	20,204	19,357	20,373	19,236	18,610	17,394	18,571	18,913	20,142
Middle quintile	36,268	35,785	34,355	36,613	36,416	35,247	32,481	34,993	33,926	36,253
Fourth quintile	53,824	52,748	53,513	52,952	53,502	51,286	51,633	50,936	51,790	53,846
Highest quintile	87,447	85,864	87,722	90,355	86,736	88,135	88,182	93,067	90,680	93,829
Unattached individuals										
Total	16,000	16,225	16,503	14,860	14,618	14,681	16,055	14,791	15,237	14,708
Lowest quintile	2,798	2,725	3,014	2,639	2,887	2,040	3,133	2,393	1,901	2,613
Second quintile	3,756	3,030	2,641	3,745	1,704	2,981	3,453	4,106	4,195	4,524
Middle quintile	8,205	8,927	9,814	6,817	5,377	6,155	8,505	7,773	7,815	6,439
Fourth quintile	22,698	22,175	21,463	19,465	18,552	17,666	19,180	17,868	19,472	18,702
Highest quintile	42,702	44,515	45,669	41,859	44,918	44,589	46,259	42,028	43,052	41,711
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	2.3	2.3	2.5	2.0	1.7	1.7	2.2	2.0	1.8	2.0
Second quintile	8.2	7.8	7.4	7.1	7.2	6.7	7.0	6.6	7.0	6.8
Middle quintile	16.6	16.7	16.0	16.1	15.8	15.4	15.2	15.2	15.3	15.3
Fourth quintile	26.4	26.7	26.6	26.7	27.5	27.1	26.0	26.6	26.3	26.5
Highest quintile	46.5	46.4	47.5	48.0	47.8	49.1	49.5	49.6	49.5	49.5
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.0	3.2	2.9	2.7	3.0	2.7	2.8	2.3	2.2	2.2
Second quintile	10.2	10.1	9.7	9.9	9.5	9.4	9.0	9.2	9.4	9.6
Middle quintile	17.7	17.8	17.1	17.8	18.1	17.8	16.6	17.3	17.1	17.4
Fourth quintile	26.4	26.3	26.7	25.8	26.5	25.8	26.5	25.3	25.8	25.9
Highest quintile	42.7	42.7	43.7	43.8	42.9	44.3	45.2	46.0	45.4	44.9
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.5	3.4	3.7	3.6	4.0	2.8	3.9	3.3	2.5	3.6
Second quintile	4.7	3.7	3.2	5.0	2.3	4.1	4.3	5.5	5.5	6.2
Middle quintile	10.2	11.0	11.9	9.2	7.4	8.4	10.7	10.5	10.3	8.7
Fourth quintile	28.5	27.5	26.0	25.9	25.4	24.1	23.7	24.2	25.7	25.6
Highest quintile	53.1	54.4	55.2	56.3	60.9	60.7	57.4	56.5	56.0	55.9

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average transfer payments in 1998 constant dollars (\$)										
NEW BRUNSWICK										
Total – Economic families and unattached individuals										
Total	7,451	7,739	7,689	7,961	8,345	7,948	7,863	7,914	7,501	7,619
Lowest quintile	7,395	7,521	7,306	7,647	7,941	7,414	7,554	7,232	7,147	7,209
Second quintile	9,426	10,031	10,345	10,521	10,551	10,223	9,979	10,629	9,875	10,361
Middle quintile	8,017	7,962	8,422	8,584	9,966	9,336	8,960	9,018	8,401	8,305
Fourth quintile	6,279	6,755	6,795	7,200	6,826	6,634	7,549	6,825	6,709	6,331
Highest quintile	6,143	6,424	5,573	5,853	6,439	6,127	5,265	5,866	5,376	5,891
Economic families, 2 persons or more										
Total	8,115	8,479	8,411	8,643	9,065	8,616	8,468	8,719	8,235	8,243
Lowest quintile	10,766	11,030	11,036	11,202	11,226	10,460	10,176	11,470	10,942	11,621
Second quintile	10,190	10,162	10,625	10,740	12,024	11,735	11,068	11,040	10,467	10,125
Middle quintile	7,768	8,226	8,535	8,086	8,473	7,851	9,192	8,460	8,517	7,545
Fourth quintile	5,476	6,313	6,231	7,692	6,930	6,973	6,492	7,589	6,167	5,942
Highest quintile	6,372	6,660	5,619	5,486	6,672	6,046	5,395	5,023	5,063	5,974
Unattached individuals										
Total	5,336	5,452	5,480	5,969	6,263	6,300	6,146	5,617	5,400	5,869
Lowest quintile	4,184	3,931	3,830	4,100	3,667	4,081	3,742	3,479	3,440	3,448
Second quintile	8,261	9,166	9,539	8,119	9,766	8,856	9,471	7,855	7,618	7,595
Middle quintile	7,990	7,391	6,909	9,158	10,148	9,470	8,530	8,106	8,254	9,114
Fourth quintile	3,672	4,133	4,597	6,083	5,141	6,350	6,040	6,037	4,831	5,730
Highest quintile	2,595	2,634	2,528	2,413	2,543	2,767	2,955	2,674	2,842	3,425
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	19.9	19.5	19.0	19.3	19.1	18.7	19.2	18.3	19.1	19.0
Second quintile	25.3	25.9	26.9	26.4	25.3	25.8	25.4	26.8	26.3	27.2
Middle quintile	21.5	20.6	21.9	21.5	23.9	23.5	22.8	22.8	22.4	21.8
Fourth quintile	16.9	17.4	17.7	18.1	16.4	16.7	19.2	17.2	17.9	16.7
Highest quintile	16.5	16.6	14.5	14.7	15.4	15.4	13.4	14.8	14.3	15.4
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	26.6	26.1	26.3	26.0	24.9	24.3	24.1	26.4	26.8	28.3
Second quintile	25.1	24.0	25.3	24.8	26.4	27.3	26.3	25.3	25.2	24.5
Middle quintile	19.1	19.4	20.3	18.7	18.7	18.2	21.6	19.4	20.8	18.3
Fourth quintile	13.5	14.9	14.8	17.8	15.3	16.1	15.4	17.4	14.9	14.5
Highest quintile	15.7	15.7	13.3	12.7	14.7	14.0	12.7	11.5	12.3	14.4
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	15.8	14.5	14.0	13.9	11.7	13.0	12.3	12.6	12.8	11.8
Second quintile	30.9	33.6	34.8	27.1	31.2	28.1	30.7	27.5	28.2	26.1
Middle quintile	29.8	27.1	25.2	30.7	32.6	30.0	27.9	28.9	30.6	30.9
Fourth quintile	13.8	15.2	16.8	20.2	16.4	20.2	19.5	21.6	18.0	19.7
Highest quintile	9.7	9.6	9.2	8.1	8.0	8.8	9.6	9.5	10.4	11.5

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average total income in 1998 constant dollars (\$)										
NEW BRUNSWICK										
Total – Economic families and unattached individuals										
Total	42,390	42,050	41,998	42,413	42,068	40,451	40,863	41,677	41,022	42,207
Lowest quintile	11,490	11,495	11,528	11,130	10,857	10,189	11,161	10,582	10,142	10,602
Second quintile	23,700	23,389	22,962	22,828	22,710	21,120	21,559	21,810	21,688	22,062
Middle quintile	36,975	36,564	35,898	36,368	36,645	34,428	34,129	34,588	34,128	34,751
Fourth quintile	52,385	52,730	52,444	53,214	53,162	50,610	50,417	51,840	50,761	51,991
Highest quintile	87,499	86,186	87,236	88,672	87,084	86,030	87,191	89,617	88,450	91,822
Economic families, 2 persons or more										
Total	48,989	48,642	48,535	49,801	49,398	48,335	47,438	49,127	48,136	49,915
Lowest quintile	16,847	17,349	16,801	16,823	17,165	15,914	15,550	16,141	15,372	16,132
Second quintile	31,016	30,366	29,983	31,113	31,260	30,344	28,462	29,611	29,379	30,267
Middle quintile	44,036	44,011	42,890	44,699	44,889	43,097	41,673	43,453	42,443	43,798
Fourth quintile	59,299	59,061	59,744	60,644	60,432	58,259	58,125	58,525	57,957	59,788
Highest quintile	93,819	92,524	93,341	95,841	93,408	94,181	93,577	98,089	95,743	99,803
Unattached individuals										
Total	21,336	21,677	21,983	20,828	20,881	20,981	22,201	20,408	20,637	20,577
Lowest quintile	6,982	6,655	6,843	6,739	6,553	6,120	6,875	5,872	5,341	6,061
Second quintile	12,017	12,196	12,180	11,864	11,470	11,837	12,924	11,961	11,813	12,119
Middle quintile	16,194	16,318	16,723	15,976	15,526	15,624	17,035	15,878	16,069	15,553
Fourth quintile	26,370	26,308	26,060	25,548	23,693	24,016	25,220	23,905	24,303	24,432
Highest quintile	45,297	47,149	48,197	44,273	47,461	47,356	49,214	44,702	45,894	45,136
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.4	5.5	5.5	5.3	5.2	5.0	5.5	5.1	5.0	5.0
Second quintile	11.2	11.1	11.0	10.7	10.8	10.5	10.6	10.5	10.6	10.4
Middle quintile	17.4	17.4	17.1	17.1	17.4	17.0	16.7	16.6	16.6	16.5
Fourth quintile	24.8	25.0	25.0	25.1	25.3	25.0	24.7	24.8	24.7	24.7
Highest quintile	41.2	40.9	41.5	41.7	41.3	42.5	42.6	43.0	43.1	43.4
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.9	7.1	6.9	6.8	7.0	6.6	6.6	6.6	6.4	6.5
Second quintile	12.6	12.5	12.4	12.5	12.6	12.6	12.1	12.0	12.1	12.1
Middle quintile	18.0	18.1	17.6	18.0	18.2	17.8	17.5	17.7	17.7	17.6
Fourth quintile	24.2	24.3	24.6	24.4	24.5	24.0	24.5	23.9	24.0	24.0
Highest quintile	38.3	38.0	38.4	38.4	37.7	38.9	39.4	39.8	39.8	39.8
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.6	6.2	6.2	6.6	6.3	5.9	6.2	5.9	5.2	5.9
Second quintile	11.3	11.2	11.1	11.4	11.0	11.3	11.6	11.5	11.5	11.9
Middle quintile	15.1	15.0	15.2	15.3	15.0	14.8	15.5	15.6	15.6	15.1
Fourth quintile	24.9	24.4	23.7	24.3	22.7	22.9	22.6	23.5	23.7	23.9
Highest quintile	42.2	43.1	43.8	42.4	45.1	45.1	44.1	43.6	44.1	43.2

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average income tax in 1998 constant dollars (\$)										
NEW BRUNSWICK										
Total – Economic families and unattached individuals										
Total	6,905	7,098	7,172	7,125	7,101	7,100	7,043	7,138	6,975	7,251
Lowest quintile	368	409	429	371	292	315	376	313	296	372
Second quintile	2,029	2,137	1,879	1,848	1,955	1,801	1,808	1,790	1,871	1,803
Middle quintile	5,082	5,127	4,983	4,980	5,129	4,762	4,757	4,623	4,547	4,627
Fourth quintile	8,896	9,351	9,352	9,349	9,541	9,361	8,863	9,109	8,811	9,063
Highest quintile	18,174	18,493	19,238	19,112	18,619	19,292	19,451	19,866	19,365	20,439
Economic families, 2 persons or more										
Total	8,068	8,294	8,373	8,497	8,448	8,640	8,239	8,584	8,343	8,783
Lowest quintile	442	880	450	469	611	518	490	570	479	407
Second quintile	3,078	3,009	2,983	3,137	3,307	3,195	2,656	2,875	2,911	3,061
Middle quintile	6,377	6,601	6,398	6,802	6,974	6,801	6,266	6,570	6,270	6,572
Fourth quintile	10,799	10,819	11,157	10,927	11,331	11,054	10,836	10,514	10,548	11,120
Highest quintile	19,661	20,187	20,899	21,183	20,060	21,663	21,000	22,437	21,557	22,815
Unattached individuals										
Total	3,196	3,400	3,495	3,116	3,208	3,297	3,649	3,010	3,056	2,950
Lowest quintile	100	169	155	178	153	144	90	71	71	77
Second quintile	402	496	317	360	180	415	687	402	413	637
Middle quintile	1,246	1,227	1,606	1,219	1,056	976	1,461	1,219	1,301	990
Fourth quintile	4,335	4,414	4,315	3,940	3,640	3,723	4,073	3,457	3,545	3,600
Highest quintile	9,940	10,759	11,102	9,938	11,101	11,231	12,006	9,952	10,010	9,560
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.1	1.2	1.2	1.0	0.8	0.9	1.1	0.9	0.8	1.0
Second quintile	5.9	6.0	5.2	5.2	5.5	5.1	5.1	5.0	5.4	5.0
Middle quintile	14.7	14.5	13.9	14.0	14.4	13.4	13.5	13.0	13.0	12.8
Fourth quintile	25.8	26.3	26.1	26.3	26.9	26.4	25.2	25.5	25.3	25.1
Highest quintile	52.5	52.0	53.6	53.5	52.4	54.2	55.1	55.6	55.5	56.2
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.1	2.1	1.1	1.1	1.5	1.2	1.2	1.3	1.2	0.9
Second quintile	7.6	7.3	7.1	7.4	7.8	7.4	6.5	6.7	6.9	7.0
Middle quintile	15.8	15.9	15.3	16.0	16.5	15.7	15.1	15.3	15.1	15.0
Fourth quintile	26.8	26.1	26.7	25.7	26.8	25.5	26.3	24.5	25.2	25.4
Highest quintile	48.7	48.6	49.9	49.8	47.4	50.1	50.9	52.2	51.7	51.7
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	0.6	1.0	0.9	1.2	1.0	0.9	0.5	0.5	0.5	0.5
Second quintile	2.5	2.9	1.8	2.3	1.1	2.5	3.7	2.6	2.7	4.4
Middle quintile	7.8	7.2	9.2	7.8	6.6	5.9	8.1	8.1	8.5	6.7
Fourth quintile	27.3	26.1	24.7	25.0	22.7	22.6	22.2	23.0	23.3	24.6
Highest quintile	61.8	62.8	63.4	63.7	68.6	68.1	65.5	65.8	65.0	63.8

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average after-tax income in 1998 constant dollars (\$)										
NEW BRUNSWICK										
Total – Economic families and unattached individuals										
Total	35,484	34,953	34,826	35,288	34,966	33,351	33,820	34,540	34,047	34,956
Lowest quintile	11,122	11,086	11,098	10,760	10,565	9,873	10,786	10,269	9,846	10,230
Second quintile	21,670	21,252	21,083	20,980	20,756	19,318	19,751	20,020	19,817	20,259
Middle quintile	31,893	31,437	30,916	31,387	31,516	29,666	29,372	29,965	29,580	30,123
Fourth quintile	43,489	43,379	43,092	43,865	43,621	41,249	41,555	42,730	41,950	42,928
Highest quintile	69,325	67,693	67,998	69,561	68,465	66,738	67,740	69,752	69,085	71,382
Economic families, 2 persons or more										
Total	40,921	40,348	40,162	41,303	40,949	39,696	39,199	40,544	39,792	41,131
Lowest quintile	16,405	16,469	16,350	16,354	16,555	15,396	15,060	15,571	14,893	15,725
Second quintile	27,938	27,356	26,999	27,976	27,953	27,149	25,806	26,736	26,468	27,206
Middle quintile	37,659	37,410	36,493	37,897	37,914	36,297	35,407	36,884	36,173	37,225
Fourth quintile	48,500	48,242	48,587	49,717	49,101	47,204	47,289	48,011	47,409	48,668
Highest quintile	74,158	72,337	72,443	74,658	73,348	72,517	72,577	75,652	74,186	76,988
Unattached individuals										
Total	18,140	18,277	18,489	17,712	17,673	17,684	18,552	17,399	17,582	17,626
Lowest quintile	6,881	6,486	6,688	6,562	6,401	5,976	6,785	5,801	5,270	5,984
Second quintile	11,615	11,700	11,862	11,504	11,290	11,422	12,237	11,559	11,400	11,481
Middle quintile	14,948	15,092	15,117	14,757	14,469	14,648	15,574	14,659	14,767	14,563
Fourth quintile	22,035	21,894	21,745	21,608	20,054	20,293	21,148	20,448	20,758	20,833
Highest quintile	35,357	36,389	37,095	34,335	36,359	36,125	37,207	34,751	35,884	35,576
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.3	6.4	6.4	6.1	6.1	5.9	6.4	6.0	5.8	5.9
Second quintile	12.2	12.2	12.1	11.9	11.9	11.6	11.7	11.6	11.6	11.6
Middle quintile	18.0	18.0	17.7	17.8	18.0	17.8	17.4	17.4	17.4	17.2
Fourth quintile	24.6	24.8	24.8	24.9	25.0	24.7	24.6	24.7	24.6	24.6
Highest quintile	39.0	38.7	39.0	39.3	39.1	39.9	39.9	40.4	40.6	40.7
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	8.0	8.2	8.2	7.9	8.1	7.8	7.7	7.7	7.5	7.7
Second quintile	13.6	13.6	13.5	13.5	13.6	13.7	13.2	13.2	13.2	13.2
Middle quintile	18.4	18.5	18.1	18.4	18.5	18.3	18.0	18.2	18.3	18.1
Fourth quintile	23.7	24.0	24.2	24.1	24.0	23.7	24.2	23.7	23.7	23.7
Highest quintile	36.2	35.8	36.0	36.1	35.7	36.5	36.9	37.2	37.3	37.3
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.6	7.1	7.3	7.5	7.3	6.8	7.4	6.8	6.0	6.8
Second quintile	12.8	12.8	12.8	13.0	12.8	12.9	13.1	13.1	13.0	13.2
Middle quintile	16.4	16.5	16.3	16.6	16.5	16.5	16.9	16.8	16.8	16.5
Fourth quintile	24.4	24.1	23.5	24.2	22.7	23.0	22.6	23.6	23.7	23.8
Highest quintile	38.7	39.5	40.1	38.7	40.8	40.8	39.9	39.7	40.5	39.8

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average market income in 1998 constant dollars (\$)										
QUEBEC										
Total – Economic families and unattached individuals										
Total	39,166	37,802	36,641	36,113	34,278	35,412	35,101	35,160	35,497	36,851
Lowest quintile	4,046	3,560	3,193	3,264	3,374	3,382	3,401	3,071	3,254	2,867
Second quintile	16,845	14,464	13,549	13,301	12,345	11,836	12,528	12,002	12,074	12,669
Middle quintile	33,493	30,692	29,669	29,277	27,719	28,079	27,079	27,349	26,147	27,042
Fourth quintile	50,834	49,861	47,398	48,350	45,060	46,306	45,165	45,862	46,006	46,776
Highest quintile	90,657	90,532	89,426	86,458	83,004	87,496	87,354	87,563	90,089	94,931
Economic families, 2 persons or more										
Total	47,845	47,288	45,384	44,458	42,626	44,672	44,584	44,590	45,545	47,778
Lowest quintile	8,094	7,693	6,433	6,729	6,277	6,416	6,712	6,553	7,387	7,289
Second quintile	28,066	25,285	23,760	22,859	22,004	22,540	22,120	21,332	20,422	22,564
Middle quintile	43,462	42,157	39,376	39,756	37,679	38,866	38,607	37,942	38,197	39,222
Fourth quintile	59,326	60,385	57,001	57,807	55,850	57,021	56,721	57,003	57,851	60,180
Highest quintile	100,369	101,010	100,500	95,251	91,396	98,599	98,896	100,180	104,089	109,841
Unattached individuals										
Total	18,054	18,864	17,857	17,327	16,408	16,779	16,771	18,181	17,607	17,752
Lowest quintile	2,108	2,177	1,880	1,669	1,016	1,860	1,740	1,397	1,464	1,403
Second quintile	3,093	3,817	3,359	3,704	4,291	4,173	4,408	4,231	4,254	4,019
Middle quintile	11,989	10,987	9,607	8,561	7,843	7,723	8,854	9,128	9,528	9,242
Fourth quintile	25,421	25,071	25,374	23,581	23,000	22,197	22,436	25,840	23,963	23,388
Highest quintile	47,873	52,336	49,238	49,267	45,954	48,028	46,488	50,530	48,911	50,895
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	2.1	1.9	1.7	1.8	2.0	1.9	1.9	1.7	1.8	1.6
Second quintile	8.6	7.7	7.4	7.4	7.2	6.7	7.1	6.8	6.8	6.9
Middle quintile	17.1	16.2	16.2	16.2	16.2	15.9	15.4	15.6	14.7	14.7
Fourth quintile	26.0	26.4	25.9	26.8	26.3	26.1	25.7	26.1	25.9	25.4
Highest quintile	46.3	47.8	48.8	47.8	48.3	49.4	49.8	49.8	50.7	51.5
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.4	3.3	2.8	3.0	2.9	2.9	3.0	2.9	3.2	3.1
Second quintile	11.7	10.7	10.5	10.3	10.3	10.1	9.9	9.5	9.0	9.5
Middle quintile	18.2	17.9	17.4	17.9	17.7	17.4	17.3	17.0	16.8	16.4
Fourth quintile	24.8	25.5	25.2	26.1	26.2	25.6	25.5	25.6	25.4	25.2
Highest quintile	41.9	42.7	44.2	42.7	42.8	44.1	44.2	44.9	45.6	45.9
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	2.3	2.3	2.1	1.9	1.2	2.2	2.1	1.5	1.7	1.6
Second quintile	3.4	4.1	3.8	4.3	5.2	5.0	5.2	4.7	4.8	4.5
Middle quintile	13.3	11.6	10.8	9.9	9.6	9.2	10.5	10.1	10.8	10.4
Fourth quintile	28.3	26.6	28.4	27.3	28.0	26.4	26.8	28.6	27.2	26.5
Highest quintile	52.6	55.4	54.9	56.6	56.0	57.2	55.3	55.2	55.4	57.0

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average transfer payments in 1998 constant dollars (\$)										
QUEBEC										
Total – Economic families and unattached individuals										
Total	5,960	6,145	6,838	7,016	6,979	6,978	6,643	6,664	6,493	6,489
Lowest quintile	7,370	7,131	7,005	7,385	7,027	6,842	6,618	6,655	6,533	6,786
Second quintile	7,524	8,007	9,095	9,368	9,353	9,598	8,724	8,794	8,482	8,409
Middle quintile	5,705	6,150	6,791	7,432	7,284	7,456	7,049	7,120	7,321	7,319
Fourth quintile	4,957	5,432	6,043	6,009	6,292	6,171	6,227	5,909	5,704	6,074
Highest quintile	4,239	3,999	5,254	4,881	4,935	4,819	4,596	4,840	4,421	3,861
Economic families, 2 persons or more										
Total	6,339	6,743	7,523	7,614	7,592	7,637	7,372	7,493	7,194	7,152
Lowest quintile	10,394	10,423	10,674	10,888	10,714	10,790	10,489	10,001	9,523	10,237
Second quintile	6,892	8,135	8,814	9,382	9,393	9,416	9,421	9,492	9,811	9,205
Middle quintile	5,426	6,331	7,049	7,071	7,158	7,230	6,778	7,486	7,087	7,661
Fourth quintile	4,743	5,064	5,963	6,038	5,672	6,120	5,711	5,975	5,479	5,136
Highest quintile	4,234	3,758	5,110	4,685	5,019	4,624	4,455	4,508	4,052	3,506
Unattached individuals										
Total	5,037	4,949	5,364	5,670	5,669	5,651	5,234	5,171	5,246	5,331
Lowest quintile	5,349	5,105	4,632	5,088	5,252	4,614	4,250	4,691	4,441	4,540
Second quintile	8,863	8,244	8,247	8,191	7,546	7,556	7,495	7,694	7,605	7,779
Middle quintile	5,869	6,317	7,645	8,180	8,862	8,806	8,123	7,940	7,514	7,611
Fourth quintile	2,812	3,144	3,772	4,366	4,131	5,003	4,092	3,569	4,169	4,470
Highest quintile	2,278	1,929	2,516	2,533	2,559	2,258	2,218	1,944	2,495	2,246
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	24.8	23.2	20.5	21.1	20.1	19.6	19.9	20.0	20.1	21.0
Second quintile	25.3	26.1	26.6	26.7	26.8	27.5	26.3	26.4	26.2	25.9
Middle quintile	19.1	20.0	19.9	21.2	20.9	21.4	21.2	21.4	22.5	22.6
Fourth quintile	16.6	17.7	17.7	17.1	18.0	17.7	18.8	17.7	17.6	18.7
Highest quintile	14.2	13.0	15.4	13.9	14.1	13.8	13.8	14.5	13.6	11.9
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	32.8	30.9	28.4	28.6	28.2	28.3	28.5	26.8	26.5	28.6
Second quintile	21.8	24.1	23.4	24.6	24.8	24.7	25.5	25.3	27.3	25.8
Middle quintile	17.1	18.8	18.7	18.6	18.8	18.9	18.4	20.0	19.7	21.4
Fourth quintile	15.0	15.0	15.9	15.9	15.0	16.0	15.5	15.9	15.2	14.4
Highest quintile	13.3	11.1	13.6	12.3	13.2	12.1	12.1	12.0	11.2	9.8
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	21.2	20.7	17.3	18.1	18.6	16.3	16.3	18.2	16.9	17.1
Second quintile	35.2	33.4	30.7	28.7	26.5	26.7	28.6	29.7	29.1	29.2
Middle quintile	23.3	25.5	28.6	28.8	31.3	31.3	31.0	30.8	28.6	28.5
Fourth quintile	11.2	12.7	14.1	15.5	14.6	17.6	15.7	13.9	15.9	16.9
Highest quintile	9.0	7.8	9.3	8.9	9.0	8.0	8.5	7.5	9.5	8.4

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average total income in 1998 constant dollars (\$)										
QUEBEC										
Total – Economic families and unattached individuals										
Total	45,126	43,947	43,479	43,129	41,258	42,389	41,744	41,824	41,991	43,340
Lowest quintile	11,416	10,690	10,198	10,648	10,401	10,224	10,019	9,726	9,787	9,653
Second quintile	24,369	22,471	22,643	22,670	21,698	21,433	21,252	20,796	20,556	21,078
Middle quintile	39,199	36,842	36,460	36,709	35,003	35,535	34,128	34,469	33,467	34,361
Fourth quintile	55,791	55,293	53,441	54,359	51,352	52,477	51,392	51,771	51,710	52,850
Highest quintile	94,896	94,531	94,679	91,339	87,938	92,315	91,950	92,404	94,510	98,792
Economic families, 2 persons or more										
Total	54,185	54,032	52,907	52,072	50,218	52,309	51,956	52,083	52,738	54,930
Lowest quintile	18,488	18,116	17,107	17,617	16,992	17,206	17,201	16,554	16,910	17,526
Second quintile	34,959	33,420	32,574	32,242	31,397	31,956	31,541	30,824	30,234	31,770
Middle quintile	48,889	48,487	46,425	46,827	44,837	46,096	45,385	45,428	45,283	46,883
Fourth quintile	64,068	65,449	62,964	63,844	61,522	63,141	62,431	62,978	63,330	65,317
Highest quintile	104,604	104,768	105,610	99,936	96,415	103,223	103,351	104,687	108,141	113,347
Unattached individuals										
Total	23,091	23,813	23,222	22,997	22,077	22,430	22,004	23,353	22,853	23,083
Lowest quintile	7,457	7,282	6,512	6,757	6,268	6,474	5,990	6,088	5,905	5,943
Second quintile	11,956	12,061	11,605	11,895	11,837	11,729	11,903	11,925	11,859	11,798
Middle quintile	17,859	17,304	17,252	16,741	16,704	16,529	16,977	17,068	17,043	16,853
Fourth quintile	28,233	28,215	29,146	27,947	27,131	27,200	26,528	29,409	28,132	27,858
Highest quintile	50,151	54,265	51,754	51,800	48,513	50,286	48,706	52,474	51,405	53,141
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.1	4.9	4.7	4.9	5.0	4.8	4.8	4.7	4.7	4.5
Second quintile	10.8	10.2	10.4	10.5	10.5	10.1	10.2	9.9	9.8	9.7
Middle quintile	17.3	16.8	16.8	17.0	17.0	16.8	16.3	16.5	15.9	15.9
Fourth quintile	24.7	25.2	24.6	25.2	24.9	24.7	24.6	24.7	24.6	24.4
Highest quintile	42.1	42.9	43.5	42.3	42.6	43.5	44.0	44.2	45.0	45.6
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.8	6.7	6.5	6.8	6.8	6.6	6.6	6.4	6.4	6.4
Second quintile	12.9	12.4	12.3	12.4	12.5	12.2	12.1	11.8	11.5	11.6
Middle quintile	18.0	18.0	17.5	18.0	17.9	17.6	17.5	17.4	17.2	17.0
Fourth quintile	23.6	24.2	23.9	24.6	24.5	24.2	24.1	24.2	24.0	23.8
Highest quintile	38.6	38.8	39.8	38.3	38.3	39.4	39.7	40.2	40.9	41.2
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.5	6.1	5.6	5.9	5.7	5.8	5.5	5.2	5.2	5.2
Second quintile	10.4	10.1	10.0	10.3	10.7	10.5	10.8	10.2	10.4	10.2
Middle quintile	15.5	14.5	14.9	14.5	15.1	14.8	15.4	14.6	14.9	14.6
Fourth quintile	24.6	23.7	25.1	24.4	24.6	24.2	24.2	25.3	24.6	24.3
Highest quintile	43.1	45.5	44.4	44.8	43.9	44.8	44.2	44.6	44.9	45.8

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average income tax in 1998 constant dollars (\$)										
QUEBEC										
Total – Economic families and unattached individuals										
Total	8,712	8,886	8,946	8,256	8,089	8,686	8,492	8,460	8,570	9,441
Lowest quintile	504	520	369	353	439	301	275	337	1,191	564
Second quintile	2,786	2,377	2,509	2,161	2,226	2,126	2,237	1,944	1,910	2,167
Middle quintile	6,316	6,044	6,144	5,602	5,618	5,780	5,341	5,634	5,312	5,882
Fourth quintile	10,968	11,593	11,077	10,859	10,169	10,639	10,417	10,681	10,666	11,632
Highest quintile	22,995	23,926	24,639	22,327	22,023	24,593	24,198	23,719	23,790	26,963
Economic families, 2 persons or more										
Total	10,601	11,024	11,008	10,068	9,974	10,846	10,708	10,670	11,017	12,143
Lowest quintile	725	859	679	645	569	507	498	670	1,981	869
Second quintile	4,370	3,982	4,069	3,327	3,572	3,600	3,525	3,518	3,291	4,019
Middle quintile	8,670	8,942	8,422	7,888	7,830	7,869	7,946	7,948	8,101	9,061
Fourth quintile	12,951	14,241	13,725	13,454	13,098	13,949	13,623	13,482	13,479	14,607
Highest quintile	26,314	27,122	28,190	25,058	24,824	28,331	27,994	27,744	28,300	32,226
Unattached individuals										
Total	4,117	4,618	4,515	4,176	4,053	4,339	4,209	4,482	4,211	4,717
Lowest quintile	435	295	32	23	127	45	15	20	112	446
Second quintile	307	466	416	361	477	480	434	476	498	580
Middle quintile	2,011	1,815	1,861	1,515	1,568	1,415	1,778	1,628	1,737	1,650
Fourth quintile	5,600	5,575	6,326	5,392	5,582	5,471	5,312	5,837	5,358	5,471
Highest quintile	12,292	14,957	13,992	13,633	12,527	14,311	13,528	14,522	13,375	15,502
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.2	1.2	0.8	0.9	1.1	0.7	0.6	0.8	2.8	1.2
Second quintile	6.4	5.3	5.6	5.2	5.5	4.9	5.3	4.6	4.5	4.6
Middle quintile	14.5	13.6	13.7	13.6	13.9	13.3	12.6	13.3	12.4	12.5
Fourth quintile	25.2	26.1	24.8	26.3	25.2	24.5	24.5	25.2	24.9	24.6
Highest quintile	52.8	53.7	55.1	54.0	54.4	56.6	57.0	56.0	55.5	57.1
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.4	1.6	1.2	1.3	1.1	0.9	0.9	1.3	3.6	1.4
Second quintile	8.3	7.2	7.4	6.6	7.2	6.6	6.6	6.6	6.0	6.6
Middle quintile	16.4	16.3	15.3	15.7	15.7	14.5	14.8	14.9	14.7	14.9
Fourth quintile	24.4	25.8	25.0	26.8	26.3	25.7	25.5	25.3	24.4	24.1
Highest quintile	49.6	49.2	51.1	49.7	49.7	52.2	52.1	52.0	51.2	52.9
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	2.1	1.3	0.1	0.1	0.6	0.2	0.1	0.1	0.5	1.9
Second quintile	1.5	2.0	1.8	1.7	2.3	2.2	2.1	2.1	2.4	2.5
Middle quintile	9.8	7.8	8.3	7.3	7.7	6.5	8.4	7.3	8.2	7.0
Fourth quintile	27.4	24.2	28.0	25.9	27.5	25.1	25.3	26.2	25.5	23.3
Highest quintile	59.2	64.7	61.7	65.0	61.8	65.9	64.1	64.3	63.4	65.3

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average after-tax income in 1998 constant dollars (\$)										
QUEBEC										
Total – Economic families and unattached individuals										
Total	36,414	35,061	34,533	34,873	33,169	33,704	33,251	33,364	33,421	33,900
Lowest quintile	10,912	10,170	9,829	10,295	9,962	9,923	9,743	9,389	8,596	9,089
Second quintile	21,582	20,094	20,134	20,508	19,472	19,308	19,015	18,852	18,646	18,911
Middle quintile	32,883	30,798	30,317	31,107	29,385	29,755	28,787	28,835	28,155	28,478
Fourth quintile	44,823	43,700	42,365	43,500	41,183	41,838	40,975	41,090	41,044	41,218
Highest quintile	71,902	70,605	70,040	69,013	65,916	67,722	67,752	68,685	70,720	71,829
Economic families, 2 persons or more										
Total	43,584	43,007	41,899	42,004	40,244	41,463	41,248	41,413	41,721	42,787
Lowest quintile	17,763	17,257	16,428	16,972	16,423	16,699	16,704	15,884	14,929	16,657
Second quintile	30,588	29,438	28,505	28,914	27,825	28,356	28,017	27,306	26,942	27,751
Middle quintile	40,219	39,546	38,003	38,939	37,007	38,228	37,439	37,481	37,182	37,822
Fourth quintile	51,117	51,208	49,239	50,390	48,423	49,191	48,808	49,496	49,852	50,709
Highest quintile	78,289	77,645	77,420	74,878	71,591	74,892	75,357	76,943	79,842	81,121
Unattached individuals										
Total	18,974	19,195	18,706	18,821	18,024	18,090	17,795	18,871	18,642	18,366
Lowest quintile	7,022	6,987	6,480	6,733	6,142	6,429	5,975	6,068	5,793	5,497
Second quintile	11,649	11,595	11,189	11,534	11,361	11,249	11,469	11,448	11,361	11,217
Middle quintile	15,848	15,489	15,391	15,226	15,137	15,114	15,199	15,441	15,306	15,203
Fourth quintile	22,632	22,639	22,820	22,556	21,549	21,730	21,216	23,572	22,774	22,387
Highest quintile	37,859	39,308	37,762	38,167	35,986	35,974	35,178	37,952	38,030	37,639
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.0	5.8	5.7	5.9	6.0	5.9	5.9	5.6	5.1	5.4
Second quintile	11.9	11.5	11.7	11.8	11.8	11.5	11.4	11.3	11.2	11.1
Middle quintile	18.0	17.6	17.6	17.8	17.7	17.7	17.3	17.3	16.8	16.8
Fourth quintile	24.6	25.0	24.5	25.0	24.8	24.8	24.7	24.6	24.5	24.3
Highest quintile	39.5	40.2	40.6	39.5	39.7	40.2	40.7	41.1	42.3	42.4
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	8.2	8.0	7.9	8.1	8.2	8.1	8.1	7.7	7.2	7.8
Second quintile	14.0	13.7	13.6	13.8	13.8	13.7	13.6	13.2	12.9	13.0
Middle quintile	18.4	18.4	18.1	18.5	18.4	18.4	18.1	18.1	17.8	17.6
Fourth quintile	23.4	23.8	23.6	24.0	24.1	23.8	23.7	23.9	23.9	23.7
Highest quintile	35.9	36.1	36.9	35.6	35.5	36.1	36.4	37.2	38.2	37.8
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.4	7.3	6.9	7.2	6.9	7.1	6.7	6.4	6.2	6.0
Second quintile	12.3	12.1	11.9	12.2	12.5	12.4	12.9	12.1	12.2	12.2
Middle quintile	16.7	16.1	16.5	16.2	16.8	16.8	17.1	16.4	16.4	16.5
Fourth quintile	24.0	23.6	24.4	24.1	23.9	23.9	23.9	25.1	24.4	24.5
Highest quintile	39.6	40.9	40.2	40.4	39.9	39.7	39.4	39.9	40.7	40.7

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average market income in 1998 constant dollars (\$)										
ONTARIO										
Total – Economic families and unattached individuals										
Total	51,852	49,296	46,495	46,276	44,579	45,701	46,367	46,738	47,943	50,465
Lowest quintile	7,671	6,850	5,329	4,772	4,595	4,875	5,512	5,231	5,224	5,640
Second quintile	24,456	22,984	19,542	19,450	17,990	18,213	19,162	18,418	18,703	19,462
Middle quintile	43,714	41,873	38,187	39,113	35,606	37,325	36,810	37,798	37,569	39,345
Fourth quintile	64,820	62,589	60,045	59,451	58,321	59,304	59,372	60,207	60,764	63,249
Highest quintile	118,645	112,250	109,374	108,619	106,397	108,813	110,994	112,071	117,541	124,666
Economic families, 2 persons or more										
Total	64,123	60,178	57,740	56,334	54,982	55,853	56,652	57,554	59,374	62,688
Lowest quintile	14,454	12,916	10,375	8,627	8,638	9,024	9,825	9,755	10,281	10,465
Second quintile	39,095	36,004	32,190	31,223	28,860	29,852	30,135	29,879	30,262	32,128
Middle quintile	56,965	53,896	51,198	50,497	49,205	49,978	49,611	51,623	51,831	53,822
Fourth quintile	77,533	74,277	72,611	71,236	70,159	70,767	70,516	71,282	72,869	76,210
Highest quintile	132,632	123,853	122,401	120,107	118,142	119,693	123,201	125,383	131,678	140,882
Unattached individuals										
Total	25,207	24,268	22,387	23,966	22,559	22,350	22,640	21,580	22,089	23,324
Lowest quintile	4,570	4,000	3,449	3,881	3,619	3,205	3,297	3,611	3,632	3,197
Second quintile	7,476	6,684	5,020	5,346	4,279	4,890	5,178	4,604	4,312	5,347
Middle quintile	20,660	18,107	16,486	16,739	15,711	13,805	15,794	14,092	14,619	16,416
Fourth quintile	33,749	32,533	30,645	32,887	29,681	29,975	29,427	29,441	29,172	30,760
Highest quintile	59,671	60,066	56,412	61,071	59,526	59,982	59,541	56,231	58,767	61,018
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.0	2.8	2.3	2.1	2.1	2.1	2.4	2.2	2.2	2.2
Second quintile	9.4	9.3	8.4	8.4	8.1	8.0	8.3	7.9	7.8	7.7
Middle quintile	16.8	17.0	16.4	16.9	16.0	16.3	15.9	16.2	15.7	15.6
Fourth quintile	25.0	25.4	25.8	25.7	26.2	25.9	25.6	25.8	25.4	25.1
Highest quintile	45.8	45.5	47.0	46.9	47.7	47.6	47.9	47.9	49.0	49.4
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	4.5	4.3	3.6	3.1	3.1	3.2	3.5	3.4	3.5	3.3
Second quintile	12.2	12.0	11.2	11.1	10.5	10.7	10.6	10.4	10.2	10.2
Middle quintile	17.8	17.9	17.7	17.9	17.9	17.9	17.5	17.9	17.5	17.2
Fourth quintile	24.2	24.7	25.1	25.3	25.5	25.3	24.9	24.8	24.5	24.3
Highest quintile	41.3	41.1	42.4	42.6	42.9	42.8	43.5	43.5	44.4	44.9
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.6	3.3	3.1	3.2	3.2	2.9	2.9	3.4	3.3	2.7
Second quintile	5.9	5.5	4.5	4.5	3.8	4.4	4.6	4.3	3.9	4.6
Middle quintile	16.4	14.9	14.7	13.9	13.9	12.3	13.9	13.0	13.2	14.1
Fourth quintile	26.7	26.8	27.4	27.5	26.3	26.9	26.0	27.3	26.4	26.3
Highest quintile	47.3	49.4	50.3	50.9	52.8	53.5	52.6	52.1	53.2	52.2

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average transfer payments in 1998 constant dollars (\$)										
ONTARIO										
Total – Economic families and unattached individuals										
Total	5,021	5,518	6,106	6,462	6,548	6,813	6,342	6,581	6,528	6,329
Lowest quintile	6,459	6,704	7,240	7,424	7,805	7,879	7,275	7,020	7,167	6,976
Second quintile	6,333	7,024	8,116	8,754	8,561	9,458	8,550	9,025	8,913	9,014
Middle quintile	4,489	5,192	6,038	6,259	6,521	6,928	6,717	6,637	6,705	6,404
Fourth quintile	4,210	4,779	4,996	5,703	5,428	5,457	5,112	5,432	5,146	4,748
Highest quintile	3,612	3,889	4,142	4,167	4,427	4,344	4,055	4,788	4,709	4,504
Economic families, 2 persons or more										
Total	5,375	5,866	6,552	7,090	7,174	7,309	6,855	7,145	7,078	6,883
Lowest quintile	9,133	9,173	10,277	11,048	11,099	11,423	10,744	10,697	10,705	10,965
Second quintile	5,571	6,859	7,910	8,719	8,834	9,417	8,632	9,126	8,887	8,573
Middle quintile	4,503	5,204	6,137	6,639	6,181	6,507	6,085	5,913	5,789	5,595
Fourth quintile	3,962	4,268	4,329	4,970	5,285	4,928	4,872	5,247	5,070	4,961
Highest quintile	3,702	3,826	4,099	4,072	4,469	4,268	3,941	4,731	4,932	4,316
Unattached individuals										
Total	4,254	4,716	5,151	5,068	5,223	5,673	5,158	5,269	5,284	5,100
Lowest quintile	4,302	4,583	4,446	4,287	4,442	5,032	4,584	3,458	3,518	4,141
Second quintile	8,043	8,718	9,661	9,524	9,914	9,823	9,098	9,305	9,701	9,181
Middle quintile	4,381	5,211	5,922	5,893	6,416	7,371	5,907	6,985	6,717	6,257
Fourth quintile	2,489	2,677	3,409	3,376	3,683	3,856	4,095	4,046	4,224	3,710
Highest quintile	2,043	2,389	2,333	2,240	1,659	2,277	2,099	2,547	2,274	2,196
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	25.7	24.3	23.7	23.0	23.8	23.1	22.9	21.3	22.0	22.0
Second quintile	25.3	25.4	26.6	27.1	26.1	27.8	27.0	27.4	27.3	28.5
Middle quintile	17.9	18.8	19.8	19.4	19.9	20.3	21.2	20.2	20.5	20.2
Fourth quintile	16.8	17.3	16.4	17.6	16.6	16.0	16.1	16.5	15.8	15.0
Highest quintile	14.4	14.1	13.6	12.9	13.5	12.7	12.8	14.5	14.4	14.2
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	34.0	31.3	31.4	31.2	31.0	31.3	31.4	30.0	30.3	31.9
Second quintile	20.7	23.4	24.2	24.6	24.6	25.7	25.2	25.5	25.1	24.9
Middle quintile	16.8	17.8	18.7	18.7	17.3	17.8	17.8	16.5	16.4	16.3
Fourth quintile	14.7	14.5	13.2	14.0	14.7	13.5	14.2	14.7	14.3	14.4
Highest quintile	13.8	13.0	12.5	11.5	12.4	11.7	11.5	13.2	13.9	12.5
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	20.2	19.4	17.3	16.9	17.0	17.8	17.8	13.1	13.4	16.2
Second quintile	37.9	37.0	37.4	37.8	38.0	34.6	35.3	35.4	36.7	36.0
Middle quintile	20.6	22.1	23.0	23.1	24.6	26.0	22.9	26.4	25.4	24.6
Fourth quintile	11.7	11.4	13.3	13.3	14.1	13.6	15.9	15.4	16.0	14.5
Highest quintile	9.6	10.1	9.0	8.8	6.4	8.0	8.1	9.7	8.6	8.6

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average total income in 1998 constant dollars (\$)										
ONTARIO										
Total – Economic families and unattached individuals										
Total	56,873	54,814	52,601	52,738	51,128	52,514	52,708	53,319	54,471	56,794
Lowest quintile	14,129	13,555	12,569	12,195	12,400	12,754	12,787	12,252	12,391	12,616
Second quintile	30,789	30,008	27,658	28,204	26,551	27,671	27,712	27,443	27,616	28,476
Middle quintile	48,203	47,065	44,225	45,373	42,127	44,253	43,526	44,434	44,273	45,749
Fourth quintile	69,030	67,367	65,041	65,154	63,750	64,761	64,484	65,640	65,910	67,996
Highest quintile	122,257	116,139	113,516	112,786	110,824	113,156	115,048	116,859	122,250	129,170
Economic families, 2 persons or more										
Total	69,498	66,044	64,292	63,425	62,157	63,162	63,507	64,699	66,451	69,571
Lowest quintile	23,587	22,089	20,652	19,676	19,737	20,447	20,570	20,452	20,986	21,431
Second quintile	44,666	42,863	40,099	39,942	37,694	39,268	38,767	39,004	39,149	40,701
Middle quintile	61,468	59,100	57,335	57,136	55,386	56,485	55,696	57,535	57,620	59,416
Fourth quintile	81,495	78,545	76,941	76,207	75,445	75,695	75,387	76,529	77,939	81,172
Highest quintile	136,333	127,678	126,500	124,180	122,610	123,961	127,142	130,114	136,610	145,198
Unattached individuals										
Total	29,461	28,984	27,538	29,034	27,783	28,022	27,798	26,849	27,373	28,424
Lowest quintile	8,873	8,583	7,895	8,168	8,061	8,238	7,881	7,069	7,151	7,337
Second quintile	15,519	15,402	14,681	14,870	14,193	14,713	14,276	13,909	14,014	14,528
Middle quintile	25,041	23,317	22,408	22,632	22,127	21,176	21,701	21,076	21,337	22,673
Fourth quintile	36,238	35,210	34,055	36,263	33,364	33,831	33,521	33,486	33,396	34,470
Highest quintile	61,714	62,455	58,745	63,311	61,185	62,259	61,641	58,778	61,041	63,214
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.0	5.0	4.8	4.6	4.9	4.9	4.9	4.6	4.6	4.4
Second quintile	10.8	10.9	10.5	10.7	10.4	10.5	10.5	10.3	10.1	10.0
Middle quintile	16.9	17.2	16.8	17.2	16.5	16.9	16.5	16.7	16.3	16.1
Fourth quintile	24.3	24.6	24.7	24.7	24.9	24.7	24.5	24.6	24.2	24.0
Highest quintile	43.0	42.4	43.2	42.8	43.3	43.1	43.6	43.8	44.8	45.5
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.8	6.7	6.4	6.2	6.4	6.5	6.5	6.3	6.3	6.2
Second quintile	12.9	13.0	12.5	12.6	12.1	12.4	12.2	12.1	11.8	11.7
Middle quintile	17.7	17.9	17.8	18.0	17.9	17.9	17.5	17.8	17.3	17.1
Fourth quintile	23.5	23.8	23.9	24.0	24.3	24.0	23.7	23.7	23.5	23.3
Highest quintile	39.2	38.6	39.3	39.2	39.4	39.2	40.0	40.2	41.1	41.7
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.0	5.9	5.8	5.6	5.8	5.9	5.7	5.3	5.2	5.2
Second quintile	10.5	10.6	10.6	10.3	10.2	10.5	10.3	10.4	10.2	10.2
Middle quintile	17.0	16.1	16.3	15.5	15.9	15.1	15.6	15.6	15.6	16.0
Fourth quintile	24.6	24.3	24.8	25.0	24.0	24.2	24.1	24.9	24.4	24.2
Highest quintile	41.8	43.0	42.6	43.6	44.0	44.3	44.3	43.7	44.6	44.4

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average income tax in 1998 constant dollars (\$)										
ONTARIO										
Total – Economic families and unattached individuals										
Total	11,203	10,998	10,411	10,461	9,960	10,383	10,570	10,524	10,673	11,172
Lowest quintile	872	806	624	593	505	561	595	655	832	978
Second quintile	3,988	3,834	3,246	3,240	2,920	2,967	3,138	2,881	2,877	3,095
Middle quintile	8,444	8,365	7,502	7,925	6,785	7,392	7,193	7,380	7,044	7,182
Fourth quintile	13,664	13,549	12,989	12,921	12,835	12,898	13,085	12,929	12,382	12,614
Highest quintile	29,059	28,453	27,695	27,629	26,759	28,105	28,841	28,782	30,256	32,000
Economic families, 2 persons or more										
Total	13,888	13,416	12,933	12,716	12,215	12,634	12,923	13,018	13,298	13,952
Lowest quintile	1,684	1,447	1,163	1,048	776	928	908	1,108	1,391	1,717
Second quintile	6,716	6,364	5,443	5,356	4,700	5,168	5,070	4,940	4,799	5,014
Middle quintile	11,187	10,892	10,452	10,280	9,844	10,230	10,067	10,558	9,883	10,013
Fourth quintile	16,776	16,316	15,848	15,601	15,440	15,561	15,869	15,340	15,410	15,843
Highest quintile	33,092	32,077	31,777	31,297	30,343	31,295	32,708	33,185	35,018	37,186
Unattached individuals										
Total	5,375	5,437	5,005	5,459	5,187	5,207	5,141	4,721	4,735	4,998
Lowest quintile	326	290	253	227	262	224	157	335	259	147
Second quintile	959	808	691	639	560	644	690	539	678	606
Middle quintile	3,620	3,210	2,960	3,000	2,792	2,465	2,737	2,350	2,352	2,716
Fourth quintile	6,599	6,635	6,363	7,218	6,182	6,111	6,244	5,979	5,755	6,125
Highest quintile	15,393	16,257	14,780	16,233	16,145	16,628	15,885	14,421	14,648	15,425
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.6	1.5	1.2	1.1	1.0	1.1	1.1	1.2	1.6	1.8
Second quintile	7.1	7.0	6.2	6.2	5.9	5.7	5.9	5.5	5.4	5.5
Middle quintile	15.1	15.2	14.4	15.1	13.6	14.2	13.6	14.0	13.2	12.9
Fourth quintile	24.4	24.6	25.0	24.7	25.8	24.8	24.8	24.6	23.2	22.6
Highest quintile	51.9	51.7	53.2	52.8	53.7	54.1	54.6	54.7	56.6	57.3
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	2.4	2.2	1.8	1.6	1.3	1.5	1.4	1.7	2.1	2.5
Second quintile	9.7	9.5	8.4	8.4	7.7	8.2	7.8	7.6	7.2	7.2
Middle quintile	16.1	16.2	16.1	16.2	16.1	16.2	15.6	16.2	14.9	14.4
Fourth quintile	24.2	24.3	24.5	24.5	25.3	24.6	24.6	23.6	23.2	22.7
Highest quintile	47.6	47.8	49.1	49.2	49.6	49.5	50.6	50.9	52.7	53.3
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.2	1.1	1.0	0.8	1.0	0.9	0.6	1.4	1.1	0.6
Second quintile	3.6	3.0	2.8	2.4	2.2	2.5	2.7	2.3	2.9	2.4
Middle quintile	13.5	11.8	11.8	10.9	10.8	9.5	10.6	9.9	9.9	10.9
Fourth quintile	24.5	24.4	25.5	26.5	23.8	23.5	24.3	25.3	24.3	24.5
Highest quintile	57.2	59.7	58.9	59.4	62.2	63.7	61.8	61.0	61.8	61.6

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average after-tax income in 1998 constant dollars (\$)										
ONTARIO										
Total – Economic families and unattached individuals										
Total	45,670	43,816	42,190	42,277	41,167	42,131	42,139	42,795	43,798	45,622
Lowest quintile	13,257	12,749	11,945	11,602	11,895	12,194	12,192	11,597	11,559	11,639
Second quintile	26,801	26,175	24,412	24,964	23,630	24,704	24,574	24,562	24,739	25,380
Middle quintile	39,759	38,700	36,723	37,448	35,342	36,861	36,333	37,054	37,230	38,567
Fourth quintile	55,366	53,818	52,052	52,233	50,915	51,862	51,400	52,711	53,528	55,382
Highest quintile	93,198	87,687	85,821	85,157	84,064	85,052	86,208	88,077	91,994	97,170
Economic families, 2 persons or more										
Total	55,610	52,629	51,359	50,709	49,941	50,529	50,584	51,681	53,153	55,619
Lowest quintile	21,903	20,642	19,489	18,627	18,961	19,519	19,662	19,344	19,595	19,713
Second quintile	37,950	36,499	34,656	34,586	32,995	34,101	33,697	34,064	34,350	35,687
Middle quintile	50,281	48,208	46,882	46,855	45,542	46,255	45,629	46,978	47,737	49,403
Fourth quintile	64,719	62,229	61,093	60,606	60,004	60,135	59,518	61,189	62,529	65,329
Highest quintile	103,242	95,601	94,723	92,883	92,267	92,665	94,434	96,929	101,592	108,012
Unattached individuals										
Total	24,086	23,547	22,534	23,575	22,595	22,815	22,657	22,128	22,638	23,426
Lowest quintile	8,546	8,293	7,642	7,941	7,799	8,014	7,724	6,734	6,892	7,190
Second quintile	14,561	14,594	13,990	14,231	13,633	14,069	13,586	13,370	13,336	13,921
Middle quintile	21,421	20,107	19,448	19,632	19,335	18,711	18,964	18,726	18,985	19,957
Fourth quintile	29,639	28,574	27,691	29,045	27,182	27,720	27,277	27,507	27,642	28,345
Highest quintile	46,321	46,198	43,966	47,078	45,039	45,631	45,756	44,356	46,393	47,789
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.8	5.8	5.7	5.5	5.8	5.8	5.8	5.4	5.3	5.1
Second quintile	11.8	11.9	11.6	11.8	11.5	11.7	11.7	11.5	11.3	11.1
Middle quintile	17.4	17.7	17.4	17.7	17.2	17.5	17.2	17.3	17.0	16.9
Fourth quintile	24.2	24.6	24.7	24.7	24.7	24.6	24.4	24.6	24.5	24.3
Highest quintile	40.8	40.0	40.7	40.3	40.8	40.4	40.9	41.1	42.0	42.6
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.9	7.8	7.6	7.3	7.6	7.7	7.8	7.5	7.4	7.1
Second quintile	13.6	13.9	13.5	13.6	13.2	13.5	13.3	13.2	12.9	12.8
Middle quintile	18.1	18.3	18.2	18.5	18.3	18.3	18.0	18.2	18.0	17.8
Fourth quintile	23.3	23.6	23.8	23.9	24.0	23.8	23.5	23.7	23.5	23.5
Highest quintile	37.1	36.3	36.9	36.6	36.9	36.7	37.3	37.5	38.2	38.8
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.1	7.0	6.8	6.7	6.9	7.0	6.8	6.1	6.1	6.1
Second quintile	12.1	12.4	12.4	12.1	12.1	12.3	12.0	12.1	11.8	11.9
Middle quintile	17.8	17.1	17.3	16.6	17.1	16.4	16.7	16.9	16.7	17.1
Fourth quintile	24.6	24.3	24.6	24.7	24.0	24.4	24.1	24.9	24.4	24.1
Highest quintile	38.4	39.2	38.9	39.9	39.9	39.9	40.4	40.1	41.0	40.7

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average market income in 1998 constant dollars (\$)										
MANITOBA										
Total - Economic families and unattached individuals										
Total	39,042	37,888	34,124	35,954	35,174	36,472	38,635	35,302	36,155	38,055
Lowest quintile	5,750	4,203	4,080	3,582	3,572	3,676	4,881	3,709	4,187	3,768
Second quintile	16,100	15,766	13,193	12,708	13,570	13,584	15,730	11,308	12,203	12,869
Middle quintile	30,579	31,751	26,078	27,878	26,819	29,817	31,422	26,385	28,103	29,512
Fourth quintile	50,378	50,657	44,599	45,983	46,578	49,144	50,223	46,583	47,055	48,986
Highest quintile	92,611	87,164	82,794	89,752	85,434	86,210	91,109	88,682	89,314	95,208
Economic families, 2 persons or more										
Total	48,669	47,623	43,713	46,520	45,289	46,188	47,791	45,914	46,920	49,607
Lowest quintile	9,720	9,023	8,231	7,903	8,137	8,759	9,638	7,389	8,437	8,375
Second quintile	26,611	26,841	21,953	24,630	22,210	24,508	26,629	22,595	23,850	25,916
Middle quintile	42,508	44,102	38,125	39,761	40,607	42,195	42,454	41,186	41,119	42,974
Fourth quintile	62,661	61,115	56,175	58,901	58,308	59,953	59,601	58,045	60,243	61,550
Highest quintile	102,052	97,201	94,176	101,722	97,371	95,663	100,782	100,586	101,093	109,374
Unattached individuals										
Total	19,132	18,399	17,154	15,001	16,325	16,531	16,789	16,336	17,537	17,446
Lowest quintile	3,701	3,184	2,995	2,208	2,902	2,633	3,237	3,425	3,110	3,200
Second quintile	5,889	4,497	4,398	4,381	4,341	3,840	4,682	3,434	4,188	3,804
Middle quintile	13,030	12,103	11,313	7,887	10,777	7,272	9,170	8,037	10,023	8,557
Fourth quintile	23,714	24,410	22,624	19,800	21,237	22,063	22,726	20,215	21,927	22,130
Highest quintile	49,487	47,898	44,721	40,895	42,611	46,918	44,379	46,996	48,509	49,809
Income shares (%)										
Total - Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	2.9	2.2	2.4	2.0	2.0	2.0	2.5	2.1	2.3	2.0
Second quintile	8.2	8.3	7.7	7.1	7.7	7.4	8.2	6.4	6.8	6.8
Middle quintile	15.7	16.7	15.3	15.5	15.3	16.4	16.2	14.9	15.6	15.5
Fourth quintile	25.8	26.8	26.2	25.6	26.5	26.9	26.0	26.4	26.0	25.7
Highest quintile	47.3	46.0	48.4	49.8	48.5	47.3	47.1	50.1	49.4	50.0
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	4.0	3.8	3.8	3.4	3.6	3.8	4.0	3.2	3.6	3.4
Second quintile	10.9	11.3	10.1	10.6	9.8	10.6	11.2	9.8	10.2	10.5
Middle quintile	17.5	18.5	17.4	17.2	18.0	18.2	17.8	18.1	17.5	17.3
Fourth quintile	25.8	25.6	25.7	25.3	25.7	26.0	24.9	25.1	25.7	24.8
Highest quintile	41.8	40.8	43.0	43.6	42.9	41.3	42.2	43.8	43.0	44.0
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.9	3.5	3.5	3.0	3.6	3.2	3.9	4.2	3.5	3.7
Second quintile	6.2	4.9	5.1	5.8	5.3	4.7	5.6	4.2	4.8	4.4
Middle quintile	13.6	13.1	13.2	10.6	13.3	8.7	10.9	9.9	11.4	9.8
Fourth quintile	24.9	26.6	26.6	26.1	25.9	26.7	27.2	24.7	24.9	25.4
Highest quintile	51.5	51.9	51.6	54.5	51.9	56.7	52.4	56.9	55.3	56.7

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average transfer payments in 1998 constant dollars (\$)										
MANITOBA										
Total – Economic families and unattached individuals										
Total	5,841	5,853	5,938	6,486	6,260	6,483	6,299	6,287	6,063	6,062
Lowest quintile	6,582	6,717	6,332	6,493	6,531	6,969	7,023	6,201	6,315	6,545
Second quintile	7,404	7,373	7,764	9,090	8,188	9,208	8,698	9,006	8,620	8,623
Middle quintile	6,355	6,001	6,754	6,449	7,176	6,892	6,529	7,260	6,182	6,510
Fourth quintile	4,774	4,580	5,002	6,232	4,792	5,347	5,150	5,166	5,449	5,057
Highest quintile	4,086	4,590	3,834	4,162	4,612	3,999	4,082	3,789	3,746	3,570
Economic families, 2 persons or more										
Total	6,329	6,114	6,261	6,942	6,670	6,780	6,560	6,520	6,320	6,370
Lowest quintile	9,915	8,728	8,776	10,517	9,183	10,126	10,075	9,601	9,280	10,175
Second quintile	7,568	7,581	8,422	7,868	9,038	9,018	7,840	9,141	8,442	8,141
Middle quintile	6,175	5,117	6,144	6,932	5,846	6,015	5,882	5,357	5,698	5,640
Fourth quintile	4,013	4,255	4,557	5,035	4,541	4,887	4,937	5,465	4,694	4,991
Highest quintile	3,971	4,872	3,400	4,340	4,735	3,843	4,053	3,032	3,477	2,887
Unattached individuals										
Total	4,832	5,331	5,368	5,582	5,497	5,875	5,676	5,869	5,620	5,512
Lowest quintile	3,893	3,832	3,488	3,863	3,201	3,701	3,406	3,093	3,692	3,006
Second quintile	7,916	8,926	8,887	7,683	8,600	8,835	8,471	8,926	8,671	8,941
Middle quintile	5,947	6,692	6,534	8,398	7,542	9,327	8,428	8,364	7,314	8,359
Fourth quintile	3,958	4,431	4,643	5,291	5,560	4,938	4,814	5,375	4,974	4,455
Highest quintile	2,441	2,775	3,311	2,679	2,545	2,574	3,266	3,545	3,436	2,787
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	22.6	23.0	21.3	20.0	20.9	21.5	22.3	19.7	20.8	21.6
Second quintile	25.3	25.2	26.2	28.0	26.1	28.4	27.7	28.8	28.5	28.4
Middle quintile	21.8	20.4	22.8	19.9	23.0	21.3	20.7	23.0	20.4	21.5
Fourth quintile	16.3	15.7	16.9	19.2	15.3	16.5	16.3	16.5	17.9	16.6
Highest quintile	14.0	15.7	12.9	12.8	14.7	12.3	12.9	12.0	12.4	11.8
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	31.4	28.6	28.0	30.3	27.6	29.9	30.8	29.5	29.4	32.0
Second quintile	23.9	24.9	26.9	22.7	27.1	26.7	23.9	28.0	26.7	25.6
Middle quintile	19.5	16.7	19.6	20.0	17.6	17.7	17.9	16.6	18.0	17.7
Fourth quintile	12.7	13.9	14.6	14.5	13.6	14.4	15.0	16.7	14.9	15.7
Highest quintile	12.5	15.9	10.8	12.5	14.2	11.3	12.4	9.3	11.0	9.1
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	16.1	14.4	13.1	14.0	11.7	12.6	12.1	10.6	13.1	10.9
Second quintile	32.7	33.5	32.9	27.4	31.3	30.2	29.8	30.4	31.0	32.4
Middle quintile	24.6	25.0	24.3	30.3	27.7	31.6	29.7	28.8	26.0	30.4
Fourth quintile	16.4	16.7	17.4	18.8	20.1	16.8	17.1	18.3	17.7	16.2
Highest quintile	10.1	10.4	12.2	9.6	9.2	8.7	11.4	12.0	12.2	10.0

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average total income in 1998 constant dollars (\$)										
MANITOBA										
Total - Economic families and unattached individuals										
Total	44,884	43,741	40,062	42,440	41,434	42,955	44,934	41,588	42,218	44,117
Lowest quintile	12,332	10,920	10,412	10,074	10,104	10,645	11,904	9,910	10,502	10,313
Second quintile	23,504	23,139	20,957	21,798	21,758	22,791	24,428	20,314	20,824	21,491
Middle quintile	36,933	37,753	32,832	34,327	33,995	36,709	37,951	33,645	34,285	36,022
Fourth quintile	55,151	55,237	49,601	52,216	51,370	54,491	55,372	51,749	52,503	54,042
Highest quintile	96,697	91,754	86,628	93,913	90,045	90,209	95,191	92,471	93,061	98,778
Economic families, 2 persons or more										
Total	54,999	53,736	49,974	53,462	51,959	52,968	54,351	52,434	53,240	55,977
Lowest quintile	19,636	17,751	17,007	18,420	17,320	18,885	19,713	16,990	17,718	18,550
Second quintile	34,179	34,422	30,375	32,498	31,248	33,526	34,469	31,736	32,292	34,057
Middle quintile	48,683	49,219	44,269	46,693	46,453	48,210	48,335	46,543	46,816	48,614
Fourth quintile	66,673	65,370	60,732	63,936	62,849	64,840	64,538	63,510	64,937	66,541
Highest quintile	106,023	102,072	97,576	106,062	102,106	99,507	104,835	103,618	104,570	112,261
Unattached individuals										
Total	23,964	23,730	22,522	20,583	21,822	22,406	22,464	22,205	23,156	22,959
Lowest quintile	7,594	7,016	6,483	6,071	6,104	6,335	6,643	6,519	6,802	6,206
Second quintile	13,806	13,423	13,286	12,064	12,941	12,674	13,154	12,360	12,859	12,745
Middle quintile	18,977	18,795	17,847	16,285	18,318	16,599	17,598	16,402	17,338	16,916
Fourth quintile	27,672	28,841	27,267	25,091	26,797	27,001	27,540	25,591	26,900	26,585
Highest quintile	51,928	50,673	48,032	43,574	45,156	49,492	47,644	50,540	51,944	52,597
Income shares (%)										
Total - Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.5	5.0	5.2	4.7	4.9	5.0	5.3	4.8	5.0	4.7
Second quintile	10.5	10.6	10.5	10.3	10.5	10.6	10.9	9.8	9.9	9.7
Middle quintile	16.5	17.2	16.4	16.2	16.4	17.1	16.9	16.1	16.3	16.4
Fourth quintile	24.6	25.3	24.8	24.6	24.8	25.3	24.6	24.9	24.8	24.4
Highest quintile	43.0	41.9	43.1	44.2	43.4	42.0	42.3	44.4	44.1	44.8
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.1	6.6	6.8	6.9	6.7	7.1	7.3	6.5	6.7	6.6
Second quintile	12.4	12.8	12.2	12.2	12.0	12.7	12.7	12.1	12.1	12.2
Middle quintile	17.7	18.3	17.7	17.5	17.9	18.2	17.8	17.9	17.6	17.3
Fourth quintile	24.3	24.3	24.3	23.9	24.2	24.5	23.7	24.1	24.4	23.8
Highest quintile	38.4	38.0	39.0	39.5	39.2	37.5	38.6	39.5	39.2	40.1
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.4	5.9	5.8	6.0	5.6	5.7	5.9	5.9	5.9	5.4
Second quintile	11.5	11.3	11.7	11.7	11.9	11.4	11.7	11.1	11.1	11.1
Middle quintile	15.9	15.8	15.8	15.9	16.9	14.7	15.7	14.9	15.0	14.8
Fourth quintile	23.2	24.4	24.4	24.1	24.5	24.1	24.7	23.0	23.2	23.2
Highest quintile	43.1	42.6	42.2	42.3	41.1	44.1	42.0	45.0	44.8	45.5

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average income tax in 1998 constant dollars (\$)										
MANITOBA										
Total – Economic families and unattached individuals										
Total	8,150	7,834	7,011	7,408	7,193	7,593	8,058	7,321	7,653	8,194
Lowest quintile	1,236	350	360	219	314	312	470	319	421	389
Second quintile	2,100	2,093	1,805	1,762	1,837	1,960	2,265	1,492	1,757	1,860
Middle quintile	4,977	5,588	4,362	4,524	4,357	5,273	5,530	4,512	4,961	5,238
Fourth quintile	9,670	10,239	8,725	9,009	8,983	10,094	10,148	8,974	9,750	10,011
Highest quintile	22,822	20,925	19,837	21,564	20,499	20,340	21,925	21,346	21,397	23,489
Economic families, 2 persons or more										
Total	10,153	9,722	8,929	9,668	9,326	9,526	9,926	9,417	9,797	10,604
Lowest quintile	1,725	511	486	502	599	677	763	578	761	627
Second quintile	3,466	3,568	2,752	3,287	2,777	3,397	3,922	3,188	3,548	3,783
Middle quintile	7,308	7,987	6,587	7,177	7,222	7,703	7,898	7,359	7,465	8,113
Fourth quintile	13,026	12,483	11,759	11,805	11,714	12,693	12,159	11,529	12,575	12,963
Highest quintile	25,300	24,104	23,088	25,659	24,373	23,197	24,925	24,488	24,673	27,576
Unattached individuals										
Total	4,008	4,055	3,616	2,927	3,219	3,625	3,601	3,574	3,945	3,895
Lowest quintile	131	132	161	40	49	94	149	189	196	354
Second quintile	669	405	586	405	504	336	506	322	415	391
Middle quintile	1,860	1,922	1,726	1,113	1,729	1,078	1,352	1,096	1,629	1,263
Fourth quintile	4,339	4,865	4,504	3,715	4,082	4,553	4,601	3,842	4,291	4,422
Highest quintile	13,093	12,980	11,184	9,401	9,789	12,083	11,472	12,543	13,214	13,120
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.0	0.9	1.0	0.6	0.9	0.8	1.2	0.9	1.1	1.0
Second quintile	5.2	5.4	5.2	4.8	5.1	5.2	5.6	4.1	4.6	4.5
Middle quintile	12.2	14.2	12.5	12.2	12.1	13.9	13.7	12.3	13.0	12.8
Fourth quintile	23.7	26.2	24.9	24.3	24.9	26.5	25.2	24.6	25.4	24.4
Highest quintile	55.9	53.4	56.5	58.1	56.9	53.6	54.3	58.2	55.9	57.3
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.4	1.1	1.1	1.0	1.3	1.4	1.5	1.2	1.6	1.2
Second quintile	6.8	7.4	6.2	6.8	6.0	7.1	7.9	6.8	7.3	7.2
Middle quintile	14.4	16.4	14.7	14.9	15.5	16.1	15.9	15.7	15.2	15.3
Fourth quintile	25.8	25.6	26.4	24.4	25.1	26.7	24.4	24.3	25.7	24.5
Highest quintile	49.6	49.6	51.6	52.9	52.1	48.6	50.2	51.9	50.3	51.9
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	0.7	0.7	0.9	0.3	0.3	0.5	0.8	1.1	1.0	1.8
Second quintile	3.3	2.0	3.2	2.8	3.1	1.9	2.8	1.8	2.1	2.0
Middle quintile	9.3	9.4	9.5	7.7	10.8	5.9	7.5	6.2	8.2	6.5
Fourth quintile	21.7	24.1	25.1	25.1	25.3	25.2	25.7	21.5	21.7	22.8
Highest quintile	65.0	63.8	61.2	64.2	60.5	66.5	63.1	69.5	66.9	66.9

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average after-tax income in 1998 constant dollars (\$)										
MANITOBA										
Total – Economic families and unattached individuals										
Total	36,733	35,907	33,052	35,031	34,241	35,363	36,875	34,268	34,565	35,923
Lowest quintile	11,095	10,570	10,052	9,855	9,789	10,333	11,434	9,591	10,081	9,924
Second quintile	21,403	21,046	19,152	20,035	19,922	20,831	22,163	18,823	19,066	19,631
Middle quintile	31,956	32,165	28,473	29,803	29,637	31,437	32,421	29,132	29,324	30,784
Fourth quintile	45,481	44,998	40,877	43,207	42,387	44,397	45,225	42,775	42,753	44,031
Highest quintile	73,875	70,830	66,791	72,350	69,546	69,869	73,266	71,125	71,663	75,289
Economic families, 2 persons or more										
Total	44,846	44,014	41,045	43,794	42,632	43,442	44,425	43,017	43,443	45,373
Lowest quintile	17,911	17,240	16,521	17,918	16,721	18,208	18,950	16,412	16,957	17,923
Second quintile	30,713	30,854	27,625	29,211	28,470	30,129	30,547	28,548	28,744	30,274
Middle quintile	41,374	41,233	37,682	39,516	39,231	40,507	40,437	39,184	39,351	40,501
Fourth quintile	53,648	52,888	48,973	52,131	51,135	52,147	52,379	51,981	52,362	53,579
Highest quintile	80,723	77,969	74,488	80,403	77,734	76,310	79,910	79,130	79,897	84,685
Unattached individuals										
Total	19,956	19,675	18,906	17,656	18,603	18,781	18,863	18,631	19,211	19,064
Lowest quintile	7,463	6,884	6,322	6,032	6,055	6,241	6,494	6,330	6,606	5,852
Second quintile	13,136	13,018	12,700	11,658	12,437	12,338	12,648	12,038	12,444	12,354
Middle quintile	17,117	16,873	16,121	15,172	16,590	15,522	16,246	15,305	15,709	15,653
Fourth quintile	23,332	23,976	22,764	21,377	22,715	22,447	22,939	21,748	22,609	22,162
Highest quintile	38,835	37,692	36,848	34,173	35,367	37,409	36,172	37,998	38,730	39,476
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.1	5.9	6.1	5.6	5.7	5.9	6.2	5.6	5.8	5.5
Second quintile	11.7	11.7	11.6	11.4	11.6	11.8	12.1	11.0	11.0	10.9
Middle quintile	17.4	17.9	17.3	17.0	17.3	17.8	17.5	16.9	17.0	17.2
Fourth quintile	24.7	25.1	24.8	24.7	24.7	25.1	24.5	25.0	24.7	24.5
Highest quintile	40.1	39.4	40.3	41.2	40.6	39.5	39.7	41.4	41.4	41.9
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	8.0	7.8	8.1	8.2	7.9	8.4	8.5	7.7	7.8	7.9
Second quintile	13.7	14.1	13.5	13.4	13.4	13.9	13.8	13.2	13.2	13.4
Middle quintile	18.5	18.7	18.4	18.1	18.4	18.6	18.2	18.4	18.1	17.8
Fourth quintile	24.0	24.0	23.9	23.7	24.0	24.0	23.5	24.0	24.1	23.6
Highest quintile	35.8	35.4	36.2	36.6	36.4	35.1	36.0	36.7	36.7	37.3
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.5	7.0	6.7	6.9	6.5	6.6	6.9	6.8	6.9	6.2
Second quintile	13.2	13.2	13.4	13.1	13.4	13.2	13.4	12.9	13.0	13.0
Middle quintile	17.2	17.1	17.0	17.3	18.0	16.4	17.2	16.6	16.3	16.4
Fourth quintile	23.5	24.4	24.3	24.0	24.3	23.9	24.5	23.3	23.5	23.3
Highest quintile	38.7	38.2	38.6	38.7	37.8	39.8	38.0	40.4	40.3	41.1

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average market income in 1998 constant dollars (\$)										
SASKATCHEWAN										
Total – Economic families and unattached individuals										
Total	36,601	35,876	34,947	35,180	34,486	35,261	37,822	33,911	35,252	35,704
Lowest quintile	4,473	4,201	3,844	3,715	3,921	4,487	3,738	3,347	4,151	3,854
Second quintile	14,526	13,954	13,700	11,440	12,921	11,916	14,646	12,421	13,018	13,758
Middle quintile	28,424	28,487	27,362	26,386	26,990	27,417	28,899	24,553	26,210	25,869
Fourth quintile	48,715	45,708	46,212	45,500	45,312	46,565	49,453	43,824	44,501	45,837
Highest quintile	86,941	87,106	83,680	88,913	83,338	85,983	92,453	85,605	88,578	89,371
Economic families, 2 persons or more										
Total	45,167	44,074	43,574	44,372	43,046	43,602	46,665	44,070	45,787	46,937
Lowest quintile	7,842	7,651	8,553	7,476	6,874	7,271	8,356	7,302	8,588	8,413
Second quintile	22,984	22,329	22,095	20,953	21,116	21,045	22,579	21,002	22,509	22,390
Middle quintile	40,086	37,891	38,634	37,723	38,109	38,256	40,927	38,018	38,857	40,961
Fourth quintile	58,970	54,945	55,670	55,465	56,351	57,024	59,615	57,778	58,657	59,839
Highest quintile	96,021	97,668	93,076	100,330	92,884	94,542	101,973	96,432	100,550	103,473
Unattached individuals										
Total	18,023	18,132	17,005	16,978	17,000	17,330	18,447	17,252	17,934	18,018
Lowest quintile	3,515	3,301	2,993	2,620	3,512	3,495	3,930	3,293	2,915	2,785
Second quintile	4,782	5,167	4,125	4,605	3,865	5,233	3,222	4,480	4,230	4,405
Middle quintile	11,350	10,834	8,527	6,636	9,374	7,962	9,097	9,535	11,284	12,142
Fourth quintile	22,729	23,893	21,932	21,239	23,298	21,099	24,141	21,759	23,381	23,865
Highest quintile	47,877	47,712	47,539	50,014	45,121	48,941	52,007	47,330	48,116	47,083
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	2.4	2.3	2.2	2.1	2.3	2.5	2.0	2.0	2.4	2.2
Second quintile	7.9	7.8	7.8	6.5	7.5	6.7	7.7	7.3	7.4	7.7
Middle quintile	15.5	15.9	15.7	15.0	15.7	15.5	15.3	14.5	15.0	14.5
Fourth quintile	26.6	25.5	26.4	25.8	26.2	26.4	26.2	25.8	25.0	25.7
Highest quintile	47.5	48.5	47.9	50.5	48.3	48.7	48.8	50.4	50.2	49.9
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.5	3.5	3.9	3.4	3.2	3.3	3.6	3.3	3.8	3.6
Second quintile	10.2	10.2	10.2	9.4	9.8	9.6	9.7	9.5	9.8	9.5
Middle quintile	17.7	17.2	17.7	17.0	17.7	17.5	17.5	17.3	17.0	17.5
Fourth quintile	26.1	24.9	25.6	25.0	26.2	26.2	25.6	26.2	25.5	25.6
Highest quintile	42.5	44.3	42.6	45.2	43.1	43.3	43.6	43.7	43.9	43.8
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.9	3.6	3.5	3.1	4.2	4.1	4.3	3.8	3.3	3.1
Second quintile	5.3	5.7	4.8	5.4	4.5	6.0	3.5	5.2	4.7	4.9
Middle quintile	12.6	11.9	10.0	7.9	11.0	9.2	9.8	11.0	12.6	13.4
Fourth quintile	25.1	26.3	25.7	24.9	27.4	24.3	26.1	25.2	26.3	26.5
Highest quintile	53.1	52.4	55.9	58.7	52.9	56.4	56.3	54.7	53.2	52.0

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average transfer payments in 1998 constant dollars (\$)										
SASKATCHEWAN										
Total – Economic families and unattached individuals										
Total	5,615	5,820	5,908	6,179	6,394	6,361	6,113	6,079	5,962	6,032
Lowest quintile	5,538	5,634	5,757	5,719	6,378	6,196	6,719	5,662	5,828	6,083
Second quintile	7,242	7,802	7,944	8,806	8,789	9,521	8,000	7,674	8,097	8,154
Middle quintile	6,733	6,263	6,903	6,920	6,734	7,283	7,125	7,498	6,816	7,225
Fourth quintile	4,924	5,223	4,923	5,155	5,583	5,040	5,037	5,882	5,818	5,257
Highest quintile	3,639	4,177	4,013	4,293	4,484	3,770	3,683	3,675	3,247	3,440
Economic families, 2 persons or more										
Total	6,056	6,236	6,137	6,596	6,806	6,659	6,277	6,660	6,438	6,531
Lowest quintile	8,282	7,897	7,625	8,332	9,550	9,437	8,467	8,755	9,165	9,917
Second quintile	8,314	7,986	8,644	9,034	8,921	9,569	8,925	9,525	8,763	9,200
Middle quintile	5,661	6,160	5,868	6,257	6,140	6,326	5,726	7,101	6,942	6,133
Fourth quintile	4,937	5,380	4,545	4,749	5,084	4,089	4,707	4,908	4,409	4,478
Highest quintile	3,077	3,751	3,991	4,605	4,331	3,865	3,554	2,997	2,892	2,906
Unattached individuals										
Total	4,661	4,917	5,431	5,355	5,553	5,722	5,754	5,126	5,179	5,246
Lowest quintile	2,554	2,365	2,543	2,985	3,103	3,433	2,760	2,308	2,985	3,448
Second quintile	7,931	8,111	8,395	7,562	8,879	7,938	9,963	7,794	8,588	8,395
Middle quintile	5,960	6,813	8,136	9,610	8,224	8,749	8,442	7,500	6,764	7,015
Fourth quintile	3,804	4,173	5,097	4,392	4,602	5,467	3,976	4,500	4,219	4,108
Highest quintile	3,065	3,091	3,001	2,197	2,965	3,040	3,605	3,560	3,345	3,259
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	19.7	19.4	19.5	18.5	20.0	19.5	22.0	18.7	19.6	20.2
Second quintile	25.8	26.8	26.9	28.5	27.5	29.9	26.2	25.2	27.1	27.0
Middle quintile	23.9	21.5	23.4	22.4	21.1	22.9	23.3	24.7	23.0	23.9
Fourth quintile	17.6	17.9	16.7	16.7	17.4	15.9	16.5	19.3	19.4	17.5
Highest quintile	12.9	14.3	13.6	13.9	14.0	11.8	12.0	12.1	10.9	11.4
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	27.4	25.3	24.9	25.3	28.1	28.4	27.0	26.3	28.6	30.4
Second quintile	27.5	25.7	28.2	27.4	26.2	28.7	28.4	28.6	27.1	28.1
Middle quintile	18.7	19.7	19.1	19.0	18.0	19.0	18.2	21.4	21.6	18.8
Fourth quintile	16.3	17.2	14.8	14.4	14.9	12.3	15.0	14.7	13.6	13.7
Highest quintile	10.2	12.0	13.0	13.9	12.7	11.6	11.3	9.0	9.0	8.8
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	11.0	9.6	9.4	11.2	11.2	12.1	9.6	9.1	11.6	13.2
Second quintile	34.0	33.3	30.9	28.2	31.9	27.7	34.9	30.3	33.1	32.1
Middle quintile	25.5	27.6	30.0	36.1	29.6	30.5	29.2	29.2	26.1	26.7
Fourth quintile	16.2	16.9	18.7	16.4	16.6	19.1	13.8	17.5	16.4	15.7
Highest quintile	13.1	12.5	11.0	8.2	10.6	10.6	12.5	13.9	12.8	12.4

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average total income in 1998 constant dollars (\$)										
SASKATCHEWAN										
Total – Economic families and unattached individuals										
Total	42,216	41,696	40,855	41,359	40,880	41,623	43,935	39,991	41,214	41,736
Lowest quintile	10,011	9,836	9,601	9,434	10,299	10,683	10,457	9,009	9,979	9,937
Second quintile	21,768	21,756	21,644	20,246	21,710	21,437	22,647	20,095	21,115	21,912
Middle quintile	35,157	34,751	34,265	33,306	33,724	34,700	36,024	32,051	33,025	33,094
Fourth quintile	53,639	50,931	51,135	50,655	50,896	51,605	54,490	49,706	50,319	51,094
Highest quintile	90,579	91,284	87,693	93,206	87,822	89,753	96,136	89,280	91,825	92,810
Economic families, 2 persons or more										
Total	51,222	50,311	49,711	50,968	49,852	50,261	52,942	50,730	52,225	53,468
Lowest quintile	16,125	15,548	16,178	15,809	16,424	16,708	16,823	16,056	17,753	18,331
Second quintile	31,298	30,315	30,739	29,987	30,038	30,614	31,504	30,527	31,272	31,590
Middle quintile	45,746	44,051	44,503	43,980	44,249	44,581	46,653	45,118	45,800	47,094
Fourth quintile	63,907	60,325	60,215	60,214	61,434	61,113	64,321	62,685	63,065	64,317
Highest quintile	99,098	101,419	97,066	104,934	97,215	98,407	105,527	99,429	103,442	106,379
Unattached individuals										
Total	22,684	23,049	22,436	22,333	22,553	23,052	24,201	22,378	23,113	23,263
Lowest quintile	6,068	5,667	5,537	5,604	6,615	6,928	6,690	5,601	5,900	6,233
Second quintile	12,713	13,278	12,520	12,167	12,744	13,171	13,186	12,274	12,818	12,801
Middle quintile	17,310	17,648	16,663	16,246	17,599	16,711	17,539	17,035	18,048	19,157
Fourth quintile	26,533	28,066	27,029	25,631	27,899	26,566	28,117	26,259	27,600	27,973
Highest quintile	50,942	50,804	50,540	52,211	48,086	51,981	55,612	50,890	51,461	50,343
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	4.7	4.7	4.7	4.6	5.0	5.1	4.8	4.5	4.9	4.8
Second quintile	10.3	10.4	10.6	9.8	10.6	10.3	10.3	10.0	10.2	10.5
Middle quintile	16.6	16.7	16.8	16.1	16.5	16.7	16.4	16.0	16.1	15.8
Fourth quintile	25.4	24.4	25.0	24.5	24.9	24.8	24.8	24.8	24.2	24.5
Highest quintile	42.9	43.8	42.9	45.1	43.0	43.1	43.7	44.6	44.6	44.4
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.3	6.2	6.5	6.2	6.6	6.7	6.4	6.3	6.8	6.9
Second quintile	12.2	12.1	12.4	11.8	12.0	12.2	11.9	12.0	11.9	11.8
Middle quintile	17.8	17.5	17.9	17.3	17.8	17.7	17.6	17.8	17.6	17.7
Fourth quintile	25.0	24.0	24.2	23.6	24.6	24.3	24.3	24.7	24.0	24.1
Highest quintile	38.7	40.3	39.0	41.1	39.0	39.1	39.8	39.1	39.6	39.5
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.4	4.9	5.0	5.0	5.9	6.0	5.5	5.0	5.1	5.4
Second quintile	11.2	11.6	11.1	10.9	11.3	11.4	11.0	10.9	11.1	11.0
Middle quintile	15.2	15.3	14.9	14.6	15.6	14.5	14.4	15.2	15.6	16.4
Fourth quintile	23.3	24.3	24.0	22.9	24.8	23.0	23.1	23.4	24.1	24.1
Highest quintile	44.9	43.9	45.0	46.6	42.5	45.0	45.9	45.4	44.1	43.1

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average income tax in 1998 constant dollars (\$)										
SASKATCHEWAN										
Total – Economic families and unattached individuals										
Total	7,373	7,489	7,476	6,834	7,269	7,777	9,126	7,160	7,680	7,772
Lowest quintile	344	314	306	235	284	447	315	315	546	352
Second quintile	1,894	1,912	2,021	1,305	1,905	1,856	2,461	1,841	2,017	2,341
Middle quintile	4,551	4,739	4,787	3,862	4,786	5,066	5,946	4,263	4,748	4,699
Fourth quintile	9,921	9,128	9,495	8,280	9,370	9,843	11,420	8,691	9,217	9,634
Highest quintile	20,173	21,372	20,784	20,499	20,011	21,691	25,508	20,738	21,920	21,875
Economic families, 2 persons or more										
Total	9,079	9,165	9,221	8,639	9,010	9,521	11,143	9,206	9,861	10,061
Lowest quintile	480	636	578	422	415	665	760	648	968	791
Second quintile	2,937	2,803	3,218	2,383	2,888	3,203	3,763	2,864	3,272	3,171
Middle quintile	6,949	6,650	7,076	6,047	6,994	7,297	8,546	6,722	7,347	7,877
Fourth quintile	12,456	11,328	11,686	10,308	11,989	12,208	14,155	12,427	12,396	12,631
Highest quintile	22,588	24,437	23,589	24,059	22,791	24,263	28,531	23,421	25,374	25,947
Unattached individuals										
Total	3,676	3,862	3,847	3,258	3,711	4,029	4,705	3,804	4,094	4,167
Lowest quintile	89	45	92	72	164	170	83	110	114	180
Second quintile	466	640	412	361	448	675	444	478	520	442
Middle quintile	1,630	1,550	1,295	902	1,655	1,386	1,696	1,625	1,969	2,446
Fourth quintile	4,359	4,776	4,809	3,606	4,793	4,468	5,759	4,323	4,872	4,869
Highest quintile	11,864	12,367	12,651	11,404	11,539	13,468	15,586	12,523	13,079	12,956
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	0.9	0.8	0.8	0.7	0.8	1.2	0.7	0.9	1.4	0.9
Second quintile	5.1	5.1	5.4	3.8	5.2	4.8	5.4	5.1	5.2	6.0
Middle quintile	12.3	12.7	12.8	11.3	13.2	13.0	13.0	11.9	12.5	12.1
Fourth quintile	26.9	24.4	25.4	24.2	25.7	25.3	25.0	24.2	23.8	24.8
Highest quintile	54.7	57.0	55.6	60.0	55.0	55.7	55.9	57.8	57.1	56.1
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.1	1.4	1.3	1.0	0.9	1.4	1.4	1.4	2.0	1.6
Second quintile	6.5	6.1	7.0	5.5	6.4	6.7	6.7	6.2	6.6	6.3
Middle quintile	15.3	14.5	15.3	14.0	15.5	15.3	15.3	14.7	15.0	15.7
Fourth quintile	27.4	24.7	25.3	23.9	26.6	25.6	25.4	26.9	25.0	25.2
Highest quintile	49.7	53.3	51.1	55.6	50.5	50.9	51.1	50.8	51.4	51.3
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	0.5	0.2	0.5	0.4	0.9	0.8	0.4	0.6	0.6	0.9
Second quintile	2.5	3.3	2.1	2.2	2.4	3.3	1.9	2.5	2.5	2.1
Middle quintile	8.9	8.0	6.7	5.6	8.9	6.9	7.2	8.5	9.6	11.7
Fourth quintile	23.6	24.7	24.9	22.1	25.9	22.2	24.4	22.7	24.0	23.4
Highest quintile	64.5	63.7	65.7	69.7	61.9	66.8	66.2	65.7	63.3	61.9

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average after-tax income in 1998 constant dollars (\$)										
SASKATCHEWAN										
Total – Economic families and unattached individuals										
Total	34,843	34,206	33,379	34,525	33,612	33,845	34,809	32,831	33,534	33,964
Lowest quintile	9,666	9,522	9,295	9,199	10,015	10,236	10,142	8,695	9,433	9,585
Second quintile	19,873	19,844	19,622	18,941	19,805	19,580	20,185	18,254	19,098	19,571
Middle quintile	30,605	30,012	29,478	29,444	28,938	29,635	30,078	27,789	28,278	28,395
Fourth quintile	43,718	41,803	41,639	42,375	41,526	41,763	43,070	41,016	41,103	41,460
Highest quintile	70,406	69,911	66,909	72,707	67,810	68,062	70,628	68,541	69,905	70,936
Economic families, 2 persons or more										
Total	42,144	41,146	40,491	42,328	40,842	40,741	41,798	41,524	42,364	43,407
Lowest quintile	15,645	14,913	15,600	15,386	16,009	16,042	16,063	15,409	16,785	17,540
Second quintile	28,361	27,512	27,520	27,604	27,150	27,411	27,741	27,663	28,000	28,420
Middle quintile	38,798	37,401	37,427	37,933	37,255	37,284	38,107	38,396	38,453	39,217
Fourth quintile	51,451	48,996	48,529	49,906	49,445	48,905	50,166	50,258	50,669	51,686
Highest quintile	76,510	76,982	73,478	80,875	74,424	74,144	76,997	76,008	78,068	80,432
Unattached individuals										
Total	19,009	19,186	18,589	19,074	18,842	19,023	19,496	18,574	19,019	19,096
Lowest quintile	5,979	5,621	5,445	5,533	6,450	6,758	6,607	5,491	5,786	6,053
Second quintile	12,247	12,638	12,108	11,806	12,296	12,496	12,742	11,796	12,298	12,359
Middle quintile	15,680	16,098	15,367	15,345	15,943	15,324	15,843	15,410	16,079	16,711
Fourth quintile	22,174	23,290	22,220	22,025	23,106	22,098	22,358	21,936	22,728	23,104
Highest quintile	39,078	38,436	37,889	40,807	36,547	38,512	40,026	38,367	38,383	37,387
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.6	5.6	5.6	5.3	6.0	6.1	5.8	5.3	5.6	5.7
Second quintile	11.4	11.6	11.7	11.0	11.8	11.6	11.6	11.1	11.4	11.5
Middle quintile	17.5	17.6	17.7	17.1	17.2	17.5	17.3	16.9	17.0	16.7
Fourth quintile	25.1	24.4	24.9	24.5	24.7	24.7	24.8	25.0	24.3	24.5
Highest quintile	40.4	40.8	40.1	42.1	40.3	40.2	40.5	41.7	41.7	41.7
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.4	7.3	7.7	7.3	7.9	7.9	7.7	7.4	8.0	8.1
Second quintile	13.5	13.4	13.6	13.0	13.3	13.5	13.3	13.3	13.2	13.1
Middle quintile	18.4	18.2	18.5	17.9	18.2	18.3	18.2	18.6	18.2	18.1
Fourth quintile	24.4	23.8	24.0	23.6	24.2	24.0	24.0	24.2	23.8	23.9
Highest quintile	36.3	37.4	36.2	38.2	36.4	36.4	36.8	36.5	36.8	36.8
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.3	5.9	5.9	5.8	6.9	7.1	6.8	6.0	6.1	6.4
Second quintile	12.9	13.3	13.0	12.4	13.0	13.1	13.2	12.7	12.9	13.0
Middle quintile	16.5	16.7	16.5	16.2	16.9	16.1	16.2	16.6	16.9	17.5
Fourth quintile	23.2	24.2	23.8	23.0	24.5	23.2	22.8	23.6	24.1	24.2
Highest quintile	41.1	39.9	40.8	42.6	38.6	40.4	41.0	41.2	40.0	39.0

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average market income in 1998 constant dollars (\$)										
ALBERTA										
Total – Economic families and unattached individuals										
Total	44,445	44,353	44,193	41,798	42,885	43,089	41,372	44,300	46,013	47,253
Lowest quintile	5,511	6,151	6,106	5,204	4,962	5,858	6,239	5,789	5,637	3,830
Second quintile	19,640	19,311	18,631	16,106	16,914	18,203	18,759	18,657	19,038	19,711
Middle quintile	38,419	37,280	35,092	31,528	33,889	36,719	34,223	35,084	36,111	36,860
Fourth quintile	58,105	58,067	55,800	52,990	55,064	55,847	53,509	54,383	57,773	59,752
Highest quintile	100,619	101,022	105,443	103,290	103,685	98,897	94,246	107,657	111,643	116,330
Economic families, 2 persons or more										
Total	54,953	54,956	55,813	53,068	54,559	53,601	50,982	55,021	58,226	60,392
Lowest quintile	9,433	10,466	11,011	9,137	9,990	11,235	11,095	11,599	12,590	9,239
Second quintile	33,024	32,497	30,550	26,632	29,539	31,166	28,667	30,631	32,714	34,007
Middle quintile	50,909	50,429	48,297	45,655	47,097	47,884	45,547	46,830	50,670	52,387
Fourth quintile	69,817	69,299	68,409	65,761	67,279	67,406	64,387	65,247	68,848	72,282
Highest quintile	111,710	112,172	120,915	118,297	119,091	110,471	105,336	120,886	126,553	134,198
Unattached individuals										
Total	22,618	24,500	22,175	20,948	19,994	22,593	22,003	21,613	21,580	23,023
Lowest quintile	3,973	4,436	3,999	3,458	3,747	4,291	3,848	3,657	4,124	3,823
Second quintile	7,000	7,130	7,583	6,476	5,545	7,445	8,166	6,833	6,685	7,697
Middle quintile	17,152	18,422	16,469	14,279	12,966	13,437	15,961	12,968	12,950	15,156
Fourth quintile	31,036	31,452	29,083	27,484	27,078	29,428	28,662	27,686	26,363	29,364
Highest quintile	54,006	61,156	53,929	53,114	50,694	58,574	53,490	57,212	57,874	59,270
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	2.5	2.8	2.8	2.5	2.3	2.7	3.0	2.6	2.5	1.6
Second quintile	8.9	8.7	8.4	7.7	7.9	8.5	9.1	8.4	8.3	8.3
Middle quintile	17.3	16.8	15.9	15.1	15.8	17.0	16.5	15.8	15.7	15.6
Fourth quintile	26.1	26.2	25.3	25.4	25.7	25.9	25.9	24.6	25.1	25.3
Highest quintile	45.3	45.5	47.7	49.3	48.3	45.9	45.5	48.6	48.4	49.1
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.4	3.8	3.9	3.4	3.7	4.2	4.4	4.2	4.3	3.1
Second quintile	12.0	11.8	10.9	10.0	10.8	11.6	11.2	11.1	11.3	11.3
Middle quintile	18.5	18.4	17.3	17.2	17.3	17.9	17.9	17.0	17.4	17.3
Fourth quintile	25.4	25.2	24.5	24.8	24.7	25.2	25.2	23.7	23.7	23.9
Highest quintile	40.6	40.8	43.3	44.5	43.5	41.1	41.3	43.9	43.4	44.4
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.5	3.6	3.6	3.3	3.7	3.8	3.5	3.4	3.9	3.3
Second quintile	6.2	5.8	6.8	6.2	5.6	6.6	7.4	6.4	6.2	6.7
Middle quintile	15.1	15.0	14.9	13.6	13.0	11.9	14.5	12.0	12.0	13.2
Fourth quintile	27.4	25.7	26.2	26.2	27.1	26.2	26.1	25.6	24.4	25.6
Highest quintile	47.7	49.9	48.4	50.7	50.6	51.6	48.5	52.7	53.6	51.2

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average transfer payments in 1998 constant dollars (\$)										
ALBERTA										
Total – Economic families and unattached individuals										
Total	4,522	4,658	4,843	5,215	5,320	4,972	4,962	5,007	4,699	4,817
Lowest quintile	5,088	5,270	5,046	5,058	5,618	5,570	5,216	5,176	5,065	5,625
Second quintile	6,226	6,464	6,647	7,234	6,865	7,061	6,313	6,574	6,254	6,408
Middle quintile	4,241	4,290	4,594	5,866	5,492	5,051	5,190	5,274	5,279	4,704
Fourth quintile	3,675	3,713	4,138	4,597	4,638	4,051	4,359	4,899	3,996	4,316
Highest quintile	3,377	3,551	3,789	3,315	3,985	3,123	3,730	3,108	2,899	3,029
Economic families, 2 persons or more										
Total	5,089	5,250	5,476	5,910	5,845	5,335	5,394	5,393	4,977	5,253
Lowest quintile	8,607	8,552	8,409	8,710	8,401	7,910	7,268	7,726	7,508	8,870
Second quintile	5,791	5,862	6,116	7,902	6,865	6,763	6,729	6,302	6,198	5,815
Middle quintile	4,019	4,392	4,835	5,371	6,106	5,342	5,342	5,448	4,467	5,175
Fourth quintile	3,773	3,822	3,875	4,196	3,859	3,707	4,226	5,096	4,445	4,242
Highest quintile	3,242	3,613	4,140	3,365	3,990	2,949	3,402	2,391	2,252	2,153
Unattached individuals										
Total	3,346	3,550	3,644	3,928	4,290	4,263	4,091	4,190	4,144	4,015
Lowest quintile	2,434	2,761	2,379	2,438	2,274	2,833	2,722	2,135	1,656	2,939
Second quintile	6,825	7,264	6,572	6,784	7,614	7,240	6,971	6,640	6,465	6,480
Middle quintile	3,812	4,217	4,975	5,446	6,332	6,875	5,547	6,857	6,466	5,553
Fourth quintile	1,997	2,101	2,960	3,032	3,084	3,396	3,184	2,627	3,661	2,639
Highest quintile	1,660	1,400	1,332	1,943	2,142	959	2,044	2,666	2,509	2,471
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	22.5	22.6	20.9	19.4	21.1	22.4	21.0	20.7	21.6	23.4
Second quintile	27.6	27.8	27.4	27.7	25.8	28.4	25.5	26.3	26.6	26.6
Middle quintile	18.7	18.4	19.0	22.5	20.6	20.3	20.9	21.0	22.5	19.5
Fourth quintile	16.2	16.0	17.1	17.6	17.4	16.3	17.6	19.6	17.0	18.0
Highest quintile	14.9	15.2	15.6	12.7	15.0	12.6	15.0	12.4	12.3	12.5
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	33.9	32.7	30.7	29.5	28.8	29.7	27.0	28.7	30.2	33.8
Second quintile	22.8	22.3	22.3	26.7	23.5	25.4	25.0	23.4	25.0	22.2
Middle quintile	15.8	16.7	17.7	18.2	20.9	20.0	19.8	20.2	17.9	19.7
Fourth quintile	14.8	14.5	14.2	14.2	13.2	13.9	15.6	18.9	17.9	16.1
Highest quintile	12.7	13.8	15.1	11.4	13.6	11.0	12.6	8.9	9.0	8.2
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	14.6	15.6	13.1	12.4	10.6	13.3	13.4	10.2	8.1	14.7
Second quintile	40.8	41.1	36.0	34.5	35.6	34.1	33.9	32.0	31.1	32.2
Middle quintile	22.8	23.6	27.4	27.7	29.5	32.1	27.2	32.6	31.1	27.7
Fourth quintile	11.9	11.8	16.2	15.4	14.4	16.0	15.6	12.5	17.7	13.2
Highest quintile	9.9	7.9	7.3	9.9	10.0	4.5	10.0	12.7	12.1	12.2

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average total income in 1998 constant dollars (\$)										
ALBERTA										
Total – Economic families and unattached individuals										
Total	48,967	49,011	49,036	47,013	48,205	48,060	46,334	49,307	50,712	52,070
Lowest quintile	10,599	11,422	11,152	10,262	10,580	11,428	11,455	10,966	10,702	9,455
Second quintile	25,866	25,775	25,278	23,340	23,778	25,264	25,072	25,232	25,291	26,118
Middle quintile	42,660	41,570	39,686	37,394	39,382	41,770	39,413	40,358	41,390	41,563
Fourth quintile	61,780	61,780	59,939	57,587	59,702	59,899	57,867	59,281	61,769	64,068
Highest quintile	103,996	104,573	109,233	106,605	107,670	102,020	97,976	110,765	114,542	119,360
Economic families, 2 persons or more										
Total	60,042	60,205	61,288	58,978	60,405	58,936	56,377	60,415	63,203	65,644
Lowest quintile	18,040	19,018	19,419	17,846	18,390	19,145	18,363	19,326	20,099	18,109
Second quintile	38,816	38,359	36,666	34,534	36,404	37,930	35,396	36,933	38,912	39,822
Middle quintile	54,929	54,821	53,132	51,026	53,203	53,226	50,889	52,277	55,137	57,562
Fourth quintile	73,590	73,121	72,284	69,958	71,138	71,113	68,613	70,344	73,294	76,524
Highest quintile	114,952	115,785	125,055	121,662	123,082	113,420	108,738	123,278	128,805	136,351
Unattached individuals										
Total	25,964	28,050	25,819	24,876	24,285	26,856	26,093	25,803	25,724	27,037
Lowest quintile	6,407	7,196	6,378	5,896	6,021	7,124	6,569	5,792	5,780	6,763
Second quintile	13,826	14,394	14,155	13,260	13,159	14,685	15,136	13,473	13,150	14,177
Middle quintile	20,964	22,639	21,444	19,725	19,298	20,312	21,508	19,825	19,416	20,710
Fourth quintile	33,033	33,553	32,043	30,516	30,162	32,824	31,846	30,313	30,024	32,003
Highest quintile	55,666	62,556	55,261	55,057	52,837	59,533	55,534	59,878	60,383	61,741
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	4.3	4.7	4.6	4.4	4.4	4.8	4.9	4.4	4.2	3.6
Second quintile	10.6	10.5	10.3	9.9	9.9	10.5	10.8	10.3	10.0	10.0
Middle quintile	17.4	16.9	16.2	15.9	16.3	17.4	17.0	16.3	16.3	16.0
Fourth quintile	25.2	25.2	24.5	24.5	24.8	24.9	25.0	24.1	24.4	24.7
Highest quintile	42.5	42.6	44.5	45.3	44.6	42.4	42.2	44.9	45.1	45.7
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.0	6.3	6.3	6.1	6.1	6.5	6.5	6.4	6.4	5.5
Second quintile	12.9	12.7	12.0	11.7	12.0	12.9	12.6	12.2	12.3	12.1
Middle quintile	18.3	18.2	17.3	17.3	17.6	18.0	18.1	17.3	17.4	17.5
Fourth quintile	24.5	24.3	23.6	23.8	23.6	24.2	24.3	23.3	23.2	23.3
Highest quintile	38.3	38.5	40.7	41.2	40.6	38.4	38.5	40.8	40.7	41.5
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.0	5.1	5.0	4.8	5.0	5.3	5.1	4.5	4.5	5.0
Second quintile	10.7	10.3	10.9	10.7	10.9	11.0	11.5	10.5	10.2	10.5
Middle quintile	16.1	16.1	16.7	15.9	15.9	15.1	16.5	15.3	15.0	15.3
Fourth quintile	25.4	23.9	24.8	24.5	24.9	24.6	24.4	23.4	23.3	23.8
Highest quintile	42.9	44.6	42.6	44.2	43.5	44.1	42.5	46.2	46.9	45.4

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average income tax in 1998 constant dollars (\$)										
ALBERTA										
Total – Economic families and unattached individuals										
Total	8,991	9,307	9,624	8,648	8,733	8,856	8,265	9,181	9,940	10,255
Lowest quintile	523	551	502	395	379	570	501	435	1,034	745
Second quintile	2,709	2,795	2,793	2,288	2,223	2,756	2,684	2,537	2,587	2,918
Middle quintile	6,756	6,791	6,321	5,512	5,864	6,781	5,897	6,036	6,251	6,307
Fourth quintile	11,609	12,259	11,777	10,576	10,768	11,248	10,931	10,397	11,837	12,186
Highest quintile	23,372	24,154	26,755	24,502	24,456	22,942	21,340	26,516	28,032	29,179
Economic families, 2 persons or more										
Total	11,140	11,422	12,268	11,030	11,241	10,925	10,175	11,440	12,665	13,256
Lowest quintile	757	739	901	629	714	948	801	858	1,964	1,562
Second quintile	4,781	5,091	4,705	3,970	4,307	5,000	4,105	4,702	4,935	5,092
Middle quintile	9,403	9,494	9,206	8,266	8,622	8,934	8,463	8,159	9,610	10,018
Fourth quintile	14,313	14,576	14,796	13,582	13,419	13,931	13,220	13,248	14,415	14,512
Highest quintile	26,473	27,231	31,767	28,741	29,197	25,856	24,318	30,255	32,468	35,137
Unattached individuals										
Total	4,527	5,345	4,612	4,241	3,817	4,820	4,415	4,400	4,490	4,719
Lowest quintile	168	236	152	73	65	273	77	57	71	121
Second quintile	692	815	819	693	546	982	928	613	618	729
Middle quintile	2,622	3,114	2,932	2,302	2,006	2,374	2,729	2,108	1,958	2,405
Fourth quintile	5,761	6,062	5,596	5,294	4,910	5,888	5,503	4,924	4,712	5,401
Highest quintile	13,411	16,524	13,616	12,856	11,573	14,643	12,869	14,375	15,117	14,998
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.2	1.2	1.0	0.9	0.9	1.3	1.2	0.9	2.1	1.5
Second quintile	6.0	6.0	5.8	5.3	5.1	6.2	6.5	5.5	5.2	5.7
Middle quintile	15.0	14.6	13.2	12.8	13.4	15.3	14.3	13.1	12.6	12.3
Fourth quintile	25.8	26.4	24.5	24.5	24.7	25.4	26.5	22.7	23.8	23.8
Highest quintile	52.0	51.9	55.5	56.6	55.9	51.8	51.5	57.7	56.3	56.7
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.4	1.3	1.5	1.1	1.3	1.7	1.6	1.5	3.1	2.4
Second quintile	8.6	8.9	7.7	7.2	7.7	9.2	8.1	8.2	7.8	7.7
Middle quintile	16.9	16.6	15.0	15.0	15.3	16.3	16.7	14.3	15.1	15.1
Fourth quintile	25.7	25.5	24.1	24.7	23.9	25.6	25.9	23.1	22.8	21.9
Highest quintile	47.5	47.7	51.7	52.0	51.8	47.2	47.7	52.9	51.1	53.0
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	0.7	0.9	0.7	0.3	0.3	1.1	0.4	0.3	0.3	0.5
Second quintile	3.1	3.1	3.5	3.3	2.9	4.1	4.2	2.8	2.7	3.1
Middle quintile	11.6	11.6	12.8	10.9	10.5	9.8	12.4	9.5	8.7	10.2
Fourth quintile	25.4	22.7	24.3	24.9	25.7	24.5	24.9	22.3	21.0	23.0
Highest quintile	59.2	61.8	58.8	60.6	60.6	60.4	58.1	65.1	67.3	63.2

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average after-tax income in 1998 constant dollars (\$)										
ALBERTA										
Total – Economic families and unattached individuals										
Total	39,977	39,704	39,413	38,365	39,472	39,205	38,069	40,126	40,772	41,815
Lowest quintile	10,076	10,870	10,649	9,867	10,201	10,858	10,954	10,530	9,668	8,710
Second quintile	23,157	22,980	22,485	21,052	21,556	22,508	22,388	22,694	22,704	23,200
Middle quintile	35,904	34,779	33,365	31,882	33,518	34,989	33,515	34,323	35,139	35,256
Fourth quintile	50,171	49,521	48,162	47,011	48,934	48,650	46,936	48,884	49,932	51,882
Highest quintile	80,624	80,419	82,478	82,103	83,214	79,078	76,635	84,249	86,510	90,181
Economic families, 2 persons or more										
Total	48,902	48,783	49,020	47,948	49,164	48,011	46,201	48,974	50,538	52,388
Lowest quintile	17,283	18,279	18,518	17,217	17,676	18,197	17,562	18,467	18,135	16,547
Second quintile	34,034	33,268	31,961	30,564	32,097	32,930	31,291	32,231	33,977	34,730
Middle quintile	45,526	45,326	43,925	42,760	44,581	44,292	42,425	44,118	45,527	47,544
Fourth quintile	59,278	58,544	57,488	56,376	57,719	57,182	55,393	57,096	58,879	62,012
Highest quintile	88,479	88,554	93,288	92,921	93,884	87,564	84,419	93,023	96,337	101,214
Unattached individuals										
Total	21,436	22,704	21,207	20,636	20,468	22,036	21,678	21,403	21,233	22,318
Lowest quintile	6,239	6,960	6,226	5,822	5,956	6,851	6,492	5,735	5,708	6,642
Second quintile	13,133	13,578	13,336	12,567	12,612	13,703	14,208	12,860	12,532	13,449
Middle quintile	18,342	19,525	18,511	17,423	17,292	17,938	18,779	17,717	17,458	18,305
Fourth quintile	27,272	27,491	26,448	25,222	25,253	26,936	26,343	25,389	25,312	26,602
Highest quintile	42,255	46,032	41,645	42,201	41,264	44,890	42,666	45,503	45,266	46,743
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.0	5.5	5.4	5.1	5.2	5.5	5.8	5.2	4.7	4.2
Second quintile	11.6	11.6	11.4	11.0	10.9	11.5	11.8	11.3	11.1	11.1
Middle quintile	17.9	17.5	16.9	16.6	17.0	17.8	17.6	17.1	17.2	16.9
Fourth quintile	25.1	25.0	24.4	24.5	24.8	24.8	24.7	24.4	24.5	24.9
Highest quintile	40.3	40.5	41.8	42.7	42.1	40.3	40.2	42.0	42.4	43.0
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.1	7.5	7.6	7.2	7.2	7.6	7.6	7.6	7.2	6.3
Second quintile	13.9	13.6	13.0	12.8	13.0	13.7	13.5	13.2	13.5	13.3
Middle quintile	18.6	18.6	17.9	17.8	18.1	18.4	18.4	18.0	18.0	18.1
Fourth quintile	24.2	24.0	23.5	23.5	23.5	23.9	23.9	23.3	23.3	23.7
Highest quintile	36.2	36.3	38.0	38.7	38.1	36.4	36.5	38.0	38.0	38.6
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.8	6.1	5.9	5.7	5.8	6.2	6.0	5.4	5.4	6.0
Second quintile	12.3	12.0	12.6	12.2	12.3	12.5	13.0	12.1	11.8	12.0
Middle quintile	17.1	17.1	17.5	16.9	16.9	16.2	17.4	16.5	16.4	16.4
Fourth quintile	25.4	24.2	24.9	24.4	24.7	24.6	24.3	23.7	23.8	23.9
Highest quintile	39.4	40.5	39.1	40.9	40.3	40.5	39.3	42.3	42.6	41.7

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average market income in 1998 constant dollars (\$)										
BRITISH COLUMBIA										
Total – Economic families and unattached individuals										
Total	43,109	45,816	41,679	43,257	41,820	41,921	43,059	43,025	43,329	44,189
Lowest quintile	7,701	5,888	5,739	5,887	4,194	4,400	5,372	5,296	5,215	5,334
Second quintile	18,943	18,832	16,926	18,081	15,963	16,072	17,440	16,702	17,522	18,594
Middle quintile	37,543	38,896	34,403	34,739	33,701	33,750	34,462	34,414	34,954	36,043
Fourth quintile	56,161	59,287	54,731	54,912	53,035	54,934	54,545	55,579	55,777	56,568
Highest quintile	95,254	106,290	96,759	102,751	102,261	100,556	103,586	103,241	103,331	104,512
Economic families, 2 persons or more										
Total	53,700	56,532	53,721	54,672	52,749	54,173	54,756	54,386	55,474	56,416
Lowest quintile	11,753	9,564	10,360	9,681	8,454	9,392	9,455	11,226	10,966	10,824
Second quintile	32,582	31,847	31,245	30,285	28,663	29,663	30,228	29,464	30,872	32,175
Middle quintile	50,530	52,317	49,990	48,502	46,384	49,658	48,006	48,439	49,623	50,588
Fourth quintile	69,113	70,409	67,882	67,878	64,702	67,937	68,713	68,941	69,938	70,704
Highest quintile	104,763	118,734	109,301	117,208	115,836	114,272	117,498	114,179	116,008	117,954
Unattached individuals										
Total	23,388	23,887	21,012	21,368	22,340	21,193	22,502	22,529	21,782	23,576
Lowest quintile	3,495	4,326	4,309	3,505	2,989	3,194	3,277	2,983	3,074	3,330
Second quintile	9,278	7,348	6,052	7,033	5,329	4,961	7,294	5,084	6,048	7,144
Middle quintile	18,720	17,535	15,005	17,900	14,929	13,237	16,550	13,876	14,850	17,499
Fourth quintile	31,518	31,555	28,140	28,498	27,526	28,976	29,260	28,423	29,111	29,929
Highest quintile	54,215	58,912	51,790	50,041	61,101	55,679	56,196	62,476	56,214	60,069
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.6	2.6	2.8	2.7	2.0	2.1	2.5	2.5	2.4	2.4
Second quintile	8.8	8.2	8.1	8.4	7.6	7.7	8.1	7.8	8.1	8.4
Middle quintile	17.4	17.0	16.5	16.0	16.1	16.1	16.0	16.0	16.1	16.3
Fourth quintile	26.1	25.9	26.3	25.4	25.4	26.2	25.4	25.9	25.8	25.6
Highest quintile	44.2	46.3	46.3	47.5	48.9	47.9	48.0	47.9	47.6	47.3
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	4.4	3.4	3.9	3.5	3.2	3.5	3.5	4.1	4.0	3.8
Second quintile	12.1	11.3	11.7	11.1	10.9	11.0	11.0	10.8	11.1	11.4
Middle quintile	18.8	18.5	18.6	17.7	17.5	18.3	17.5	17.9	17.9	17.9
Fourth quintile	25.8	24.9	25.2	24.7	24.6	25.1	25.1	25.3	25.2	25.1
Highest quintile	38.9	42.0	40.7	42.9	43.7	42.2	42.9	41.8	41.8	41.7
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	3.0	3.6	4.1	3.3	2.7	3.0	2.9	2.7	2.8	2.8
Second quintile	7.9	6.1	5.7	6.6	4.7	4.7	6.5	4.6	5.6	6.1
Middle quintile	16.0	14.7	14.3	16.7	13.4	12.5	14.7	12.2	13.7	14.8
Fourth quintile	27.1	26.5	26.9	26.6	24.6	27.4	26.0	25.2	26.8	25.3
Highest quintile	46.0	49.0	48.9	46.8	54.5	52.5	49.9	55.4	51.2	50.9

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average transfer payments in 1998 constant dollars (\$)										
BRITISH COLUMBIA										
Total – Economic families and unattached individuals										
Total	5,096	5,298	5,596	5,677	5,931	5,995	5,723	5,979	5,781	5,957
Lowest quintile	5,501	5,844	5,406	5,863	6,272	6,638	6,012	5,896	5,800	5,751
Second quintile	6,897	7,502	7,478	7,556	7,762	8,204	7,593	7,591	7,465	7,183
Middle quintile	4,555	4,767	5,676	5,885	6,149	6,282	5,878	6,338	5,876	5,985
Fourth quintile	4,353	4,210	5,042	5,412	5,024	5,111	5,289	5,620	5,484	6,059
Highest quintile	4,171	4,169	4,376	3,665	4,449	3,738	3,840	4,449	4,275	4,807
Economic families, 2 persons or more										
Total	5,781	5,822	6,426	6,425	6,620	6,565	6,352	6,696	6,428	6,836
Lowest quintile	9,193	8,798	9,812	9,811	9,752	10,189	9,857	8,853	9,331	9,088
Second quintile	6,265	6,844	7,893	7,979	7,926	8,593	7,569	8,383	7,582	7,921
Middle quintile	4,623	4,794	5,435	6,165	6,307	5,758	6,291	6,562	5,970	6,683
Fourth quintile	4,096	4,399	4,242	4,967	4,834	4,861	4,434	4,822	4,805	5,148
Highest quintile	4,722	4,261	4,734	3,189	4,273	3,418	3,598	4,848	4,452	5,337
Unattached individuals										
Total	3,820	4,225	4,171	4,242	4,703	5,032	4,617	4,686	4,631	4,475
Lowest quintile	4,414	3,874	2,756	3,273	3,726	4,131	4,010	3,281	3,392	3,677
Second quintile	6,050	7,451	7,700	7,672	8,025	8,788	7,235	8,080	7,365	7,308
Middle quintile	3,929	4,979	5,278	4,538	5,419	6,923	4,963	6,383	5,740	5,185
Fourth quintile	2,846	3,077	3,008	3,698	4,309	3,248	3,827	3,643	3,611	3,756
Highest quintile	1,866	1,732	2,120	2,037	2,045	2,084	3,050	2,018	3,030	2,449
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	21.6	22.1	19.4	20.7	21.2	22.2	21.0	19.7	20.1	19.3
Second quintile	27.1	28.2	26.7	26.7	26.2	27.4	26.5	25.4	25.8	24.1
Middle quintile	17.9	18.0	20.3	20.7	20.7	20.9	20.6	21.2	20.3	20.1
Fourth quintile	17.1	15.9	18.1	19.1	16.9	17.1	18.5	18.8	19.0	20.3
Highest quintile	16.4	15.7	15.6	12.9	15.0	12.5	13.4	14.9	14.8	16.1
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	31.9	30.2	30.6	30.6	29.5	31.0	31.1	26.5	29.0	26.7
Second quintile	21.6	23.6	24.7	24.9	24.0	26.2	23.8	25.1	23.6	23.1
Middle quintile	16.0	16.4	16.9	19.2	19.0	17.5	19.8	19.7	18.6	19.5
Fourth quintile	14.2	15.1	13.2	15.4	14.6	14.8	14.0	14.4	14.9	15.1
Highest quintile	16.3	14.6	14.7	9.9	12.9	10.4	11.3	14.4	13.9	15.6
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	23.4	18.4	13.3	15.5	15.9	16.5	17.4	14.0	14.7	16.5
Second quintile	31.4	35.2	36.8	36.2	34.0	34.9	31.4	34.9	31.9	32.7
Middle quintile	20.6	23.6	25.4	21.3	23.1	27.4	21.4	27.0	24.9	23.1
Fourth quintile	15.0	14.6	14.5	17.4	18.3	12.9	16.6	15.5	15.6	16.8
Highest quintile	9.7	8.1	10.1	9.6	8.7	8.3	13.2	8.6	13.0	10.9

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average total income in 1998 constant dollars (\$)										
BRITISH COLUMBIA										
Total – Economic families and unattached individuals										
Total	48,205	51,114	47,275	48,934	47,751	47,916	48,781	49,004	49,110	50,147
Lowest quintile	13,201	11,733	11,145	11,750	10,465	11,038	11,384	11,191	11,014	11,085
Second quintile	25,840	26,334	24,404	25,638	23,726	24,276	25,033	24,294	24,987	25,776
Middle quintile	42,098	43,663	40,079	40,624	39,850	40,032	40,341	40,752	40,830	42,028
Fourth quintile	60,515	63,498	59,773	60,324	58,059	60,045	59,833	61,199	61,262	62,627
Highest quintile	99,425	110,460	101,135	106,416	106,710	104,294	107,426	107,689	107,606	109,319
Economic families, 2 persons or more										
Total	59,482	62,354	60,147	61,097	59,369	60,738	61,108	61,082	61,902	63,252
Lowest quintile	20,946	18,362	20,172	19,492	18,206	19,581	19,312	20,079	20,296	19,912
Second quintile	38,847	38,691	39,138	38,264	36,589	38,257	37,798	37,847	38,454	40,096
Middle quintile	55,153	57,111	55,425	54,667	52,691	55,416	54,297	55,001	55,592	57,271
Fourth quintile	73,210	74,809	72,124	72,845	69,536	72,798	73,147	73,763	74,743	75,852
Highest quintile	109,486	122,995	114,034	120,397	120,108	117,689	121,096	119,027	120,460	123,291
Unattached individuals										
Total	27,208	28,112	25,183	25,611	27,042	26,226	27,119	27,216	26,413	28,050
Lowest quintile	7,909	8,200	7,065	6,778	6,715	7,325	7,286	6,264	6,466	7,007
Second quintile	15,328	14,799	13,752	14,705	13,354	13,749	14,529	13,164	13,412	14,452
Middle quintile	22,649	22,514	20,283	22,438	20,348	20,159	21,513	20,259	20,591	22,683
Fourth quintile	34,364	34,632	31,148	32,196	31,835	32,223	33,087	32,066	32,721	33,685
Highest quintile	56,081	60,644	53,910	52,078	63,145	57,763	59,246	64,494	59,244	62,519
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.5	4.6	4.7	4.8	4.4	4.6	4.7	4.6	4.5	4.4
Second quintile	10.7	10.3	10.3	10.5	9.9	10.1	10.2	9.9	10.2	10.3
Middle quintile	17.4	17.1	17.0	16.6	16.7	16.7	16.5	16.6	16.6	16.7
Fourth quintile	25.1	24.9	25.3	24.7	24.3	25.1	24.6	25.0	25.0	24.9
Highest quintile	41.2	43.2	42.7	43.5	44.7	43.5	44.0	43.9	43.8	43.6
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.1	5.9	6.7	6.4	6.1	6.4	6.3	6.6	6.6	6.3
Second quintile	13.0	12.5	13.1	12.6	12.4	12.6	12.4	12.4	12.4	12.7
Middle quintile	18.5	18.3	18.4	17.9	17.7	18.2	17.8	18.1	18.0	18.1
Fourth quintile	24.7	23.9	23.9	23.7	23.5	24.0	23.9	24.1	24.1	24.0
Highest quintile	36.7	39.4	37.9	39.4	40.3	38.7	39.6	38.8	38.9	38.9
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.9	5.8	5.6	5.3	5.0	5.6	5.4	4.6	4.9	5.0
Second quintile	11.2	10.5	10.9	11.5	9.8	10.5	10.7	9.8	10.2	10.3
Middle quintile	16.7	16.1	16.2	17.4	15.1	15.3	15.8	14.8	15.6	16.1
Fourth quintile	25.4	24.7	24.8	25.1	23.5	24.6	24.4	23.5	24.8	24.0
Highest quintile	40.9	42.9	42.5	40.6	46.5	44.0	43.6	47.3	44.5	44.6

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average income tax in 1998 constant dollars (\$)										
BRITISH COLUMBIA										
Total – Economic families and unattached individuals										
Total	9,075	10,015	8,909	9,238	9,064	9,184	9,420	9,571	9,313	9,379
Lowest quintile	2,719	713	583	696	392	407	563	1,560	948	570
Second quintile	2,883	2,906	2,736	2,828	2,356	2,687	2,759	2,556	2,805	2,962
Middle quintile	6,828	7,530	6,515	6,359	6,434	6,381	6,567	6,610	6,650	6,745
Fourth quintile	11,382	12,587	11,479	11,419	10,621	11,840	11,620	11,581	11,368	11,966
Highest quintile	21,578	26,366	23,275	24,908	25,531	24,632	25,621	25,577	24,831	24,675
Economic families, 2 persons or more										
Total	11,431	12,385	11,562	11,731	11,317	11,885	11,986	11,975	11,870	11,828
Lowest quintile	3,991	986	1,114	787	764	1,105	914	2,872	1,868	1,185
Second quintile	4,985	5,082	5,318	4,854	4,474	4,925	4,852	4,949	5,195	5,207
Middle quintile	9,812	10,765	9,842	9,429	8,905	10,197	9,651	9,358	9,418	9,961
Fourth quintile	14,443	15,080	14,645	14,680	13,224	14,700	14,814	14,309	14,771	14,711
Highest quintile	23,974	30,067	26,934	28,956	29,303	28,516	29,732	28,476	28,105	28,115
Unattached individuals										
Total	4,690	5,166	4,357	4,458	5,049	4,613	4,910	5,233	4,776	5,250
Lowest quintile	230	343	165	162	146	127	257	119	439	209
Second quintile	1,167	962	815	1,143	610	600	900	530	708	897
Middle quintile	3,198	3,023	2,630	3,284	2,517	2,249	2,738	2,401	2,491	2,973
Fourth quintile	6,260	6,408	5,502	5,590	5,549	5,820	6,006	5,396	5,615	5,944
Highest quintile	12,664	15,163	12,743	12,141	16,474	14,293	14,664	17,769	14,741	16,250
Shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.0	1.4	1.3	1.5	0.9	0.9	1.2	3.3	2.0	1.2
Second quintile	6.4	5.8	6.1	6.1	5.2	5.9	5.8	5.3	6.0	6.3
Middle quintile	15.0	15.0	14.6	13.7	14.2	13.9	13.9	13.8	14.3	14.4
Fourth quintile	25.1	25.1	25.8	24.7	23.4	25.8	24.7	24.2	24.4	25.5
Highest quintile	47.5	52.6	52.1	53.9	56.3	53.6	54.3	53.4	53.2	52.6
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.0	1.6	1.9	1.3	1.3	1.9	1.5	4.8	3.1	2.0
Second quintile	8.7	8.2	9.2	8.3	7.9	8.3	8.1	8.3	8.8	8.8
Middle quintile	17.2	17.3	17.0	16.1	15.7	17.1	16.1	15.7	15.9	16.8
Fourth quintile	25.4	24.3	25.3	24.9	23.4	24.7	24.7	23.9	24.9	24.9
Highest quintile	41.8	48.5	46.5	49.4	51.6	48.0	49.6	47.4	47.4	47.5
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	1.0	1.3	0.8	0.7	0.6	0.6	1.0	0.5	1.8	0.8
Second quintile	4.9	3.7	3.7	5.1	2.4	2.6	3.7	2.0	3.0	3.4
Middle quintile	13.6	11.7	12.1	14.7	10.0	9.7	11.1	9.1	10.5	11.3
Fourth quintile	26.9	24.9	25.4	25.0	22.0	25.3	24.5	20.6	23.5	22.6
Highest quintile	53.6	58.3	58.1	54.4	65.0	61.9	59.7	67.8	61.2	61.9

Table 7.2

Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Average after-tax income in 1998 constant dollars (\$)										
BRITISH COLUMBIA										
Total – Economic families and unattached individuals										
Total	39,130	41,099	38,366	39,696	38,687	38,732	39,361	39,433	39,797	40,768
Lowest quintile	10,482	11,020	10,562	11,054	10,073	10,632	10,822	9,631	10,067	10,515
Second quintile	22,957	23,428	21,668	22,809	21,369	21,589	22,274	21,737	22,182	22,814
Middle quintile	35,270	36,133	33,564	34,265	33,416	33,651	33,774	34,142	34,180	35,284
Fourth quintile	49,133	50,911	48,294	48,904	47,438	48,206	48,213	49,618	49,894	50,661
Highest quintile	77,847	84,094	77,860	81,508	81,179	79,662	81,805	82,112	82,775	84,644
Economic families, 2 persons or more										
Total	48,051	49,970	48,585	49,366	48,052	48,852	49,121	49,106	50,033	51,424
Lowest quintile	16,955	17,376	19,058	18,705	17,442	18,476	18,398	17,207	18,428	18,727
Second quintile	33,861	33,609	33,820	33,411	32,115	33,331	32,946	32,898	33,259	34,888
Middle quintile	45,341	46,346	45,583	45,238	43,785	45,219	44,646	45,643	46,174	47,309
Fourth quintile	58,767	59,729	57,480	58,165	56,312	58,098	58,333	59,454	59,972	61,142
Highest quintile	85,511	92,928	87,100	91,441	90,805	89,173	91,364	90,550	92,355	95,177
Unattached individuals										
Total	22,518	22,946	20,826	21,153	21,994	21,612	22,209	21,982	21,637	22,800
Lowest quintile	7,679	7,857	6,901	6,616	6,569	7,198	7,029	6,145	6,027	6,798
Second quintile	14,161	13,837	12,938	13,562	12,744	13,148	13,629	12,634	12,705	13,555
Middle quintile	19,451	19,491	17,653	19,153	17,832	17,911	18,775	17,858	18,099	19,711
Fourth quintile	28,105	28,224	25,646	26,606	26,286	26,403	27,081	26,670	27,107	27,740
Highest quintile	43,416	45,481	41,167	39,938	46,672	43,471	44,582	46,725	44,503	46,269
Income shares (%)										
Total – Economic families and unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	5.4	5.4	5.5	5.6	5.2	5.5	5.5	4.9	5.1	5.2
Second quintile	11.8	11.4	11.3	11.5	11.0	11.2	11.3	11.0	11.2	11.2
Middle quintile	18.0	17.6	17.5	17.2	17.3	17.4	17.2	17.3	17.2	17.3
Fourth quintile	25.1	24.8	25.2	24.6	24.5	24.9	24.5	25.2	25.1	24.8
Highest quintile	39.8	40.9	40.5	41.0	41.9	41.1	41.5	41.6	41.5	41.5
Economic families, 2 persons or more										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	7.1	7.0	7.8	7.6	7.3	7.6	7.5	7.0	7.4	7.3
Second quintile	14.1	13.5	14.0	13.6	13.4	13.7	13.4	13.4	13.3	13.5
Middle quintile	18.9	18.5	18.7	18.3	18.2	18.5	18.2	18.6	18.5	18.4
Fourth quintile	24.5	23.9	23.6	23.5	23.5	23.8	23.8	24.2	24.0	23.8
Highest quintile	35.4	37.2	35.8	37.0	37.6	36.5	37.2	36.7	36.9	37.0
Unattached individuals										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest quintile	6.9	6.9	6.7	6.3	6.0	6.7	6.3	5.6	5.6	6.0
Second quintile	12.5	12.1	12.4	12.8	11.5	12.2	12.3	11.6	11.8	11.9
Middle quintile	17.3	17.0	17.0	18.0	16.3	16.5	16.9	16.1	16.8	17.2
Fourth quintile	25.1	24.7	24.7	25.1	23.9	24.5	24.4	24.2	25.1	24.3
Highest quintile	38.2	39.4	39.2	37.7	42.3	40.2	40.1	42.4	40.8	40.6

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Market income									
CANADA										
Economic families, 2 persons or more	0.396	0.402	0.419	0.424	0.429	0.424	0.427	0.431	0.434	0.437
Elderly families	0.575	0.544	0.576	0.572	0.565	0.567	0.573	0.568	0.588	0.578
Married couples	0.614	0.566	0.605	0.592	0.585	0.584	0.568	0.554	0.573	0.567
All other elderly families	0.465	0.465	0.475	0.498	0.503	0.506	0.550	0.606	0.629	0.607
Non-elderly families	0.359	0.369	0.383	0.387	0.396	0.387	0.391	0.399	0.399	0.402
Married couples	0.340	0.355	0.370	0.372	0.377	0.362	0.380	0.393	0.398	0.405
No earner	0.600	0.590	0.662	0.664	0.640	0.643	0.658	0.627	0.633	0.606
One earner	0.373	0.402	0.390	0.372	0.402	0.375	0.419	0.385	0.420	0.424
Two earners	0.284	0.293	0.309	0.315	0.312	0.295	0.309	0.335	0.342	0.349
Two-parent families with children	0.323	0.320	0.340	0.332	0.349	0.343	0.348	0.354	0.353	0.349
No earner	0.913	0.948	0.922	0.910	0.923	0.915	0.877	0.887	0.874	0.906
One earner	0.374	0.361	0.382	0.378	0.393	0.402	0.395	0.439	0.437	0.471
Two earners	0.288	0.287	0.304	0.293	0.297	0.292	0.301	0.301	0.311	0.307
Three or more earners	0.272	0.261	0.281	0.283	0.293	0.276	0.285	0.281	0.276	0.265
Married couples with other relatives	0.288	0.298	0.308	0.315	0.302	0.317	0.318	0.321	0.322	0.316
Lone-parent families	0.562	0.580	0.604	0.585	0.593	0.596	0.577	0.579	0.567	0.547
Male lone-parent families	0.440	0.428	0.431	0.400	0.485	0.510	0.472	0.443	0.427	0.430
Female lone-parent families	0.563	0.597	0.621	0.603	0.603	0.604	0.588	0.589	0.583	0.556
No earner	0.882	0.924	0.906	0.917	0.904	0.898	0.876	0.858	0.885	0.919
One earner	0.443	0.467	0.454	0.427	0.446	0.437	0.432	0.423	0.434	0.441
Two or more earners	0.326	0.384	0.411	0.374	0.360	0.339	0.357	0.305	0.316	0.293
All other families	0.382	0.420	0.403	0.434	0.429	0.415	0.400	0.392	0.391	0.440
Unattached individuals	0.517	0.535	0.545	0.555	0.569	0.577	0.558	0.569	0.565	0.560
Elderly male	0.650	0.681	0.688	0.651	0.680	0.716	0.675	0.693	0.685	0.702
Non-earner	0.647	0.675	0.698	0.657	0.699	0.692	0.652	0.686	0.699	0.690
Earner	0.511	0.577	0.495	0.563	0.482	0.629	0.620	0.585	0.535	0.607
Elderly female	0.689	0.707	0.706	0.698	0.707	0.722	0.713	0.688	0.690	0.672
Non-earner	0.703	0.713	0.714	0.711	0.707	0.729	0.718	0.689	0.699	0.674
Earner	0.387	0.497	0.425	0.454	0.519	0.449	0.497	0.482	0.512	0.556
Non-elderly male	0.427	0.447	0.467	0.486	0.499	0.488	0.485	0.504	0.497	0.480
Non-earner	0.846	0.841	0.869	0.873	0.892	0.884	0.876	0.902	0.901	0.901
Earner	0.369	0.394	0.387	0.410	0.408	0.403	0.401	0.416	0.412	0.402
Non-elderly female	0.451	0.458	0.476	0.492	0.488	0.510	0.485	0.508	0.506	0.513
Non-earner	0.808	0.789	0.814	0.807	0.833	0.831	0.823	0.854	0.859	0.846
Earner	0.363	0.383	0.384	0.394	0.393	0.396	0.381	0.390	0.396	0.402

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Total income									
CANADA										
Economic families, 2 persons or more	0.329	0.330	0.337	0.336	0.339	0.334	0.341	0.347	0.353	0.357
Elderly families	0.354	0.322	0.334	0.319	0.326	0.311	0.327	0.315	0.325	0.323
Married couples	0.353	0.314	0.323	0.303	0.317	0.301	0.300	0.301	0.313	0.312
All other elderly families	0.320	0.306	0.309	0.318	0.317	0.310	0.355	0.356	0.361	0.351
Non-elderly families	0.317	0.323	0.329	0.328	0.333	0.328	0.335	0.341	0.347	0.351
Married couples	0.305	0.318	0.328	0.327	0.331	0.315	0.335	0.348	0.358	0.363
No earner	0.358	0.360	0.417	0.388	0.384	0.366	0.348	0.384	0.396	0.375
One earner	0.333	0.354	0.332	0.312	0.341	0.312	0.351	0.326	0.367	0.364
Two earners	0.267	0.276	0.285	0.292	0.290	0.275	0.292	0.316	0.323	0.332
Two-parent families with children	0.288	0.283	0.293	0.284	0.294	0.293	0.300	0.303	0.307	0.305
No earner	0.272	0.630	0.287	0.265	0.251	0.275	0.284	0.264	0.264	0.286
One earner	0.317	0.294	0.301	0.293	0.302	0.314	0.303	0.351	0.350	0.382
Two earners	0.257	0.255	0.265	0.255	0.258	0.258	0.268	0.265	0.277	0.275
Three or more earners	0.249	0.240	0.254	0.253	0.263	0.249	0.260	0.258	0.255	0.243
Married couples with other relatives	0.258	0.270	0.276	0.277	0.262	0.278	0.281	0.287	0.289	0.285
Lone-parent families	0.377	0.369	0.368	0.354	0.333	0.347	0.347	0.350	0.354	0.360
Male lone-parent families	0.375	0.330	0.350	0.303	0.334	0.365	0.346	0.351	0.337	0.351
Female lone-parent families	0.353	0.359	0.353	0.345	0.319	0.335	0.338	0.330	0.338	0.342
No earner	0.213	0.225	0.236	0.224	0.225	0.232	0.244	0.208	0.191	0.252
One earner	0.318	0.322	0.313	0.302	0.293	0.292	0.299	0.288	0.293	0.295
Two or more earners	0.268	0.314	0.332	0.292	0.265	0.266	0.262	0.249	0.265	0.241
All other families	0.322	0.339	0.317	0.327	0.332	0.327	0.319	0.327	0.330	0.372
Unattached individuals	0.378	0.389	0.386	0.393	0.395	0.395	0.393	0.407	0.406	0.406
Elderly male	0.335	0.338	0.319	0.319	0.319	0.349	0.337	0.360	0.358	0.379
Non-earner	0.298	0.301	0.289	0.313	0.301	0.284	0.284	0.316	0.322	0.321
Earner	0.392	0.430	0.366	0.353	0.340	0.481	0.474	0.447	0.390	0.468
Elderly female	0.285	0.289	0.281	0.263	0.252	0.231	0.271	0.298	0.295	0.279
Non-earner	0.277	0.276	0.274	0.256	0.234	0.221	0.260	0.280	0.281	0.263
Earner	0.284	0.350	0.272	0.271	0.380	0.276	0.348	0.364	0.319	0.341
Non-elderly male	0.370	0.391	0.389	0.404	0.409	0.406	0.410	0.424	0.423	0.413
Non-earner	0.410	0.468	0.438	0.384	0.403	0.390	0.412	0.408	0.430	0.412
Earner	0.338	0.360	0.346	0.367	0.364	0.366	0.368	0.379	0.377	0.369
Non-elderly female	0.385	0.384	0.394	0.404	0.397	0.402	0.396	0.417	0.417	0.425
Non-earner	0.461	0.433	0.433	0.430	0.398	0.400	0.387	0.424	0.418	0.419
Earner	0.340	0.349	0.350	0.359	0.356	0.363	0.354	0.357	0.366	0.370

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	After-tax income									
CANADA										
Economic families, 2 persons or more	0.292	0.291	0.297	0.295	0.298	0.292	0.297	0.305	0.312	0.315
Elderly families	0.305	0.275	0.281	0.270	0.276	0.261	0.275	0.258	0.271	0.266
Married couples	0.295	0.261	0.264	0.250	0.262	0.245	0.244	0.241	0.254	0.251
All other elderly families	0.286	0.270	0.268	0.276	0.276	0.268	0.308	0.306	0.316	0.304
Non-elderly families	0.284	0.288	0.293	0.291	0.296	0.290	0.295	0.303	0.308	0.312
Married couples	0.271	0.279	0.290	0.289	0.293	0.278	0.296	0.307	0.316	0.322
No earner	0.314	0.319	0.364	0.345	0.340	0.328	0.305	0.336	0.348	0.334
One earner	0.293	0.302	0.285	0.271	0.295	0.267	0.300	0.286	0.325	0.322
Two earners	0.235	0.242	0.252	0.257	0.255	0.242	0.258	0.274	0.281	0.291
Two-parent families with children	0.254	0.247	0.255	0.247	0.257	0.254	0.260	0.264	0.268	0.264
No earner	0.249	0.542	0.274	0.260	0.238	0.265	0.275	0.252	0.250	0.278
One earner	0.256	0.239	0.241	0.237	0.249	0.251	0.246	0.287	0.289	0.305
Two earners	0.222	0.219	0.229	0.218	0.221	0.220	0.228	0.227	0.238	0.236
Three or more earners	0.226	0.211	0.222	0.222	0.232	0.218	0.227	0.225	0.224	0.212
Married couples with other relatives	0.232	0.241	0.247	0.248	0.234	0.245	0.247	0.256	0.258	0.258
Lone-parent families	0.325	0.320	0.315	0.304	0.288	0.297	0.295	0.308	0.310	0.318
Male lone-parent families	0.314	0.285	0.296	0.257	0.290	0.301	0.287	0.325	0.294	0.317
Female lone-parent families	0.309	0.313	0.305	0.299	0.278	0.291	0.291	0.290	0.298	0.304
No earner	0.208	0.221	0.231	0.219	0.222	0.223	0.235	0.203	0.189	0.244
One earner	0.271	0.274	0.268	0.256	0.248	0.246	0.252	0.248	0.253	0.252
Two or more earners	0.237	0.278	0.278	0.253	0.233	0.228	0.217	0.221	0.239	0.215
All other families	0.294	0.307	0.289	0.295	0.298	0.293	0.286	0.300	0.306	0.339
Unattached individuals	0.330	0.335	0.335	0.341	0.341	0.338	0.340	0.353	0.356	0.353
Elderly male	0.278	0.284	0.256	0.260	0.267	0.272	0.272	0.289	0.292	0.313
Non-earner	0.251	0.251	0.231	0.256	0.254	0.224	0.233	0.252	0.262	0.265
Earner	0.319	0.392	0.310	0.288	0.277	0.385	0.396	0.378	0.327	0.404
Elderly female	0.239	0.237	0.227	0.212	0.206	0.186	0.214	0.235	0.235	0.222
Non-earner	0.232	0.227	0.220	0.206	0.192	0.178	0.206	0.221	0.223	0.210
Earner	0.246	0.288	0.235	0.223	0.322	0.229	0.281	0.309	0.263	0.277
Non-elderly male	0.332	0.346	0.348	0.360	0.364	0.358	0.366	0.376	0.381	0.368
Non-earner	0.372	0.419	0.406	0.350	0.369	0.352	0.381	0.371	0.399	0.380
Earner	0.302	0.318	0.308	0.327	0.323	0.323	0.328	0.334	0.337	0.326
Non-elderly female	0.346	0.340	0.352	0.361	0.353	0.356	0.351	0.377	0.376	0.382
Non-earner	0.417	0.386	0.390	0.391	0.364	0.354	0.351	0.399	0.383	0.384
Earner	0.304	0.309	0.313	0.320	0.316	0.324	0.314	0.321	0.330	0.330

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Market income									
NEWFOUNDLAND										
Economic families, 2 persons or more	0.455	0.469	0.492	0.511	0.508	0.493	0.531	0.482	0.493	0.502
Elderly families	0.671	0.655	0.736	0.702	0.708	0.655	0.717	0.694	0.694	0.677
Married couples	0.778	0.738	0.807	0.747	0.756	0.700	0.801	0.710	0.707	0.684
All other elderly families	0.544	0.541	0.648	0.638	0.590	0.579	0.554	0.652	0.660	0.658
Non-elderly families	0.410	0.430	0.440	0.465	0.468	0.449	0.486	0.440	0.455	0.461
Married couples	0.384	0.405	0.409	0.457	0.457	0.467	0.467	0.390	0.422	0.447
No earner	--	0.694	--	0.733	0.768	0.695	0.796	0.536	0.611	0.580
One earner	0.388	0.382	0.371	0.425	0.451	0.464	0.541	0.422	0.386	0.451
Two earners	0.327	0.331	0.329	0.370	0.359	0.342	0.258	0.279	0.350	0.369
Two-parent families with children	0.389	0.408	0.427	0.434	0.452	0.419	0.461	0.416	0.413	0.422
No earner	--	--	0.901	0.938	0.981	0.909	0.979	0.923	0.833	0.878
One earner	0.409	0.470	0.495	0.528	0.508	0.532	0.452	0.428	0.441	0.501
Two earners	0.369	0.370	0.390	0.364	0.377	0.347	0.347	0.349	0.335	0.339
Three or more earners	0.323	0.342	0.315	0.355	0.365	0.298	0.286	0.310	0.275	0.303
Married couples with other relatives	0.358	0.349	0.362	0.359	0.399	0.362	0.401	0.379	0.410	0.395
Lone-parent families	0.607	0.643	0.691	0.701	0.627	0.626	0.716	0.671	0.694	0.665
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	0.647	0.684	0.689	0.703	0.640	0.629	0.738	0.709	0.723	0.687
No earner	--	0.952	0.920	0.905	0.835	0.774	0.850	0.783	0.843	0.860
One earner	0.504	0.544	0.539	0.518	0.471	0.409	0.430	0.485	0.500	0.501
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other families	0.429	0.517	0.419	0.517	0.513	0.489	0.574	0.494	0.470	0.483
Unattached individuals	0.578	0.620	0.636	0.614	0.686	0.684	0.677	0.692	0.699	0.701
Elderly male	--	--	0.775	0.842	0.843	0.816	0.852	0.654	0.660	0.713
Non-earner	--	--	0.785	0.799	0.851	0.823	0.876	0.684	0.692	0.695
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.785	0.789	0.882	0.793	0.887	0.794	0.768	0.849	0.862	0.841
Non-earner	0.785	0.798	0.887	0.798	0.887	0.794	0.768	0.849	0.861	0.826
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.468	0.540	0.549	0.501	0.584	0.602	0.571	0.631	0.625	0.606
Non-earner	--	--	0.889	0.897	0.960	0.867	0.905	0.847	0.860	0.898
Earner	0.442	0.492	0.413	0.411	0.444	0.473	0.371	0.496	0.489	0.478
Non-elderly female	0.475	0.468	0.541	0.507	0.582	0.571	0.552	0.612	0.674	0.667
Non-earner	--	--	0.725	0.784	0.913	--	0.749	0.874	0.851	0.813
Earner	0.348	0.348	0.442	0.419	0.419	0.410	0.409	0.439	0.496	0.517

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Total income									
NEWFOUNDLAND										
Economic families, 2 persons or more	0.320	0.324	0.331	0.339	0.332	0.340	0.357	0.335	0.342	0.351
Elderly families	0.328	0.288	0.334	0.273	0.281	0.259	0.272	0.235	0.268	0.239
Married couples	0.224	0.210	0.250	0.214	0.160	0.206	0.287	0.224	0.249	0.213
All other elderly families	0.317	0.279	0.338	0.301	0.295	0.274	0.217	0.253	0.298	0.289
Non-elderly families	0.306	0.318	0.318	0.331	0.326	0.337	0.354	0.330	0.338	0.347
Married couples	0.298	0.306	0.303	0.326	0.345	0.356	0.338	0.310	0.329	0.348
No earner	--	0.315	--	0.327	0.420	0.283	0.346	0.317	0.324	0.317
One earner	0.307	0.252	0.226	0.274	0.295	0.314	0.383	0.320	0.311	0.329
Two earners	0.253	0.262	0.258	0.275	0.288	0.290	0.206	0.236	0.286	0.307
Two-parent families with children	0.282	0.291	0.298	0.301	0.293	0.305	0.317	0.305	0.307	0.322
No earner	--	--	0.250	0.180	0.252	0.246	0.268	0.183	0.218	0.188
One earner	0.283	0.307	0.296	0.321	0.257	0.348	0.251	0.280	0.277	0.320
Two earners	0.257	0.254	0.277	0.245	0.245	0.265	0.251	0.267	0.256	0.263
Three or more earners	0.250	0.254	0.215	0.251	0.273	0.217	0.211	0.234	0.229	0.258
Married couples with other relatives	0.265	0.274	0.275	0.244	0.277	0.285	0.325	0.300	0.310	0.311
Lone-parent families	0.419	0.387	0.411	0.345	0.368	0.329	0.368	0.337	0.349	0.338
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	0.428	0.391	0.377	0.324	0.360	0.318	0.340	0.347	0.354	0.339
No earner	--	0.348	0.184	0.221	0.270	0.199	0.158	0.154	0.202	0.122
One earner	0.367	0.375	0.351	0.263	0.308	0.276	0.315	0.314	0.324	0.306
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other families	0.302	0.342	0.288	0.355	0.344	0.355	0.359	0.365	0.336	0.320
Unattached individuals	0.367	0.409	0.431	0.395	0.421	0.428	0.402	0.436	0.436	0.420
Elderly male	--	--	0.326	0.130	0.196	0.280	0.145	0.250	0.268	0.245
Non-earner	--	--	0.329	0.084	0.186	0.214	0.154	0.238	0.236	0.190
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.238	0.222	0.384	0.186	0.095	0.176	0.165	0.093	0.157	0.178
Non-earner	0.238	0.224	0.382	0.185	0.095	0.176	0.165	0.093	0.092	0.128
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.354	0.448	0.427	0.405	0.436	0.470	0.462	0.483	0.473	0.468
Non-earner	--	--	0.463	0.340	0.500	0.295	0.376	0.329	0.344	0.451
Earner	0.346	0.418	0.338	0.366	0.355	0.422	0.333	0.432	0.414	0.410
Non-elderly female	0.389	0.363	0.422	0.419	0.478	0.474	0.414	0.479	0.509	0.467
Non-earner	--	--	0.353	0.524	0.426	--	0.281	0.421	0.394	0.322
Earner	0.321	0.310	0.386	0.367	0.389	0.380	0.377	0.406	0.454	0.437

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	After-tax income									
NEWFOUNDLAND										
Economic families, 2 persons or more	0.283	0.286	0.291	0.301	0.294	0.299	0.310	0.295	0.301	0.307
Elderly families	0.293	0.253	0.282	0.239	0.244	0.227	0.221	0.201	0.224	0.201
Married couples	0.184	0.173	0.200	0.177	0.131	0.169	0.213	0.180	0.199	0.168
All other elderly families	0.288	0.248	0.288	0.271	0.264	0.246	0.193	0.235	0.264	0.263
Non-elderly families	0.272	0.283	0.283	0.297	0.292	0.299	0.313	0.294	0.300	0.306
Married couples	0.261	0.267	0.267	0.287	0.309	0.317	0.295	0.280	0.290	0.306
No earner	--	0.280	--	0.300	0.392	0.241	0.291	0.296	0.288	0.282
One earner	0.256	0.214	0.192	0.232	0.264	0.272	0.313	0.280	0.274	0.282
Two earners	0.222	0.227	0.227	0.240	0.254	0.263	0.185	0.210	0.249	0.267
Two-parent families with children	0.247	0.255	0.260	0.267	0.259	0.265	0.275	0.264	0.267	0.283
No earner	--	--	0.236	0.179	0.222	0.229	0.248	0.181	0.205	0.188
One earner	0.236	0.260	0.252	0.277	0.218	0.288	0.212	0.235	0.233	0.263
Two earners	0.219	0.215	0.238	0.212	0.212	0.223	0.211	0.227	0.218	0.227
Three or more earners	0.218	0.224	0.185	0.219	0.239	0.191	0.180	0.199	0.198	0.225
Married couples with other relatives	0.237	0.245	0.251	0.217	0.248	0.254	0.290	0.268	0.280	0.270
Lone-parent families	0.386	0.336	0.364	0.310	0.326	0.285	0.316	0.292	0.302	0.286
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	0.395	0.341	0.341	0.295	0.319	0.275	0.299	0.302	0.307	0.289
No earner	--	0.290	0.182	0.216	0.264	0.199	0.158	0.149	0.199	0.122
One earner	0.334	0.324	0.303	0.238	0.264	0.233	0.279	0.277	0.269	0.243
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other families	0.281	0.311	0.265	0.324	0.313	0.324	0.324	0.335	0.303	0.289
Unattached individuals	0.319	0.353	0.377	0.345	0.367	0.364	0.350	0.380	0.381	0.359
Elderly male	--	--	0.274	0.114	0.179	0.234	0.118	0.228	0.203	0.184
Non-earner	--	--	0.275	0.079	0.168	0.193	0.118	0.211	0.174	0.141
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.205	0.192	0.286	0.160	0.087	0.141	0.130	0.075	0.121	0.140
Non-earner	0.205	0.194	0.283	0.159	0.087	0.141	0.130	0.075	0.070	0.103
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.316	0.400	0.389	0.366	0.394	0.414	0.423	0.423	0.421	0.411
Non-earner	--	--	0.418	0.320	0.486	0.278	0.359	0.300	0.324	0.393
Earner	0.308	0.371	0.302	0.331	0.315	0.373	0.303	0.375	0.366	0.359
Non-elderly female	0.351	0.327	0.386	0.376	0.436	0.419	0.375	0.442	0.467	0.418
Non-earner	--	--	0.335	0.476	0.409	--	0.264	0.393	0.378	0.304
Earner	0.290	0.284	0.356	0.324	0.352	0.344	0.348	0.378	0.423	0.394

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Market income									
PRINCE EDWARD ISLAND										
Economic families, 2 persons or more	0.432	0.429	0.438	0.430	0.437	0.406	0.419	0.423	0.430	0.431
Elderly families	0.648	0.625	0.597	0.586	0.629	0.562	0.644	0.673	0.678	0.656
Married couples	0.686	0.682	0.664	0.639	0.690	0.584	0.695	0.627	0.644	0.608
All other elderly families	0.507	0.525	0.466	0.480	0.483	0.521	0.522	0.731	0.679	0.724
Non-elderly families	0.374	0.380	0.389	0.382	0.386	0.373	0.359	0.371	0.373	0.380
Married couples	0.364	0.371	0.404	0.342	0.388	0.377	0.298	0.375	0.353	0.398
No earner	--	--	--	--	--	--	--	--	--	--
One earner	--	--	--	0.314	--	--	--	--	0.404	0.363
Two earners	0.304	0.299	0.351	0.328	0.348	0.328	0.265	0.356	0.315	0.366
Two-parent families with children	0.326	0.329	0.342	0.361	0.345	0.326	0.351	0.338	0.330	0.320
No earner	--	--	--	--	--	--	--	--	--	--
One earner	0.376	0.357	--	0.493	0.340	0.357	0.442	--	--	--
Two earners	0.310	0.329	0.339	0.341	0.330	0.322	0.338	0.324	0.335	0.335
Three or more earners	0.270	0.252	0.280	0.305	0.317	0.253	0.317	0.315	0.271	0.241
Married couples with other relatives	0.277	0.293	0.297	0.308	0.324	0.311	0.298	0.265	0.292	0.353
Lone-parent families	0.546	0.545	0.537	0.496	0.515	0.541	0.531	0.514	0.597	0.534
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	0.571	0.550	0.550	0.482	0.538	0.551	0.532	0.538	0.591	0.539
No earner	--	--	--	--	--	--	--	--	--	--
One earner	--	0.485	0.467	0.405	0.409	--	--	--	0.478	0.536
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other families	0.484	0.433	0.411	0.463	0.456	0.440	0.311	0.306	0.326	0.274
Unattached individuals	0.609	0.577	0.625	0.597	0.606	0.633	0.634	0.615	0.585	0.535
Elderly male	--	--	--	--	--	0.582	--	--	--	--
Non-earner	--	--	--	--	--	0.580	--	--	--	--
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.736	0.770	0.796	0.681	0.719	0.780	0.709	0.715	0.714	0.646
Non-earner	0.736	0.764	0.796	0.700	0.725	0.695	0.720	0.704	0.723	0.633
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.447	0.441	0.549	0.541	0.511	0.572	0.566	0.591	0.533	0.450
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	0.381	0.385	0.498	0.414	0.458	0.520	0.468	0.536	0.459	0.391
Non-elderly female	0.512	0.459	0.518	0.500	0.543	0.484	0.539	0.483	0.469	0.481
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	0.378	0.377	0.469	0.437	0.396	0.405	0.492	0.420	0.366	0.409

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Total income									
PRINCE EDWARD ISLAND										
Economic families, 2 persons or more	0.313	0.308	0.312	0.301	0.297	0.285	0.291	0.310	0.316	0.321
Elderly families	0.315	0.327	0.303	0.278	0.294	0.302	0.269	0.343	0.335	0.343
Married couples	0.219	0.307	0.300	0.259	0.278	0.278	0.276	0.347	0.340	0.350
All other elderly families	0.329	0.307	0.264	0.270	0.296	0.311	0.235	0.247	0.248	0.267
Non-elderly families	0.294	0.298	0.301	0.292	0.288	0.278	0.278	0.294	0.299	0.305
Married couples	0.270	0.289	0.320	0.272	0.304	0.280	0.237	0.304	0.292	0.319
No earner	--	--	--	--	--	--	--	--	--	--
One earner	--	--	--	0.283	--	--	--	--	0.289	0.284
Two earners	0.221	0.240	0.278	0.249	0.278	0.245	0.219	0.293	0.274	0.305
Two-parent families with children	0.256	0.255	0.257	0.272	0.250	0.244	0.269	0.266	0.261	0.254
No earner	--	--	--	--	--	--	--	--	--	--
One earner	0.264	0.262	--	0.348	0.190	0.246	0.308	--	--	--
Two earners	0.231	0.248	0.240	0.242	0.248	0.232	0.253	0.250	0.260	0.262
Three or more earners	0.222	0.199	0.225	0.250	0.216	0.199	0.255	0.269	0.228	0.195
Married couples with other relatives	0.238	0.245	0.243	0.250	0.238	0.248	0.230	0.206	0.263	0.319
Lone-parent families	0.361	0.280	0.284	0.297	0.281	0.309	0.296	0.303	0.368	0.320
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	0.363	0.274	0.291	0.259	0.276	0.289	0.296	0.321	0.374	0.328
No earner	--	--	--	--	--	--	--	--	--	--
One earner	--	0.258	0.269	0.221	0.176	--	--	--	0.314	0.262
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other families	0.316	0.311	0.299	0.289	0.293	0.269	0.229	0.275	0.256	0.196
Unattached individuals	0.345	0.353	0.384	0.368	0.352	0.362	0.391	0.399	0.355	0.321
Elderly male	--	--	--	--	--	0.218	--	--	--	--
Non-earner	--	--	--	--	--	0.187	--	--	--	--
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.181	0.242	0.209	0.281	0.251	0.244	0.201	0.257	0.265	0.252
Non-earner	0.181	0.221	0.209	0.267	0.229	0.164	0.201	0.235	0.244	0.256
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.349	0.345	0.427	0.407	0.384	0.437	0.423	0.480	0.399	0.340
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	0.307	0.318	0.404	0.336	0.369	0.419	0.377	0.443	0.334	0.295
Non-elderly female	0.391	0.371	0.415	0.379	0.399	0.353	0.463	0.397	0.363	0.343
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	0.343	0.330	0.420	0.362	0.349	0.341	0.460	0.358	0.327	0.357

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	After-tax income									
PRINCE EDWARD ISLAND										
Economic families, 2 persons or more	0.279	0.274	0.275	0.266	0.261	0.252	0.258	0.273	0.279	0.279
Elderly families	0.269	0.289	0.261	0.243	0.252	0.257	0.224	0.276	0.275	0.279
Married couples	0.186	0.262	0.248	0.212	0.233	0.223	0.218	0.275	0.274	0.282
All other elderly families	0.280	0.277	0.233	0.248	0.261	0.271	0.211	0.226	0.226	0.233
Non-elderly families	0.265	0.268	0.269	0.260	0.256	0.249	0.252	0.265	0.268	0.269
Married couples	0.242	0.260	0.281	0.240	0.267	0.243	0.216	0.269	0.255	0.278
No earner	--	--	--	--	--	--	--	--	--	--
One earner	--	--	--	0.245	--	--	--	--	0.248	0.255
Two earners	0.197	0.214	0.246	0.220	0.243	0.220	0.198	0.258	0.239	0.264
Two-parent families with children	0.227	0.224	0.228	0.241	0.219	0.221	0.239	0.236	0.233	0.223
No earner	--	--	--	--	--	--	--	--	--	--
One earner	0.214	0.220	--	0.292	0.170	0.215	0.265	--	--	--
Two earners	0.201	0.210	0.205	0.210	0.215	0.206	0.220	0.219	0.233	0.224
Three or more earners	0.193	0.177	0.206	0.220	0.190	0.180	0.227	0.237	0.197	0.172
Married couples with other relatives	0.209	0.224	0.215	0.220	0.211	0.226	0.207	0.180	0.224	0.275
Lone-parent families	0.329	0.244	0.255	0.265	0.242	0.264	0.261	0.269	0.331	0.278
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	0.336	0.241	0.262	0.232	0.246	0.253	0.261	0.285	0.335	0.287
No earner	--	--	--	--	--	--	--	--	--	--
One earner	--	0.224	0.237	0.197	0.152	--	--	--	0.280	0.219
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other families	0.292	0.282	0.268	0.262	0.264	0.244	0.214	0.258	0.244	0.180
Unattached individuals	0.302	0.305	0.333	0.326	0.304	0.300	0.341	0.355	0.311	0.282
Elderly male	--	--	--	--	--	0.186	--	--	--	--
Non-earner	--	--	--	--	--	0.159	--	--	--	--
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.163	0.210	0.175	0.252	0.206	0.188	0.172	0.204	0.204	0.200
Non-earner	0.163	0.193	0.175	0.238	0.189	0.140	0.172	0.185	0.192	0.204
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.315	0.307	0.381	0.367	0.335	0.376	0.386	0.449	0.366	0.318
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	0.273	0.283	0.362	0.298	0.323	0.360	0.341	0.412	0.301	0.267
Non-elderly female	0.355	0.334	0.369	0.345	0.360	0.311	0.417	0.357	0.325	0.295
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	0.318	0.295	0.375	0.328	0.315	0.301	0.414	0.319	0.291	0.309

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Market income									
NOVA SCOTIA										
Economic families, 2 persons or more	0.420	0.413	0.424	0.449	0.467	0.448	0.448	0.446	0.449	0.446
Elderly families	0.631	0.586	0.583	0.611	0.659	0.597	0.549	0.651	0.677	0.669
Married couples	0.702	0.624	0.630	0.619	0.705	0.613	0.600	0.630	0.669	0.675
All other elderly families	0.527	0.504	0.510	0.573	0.550	0.546	0.452	0.631	0.639	0.620
Non-elderly families	0.369	0.364	0.380	0.407	0.417	0.408	0.411	0.405	0.405	0.402
Married couples	0.369	0.345	0.340	0.390	0.383	0.387	0.399	0.395	0.390	0.406
No earner	0.685	--	0.546	0.508	0.620	0.642	0.499	0.582	0.637	0.656
One earner	0.352	0.360	0.361	0.389	0.447	0.387	0.422	0.417	0.357	0.409
Two earners	0.311	0.279	0.293	0.346	0.308	0.328	0.324	0.323	0.325	0.327
Two-parent families with children	0.312	0.323	0.342	0.339	0.359	0.357	0.337	0.334	0.322	0.313
No earner	--	--	--	--	--	--	--	--	--	--
One earner	0.335	0.335	0.427	0.376	0.385	0.364	0.391	0.319	0.336	0.325
Two earners	0.272	0.302	0.313	0.296	0.328	0.306	0.300	0.291	0.276	0.294
Three or more earners	0.257	0.255	0.252	0.280	0.280	0.327	0.263	0.306	0.304	0.228
Married couples with other relatives	0.294	0.272	0.308	0.387	0.342	0.325	0.364	0.324	0.312	0.322
Lone-parent families	0.577	0.601	0.648	0.613	0.673	0.620	0.688	0.657	0.682	0.677
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	0.606	0.608	0.658	0.634	0.689	0.633	0.715	0.674	0.700	0.695
No earner	0.830	0.865	0.904	0.865	0.888	0.848	0.870	0.887	0.852	0.922
One earner	0.452	0.457	0.461	0.461	0.544	0.452	0.592	0.477	0.546	0.575
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other families	0.487	0.447	0.428	0.418	0.432	0.452	0.417	0.408	0.406	0.417
Unattached individuals	0.593	0.532	0.560	0.630	0.584	0.621	0.629	0.605	0.583	0.577
Elderly male	0.704	0.742	0.767	0.739	0.803	0.680	0.575	0.590	0.625	0.599
Non-earner	0.710	0.723	0.781	0.739	0.787	0.688	0.601	0.610	0.631	0.599
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.758	0.707	0.706	0.821	0.736	0.732	0.703	0.736	0.737	0.746
Non-earner	0.765	0.712	0.709	0.823	0.748	0.740	0.713	0.747	0.745	0.758
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.482	0.412	0.438	0.542	0.477	0.547	0.583	0.499	0.458	0.471
Non-earner	0.857	0.716	0.795	0.850	0.786	0.916	0.842	0.870	0.685	0.757
Earner	0.411	0.366	0.364	0.435	0.392	0.453	0.485	0.411	0.407	0.403
Non-elderly female	0.498	0.453	0.463	0.518	0.456	0.569	0.544	0.584	0.570	0.554
Non-earner	0.837	0.730	0.779	0.836	0.778	0.743	0.872	0.830	0.856	0.814
Earner	0.388	0.383	0.359	0.403	0.368	0.444	0.429	0.453	0.456	0.444

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Total income									
NOVA SCOTIA										
Economic families, 2 persons or more	0.327	0.315	0.319	0.337	0.342	0.336	0.330	0.335	0.341	0.341
Elderly families	0.340	0.288	0.298	0.297	0.300	0.299	0.260	0.348	0.367	0.382
Married couples	0.335	0.286	0.293	0.260	0.307	0.266	0.234	0.274	0.303	0.335
All other elderly families	0.316	0.268	0.289	0.325	0.268	0.324	0.259	0.405	0.409	0.410
Non-elderly families	0.312	0.306	0.311	0.333	0.335	0.334	0.333	0.327	0.330	0.328
Married couples	0.321	0.301	0.295	0.322	0.323	0.328	0.329	0.328	0.324	0.347
No earner	0.352	--	0.366	0.287	0.439	0.313	0.275	0.326	0.386	0.426
One earner	0.294	0.306	0.302	0.314	0.360	0.304	0.329	0.348	0.277	0.329
Two earners	0.288	0.256	0.263	0.307	0.278	0.298	0.290	0.289	0.290	0.303
Two-parent families with children	0.267	0.275	0.280	0.279	0.294	0.296	0.280	0.277	0.271	0.261
No earner	--	--	--	--	--	--	--	--	--	--
One earner	0.262	0.253	0.333	0.266	0.300	0.258	0.305	0.265	0.268	0.244
Two earners	0.232	0.259	0.261	0.247	0.275	0.256	0.252	0.238	0.237	0.247
Three or more earners	0.231	0.228	0.211	0.245	0.237	0.289	0.233	0.265	0.263	0.205
Married couples with other relatives	0.251	0.230	0.258	0.333	0.264	0.268	0.305	0.268	0.253	0.265
Lone-parent families	0.339	0.357	0.323	0.298	0.290	0.323	0.330	0.300	0.325	0.329
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	0.333	0.334	0.304	0.291	0.291	0.310	0.337	0.280	0.310	0.317
No earner	0.158	0.133	0.186	0.185	0.168	0.212	0.192	0.207	0.225	0.233
One earner	0.308	0.314	0.263	0.290	0.319	0.263	0.364	0.280	0.325	0.272
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other families	0.356	0.333	0.319	0.300	0.324	0.330	0.309	0.299	0.304	0.308
Unattached individuals	0.381	0.354	0.351	0.387	0.369	0.386	0.380	0.386	0.377	0.383
Elderly male	0.275	0.257	0.284	0.313	0.268	0.266	0.211	0.234	0.273	0.254
Non-earner	0.277	0.196	0.286	0.294	0.216	0.263	0.202	0.221	0.272	0.241
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.254	0.292	0.291	0.317	0.201	0.223	0.192	0.224	0.237	0.237
Non-earner	0.235	0.289	0.292	0.309	0.194	0.215	0.191	0.223	0.218	0.222
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.408	0.346	0.355	0.397	0.388	0.428	0.444	0.398	0.369	0.385
Non-earner	0.221	0.375	0.493	0.330	0.392	0.452	0.388	0.554	0.355	0.445
Earner	0.376	0.331	0.304	0.360	0.340	0.397	0.430	0.346	0.356	0.354
Non-elderly female	0.395	0.375	0.355	0.408	0.376	0.429	0.418	0.478	0.463	0.437
Non-earner	0.412	0.411	0.427	0.469	0.410	0.280	0.395	0.529	0.462	0.423
Earner	0.358	0.348	0.307	0.361	0.336	0.417	0.394	0.417	0.431	0.409

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	After-tax income									
NOVA SCOTIA										
Economic families, 2 persons or more	0.290	0.278	0.278	0.295	0.299	0.297	0.290	0.296	0.302	0.302
Elderly families	0.297	0.246	0.250	0.257	0.260	0.252	0.227	0.291	0.309	0.328
Married couples	0.284	0.244	0.232	0.215	0.260	0.219	0.194	0.221	0.245	0.281
All other elderly families	0.285	0.230	0.253	0.293	0.238	0.278	0.233	0.347	0.355	0.354
Non-elderly families	0.279	0.274	0.276	0.294	0.295	0.299	0.296	0.292	0.296	0.294
Married couples	0.284	0.271	0.263	0.280	0.283	0.291	0.293	0.291	0.289	0.309
No earner	0.313	--	0.345	0.260	0.355	0.269	0.230	0.274	0.348	0.380
One earner	0.261	0.276	0.259	0.273	0.310	0.264	0.288	0.306	0.241	0.281
Two earners	0.251	0.229	0.234	0.267	0.246	0.264	0.261	0.256	0.254	0.268
Two-parent families with children	0.236	0.242	0.245	0.243	0.254	0.261	0.248	0.244	0.236	0.226
No earner	--	--	--	--	--	--	--	--	--	--
One earner	0.214	0.202	0.274	0.221	0.245	0.215	0.263	0.233	0.221	0.197
Two earners	0.204	0.223	0.226	0.210	0.234	0.222	0.221	0.205	0.204	0.210
Three or more earners	0.203	0.206	0.189	0.217	0.204	0.259	0.201	0.229	0.222	0.179
Married couples with other relatives	0.224	0.205	0.226	0.293	0.236	0.242	0.264	0.238	0.226	0.242
Lone-parent families	0.294	0.313	0.278	0.262	0.258	0.287	0.291	0.266	0.288	0.291
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	0.293	0.299	0.266	0.253	0.259	0.278	0.298	0.249	0.276	0.284
No earner	0.158	0.131	0.185	0.183	0.160	0.208	0.185	0.195	0.216	0.231
One earner	0.262	0.276	0.226	0.248	0.280	0.230	0.317	0.247	0.286	0.239
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other families	0.320	0.295	0.283	0.272	0.301	0.298	0.280	0.270	0.279	0.282
Unattached individuals	0.330	0.307	0.303	0.335	0.317	0.338	0.330	0.345	0.331	0.334
Elderly male	0.233	0.213	0.228	0.255	0.221	0.222	0.175	0.190	0.225	0.199
Non-earner	0.235	0.166	0.229	0.236	0.186	0.219	0.164	0.183	0.228	0.191
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.214	0.248	0.241	0.256	0.174	0.186	0.163	0.184	0.195	0.189
Non-earner	0.199	0.243	0.241	0.250	0.169	0.181	0.162	0.184	0.183	0.179
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.366	0.308	0.317	0.355	0.342	0.382	0.392	0.363	0.336	0.349
Non-earner	0.191	0.334	0.462	0.300	0.363	0.392	0.339	0.516	0.343	0.396
Earner	0.338	0.295	0.268	0.325	0.297	0.357	0.382	0.313	0.323	0.320
Non-elderly female	0.354	0.337	0.319	0.369	0.338	0.389	0.375	0.446	0.410	0.389
Non-earner	0.369	0.380	0.391	0.425	0.374	0.261	0.353	0.487	0.402	0.374
Earner	0.321	0.312	0.275	0.328	0.302	0.383	0.355	0.390	0.383	0.365

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Market income									
NEW BRUNSWICK										
Economic families, 2 persons or more	0.427	0.432	0.441	0.438	0.438	0.446	0.462	0.459	0.456	0.453
Elderly families	0.588	0.634	0.613	0.607	0.617	0.646	0.608	0.677	0.690	0.670
Married couples	0.643	0.676	0.642	0.608	0.669	0.694	0.637	0.680	0.701	0.670
All other elderly families	0.498	0.562	0.528	0.567	0.516	0.528	0.558	0.660	0.652	0.658
Non-elderly families	0.383	0.383	0.393	0.386	0.390	0.401	0.420	0.416	0.410	0.412
Married couples	0.347	0.355	0.362	0.369	0.377	0.394	0.411	0.403	0.370	0.374
No earner	0.705	0.599	0.568	0.721	0.683	0.635	0.737	0.733	0.667	0.695
One earner	0.387	0.386	0.421	0.402	0.379	0.433	0.410	0.384	0.399	0.391
Two earners	0.289	0.286	0.303	0.298	0.321	0.319	0.350	0.306	0.281	0.291
Two-parent families with children	0.327	0.340	0.355	0.339	0.327	0.346	0.370	0.355	0.343	0.354
No earner	--	--	--	--	--	--	0.910	--	--	--
One earner	0.351	0.353	0.390	0.391	0.373	0.392	0.458	0.353	0.378	0.344
Two earners	0.294	0.308	0.323	0.304	0.306	0.319	0.315	0.328	0.302	0.324
Three or more earners	0.267	0.310	0.267	0.286	0.223	0.251	0.282	0.267	0.261	0.300
Married couples with other relatives	0.348	0.317	0.314	0.310	0.335	0.320	0.342	0.314	0.330	0.320
Lone-parent families	0.627	0.591	0.606	0.650	0.664	0.649	0.649	0.664	0.641	0.591
Male lone-parent families	--	--	--	--	--	0.606	0.505	--	--	0.374
Female lone-parent families	0.638	0.603	0.617	0.678	0.659	0.619	0.660	0.666	0.667	0.628
No earner	0.930	0.918	0.865	0.946	0.971	0.921	0.901	0.896	0.926	0.925
One earner	0.490	0.452	0.481	0.516	0.481	0.483	0.520	0.543	0.493	0.455
Two or more earners	0.395	--	--	--	--	0.333	--	--	--	0.238
All other families	0.447	0.474	0.456	0.494	0.496	0.479	0.410	0.479	0.486	0.488
Unattached individuals	0.566	0.582	0.581	0.588	0.631	0.628	0.605	0.589	0.592	0.591
Elderly male	0.729	0.734	0.752	0.622	0.816	0.702	0.753	0.765	0.677	0.698
Non-earner	0.792	0.751	0.760	0.626	0.807	0.712	0.771	0.729	0.717	0.706
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.726	0.713	0.718	0.753	0.791	0.758	0.720	0.752	0.749	0.767
Non-earner	0.731	0.720	0.729	0.766	0.794	0.767	0.713	0.756	0.749	0.775
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.472	0.465	0.504	0.530	0.497	0.519	0.481	0.498	0.485	0.481
Non-earner	0.912	0.836	0.882	0.853	0.889	0.913	0.952	0.922	0.914	0.895
Earner	0.400	0.396	0.440	0.435	0.437	0.434	0.412	0.406	0.381	0.402
Non-elderly female	0.479	0.523	0.482	0.459	0.549	0.550	0.535	0.502	0.501	0.475
Non-earner	0.810	0.829	0.813	0.850	0.921	0.896	0.812	0.863	0.877	0.806
Earner	0.366	0.415	0.389	0.357	0.394	0.426	0.463	0.393	0.372	0.365

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Total income									
NEW BRUNSWICK										
Economic families, 2 persons or more	0.317	0.318	0.322	0.322	0.314	0.327	0.336	0.337	0.337	0.340
Elderly families	0.293	0.313	0.279	0.272	0.280	0.327	0.293	0.359	0.361	0.369
Married couples	0.269	0.316	0.234	0.226	0.256	0.346	0.284	0.342	0.352	0.358
All other elderly families	0.288	0.292	0.287	0.299	0.270	0.276	0.295	0.387	0.376	0.399
Non-elderly families	0.310	0.308	0.314	0.311	0.306	0.318	0.333	0.326	0.324	0.329
Married couples	0.291	0.296	0.304	0.305	0.300	0.319	0.333	0.319	0.299	0.299
No earner	0.368	0.353	0.308	0.400	0.392	0.311	0.382	0.321	0.337	0.315
One earner	0.322	0.330	0.350	0.309	0.298	0.339	0.301	0.302	0.332	0.316
Two earners	0.250	0.252	0.264	0.256	0.265	0.271	0.309	0.265	0.239	0.252
Two-parent families with children	0.260	0.272	0.278	0.268	0.253	0.265	0.295	0.286	0.276	0.289
No earner	--	--	--	--	--	--	0.182	--	--	--
One earner	0.249	0.261	0.270	0.286	0.269	0.273	0.333	0.261	0.277	0.250
Two earners	0.236	0.246	0.247	0.239	0.230	0.244	0.258	0.265	0.247	0.273
Three or more earners	0.228	0.258	0.228	0.233	0.185	0.207	0.235	0.216	0.217	0.251
Married couples with other relatives	0.296	0.256	0.260	0.253	0.267	0.266	0.279	0.257	0.271	0.270
Lone-parent families	0.358	0.341	0.358	0.372	0.340	0.408	0.335	0.325	0.343	0.339
Male lone-parent families	--	--	--	--	--	0.485	0.348	--	--	0.287
Female lone-parent families	0.350	0.319	0.337	0.339	0.335	0.348	0.299	0.303	0.326	0.325
No earner	0.158	0.191	0.129	0.203	0.172	0.181	0.278	0.138	0.118	0.105
One earner	0.302	0.264	0.313	0.321	0.273	0.312	0.273	0.272	0.317	0.300
Two or more earners	0.271	--	--	--	--	0.238	--	--	--	0.181
All other families	0.307	0.323	0.316	0.366	0.369	0.348	0.280	0.323	0.351	0.343
Unattached individuals	0.363	0.375	0.375	0.364	0.384	0.386	0.378	0.376	0.390	0.378
Elderly male	0.265	0.302	0.244	0.265	0.316	0.206	0.315	0.342	0.458	0.462
Non-earner	0.252	0.295	0.240	0.246	0.261	0.189	0.307	0.248	0.451	0.453
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.274	0.235	0.252	0.208	0.241	0.241	0.208	0.264	0.238	0.253
Non-earner	0.271	0.236	0.251	0.205	0.215	0.242	0.193	0.263	0.224	0.252
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.369	0.382	0.399	0.403	0.406	0.415	0.390	0.390	0.398	0.386
Non-earner	0.341	0.495	0.398	0.351	0.404	0.370	0.376	0.370	0.485	0.338
Earner	0.334	0.343	0.367	0.368	0.374	0.368	0.359	0.340	0.332	0.342
Non-elderly female	0.392	0.398	0.385	0.362	0.405	0.405	0.448	0.410	0.393	0.372
Non-earner	0.431	0.350	0.440	0.417	0.346	0.327	0.354	0.462	0.458	0.401
Earner	0.343	0.365	0.347	0.320	0.331	0.374	0.432	0.358	0.331	0.326

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	After-tax income									
NEW BRUNSWICK										
Economic families, 2 persons or more	0.283	0.280	0.283	0.284	0.279	0.287	0.296	0.297	0.298	0.299
Elderly families	0.260	0.269	0.237	0.237	0.245	0.274	0.252	0.302	0.296	0.308
Married couples	0.235	0.265	0.190	0.194	0.215	0.281	0.232	0.282	0.283	0.289
All other elderly families	0.259	0.259	0.251	0.264	0.242	0.248	0.265	0.339	0.325	0.360
Non-elderly families	0.279	0.275	0.279	0.278	0.276	0.284	0.298	0.291	0.292	0.292
Married couples	0.262	0.261	0.265	0.272	0.269	0.284	0.291	0.287	0.270	0.268
No earner	0.329	0.314	0.281	0.349	0.353	0.261	0.329	0.281	0.306	0.271
One earner	0.281	0.282	0.300	0.266	0.269	0.295	0.262	0.265	0.305	0.275
Two earners	0.226	0.223	0.229	0.225	0.235	0.244	0.270	0.236	0.212	0.226
Two-parent families with children	0.231	0.238	0.246	0.236	0.223	0.230	0.263	0.249	0.242	0.248
No earner	--	--	--	--	--	--	0.171	--	--	--
One earner	0.208	0.216	0.223	0.233	0.223	0.221	0.284	0.218	0.226	0.196
Two earners	0.207	0.212	0.215	0.207	0.197	0.209	0.228	0.225	0.213	0.231
Three or more earners	0.203	0.224	0.202	0.208	0.167	0.183	0.211	0.198	0.192	0.215
Married couples with other relatives	0.265	0.229	0.232	0.225	0.240	0.240	0.248	0.222	0.239	0.237
Lone-parent families	0.319	0.298	0.311	0.329	0.296	0.358	0.291	0.283	0.310	0.307
Male lone-parent families	--	--	--	--	--	0.431	0.286	--	--	0.272
Female lone-parent families	0.314	0.283	0.297	0.303	0.290	0.314	0.268	0.265	0.297	0.290
No earner	0.158	0.187	0.129	0.196	0.166	0.177	0.266	0.138	0.114	0.103
One earner	0.265	0.226	0.273	0.283	0.237	0.277	0.235	0.229	0.291	0.258
Two or more earners	0.238	--	--	--	--	0.220	--	--	--	0.172
All other families	0.273	0.286	0.283	0.335	0.324	0.314	0.245	0.301	0.325	0.322
Unattached individuals	0.315	0.325	0.325	0.315	0.330	0.334	0.322	0.327	0.345	0.333
Elderly male	0.217	0.255	0.205	0.222	0.261	0.170	0.257	0.267	0.430	0.434
Non-earner	0.198	0.251	0.203	0.206	0.218	0.153	0.252	0.196	0.418	0.417
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.232	0.200	0.208	0.175	0.194	0.203	0.169	0.211	0.189	0.200
Non-earner	0.231	0.201	0.207	0.172	0.174	0.203	0.158	0.210	0.180	0.198
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.324	0.342	0.357	0.359	0.362	0.372	0.343	0.349	0.360	0.349
Non-earner	0.315	0.456	0.383	0.311	0.343	0.354	0.343	0.362	0.469	0.313
Earner	0.292	0.305	0.327	0.330	0.332	0.330	0.314	0.300	0.294	0.308
Non-elderly female	0.355	0.354	0.343	0.325	0.369	0.361	0.401	0.374	0.355	0.333
Non-earner	0.392	0.307	0.390	0.389	0.324	0.301	0.313	0.419	0.417	0.353
Earner	0.312	0.327	0.310	0.286	0.301	0.336	0.390	0.326	0.297	0.291

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Market income									
QUEBEC										
Economic families, 2 persons or more	0.400	0.414	0.435	0.423	0.426	0.439	0.438	0.447	0.452	0.452
Elderly families	0.610	0.568	0.640	0.575	0.603	0.628	0.609	0.590	0.606	0.605
Married couples	0.659	0.565	0.703	0.611	0.628	0.665	0.636	0.585	0.598	0.575
All other elderly families	0.476	0.493	0.499	0.486	0.534	0.549	0.526	0.600	0.632	0.673
Non-elderly families	0.359	0.379	0.398	0.386	0.391	0.397	0.398	0.413	0.416	0.417
Married couples	0.347	0.365	0.400	0.381	0.358	0.376	0.385	0.410	0.414	0.410
No earner	0.608	0.642	0.769	0.723	0.653	0.685	0.739	0.647	0.669	0.665
One earner	0.379	0.369	0.392	0.360	0.338	0.347	0.360	0.401	0.382	0.444
Two earners	0.278	0.306	0.315	0.311	0.279	0.306	0.301	0.336	0.342	0.331
Two-parent families with children	0.323	0.318	0.347	0.319	0.345	0.341	0.359	0.370	0.374	0.366
No earner	0.898	--	0.964	0.911	0.964	0.948	0.878	0.903	0.927	0.946
One earner	0.348	0.370	0.331	0.320	0.381	0.357	0.363	0.442	0.445	0.420
Two earners	0.288	0.280	0.300	0.285	0.291	0.281	0.309	0.300	0.318	0.306
Three or more earners	0.269	0.251	0.282	0.257	0.255	0.271	0.288	0.271	0.237	0.266
Married couples with other relatives	0.290	0.313	0.332	0.324	0.319	0.347	0.305	0.350	0.350	0.327
Lone-parent families	0.522	0.594	0.614	0.598	0.574	0.579	0.566	0.521	0.517	0.519
Male lone-parent families	0.410	0.471	0.394	0.392	0.429	0.448	0.457	0.404	0.340	0.346
Female lone-parent families	0.528	0.609	0.639	0.616	0.595	0.602	0.579	0.537	0.551	0.542
No earner	0.848	0.920	0.891	0.931	0.940	0.878	0.901	0.840	0.875	0.928
One earner	0.372	0.426	0.407	0.415	0.443	0.394	0.354	0.318	0.375	0.374
Two or more earners	0.262	0.386	0.564	0.359	0.289	0.344	0.367	0.204	0.242	--
All other families	0.405	0.493	0.430	0.421	0.450	0.432	0.426	0.401	0.378	0.479
Unattached individuals	0.566	0.580	0.588	0.602	0.598	0.601	0.586	0.585	0.586	0.601
Elderly male	0.721	0.756	0.724	0.695	0.683	0.750	0.707	0.769	0.755	0.747
Non-earner	0.730	0.767	0.727	0.705	0.700	0.738	0.727	0.744	0.761	0.725
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.786	0.762	0.739	0.746	0.737	0.762	0.727	0.706	0.700	0.690
Non-earner	0.795	0.764	0.741	0.752	0.740	0.758	0.737	0.701	0.717	0.704
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.459	0.504	0.507	0.525	0.510	0.512	0.527	0.498	0.512	0.507
Non-earner	0.885	0.874	0.931	0.892	0.898	0.878	0.887	0.911	0.930	0.918
Earner	0.341	0.425	0.375	0.405	0.374	0.397	0.415	0.383	0.400	0.398
Non-elderly female	0.490	0.490	0.544	0.559	0.530	0.544	0.506	0.548	0.540	0.580
Non-earner	0.862	0.794	0.863	0.807	0.828	0.834	0.804	0.880	0.878	0.860
Earner	0.336	0.370	0.394	0.411	0.385	0.406	0.371	0.383	0.385	0.432

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Total income									
QUEBEC										
Economic families, 2 persons or more	0.320	0.326	0.338	0.322	0.322	0.334	0.337	0.346	0.353	0.355
Elderly families	0.322	0.294	0.350	0.287	0.312	0.312	0.299	0.294	0.297	0.310
Married couples	0.298	0.245	0.351	0.275	0.300	0.311	0.286	0.298	0.304	0.294
All other elderly families	0.300	0.300	0.295	0.273	0.301	0.293	0.280	0.277	0.265	0.347
Non-elderly families	0.308	0.320	0.329	0.316	0.315	0.327	0.332	0.341	0.348	0.349
Married couples	0.302	0.319	0.342	0.321	0.299	0.318	0.330	0.349	0.354	0.348
No earner	0.316	0.363	0.459	0.346	0.349	0.339	0.385	0.332	0.390	0.388
One earner	0.333	0.311	0.325	0.300	0.263	0.284	0.293	0.325	0.304	0.356
Two earners	0.256	0.285	0.285	0.280	0.252	0.280	0.280	0.308	0.316	0.303
Two-parent families with children	0.277	0.270	0.285	0.263	0.276	0.281	0.301	0.303	0.313	0.304
No earner	0.132	--	0.234	0.229	0.206	0.208	0.252	0.214	0.191	0.227
One earner	0.282	0.293	0.249	0.237	0.270	0.263	0.265	0.334	0.344	0.301
Two earners	0.250	0.241	0.256	0.242	0.246	0.245	0.271	0.258	0.277	0.267
Three or more earners	0.240	0.225	0.241	0.224	0.218	0.237	0.257	0.241	0.214	0.238
Married couples with other relatives	0.249	0.274	0.280	0.278	0.267	0.301	0.265	0.302	0.307	0.289
Lone-parent families	0.337	0.375	0.386	0.362	0.342	0.332	0.347	0.320	0.317	0.334
Male lone-parent families	0.302	0.351	0.313	0.290	0.304	0.327	0.365	0.314	0.260	0.273
Female lone-parent families	0.332	0.361	0.381	0.340	0.331	0.324	0.320	0.304	0.308	0.324
No earner	0.130	0.174	0.182	0.188	0.206	0.201	0.222	0.209	0.136	0.193
One earner	0.280	0.296	0.296	0.310	0.318	0.281	0.252	0.229	0.264	0.274
Two or more earners	0.215	0.345	0.476	0.290	0.209	0.255	0.282	0.174	0.176	--
All other families	0.323	0.337	0.324	0.300	0.318	0.331	0.319	0.334	0.301	0.385
Unattached individuals	0.378	0.397	0.398	0.395	0.385	0.392	0.390	0.402	0.402	0.412
Elderly male	0.352	0.266	0.330	0.257	0.307	0.328	0.283	0.350	0.344	0.329
Non-earner	0.306	0.261	0.257	0.259	0.282	0.254	0.261	0.285	0.257	0.235
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.246	0.219	0.279	0.247	0.217	0.222	0.209	0.281	0.270	0.251
Non-earner	0.229	0.211	0.279	0.232	0.214	0.204	0.199	0.256	0.264	0.248
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.367	0.414	0.397	0.400	0.398	0.403	0.424	0.399	0.415	0.406
Non-earner	0.341	0.418	0.343	0.316	0.394	0.277	0.349	0.327	0.363	0.372
Earner	0.301	0.373	0.331	0.346	0.320	0.350	0.370	0.338	0.350	0.346
Non-elderly female	0.379	0.386	0.416	0.426	0.401	0.408	0.390	0.427	0.423	0.466
Non-earner	0.449	0.361	0.373	0.426	0.320	0.373	0.340	0.358	0.386	0.405
Earner	0.302	0.332	0.350	0.358	0.342	0.366	0.337	0.346	0.352	0.399

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	After-tax income									
QUEBEC										
Economic families, 2 persons or more	0.277	0.282	0.291	0.277	0.276	0.282	0.286	0.297	0.307	0.303
Elderly families	0.276	0.250	0.284	0.238	0.259	0.250	0.241	0.234	0.233	0.240
Married couples	0.245	0.194	0.279	0.219	0.242	0.241	0.220	0.232	0.236	0.221
All other elderly families	0.270	0.268	0.241	0.237	0.258	0.244	0.233	0.234	0.219	0.283
Non-elderly families	0.269	0.279	0.286	0.275	0.272	0.279	0.285	0.297	0.307	0.302
Married couples	0.261	0.276	0.295	0.275	0.258	0.269	0.282	0.304	0.313	0.304
No earner	0.283	0.313	0.387	0.303	0.294	0.293	0.329	0.281	0.343	0.328
One earner	0.288	0.265	0.272	0.255	0.219	0.234	0.243	0.283	0.271	0.312
Two earners	0.219	0.245	0.244	0.238	0.218	0.235	0.237	0.264	0.277	0.261
Two-parent families with children	0.235	0.227	0.242	0.222	0.229	0.232	0.250	0.259	0.271	0.256
No earner	0.131	--	0.227	0.223	0.202	0.202	0.241	0.210	0.183	0.221
One earner	0.226	0.223	0.198	0.186	0.212	0.209	0.208	0.271	0.283	0.234
Two earners	0.208	0.199	0.214	0.201	0.202	0.199	0.220	0.218	0.238	0.223
Three or more earners	0.206	0.195	0.202	0.193	0.183	0.193	0.214	0.203	0.187	0.196
Married couples with other relatives	0.219	0.241	0.242	0.243	0.233	0.252	0.229	0.261	0.268	0.251
Lone-parent families	0.292	0.315	0.324	0.299	0.285	0.275	0.290	0.273	0.271	0.277
Male lone-parent families	0.257	0.295	0.276	0.228	0.259	0.258	0.305	0.274	0.226	0.225
Female lone-parent families	0.287	0.307	0.322	0.285	0.275	0.273	0.271	0.259	0.262	0.272
No earner	0.130	0.173	0.180	0.185	0.206	0.186	0.213	0.199	0.136	0.178
One earner	0.234	0.244	0.245	0.248	0.256	0.228	0.206	0.186	0.216	0.220
Two or more earners	0.195	0.288	0.405	0.249	0.169	0.208	0.231	0.142	0.149	--
All other families	0.291	0.300	0.292	0.264	0.277	0.293	0.277	0.299	0.272	0.321
Unattached individuals	0.324	0.335	0.337	0.334	0.328	0.326	0.326	0.341	0.347	0.347
Elderly male	0.288	0.232	0.261	0.195	0.254	0.252	0.226	0.265	0.273	0.249
Non-earner	0.250	0.210	0.198	0.197	0.238	0.196	0.211	0.213	0.217	0.185
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.201	0.177	0.211	0.191	0.180	0.168	0.156	0.212	0.211	0.195
Non-earner	0.187	0.172	0.210	0.179	0.179	0.155	0.147	0.193	0.205	0.192
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.326	0.360	0.348	0.350	0.355	0.347	0.368	0.347	0.372	0.350
Non-earner	0.301	0.342	0.308	0.286	0.346	0.249	0.311	0.278	0.316	0.329
Earner	0.268	0.325	0.290	0.303	0.286	0.303	0.319	0.293	0.312	0.294
Non-elderly female	0.336	0.334	0.363	0.372	0.346	0.349	0.335	0.379	0.372	0.408
Non-earner	0.383	0.313	0.326	0.375	0.271	0.318	0.297	0.330	0.349	0.360
Earner	0.265	0.286	0.305	0.308	0.298	0.315	0.291	0.306	0.308	0.346

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Market income									
ONTARIO										
Economic families, 2 persons or more	0.378	0.380	0.403	0.408	0.417	0.415	0.419	0.419	0.427	0.431
Elderly families	0.537	0.507	0.544	0.554	0.527	0.526	0.553	0.540	0.582	0.571
Married couples	0.576	0.530	0.567	0.573	0.543	0.539	0.519	0.526	0.560	0.569
All other elderly families	0.414	0.421	0.425	0.471	0.466	0.447	0.559	0.562	0.627	0.573
Non-elderly families	0.345	0.351	0.368	0.372	0.389	0.382	0.384	0.389	0.392	0.395
Married couples	0.327	0.350	0.345	0.350	0.362	0.356	0.381	0.389	0.400	0.413
No earner	0.537	0.542	0.544	0.637	0.637	0.653	0.616	0.558	0.573	0.555
One earner	0.365	0.424	0.392	0.385	0.343	0.363	0.406	0.377	0.428	0.397
Two earners	0.273	0.282	0.290	0.285	0.304	0.280	0.309	0.337	0.347	0.367
Two-parent families with children	0.314	0.299	0.322	0.323	0.344	0.342	0.339	0.342	0.347	0.339
No earner	--	--	--	0.942	0.887	0.895	0.850	0.882	0.871	0.884
One earner	0.408	0.341	0.414	0.389	0.397	0.433	0.402	0.427	0.440	0.500
Two earners	0.274	0.272	0.284	0.286	0.293	0.284	0.289	0.294	0.310	0.296
Three or more earners	0.265	0.241	0.264	0.280	0.259	0.276	0.275	0.267	0.271	0.262
Married couples with other relatives	0.267	0.269	0.287	0.282	0.272	0.300	0.308	0.305	0.294	0.293
Lone-parent families	0.553	0.584	0.632	0.592	0.611	0.628	0.596	0.610	0.591	0.563
Male lone-parent families	0.494	0.340	0.455	0.475	0.520	0.616	0.497	0.415	0.458	0.459
Female lone-parent families	0.531	0.607	0.644	0.600	0.619	0.624	0.607	0.623	0.606	0.565
No earner	0.838	0.906	0.894	0.895	0.869	0.901	0.873	0.855	0.893	0.917
One earner	0.445	0.498	0.493	0.400	0.427	0.446	0.444	0.468	0.448	0.463
Two or more earners	0.296	0.397	0.340	0.338	0.400	0.346	0.375	0.289	0.308	0.277
All other families	0.353	0.388	0.393	0.439	0.393	0.386	0.376	0.376	0.383	0.421
Unattached individuals	0.487	0.511	0.531	0.534	0.552	0.566	0.548	0.546	0.553	0.540
Elderly male	0.597	0.639	0.684	0.613	0.651	0.717	0.609	0.634	0.653	0.661
Non-earner	0.583	0.624	0.690	0.606	0.658	0.661	0.597	0.616	0.645	0.636
Earner	--	--	--	--	--	--	--	--	0.537	--
Elderly female	0.642	0.703	0.700	0.665	0.651	0.700	0.705	0.654	0.662	0.626
Non-earner	0.659	0.705	0.713	0.688	0.657	0.714	0.706	0.655	0.670	0.628
Earner	0.332	--	0.395	0.402	--	0.397	--	--	0.512	0.571
Non-elderly male	0.400	0.407	0.455	0.471	0.490	0.466	0.471	0.486	0.492	0.472
Non-earner	0.759	0.774	0.821	0.840	0.881	0.858	0.861	0.877	0.877	0.900
Earner	0.366	0.361	0.385	0.416	0.396	0.377	0.398	0.399	0.404	0.396
Non-elderly female	0.424	0.433	0.435	0.450	0.457	0.500	0.485	0.470	0.474	0.469
Non-earner	0.770	0.787	0.787	0.791	0.842	0.820	0.874	0.822	0.807	0.830
Earner	0.354	0.375	0.353	0.371	0.376	0.377	0.375	0.368	0.377	0.364

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Total income									
ONTARIO										
Economic families, 2 persons or more	0.326	0.322	0.332	0.329	0.336	0.331	0.340	0.343	0.353	0.360
Elderly families	0.359	0.327	0.328	0.339	0.323	0.308	0.344	0.315	0.337	0.330
Married couples	0.365	0.323	0.309	0.319	0.317	0.293	0.289	0.295	0.314	0.323
All other elderly families	0.309	0.301	0.293	0.332	0.308	0.300	0.408	0.365	0.393	0.347
Non-elderly families	0.315	0.315	0.324	0.319	0.331	0.325	0.332	0.337	0.345	0.351
Married couples	0.300	0.318	0.312	0.310	0.322	0.310	0.336	0.350	0.366	0.377
No earner	0.336	0.330	0.340	0.374	0.370	0.368	0.294	0.315	0.315	0.321
One earner	0.335	0.383	0.340	0.321	0.290	0.302	0.336	0.329	0.397	0.349
Two earners	0.262	0.269	0.273	0.268	0.289	0.264	0.297	0.324	0.333	0.354
Two-parent families with children	0.292	0.273	0.288	0.283	0.298	0.297	0.297	0.298	0.307	0.305
No earner	--	--	--	0.292	0.227	0.288	0.292	0.232	0.294	0.249
One earner	0.369	0.288	0.342	0.311	0.321	0.350	0.311	0.351	0.361	0.433
Two earners	0.255	0.250	0.256	0.253	0.261	0.254	0.263	0.262	0.280	0.273
Three or more earners	0.250	0.228	0.247	0.253	0.239	0.254	0.257	0.250	0.254	0.246
Married couples with other relatives	0.246	0.249	0.264	0.251	0.244	0.265	0.276	0.276	0.267	0.265
Lone-parent families	0.394	0.369	0.369	0.339	0.313	0.347	0.343	0.366	0.371	0.378
Male lone-parent families	0.451	0.258	0.394	0.363	0.323	0.400	0.320	0.348	0.363	0.389
Female lone-parent families	0.348	0.365	0.342	0.325	0.303	0.333	0.342	0.346	0.357	0.348
No earner	0.209	0.208	0.242	0.199	0.192	0.219	0.216	0.184	0.196	0.261
One earner	0.339	0.340	0.319	0.263	0.271	0.277	0.305	0.313	0.296	0.308
Two or more earners	0.256	0.316	0.275	0.253	0.295	0.269	0.281	0.247	0.291	0.242
All other families	0.312	0.327	0.307	0.330	0.318	0.306	0.308	0.314	0.330	0.363
Unattached individuals	0.369	0.379	0.377	0.390	0.389	0.392	0.393	0.393	0.400	0.397
Elderly male	0.328	0.358	0.330	0.341	0.300	0.412	0.319	0.368	0.366	0.367
Non-earner	0.288	0.313	0.307	0.332	0.287	0.308	0.287	0.318	0.317	0.310
Earner	--	--	--	--	--	--	--	--	0.400	--
Elderly female	0.296	0.323	0.292	0.269	0.257	0.227	0.299	0.290	0.293	0.268
Non-earner	0.293	0.304	0.285	0.266	0.248	0.220	0.285	0.275	0.287	0.262
Earner	0.221	--	0.250	0.232	--	0.230	--	--	0.276	0.304
Non-elderly male	0.357	0.366	0.381	0.405	0.401	0.392	0.402	0.415	0.422	0.418
Non-earner	0.426	0.479	0.430	0.379	0.378	0.397	0.409	0.418	0.431	0.434
Earner	0.339	0.339	0.342	0.379	0.360	0.349	0.367	0.371	0.378	0.374
Non-elderly female	0.376	0.370	0.366	0.378	0.377	0.393	0.397	0.389	0.395	0.390
Non-earner	0.446	0.468	0.452	0.360	0.403	0.381	0.385	0.445	0.430	0.419
Earner	0.338	0.340	0.324	0.344	0.342	0.350	0.348	0.334	0.347	0.333

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	After-tax income									
ONTARIO										
Economic families, 2 persons or more	0.292	0.284	0.294	0.290	0.296	0.290	0.297	0.302	0.309	0.316
Elderly families	0.311	0.278	0.281	0.286	0.274	0.262	0.294	0.260	0.284	0.273
Married couples	0.308	0.268	0.257	0.264	0.262	0.242	0.238	0.236	0.257	0.261
All other elderly families	0.277	0.263	0.256	0.280	0.267	0.261	0.358	0.319	0.347	0.304
Non-elderly families	0.284	0.281	0.289	0.284	0.294	0.287	0.292	0.299	0.304	0.310
Married couples	0.267	0.276	0.277	0.275	0.282	0.272	0.295	0.306	0.317	0.328
No earner	0.288	0.297	0.301	0.334	0.337	0.332	0.258	0.280	0.272	0.290
One earner	0.300	0.319	0.296	0.279	0.251	0.259	0.290	0.289	0.352	0.303
Two earners	0.230	0.235	0.241	0.237	0.251	0.231	0.260	0.279	0.281	0.304
Two-parent families with children	0.262	0.242	0.252	0.247	0.262	0.257	0.257	0.258	0.265	0.261
No earner	--	--	--	0.287	0.219	0.277	0.286	0.218	0.281	0.243
One earner	0.295	0.236	0.270	0.252	0.272	0.277	0.252	0.284	0.294	0.346
Two earners	0.223	0.217	0.223	0.217	0.224	0.216	0.223	0.225	0.238	0.233
Three or more earners	0.230	0.200	0.216	0.222	0.213	0.223	0.224	0.217	0.220	0.212
Married couples with other relatives	0.221	0.223	0.236	0.223	0.218	0.234	0.239	0.247	0.236	0.239
Lone-parent families	0.331	0.323	0.315	0.291	0.271	0.295	0.289	0.328	0.328	0.337
Male lone-parent families	0.375	0.227	0.328	0.324	0.272	0.327	0.256	0.361	0.320	0.361
Female lone-parent families	0.300	0.320	0.298	0.279	0.265	0.286	0.290	0.306	0.318	0.310
No earner	0.200	0.207	0.239	0.198	0.191	0.218	0.207	0.182	0.195	0.257
One earner	0.282	0.292	0.276	0.223	0.232	0.229	0.254	0.272	0.256	0.269
Two or more earners	0.226	0.285	0.227	0.213	0.260	0.229	0.230	0.227	0.272	0.213
All other families	0.285	0.296	0.279	0.298	0.283	0.273	0.280	0.287	0.306	0.335
Unattached individuals	0.321	0.326	0.326	0.337	0.333	0.334	0.339	0.343	0.352	0.348
Elderly male	0.271	0.301	0.261	0.279	0.260	0.318	0.262	0.300	0.299	0.303
Non-earner	0.246	0.265	0.244	0.273	0.252	0.241	0.238	0.255	0.252	0.251
Earner	--	--	--	--	--	--	--	--	0.350	--
Elderly female	0.250	0.262	0.241	0.216	0.209	0.183	0.234	0.233	0.239	0.215
Non-earner	0.248	0.248	0.235	0.213	0.202	0.177	0.225	0.220	0.233	0.209
Earner	0.185	--	0.210	0.193	--	0.198	--	--	0.232	0.257
Non-elderly male	0.316	0.326	0.339	0.362	0.352	0.343	0.359	0.372	0.380	0.373
Non-earner	0.392	0.447	0.403	0.348	0.347	0.365	0.388	0.394	0.409	0.414
Earner	0.300	0.300	0.303	0.339	0.316	0.303	0.328	0.331	0.339	0.331
Non-elderly female	0.337	0.327	0.330	0.338	0.331	0.351	0.352	0.352	0.358	0.355
Non-earner	0.413	0.416	0.410	0.323	0.372	0.342	0.360	0.431	0.394	0.389
Earner	0.302	0.301	0.291	0.309	0.300	0.314	0.307	0.298	0.314	0.302

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Market income									
MANITOBA										
Economic families, 2 persons or more	0.400	0.389	0.417	0.422	0.418	0.401	0.400	0.424	0.417	0.423
Elderly families	0.539	0.539	0.517	0.576	0.600	0.529	0.541	0.573	0.589	0.611
Married couples	0.570	0.570	0.529	0.606	0.617	0.543	0.552	0.582	0.615	0.612
All other elderly families	0.414	0.451	0.437	0.445	0.544	0.425	0.457	0.513	0.480	0.594
Non-elderly families	0.360	0.352	0.386	0.371	0.369	0.354	0.356	0.384	0.372	0.378
Married couples	0.325	0.317	0.366	0.333	0.328	0.328	0.332	0.345	0.356	0.365
No earner	--	--	--	--	--	--	--	--	--	--
One earner	0.370	0.318	0.473	0.404	0.329	0.359	0.385	0.400	0.345	0.332
Two earners	0.291	0.264	0.303	0.288	0.295	0.277	0.290	0.303	0.332	0.337
Two-parent families with children	0.317	0.312	0.343	0.348	0.324	0.312	0.312	0.335	0.320	0.319
No earner	--	--	--	--	--	--	--	--	--	--
One earner	0.387	0.360	0.369	0.386	0.334	0.358	0.323	0.397	0.414	0.382
Two earners	0.293	0.269	0.316	0.294	0.291	0.286	0.289	0.290	0.286	0.295
Three or more earners	0.262	0.273	0.278	0.307	0.241	0.256	0.264	0.284	0.271	0.256
Married couples with other relatives	0.288	0.294	0.294	0.279	0.283	0.285	0.288	0.312	0.311	0.296
Lone-parent families	0.583	0.592	0.591	0.491	0.523	0.562	0.519	0.596	0.578	0.555
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	0.603	0.624	0.587	0.533	0.554	0.572	0.540	0.650	0.595	0.557
No earner	0.918	--	0.937	--	0.920	--	--	0.892	--	--
One earner	0.426	0.466	0.427	0.393	0.372	0.413	0.406	0.434	0.455	0.442
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other families	0.323	0.378	0.402	0.417	0.437	0.403	0.365	0.347	0.329	0.388
Unattached individuals	0.531	0.540	0.550	0.578	0.545	0.596	0.559	0.589	0.576	0.583
Elderly male	0.541	0.595	0.672	0.634	0.555	0.708	0.660	0.694	0.679	0.712
Non-earner	0.548	0.572	0.685	0.638	0.589	0.738	0.628	0.701	0.694	0.724
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.634	0.647	0.654	0.631	0.643	0.733	0.612	0.669	0.701	0.704
Non-earner	0.649	0.665	0.666	0.640	0.649	0.734	0.612	0.649	0.672	0.664
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.460	0.435	0.483	0.506	0.472	0.501	0.467	0.508	0.460	0.470
Non-earner	--	--	0.853	0.961	0.850	0.919	0.893	0.858	0.855	0.880
Earner	0.424	0.388	0.399	0.397	0.394	0.410	0.385	0.429	0.400	0.395
Non-elderly female	0.462	0.467	0.466	0.516	0.479	0.489	0.483	0.511	0.514	0.518
Non-earner	0.787	0.816	0.830	0.830	0.798	0.781	--	0.820	0.850	0.835
Earner	0.388	0.385	0.372	0.392	0.396	0.398	0.396	0.385	0.392	0.405

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Total income									
MANITOBA										
Economic families, 2 persons or more	0.321	0.317	0.329	0.332	0.331	0.311	0.317	0.335	0.333	0.339
Elderly families	0.318	0.341	0.290	0.289	0.356	0.259	0.296	0.295	0.278	0.302
Married couples	0.304	0.349	0.271	0.261	0.356	0.233	0.279	0.284	0.279	0.294
All other elderly families	0.291	0.305	0.298	0.285	0.349	0.281	0.295	0.306	0.260	0.325
Non-elderly families	0.312	0.308	0.329	0.323	0.319	0.306	0.310	0.330	0.326	0.331
Married couples	0.294	0.283	0.323	0.307	0.290	0.290	0.300	0.316	0.326	0.335
No earner	--	--	--	--	--	--	--	--	--	--
One earner	0.315	0.267	0.419	0.350	0.268	0.295	0.332	0.335	0.277	0.267
Two earners	0.276	0.247	0.277	0.274	0.273	0.259	0.276	0.290	0.320	0.326
Two-parent families with children	0.276	0.276	0.291	0.301	0.285	0.272	0.277	0.286	0.282	0.281
No earner	--	--	--	--	--	--	--	--	--	--
One earner	0.302	0.282	0.261	0.287	0.269	0.275	0.259	0.326	0.325	0.307
Two earners	0.258	0.240	0.272	0.260	0.263	0.255	0.260	0.246	0.254	0.257
Three or more earners	0.241	0.252	0.255	0.284	0.220	0.234	0.244	0.262	0.249	0.242
Married couples with other relatives	0.264	0.272	0.276	0.257	0.260	0.259	0.266	0.288	0.272	0.277
Lone-parent families	0.335	0.357	0.342	0.344	0.310	0.343	0.316	0.345	0.358	0.344
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	0.323	0.358	0.341	0.361	0.314	0.332	0.315	0.344	0.329	0.307
No earner	0.186	--	0.226	--	0.182	--	--	0.207	--	--
One earner	0.242	0.305	0.295	0.296	0.244	0.294	0.269	0.296	0.270	0.266
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other families	0.270	0.326	0.349	0.309	0.345	0.313	0.281	0.281	0.287	0.327
Unattached individuals	0.371	0.368	0.369	0.366	0.357	0.384	0.368	0.390	0.389	0.395
Elderly male	0.248	0.292	0.327	0.287	0.280	0.249	0.276	0.331	0.343	0.358
Non-earner	0.234	0.229	0.317	0.269	0.287	0.248	0.241	0.317	0.342	0.363
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.263	0.252	0.269	0.197	0.192	0.251	0.240	0.265	0.281	0.267
Non-earner	0.257	0.252	0.268	0.185	0.190	0.244	0.231	0.230	0.230	0.206
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.400	0.376	0.394	0.407	0.384	0.424	0.402	0.438	0.400	0.407
Non-earner	--	--	0.442	0.368	0.464	0.444	0.504	0.529	0.405	0.372
Earner	0.382	0.354	0.349	0.346	0.341	0.372	0.358	0.394	0.371	0.368
Non-elderly female	0.374	0.396	0.389	0.388	0.380	0.392	0.396	0.404	0.429	0.437
Non-earner	0.441	0.468	0.498	0.332	0.387	0.382	--	0.320	0.456	0.518
Earner	0.341	0.354	0.337	0.341	0.356	0.365	0.370	0.366	0.370	0.371

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	After-tax income									
MANITOBA										
Economic families, 2 persons or more	0.278	0.277	0.285	0.287	0.288	0.270	0.276	0.294	0.293	0.296
Elderly families	0.273	0.286	0.238	0.244	0.290	0.220	0.250	0.245	0.226	0.245
Married couples	0.253	0.284	0.214	0.210	0.282	0.191	0.229	0.229	0.221	0.233
All other elderly families	0.255	0.270	0.259	0.250	0.307	0.253	0.258	0.265	0.228	0.279
Non-elderly families	0.272	0.272	0.288	0.283	0.282	0.269	0.273	0.293	0.290	0.292
Married couples	0.255	0.247	0.279	0.272	0.259	0.254	0.268	0.280	0.288	0.292
No earner	--	--	--	--	--	--	--	--	--	--
One earner	0.272	0.223	0.355	0.300	0.230	0.251	0.295	0.289	0.229	0.216
Two earners	0.240	0.216	0.240	0.244	0.245	0.225	0.247	0.253	0.284	0.285
Two-parent families with children	0.235	0.238	0.251	0.257	0.249	0.233	0.235	0.248	0.247	0.245
No earner	--	--	--	--	--	--	--	--	--	--
One earner	0.241	0.227	0.206	0.227	0.212	0.226	0.212	0.272	0.268	0.253
Two earners	0.215	0.202	0.232	0.224	0.225	0.212	0.212	0.209	0.216	0.218
Three or more earners	0.208	0.214	0.217	0.236	0.196	0.204	0.210	0.226	0.221	0.211
Married couples with other relatives	0.229	0.242	0.245	0.226	0.222	0.227	0.233	0.256	0.235	0.242
Lone-parent families	0.299	0.317	0.298	0.297	0.269	0.295	0.273	0.300	0.310	0.299
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	0.291	0.321	0.298	0.313	0.277	0.289	0.276	0.301	0.293	0.274
No earner	0.183	--	0.226	--	0.182	--	--	0.205	--	--
One earner	0.214	0.267	0.253	0.256	0.214	0.250	0.219	0.264	0.239	0.238
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other families	0.251	0.295	0.306	0.272	0.298	0.278	0.250	0.266	0.273	0.292
Unattached individuals	0.313	0.311	0.321	0.319	0.312	0.329	0.314	0.333	0.331	0.342
Elderly male	0.201	0.230	0.263	0.248	0.226	0.200	0.218	0.267	0.276	0.283
Non-earner	0.190	0.184	0.257	0.230	0.231	0.200	0.190	0.249	0.269	0.281
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.221	0.203	0.215	0.162	0.156	0.199	0.191	0.204	0.211	0.203
Non-earner	0.215	0.202	0.215	0.153	0.154	0.193	0.183	0.179	0.175	0.157
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	0.341	0.328	0.358	0.365	0.350	0.382	0.357	0.390	0.352	0.366
Non-earner	--	--	0.406	0.350	0.441	0.416	0.443	0.447	0.352	0.353
Earner	0.324	0.307	0.317	0.308	0.309	0.333	0.316	0.350	0.323	0.329
Non-elderly female	0.334	0.355	0.348	0.349	0.342	0.347	0.354	0.359	0.385	0.400
Non-earner	0.404	0.419	0.474	0.313	0.365	0.340	--	0.298	0.431	0.491
Earner	0.303	0.317	0.296	0.307	0.320	0.322	0.331	0.324	0.327	0.333

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Market income									
SASKATCHEWAN										
Economic families, 2 persons or more	0.410	0.426	0.412	0.442	0.424	0.428	0.424	0.429	0.426	0.426
Elderly families	0.546	0.544	0.492	0.541	0.569	0.597	0.549	0.543	0.531	0.548
Married couples	0.553	0.552	0.497	0.547	0.582	0.573	0.551	0.522	0.497	0.550
All other elderly families	0.507	0.516	0.422	0.496	0.496	0.575	0.535	0.595	0.602	0.524
Non-elderly families	0.366	0.388	0.373	0.404	0.380	0.377	0.385	0.390	0.384	0.383
Married couples	0.328	0.372	0.339	0.344	0.337	0.326	0.369	0.342	0.335	0.345
No earner	0.613	0.609	--	0.767	0.638	0.386	0.645	0.466	--	--
One earner	0.354	0.406	0.406	0.341	0.359	0.411	0.453	0.359	0.377	0.347
Two earners	0.287	0.325	0.300	0.307	0.295	0.283	0.320	0.302	0.304	0.312
Two-parent families with children	0.327	0.345	0.338	0.354	0.325	0.332	0.346	0.348	0.331	0.333
No earner	--	--	--	--	--	0.891	--	--	--	--
One earner	0.347	0.365	0.427	0.362	0.381	0.397	0.445	0.401	0.383	0.469
Two earners	0.304	0.310	0.307	0.310	0.275	0.282	0.301	0.320	0.308	0.310
Three or more earners	0.270	0.308	0.285	0.335	0.261	0.302	0.301	0.305	0.267	0.231
Married couples with other relatives	0.293	0.319	0.318	0.404	0.292	0.330	0.279	0.242	0.326	0.301
Lone-parent families	0.590	0.588	0.570	0.586	0.585	0.570	0.576	0.584	0.508	0.511
Male lone-parent families	0.503	0.511	--	0.300	0.498	0.442	0.402	0.350	0.352	0.296
Female lone-parent families	0.586	0.589	0.582	0.612	0.596	0.585	0.596	0.616	0.526	0.522
No earner	0.893	0.921	0.925	0.931	0.903	0.977	0.906	0.883	0.915	0.716
One earner	0.450	0.437	0.470	0.481	0.426	0.395	0.481	0.436	0.413	0.467
Two or more earners	--	0.383	--	--	--	--	--	--	0.322	0.269
All other families	0.418	0.417	0.362	0.417	0.455	0.443	0.417	0.364	0.359	0.362
Unattached individuals	0.543	0.547	0.579	0.600	0.556	0.585	0.588	0.569	0.557	0.546
Elderly male	0.641	0.728	0.594	0.671	0.679	0.738	0.587	0.697	0.668	0.631
Non-earner	0.682	0.710	0.639	0.689	0.730	0.782	0.616	0.683	0.692	0.615
Earner	0.477	--	0.409	0.567	--	--	--	0.549	0.515	0.631
Elderly female	0.681	0.637	0.695	0.700	0.704	0.684	0.722	0.656	0.657	0.660
Non-earner	0.677	0.660	0.710	0.679	0.720	0.685	0.731	0.665	0.670	0.671
Earner	--	0.385	0.417	--	0.481	--	--	0.566	0.534	0.501
Non-elderly male	0.445	0.448	0.522	0.519	0.433	0.484	0.464	0.491	0.467	0.458
Non-earner	0.929	0.753	0.897	0.930	0.782	0.888	0.870	0.858	0.845	0.874
Earner	0.396	0.407	0.441	0.452	0.390	0.418	0.403	0.416	0.410	0.381
Non-elderly female	0.500	0.477	0.471	0.523	0.500	0.511	0.530	0.485	0.471	0.467
Non-earner	0.813	0.726	0.783	0.796	0.856	0.748	0.751	0.812	0.818	0.802
Earner	0.421	0.422	0.400	0.454	0.414	0.448	0.468	0.413	0.404	0.400

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Total income									
SASKATCHEWAN										
Economic families, 2 persons or more	0.330	0.344	0.330	0.354	0.331	0.332	0.341	0.335	0.335	0.334
Elderly families	0.319	0.316	0.268	0.293	0.314	0.327	0.322	0.296	0.278	0.300
Married couples	0.310	0.312	0.253	0.282	0.310	0.278	0.319	0.274	0.250	0.289
All other elderly families	0.320	0.322	0.272	0.321	0.294	0.404	0.332	0.361	0.350	0.322
Non-elderly families	0.321	0.343	0.330	0.356	0.326	0.323	0.338	0.332	0.332	0.329
Married couples	0.304	0.342	0.310	0.314	0.306	0.295	0.329	0.301	0.301	0.317
No earner	0.431	0.436	--	0.592	0.433	0.175	0.338	0.342	--	--
One earner	0.327	0.364	0.337	0.311	0.321	0.359	0.377	0.294	0.317	0.293
Two earners	0.274	0.314	0.287	0.287	0.279	0.269	0.300	0.276	0.281	0.298
Two-parent families with children	0.284	0.302	0.296	0.311	0.277	0.282	0.308	0.300	0.289	0.290
No earner	--	--	--	--	--	0.176	--	--	--	--
One earner	0.276	0.288	0.348	0.292	0.288	0.307	0.364	0.280	0.276	0.337
Two earners	0.270	0.278	0.273	0.279	0.242	0.246	0.271	0.282	0.278	0.276
Three or more earners	0.248	0.287	0.263	0.315	0.243	0.275	0.283	0.287	0.249	0.213
Married couples with other relatives	0.271	0.307	0.303	0.379	0.272	0.304	0.254	0.217	0.294	0.281
Lone-parent families	0.375	0.401	0.394	0.382	0.344	0.337	0.349	0.327	0.289	0.301
Male lone-parent families	0.429	0.383	--	0.216	0.335	0.261	0.324	0.300	0.297	0.263
Female lone-parent families	0.348	0.388	0.388	0.381	0.342	0.343	0.342	0.324	0.279	0.286
No earner	0.332	0.327	0.330	0.303	0.295	0.234	0.309	0.241	0.188	0.270
One earner	0.292	0.323	0.378	0.360	0.289	0.284	0.316	0.247	0.255	0.255
Two or more earners	--	0.304	--	--	--	--	--	--	0.231	0.196
All other families	0.362	0.348	0.305	0.341	0.356	0.340	0.373	0.293	0.301	0.311
Unattached individuals	0.391	0.389	0.399	0.408	0.371	0.388	0.402	0.404	0.394	0.381
Elderly male	0.314	0.389	0.290	0.289	0.317	0.314	0.272	0.371	0.354	0.350
Non-earner	0.256	0.319	0.277	0.258	0.299	0.299	0.262	0.242	0.263	0.294
Earner	0.329	--	0.262	0.343	--	--	--	0.420	0.393	0.443
Elderly female	0.328	0.271	0.256	0.245	0.246	0.246	0.255	0.287	0.286	0.274
Non-earner	0.309	0.253	0.236	0.213	0.240	0.223	0.244	0.281	0.285	0.272
Earner	--	0.273	0.264	--	0.249	--	--	0.314	0.274	0.281
Non-elderly male	0.396	0.398	0.446	0.447	0.375	0.407	0.409	0.436	0.423	0.404
Non-earner	0.440	0.510	0.557	0.412	0.434	0.393	0.384	0.480	0.516	0.431
Earner	0.367	0.376	0.399	0.414	0.351	0.377	0.373	0.391	0.390	0.355
Non-elderly female	0.429	0.426	0.410	0.440	0.425	0.441	0.446	0.403	0.395	0.385
Non-earner	0.422	0.512	0.523	0.420	0.493	0.438	0.356	0.502	0.481	0.420
Earner	0.404	0.402	0.377	0.406	0.382	0.416	0.441	0.368	0.355	0.345

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	After-tax income									
SASKATCHEWAN										
Economic families, 2 persons or more	0.290	0.301	0.287	0.310	0.289	0.288	0.294	0.294	0.292	0.291
Elderly families	0.268	0.262	0.226	0.250	0.261	0.266	0.252	0.246	0.228	0.245
Married couples	0.257	0.253	0.211	0.237	0.253	0.223	0.246	0.221	0.196	0.224
All other elderly families	0.274	0.286	0.233	0.286	0.251	0.336	0.278	0.318	0.307	0.288
Non-elderly families	0.287	0.304	0.292	0.315	0.289	0.285	0.297	0.294	0.292	0.290
Married couples	0.272	0.300	0.274	0.281	0.272	0.265	0.279	0.270	0.270	0.288
No earner	0.399	0.394	--	0.552	0.391	0.166	0.313	0.309	--	--
One earner	0.289	0.322	0.290	0.275	0.281	0.318	0.308	0.260	0.273	0.239
Two earners	0.245	0.272	0.253	0.254	0.247	0.242	0.255	0.246	0.250	0.271
Two-parent families with children	0.249	0.264	0.255	0.271	0.240	0.244	0.268	0.257	0.246	0.248
No earner	--	--	--	--	--	0.176	--	--	--	--
One earner	0.232	0.240	0.286	0.246	0.239	0.245	0.292	0.236	0.227	0.269
Two earners	0.233	0.241	0.233	0.241	0.208	0.211	0.235	0.238	0.234	0.232
Three or more earners	0.218	0.252	0.225	0.275	0.207	0.237	0.240	0.247	0.211	0.182
Married couples with other relatives	0.243	0.275	0.273	0.311	0.244	0.258	0.230	0.194	0.264	0.251
Lone-parent families	0.339	0.357	0.350	0.346	0.312	0.297	0.299	0.291	0.251	0.265
Male lone-parent families	0.398	0.337	--	0.190	0.301	0.210	0.278	0.272	0.269	0.238
Female lone-parent families	0.316	0.348	0.347	0.349	0.311	0.307	0.296	0.288	0.242	0.254
No earner	0.325	0.320	0.330	0.303	0.295	0.234	0.296	0.234	0.181	0.270
One earner	0.262	0.283	0.330	0.326	0.253	0.248	0.266	0.213	0.217	0.215
Two or more earners	--	0.268	--	--	--	--	--	--	0.203	0.172
All other families	0.322	0.299	0.272	0.313	0.322	0.299	0.339	0.262	0.271	0.286
Unattached individuals	0.342	0.337	0.343	0.360	0.319	0.330	0.336	0.351	0.340	0.327
Elderly male	0.259	0.305	0.241	0.231	0.251	0.233	0.202	0.289	0.280	0.281
Non-earner	0.219	0.248	0.229	0.209	0.243	0.216	0.197	0.191	0.209	0.229
Earner	0.262	--	0.225	0.272	--	--	--	0.341	0.322	0.377
Elderly female	0.265	0.219	0.194	0.207	0.192	0.189	0.189	0.220	0.221	0.209
Non-earner	0.244	0.205	0.180	0.177	0.188	0.171	0.179	0.215	0.220	0.206
Earner	--	0.227	0.209	--	0.187	--	--	0.254	0.216	0.226
Non-elderly male	0.359	0.358	0.399	0.404	0.335	0.362	0.361	0.397	0.381	0.363
Non-earner	0.408	0.480	0.503	0.379	0.400	0.364	0.369	0.443	0.458	0.393
Earner	0.332	0.336	0.354	0.373	0.313	0.336	0.328	0.352	0.349	0.316
Non-elderly female	0.388	0.387	0.373	0.406	0.385	0.391	0.397	0.367	0.359	0.344
Non-earner	0.376	0.465	0.496	0.400	0.464	0.398	0.312	0.455	0.435	0.386
Earner	0.367	0.365	0.339	0.374	0.345	0.368	0.396	0.334	0.320	0.305

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Market income									
ALBERTA										
Economic families, 2 persons or more	0.378	0.381	0.407	0.429	0.417	0.383	0.386	0.407	0.403	0.408
Elderly families	0.559	0.509	0.552	0.577	0.589	0.592	0.560	0.524	0.536	0.526
Married couples	0.583	0.536	0.573	0.609	0.615	0.616	0.589	0.530	0.528	0.506
All other elderly families	0.491	0.401	0.495	0.455	0.494	0.520	0.453	0.495	0.553	0.589
Non-elderly families	0.347	0.355	0.380	0.399	0.388	0.349	0.350	0.379	0.375	0.381
Married couples	0.335	0.316	0.383	0.372	0.405	0.330	0.334	0.370	0.358	0.371
No earner	0.641	0.597	0.589	0.619	0.568	0.494	0.557	0.561	--	--
One earner	0.405	0.388	0.407	0.354	0.409	0.445	0.379	0.402	0.447	0.432
Two earners	0.290	0.263	0.355	0.331	0.376	0.276	0.302	0.332	0.324	0.335
Two-parent families with children	0.310	0.313	0.338	0.345	0.325	0.304	0.303	0.365	0.358	0.364
No earner	--	--	--	--	--	--	--	--	--	--
One earner	0.361	0.371	0.370	0.394	0.361	0.332	0.324	0.498	0.393	0.491
Two earners	0.278	0.286	0.320	0.304	0.285	0.281	0.292	0.308	0.328	0.337
Three or more earners	0.272	0.268	0.281	0.296	0.312	0.261	0.250	0.341	0.352	0.295
Married couples with other relatives	0.243	0.278	0.318	0.355	0.290	0.295	0.298	0.293	0.314	0.283
Lone-parent families	0.550	0.559	0.523	0.514	0.512	0.499	0.449	0.474	0.495	0.454
Male lone-parent families	--	0.421	0.393	0.222	0.516	0.380	0.369	0.491	0.442	0.471
Female lone-parent families	0.568	0.553	0.534	0.540	0.505	0.500	0.425	0.428	0.462	0.432
No earner	0.916	0.909	0.946	0.880	0.915	0.867	0.668	0.672	--	0.773
One earner	0.465	0.474	0.403	0.369	0.413	0.450	0.361	0.348	0.412	0.373
Two or more earners	0.294	0.343	0.351	0.350	0.349	0.278	0.262	0.321	--	0.278
All other families	0.363	0.363	0.332	0.457	0.428	0.389	0.377	0.301	0.309	0.323
Unattached individuals	0.489	0.503	0.494	0.521	0.530	0.521	0.496	0.545	0.548	0.526
Elderly male	0.686	0.614	0.625	0.647	0.770	0.622	0.587	0.639	0.647	0.791
Non-earner	0.726	0.598	0.647	0.655	0.785	0.660	0.519	0.627	0.685	0.802
Earner	--	--	--	--	--	--	--	--	--	0.630
Elderly female	0.681	0.696	0.719	0.696	0.712	0.681	0.665	0.711	0.713	0.685
Non-earner	0.696	0.709	0.734	0.705	0.722	0.679	0.684	0.702	0.724	0.699
Earner	--	--	--	--	--	--	--	--	0.615	--
Non-elderly male	0.424	0.454	0.414	0.464	0.442	0.444	0.421	0.493	0.491	0.443
Non-earner	0.855	0.884	0.842	0.851	0.818	0.917	0.841	0.879	0.952	0.906
Earner	0.386	0.414	0.364	0.415	0.390	0.409	0.363	0.439	0.437	0.397
Non-elderly female	0.423	0.415	0.438	0.467	0.500	0.458	0.439	0.491	0.500	0.468
Non-earner	0.746	0.753	0.674	0.769	0.821	0.805	0.742	0.813	0.883	0.804
Earner	0.364	0.359	0.403	0.409	0.425	0.399	0.380	0.424	0.422	0.405

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Total income									
ALBERTA										
Economic families, 2 persons or more	0.322	0.323	0.349	0.357	0.350	0.322	0.324	0.346	0.348	0.352
Elderly families	0.344	0.311	0.344	0.321	0.358	0.343	0.323	0.289	0.307	0.300
Married couples	0.347	0.301	0.344	0.294	0.342	0.342	0.328	0.293	0.307	0.285
All other elderly families	0.325	0.295	0.336	0.317	0.348	0.328	0.286	0.268	0.301	0.349
Non-elderly families	0.312	0.318	0.343	0.352	0.345	0.313	0.318	0.344	0.344	0.348
Married couples	0.304	0.291	0.358	0.342	0.380	0.300	0.312	0.348	0.341	0.353
No earner	0.366	0.358	0.404	0.451	0.452	0.316	0.360	0.519	--	--
One earner	0.353	0.350	0.375	0.303	0.348	0.386	0.343	0.345	0.409	0.390
Two earners	0.274	0.253	0.341	0.315	0.362	0.263	0.291	0.319	0.313	0.327
Two-parent families with children	0.283	0.283	0.303	0.305	0.291	0.274	0.274	0.333	0.329	0.332
No earner	--	--	--	--	--	--	--	--	--	--
One earner	0.322	0.304	0.305	0.323	0.295	0.280	0.281	0.432	0.329	0.421
Two earners	0.256	0.262	0.290	0.274	0.257	0.257	0.265	0.281	0.304	0.310
Three or more earners	0.251	0.250	0.264	0.271	0.289	0.240	0.230	0.322	0.329	0.271
Married couples with other relatives	0.227	0.260	0.292	0.328	0.259	0.277	0.275	0.270	0.290	0.263
Lone-parent families	0.356	0.369	0.344	0.323	0.324	0.359	0.328	0.345	0.388	0.340
Male lone-parent families	--	0.347	0.343	0.181	0.368	0.325	0.313	0.381	0.364	0.351
Female lone-parent families	0.342	0.338	0.321	0.322	0.312	0.344	0.298	0.294	0.349	0.324
No earner	0.235	0.244	0.266	0.299	0.313	0.355	0.370	0.231	--	0.447
One earner	0.302	0.324	0.297	0.265	0.285	0.332	0.258	0.261	0.329	0.286
Two or more earners	0.251	0.293	0.255	0.261	0.241	0.220	0.203	0.219	--	0.224
All other families	0.312	0.297	0.298	0.353	0.331	0.326	0.333	0.257	0.267	0.277
Unattached individuals	0.385	0.398	0.382	0.399	0.389	0.387	0.376	0.419	0.425	0.409
Elderly male	0.311	0.309	0.293	0.289	0.314	0.224	0.315	0.279	0.287	0.518
Non-earner	0.320	0.248	0.265	0.283	0.264	0.221	0.247	0.235	0.262	0.408
Earner	--	--	--	--	--	--	--	--	--	0.535
Elderly female	0.243	0.287	0.254	0.222	0.217	0.226	0.221	0.335	0.303	0.273
Non-earner	0.235	0.288	0.237	0.213	0.194	0.217	0.213	0.309	0.290	0.268
Earner	--	--	--	--	--	--	--	--	0.355	--
Non-elderly male	0.385	0.414	0.370	0.404	0.380	0.392	0.373	0.436	0.443	0.399
Non-earner	0.361	0.458	0.439	0.522	0.435	0.370	0.432	0.398	0.424	0.425
Earner	0.366	0.393	0.341	0.377	0.356	0.379	0.346	0.414	0.414	0.373
Non-elderly female	0.381	0.358	0.401	0.410	0.417	0.395	0.392	0.426	0.429	0.404
Non-earner	0.431	0.421	0.432	0.493	0.483	0.446	0.463	0.474	0.419	0.460
Earner	0.349	0.337	0.383	0.378	0.389	0.374	0.370	0.397	0.398	0.378

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	After-tax income									
ALBERTA										
Economic families, 2 persons or more	0.287	0.287	0.306	0.318	0.311	0.287	0.290	0.305	0.307	0.310
Elderly families	0.294	0.270	0.288	0.277	0.304	0.287	0.268	0.238	0.253	0.259
Married couples	0.292	0.255	0.279	0.242	0.287	0.275	0.267	0.240	0.247	0.241
All other elderly families	0.286	0.264	0.298	0.287	0.294	0.295	0.244	0.225	0.269	0.319
Non-elderly families	0.281	0.284	0.304	0.316	0.309	0.283	0.288	0.305	0.305	0.308
Married couples	0.269	0.256	0.313	0.306	0.334	0.271	0.285	0.312	0.304	0.314
No earner	0.332	0.325	0.347	0.413	0.417	0.285	0.319	0.499	--	--
One earner	0.308	0.295	0.319	0.265	0.301	0.332	0.300	0.297	0.369	0.354
Two earners	0.241	0.224	0.298	0.281	0.316	0.240	0.267	0.283	0.276	0.287
Two-parent families with children	0.251	0.251	0.265	0.269	0.262	0.246	0.246	0.288	0.287	0.288
No earner	--	--	--	--	--	--	--	--	--	--
One earner	0.272	0.253	0.249	0.265	0.251	0.240	0.240	0.355	0.278	0.346
Two earners	0.223	0.232	0.251	0.239	0.224	0.230	0.233	0.245	0.260	0.266
Three or more earners	0.224	0.219	0.234	0.242	0.265	0.210	0.213	0.272	0.287	0.236
Married couples with other relatives	0.205	0.233	0.258	0.301	0.231	0.247	0.242	0.241	0.258	0.230
Lone-parent families	0.312	0.324	0.298	0.285	0.281	0.315	0.291	0.298	0.335	0.301
Male lone-parent families	--	0.308	0.290	0.168	0.315	0.266	0.286	0.330	0.296	0.306
Female lone-parent families	0.300	0.300	0.282	0.286	0.272	0.309	0.269	0.257	0.314	0.290
No earner	0.223	0.239	0.248	0.283	0.293	0.340	0.370	0.227	--	0.430
One earner	0.267	0.281	0.259	0.231	0.245	0.292	0.230	0.222	0.289	0.244
Two or more earners	0.216	0.262	0.228	0.239	0.202	0.198	0.171	0.187	--	0.207
All other families	0.280	0.260	0.274	0.314	0.304	0.294	0.294	0.228	0.248	0.256
Unattached individuals	0.339	0.346	0.335	0.353	0.346	0.340	0.332	0.369	0.372	0.360
Elderly male	0.256	0.251	0.242	0.238	0.262	0.178	0.241	0.220	0.229	0.456
Non-earner	0.264	0.203	0.218	0.233	0.223	0.172	0.201	0.181	0.196	0.385
Earner	--	--	--	--	--	--	--	--	--	0.462
Elderly female	0.207	0.232	0.208	0.190	0.182	0.185	0.181	0.271	0.235	0.213
Non-earner	0.201	0.233	0.193	0.182	0.164	0.177	0.175	0.246	0.225	0.204
Earner	--	--	--	--	--	--	--	--	0.274	--
Non-elderly male	0.343	0.367	0.330	0.363	0.344	0.351	0.338	0.389	0.393	0.353
Non-earner	0.335	0.421	0.396	0.480	0.409	0.314	0.404	0.363	0.395	0.404
Earner	0.326	0.347	0.303	0.337	0.322	0.341	0.312	0.368	0.365	0.328
Non-elderly female	0.347	0.323	0.362	0.373	0.381	0.359	0.356	0.391	0.391	0.370
Non-earner	0.415	0.396	0.397	0.469	0.460	0.401	0.418	0.448	0.403	0.454
Earner	0.317	0.303	0.345	0.342	0.353	0.342	0.337	0.364	0.363	0.344

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Market income									
BRITISH COLUMBIA										
Economic families, 2 persons or more	0.373	0.398	0.383	0.408	0.422	0.404	0.411	0.406	0.398	0.397
Elderly families	0.544	0.519	0.538	0.530	0.481	0.490	0.509	0.534	0.509	0.484
Married couples	0.576	0.547	0.558	0.546	0.492	0.505	0.509	0.510	0.505	0.481
All other elderly families	0.374	0.371	0.369	0.441	0.429	0.399	0.465	0.620	0.504	0.492
Non-elderly families	0.334	0.364	0.345	0.367	0.393	0.369	0.378	0.372	0.365	0.366
Married couples	0.328	0.339	0.325	0.375	0.382	0.331	0.361	0.357	0.358	0.347
No earner	0.628	0.507	0.588	0.546	0.589	0.540	0.563	0.692	0.636	--
One earner	0.326	0.394	0.294	0.331	0.522	0.356	0.474	0.295	0.368	0.443
Two earners	0.273	0.279	0.260	0.342	0.279	0.278	0.289	0.308	0.310	0.291
Two-parent families with children	0.286	0.322	0.314	0.304	0.344	0.331	0.338	0.322	0.304	0.307
No earner	--	--	--	--	--	0.840	--	--	--	--
One earner	0.304	0.334	0.315	0.375	0.395	0.387	0.418	0.411	0.398	0.387
Two earners	0.275	0.278	0.285	0.264	0.277	0.289	0.283	0.281	0.272	0.270
Three or more earners	0.215	0.243	0.286	0.251	0.375	0.236	0.288	0.210	0.230	0.230
Married couples with other relatives	0.271	0.316	0.253	0.261	0.281	0.269	0.316	0.273	0.296	0.316
Lone-parent families	0.572	0.524	0.537	0.552	0.605	0.570	0.563	0.584	0.537	0.531
Male lone-parent families	0.267	0.439	--	--	0.466	0.376	--	--	--	--
Female lone-parent families	0.627	0.543	0.562	0.574	0.600	0.593	0.567	0.582	0.546	0.541
No earner	0.814	0.932	0.829	0.894	0.881	0.890	0.830	0.821	0.809	0.910
One earner	0.515	0.420	0.438	0.468	0.511	0.462	0.442	0.421	0.399	0.429
Two or more earners	--	--	--	0.444	0.291	0.279	--	--	--	0.226
All other families	0.352	0.339	0.355	0.338	0.369	0.391	0.361	0.386	0.385	0.426
Unattached individuals	0.471	0.497	0.505	0.485	0.557	0.551	0.519	0.569	0.531	0.517
Elderly male	0.609	0.602	0.644	0.541	0.622	0.602	0.725	0.681	0.633	0.607
Non-earner	0.556	0.609	0.631	0.556	0.665	0.613	0.640	0.708	0.650	0.588
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.596	0.610	0.632	0.633	0.743	0.711	0.693	0.678	0.677	0.657
Non-earner	0.611	0.613	0.623	0.638	0.718	0.720	0.691	0.685	0.676	0.636
Earner	--	--	--	--	--	--	--	--	--	0.566
Non-elderly male	0.389	0.411	0.432	0.412	0.530	0.478	0.458	0.532	0.472	0.444
Non-earner	0.817	0.868	0.774	0.794	0.961	0.849	0.852	0.933	0.897	0.853
Earner	0.340	0.373	0.393	0.352	0.465	0.422	0.386	0.460	0.400	0.388
Non-elderly female	0.419	0.447	0.461	0.445	0.448	0.470	0.418	0.485	0.476	0.483
Non-earner	0.714	0.692	0.752	0.798	0.753	0.830	0.770	0.854	0.884	0.871
Earner	0.360	0.420	0.405	0.360	0.387	0.374	0.342	0.381	0.395	0.392

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Total income									
BRITISH COLUMBIA										
Economic families, 2 persons or more	0.312	0.337	0.314	0.334	0.345	0.326	0.337	0.335	0.331	0.330
Elderly families	0.354	0.312	0.332	0.296	0.296	0.273	0.298	0.322	0.306	0.282
Married couples	0.354	0.315	0.320	0.296	0.283	0.276	0.288	0.305	0.302	0.283
All other elderly families	0.283	0.257	0.280	0.258	0.312	0.227	0.300	0.387	0.312	0.279
Non-elderly families	0.298	0.330	0.304	0.327	0.342	0.322	0.333	0.327	0.326	0.327
Married couples	0.298	0.309	0.286	0.341	0.344	0.297	0.332	0.321	0.329	0.322
No earner	0.430	0.347	0.417	0.343	0.384	0.382	0.352	0.512	0.502	--
One earner	0.298	0.351	0.240	0.296	0.488	0.307	0.426	0.250	0.299	0.406
Two earners	0.259	0.265	0.237	0.324	0.259	0.261	0.277	0.291	0.299	0.278
Two-parent families with children	0.257	0.297	0.279	0.270	0.304	0.292	0.299	0.283	0.269	0.269
No earner	--	--	--	--	--	0.350	--	--	--	--
One earner	0.257	0.288	0.256	0.298	0.316	0.315	0.333	0.319	0.325	0.305
Two earners	0.246	0.259	0.250	0.239	0.247	0.262	0.255	0.252	0.244	0.240
Three or more earners	0.198	0.229	0.261	0.234	0.340	0.217	0.266	0.197	0.213	0.213
Married couples with other relatives	0.246	0.302	0.237	0.242	0.254	0.237	0.285	0.257	0.283	0.302
Lone-parent families	0.376	0.347	0.337	0.372	0.365	0.344	0.349	0.342	0.302	0.359
Male lone-parent families	0.223	0.344	--	--	0.366	0.326	--	--	--	--
Female lone-parent families	0.377	0.337	0.334	0.380	0.319	0.329	0.346	0.316	0.286	0.356
No earner	0.138	0.269	0.222	0.239	0.260	0.229	0.285	0.203	0.202	0.196
One earner	0.343	0.298	0.318	0.334	0.292	0.295	0.307	0.284	0.228	0.267
Two or more earners	--	--	--	0.365	0.210	0.236	--	--	--	0.195
All other families	0.309	0.296	0.299	0.292	0.295	0.320	0.290	0.346	0.341	0.382
Unattached individuals	0.362	0.379	0.377	0.361	0.419	0.390	0.389	0.431	0.405	0.398
Elderly male	0.329	0.304	0.273	0.288	0.359	0.279	0.441	0.356	0.355	0.353
Non-earner	0.263	0.300	0.247	0.282	0.359	0.280	0.299	0.359	0.363	0.320
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.253	0.260	0.248	0.277	0.326	0.226	0.324	0.334	0.341	0.330
Non-earner	0.250	0.251	0.233	0.276	0.252	0.223	0.314	0.320	0.305	0.275
Earner	--	--	--	--	--	--	--	--	--	0.411
Non-elderly male	0.345	0.366	0.377	0.355	0.450	0.408	0.397	0.457	0.409	0.394
Non-earner	0.484	0.560	0.532	0.397	0.317	0.478	0.449	0.436	0.438	0.366
Earner	0.313	0.342	0.353	0.322	0.419	0.382	0.357	0.418	0.364	0.363
Non-elderly female	0.369	0.401	0.389	0.380	0.382	0.378	0.357	0.417	0.409	0.415
Non-earner	0.509	0.501	0.435	0.514	0.416	0.455	0.442	0.418	0.343	0.351
Earner	0.335	0.387	0.367	0.336	0.352	0.338	0.320	0.356	0.373	0.368

Table 7.3

Gini Coefficients of Market Income, Total Income and After-Tax Income by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	After-tax income									
BRITISH COLUMBIA										
Economic families, 2 persons or more	0.279	0.300	0.280	0.295	0.305	0.289	0.297	0.297	0.297	0.297
Elderly families	0.297	0.266	0.279	0.252	0.260	0.231	0.254	0.259	0.262	0.232
Married couples	0.286	0.265	0.260	0.250	0.242	0.229	0.238	0.241	0.254	0.228
All other elderly families	0.252	0.228	0.250	0.228	0.284	0.198	0.272	0.328	0.281	0.241
Non-elderly families	0.271	0.297	0.274	0.292	0.305	0.289	0.297	0.294	0.294	0.297
Married couples	0.269	0.274	0.258	0.297	0.304	0.266	0.292	0.280	0.291	0.290
No earner	0.374	0.307	0.380	0.291	0.347	0.345	0.322	0.436	0.456	--
One earner	0.252	0.312	0.207	0.267	0.428	0.264	0.358	0.220	0.260	0.378
Two earners	0.235	0.232	0.212	0.280	0.229	0.232	0.245	0.247	0.260	0.244
Two-parent families with children	0.232	0.265	0.247	0.239	0.266	0.258	0.266	0.254	0.238	0.236
No earner	--	--	--	--	--	0.347	--	--	--	--
One earner	0.215	0.253	0.215	0.242	0.257	0.249	0.269	0.266	0.262	0.231
Two earners	0.215	0.225	0.215	0.210	0.216	0.228	0.226	0.218	0.213	0.208
Three or more earners	0.179	0.209	0.230	0.207	0.291	0.195	0.236	0.180	0.192	0.193
Married couples with other relatives	0.218	0.270	0.218	0.222	0.224	0.214	0.258	0.230	0.259	0.285
Lone-parent families	0.332	0.303	0.290	0.330	0.328	0.297	0.300	0.303	0.268	0.328
Male lone-parent families	0.194	0.295	--	--	0.339	0.281	--	--	--	--
Female lone-parent families	0.334	0.298	0.287	0.337	0.290	0.288	0.300	0.284	0.254	0.330
No earner	0.138	0.256	0.207	0.223	0.253	0.211	0.269	0.203	0.202	0.196
One earner	0.306	0.256	0.274	0.292	0.261	0.254	0.260	0.252	0.196	0.237
Two or more earners	--	--	--	0.329	0.195	0.203	--	--	--	0.183
All other families	0.292	0.280	0.277	0.266	0.279	0.290	0.259	0.318	0.324	0.357
Unattached individuals	0.323	0.331	0.332	0.319	0.365	0.338	0.341	0.371	0.359	0.348
Elderly male	0.277	0.254	0.224	0.240	0.293	0.230	0.358	0.294	0.295	0.295
Non-earner	0.224	0.251	0.205	0.235	0.291	0.229	0.245	0.300	0.304	0.260
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	0.213	0.223	0.206	0.227	0.266	0.188	0.268	0.268	0.271	0.268
Non-earner	0.210	0.216	0.190	0.228	0.204	0.186	0.258	0.258	0.239	0.229
Earner	--	--	--	--	--	--	--	--	--	0.325
Non-elderly male	0.318	0.326	0.341	0.320	0.396	0.362	0.361	0.395	0.371	0.349
Non-earner	0.440	0.512	0.514	0.353	0.293	0.424	0.421	0.407	0.418	0.345
Earner	0.288	0.301	0.317	0.292	0.368	0.338	0.323	0.357	0.328	0.319
Non-elderly female	0.331	0.362	0.350	0.348	0.346	0.339	0.319	0.379	0.373	0.372
Non-earner	0.473	0.458	0.390	0.490	0.391	0.408	0.411	0.395	0.308	0.325
Earner	0.298	0.349	0.331	0.304	0.319	0.302	0.284	0.321	0.340	0.327

Table 7.4

Average Income by After-Tax Income Quintiles, Showing Adjustment for Family Size, Canada, 1989-1998

	Market income					
	Unadjusted average (\$)	Average family size	Adjusted average (\$)	Unadjusted average (\$)	Average family size	Adjusted average (\$)
	1998			1997		
Total – Economic families, 2 persons or more	55,224	3.10	31,316	52,766	3.10	29,958
Lowest quintile	10,967	3.19	5,803	11,157	3.21	5,965
Second quintile	29,114	3.12	15,836	27,757	3.15	14,952
Third quintile	48,513	3.21	26,437	46,408	3.19	25,373
Fourth quintile	68,458	3.13	38,001	65,990	3.13	36,607
Highest quintile	119,080	2.86	70,511	112,541	2.84	66,907
	1996			1995		
Total – Economic families, 2 persons or more	51,307	3.11	29,147	50,641	3.07	28,968
Lowest quintile	10,746	3.24	5,694	10,814	3.21	5,764
Second quintile	27,335	3.15	14,769	28,058	3.17	15,089
Third quintile	46,030	3.21	25,062	44,816	3.12	24,772
Fourth quintile	64,359	3.10	35,907	63,769	3.08	35,756
Highest quintile	108,083	2.82	64,316	105,752	2.76	63,463
	1994			1993		
Total – Economic families, 2 persons or more	50,445	3.09	28,688	49,329	3.10	28,042
Lowest quintile	10,404	3.18	5,535	9,765	3.17	5,222
Second quintile	28,297	3.21	15,026	26,899	3.19	14,433
Third quintile	45,592	3.21	24,805	44,517	3.23	24,145
Fourth quintile	64,034	3.07	35,937	62,696	3.11	34,994
Highest quintile	103,925	2.77	62,152	102,781	2.79	61,424
	1992			1991		
Total – Economic families, 2 persons or more	50,565	3.08	28,929	51,258	3.12	29,042
Lowest quintile	10,283	3.17	5,498	11,158	3.22	5,868
Second quintile	28,202	3.18	15,134	28,704	3.22	15,324
Third quintile	45,296	3.22	24,645	46,121	3.25	25,048
Fourth quintile	63,702	3.06	35,957	64,151	3.10	35,902
Highest quintile	105,358	2.78	63,421	106,178	2.81	63,082
	1990			1989		
Total – Economic families, 2 persons or more	53,246	3.12	30,136	54,508	3.13	30,811
Lowest quintile	12,092	3.17	6,463	12,691	3.13	6,857
Second quintile	31,581	3.24	16,902	33,285	3.30	17,759
Third quintile	49,185	3.23	26,807	50,406	3.27	27,392
Fourth quintile	66,784	3.10	37,292	67,236	3.09	37,693
Highest quintile	106,629	2.83	63,240	108,933	2.84	64,361

Table 7.4

Average Income by After-Tax Income Quintiles, Showing Adjustment for Family Size, Canada, 1989-1998

	Total income					
	Unadjusted average (\$)	Average family size	Adjusted average (\$)	Unadjusted average (\$)	Average family size	Adjusted average (\$)
	1998			1997		
Total – Economic families, 2 persons or more	62,116	3.10	35,477	59,659	3.10	34,110
Lowest quintile	20,688	3.19	11,442	20,364	3.21	11,289
Second quintile	38,051	3.12	21,381	36,844	3.15	20,556
Third quintile	55,040	3.21	30,379	53,066	3.19	29,371
Fourth quintile	73,716	3.13	41,194	71,263	3.13	39,801
Highest quintile	123,098	2.86	72,997	116,780	2.84	69,544
	1996			1995		
Total – Economic families, 2 persons or more	58,415	3.11	33,409	57,585	3.07	33,186
Lowest quintile	20,131	3.24	11,074	20,336	3.21	11,323
Second quintile	36,535	3.15	20,398	36,924	3.17	20,547
Third quintile	52,937	3.21	29,223	51,600	3.12	28,927
Fourth quintile	70,087	3.10	39,363	69,094	3.08	39,008
Highest quintile	112,405	2.82	66,997	109,974	2.76	66,126
	1994			1993		
Total – Economic families, 2 persons or more	57,657	3.09	33,045	56,615	3.10	32,407
Lowest quintile	20,411	3.18	11,387	19,761	3.17	11,070
Second quintile	37,655	3.21	20,771	36,166	3.19	20,075
Third quintile	52,612	3.21	29,038	51,596	3.23	28,331
Fourth quintile	69,704	3.07	39,385	68,500	3.11	38,445
Highest quintile	107,927	2.77	64,660	107,065	2.79	64,120
	1992			1991		
Total – Economic families, 2 persons or more	57,791	3.08	33,278	58,131	3.12	33,151
Lowest quintile	20,086	3.17	11,298	20,603	3.22	11,411
Second quintile	37,529	3.18	20,816	37,566	3.22	20,732
Third quintile	52,648	3.22	29,025	52,686	3.25	28,918
Fourth quintile	69,318	3.06	39,327	69,603	3.10	39,175
Highest quintile	109,391	2.78	65,933	110,220	2.81	65,530
	1990			1989		
Total – Economic families, 2 persons or more	59,547	3.12	33,923	60,480	3.13	34,383
Lowest quintile	21,034	3.17	11,789	21,903	3.13	12,395
Second quintile	39,447	3.24	21,678	40,509	3.30	22,067
Third quintile	55,147	3.23	30,345	55,621	3.27	30,421
Fourth quintile	71,695	3.10	40,220	71,678	3.09	40,349
Highest quintile	110,453	2.83	65,607	112,699	2.84	66,689

Table 7.4

Average Income by After-Tax Income Quintiles, Showing Adjustment for Family Size, Canada, 1989-1998

	After-tax income					
	Unadjusted average (\$)	Average family size	Adjusted average (\$)	Unadjusted average (\$)	Average family size	Adjusted average (\$)
	1998			1997		
Total – Economic families, 2 persons or more	49,626	3.10	28,339	47,838	3.10	27,359
Lowest quintile	19,203	3.19	10,671	18,677	3.21	10,409
Second quintile	33,285	3.12	18,799	32,293	3.15	18,124
Third quintile	45,401	3.21	25,113	43,984	3.19	24,413
Fourth quintile	58,810	3.13	32,913	57,132	3.13	31,967
Highest quintile	91,443	2.86	54,206	87,117	2.84	51,894
	1996			1995		
Total – Economic families, 2 persons or more	46,915	3.11	26,841	46,159	3.07	26,632
Lowest quintile	18,751	3.24	10,321	19,310	3.21	10,798
Second quintile	32,003	3.15	17,984	32,280	3.17	18,098
Third quintile	43,727	3.21	24,227	42,514	3.12	23,939
Fourth quintile	56,122	3.10	31,579	54,788	3.08	31,001
Highest quintile	83,988	2.82	50,102	81,908	2.76	49,326
	1994			1993		
Total – Economic families, 2 persons or more	46,300	3.09	26,569	45,728	3.10	26,189
Lowest quintile	19,358	3.18	10,848	18,825	3.17	10,586
Second quintile	32,930	3.21	18,294	31,751	3.19	17,751
Third quintile	43,364	3.21	24,037	42,783	3.23	23,587
Fourth quintile	55,209	3.07	31,263	54,678	3.11	30,746
Highest quintile	80,653	2.77	48,414	80,613	2.79	48,280
	1992			1991		
Total – Economic families, 2 persons or more	46,648	3.08	26,888	46,600	3.12	26,598
Lowest quintile	19,039	3.17	10,760	19,419	3.22	10,798
Second quintile	32,862	3.18	18,371	32,608	3.22	18,133
Third quintile	43,725	3.22	24,202	43,339	3.25	23,870
Fourth quintile	55,367	3.06	31,488	55,304	3.10	31,205
Highest quintile	82,260	2.78	49,626	82,345	2.81	48,992
	1990			1989		
Total – Economic families, 2 persons or more	47,768	3.12	27,242	48,807	3.13	27,761
Lowest quintile	19,696	3.17	11,084	20,214	3.13	11,438
Second quintile	34,088	3.24	18,875	35,013	3.30	19,192
Third quintile	45,132	3.23	24,940	45,927	3.27	25,195
Fourth quintile	57,088	3.10	32,078	57,553	3.09	32,441
Highest quintile	82,859	2.83	49,246	85,337	2.84	50,542

Chapter 8: Low Income

A person in low income is someone whose family income falls below Statistics Canada's low income cutoffs. The cutoffs reflect an income level at which a family is likely to spend significantly more of its income on food, shelter and clothing than the average family.

Low income cutoffs have been calculated using both total income (that is, income after transfers but before taxes) and after-tax income. Although both sets of cutoffs and rates have been available for many years, the after-tax rates were not highlighted because they were published several months later than those based on total income. Starting with reference year 1998, the two sets are available simultaneously.

The analysis below provides after-tax low income information. Statistics Canada considers this measure to be preferable for two main reasons. First, income taxes and transfers are essentially two methods of income redistribution. The before-tax rates only partly reflect the redistributive impact of Canada's tax/transfer system, by including the effect of transfers but not the effect of income taxes. Second, since the purchase of necessities is made with after-tax dollars, it is logical to use people's after-tax income to draw conclusions about their overall economic well-being.

However, some data users prefer to use low income rates and levels based on total income, and Statistics Canada will therefore continue to publish this information, in the electronic version of this publication. For more information, see Notes and Definitions.

When is someone counted as low income? Low income cutoffs depend on family size since larger families need more income. The cutoffs also take into account the varying costs by community size. In 1998, a family of four living in a city of half a million or more would be counted as low income if its after-tax income fell below \$27,890. For the same family living in a rural area, the cutoff was \$18,285.

Fewer families in low income in 1998, but gap for those below the cutoff widens

An estimated 752,000 families were in low income in 1998, down from 852,000 in 1997. The low income rate also declined, from 10.3% in 1997 to 9.1% in 1998, the lowest rate for economic families since 1990 (8.5%).

Although the low income rate dropped, the financial situation of families below the low income cutoff in 1998 did not show improvement. Families in low income would have needed, on average, an additional \$6,638 in after-tax dollars to reach the low income cutoff. In relative terms, the gap was 32.1%. In 1997, the income gap for low income families averaged \$6,404 or 30.5%. So, while the low income rate fell, the situation of families below the line actually worsened slightly in 1998.

Among unattached individuals, 1,288,000 or 30.3% were in low income in 1998, down from 1,317,000 (32.0%) in 1997. Unattached individuals in low income would have needed, on average, an extra \$4,910 to rise above the low income cutoff in 1998. In relative terms, their low income "gap" was 37.0%, about the same as in 1997.

Most family types showed a decline in low income in 1998

The low income rate for non-elderly families was 9.9% in 1998, down from 11.4% the previous year. However, the average rate conceals large differences by family type and number of earners in the family. Only 5.6% of non-elderly married couples on their own, with no children at home, were in low income in 1998. The low income rate rose to 29.7% if both members of the couple were non-earners in 1998, and dropped to 2.2% if both received earnings. For the 3,062,000 two-parent families with children, the average low income rate was 7.3%. A clear majority of these two-parent families (1,950,000) had two earners in 1998; the low income rate for this group was 3.7%, down from 5.0% in 1997. Of the estimated 495,000 two-parent families with one earner, 17.9% were in low income, compared with 23.8% the previous year. Although relatively few in number, fully three-quarters (75.7%) of the 75,000 families with no earners experienced low income in 1998.

Low income rate for lone-parent families down... but still high

Lone-parent families registered a 4.2 percentage point drop in their low income rate, to 38.1% in 1998. Of the 580,000 lone-parent families headed by women, 42.0%

were in low income in 1998, down from 46.8% in 1997. Three out of every four lone-parent families headed by women had earners in 1998. While the low income rate of female lone-parent families with earnings was three times the average for all families (27.2% versus 9.1%), they fared much better than lone mothers without earnings; 85.8% of the latter experienced low income in 1998.

Earnings also have a marked effect on the low income gap. Families with no earners – be they lone-parent or two-parent – would have needed an extra 40% in after-tax dollars, on average, to reach the low income cutoff. In comparison, female lone-parent families with earnings had an average low income gap of 24.0%. For the estimated 72,000 families with children who were in low income despite the presence of two earners, the average gap was 19.7%.

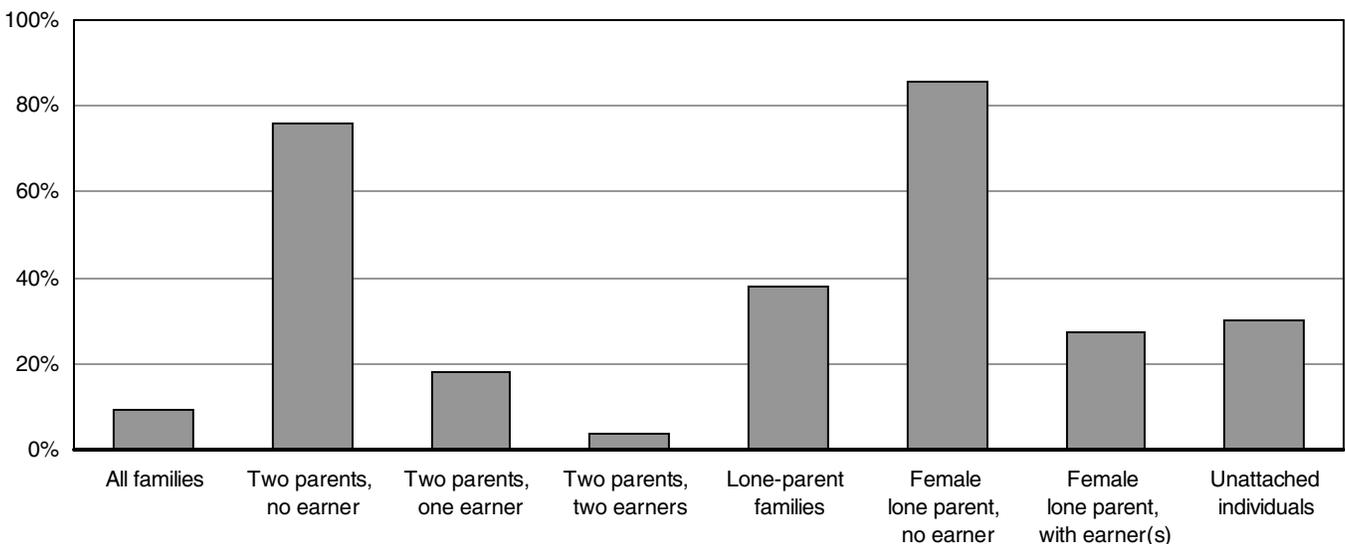
Low income rate for persons also drops

In 1998, 12.2% of all Canadians were in low income (about 3.7 million persons), down 1.5 percentage points from 1997. After climbing throughout the early 1990s, the prevalence of low income peaked in 1996, at 14.2%, and has been declining ever since. Low income is more prevalent among women than men, 13.0% versus 11.4% in 1998.

About 1,004,000 children under 18 were in low income in 1998, down 14% (from 1,168,000) in 1997. The proportion of children living in low income has been falling since 1996, when it peaked at 17.4% on an after-tax income basis. The rate then fell to 16.5% in 1997 and 14.2% in 1998.

Chart 8.1

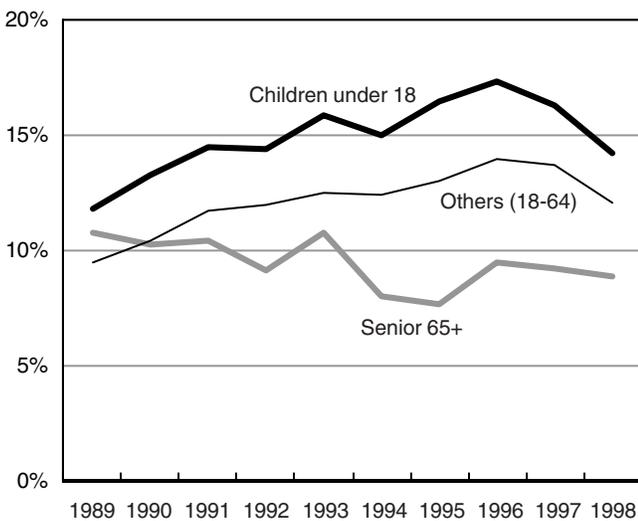
Majority of Families With no Earner in 1998 Were in Low Income



Among seniors aged 65 and over, low income rates and trends vary by gender. For senior women, the 1990s have generally been a decade of moderate declines in low income. The rate in 1998 was 11.3%, down from 14.6% in 1989. Among senior men, rates were lower and essentially unchanged from the early 1990s. In 1998, as in 1989, 5.7% of men aged 65 and over were in low income. However, seniors living on their own, as unattached individuals, did not fare as well as those living in families: 20.8% were in low income in 1998, compared with only 3.0% of seniors living in an economic family. The rate was 22.1% for unattached older women, 17.4% for men.

People in the 18 to 64 age range account for over half (63.9%) of the low income population. Their low income picture mirrors the average for the population at large. Thus, 12.1% of this age group was in low income in 1998.

Chart 8.2
Low Income Rate of Children Dropped in 1998 but Still Higher than Other Age Groups



Crossing the line

A family's income often changes substantially over time. A breadwinner may lose a job, a second family member may enter the labour market. The family itself may experience a change, such as marital separation, which affects income. The birth of a child, an older relative joining the household or even a move to a larger city can affect income needs. Such changes can cause a family to "cross the line", moving into or out of low income.

Of all persons in low income in 1997, 34.1% were no longer below the line in 1998, while the remaining 65.9% stayed in low income both years. Despite the general reduction in low income in 1998, many people dropped below the low income cutoff that year. Specifically, of all people in low income in 1998, 26.2% had not been in low income the year before. In short, there is clearly some turnover in the low income population from one year to the next. At least for some, low income is not a persistent state. However, this level of turnover also means that, over a longer period, the number of people experiencing low income is much greater than one might conclude based on annual low income rates.

Low income touches more than one in five people over a six-year period

About 24.2% of Canadians experienced low income at some time between 1993 and 1998. This reflects the fact that, for some, low income is a transitory experience. About 8.0% experienced one year of low income and 4.8% experienced two years (not necessarily consecutive). At the other extreme, 3.3% of the population were in low income throughout the full six years. For all those below the cutoff at some time during the six-year period, the average spent just under three years in low income.

Among children under 18, 29.2% were in families that experienced low income at some time over the 1993-1998 period. About 9.5% were in low income for one year, 3.5% for all six years. At 2.8, the average number of years in low income for children was about the same as the average for all persons.

Chart 8.3

Proportion Experiencing Low Income at Some Time Between 1993 and 1998

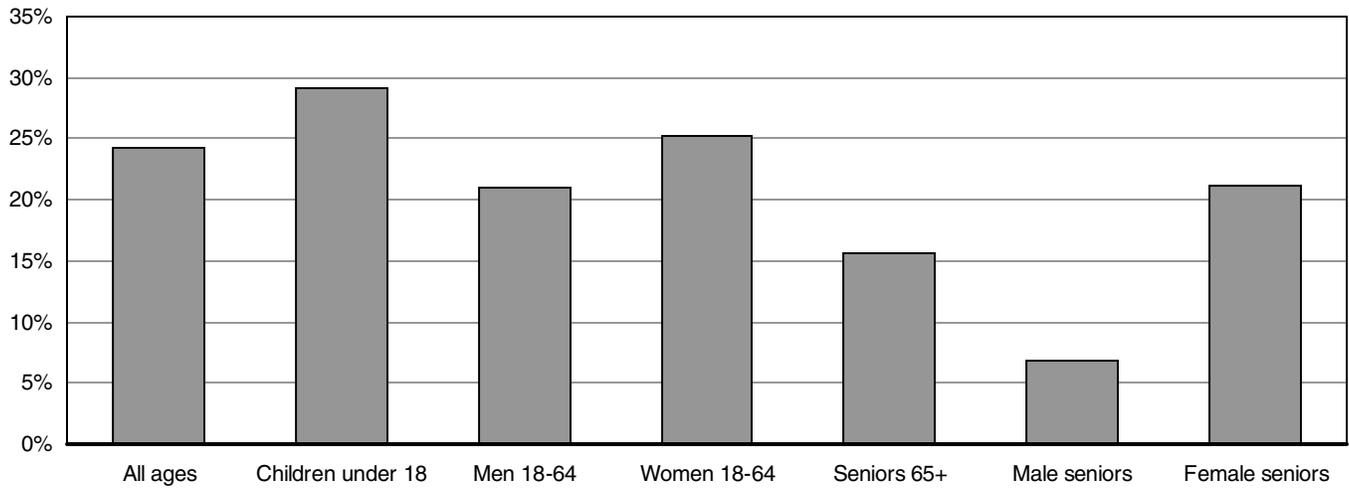


Table 8.1

Persons in Low Income After Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Prevalence of low income (%)										
CANADA										
All persons	10.2	11.0	12.2	12.2	13.1	12.5	13.2	14.2	13.7	12.2
Males	8.8	9.7	11.2	11.2	12.0	11.3	12.3	13.5	12.7	11.4
Females	11.5	12.4	13.3	13.2	14.3	13.7	14.1	15.0	14.7	13.0
Economic family persons	7.7	8.5	9.4	9.5	10.4	9.8	10.6	11.4	10.8	9.3
Males	6.8	7.5	8.6	8.6	9.3	8.8	9.8	10.7	9.9	8.6
Females	8.5	9.5	10.1	10.3	11.5	10.7	11.4	12.0	11.6	9.9
Elderly persons	3.1	2.3	2.4	2.4	3.3	2.1	1.7	2.5	3.2	3.0
Males	3.3	2.4	2.5	2.4	3.5	1.9	1.8	2.3	2.9	2.6
Females	2.9	2.0	2.4	2.4	3.1	2.2	1.6	2.7	3.6	3.5
Persons under 18 years of age ¹	11.8	13.2	14.4	14.3	15.9	15.0	16.5	17.2	16.3	14.1
In two-parent families ²	7.0	7.8	8.8	8.3	9.9	9.3	10.8	11.5	10.8	8.3
In female-lone parent families ²	48.0	50.6	53.8	47.8	48.6	48.7	51.5	52.7	50.6	45.3
In all other economic families ²	16.9	21.2	18.6	22.2	19.8	25.9	21.7	22.8	21.4	22.5
Persons 18 to 64 years of age	6.4	7.2	8.1	8.3	8.9	8.6	9.3	10.1	9.4	8.1
Males	5.0	5.7	6.7	6.7	7.2	7.2	8.0	8.8	7.9	6.8
Females	7.7	8.6	9.4	9.8	10.5	9.9	10.5	11.3	10.8	9.3
Unattached individuals	27.8	28.2	30.8	30.5	30.9	30.4	30.5	32.5	32.0	30.3
Males	23.1	24.9	28.2	28.5	29.0	27.5	29.1	30.9	30.2	28.3
Females	32.0	31.3	33.2	32.6	32.8	33.4	31.9	34.1	33.8	32.2
Elderly persons	27.3	26.9	26.9	24.3	26.3	20.7	21.1	23.7	21.6	20.8
Males	16.7	19.3	21.0	15.6	19.0	12.1	11.9	17.6	16.6	17.4
Females	30.7	29.3	28.9	27.1	28.8	23.6	24.2	25.8	23.5	22.1
Persons < 65 years of age	27.9	28.7	32.2	32.7	32.7	34.0	34.0	36.0	36.1	33.9
Males	24.1	25.8	29.4	30.4	30.6	29.9	31.9	33.3	32.7	30.3
Females	32.9	32.6	35.9	36.2	35.6	40.1	37.0	39.8	40.9	38.8
Estimated number ('000)										
All persons	2,729	3,010	3,385	3,429	3,744	3,612	3,868	4,186	4,072	3,669
Males	1,173	1,313	1,535	1,560	1,691	1,619	1,785	1,960	1,869	1,693
Females	1,556	1,697	1,850	1,868	2,052	1,993	2,083	2,227	2,203	1,976
Economic family persons	1,797	2,018	2,255	2,313	2,565	2,446	2,686	2,892	2,755	2,381
Males	802	885	1,031	1,037	1,134	1,092	1,231	1,349	1,254	1,097
Females	995	1,133	1,223	1,275	1,431	1,354	1,454	1,543	1,501	1,284
Elderly persons	60	45	50	51	71	47	40	58	76	74
Males	33	25	26	26	38	22	21	27	35	32
Females	27	19	24	25	32	25	18	30	42	42
Persons under 18 years of age ¹	786	893	986	988	1,106	1,048	1,158	1,218	1,152	989
In two-parent families ²	401	447	505	475	563	541	630	678	632	478
In female-lone parent families ²	344	396	445	466	495	434	476	477	451	432
In all other economic families ²	30	46	34	43	42	63	48	54	52	62
Persons 18 to 64 years of age	951	1,081	1,219	1,274	1,389	1,351	1,488	1,616	1,527	1,318
Males	367	419	493	499	544	548	626	682	623	536
Females	584	662	726	775	845	803	862	934	903	782
Unattached individuals	932	991	1,130	1,116	1,178	1,166	1,182	1,295	1,317	1,288
Males	371	428	503	523	557	527	553	611	615	596
Females	561	563	627	593	621	640	628	684	702	692
Elderly persons	247	260	265	234	275	217	220	265	249	245
Males	36	46	52	37	51	32	31	51	52	56
Females	211	214	214	197	224	185	189	214	197	189
Persons < 65 years of age	685	731	865	882	903	950	962	1,029	1,067	1,043
Males	335	382	452	486	506	495	522	560	563	540
Females	350	349	413	396	397	455	439	470	505	503

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.1

Persons in Low Income After Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
NEWFOUNDLAND										
Prevalence of low income (%)										
All persons	10.1	11.9	11.7	14.6	13.0	14.0	15.7	14.2	13.3	13.7
Males	9.0	10.0	10.7	13.8	12.4	12.9	14.4	14.3	13.5	13.7
Females	11.2	13.7	12.8	15.4	13.7	15.1	16.9	14.0	13.1	13.7
Economic family persons	9.3	11.1	10.5	13.5	11.4	13.1	14.6	12.8	11.4	11.8
Males	8.5	9.3	9.4	12.5	10.4	12.1	13.4	12.9	11.6	11.9
Females	10.1	12.9	11.6	14.4	12.4	14.2	15.8	12.7	11.2	11.6
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	14.3	17.1	15.2	19.8	16.5	18.9	20.6	19.4	18.1	18.5
In two-parent families ²	10.3	12.2	11.2	14.1	11.9	14.0	15.4	15.4	12.8	13.6
In female-lone parent families ²	57.1	69.5	63.6	64.8	57.7	58.5	65.4	63.8	63.5	57.9
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	7.7	9.4	9.3	11.8	10.3	12.1	13.9	11.8	10.1	10.7
Males	6.0	7.4	8.1	10.4	8.9	10.9	12.6	10.8	9.1	10.0
Females	9.3	11.3	10.6	13.2	11.8	13.3	15.3	12.7	11.1	11.4
Unattached individuals	24.5	24.5	30.8	29.2	33.9	27.1	31.3	29.9	35.1	35.7
Males	18.0	23.5	31.3	31.0	37.3	26.8	31.9	31.3	35.0	35.5
Females	30.6	25.4	30.2	27.4	30.3	27.3	30.7	28.5	35.1	35.9
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons < 65 years of age	25.4	25.8	36.8	33.6	43.5	35.7	49.6	41.4	48.8	47.6
Males	--	24.9	36.1	34.4	42.6	33.8	39.9	37.1	40.8	42.0
Females	33.8	--	37.6	32.4	44.9	38.1	61.8	47.0	61.0	54.8
Estimated number ('000)										
All persons	58	68	68	84	75	80	89	79	73	75
Males	26	29	31	40	36	37	41	40	37	37
Females	32	39	37	44	39	43	48	39	36	38
Economic family persons	50	60	57	72	61	71	77	66	58	59
Males	23	25	26	34	28	33	36	33	29	30
Females	27	35	31	38	33	38	41	33	28	29
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	24	28	24	30	25	28	28	26	23	23
In two-parent families ²	15	17	16	18	15	18	18	18	14	14
In female-lone parent families ²	8	9	7	11	8	8	10	8	9	8
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	26	32	32	40	36	42	49	39	34	35
Males	10	13	14	18	15	19	22	18	15	16
Females	16	19	18	23	20	23	27	21	19	19
Unattached individuals	8	8	11	12	14	9	11	13	16	16
Males	3	4	5	6	8	4	5	7	8	7
Females	5	4	6	6	6	5	6	6	8	9
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons < 65 years of age	5	6	10	10	13	8	11	13	16	15
Males	--	3	5	6	7	4	5	7	8	7
Females	3	--	4	4	5	4	6	6	8	7

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.1

Persons in Low Income After Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
PRINCE EDWARD ISLAND										
Prevalence of low income (%)										
All persons	6.9	6.6	8.5	7.3	5.0	6.4	7.6	10.0	8.6	7.4
Males	5.8	6.0	7.8	7.1	4.9	5.9	6.7	8.8	7.2	7.5
Females	8.0	7.2	9.1	7.6	5.2	6.8	8.4	11.0	10.0	7.3
Economic family persons	4.5	5.1	6.1	5.4	3.0	4.5	5.6	7.4	6.0	5.0
Males	3.8	4.9	5.6	4.5	2.8	3.6	4.5	6.1	4.4	4.9
Females	5.1	5.3	6.7	6.2	3.2	5.3	6.5	8.8	7.6	5.1
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	7.0	7.7	10.5	9.7	4.8	7.6	9.0	11.7	10.4	7.1
In two-parent families ²	5.2	--	6.6	6.1	--	--	5.4	8.3	--	--
In female-lone parent families ²	--	--	40.7	--	--	38.7	--	--	44.3	--
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	3.8	4.3	4.8	3.7	2.6	3.5	4.7	6.2	4.7	4.3
Males	--	--	--	--	--	--	--	5.5	--	--
Females	4.6	5.2	6.3	4.8	--	4.8	5.8	6.8	6.1	5.0
Unattached individuals	30.0	19.4	29.1	23.4	22.5	20.7	25.6	30.5	28.1	24.8
Males	--	--	30.0	28.9	23.9	25.0	27.7	32.9	28.2	26.3
Females	30.4	22.4	28.4	--	21.3	--	23.7	28.5	27.9	23.2
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons < 65 years of age	34.6	23.2	38.1	32.7	32.9	28.2	32.7	39.7	36.7	32.4
Males	--	--	34.8	34.3	30.7	29.6	31.2	38.9	31.8	28.9
Females	--	--	42.0	--	--	--	--	40.8	45.2	38.7
Estimated number ('000)										
All persons	9	9	11	10	7	9	10	14	12	10
Males	4	4	5	5	3	4	5	6	5	5
Females	5	5	6	5	3	5	6	8	7	5
Economic family persons	5	6	7	6	4	5	7	9	7	6
Males	2	3	3	3	2	2	3	4	3	3
Females	3	3	4	4	2	3	4	5	5	3
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	2	3	4	3	2	3	3	4	4	2
In two-parent families ²	2	--	2	2	--	--	2	2	--	--
In female-lone parent families ²	--	--	2	--	--	2	--	--	2	--
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	3	3	3	3	2	3	3	5	3	3
Males	--	--	--	--	--	--	--	2	--	--
Females	2	2	2	2	--	2	2	3	2	2
Unattached individuals	4	3	4	3	3	3	3	5	4	4
Males	--	--	2	2	2	2	2	2	2	2
Females	2	2	2	--	2	--	2	2	2	2
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons < 65 years of age	3	2	3	3	3	3	3	4	4	4
Males	--	--	2	2	2	2	2	2	2	2
Females	--	--	2	--	--	--	--	2	2	2

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.1

Persons in Low Income After Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
NOVA SCOTIA										
Prevalence of low income (%)										
All persons	10.0	8.4	10.1	10.5	12.3	12.6	13.4	13.5	13.9	13.8
Males	8.4	7.0	8.1	9.8	11.4	12.2	13.2	10.9	11.0	11.0
Females	11.5	9.8	12.1	11.2	13.1	13.0	13.6	16.0	16.7	16.4
Economic family persons	7.6	7.0	8.5	7.7	10.7	10.3	11.1	10.8	11.3	10.7
Males	6.3	5.5	7.0	6.8	9.6	9.6	10.2	8.5	9.1	8.9
Females	8.9	8.4	10.1	8.5	11.9	10.9	12.0	12.9	13.5	12.5
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	11.9	10.9	14.3	11.8	17.7	15.9	18.1	17.4	19.0	15.7
In two-parent families ²	6.1	4.2	7.0	4.9	8.4	8.3	9.6	8.6	7.4	6.0
In female-lone parent families ²	50.2	49.6	58.0	52.1	64.5	54.1	63.4	64.2	71.8	67.9
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	6.4	6.1	7.1	6.9	9.2	9.4	9.6	9.5	9.3	10.0
Males	5.0	4.2	5.3	5.2	7.1	7.5	7.5	6.5	6.5	7.5
Females	7.7	7.9	8.9	8.5	11.3	11.2	11.5	12.3	11.9	12.3
Unattached individuals	29.3	19.6	23.8	32.7	23.8	29.9	32.2	32.6	30.1	32.0
Males	28.0	18.5	20.0	34.3	26.0	31.8	37.6	29.3	24.1	24.7
Females	30.2	20.6	26.6	31.3	21.9	28.1	26.9	35.4	35.1	38.2
Elderly persons	18.6	--	15.8	19.1	14.9	--	--	14.6	10.5	11.1
Males	--	--	--	--	--	--	--	--	--	--
Females	21.3	--	17.8	22.5	15.8	--	--	18.3	14.2	--
Persons < 65 years of age	34.9	24.1	28.5	39.9	28.2	40.5	42.9	41.3	39.4	40.4
Males	32.5	22.1	22.8	40.7	28.8	36.9	44.3	35.1	29.8	28.8
Females	37.5	27.0	34.7	38.8	27.3	45.8	40.7	48.7	50.3	53.4
Estimated number ('000)										
All persons	88	75	91	96	112	116	124	124	128	127
Males	37	31	36	44	51	56	60	49	50	50
Females	52	45	55	52	61	60	64	75	79	77
Economic family persons	60	55	69	62	87	84	91	86	90	85
Males	25	21	28	27	38	39	41	34	36	35
Females	35	34	41	34	48	45	50	52	54	50
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	27	24	32	26	39	35	40	38	41	33
In two-parent families ²	12	8	13	9	15	15	17	15	13	10
In female-lone parent families ²	12	14	18	16	23	18	22	21	25	20
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	32	30	36	35	47	48	50	48	47	50
Males	12	10	13	13	18	19	19	16	16	18
Females	19	20	23	22	29	29	31	32	31	32
Unattached individuals	28	20	22	34	25	32	33	38	38	43
Males	12	9	8	17	13	17	19	15	14	15
Females	17	11	14	17	12	16	14	23	24	27
Elderly persons	6	--	5	7	5	--	--	6	4	4
Males	--	--	--	--	--	--	--	--	--	--
Females	5	--	5	6	4	--	--	5	4	--
Persons < 65 years of age	22	17	17	27	20	30	30	32	34	38
Males	11	9	7	16	12	16	19	15	14	14
Females	11	8	10	12	8	14	11	17	20	24

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.1

Persons in Low Income After Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Prevalence of low income (%)										
NEW BRUNSWICK										
All persons	10.0	10.2	10.0	10.0	10.3	11.8	11.9	10.7	11.4	10.5
Males	8.9	9.0	9.0	9.4	9.4	10.4	11.1	9.9	10.6	10.1
Females	11.1	11.4	11.1	10.6	11.1	13.1	12.7	11.5	12.2	10.8
Economic family persons	8.4	8.5	8.6	8.1	8.5	9.5	10.8	8.8	9.6	8.5
Males	7.6	7.3	7.5	7.3	7.5	8.6	10.1	7.7	8.4	7.8
Females	9.1	9.6	9.6	9.0	9.5	10.4	11.6	9.9	10.8	9.2
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	13.1	13.3	14.6	12.4	14.0	15.1	19.5	13.9	14.0	13.8
In two-parent families ²	6.8	6.7	7.9	5.9	7.0	7.8	11.7	7.0	6.4	6.8
In female-lone parent families ²	58.0	54.8	56.6	64.6	64.3	57.3	64.1	60.0	58.7	50.5
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	7.2	7.5	7.0	7.4	7.3	8.5	8.8	7.8	9.1	7.6
Males	5.8	5.8	5.3	5.9	5.8	6.4	7.1	5.9	6.9	6.0
Females	8.6	9.1	8.6	8.8	8.8	10.5	10.3	9.6	11.2	9.1
Unattached individuals	26.3	26.8	24.1	27.1	26.6	28.6	21.0	27.4	27.3	27.1
Males	23.4	25.8	24.0	28.9	27.9	24.3	20.6	30.6	31.0	31.2
Females	28.6	27.8	24.2	25.3	25.3	32.6	21.3	24.8	24.0	23.5
Elderly persons	18.8	18.8	14.7	13.9	13.8	15.3	--	11.4	--	9.5
Males	--	--	--	--	--	--	--	--	--	--
Females	20.7	17.4	--	16.7	14.7	16.7	--	--	--	11.6
Persons < 65 years of age	29.9	30.5	28.4	33.1	34.0	35.5	30.1	34.7	37.1	36.0
Males	25.6	26.2	26.6	33.1	31.5	27.3	25.5	32.9	34.9	35.8
Females	35.3	37.1	30.5	33.0	38.2	47.0	36.2	37.3	40.7	36.3
Estimated number ('000)										
All persons	72	75	74	74	77	88	89	80	85	78
Males	32	33	33	34	35	38	41	36	39	37
Females	41	42	41	40	42	49	48	44	46	41
Economic family persons	55	56	57	54	57	63	73	59	64	56
Males	25	24	25	24	25	28	34	26	28	26
Females	30	32	32	30	32	35	39	33	36	31
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	25	25	27	22	25	27	34	24	24	23
In two-parent families ²	11	10	12	9	11	11	17	10	9	9
In female-lone parent families ²	13	13	13	12	14	13	16	13	14	12
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	30	31	29	31	31	36	38	33	39	33
Males	12	12	11	12	12	13	15	12	14	12
Females	18	19	18	19	19	23	23	21	25	20
Unattached individuals	17	18	17	20	20	25	16	21	21	22
Males	7	8	8	10	10	10	7	11	12	12
Females	10	10	9	9	10	15	9	10	10	10
Elderly persons	4	4	3	3	4	5	--	3	--	3
Males	--	--	--	--	--	--	--	--	--	--
Females	3	3	--	3	3	4	--	--	--	3
Persons < 65 years of age	13	14	14	17	16	20	15	18	20	19
Males	6	7	7	10	9	9	7	10	12	12
Females	7	7	7	6	7	11	8	8	8	7

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.1

Persons in Low Income After Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Prevalence of low income (%)										
QUEBEC										
All persons	12.2	13.8	15.1	13.3	15.5	15.3	15.8	17.9	18.2	16.4
Males	10.2	11.9	14.1	11.7	14.3	14.1	14.5	16.8	16.8	15.1
Females	14.1	15.7	16.2	14.8	16.8	16.6	17.0	19.0	19.6	17.6
Economic family persons	8.6	9.7	11.3	9.5	12.0	11.3	11.7	13.9	14.4	12.0
Males	7.8	8.4	10.8	8.2	10.9	10.5	10.8	13.4	13.2	11.3
Females	9.5	11.0	11.8	10.8	13.1	12.1	12.6	14.4	15.6	12.8
Elderly persons	5.8	3.3	--	--	3.4	3.8	--	3.6	4.3	5.5
Males	6.7	--	--	--	--	--	--	--	--	5.6
Females	--	--	--	--	--	--	--	--	5.1	5.4
Persons under 18 years of age ¹	12.6	13.7	16.2	13.7	17.0	15.7	17.4	19.7	21.9	18.0
In two-parent families ²	7.4	7.7	10.9	6.3	11.4	9.8	11.6	13.9	15.6	10.5
In female-lone parent families ²	49.6	53.2	56.3	54.0	52.0	54.6	49.5	53.0	58.3	51.6
In all other economic families ²	--	--	--	--	--	--	26.8	--	--	33.1
Persons 18 to 64 years of age	7.3	8.8	10.3	8.6	11.1	10.4	10.7	12.9	12.7	10.6
Males	5.9	7.1	8.9	6.7	9.5	8.8	9.4	11.9	10.7	8.8
Females	8.7	10.4	11.7	10.5	12.5	11.9	11.9	13.8	14.6	12.3
Unattached individuals	38.0	38.8	39.8	38.8	38.1	39.7	39.2	39.6	38.6	39.0
Males	28.5	34.1	35.8	35.2	35.7	35.7	36.8	35.1	36.3	35.3
Females	46.7	43.1	43.6	42.4	40.4	43.6	41.3	43.9	40.9	42.5
Elderly persons	51.0	47.9	36.4	38.9	31.1	33.4	34.3	39.5	35.6	36.3
Males	34.4	36.1	--	30.6	22.1	--	--	26.4	25.3	26.8
Females	56.0	51.4	39.8	41.4	34.3	37.3	40.4	43.8	39.2	39.8
Persons < 65 years of age	33.1	35.8	41.0	38.8	40.9	41.9	40.8	39.6	39.7	40.0
Males	27.6	33.8	37.3	35.9	38.1	37.8	39.9	36.4	38.1	36.8
Females	40.5	38.3	45.9	43.1	44.9	47.5	41.9	44.0	41.9	44.2
Estimated number ('000)										
All persons	830	956	1,060	941	1,111	1,102	1,143	1,302	1,331	1,200
Males	343	407	487	410	504	499	520	602	606	545
Females	487	550	573	531	608	603	623	700	725	655
Economic family persons	519	576	688	585	746	697	724	854	887	742
Males	232	249	326	249	334	319	332	405	401	345
Females	287	327	362	337	412	379	392	449	485	397
Elderly persons	27	15	--	--	17	21	--	20	24	32
Males	16	--	--	--	--	--	--	--	--	16
Females	--	--	--	--	--	--	--	--	14	15
Persons under 18 years of age ¹	205	226	272	232	287	266	291	330	360	293
In two-parent families ²	104	108	156	86	161	139	159	192	211	138
In female-lone parent families ²	91	105	108	141	117	112	117	126	130	123
In all other economic families ²	--	--	--	--	--	--	15	--	--	20
Persons 18 to 64 years of age	287	335	403	339	442	411	422	504	503	417
Males	113	133	170	127	185	169	182	225	206	169
Females	174	203	233	212	256	242	240	279	297	248
Unattached individuals	312	380	371	355	365	404	419	448	444	458
Males	111	158	161	161	170	181	187	197	205	200
Females	200	222	210	194	195	224	232	251	240	259
Elderly persons	114	117	86	90	85	87	92	117	110	114
Males	18	21	--	16	16	--	--	19	20	22
Females	97	97	73	74	69	73	81	98	89	92
Persons < 65 years of age	197	263	285	265	280	318	327	331	335	344
Males	94	137	148	145	154	167	177	178	184	177
Females	104	126	137	120	126	151	150	153	151	167

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.1

Persons in Low Income After Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Prevalence of low income (%)										
ONTARIO										
All persons	7.8	8.7	10.1	10.2	11.5	10.2	11.6	12.2	11.3	10.1
Males	6.9	7.6	8.9	9.5	10.6	9.1	10.6	11.8	10.6	9.5
Females	8.7	9.9	11.3	10.8	12.4	11.2	12.5	12.7	11.9	10.7
Economic family persons	5.7	6.9	7.8	8.0	9.2	8.2	9.4	10.0	8.9	7.9
Males	5.3	6.1	6.9	7.4	8.1	7.3	8.4	9.5	8.3	7.2
Females	6.2	7.6	8.8	8.6	10.2	9.0	10.3	10.5	9.4	8.6
Elderly persons	2.1	2.1	2.9	1.8	3.7	1.7	--	--	2.8	2.1
Males	--	--	--	--	3.9	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	9.3	11.3	12.8	12.0	14.7	13.2	15.2	15.8	14.0	12.9
In two-parent families ²	5.6	6.9	6.4	7.3	9.3	8.5	9.6	9.9	8.8	7.4
In female-lone parent families ²	39.5	45.6	53.0	38.2	42.5	41.0	49.9	53.9	47.7	46.0
In all other economic families ²	--	--	--	24.2	--	24.7	21.5	19.4	18.9	16.7
Persons 18 to 64 years of age	4.6	5.5	6.3	7.1	7.5	6.9	8.0	8.7	7.6	6.7
Males	3.6	4.2	4.9	5.9	5.8	5.9	6.9	7.4	6.4	5.5
Females	5.6	6.8	7.7	8.3	9.1	7.9	9.1	10.0	8.8	7.7
Unattached individuals	22.3	22.4	25.5	24.9	26.9	24.6	27.6	28.6	28.2	25.4
Males	19.2	19.3	23.5	24.0	26.2	21.6	26.6	28.8	27.3	25.6
Females	24.9	25.3	27.3	25.8	27.6	27.5	28.6	28.4	29.2	25.2
Elderly persons	17.6	20.1	24.8	19.1	28.5	14.0	20.5	20.0	19.0	15.6
Males	--	--	21.0	--	25.1	--	--	14.7	15.6	15.7
Females	20.0	22.4	26.1	22.2	29.6	16.1	23.3	21.7	20.2	15.6
Persons < 65 years of age	24.0	23.4	25.8	27.1	26.2	28.7	30.4	32.3	32.2	29.4
Males	20.7	20.5	24.0	26.3	26.4	23.8	29.0	31.4	29.5	27.5
Females	28.0	27.5	28.1	28.3	26.1	35.9	32.5	33.6	36.0	32.0
Estimated number ('000)										
All persons	781	892	1,049	1,075	1,235	1,111	1,284	1,365	1,275	1,156
Males	342	384	458	498	562	491	582	649	594	536
Females	440	507	591	577	674	620	702	716	681	620
Economic family persons	500	614	709	741	857	784	911	981	883	793
Males	230	270	310	341	375	348	405	462	409	358
Females	270	344	398	400	481	436	506	519	474	435
Elderly persons	15	15	22	15	30	15	--	--	26	20
Males	--	--	--	--	17	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	227	281	321	307	380	347	402	424	378	348
In two-parent families ²	117	145	135	154	192	183	214	221	200	164
In female-lone parent families ²	99	125	172	136	178	138	169	182	158	163
In all other economic families ²	--	--	--	16	--	23	16	19	17	19
Persons 18 to 64 years of age	257	318	366	419	446	422	496	543	479	425
Males	98	117	138	168	165	173	205	222	195	171
Females	160	201	227	252	281	249	291	321	284	254
Unattached individuals	282	278	340	334	379	327	373	384	392	363
Males	111	114	147	157	187	143	177	187	185	179
Females	170	163	193	177	192	184	196	197	207	185
Elderly persons	61	73	95	71	114	52	78	81	79	65
Males	--	--	20	--	25	--	--	15	17	17
Females	53	62	75	64	90	46	67	66	62	48
Persons < 65 years of age	220	205	245	263	264	275	295	303	313	298
Males	103	104	128	149	162	136	166	172	168	161
Females	117	101	118	113	103	139	129	131	145	137

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.1

Persons in Low Income After Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Prevalence of low income (%)										
MANITOBA										
All persons	13.1	14.2	17.6	15.4	14.9	13.9	13.4	16.1	15.8	14.1
Males	11.7	12.5	16.7	14.3	14.1	12.4	12.1	14.1	13.9	12.6
Females	14.5	15.8	18.4	16.5	15.6	15.4	14.7	18.0	17.7	15.5
Economic family persons	10.6	11.7	14.8	11.8	11.7	10.4	10.9	12.9	12.7	10.6
Males	9.5	10.7	13.7	11.0	11.1	9.1	9.8	11.5	11.6	9.6
Females	11.6	12.6	15.8	12.6	12.3	11.7	12.0	14.3	13.7	11.5
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	18.2	18.6	23.6	18.4	19.5	17.4	18.4	20.4	20.7	17.3
In two-parent families ²	10.8	12.7	16.9	13.8	12.2	9.9	12.6	15.0	15.1	12.4
In female-lone parent families ²	62.6	64.6	57.8	51.3	58.0	63.0	59.7	54.7	59.0	45.1
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	7.9	9.6	12.1	9.9	9.4	8.5	9.1	10.5	10.3	8.6
Males	5.9	8.4	10.4	8.8	7.5	7.0	7.2	8.7	8.8	6.9
Females	9.9	10.7	13.7	11.0	11.2	9.8	10.8	12.3	11.8	10.1
Unattached individuals	29.1	30.1	33.0	37.9	33.2	36.3	31.8	34.0	32.6	33.4
Males	26.1	24.8	33.8	36.3	31.5	34.4	30.7	30.8	26.9	29.9
Females	31.8	34.8	32.3	39.3	34.9	38.2	32.7	36.7	37.6	36.7
Elderly persons	18.1	24.4	24.4	23.2	21.2	26.3	18.9	21.9	23.4	21.7
Males	--	--	--	--	--	--	--	--	--	--
Females	21.7	30.9	26.6	25.7	25.2	29.5	19.8	25.3	27.1	23.6
Persons < 65 years of age	34.0	33.2	37.4	44.5	38.5	41.6	39.4	41.1	37.9	39.8
Males	29.6	29.4	37.6	40.6	35.6	38.2	34.4	36.0	30.6	33.2
Females	40.4	38.9	37.1	49.6	42.8	46.6	46.0	47.6	47.4	49.1
Estimated number ('000)										
All persons	138	150	187	165	160	150	145	175	171	153
Males	61	66	88	76	75	66	65	76	75	68
Females	77	84	98	89	85	84	80	99	97	85
Economic family persons	96	107	133	108	107	97	104	119	116	98
Males	43	49	62	51	50	42	47	53	54	44
Females	53	58	71	58	56	55	57	66	63	53
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	49	50	65	49	53	48	50	56	56	47
In two-parent families ²	24	29	38	31	26	23	29	34	33	28
In female-lone parent families ²	23	20	23	17	24	20	19	16	17	14
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	44	53	66	55	52	48	53	59	58	48
Males	16	23	28	24	20	19	21	24	24	19
Females	28	31	38	31	32	29	32	35	34	29
Unattached individuals	41	44	54	56	53	53	41	56	55	55
Males	18	17	27	25	25	24	18	23	21	24
Females	24	27	27	31	28	29	23	33	34	32
Elderly persons	8	13	13	11	10	13	9	13	14	13
Males	--	--	--	--	--	--	--	--	--	--
Females	7	12	10	9	9	11	7	11	12	10
Persons < 65 years of age	33	31	40	45	43	40	32	43	41	43
Males	17	16	24	23	24	22	16	21	19	21
Females	16	15	17	22	19	18	16	22	22	22

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.1

Persons in Low Income After Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Prevalence of low income (%)										
SASKATCHEWAN										
All persons	11.8	12.4	13.2	13.7	13.0	12.0	12.4	12.3	10.8	9.7
Males	10.9	11.7	12.5	13.0	11.9	11.4	11.1	11.2	9.6	9.0
Females	12.6	13.2	13.8	14.4	14.0	12.7	13.7	13.4	12.0	10.3
Economic family persons	9.8	11.0	11.4	11.7	11.4	10.4	11.2	9.4	8.0	6.8
Males	8.7	10.3	10.1	10.3	10.2	9.5	10.0	8.2	6.9	5.8
Females	10.9	11.8	12.7	13.0	12.6	11.3	12.4	10.7	9.1	7.7
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	15.6	16.3	17.3	18.8	18.2	16.8	18.5	15.9	12.2	10.1
In two-parent families ²	9.9	11.2	11.6	11.9	10.2	9.3	12.0	7.9	7.7	8.3
In female-lone parent families ²	56.8	51.9	59.1	56.5	56.8	54.8	59.2	53.6	34.3	18.5
In all other economic families ²	--	35.9	--	--	36.3	42.5	37.2	--	--	--
Persons 18 to 64 years of age	8.1	9.8	10.1	9.6	9.5	8.6	9.1	7.2	6.9	5.9
Males	6.2	8.6	8.0	7.2	7.4	6.5	7.2	5.2	5.7	4.7
Females	9.9	10.9	12.1	11.9	11.5	10.7	11.0	9.1	8.1	7.0
Unattached individuals	24.9	22.1	24.4	26.3	23.0	23.0	20.7	27.1	25.3	23.9
Males	26.3	21.6	28.5	29.6	23.0	24.4	19.4	27.5	23.8	25.1
Females	23.7	22.5	20.6	22.9	23.0	21.7	21.9	26.8	26.7	22.8
Elderly persons	10.5	--	--	5.4	8.6	--	--	5.6	8.1	6.9
Males	--	--	--	--	--	--	--	--	--	--
Females	10.9	--	--	--	9.9	--	--	6.7	9.3	6.5
Persons < 65 years of age	32.3	31.7	36.2	37.2	30.8	32.8	30.0	38.6	34.9	33.0
Males	29.6	26.0	34.6	35.2	27.3	28.6	23.9	34.3	29.2	30.5
Females	36.6	40.4	38.5	40.4	36.6	39.7	38.8	44.5	42.9	36.4
Estimated number ('000)										
All persons	114	120	127	132	126	117	121	120	106	95
Males	53	56	60	63	58	55	54	54	47	44
Females	61	64	67	70	68	62	67	66	59	51
Economic family persons	83	93	96	97	95	88	95	77	66	55
Males	37	43	43	43	42	40	42	33	28	24
Females	46	49	53	54	53	48	52	44	37	31
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	42	44	46	50	48	45	49	41	32	26
In two-parent families ²	23	26	27	26	22	20	27	16	16	17
In female-lone parent families ²	17	14	17	22	23	20	19	23	15	9
In all other economic families ²	--	3	--	--	3	4	3	--	--	--
Persons 18 to 64 years of age	39	47	49	46	46	42	45	34	33	28
Males	15	20	19	17	17	15	17	12	13	11
Females	25	27	30	29	29	27	28	22	20	17
Unattached individuals	31	27	31	36	30	29	26	43	40	39
Males	16	13	18	20	15	15	11	21	18	20
Females	15	14	14	15	15	14	14	22	22	19
Elderly persons	4	--	--	3	4	--	--	3	5	4
Males	--	--	--	--	--	--	--	--	--	--
Females	4	--	--	--	3	--	--	3	4	3
Persons < 65 years of age	27	25	30	33	26	27	24	40	35	35
Males	15	12	17	19	15	15	11	21	17	19
Females	12	13	13	14	12	12	13	19	18	17

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.1

Persons in Low Income After Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Prevalence of low income (%)										
ALBERTA										
All persons	12.4	12.2	12.9	16.4	14.1	12.9	13.8	13.7	13.3	11.9
Males	11.1	11.4	12.1	15.0	12.3	11.3	13.2	12.7	12.5	11.6
Females	13.6	13.1	13.8	17.7	16.0	14.5	14.4	14.7	14.1	12.3
Economic family persons	9.8	9.5	10.3	13.6	11.2	10.4	11.9	11.1	10.4	9.0
Males	8.6	8.7	10.0	12.7	9.9	9.0	11.7	10.0	9.6	8.7
Females	11.0	10.3	10.5	14.5	12.4	11.9	12.1	12.2	11.1	9.2
Elderly persons	--	--	--	--	--	--	--	3.7	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	14.3	14.8	15.1	20.5	16.4	14.7	17.4	17.1	14.6	12.9
In two-parent families ²	9.3	8.3	10.7	12.6	10.8	9.6	11.1	13.0	10.4	8.8
In female-lone parent families ²	53.7	54.3	51.6	59.9	49.7	50.5	58.3	42.1	37.6	35.6
In all other economic families ²	--	--	--	35.6	32.5	--	--	32.2	35.7	31.3
Persons 18 to 64 years of age	8.1	7.5	8.7	11.2	9.5	9.3	10.4	9.1	9.2	7.8
Males	6.6	5.9	7.9	9.1	7.6	7.5	8.6	8.3	8.3	7.3
Females	9.6	9.0	9.5	13.2	11.3	10.9	12.0	9.9	10.1	8.2
Unattached individuals	29.1	28.6	28.9	32.6	32.8	28.1	25.8	30.9	31.7	29.2
Males	26.6	25.7	23.8	27.4	27.1	24.6	22.5	29.2	29.5	26.8
Females	32.1	32.2	34.8	38.7	38.9	32.0	29.4	33.0	34.3	32.0
Elderly persons	26.6	25.7	25.8	30.8	24.9	16.9	8.9	11.8	10.9	13.9
Males	--	--	--	--	--	--	--	--	--	--
Females	31.4	29.8	29.9	35.2	28.3	17.7	10.2	12.3	--	13.7
Persons < 65 years of age	29.7	29.3	29.7	33.0	34.6	31.2	30.2	36.4	37.4	33.3
Males	28.0	26.9	24.8	28.3	28.4	25.8	24.3	31.7	31.7	28.5
Females	32.4	33.3	37.0	40.1	43.5	39.4	39.5	44.0	46.0	40.7
Estimated number ('000)										
All persons	306	309	333	428	375	345	375	376	373	343
Males	139	145	157	198	165	152	181	176	177	167
Females	167	164	176	230	210	193	194	200	197	176
Economic family persons	211	206	227	304	255	241	278	266	251	220
Males	92	93	110	141	113	103	136	119	116	106
Females	119	113	117	162	142	138	142	147	135	114
Elderly persons	--	--	--	--	--	--	--	7	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	98	103	107	146	119	105	125	124	107	97
In two-parent families ²	55	49	65	73	66	58	67	79	64	55
In female-lone parent families ²	38	49	40	64	45	43	53	34	30	31
In all other economic families ²	--	--	--	9	8	--	--	10	12	11
Persons 18 to 64 years of age	108	99	118	152	132	132	150	136	139	118
Males	43	38	52	60	52	52	60	60	60	54
Females	65	61	66	92	80	80	89	76	78	64
Unattached individuals	95	103	105	124	120	104	97	109	122	123
Males	46	52	47	56	52	49	44	57	61	61
Females	48	52	59	68	68	56	52	53	61	62
Elderly persons	17	18	20	22	18	14	7	9	9	12
Males	--	--	--	--	--	--	--	--	--	--
Females	15	15	16	18	15	11	6	7	--	9
Persons < 65 years of age	78	85	86	102	102	91	90	100	113	111
Males	44	49	43	52	49	45	44	54	58	57
Females	34	36	43	50	53	45	46	46	55	53

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.1

Persons in Low Income After Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Prevalence of low income (%)										
BRITISH COLUMBIA										
All persons	10.4	10.9	11.5	12.3	13.1	13.5	13.1	14.5	13.3	11.1
Males	8.7	9.7	10.7	11.2	11.5	12.1	12.7	14.3	12.5	10.5
Females	12.1	12.0	12.3	13.3	14.7	14.9	13.4	14.7	14.2	11.6
Economic family persons	8.0	8.7	7.5	9.6	9.9	10.3	10.4	11.6	10.2	8.2
Males	6.9	7.6	7.0	8.7	8.5	9.1	9.9	11.3	9.3	7.9
Females	9.2	9.8	8.0	10.5	11.3	11.5	10.8	11.9	11.0	8.4
Elderly persons	--	--	--	--	4.9	--	--	--	4.4	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	11.3	13.8	11.1	14.7	15.2	17.0	15.6	16.9	14.3	10.9
In two-parent families ²	6.0	8.2	6.3	9.7	8.2	10.5	11.4	11.8	9.5	5.8
In female-lone parent families ²	51.6	48.5	47.0	41.8	48.6	49.0	42.9	49.9	47.5	40.6
In all other economic families ²	--	--	--	--	--	35.5	--	--	--	--
Persons 18 to 64 years of age	7.5	7.5	6.7	8.4	8.3	8.7	9.3	10.6	9.3	7.8
Males	5.8	6.2	5.7	6.8	6.5	7.2	8.6	9.3	7.9	6.6
Females	9.1	8.7	7.7	9.8	10.0	10.1	9.8	11.8	10.6	9.0
Unattached individuals	24.1	24.3	32.4	28.0	30.5	30.0	27.4	30.8	30.9	26.3
Males	19.0	22.7	29.6	24.9	27.0	27.0	27.1	30.2	29.2	23.3
Females	29.3	25.9	35.4	31.6	34.3	33.1	27.7	31.5	32.6	29.6
Elderly persons	25.4	21.7	32.9	20.5	26.1	25.9	18.9	22.6	18.2	18.0
Males	--	--	--	--	--	--	--	26.2	--	--
Females	28.8	20.1	32.7	23.1	32.4	32.4	20.4	21.1	18.3	18.9
Persons < 65 years of age	23.6	25.2	32.3	30.3	31.9	31.4	30.2	33.6	35.0	29.1
Males	19.4	22.1	29.2	26.4	29.4	29.8	29.0	30.8	31.2	24.5
Females	29.6	29.8	36.8	36.6	35.3	33.6	31.7	37.8	40.6	35.9
Estimated number ('000)										
All persons	332	356	386	425	467	494	489	552	517	432
Males	138	159	179	193	203	220	237	271	241	203
Females	194	197	207	231	263	274	252	281	276	229
Economic family persons	217	246	212	283	297	316	327	374	334	268
Males	92	107	98	126	126	138	155	180	151	127
Females	125	139	114	157	171	179	172	194	182	141
Elderly persons	--	--	--	--	15	--	--	--	15	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	86	109	89	120	127	146	136	150	127	97
In two-parent families ²	39	53	42	66	55	73	82	88	71	42
In female-lone parent families ²	42	46	45	46	61	61	50	54	50	50
In all other economic families ²	--	--	--	--	--	11	--	--	--	--
Persons 18 to 64 years of age	126	132	117	154	155	167	183	214	192	161
Males	48	53	47	60	59	66	82	90	78	65
Females	78	78	69	94	97	101	101	124	114	97
Unattached individuals	115	110	174	141	169	178	162	178	184	164
Males	46	52	81	67	77	82	82	91	90	76
Females	69	58	93	74	92	96	80	87	94	88
Elderly persons	29	27	40	25	34	39	28	33	27	28
Males	--	--	--	--	--	--	--	11	--	--
Females	24	18	30	20	29	35	21	22	19	21
Persons < 65 years of age	86	84	134	117	135	139	135	145	157	136
Males	41	44	72	63	73	78	76	79	82	69
Females	45	40	63	54	62	60	59	65	75	67

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.2

Percentage of Persons in Low Income After Tax (92 LICOs Base) by Age, Sex and Educational Level, Showing Persistence of Low Income, Canada, Between 1993 to 1998

	Number of years in low income						
	0	1	2	3	4	5	6
ALL PERSONS							
Total – Age groups	75.8	8.0	4.8	3.0	2.9	2.2	3.3
Less than high school	69.8	8.7	4.8	3.9	4.4	2.9	5.5
High school diploma	77.6	7.2	5.1	2.5	1.8	2.2	3.6
Some post-secondary without degree, certificate or diploma	71.5	10.4	5.9	3.3	4.1	2.3	2.7
Non-university with certificate or diploma	82.0	7.0	4.2	2.5	1.8	1.3	1.2
University with degree or certificate	89.0	4.0	2.8	2.0	0.8	0.7	0.8
< 18 years of age	70.8	9.5	5.9	3.6	3.5	3.1	3.5
Less than high school	61.2	12.8	9.5	5.8	6.0	3.5	--
High school diploma	--	--	--	--	--	--	--
Some post-secondary without degree, certificate or diploma	50.2	--	--	--	--	--	--
Non-university with certificate or diploma	--	--	--	--	--	--	--
University with degree or certificate	--	--	--	--	--	--	--
18 - 24 years	63.4	13.5	7.9	5.1	5.0	2.3	2.9
Less than high school	53.2	13.3	8.2	7.0	8.1	3.2	6.9
High school diploma	62.7	14.4	9.2	5.6	--	--	--
Some post-secondary without degree, certificate or diploma	61.8	15.9	8.1	5.7	5.5	1.8	--
Non-university with certificate or diploma	73.6	8.8	8.3	3.1	3.2	--	--
University with degree or certificate	72.8	16.9	--	--	--	--	--
25 - 54 years	79.6	6.4	4.0	2.5	2.4	2.0	3.1
Less than high school	69.9	7.2	3.8	3.8	4.8	3.3	7.3
High school diploma	77.8	6.6	4.8	2.2	1.4	2.6	4.5
Some post-secondary without degree, certificate or diploma	76.0	7.5	4.8	2.6	3.3	2.6	3.3
Non-university with certificate or diploma	83.1	6.4	3.9	2.2	2.1	1.3	1.1
University with degree or certificate	90.0	3.2	3.0	1.9	0.8	0.7	--
55 - 64 years	77.4	8.2	4.4	2.3	2.0	2.1	3.6
Less than high school	72.2	8.9	4.1	2.3	3.7	3.6	5.2
High school diploma	89.9	--	--	--	--	--	--
Some post-secondary without degree, certificate or diploma	80.1	--	--	--	--	--	--
Non-university with certificate or diploma	76.5	10.9	4.6	4.3	--	--	2.7
University with degree or certificate	89.1	--	--	--	--	--	--
65 years and over	84.3	6.0	1.8	2.1	1.6	0.8	3.4
Less than high school	80.5	6.7	2.5	2.9	1.6	1.2	4.7
High school diploma	87.3	--	--	--	--	--	--
Some post-secondary without degree, certificate or diploma	86.9	--	--	--	--	--	--
Non-university with certificate or diploma	89.1	6.0	--	--	--	--	--
University with degree or certificate	96.0	--	--	--	--	--	--

Table 8.2

Percentage of Persons in Low Income After Tax (92 LICOs Base) by Age, Sex and Educational Level, Showing Persistence of Low Income, Canada, Between 1993 to 1998

	Number of years in low income						
	0	1	2	3	4	5	6
MALES							
Total – Age groups	77.8	7.6	4.6	2.3	2.8	2.0	3.0
Less than high school	74.5	7.8	4.2	2.6	4.3	2.4	4.2
High school diploma	80.2	6.2	4.8	2.1	1.2	1.9	3.6
Some post-secondary without degree, certificate or diploma	75.5	9.0	5.8	2.3	3.6	1.6	2.3
Non-university with certificate or diploma	83.5	6.6	4.0	1.7	2.0	1.6	0.7
University with degree or certificate	88.2	4.3	2.8	2.1	--	--	1.1
< 18 years of age	71.4	9.4	5.7	2.9	3.7	2.9	4.0
Less than high school	67.6	10.5	8.0	--	6.0	4.8	--
High school diploma	--	--	--	--	--	--	--
Some post-secondary without degree, certificate or diploma	--	--	--	--	--	--	--
Non-university with certificate or diploma	--	--	--	--	--	--	--
University with degree or certificate	--	--	--	--	--	--	--
18 - 24 years	66.8	12.8	7.5	3.5	4.7	2.2	2.4
Less than high school	58.9	14.4	7.9	--	5.8	--	6.0
High school diploma	71.1	12.9	7.5	--	--	--	--
Some post-secondary without degree, certificate or diploma	68.4	13.5	7.6	3.4	5.6	--	--
Non-university with certificate or diploma	70.9	7.5	9.6	--	--	--	--
University with degree or certificate	57.8	23.3	--	--	--	--	--
25 - 54 years	81.4	6.0	3.7	2.1	2.3	1.6	2.8
Less than high school	74.1	6.5	3.3	3.5	4.7	2.0	5.9
High school diploma	79.6	5.4	4.2	1.8	--	2.6	5.2
Some post-secondary without degree, certificate or diploma	78.3	7.2	5.2	2.0	2.7	--	3.2
Non-university with certificate or diploma	84.4	6.2	3.5	1.8	2.0	1.4	0.7
University with degree or certificate	89.5	3.6	3.2	1.9	--	--	--
55 - 64 years	80.1	7.6	4.8	1.6	2.1	1.5	2.4
Less than high school	76.2	8.6	3.6	--	3.8	--	4.2
High school diploma	87.9	--	--	--	--	--	--
Some post-secondary without degree, certificate or diploma	84.9	--	--	--	--	--	--
Non-university with certificate or diploma	80.4	11.3	--	--	--	--	--
University with degree or certificate	87.7	--	--	--	--	--	--
65 years and over	93.1	3.1	--	--	--	--	--
Less than high school	90.9	3.5	--	--	--	--	--
High school diploma	99.1	--	--	--	--	--	--
Some post-secondary without degree, certificate or diploma	86.3	--	--	--	--	--	--
Non-university with certificate or diploma	96.5	--	--	--	--	--	--
University with degree or certificate	96.1	--	--	--	--	--	--

Table 8.2

Percentage of Persons in Low Income After Tax (92 LICOs Base) by Age, Sex and Educational Level, Showing Persistence of Low Income, Canada, Between 1993 to 1998

	Number of years in low income						
	0	1	2	3	4	5	6
FEMALES							
Total – Age groups	73.9	8.5	5.0	3.7	2.9	2.5	3.6
Less than high school	65.3	9.6	5.3	5.2	4.5	3.4	6.7
High school diploma	75.7	8.0	5.2	2.8	2.2	2.4	3.7
Some post-secondary without degree, certificate or diploma	67.5	11.7	5.9	4.3	4.5	2.9	3.1
Non-university with certificate or diploma	80.6	7.4	4.4	3.2	1.7	1.0	1.6
University with degree or certificate	89.9	3.5	2.8	2.0	--	--	--
< 18 years of age	70.1	9.7	6.1	4.4	3.3	3.3	3.1
Less than high school	54.2	15.3	11.1	9.6	6.1	--	--
High school diploma	--	--	--	--	--	--	--
Some post-secondary without degree, certificate or diploma	48.2	--	--	--	--	--	--
Non-university with certificate or diploma	--	--	--	--	--	--	--
University with degree or certificate	--	--	--	--	--	--	--
18 - 24 years	60.1	14.2	8.2	6.6	5.2	2.3	3.4
Less than high school	45.5	11.8	8.6	10.9	11.3	--	8.1
High school diploma	53.4	16.1	11.1	--	--	--	--
Some post-secondary without degree, certificate or diploma	55.6	18.2	8.6	7.8	5.4	--	--
Non-university with certificate or diploma	75.9	9.9	7.2	--	--	--	--
University with degree or certificate	80.8	13.4	--	--	--	--	--
25 - 54 years	77.7	6.7	4.3	2.9	2.6	2.4	3.4
Less than high school	65.2	7.9	4.3	4.2	4.9	4.6	8.8
High school diploma	76.5	7.6	5.3	2.5	1.5	2.6	4.0
Some post-secondary without degree, certificate or diploma	73.6	7.8	4.4	3.2	4.0	3.7	3.3
Non-university with certificate or diploma	81.9	6.5	4.3	2.6	2.1	1.3	1.4
University with degree or certificate	90.5	2.7	2.8	2.0	--	--	--
55 - 64 years	74.9	8.7	4.0	3.1	2.0	2.6	4.7
Less than high school	68.8	9.2	4.5	2.9	3.6	4.9	6.1
High school diploma	91.0	--	--	--	--	--	--
Some post-secondary without degree, certificate or diploma	74.5	--	--	--	--	--	--
Non-university with certificate or diploma	72.6	10.6	--	7.1	--	--	--
University with degree or certificate	92.8	--	--	--	--	--	--
65 years and over	78.8	7.8	2.5	3.2	2.0	--	4.9
Less than high school	74.3	8.6	3.1	4.4	1.8	--	6.4
High school diploma	81.2	--	--	--	--	--	--
Some post-secondary without degree, certificate or diploma	87.5	--	--	--	--	--	--
Non-university with certificate or diploma	84.4	8.4	--	--	--	--	--
University with degree or certificate	95.8	--	--	--	--	--	--

Table 8.3

Low Income After Tax (92 LICOs Base), by Selected Family Types, Showing Prevalence, Estimated Number and Average Income Gap, Canada, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Prevalence of low income (%)									
Economic families, 2 persons or more	7.7	8.5	9.2	9.2	10.2	9.5	10.0	11.0	10.3	9.1
Elderly families	3.6	2.5	2.6	2.6	4.0	2.5	2.1	3.0	3.7	3.6
Married couples	2.9	2.2	2.4	1.6	2.6	--	--	1.9	1.9	1.7
All other elderly families	5.2	--	--	4.8	7.3	5.8	3.9	7.2	9.9	10.6
Non-elderly families	8.3	9.4	10.4	10.4	11.2	10.8	11.4	12.2	11.4	9.9
Married couples	5.0	5.6	6.5	5.5	6.6	6.2	6.7	7.2	6.5	5.6
No earner	30.2	28.3	35.4	30.5	33.0	31.9	33.0	30.0	28.0	29.7
One earner	6.9	7.9	9.9	8.1	7.6	7.0	10.3	10.5	10.5	6.9
Two earners	1.7	2.1	2.1	1.9	2.8	2.4	2.2	3.0	2.7	2.2
Two-parent families with children	6.3	6.8	7.8	7.2	8.8	8.4	9.8	10.1	9.5	7.3
No earner	81.1	75.4	77.2	76.5	78.8	78.2	82.4	81.3	72.1	75.7
One earner	14.3	16.1	17.8	14.6	17.0	17.3	20.7	22.2	23.8	17.9
Two earners	3.9	4.0	4.2	3.6	4.7	3.8	5.1	4.8	5.0	3.7
Three or more earners	--	--	2.1	4.2	--	--	2.7	2.8	--	--
Married couples with other relatives	2.0	2.2	2.6	3.9	2.7	3.8	3.6	3.7	3.8	3.4
Lone-parent families	39.5	42.7	45.3	41.1	41.3	42.2	42.4	45.8	42.3	38.1
Male lone-parent families	--	17.3	19.0	--	18.9	26.4	20.5	23.8	18.1	17.5
Female lone-parent families	43.1	47.1	49.2	45.0	45.0	44.8	46.1	49.5	46.8	42.0
No earner	86.9	85.2	82.4	81.0	76.3	79.5	80.9	88.3	90.3	85.8
One earner	32.5	36.2	34.6	28.8	31.8	29.2	32.1	31.5	30.6	31.1
Two or more earners	--	17.2	21.4	17.8	19.5	--	--	--	--	--
All other families	9.7	12.6	12.3	15.7	13.5	14.0	11.9	12.3	12.2	12.6
Unattached individuals	27.8	28.2	30.8	30.5	30.9	30.4	30.5	32.5	32.0	30.3
Elderly male	16.7	19.3	21.0	15.6	19.0	12.1	11.9	17.6	16.6	17.4
Non-earner	18.5	19.6	23.2	16.5	20.4	13.5	13.1	19.3	19.1	19.2
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	30.7	29.3	28.9	27.1	28.8	23.6	24.2	25.8	23.5	22.1
Non-earner	31.8	30.3	29.8	28.5	29.7	24.4	25.0	26.6	24.6	23.3
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	24.1	25.8	29.4	30.4	30.6	29.9	31.9	33.3	32.7	30.3
Non-earner	75.4	70.6	76.1	76.5	77.9	74.2	77.2	81.3	83.1	85.2
Earner	17.3	19.9	20.5	21.7	20.1	20.8	22.7	23.0	22.4	20.5
Non-elderly female	32.9	32.6	35.9	36.2	35.6	40.1	37.0	39.8	40.9	38.8
Non-earner	72.9	68.2	72.5	72.6	71.4	68.4	73.5	81.8	80.4	80.2
Earner	23.5	25.0	26.5	25.6	26.3	30.3	26.5	26.7	29.0	25.9

Table 8.3

Low Income After Tax (92 LICOs Base), by Selected Family Types, Showing Prevalence, Estimated Number and Average Income Gap, Canada, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Estimated number of families ('000)									
Economic families, 2 persons or more	577	644	711	731	811	773	825	899	852	752
Elderly families	38	27	29	30	48	31	27	33	41	41
Married couples	22	17	19	14	22	--	--	17	17	15
All other elderly families	17	--	--	17	26	20	14	16	24	26
Non-elderly families	538	617	682	701	763	742	798	866	811	711
Married couples	88	97	114	100	117	117	127	133	120	105
No earner	42	41	51	46	54	57	55	50	44	47
One earner	25	30	37	30	30	29	43	45	42	30
Two earners	21	26	26	24	34	31	29	37	34	27
Two-parent families with children	193	207	238	222	269	259	306	318	296	225
No earner	30	30	45	44	77	74	70	77	57	56
One earner	82	93	106	87	97	104	127	133	130	89
Two earners	70	71	74	64	83	68	93	94	100	72
Three or more earners	--	--	13	26	--	--	17	14	--	--
Married couples with other relatives	14	16	20	30	22	31	30	28	29	28
Lone-parent families	205	244	258	282	294	272	280	301	277	262
Male lone-parent families	--	15	14	--	19	24	19	23	18	19
Female lone-parent families	197	229	245	272	275	248	260	278	259	243
No earner	106	118	141	168	154	155	153	175	154	126
One earner	83	98	87	87	106	83	98	95	98	111
Two or more earners	--	13	16	17	15	--	--	--	--	--
All other families	39	52	52	68	60	63	56	86	88	90
Unattached individuals	932	991	1,130	1,116	1,178	1,166	1,182	1,295	1,317	1,288
Elderly male	36	46	52	37	51	32	31	51	52	56
Non-earner	36	41	51	36	49	31	31	49	51	53
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	211	214	214	197	224	185	189	214	197	189
Non-earner	207	211	212	194	222	184	188	210	192	185
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	335	382	452	486	506	495	522	560	563	540
Non-earner	123	121	187	194	234	208	213	240	243	229
Earner	212	261	264	292	272	287	309	320	320	311
Non-elderly female	350	349	413	396	397	455	439	470	505	503
Non-earner	147	129	171	178	165	199	194	230	230	247
Earner	203	221	242	218	232	256	245	240	275	256

Table 8.3

Low Income After Tax (92 LICOs Base), by Selected Family Types, Showing Prevalence, Estimated Number and Average Income Gap, Canada, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Average income gap (\$)									
Economic families, 2 persons or more	5,928	6,441	6,259	6,268	6,078	6,268	6,234	6,315	6,404	6,638
Elderly families	3,862	3,127	3,175	3,805	4,855	4,463	2,722	5,535	4,659	5,050
Married couples	3,276	3,425	3,636	3,541	4,034	--	--	6,045	5,992	6,636
All other elderly families	4,639	--	--	4,022	5,547	4,050	2,470	5,015	3,750	4,154
Non-elderly families	6,076	6,586	6,392	6,374	6,155	6,344	6,353	6,345	6,493	6,729
Married couples	5,002	5,650	5,417	5,272	5,491	4,891	5,016	5,570	5,519	5,914
No earner	4,859	5,588	5,532	5,831	6,558	5,312	5,083	6,264	7,101	6,862
One earner	5,915	6,341	5,424	4,409	4,780	4,793	5,119	5,968	5,226	5,044
Two earners	4,233	4,930	5,182	5,271	4,429	4,203	4,735	4,123	3,865	5,247
Two-parent families with children	6,898	7,692	6,968	7,467	6,852	7,405	7,479	7,391	7,307	7,342
No earner	8,172	11,802	8,862	8,552	8,606	9,825	10,266	9,253	9,202	10,508
One earner	6,647	7,162	6,827	7,205	7,114	6,540	6,920	7,325	7,738	7,174
Two earners	6,391	6,886	6,060	6,586	5,295	6,123	6,168	5,384	5,811	4,892
Three or more earners	--	--	6,761	8,678	--	--	7,362	11,267	--	--
Married couples with other relatives	3,801	6,362	6,630	5,972	5,974	7,068	6,505	6,023	6,896	9,247
Lone-parent families	5,648	6,322	6,555	6,159	5,946	5,943	5,841	5,525	6,043	6,194
Male lone-parent families	--	5,835	6,340	--	5,814	5,192	4,839	5,730	6,186	6,259
Female lone-parent families	5,685	6,353	6,567	6,024	5,955	6,016	5,916	5,508	6,033	6,189
No earner	6,088	6,738	6,717	6,247	6,047	5,978	6,519	6,099	6,513	7,456
One earner	5,318	6,007	6,327	5,446	5,765	6,210	5,179	4,527	5,307	4,899
Two or more earners	--	5,487	6,550	6,804	6,343	--	--	--	--	--
All other families	7,510	5,244	4,983	5,509	5,417	6,050	5,681	6,648	6,367	6,918
Unattached individuals	4,446	4,404	4,713	4,579	4,659	4,528	4,712	4,922	4,996	4,910
Elderly male	2,112	2,575	1,762	1,805	3,059	1,929	2,441	2,208	2,337	2,873
Non-earner	2,143	2,075	1,747	1,711	3,073	1,891	2,427	2,198	2,237	2,661
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	2,222	2,211	2,065	2,004	2,119	1,882	1,853	1,818	1,754	1,806
Non-earner	2,215	2,215	2,063	1,993	2,071	1,877	1,852	1,811	1,756	1,802
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	5,256	5,177	5,416	5,012	5,387	5,190	5,457	5,427	5,768	5,390
Non-earner	6,355	6,307	6,383	5,490	5,939	5,554	6,196	6,357	6,557	6,273
Earner	4,618	4,653	4,730	4,695	4,913	4,926	4,948	4,729	5,169	4,738
Non-elderly female	5,255	5,142	5,685	5,590	5,372	5,064	5,221	6,031	5,679	5,788
Non-earner	5,999	5,684	6,173	6,016	5,752	5,218	5,590	6,623	6,217	6,490
Earner	4,714	4,826	5,339	5,240	5,102	4,946	4,929	5,467	5,229	5,112

Table 8.4

Low Income After Tax Cut-offs (1992 LICOs Base), 1989-1998

Size of family unit	Size of areas of residence				Rural areas
	Urban areas				
	500,000 and over	100,000 to 499,999	30,000 to 99,999	Less than 30,000	
1998					
1 person	14,510	12,223	12,034	10,995	9,514
2 persons	17,705	14,913	14,682	13,418	11,608
3 persons	22,392	18,863	18,571	16,970	14,681
4 persons	27,890	23,493	23,129	21,136	18,285
5 persons	31,172	26,258	25,851	23,623	20,438
6 persons	34,454	29,022	28,573	26,110	22,590
7 or more persons	37,735	31,787	31,294	28,596	24,744
1997					
1 person	14,376	12,110	11,923	10,894	9,426
2 persons	17,542	14,776	14,547	13,294	11,501
3 persons	22,186	18,689	18,400	16,814	14,546
4 persons	27,633	23,277	22,916	20,941	18,117
5 persons	30,885	26,016	25,613	23,405	20,250
6 persons	34,137	28,755	28,310	25,870	22,382
7 or more persons	37,388	31,494	31,006	28,333	24,516
1996					
1 person	14,147	11,917	11,733	10,721	9,276
2 persons	17,263	14,541	14,316	13,083	11,318
3 persons	21,833	18,392	18,107	16,547	14,315
4 persons	27,194	22,907	22,552	20,608	17,829
5 persons	30,394	25,602	25,206	23,033	19,928
6 persons	33,594	28,298	27,860	25,459	22,026
7 or more persons	36,794	30,993	30,513	27,883	24,126
1995					
1 person	13,934	11,738	11,557	10,560	9,136
2 persons	17,003	14,322	14,101	12,886	11,148
3 persons	21,505	18,115	17,835	16,298	14,100
4 persons	26,785	22,562	22,213	20,298	17,561
5 persons	29,937	25,217	24,827	22,687	19,628
6 persons	33,089	27,872	27,441	25,076	21,695
7 or more persons	36,241	30,527	30,054	27,464	23,763
1994					
1 person	13,635	11,486	11,309	10,333	8,940
2 persons	16,638	14,014	13,798	12,609	10,908
3 persons	21,043	17,726	17,452	15,948	13,797
4 persons	26,209	22,077	21,736	19,862	17,184
5 persons	29,294	24,675	24,293	22,199	19,206
6 persons	32,378	27,273	26,851	24,537	21,229
7 or more persons	35,462	29,871	29,408	26,874	23,252

Table 8.4

Low Income After Tax Cut-offs (1992 LICOs Base) of Family Units, Showing Size of Areas of Residence, 1989-1998

Size of family unit	Size of areas of residence				Rural areas
	Urban areas				
	500,000 and over	100,000 to 499,999	30,000 to 99,999	Less than 30,000	
1993					
1 person	13,611	11,466	11,289	10,315	8,924
2 persons	16,609	13,990	13,774	12,587	10,889
3 persons	21,007	17,695	17,422	15,920	13,773
4 persons	26,164	22,039	21,698	19,828	17,154
5 persons	29,243	24,632	24,251	22,161	19,173
6 persons	32,322	27,226	26,804	24,494	21,192
7 or more persons	35,401	29,819	29,357	26,827	23,212
1992					
1 person	13,367	11,260	11,086	10,130	8,764
2 persons	16,311	13,739	13,527	12,361	10,694
3 persons	20,630	17,377	17,109	15,634	13,526
4 persons	25,694	21,643	21,309	19,472	16,846
5 persons	28,718	24,190	23,816	21,763	18,829
6 persons	31,742	26,737	26,323	24,054	20,812
7 or more persons	34,766	29,284	28,830	26,345	22,795
1991					
1 person	13,170	11,094	10,923	9,981	8,635
2 persons	16,071	13,536	13,328	12,179	10,536
3 persons	20,326	17,121	16,857	15,404	13,327
4 persons	25,315	21,324	20,995	19,185	16,598
5 persons	28,295	23,833	23,465	21,442	18,551
6 persons	31,274	26,343	25,935	23,699	20,505
7 or more persons	34,254	28,852	28,405	25,957	22,459
1990					
1 person	12,469	10,503	10,341	9,449	8,175
2 persons	15,215	12,815	12,618	11,530	9,975
3 persons	19,243	16,209	15,959	14,584	12,617
4 persons	23,967	20,188	19,877	18,163	15,714
5 persons	26,788	22,564	22,215	20,300	17,563
6 persons	29,608	24,940	24,554	22,437	19,413
7 or more persons	32,430	27,315	26,892	24,574	21,263
1989					
1 person	11,902	10,025	9,870	9,019	7,803
2 persons	14,523	12,232	12,044	11,005	9,521
3 persons	18,367	15,471	15,233	13,920	12,043
4 persons	22,876	19,269	18,972	17,336	14,999
5 persons	25,569	21,537	21,204	19,376	16,764
6 persons	28,260	23,805	23,436	21,416	18,529
7 or more persons	30,954	26,072	25,668	23,456	20,295

Table 8.5

Persons in Low Income Before Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Prevalence of low income (%)									
CANADA										
All persons	14.0	15.3	16.4	17.0	18.0	17.1	17.8	18.6	18.2	16.9
Males	12.1	13.3	14.7	15.2	16.0	15.0	16.2	17.2	16.5	15.3
Females	15.9	17.3	18.2	18.7	20.0	19.1	19.5	20.1	19.9	18.4
Economic family persons	10.8	12.1	12.9	13.5	14.6	13.5	14.5	15.1	14.5	13.1
Males	9.9	10.8	11.9	12.4	13.2	12.2	13.5	14.2	13.5	12.3
Females	11.6	13.3	13.9	14.7	15.9	14.7	15.6	16.0	15.5	13.9
Elderly persons	8.9	7.0	8.0	8.0	8.7	6.1	6.9	8.0	8.7	7.8
Males	9.4	7.4	7.8	7.9	8.9	5.9	7.0	7.8	8.2	7.1
Females	8.4	6.6	8.2	8.2	8.4	6.3	6.7	8.3	9.1	8.5
Persons under 18 years of age ¹	15.2	17.6	18.8	19.1	21.3	19.5	21.0	21.4	20.4	19.0
In two-parent families ²	9.6	11.0	12.0	11.8	13.5	12.7	14.1	14.9	14.0	12.2
In female-lone parent families ²	57.5	62.8	64.2	60.0	63.3	59.9	61.9	61.8	59.8	56.3
In all other economic families ²	22.6	29.1	26.5	27.9	30.0	31.1	31.3	27.5	28.5	27.5
Persons 18 to 64 years of age	9.0	10.2	10.9	11.8	12.4	11.9	12.8	13.3	12.8	11.4
Males	7.3	8.2	9.2	9.9	10.1	10.1	11.2	11.6	10.9	9.8
Females	10.6	12.1	12.6	13.6	14.5	13.6	14.4	14.9	14.6	12.9
Unattached individuals	37.0	37.4	39.4	39.9	40.5	40.6	39.3	41.3	41.2	39.4
Males	28.5	30.6	33.1	33.9	34.3	33.1	33.9	36.3	35.4	33.4
Females	44.8	43.9	45.4	45.9	46.8	48.2	44.4	46.2	47.0	45.3
Elderly persons	51.5	50.7	50.9	49.2	51.9	47.6	45.1	45.6	44.9	44.4
Males	35.5	41.0	40.7	34.9	39.0	31.8	28.7	33.7	31.9	35.1
Females	56.6	53.8	54.2	54.0	56.4	52.9	50.6	49.8	49.7	47.9
Persons < 65 years of age	31.7	32.4	35.2	36.5	36.1	38.0	37.1	39.6	39.8	37.5
Males	27.4	29.0	31.9	33.8	33.5	33.3	34.8	36.8	36.1	33.0
Females	37.3	37.1	39.6	40.5	40.1	44.9	40.4	43.6	45.1	43.6
	Estimated number ('000)									
All persons	3,771	4,181	4,545	4,767	5,143	4,941	5,205	5,481	5,415	5,056
Males	1,614	1,799	2,015	2,120	2,271	2,154	2,340	2,500	2,430	2,273
Females	2,157	2,382	2,531	2,646	2,873	2,787	2,865	2,982	2,985	2,783
Economic family persons	2,528	2,865	3,099	3,308	3,599	3,381	3,684	3,837	3,719	3,380
Males	1,156	1,273	1,425	1,497	1,612	1,518	1,695	1,782	1,708	1,570
Females	1,371	1,592	1,674	1,811	1,987	1,863	1,989	2,055	2,011	1,810
Elderly persons	174	139	163	174	187	137	160	186	206	189
Males	94	76	82	87	98	68	84	93	100	88
Females	79	63	81	87	89	69	76	93	106	101
Persons under 18 years of age ¹	1,016	1,195	1,282	1,317	1,484	1,362	1,472	1,516	1,441	1,338
In two-parent families ²	550	631	695	670	766	740	822	875	818	703
In female-lone parent families ²	412	491	531	586	644	534	573	559	532	537
In all other economic families ²	40	63	49	54	64	75	70	66	69	75
Persons 18 to 64 years of age	1,338	1,531	1,654	1,817	1,928	1,882	2,051	2,135	2,072	1,853
Males	534	601	681	739	766	774	869	898	854	772
Females	803	930	973	1,079	1,162	1,109	1,182	1,236	1,218	1,081
Unattached individuals	1,244	1,317	1,446	1,458	1,544	1,559	1,521	1,644	1,696	1,676
Males	458	526	590	623	658	635	645	717	721	703
Females	785	790	857	835	886	924	875	927	974	973
Elderly persons	466	490	501	475	545	497	471	511	518	522
Males	77	97	100	84	106	83	75	98	100	113
Females	389	393	401	392	439	414	396	412	418	409
Persons < 65 years of age	777	826	945	983	999	1,062	1,050	1,134	1,177	1,154
Males	381	429	490	540	553	552	570	619	621	589
Females	397	397	455	443	447	510	480	515	556	565

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.5

Persons in Low Income Before Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
NEWFOUNDLAND										
Prevalence of low income (%)										
All persons	15.2	16.4	18.0	21.0	18.4	19.2	20.6	19.8	20.2	20.0
Males	14.0	14.1	16.0	19.8	17.1	17.5	18.4	18.9	19.8	18.7
Females	16.4	18.6	19.9	22.3	19.7	21.0	22.9	20.7	20.6	21.3
Economic family persons	13.8	14.8	15.9	19.1	16.2	17.7	18.9	17.4	17.2	16.8
Males	13.3	13.0	14.4	17.9	15.1	16.3	17.2	17.3	17.6	16.8
Females	14.4	16.7	17.4	20.2	17.3	19.1	20.5	17.6	16.7	16.9
Elderly persons	9.2	--	9.8	8.9	6.6	6.7	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	19.8	20.8	20.5	26.6	21.8	23.4	26.2	24.4	24.5	25.1
In two-parent families ²	14.9	15.4	16.0	20.1	16.8	18.1	20.1	20.2	18.2	18.4
In female-lone parent families ²	66.5	75.3	71.6	74.3	66.1	67.6	77.5	69.4	75.5	74.5
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	11.4	13.1	14.5	16.9	14.9	16.6	17.9	16.3	16.1	15.5
Males	9.9	10.9	12.7	15.2	13.0	15.1	15.9	15.2	15.0	14.5
Females	12.9	15.3	16.3	18.6	16.8	18.2	19.9	17.4	17.1	16.4
Unattached individuals	39.2	42.0	49.2	46.7	47.1	43.6	46.2	48.1	54.2	55.0
Males	27.8	33.8	41.2	44.5	43.2	39.0	37.1	38.1	44.4	41.6
Females	50.0	49.3	56.8	48.8	51.0	47.5	53.3	57.9	64.1	66.5
Elderly persons	57.5	60.9	63.2	63.2	52.7	45.6	39.1	50.4	45.6	56.6
Males	--	--	--	--	--	--	--	--	--	--
Females	65.2	62.8	68.9	59.0	56.5	52.0	44.8	66.2	55.7	66.5
Persons < 65 years of age	31.3	33.2	44.3	39.7	44.7	42.5	50.3	47.2	57.6	54.3
Males	26.4	30.2	39.6	38.7	43.2	41.7	41.2	43.2	49.1	44.9
Females	38.1	37.6	50.1	41.1	47.0	43.4	61.8	52.5	70.4	66.5
Estimated number ('000)										
All persons	87	94	104	121	106	110	117	111	111	109
Males	40	41	47	58	50	50	52	53	54	51
Females	47	53	57	64	56	60	65	58	57	58
Economic family persons	75	80	86	102	87	95	100	90	87	84
Males	36	35	39	49	41	44	46	45	44	42
Females	39	45	47	54	46	51	54	45	43	42
Elderly persons	4	--	4	4	3	3	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	33	34	32	41	32	34	36	33	32	31
In two-parent families ²	21	22	22	26	22	23	24	24	20	19
In female-lone parent families ²	9	10	8	12	9	10	11	8	11	11
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	38	44	49	58	51	58	62	55	53	51
Males	16	18	22	26	23	26	28	25	25	24
Females	22	26	27	32	29	31	35	30	29	27
Unattached individuals	12	14	18	19	20	15	17	21	24	25
Males	4	5	7	9	9	6	6	8	10	9
Females	8	8	10	10	10	9	11	13	14	16
Elderly persons	5	6	6	8	6	6	5	6	6	8
Males	--	--	--	--	--	--	--	--	--	--
Females	5	5	5	5	5	5	5	6	5	7
Persons < 65 years of age	7	7	12	11	13	10	12	15	19	17
Males	3	4	6	7	8	5	5	8	10	8
Females	3	3	6	5	6	4	6	7	9	9

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.5

Persons in Low Income Before Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
PRINCE EDWARD ISLAND										
Prevalence of low income (%)										
All persons	11.7	12.8	13.7	11.1	11.1	11.2	12.8	15.4	14.5	12.7
Males	9.6	10.9	11.6	10.4	10.5	9.8	10.5	13.7	12.1	11.7
Females	13.7	14.7	15.9	11.7	11.6	12.6	15.0	17.0	16.8	13.6
Economic family persons	8.3	9.5	9.9	7.7	7.6	7.9	9.5	11.5	10.3	8.9
Males	7.0	8.5	8.6	6.9	7.1	6.7	7.8	10.5	8.6	8.1
Females	9.6	10.5	11.1	8.5	8.2	9.1	11.2	12.4	12.0	9.7
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	12.5	13.8	15.6	12.7	11.4	13.3	14.2	16.6	16.0	12.4
In two-parent families ²	8.9	8.6	10.8	8.4	7.1	6.0	8.8	12.6	7.9	6.6
In female-lone parent families ²	--	55.1	51.9	40.7	43.7	60.2	58.5	45.3	54.6	45.7
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	6.8	8.2	7.9	5.9	6.6	6.3	8.4	9.8	8.3	7.6
Males	5.6	6.4	5.8	4.9	4.8	4.3	6.9	9.4	6.7	6.2
Females	8.0	10.0	10.0	7.0	8.4	8.3	9.9	10.1	9.7	8.8
Unattached individuals	43.6	39.7	48.2	38.5	40.6	35.2	42.2	47.3	45.9	39.6
Males	40.9	31.8	41.6	40.1	42.4	34.5	36.6	41.8	38.4	37.4
Females	45.5	46.5	53.5	37.0	39.1	35.8	47.2	52.1	53.5	41.9
Elderly persons	55.0	55.7	53.1	38.4	35.1	32.4	42.7	52.9	52.5	40.1
Males	--	--	--	--	--	--	--	--	--	--
Females	54.9	56.2	56.6	--	--	--	46.0	57.2	53.0	38.0
Persons < 65 years of age	36.6	31.5	45.8	38.5	43.6	37.0	42.0	44.5	42.9	39.4
Males	--	--	41.4	40.1	44.2	35.9	37.3	42.7	36.6	35.7
Females	--	38.5	51.0	--	42.8	38.4	48.5	47.1	54.0	45.9
Estimated number ('000)										
All persons	15	16	18	14	15	15	17	21	20	17
Males	6	7	7	7	7	6	7	9	8	8
Females	9	10	10	8	8	8	10	12	12	9
Economic family persons	10	11	11	9	9	9	12	14	12	11
Males	4	5	5	4	4	4	5	6	5	5
Females	6	6	6	5	5	5	7	8	7	6
Elderly persons	--	--	--	--	--	--	--	--	--	--
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	4	5	5	4	4	5	5	6	6	4
In two-parent families ²	3	3	3	3	2	2	3	4	2	2
In female-lone parent families ²	--	2	2	2	2	3	2	2	3	2
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	5	6	6	4	5	5	6	7	6	6
Males	2	2	2	2	2	2	3	3	2	2
Females	3	3	4	3	3	3	4	4	4	3
Unattached individuals	5	6	6	5	6	6	6	7	7	7
Males	2	2	2	3	3	3	2	3	3	3
Females	3	3	4	3	3	3	3	4	4	3
Elderly persons	3	3	2	2	2	2	2	3	3	2
Males	--	--	--	--	--	--	--	--	--	--
Females	2	2	2	--	--	--	2	2	2	2
Persons < 65 years of age	3	3	4	4	4	4	4	4	5	4
Males	--	--	2	2	2	2	2	2	3	3
Females	--	2	2	--	2	2	2	2	2	2

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.5

Persons in Low Income Before Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
NOVA SCOTIA										
Prevalence of low income (%)										
All persons	15.1	13.4	15.3	16.7	17.2	17.4	17.7	18.9	19.1	18.2
Males	12.4	11.0	12.3	14.6	15.7	16.1	16.1	15.2	15.5	14.5
Females	17.7	15.6	18.2	18.7	18.7	18.6	19.2	22.4	22.6	21.8
Economic family persons	11.5	10.9	12.6	12.6	14.8	14.0	14.3	15.1	15.0	13.9
Males	9.8	9.1	10.6	11.2	13.8	13.2	12.7	12.6	12.8	11.9
Females	13.2	12.6	14.5	14.1	15.8	14.9	16.0	17.5	17.1	15.8
Elderly persons	7.1	--	--	--	--	--	--	--	5.6	5.6
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	16.1	16.3	19.9	18.6	23.4	20.5	21.5	22.5	23.4	19.1
In two-parent families ²	9.4	7.7	12.0	9.7	13.4	11.5	11.5	12.2	11.0	7.9
In female-lone parent families ²	62.6	66.6	66.5	69.9	74.3	66.6	73.1	76.3	79.5	77.5
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	10.1	9.4	10.7	11.4	12.7	12.9	13.0	13.4	12.8	12.9
Males	8.1	7.1	8.7	9.0	10.4	10.5	10.2	9.8	9.9	10.4
Females	12.0	11.6	12.7	13.7	15.0	15.3	15.7	16.9	15.6	15.4
Unattached individuals	44.7	32.7	39.0	48.0	35.6	42.5	44.5	45.5	45.4	44.3
Males	37.3	26.1	29.6	43.2	30.8	38.4	43.5	35.6	34.1	31.1
Females	50.3	39.0	45.9	52.2	39.8	46.5	45.4	53.6	54.7	55.5
Elderly persons	52.8	41.8	48.2	51.9	45.0	34.6	34.7	44.1	39.7	40.6
Males	45.7	--	--	--	--	--	--	--	--	--
Females	55.3	44.9	49.6	58.2	48.2	37.6	41.0	52.2	49.0	50.4
Persons < 65 years of age	40.5	28.4	33.7	45.9	31.1	46.1	49.2	46.2	48.1	45.8
Males	35.0	24.5	25.5	44.9	30.1	40.9	48.9	39.0	38.6	34.3
Females	46.3	34.1	42.4	47.1	32.5	53.6	49.6	54.7	58.8	58.5
Estimated number ('000)										
All persons	134	119	138	152	157	160	163	174	177	168
Males	54	49	54	66	70	74	73	69	70	65
Females	80	71	83	86	87	87	90	105	107	103
Economic family persons	91	86	101	102	120	114	118	121	119	109
Males	39	35	43	45	55	53	51	50	50	46
Females	52	51	58	57	64	61	66	71	69	63
Elderly persons	5	--	--	--	--	--	--	--	4	4
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	36	36	44	41	52	45	47	49	51	40
In two-parent families ²	18	14	22	18	24	21	20	22	19	14
In female-lone parent families ²	15	19	21	21	26	22	25	24	28	23
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	50	47	55	58	65	67	68	69	65	65
Males	20	17	22	22	26	27	26	24	24	25
Females	30	30	33	35	39	40	42	44	40	40
Unattached individuals	43	33	36	50	38	46	45	53	57	59
Males	16	13	12	21	15	20	22	19	19	19
Females	28	20	25	29	22	26	23	34	38	40
Elderly persons	18	14	16	19	15	12	11	17	16	15
Males	4	--	--	--	--	--	--	--	--	--
Females	13	11	13	15	13	9	10	15	14	14
Persons < 65 years of age	25	20	20	31	22	34	34	36	41	43
Males	11	10	8	17	12	18	21	17	18	17
Females	14	10	12	14	10	16	13	20	24	26

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.5

Persons in Low Income Before Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
NEW BRUNSWICK										
Prevalence of low income (%)										
All persons	14.8	15.2	14.7	14.1	15.1	15.8	17.7	15.9	16.3	15.8
Males	12.9	13.3	13.1	12.5	12.9	14.0	16.1	13.4	14.3	14.2
Females	16.7	17.1	16.4	15.7	17.1	17.7	19.2	18.2	18.3	17.2
Economic family persons	12.2	12.8	12.1	11.3	11.7	12.4	15.4	12.7	13.3	12.6
Males	11.0	11.5	11.1	10.0	10.3	11.5	14.5	11.0	11.8	11.6
Females	13.3	14.1	13.1	12.5	13.1	13.3	16.3	14.5	14.8	13.5
Elderly persons	4.7	4.2	4.5	--	--	--	4.5	--	4.1	4.6
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	17.9	18.6	18.7	15.7	18.0	18.3	24.4	18.8	18.2	18.0
In two-parent families ²	10.4	10.3	10.9	9.0	10.1	10.8	15.4	10.4	8.9	9.9
In female-lone parent families ²	70.2	67.6	65.6	69.7	74.3	62.2	74.8	73.6	68.9	60.6
In all other economic families ²	--	43.7	--	--	--	--	36.0	--	--	--
Persons 18 to 64 years of age	10.6	11.5	10.4	10.5	10.4	11.2	13.4	11.8	12.8	11.6
Males	8.8	9.4	8.7	8.6	8.5	8.9	11.6	9.0	10.3	9.8
Females	12.4	13.5	12.1	12.4	12.1	13.4	15.1	14.4	15.2	13.4
Unattached individuals	41.9	39.0	39.5	39.6	45.2	41.7	36.9	42.9	41.8	42.6
Males	34.8	31.4	33.5	35.0	37.7	33.2	30.8	36.7	35.8	37.4
Females	47.6	46.1	44.5	44.1	51.8	49.3	42.0	48.1	47.3	47.1
Elderly persons	51.8	46.4	49.6	42.3	54.2	42.9	37.5	47.5	44.0	42.6
Males	--	--	--	--	51.8	36.3	--	--	--	--
Females	52.2	47.7	53.6	49.2	54.8	45.4	39.2	51.9	50.1	49.4
Persons < 65 years of age	37.2	35.6	35.0	38.4	39.9	41.0	36.5	40.8	40.9	42.5
Males	31.9	29.6	32.4	37.6	34.9	32.4	30.4	38.1	38.5	41.2
Females	43.7	44.6	38.0	39.5	48.3	52.9	44.8	44.6	44.6	44.7
Estimated number ('000)										
All persons	108	112	109	104	112	118	132	118	122	117
Males	46	48	48	46	48	51	60	49	52	52
Females	61	63	61	58	64	67	72	69	69	65
Economic family persons	80	85	81	75	79	82	103	85	89	84
Males	36	38	37	33	34	38	49	37	39	38
Females	44	47	44	42	44	44	55	49	50	45
Elderly persons	3	3	3	--	--	--	3	--	3	3
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	34	35	35	28	33	32	43	33	31	31
In two-parent families ²	16	16	17	14	16	16	22	15	13	13
In female-lone parent families ²	16	15	15	13	16	14	18	15	17	15
In all other economic families ²	--	3	--	--	--	--	3	--	--	--
Persons 18 to 64 years of age	44	48	44	44	44	47	58	50	55	50
Males	18	19	18	18	18	18	25	19	21	20
Females	26	29	26	27	26	29	33	31	33	29
Unattached individuals	27	26	28	29	33	36	29	33	33	34
Males	10	10	11	13	13	14	11	13	13	14
Females	17	16	17	16	20	23	18	20	19	20
Elderly persons	11	10	11	10	15	13	11	11	11	11
Males	--	--	--	--	3	3	--	--	--	--
Females	9	8	9	9	12	10	8	10	10	11
Persons < 65 years of age	16	17	17	19	19	24	18	22	22	22
Males	8	8	8	12	10	11	9	12	13	13
Females	9	8	8	8	8	13	9	10	9	9

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.5

Persons in Low Income Before Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Prevalence of low income (%)										
QUEBEC										
All persons	16.3	19.2	19.4	19.0	20.8	20.5	21.3	22.6	22.9	22.1
Males	14.1	16.7	17.7	17.0	18.6	18.4	19.2	21.0	20.7	20.1
Females	18.4	21.6	21.1	21.0	23.0	22.5	23.2	24.2	25.1	24.1
Economic family persons	12.3	14.6	15.2	14.6	16.6	15.7	16.8	18.2	18.4	17.3
Males	11.5	13.1	14.4	13.4	15.2	14.7	15.6	17.5	17.1	16.4
Females	13.2	16.1	16.0	15.9	17.9	16.8	18.0	18.8	19.7	18.2
Elderly persons	15.6	10.8	12.0	12.1	12.0	11.5	10.9	13.4	13.3	14.6
Males	17.1	10.5	12.5	12.5	12.4	11.5	10.6	12.5	13.2	14.4
Females	14.2	11.2	11.4	11.8	11.6	11.5	11.1	14.3	13.5	14.7
Persons under 18 years of age ¹	16.3	19.5	20.3	19.3	21.3	19.8	22.6	23.2	24.6	23.8
In two-parent families ²	10.6	13.3	14.6	10.6	14.8	13.3	16.5	17.3	17.8	15.6
In female-lone parent families ²	57.4	60.9	63.0	65.8	62.1	63.6	55.7	56.6	63.4	62.1
In all other economic families ²	--	30.0	--	--	--	--	34.9	--	--	36.4
Persons 18 to 64 years of age	10.3	13.0	13.4	13.0	15.1	14.6	15.2	16.7	16.6	15.0
Males	8.5	10.9	11.6	10.8	13.1	12.6	13.6	15.6	14.3	13.1
Females	12.0	14.9	15.1	15.0	17.1	16.4	16.8	17.8	18.7	16.8
Unattached individuals	45.2	46.9	46.9	48.7	48.4	49.3	46.8	46.6	47.0	47.3
Males	33.7	40.1	39.7	41.4	40.2	41.2	40.9	39.8	40.1	40.0
Females	55.7	53.1	53.6	56.1	56.5	57.3	52.2	53.3	53.7	54.0
Elderly persons	69.0	70.5	58.8	65.9	61.8	62.3	57.7	60.3	59.3	58.0
Males	49.5	63.1	46.8	54.9	44.2	45.0	33.3	47.4	43.1	44.3
Females	74.8	72.7	62.3	69.2	67.9	68.0	65.9	64.5	65.1	63.0
Persons < 65 years of age	36.3	39.1	42.8	42.9	43.1	44.8	43.2	41.8	42.5	43.3
Males	31.3	36.8	38.7	39.6	39.5	40.6	42.1	38.7	39.6	39.3
Females	42.8	41.9	48.3	47.7	48.2	50.8	44.5	46.1	46.5	48.6
Estimated number ('000)										
All persons	1,112	1,326	1,361	1,348	1,489	1,473	1,539	1,644	1,674	1,620
Males	474	571	612	595	656	655	688	755	745	726
Females	638	756	748	753	833	819	851	889	929	894
Economic family persons	742	867	924	902	1,025	971	1,039	1,116	1,133	1,065
Males	343	386	434	406	465	446	480	531	519	500
Females	399	482	490	496	560	525	559	585	614	566
Elderly persons	73	51	60	64	61	63	61	74	75	84
Males	40	25	31	33	31	31	29	35	37	41
Females	33	26	28	31	30	32	31	38	38	42
Persons under 18 years of age ¹	266	322	340	328	360	335	378	389	404	389
In two-parent families ²	149	187	209	146	209	188	226	239	241	205
In female-lone parent families ²	105	120	120	172	140	130	132	134	141	148
In all other economic families ²	--	14	--	--	--	--	20	--	--	22
Persons 18 to 64 years of age	403	495	524	510	604	574	600	654	654	593
Males	163	205	221	206	254	241	263	295	273	253
Females	241	290	302	304	350	333	337	359	381	340
Unattached individuals	370	459	437	446	464	502	500	528	541	555
Males	132	185	179	189	191	208	208	223	226	227
Females	239	274	259	257	273	294	292	304	315	328
Elderly persons	155	172	139	153	168	162	154	178	183	182
Males	25	36	25	29	31	29	22	34	35	37
Females	129	136	114	124	137	133	132	144	148	145
Persons < 65 years of age	216	287	298	293	296	340	346	350	358	373
Males	106	149	154	160	160	179	186	189	191	189
Females	110	137	145	133	136	161	160	160	167	183

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.5

Persons in Low Income Before Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Prevalence of low income (%)										
ONTARIO										
All persons	10.8	12.1	14.0	14.3	16.2	14.6	15.6	16.0	15.7	14.0
Males	9.2	10.1	12.1	12.7	14.5	12.5	14.2	14.7	14.5	12.7
Females	12.3	14.1	15.9	15.8	17.9	16.6	17.1	17.2	16.8	15.3
Economic family persons	7.7	9.3	11.0	11.4	13.2	11.8	12.9	13.1	12.8	11.1
Males	7.2	8.2	9.8	10.4	11.9	10.5	11.8	12.3	12.0	10.2
Females	8.3	10.5	12.2	12.4	14.5	13.0	13.9	14.0	13.6	12.1
Elderly persons	5.1	5.6	7.0	4.7	8.2	4.5	6.2	5.2	7.5	4.7
Males	5.6	6.5	6.5	4.4	8.5	4.5	6.9	5.6	7.2	4.2
Females	4.5	4.7	7.6	5.0	7.9	4.5	5.4	4.9	7.8	5.2
Persons under 18 years of age ¹	11.5	14.7	17.1	16.2	20.8	18.1	19.1	19.8	18.6	17.5
In two-parent families ²	6.7	8.4	9.1	9.7	12.7	11.7	12.0	12.8	12.6	10.9
In female-lone parent families ²	49.7	61.0	67.4	52.6	60.3	55.9	62.1	64.2	56.6	56.5
In all other economic families ²	--	18.6	29.8	30.1	25.0	31.0	32.6	24.5	30.6	23.4
Persons 18 to 64 years of age	6.4	7.5	8.9	10.2	10.6	10.1	11.2	11.4	11.1	9.4
Males	5.2	5.5	7.1	8.6	8.3	8.6	9.6	9.5	9.2	7.9
Females	7.7	9.5	10.6	11.7	12.8	11.5	12.6	13.3	12.8	10.9
Unattached individuals	31.8	32.0	34.7	34.2	36.0	34.7	35.7	36.8	36.4	33.9
Males	24.4	24.6	28.4	29.1	31.2	26.4	31.3	32.9	33.0	30.5
Females	38.1	38.8	40.3	39.1	40.9	42.8	40.1	40.4	39.7	37.2
Elderly persons	42.9	43.4	48.8	42.6	50.3	39.9	42.2	37.9	37.6	36.8
Males	28.7	28.6	36.9	22.7	40.8	21.7	27.4	24.5	28.6	32.3
Females	47.3	48.0	52.7	48.6	53.4	45.6	46.9	42.3	40.9	38.4
Persons < 65 years of age	27.6	27.3	29.0	31.0	30.3	32.6	33.2	36.3	35.9	32.7
Males	23.7	23.9	26.9	30.1	29.7	27.1	31.9	34.5	33.8	30.1
Females	32.2	31.9	31.7	32.3	31.2	40.7	35.2	38.9	38.8	36.3
Estimated number ('000)										
All persons	1,078	1,234	1,458	1,512	1,743	1,590	1,732	1,785	1,776	1,604
Males	456	510	622	668	771	674	776	812	814	719
Females	622	724	836	844	972	916	956	973	962	885
Economic family persons	676	837	996	1,053	1,236	1,128	1,249	1,291	1,271	1,118
Males	314	364	444	477	549	500	568	598	591	506
Females	362	473	552	575	687	629	681	693	680	612
Elderly persons	37	42	54	38	67	40	56	48	70	45
Males	21	25	26	18	36	21	32	26	34	20
Females	16	17	28	19	31	19	24	21	35	24
Persons under 18 years of age ¹	280	365	430	415	539	474	506	531	504	471
In two-parent families ²	139	177	190	206	264	253	267	285	286	241
In female-lone parent families ²	125	167	219	187	252	188	210	217	188	200
In all other economic families ²	--	16	20	20	19	29	24	24	27	26
Persons 18 to 64 years of age	360	431	512	600	630	615	687	713	697	602
Males	142	152	201	245	236	252	286	286	282	245
Females	218	278	311	355	394	363	402	427	414	357
Unattached individuals	402	396	462	459	507	462	482	494	505	486
Males	142	145	178	191	222	174	208	214	223	212
Females	260	251	284	269	285	287	274	280	282	273
Elderly persons	149	158	186	159	202	149	160	153	157	153
Males	24	24	35	20	40	19	25	25	31	35
Females	125	134	152	139	162	130	135	129	125	118
Persons < 65 years of age	252	238	276	300	305	312	323	341	349	332
Males	118	121	143	171	182	155	183	189	192	177
Females	135	117	133	129	123	157	140	152	157	155

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.5

Persons in Low Income Before Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Prevalence of low income (%)										
MANITOBA										
All persons	18.1	19.4	24.1	20.8	20.3	19.0	18.5	22.1	21.7	20.0
Males	15.9	17.2	23.0	18.6	18.5	16.7	15.8	19.3	18.5	17.3
Females	20.2	21.5	25.2	22.8	22.0	21.3	21.0	24.9	24.9	22.6
Economic family persons	14.5	16.1	20.5	16.3	16.3	14.6	15.1	17.7	17.5	15.5
Males	13.4	15.2	19.8	14.8	15.4	13.1	13.4	16.2	15.9	13.8
Females	15.7	16.9	21.2	17.7	17.2	16.2	16.9	19.2	19.0	17.1
Elderly persons	12.1	--	9.5	11.2	9.8	--	7.3	9.4	12.0	10.5
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	22.6	23.8	30.8	24.1	26.1	22.8	23.2	26.9	26.9	23.6
In two-parent families ²	14.8	16.8	23.7	19.1	16.9	15.1	16.4	20.0	20.1	16.4
In female-lone parent families ²	69.5	73.5	63.6	61.1	70.4	70.4	66.2	71.6	72.2	67.5
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	11.0	13.7	17.0	13.4	12.6	12.0	12.6	14.5	13.8	12.4
Males	8.8	12.2	14.9	11.8	10.2	10.2	10.5	12.2	11.5	9.5
Females	13.0	15.0	19.0	14.9	14.8	13.7	14.7	16.6	16.0	15.0
Unattached individuals	40.7	40.0	44.2	48.6	43.1	47.0	43.2	47.0	44.9	45.5
Males	33.0	30.4	41.4	43.6	36.7	40.9	36.2	38.4	33.7	38.0
Females	47.8	48.5	46.7	53.1	49.5	52.7	48.8	54.1	54.6	52.4
Elderly persons	43.3	46.7	49.8	50.0	48.3	52.3	45.3	49.4	49.6	48.2
Males	--	--	43.2	--	--	--	--	--	--	--
Females	48.3	54.3	52.5	54.2	51.8	56.3	47.5	55.4	56.0	51.6
Persons < 65 years of age	39.6	36.3	41.3	48.0	40.9	44.3	41.9	45.6	42.1	44.0
Males	34.1	32.0	41.0	44.7	36.3	40.9	35.6	39.8	33.6	37.6
Females	47.4	42.5	41.8	52.2	47.8	49.2	50.0	52.8	53.2	53.1
Estimated number ('000)										
All persons	191	205	257	222	218	205	200	241	236	218
Males	83	90	122	99	99	90	85	104	100	94
Females	107	115	135	123	119	116	115	137	137	125
Economic family persons	132	147	184	150	149	137	144	163	161	143
Males	61	70	89	68	70	61	64	75	73	64
Females	72	77	95	82	79	76	80	88	87	79
Elderly persons	11	--	8	11	9	--	7	8	10	9
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	61	65	84	65	71	62	63	74	73	64
In two-parent families ²	33	39	53	44	37	35	37	46	45	37
In female-lone parent families ²	26	22	25	20	29	22	21	21	21	20
In all other economic families ²	--	--	--	--	--	--	--	--	--	--
Persons 18 to 64 years of age	60	76	92	74	69	68	74	82	78	70
Males	24	33	39	32	27	28	31	34	32	26
Females	37	43	53	42	42	40	44	48	46	44
Unattached individuals	58	58	72	72	69	69	56	77	76	75
Males	23	21	33	31	29	29	21	29	26	30
Females	36	37	39	41	40	40	35	49	49	45
Elderly persons	19	24	27	23	24	26	22	30	31	28
Males	--	--	7	--	--	--	--	--	--	--
Females	16	21	20	18	19	21	17	24	24	22
Persons < 65 years of age	39	34	45	49	45	42	34	47	45	47
Males	20	18	26	26	24	23	17	23	20	24
Females	19	16	19	23	21	19	18	24	25	24

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.5

Persons in Low Income Before Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Prevalence of low income (%)										
SASKATCHEWAN										
All persons	17.7	17.7	18.1	19.1	18.4	17.2	17.2	18.4	17.2	16.3
Males	15.7	16.6	16.3	17.5	16.3	15.7	14.3	15.7	14.6	13.9
Females	19.7	18.8	19.8	20.6	20.5	18.8	20.0	21.1	19.8	18.7
Economic family persons	14.7	15.4	15.3	15.8	15.7	14.4	14.4	14.3	13.3	12.1
Males	13.4	14.7	13.7	14.1	14.1	13.3	12.9	12.2	11.3	10.3
Females	15.9	16.1	16.8	17.5	17.3	15.5	15.9	16.4	15.3	13.9
Elderly persons	3.8	3.4	--	--	2.9	--	--	5.2	3.3	4.9
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	21.9	21.7	22.3	24.0	24.8	22.9	21.8	22.6	20.1	18.7
In two-parent families ²	16.3	16.0	16.2	16.7	15.1	14.4	14.9	12.0	10.8	13.7
In female-lone parent families ²	62.8	61.7	67.8	63.8	68.8	65.9	65.0	71.3	63.2	40.6
In all other economic families ²	42.7	44.1	--	24.4	61.2	50.7	40.4	--	--	--
Persons 18 to 64 years of age	12.6	14.0	13.7	13.7	13.1	12.2	12.8	11.4	11.3	9.8
Males	10.4	12.3	11.2	11.0	10.6	9.6	10.6	8.4	9.0	7.5
Females	14.6	15.7	16.0	16.2	15.5	14.6	14.9	14.2	13.4	12.0
Unattached individuals	38.3	33.3	36.3	38.9	35.3	35.7	35.8	39.4	37.6	37.2
Males	31.8	29.4	33.7	37.8	29.8	31.7	24.7	33.9	32.3	32.2
Females	44.3	36.9	38.7	40.0	40.8	39.5	45.8	44.5	42.7	41.9
Elderly persons	40.0	29.1	31.0	30.6	36.6	31.9	39.5	34.8	36.2	37.4
Males	28.4	26.8	23.1	25.2	27.1	--	--	21.1	25.3	30.1
Females	43.5	30.0	33.8	32.6	40.2	34.9	47.2	40.9	41.0	41.0
Persons < 65 years of age	37.4	35.6	39.2	43.3	34.7	37.8	33.6	41.8	38.5	37.1
Males	32.4	30.1	36.2	40.8	30.5	33.7	26.2	37.5	34.4	32.9
Females	45.1	43.9	43.6	47.4	41.5	44.5	44.3	47.7	44.2	42.6
Estimated number ('000)										
All persons	172	171	174	184	178	167	167	179	168	160
Males	76	80	78	84	79	76	69	76	71	68
Females	96	91	96	100	100	92	98	104	97	92
Economic family persons	124	129	127	131	132	122	122	117	109	99
Males	57	62	57	58	59	56	55	50	46	42
Females	67	67	70	73	73	65	67	67	63	57
Elderly persons	3	3	--	--	3	--	--	4	3	4
Males	--	--	--	--	--	--	--	--	--	--
Females	--	--	--	--	--	--	--	--	--	--
Persons under 18 years of age ¹	59	59	60	64	65	61	58	59	52	48
In two-parent families ²	38	37	37	36	32	31	33	25	22	27
In female-lone parent families ²	19	17	20	25	28	24	21	31	27	20
In all other economic families ²	3	4	--	3	5	5	3	--	--	--
Persons 18 to 64 years of age	61	68	66	65	64	59	63	54	54	46
Males	25	29	26	25	25	23	25	19	21	17
Females	37	39	39	40	39	37	37	35	33	29
Unattached individuals	48	41	46	53	47	46	45	62	60	61
Males	19	18	21	26	20	19	15	26	25	26
Females	29	23	26	27	27	26	30	36	35	35
Elderly persons	17	13	14	14	17	14	18	19	21	21
Males	3	3	3	3	3	--	--	4	4	6
Females	14	10	11	11	14	12	16	16	16	16
Persons < 65 years of age	31	28	32	39	30	31	27	43	39	40
Males	16	14	18	22	16	17	12	23	20	20
Females	15	14	14	16	13	14	14	21	19	20

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.5

Persons in Low Income Before Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Prevalence of low income (%)										
ALBERTA										
All persons	16.8	16.8	16.9	20.8	18.8	16.9	17.9	18.5	16.7	15.9
Males	15.3	15.6	15.5	19.1	16.5	14.7	16.5	17.2	15.1	15.1
Females	18.4	18.1	18.3	22.5	21.1	19.2	19.3	19.8	18.4	16.7
Economic family persons	13.6	13.6	13.6	17.5	15.1	13.4	15.3	15.4	12.8	12.1
Males	12.6	12.6	13.1	16.6	13.5	11.7	14.9	14.3	11.7	11.9
Females	14.7	14.5	14.2	18.3	16.7	15.1	15.7	16.5	13.8	12.3
Elderly persons	9.3	7.5	7.2	11.2	8.5	4.6	4.8	7.4	5.3	5.4
Males	8.8	--	--	11.8	9.5	--	--	7.6	--	--
Females	9.8	--	--	10.6	--	--	--	7.1	--	8.0
Persons under 18 years of age ¹	19.1	19.7	19.2	24.5	20.6	18.5	21.7	22.1	17.8	17.1
In two-parent families ²	13.1	11.9	14.2	15.8	13.6	12.8	13.9	17.7	12.8	12.5
In female-lone parent families ²	65.0	67.3	58.9	68.9	61.2	57.9	71.6	49.4	48.2	44.1
In all other economic families ²	--	--	--	36.9	41.0	26.8	--	36.1	36.4	32.1
Persons 18 to 64 years of age	11.3	11.0	11.4	14.5	13.0	11.9	13.4	13.1	11.2	10.4
Males	9.7	8.7	10.1	12.1	10.5	9.8	11.1	11.8	9.9	9.7
Females	12.8	13.1	12.5	16.7	15.4	13.8	15.5	14.3	12.4	11.1
Unattached individuals	37.9	36.4	36.5	40.6	41.6	38.8	34.1	39.5	41.7	38.3
Males	32.2	31.7	29.0	32.9	34.2	31.8	26.0	35.0	34.8	32.1
Females	44.6	42.3	45.2	49.5	49.6	46.6	43.2	45.0	49.6	45.6
Elderly persons	55.9	48.9	50.5	55.4	52.6	46.4	37.2	38.4	41.1	40.7
Males	38.2	45.6	35.7	42.1	51.8	39.2	--	28.8	27.7	28.3
Females	61.9	50.3	56.7	60.8	52.9	48.9	42.4	42.4	46.8	46.2
Persons < 65 years of age	33.7	33.3	32.8	37.2	38.9	36.6	33.3	39.8	41.8	37.6
Males	31.6	30.1	28.1	31.9	32.4	30.9	26.6	35.8	35.8	32.6
Females	36.9	38.6	39.9	45.0	48.2	45.4	43.6	46.4	50.9	45.3
Estimated number ('000)										
All persons	417	425	434	544	498	453	485	508	470	458
Males	191	199	201	252	220	198	225	238	213	218
Females	226	226	233	292	278	256	260	270	256	240
Economic family persons	293	293	300	389	345	309	357	368	309	297
Males	135	135	144	184	155	135	174	170	141	145
Females	159	159	157	205	191	174	184	199	168	152
Elderly persons	13	10	10	18	14	8	8	13	10	10
Males	7	--	--	10	8	--	--	7	--	--
Females	6	--	--	8	--	--	--	6	--	7
Persons under 18 years of age ¹	131	138	136	175	149	132	156	161	131	129
In two-parent families ²	77	70	87	91	82	77	83	109	79	79
In female-lone parent families ²	45	60	46	74	56	49	66	40	38	38
In all other economic families ²	--	--	--	9	10	6	--	11	13	11
Persons 18 to 64 years of age	150	145	154	197	182	169	193	194	169	158
Males	62	56	67	80	72	68	78	85	72	71
Females	87	90	87	117	110	101	115	110	96	87
Unattached individuals	123	132	133	155	152	144	128	140	160	161
Males	56	64	57	68	65	63	51	68	72	73
Females	67	68	76	87	87	81	77	72	88	88
Elderly persons	35	35	38	39	38	38	29	30	34	36
Males	6	9	8	9	9	8	--	7	7	8
Females	29	26	30	31	28	29	26	23	27	29
Persons < 65 years of age	88	97	95	115	115	106	99	110	127	125
Males	50	55	49	59	56	54	48	61	65	66
Females	38	42	46	56	59	52	51	48	61	59

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.5

Persons in Low Income Before Tax (92 LICOs Base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Prevalence of low income (%)										
BRITISH COLUMBIA										
All persons	14.4	14.7	14.7	16.4	17.6	17.7	17.4	18.4	17.0	15.0
Males	11.8	12.6	13.3	14.4	15.3	15.4	16.3	17.7	15.7	14.0
Females	17.0	16.7	16.1	18.4	19.9	20.0	18.5	19.1	18.4	15.9
Economic family persons	11.2	11.6	10.2	13.4	13.9	13.5	14.0	14.6	13.1	11.3
Males	9.8	10.2	9.4	12.0	12.2	12.0	13.1	13.9	12.3	11.3
Females	12.6	13.1	10.9	14.8	15.6	15.0	14.8	15.3	13.8	11.3
Elderly persons	9.4	6.8	7.0	11.2	8.5	4.3	6.2	9.6	8.7	8.1
Males	9.8	--	--	11.0	9.0	--	--	8.5	7.2	6.8
Females	9.0	--	--	11.4	8.0	--	--	10.8	10.3	9.5
Persons under 18 years of age ¹	14.6	17.5	14.3	19.2	21.5	21.2	20.8	20.6	17.8	14.8
In two-parent families ²	8.4	10.0	8.0	12.9	11.9	13.7	14.9	14.3	12.3	9.1
In female-lone parent families ²	62.1	61.2	58.0	54.3	67.9	58.5	56.4	61.7	55.7	48.3
In all other economic families ²	--	38.2	--	--	34.1	39.3	--	--	--	--
Persons 18 to 64 years of age	10.0	9.8	8.8	11.2	11.4	11.5	12.1	12.7	11.7	10.3
Males	7.8	8.1	7.4	9.3	9.2	9.6	11.0	11.2	10.1	8.9
Females	12.0	11.4	10.1	13.0	13.5	13.2	13.2	14.2	13.3	11.5
Unattached individuals	32.4	33.3	38.6	33.7	37.7	39.4	35.8	39.6	39.0	34.3
Males	22.9	27.5	33.3	27.3	31.6	32.4	33.1	38.0	33.5	27.3
Females	42.1	39.3	44.2	41.1	44.3	46.7	38.7	41.4	45.0	41.9
Elderly persons	47.7	45.3	50.0	40.7	44.7	50.0	39.7	42.7	40.0	40.9
Males	--	44.9	50.3	--	--	29.6	30.3	44.7	30.7	36.5
Females	54.7	45.5	49.9	44.8	54.4	57.8	43.7	41.8	44.1	42.8
Persons < 65 years of age	27.5	28.9	35.3	31.5	35.6	35.7	34.6	38.5	38.7	32.0
Males	22.1	24.6	31.2	27.0	33.1	32.9	33.6	36.8	34.0	25.8
Females	35.0	35.1	41.1	38.9	39.1	39.9	35.9	41.1	45.4	41.4
Estimated number ('000)										
All persons	458	479	494	566	627	648	653	700	661	584
Males	187	205	223	247	272	280	305	335	302	272
Females	271	274	271	319	355	368	348	365	359	312
Economic family persons	304	328	287	396	418	415	440	471	429	370
Males	132	142	132	173	181	182	204	221	199	182
Females	172	186	155	223	237	233	236	250	229	188
Elderly persons	25	18	20	33	25	12	19	31	29	27
Males	13	--	--	17	14	--	--	14	12	12
Females	11	--	--	17	12	--	--	16	17	15
Persons under 18 years of age ¹	111	138	115	156	179	181	181	183	158	131
In two-parent families ²	55	66	54	87	79	95	106	107	92	66
In female-lone parent families ²	50	58	56	60	86	73	66	66	59	60
In all other economic families ²	--	14	--	--	12	12	--	--	--	--
Persons 18 to 64 years of age	167	172	153	207	213	221	240	257	242	212
Males	64	69	62	82	83	89	105	108	100	88
Females	104	102	90	124	130	132	135	149	142	124
Unattached individuals	155	151	207	170	209	234	213	229	232	214
Males	55	63	91	74	91	99	101	114	103	90
Females	99	88	116	96	118	135	112	115	129	124
Elderly persons	55	56	61	49	58	76	58	63	59	65
Males	--	14	15	--	--	12	13	19	14	17
Females	46	41	46	39	49	63	45	43	45	47
Persons < 65 years of age	100	96	147	121	151	158	154	166	173	150
Males	47	49	77	64	82	86	88	95	89	72
Females	53	47	70	57	69	72	67	71	84	77

¹ Includes persons under 18 years of age in elderly families.² Excludes elderly families.

Table 8.6

Percentage of Persons in Low Income Before Tax (92 LICOs Base) by Age, Sex and Educational Level, Showing Persistence of Low Income, Canada, Between 1993 and 1998

	Number of years in low income						
	0	1	2	3	4	5	6
ALL PERSONS							
Total – Age groups	70.5	8.9	5.1	3.5	3.1	3.0	6.1
Less than high school	59.9	10.3	5.5	4.5	5.0	4.4	10.4
High school diploma	72.9	7.9	5.6	3.4	2.1	2.3	5.9
Some post-secondary without degree, certificate or diploma	67.0	10.2	6.9	4.3	3.7	3.4	4.6
Non-university with certificate or diploma	78.2	7.5	4.5	2.6	2.5	2.1	2.7
University with degree or certificate	86.6	6.4	2.4	1.6	0.8	1.1	1.1
< 18 years of age	66.0	10.4	6.1	4.1	3.0	3.4	7.1
Less than high school	53.7	16.8	9.1	5.8	5.2	3.8	5.7
High school diploma	--	--	--	--	--	--	--
Some post-secondary without degree, certificate or diploma	47.2	--	--	--	--	--	--
Non-university with certificate or diploma	--	--	--	--	--	--	--
University with degree or certificate	--	--	--	--	--	--	--
18 - 24 years	57.4	14.5	9.0	6.2	4.7	3.9	4.3
Less than high school	41.7	17.2	10.3	6.5	6.8	6.6	10.8
High school diploma	57.6	14.4	9.2	8.1	4.2	3.6	--
Some post-secondary without degree, certificate or diploma	57.3	15.4	10.1	6.8	4.7	3.5	2.2
Non-university with certificate or diploma	70.2	8.8	8.3	4.9	3.3	3.1	--
University with degree or certificate	68.6	19.2	--	--	--	--	--
25 - 54 years	76.0	7.3	4.1	2.8	2.3	2.4	5.1
Less than high school	64.0	8.5	4.0	4.1	4.3	4.0	11.2
High school diploma	74.5	7.0	5.3	2.7	1.7	2.1	6.7
Some post-secondary without degree, certificate or diploma	72.4	7.6	5.4	3.4	2.5	3.2	5.5
Non-university with certificate or diploma	79.5	7.3	4.1	2.4	2.3	1.8	2.6
University with degree or certificate	87.9	5.6	2.5	1.6	--	1.3	--
55 - 64 years	70.8	8.9	4.2	2.6	4.2	3.2	6.0
Less than high school	61.8	9.5	5.2	3.8	6.4	4.5	8.7
High school diploma	82.9	6.7	--	--	--	--	--
Some post-secondary without degree, certificate or diploma	76.2	--	--	--	--	--	9.1
Non-university with certificate or diploma	74.4	11.2	2.6	--	2.7	3.4	4.1
University with degree or certificate	88.2	--	--	--	--	--	--
65 years and over	69.4	6.1	3.7	3.1	4.2	3.8	9.7
Less than high school	62.1	7.1	4.0	4.1	4.6	4.5	13.6
High school diploma	75.6	6.9	--	--	--	--	9.2
Some post-secondary without degree, certificate or diploma	69.5	--	--	--	13.5	--	--
Non-university with certificate or diploma	80.1	--	5.2	--	--	--	3.8
University with degree or certificate	89.0	--	--	--	--	--	--

Table 8.6

Percentage of Persons in Low Income Before Tax (92 LICOs Base) by Age, Sex and Educational Level, Showing Persistence of Low Income, Canada, Between 1993 and 1998

	Number of years in low income						
	0	1	2	3	4	5	6
MALES							
Total – Age groups	73.2	8.6	4.8	3.0	2.7	2.7	5.0
Less than high school	66.4	10.0	4.9	3.7	4.2	4.0	6.9
High school diploma	76.6	6.8	5.5	3.0	1.4	1.6	5.0
Some post-secondary without degree, certificate or diploma	71.2	9.0	7.5	2.9	3.5	2.5	3.4
Non-university with certificate or diploma	80.3	7.3	3.6	2.5	2.5	2.1	1.8
University with degree or certificate	85.9	7.1	2.0	1.4	--	1.1	1.6
< 18 years of age	66.6	10.2	6.0	3.5	2.9	3.4	7.4
Less than high school	59.8	14.9	7.2	4.0	5.3	4.4	4.3
High school diploma	--	--	--	--	--	--	--
Some post-secondary without degree, certificate or diploma	--	--	--	--	--	--	--
Non-university with certificate or diploma	--	--	--	--	--	--	--
University with degree or certificate	--	--	--	--	--	--	--
18 - 24 years	60.5	14.5	9.0	5.2	4.1	3.7	3.0
Less than high school	48.4	18.7	9.9	5.0	4.9	6.3	6.8
High school diploma	66.8	13.5	--	7.8	--	--	--
Some post-secondary without degree, certificate or diploma	62.5	14.0	11.0	4.6	4.8	--	--
Non-university with certificate or diploma	68.3	7.4	9.0	--	--	6.0	--
University with degree or certificate	52.8	23.3	--	--	--	--	--
25 - 54 years	78.4	7.0	3.7	2.4	2.1	2.3	4.2
Less than high school	69.2	7.8	3.7	3.6	3.7	3.7	8.3
High school diploma	76.9	5.3	5.4	2.2	--	2.2	6.9
Some post-secondary without degree, certificate or diploma	75.5	7.1	6.2	2.4	2.2	2.6	4.2
Non-university with certificate or diploma	81.1	7.3	3.1	2.3	2.5	1.8	1.9
University with degree or certificate	87.3	6.7	1.9	1.4	--	1.3	--
55 - 64 years	75.0	8.2	4.5	2.2	4.3	--	4.7
Less than high school	66.4	9.9	5.3	3.3	7.0	--	6.5
High school diploma	82.8	--	--	--	--	--	--
Some post-secondary without degree, certificate or diploma	82.0	--	--	--	--	--	--
Non-university with certificate or diploma	80.2	10.0	--	--	--	--	--
University with degree or certificate	86.9	--	--	--	--	--	--
65 years and over	81.8	5.0	1.8	2.2	2.4	3.4	3.3
Less than high school	76.8	5.9	--	--	--	5.1	5.8
High school diploma	90.7	--	--	--	--	--	--
Some post-secondary without degree, certificate or diploma	74.0	--	--	--	--	--	--
Non-university with certificate or diploma	89.5	--	--	--	--	--	--
University with degree or certificate	91.7	--	--	--	--	--	--

Table 8.6

Percentage of Persons in Low Income Before Tax (92 LICOs Base) by Age, Sex and Educational Level, Showing Persistence of Low Income, Canada, Between 1993 and 1998

	Number of years in low income						
	0	1	2	3	4	5	6
FEMALES							
Total – Age groups	67.8	9.1	5.4	4.0	3.4	3.2	7.1
Less than high school	53.7	10.6	6.1	5.3	5.8	4.8	13.8
High school diploma	70.0	8.8	5.6	3.7	2.6	2.8	6.5
Some post-secondary without degree, certificate or diploma	62.8	11.4	6.3	5.6	4.0	4.2	5.8
Non-university with certificate or diploma	76.2	7.7	5.3	2.8	2.5	2.1	3.5
University with degree or certificate	87.4	5.7	2.9	1.7	--	--	--
< 18 years of age	65.3	10.6	6.1	4.7	3.2	3.4	6.9
Less than high school	47.0	18.9	11.1	7.7	5.0	--	7.2
High school diploma	--	--	--	--	--	--	--
Some post-secondary without degree, certificate or diploma	44.7	--	--	--	--	--	--
Non-university with certificate or diploma	--	--	--	--	--	--	--
University with degree or certificate	--	--	--	--	--	--	--
18 - 24 years	54.3	14.6	9.0	7.3	5.2	4.0	5.6
Less than high school	32.6	15.2	10.9	8.5	9.5	7.0	16.3
High school diploma	47.3	15.5	12.4	8.4	--	--	--
Some post-secondary without degree, certificate or diploma	52.5	16.7	9.1	8.9	4.6	4.6	3.6
Non-university with certificate or diploma	71.9	9.9	7.8	4.8	--	--	--
University with degree or certificate	77.1	17.0	--	--	--	--	--
25 - 54 years	73.7	7.6	4.5	3.1	2.5	2.5	6.0
Less than high school	58.3	9.3	4.4	4.6	4.9	4.3	14.2
High school diploma	72.6	8.3	5.2	3.2	2.2	2.0	6.6
Some post-secondary without degree, certificate or diploma	69.2	8.2	4.6	4.3	2.9	3.9	6.8
Non-university with certificate or diploma	78.1	7.3	5.0	2.5	2.2	1.8	3.2
University with degree or certificate	88.5	4.4	3.2	1.8	--	--	--
55 - 64 years	66.9	9.6	3.9	3.0	4.1	5.1	7.4
Less than high school	58.0	9.3	5.2	4.2	5.8	7.0	10.6
High school diploma	82.9	--	--	--	--	--	--
Some post-secondary without degree, certificate or diploma	69.5	--	--	--	--	--	--
Non-university with certificate or diploma	68.6	12.3	--	--	--	5.4	5.8
University with degree or certificate	91.7	--	--	--	--	--	--
65 years and over	61.5	6.7	5.0	3.7	5.4	3.9	13.9
Less than high school	53.4	7.8	5.1	4.8	6.6	4.1	18.2
High school diploma	67.9	--	--	--	--	--	13.9
Some post-secondary without degree, certificate or diploma	65.5	--	--	--	--	--	--
Non-university with certificate or diploma	74.3	--	7.4	--	--	--	5.6
University with degree or certificate	85.5	--	--	--	--	--	--

Table 8.7

Low Income Before Tax (92 LICOs Base), by Selected Family Types, Showing Prevalence, Estimated Number and Average Income Gap, Canada, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Prevalence of low income (%)									
Economic families, 2 persons or more	11.1	12.2	12.9	13.5	14.6	13.5	14.2	14.8	14.3	13.0
Elderly families	10.1	7.6	8.2	8.7	9.7	7.1	7.8	10.4	10.8	9.7
Married couples	9.9	7.6	8.4	7.9	8.8	5.9	6.7	7.6	7.9	7.1
All other elderly families	10.5	7.7	7.7	10.6	11.8	9.9	10.4	21.0	21.1	19.4
Non-elderly families	11.3	13.0	13.7	14.3	15.5	14.6	15.4	15.5	14.9	13.6
Married couples	7.2	8.0	9.0	8.6	9.6	9.4	10.1	9.6	8.9	8.3
No earner	40.9	37.6	44.1	43.3	43.1	43.9	45.3	38.3	36.2	38.8
One earner	10.2	11.5	13.4	13.2	13.1	11.4	15.0	14.3	14.0	11.4
Two earners	2.6	3.4	3.6	3.2	3.9	4.1	4.0	4.1	3.9	3.4
Two-parent families with children	8.6	9.7	10.7	10.5	12.2	11.5	12.8	13.4	12.5	10.7
No earner	90.4	82.5	89.9	89.0	88.4	87.3	90.4	88.9	86.4	86.6
One earner	19.4	23.0	23.7	22.5	24.4	23.5	27.4	28.0	29.3	25.9
Two earners	5.8	6.4	6.4	5.7	7.1	6.1	7.3	7.6	7.3	6.4
Three or more earners	2.4	2.6	3.4	5.5	3.5	3.7	4.0	4.1	3.2	--
Married couples with other relatives	2.8	3.2	3.7	5.6	3.6	5.5	5.2	4.5	5.0	4.7
Lone-parent families	49.0	54.4	55.4	52.3	55.0	53.0	53.0	53.9	51.1	48.2
Male lone-parent families	--	25.5	22.6	18.9	30.9	32.3	30.7	27.5	23.2	23.1
Female lone-parent families	52.9	59.5	60.3	56.9	59.0	56.4	56.8	58.4	56.2	52.9
No earner	95.2	95.7	94.9	95.2	92.3	93.5	91.7	95.7	97.2	94.1
One earner	43.9	49.6	45.4	40.5	45.4	40.4	43.0	41.2	42.1	43.6
Two or more earners	16.8	29.2	30.6	25.1	29.8	20.8	22.1	22.1	--	--
All other families	15.6	18.4	17.4	20.5	19.9	19.3	18.8	16.5	18.5	16.5
Unattached individuals	37.0	37.4	39.4	39.9	40.5	40.6	39.3	41.3	41.2	39.4
Elderly male	35.5	41.0	40.7	34.9	39.0	31.8	28.7	33.7	31.9	35.1
Non-earner	39.0	43.2	44.6	36.8	42.3	34.9	30.4	36.4	35.9	38.0
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	56.6	53.8	54.2	54.0	56.4	52.9	50.6	49.8	49.7	47.9
Non-earner	58.4	55.6	55.9	56.2	58.2	54.7	51.9	51.4	52.3	50.1
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	27.4	29.0	31.9	33.8	33.5	33.3	34.8	36.8	36.1	33.0
Non-earner	78.9	78.0	79.7	80.4	82.3	79.8	81.2	86.6	87.5	87.6
Earner	20.6	22.5	22.7	25.0	22.6	23.9	25.4	26.2	25.6	23.3
Non-elderly female	37.3	37.1	39.6	40.5	40.1	44.9	40.4	43.6	45.1	43.6
Non-earner	78.0	75.0	77.8	79.2	80.2	75.4	79.0	85.1	85.4	83.4
Earner	27.7	29.0	29.8	29.3	29.6	34.4	29.4	30.7	32.9	31.2

Table 8.7

Low Income Before Tax (92 LICOs Base), by Selected Family Types, Showing Prevalence, Estimated Number and Average Income Gap, Canada, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Estimated number of families ('000)									
Economic families, 2 persons or more	834	931	995	1,070	1,167	1,092	1,173	1,216	1,182	1,083
Elderly families	108	83	92	103	116	86	99	114	121	110
Married couples	74	59	67	67	74	52	62	66	69	63
All other elderly families	33	24	25	37	42	34	37	48	52	48
Non-elderly families	726	848	903	967	1,051	1,006	1,073	1,102	1,062	972
Married couples	125	140	157	156	170	178	190	177	164	155
No earner	56	55	63	65	70	78	76	64	57	62
One earner	36	44	50	49	52	47	62	62	56	50
Two earners	33	41	44	41	48	52	53	50	51	44
Two-parent families with children	264	298	328	321	373	355	402	421	390	327
No earner	34	33	52	51	86	82	76	84	68	65
One earner	111	133	141	134	139	141	168	167	161	128
Two earners	103	115	113	101	126	109	133	149	146	124
Three or more earners	16	17	22	35	22	22	24	20	16	--
Married couples with other relatives	20	24	28	43	28	45	43	34	39	39
Lone-parent families	254	311	316	359	391	342	350	354	334	332
Male lone-parent families	--	22	17	16	31	29	29	26	23	25
Female lone-parent families	242	289	300	343	360	312	321	328	311	307
No earner	116	133	163	197	187	182	174	190	165	138
One earner	113	134	114	123	151	114	131	124	135	156
Two or more earners	13	23	23	24	23	16	15	14	--	--
All other families	62	76	73	88	89	87	88	116	134	119
Unattached individuals	1,244	1,317	1,446	1,458	1,544	1,559	1,521	1,644	1,696	1,676
Elderly male	77	97	100	84	106	83	75	98	100	113
Non-earner	75	91	98	81	101	81	71	93	96	105
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	389	393	401	392	439	414	396	412	418	409
Non-earner	380	388	398	383	435	412	390	407	408	397
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	381	429	490	540	553	552	570	619	621	589
Non-earner	129	134	196	204	247	224	224	255	256	236
Earner	252	295	293	336	306	328	346	364	365	354
Non-elderly female	397	397	455	443	447	510	480	515	556	565
Non-earner	158	141	184	195	185	219	208	239	244	257
Earner	239	256	272	248	262	291	271	276	312	308

Table 8.7

Low Income Before Tax (92 LICOs Base), by Selected Family Types, Showing Prevalence, Estimated Number and Average Income Gap, Canada, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Average income gap (\$)									
Economic families, 2 persons or more	7,616	8,030	8,110	7,891	7,868	8,144	8,059	8,358	8,141	8,219
Elderly families	3,729	3,558	3,284	3,358	4,852	4,230	3,119	3,968	3,830	4,409
Married couples	2,851	3,241	3,105	2,465	3,619	3,188	2,627	3,359	3,205	3,497
All other elderly families	5,685	4,351	3,759	4,995	6,993	5,831	3,940	4,816	4,661	5,612
Non-elderly families	8,193	8,466	8,604	8,376	8,200	8,479	8,517	8,811	8,631	8,651
Married couples	6,669	6,954	7,166	6,541	7,042	6,340	6,596	7,360	7,105	7,023
No earner	6,931	7,673	8,090	7,472	8,577	7,281	7,167	8,351	8,966	8,702
One earner	7,212	6,913	7,273	5,735	5,768	5,907	6,857	7,561	6,867	5,718
Two earners	5,615	6,033	5,722	6,024	6,173	5,324	5,472	5,847	5,306	6,144
Two-parent families with children	8,782	9,117	8,915	9,012	8,904	9,432	9,691	9,468	9,225	8,919
No earner	12,201	15,678	12,372	12,116	12,468	13,812	14,314	13,633	12,466	14,181
One earner	8,738	8,823	9,090	8,306	8,805	8,764	9,145	9,547	9,908	8,909
Two earners	7,690	7,694	7,333	7,806	7,079	7,333	7,787	6,806	7,330	6,170
Three or more earners	8,871	8,234	7,702	10,647	6,005	7,704	9,343	11,089	5,851	--
Married couples with other relatives	6,322	7,876	8,646	7,945	7,912	8,393	8,001	8,954	8,898	9,973
Lone-parent families	8,527	8,943	9,445	8,812	8,368	8,766	8,698	8,846	9,133	8,912
Male lone-parent families	--	7,594	9,048	9,914	7,063	8,290	6,855	8,238	8,708	8,438
Female lone-parent families	8,625	9,045	9,467	8,762	8,480	8,811	8,866	8,894	9,165	8,950
No earner	9,958	10,348	10,161	9,591	9,240	9,289	10,096	10,085	10,490	11,224
One earner	7,573	8,157	8,642	7,409	7,670	8,276	7,639	7,347	7,624	7,253
Two or more earners	5,899	6,679	8,641	8,862	7,603	7,165	5,485	6,417	--	--
All other families	8,005	6,921	6,643	7,744	6,817	7,884	6,843	8,494	7,444	8,872
Unattached individuals	5,658	5,667	6,084	5,917	5,948	5,756	6,077	6,314	6,269	6,154
Elderly male	3,084	3,044	3,095	2,890	3,584	2,713	2,896	3,344	3,404	3,582
Non-earner	3,101	2,979	3,113	2,858	3,575	2,715	2,960	3,361	3,408	3,561
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	3,431	3,494	3,378	3,217	3,314	2,977	3,069	3,111	2,905	2,911
Non-earner	3,445	3,493	3,385	3,230	3,292	2,986	3,077	3,105	2,909	2,927
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	7,050	7,063	7,458	7,023	7,454	7,152	7,514	7,448	7,734	7,438
Non-earner	8,943	8,415	8,923	8,036	8,412	7,995	8,703	8,826	9,027	8,929
Earner	6,085	6,449	6,476	6,409	6,679	6,577	6,745	6,480	6,828	6,443
Non-elderly female	7,006	6,951	7,647	7,528	7,234	6,998	7,348	8,086	7,680	7,677
Non-earner	8,242	7,904	8,499	8,251	7,776	7,463	8,016	9,180	8,632	9,056
Earner	6,191	6,424	7,072	6,961	6,850	6,647	6,835	7,139	6,936	6,529

Table 8.8

Low Income Before Tax Cut-offs (1992 LICOs Base), 1989-1998

Size of family unit	Size of areas of residence				Rural areas
	Urban areas				
	500,000 and over	100,000 to 499,999	30,000 to 99,999	Less than 30,000	
1998					
1 person	17,571	15,070	14,965	13,924	12,142
2 persons	21,962	18,837	18,706	17,405	15,178
3 persons	27,315	23,429	23,264	21,647	18,877
4 persons	33,063	28,359	28,162	26,205	22,849
5 persons	36,958	31,701	31,481	29,293	25,542
6 persons	40,855	35,043	34,798	32,379	28,235
7 or more persons	44,751	38,385	38,117	35,467	30,928
1997					
1 person	17,409	14,931	14,827	13,796	12,030
2 persons	21,760	18,664	18,534	17,245	15,038
3 persons	27,063	23,213	23,050	21,448	18,703
4 persons	32,759	28,098	27,903	25,964	22,639
5 persons	36,618	31,409	31,191	29,023	25,307
6 persons	40,479	34,720	34,478	32,081	27,975
7 or more persons	44,339	38,032	37,766	35,140	30,643
1996					
1 person	17,132	14,694	14,591	13,577	11,839
2 persons	21,414	18,367	18,239	16,971	14,799
3 persons	26,633	22,844	22,684	21,107	18,406
4 persons	32,238	27,651	27,459	25,551	22,279
5 persons	36,036	30,910	30,695	28,562	24,905
6 persons	39,835	34,168	33,930	31,571	27,530
7 or more persons	43,634	37,427	37,166	34,581	30,156
1995					
1 person	16,874	14,473	14,372	13,373	11,661
2 persons	21,092	18,091	17,965	16,716	14,576
3 persons	26,232	22,500	22,343	20,790	18,129
4 persons	31,753	27,235	27,046	25,167	21,944
5 persons	35,494	30,445	30,233	28,132	24,530
6 persons	39,236	33,654	33,420	31,096	27,116
7 or more persons	42,978	36,864	36,607	34,061	29,702
1994					
1 person	16,511	14,162	14,063	13,086	11,410
2 persons	20,639	17,702	17,579	16,357	14,263
3 persons	25,668	22,016	21,863	20,343	17,739
4 persons	31,071	26,650	26,465	24,626	21,472
5 persons	34,731	29,791	29,583	27,527	24,003
6 persons	38,393	32,931	32,702	30,428	26,533
7 or more persons	42,054	36,072	35,820	33,329	29,064

Table 8.8

Low Income Before Tax Cut-offs (1992 LICOs Base), 1989-1998

Size of family unit	Size of areas of residence				Rural areas
	Urban areas				
	500,000 and over	100,000 to 499,999	30,000 to 99,999	Less than 30,000	
1993					
1 person	16,482	14,137	14,039	13,063	11,390
2 persons	20,603	17,671	17,549	16,329	14,238
3 persons	25,623	21,978	21,825	20,308	17,708
4 persons	31,017	26,604	26,419	24,583	21,435
5 persons	34,671	29,739	29,532	27,479	23,961
6 persons	38,326	32,874	32,645	30,375	26,487
7 or more persons	41,981	36,009	35,758	33,271	29,014
1992					
1 person	16,186	13,883	13,787	12,829	11,186
2 persons	20,233	17,354	17,234	16,036	13,982
3 persons	25,163	21,583	21,433	19,943	17,390
4 persons	30,460	26,126	25,945	24,142	21,050
5 persons	34,049	29,205	29,002	26,986	23,531
6 persons	37,638	32,284	32,059	29,830	26,012
7 or more persons	41,227	35,363	35,116	32,674	28,493
1991					
1 person	15,947	13,678	13,584	12,640	11,021
2 persons	19,935	17,098	16,980	15,800	13,776
3 persons	24,792	21,265	21,117	19,649	17,134
4 persons	30,011	25,741	25,563	23,786	20,740
5 persons	33,547	28,775	28,574	26,588	23,184
6 persons	37,083	31,808	31,586	29,390	25,629
7 or more persons	40,619	34,842	34,598	32,192	28,073
1990					
1 person	15,098	12,949	12,860	11,967	10,434
2 persons	18,873	16,187	16,076	14,958	13,042
3 persons	23,472	20,132	19,992	18,602	16,221
4 persons	28,413	24,370	24,201	22,519	19,635
5 persons	31,760	27,242	27,052	25,172	21,949
6 persons	35,108	30,114	29,904	27,825	24,264
7 or more persons	38,456	32,986	32,755	30,477	26,578
1989					
1 person	14,411	12,360	12,275	11,422	9,959
2 persons	18,014	15,450	15,344	14,277	12,448
3 persons	22,404	19,216	19,082	17,755	15,483
4 persons	27,120	23,261	23,100	21,494	18,741
5 persons	30,315	26,002	25,821	24,026	20,950
6 persons	33,510	28,743	28,543	26,559	23,160
7 or more persons	36,706	31,485	31,264	29,090	25,368

Chapter 9: Background Tables

This chapter shows the population estimates underlying the income time series covered in the publication. Table 9.1 provides data on the number of persons for the selected family types. Table 9.2 presents data on the number of families by selected family types.

Table 9.1

Number of Persons by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
CANADA										
Economic families, 2 persons or more	23,489	23,742	24,012	24,461	24,716	25,031	25,325	25,433	25,620	25,738
Elderly families	2,474	2,474	2,551	2,703	2,718	2,751	2,880	2,389	2,459	2,495
Married couples	1,496	1,555	1,586	1,685	1,662	1,757	1,850	1,733	1,738	1,777
All other elderly families	978	918	965	1,018	1,055	994	1,030	656	721	718
Non-elderly families	21,015	21,269	21,461	21,758	21,999	22,280	22,446	23,044	23,161	23,243
Married couples	3,471	3,488	3,489	3,633	3,553	3,765	3,781	3,688	3,704	3,725
No earner	276	291	286	302	325	357	334	336	312	317
One earner	712	768	750	743	791	823	826	868	801	875
Two earners	2,482	2,429	2,453	2,587	2,438	2,585	2,621	2,484	2,591	2,533
Two-parent families with children	12,618	12,577	12,674	12,542	12,602	12,779	12,861	12,801	12,792	12,562
No earner	153	162	238	242	402	402	358	415	340	332
One earner	2,374	2,402	2,465	2,452	2,382	2,473	2,536	2,456	2,272	2,076
Two earners	6,939	7,015	6,970	6,933	6,953	7,062	7,172	7,646	7,815	7,635
Three or more earners	3,153	2,998	3,001	2,915	2,866	2,842	2,794	2,284	2,365	2,519
Married couples with other relatives	2,510	2,580	2,661	2,634	2,771	2,811	2,827	2,690	2,788	2,957
Lone-parent families	1,400	1,557	1,572	1,877	1,954	1,757	1,800	1,856	1,811	1,948
Male lone-parent families	161	230	188	220	262	236	239	271	278	301
Female lone-parent families	1,240	1,327	1,384	1,656	1,692	1,520	1,562	1,585	1,533	1,646
No earner	341	381	493	578	574	531	547	564	477	412
One earner	647	701	660	793	868	743	788	809	843	974
Two or more earners	252	244	231	286	251	246	227	212	213	259
All other economic families	1,015	1,067	1,065	1,073	1,118	1,167	1,177	2,010	2,064	2,052
Unattached individuals	3,358	3,518	3,671	3,658	3,814	3,836	3,871	3,982	4,111	4,256
Elderly male	218	236	245	240	270	262	263	292	314	324
Non-earner	193	210	220	221	239	232	234	256	266	277
Earner	25	26	26	19	32	30	29	36	48	47
Elderly female	687	730	740	726	778	782	782	829	841	853
Non-earner	651	698	712	683	747	753	751	791	780	794
Earner	36	33	28	43	31	29	30	38	60	59
Non-elderly male	1,389	1,482	1,537	1,599	1,651	1,656	1,638	1,682	1,722	1,784
Non-earner	163	172	246	253	300	281	276	295	292	269
Earner	1,226	1,310	1,290	1,346	1,351	1,376	1,363	1,387	1,429	1,514
Non-elderly female	1,064	1,070	1,149	1,094	1,114	1,136	1,188	1,179	1,235	1,296
Non-earner	202	189	236	246	231	290	264	281	286	308
Earner	862	881	913	848	883	845	925	899	949	988

Table 9.1

Number of Persons by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
NEWFOUNDLAND										
Economic families, 2 persons or more	542	542	541	537	535	537	529	517	507	499
Elderly families	64	60	66	61	57	63	58	48	50	49
Married couples	23	24	25	26	26	28	29	27	28	30
All other elderly families	42	36	40	35	30	34	29	21	21	19
Non-elderly families	477	481	475	475	478	475	471	469	457	450
Married couples	46	45	47	52	54	57	56	57	63	61
No earner	4	5	5	7	8	9	11	13	12	9
One earner	12	8	11	13	13	15	17	13	14	16
Two earners	30	32	31	31	33	32	28	32	37	35
Two-parent families with children	325	328	326	307	301	295	283	274	253	245
No earner	9	8	13	11	14	18	28	19	20	13
One earner	60	59	64	64	58	56	68	59	47	55
Two earners	168	176	169	154	157	152	142	144	146	128
Three or more earners	88	84	81	79	71	69	46	52	40	49
Married couples with other relatives	54	65	60	67	76	74	86	71	67	75
Lone-parent families	29	27	24	32	28	29	28	25	29	29
Male lone-parent families	4	3	4	--	3	5	4	3	4	--
Female lone-parent families	25	24	20	29	25	24	24	22	26	26
No earner	6	9	8	12	9	10	14	11	14	11
One earner	12	10	8	12	13	11	9	8	11	13
Two or more earners	7	5	4	5	3	3	--	3	--	--
All other economic families	23	17	19	17	20	19	18	41	46	40
Unattached individuals	31	33	36	41	42	35	37	43	45	45
Elderly male	--	--	3	3	4	3	3	4	3	3
Non-earner	--	--	3	3	3	3	3	3	3	3
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	7	8	7	9	9	9	10	9	9	11
Non-earner	7	8	6	9	9	9	10	9	9	10
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	13	13	15	17	17	13	13	18	20	17
Non-earner	--	--	4	3	4	3	4	6	6	5
Earner	12	12	11	14	13	9	9	12	13	12
Non-elderly female	9	9	12	12	12	10	10	13	13	13
Non-earner	--	--	3	3	4	--	3	5	5	5
Earner	7	7	9	9	8	7	7	8	7	8

Table 9.1

Number of Persons by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
PRINCE EDWARD ISLAND										
Economic families, 2 persons or more	116	114	116	117	118	118	121	121	120	119
Elderly families	15	16	15	14	15	13	14	13	13	13
Married couples	8	8	8	8	9	6	8	8	9	8
All other elderly families	6	8	7	6	6	7	6	5	5	5
Non-elderly families	101	99	101	102	103	104	107	108	107	106
Married couples	12	12	11	13	13	14	15	16	16	17
No earner	--	--	--	--	--	--	--	--	--	--
One earner	--	3	3	3	2	3	3	3	3	3
Two earners	9	8	7	9	9	10	12	12	12	13
Two-parent families with children	68	64	64	65	65	64	67	63	63	61
No earner	--	--	--	--	--	--	--	--	--	--
One earner	9	7	5	7	7	7	6	6	4	5
Two earners	36	38	38	38	37	36	38	41	39	38
Three or more earners	23	18	20	19	20	20	22	17	19	18
Married couples with other relatives	11	10	14	11	13	12	13	13	13	13
Lone-parent families	6	7	7	7	7	8	7	8	9	9
Male lone-parent families	--	--	--	--	--	--	--	2	--	2
Female lone-parent families	5	6	7	6	6	7	6	6	8	7
No earner	--	--	2	--	--	2	--	--	2	--
One earner	3	4	4	4	4	4	4	4	5	5
Two or more earners	--	--	--	2	--	--	2	--	2	2
All other economic families	5	5	5	6	5	6	6	8	6	5
Unattached individuals	12	14	13	14	14	16	14	15	16	17
Elderly male	--	--	--	--	--	2	--	--	--	--
Non-earner	--	--	--	--	--	2	--	--	--	--
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	3	3	3	3	3	4	4	4	4	4
Non-earner	3	3	3	3	3	4	3	4	4	4
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	4	5	5	5	5	5	5	6	7	7
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	3	5	4	4	4	5	4	5	6	6
Non-elderly female	4	4	4	4	4	4	4	4	4	4
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	3	3	3	3	3	4	3	3	3	3

Table 9.1

Number of Persons by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
NOVA SCOTIA										
Economic families, 2 persons or more	792	791	807	804	807	814	820	803	797	790
Elderly families	100	97	102	97	97	102	110	88	89	90
Married couples	47	56	50	55	59	57	58	48	47	49
All other elderly families	53	41	51	43	39	45	52	40	42	41
Non-elderly families	692	695	706	707	710	712	710	715	708	700
Married couples	103	103	112	104	113	127	128	118	122	121
No earner	10	8	8	13	11	11	16	15	15	15
One earner	24	22	26	24	30	31	33	36	30	36
Two earners	69	73	78	67	72	85	79	66	78	70
Two-parent families with children	426	415	406	413	398	406	397	384	371	370
No earner	6	4	6	8	12	9	9	10	6	6
One earner	94	77	88	83	94	75	77	97	95	75
Two earners	215	233	222	229	207	232	217	210	207	221
Three or more earners	111	101	90	93	84	90	94	68	62	67
Married couples with other relatives	81	93	101	93	97	90	85	99	87	97
Lone-parent families	50	54	58	56	64	63	61	61	65	60
Male lone-parent families	6	5	5	4	--	6	--	6	6	7
Female lone-parent families	44	48	53	52	61	58	57	54	59	53
No earner	15	17	21	22	27	23	27	28	31	17
One earner	17	23	22	20	23	25	25	23	27	31
Two or more earners	13	9	10	10	11	9	5	--	--	6
All other economic families	32	30	28	41	38	26	40	54	63	53
Unattached individuals	96	102	93	104	105	108	102	116	126	133
Elderly male	9	9	9	11	8	9	8	10	11	11
Non-earner	9	8	8	10	8	9	7	9	10	10
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	24	24	26	26	26	25	25	28	29	27
Non-earner	23	23	25	25	25	24	24	27	28	26
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	33	41	31	38	41	44	42	42	46	50
Non-earner	5	5	5	9	8	9	11	8	7	9
Earner	28	36	26	29	33	35	31	34	38	41
Non-elderly female	30	28	28	30	30	31	27	36	40	45
Non-earner	7	5	7	8	6	9	7	12	11	13
Earner	23	23	21	22	24	21	20	24	29	32

Table 9.1

Number of Persons by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Estimates in thousands ('000)									
NEW BRUNSWICK										
Economic families, 2 persons or more	661	664	669	667	670	658	669	668	667	665
Elderly families	84	85	83	81	80	77	87	73	73	70
Married couples	41	43	45	46	43	44	44	49	50	50
All other elderly families	43	43	38	36	38	33	43	24	23	20
Non-elderly families	577	579	586	585	590	581	582	595	594	595
Married couples	84	79	87	86	90	91	99	93	100	97
No earner	7	9	7	8	7	10	9	13	11	12
One earner	16	17	18	17	27	20	25	21	27	22
Two earners	61	54	62	62	56	61	64	59	62	63
Two-parent families with children	352	346	351	353	350	323	321	321	308	304
No earner	9	6	9	7	8	7	16	7	8	9
One earner	71	63	65	66	62	65	51	71	61	58
Two earners	191	191	182	200	194	183	175	186	186	180
Three or more earners	82	85	95	80	87	67	79	56	53	56
Married couples with other relatives	73	79	72	80	82	86	86	91	85	88
Lone-parent families	45	43	44	37	39	49	49	43	51	57
Male lone-parent families	5	6	6	5	--	7	9	5	6	11
Female lone-parent families	40	37	38	32	37	42	40	38	45	46
No earner	13	12	10	13	13	13	15	13	19	17
One earner	18	18	20	14	20	19	22	21	20	20
Two or more earners	9	7	7	4	5	10	--	4	6	9
All other economic families	23	31	31	30	28	31	27	47	50	50
Unattached individuals	65	68	70	73	74	87	78	77	78	79
Elderly male	4	5	6	5	6	8	7	4	4	5
Non-earner	4	5	6	5	6	8	7	4	4	4
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	17	17	16	17	21	22	21	20	20	22
Non-earner	16	16	15	17	21	21	20	20	20	21
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	24	28	26	31	29	34	28	31	33	32
Non-earner	3	4	3	7	4	6	4	5	6	5
Earner	21	24	22	24	25	28	25	26	27	27
Non-elderly female	20	19	22	19	18	24	21	22	21	20
Non-earner	5	5	5	4	5	6	4	5	5	5
Earner	15	14	17	16	13	18	17	17	16	15

Table 9.1

Number of Persons by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
QUEBEC										
Economic families, 2 persons or more	6,011	5,937	6,068	6,165	6,193	6,173	6,174	6,140	6,154	6,159
Elderly families	603	597	619	668	646	687	682	604	608	623
Married couples	346	365	356	389	382	406	416	435	429	435
All other elderly families	257	232	263	279	264	282	266	169	178	188
Non-elderly families	5,408	5,340	5,449	5,497	5,547	5,485	5,492	5,536	5,546	5,536
Married couples	1,027	933	1,003	957	978	971	987	971	992	994
No earner	98	90	109	103	112	114	114	112	115	113
One earner	207	227	242	227	230	217	232	244	234	255
Two earners	723	617	652	627	635	640	641	615	643	626
Two-parent families with children	3,121	3,134	3,181	3,089	3,154	3,126	3,061	3,050	2,970	2,908
No earner	59	54	120	88	144	128	119	155	121	134
One earner	737	698	752	668	665	701	675	633	641	531
Two earners	1,736	1,829	1,714	1,747	1,809	1,752	1,735	1,834	1,791	1,741
Three or more earners	589	553	595	587	536	544	532	429	418	502
Married couples with other relatives	657	655	594	690	688	677	690	577	674	712
Lone-parent families	365	411	377	518	464	430	491	500	470	470
Male lone-parent families	37	69	43	68	74	68	87	83	84	72
Female lone-parent families	328	341	334	450	390	363	403	418	386	398
No earner	94	115	120	183	132	146	164	169	130	123
One earner	192	183	162	202	208	173	188	187	194	231
Two or more earners	42	44	51	64	50	43	51	61	62	45
All other economic families	238	207	293	243	263	281	263	437	440	452
Unattached individuals	819	978	932	915	959	1,019	1,069	1,132	1,151	1,174
Elderly male	51	57	53	54	71	64	67	72	81	84
Non-earner	47	53	47	51	63	59	59	67	69	73
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	173	188	183	179	202	196	201	223	228	230
Non-earner	167	184	182	173	199	191	193	215	215	220
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	339	405	397	404	404	442	442	489	483	483
Non-earner	72	68	93	95	102	99	99	104	101	101
Earner	267	337	303	309	302	342	343	384	383	382
Non-elderly female	256	328	299	279	282	317	359	348	359	378
Non-earner	71	87	94	100	86	100	103	107	108	125
Earner	185	241	205	179	196	217	256	241	251	253

Table 9.1

Number of Persons by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
ONTARIO										
Economic families, 2 persons or more	8,755	8,959	9,050	9,244	9,352	9,586	9,721	9,828	9,933	10,032
Elderly families	890	923	951	1,022	1,024	1,048	1,120	872	930	949
Married couples	542	570	594	627	609	674	708	648	650	678
All other elderly families	348	353	357	395	416	374	412	224	281	271
Non-elderly families	7,865	8,036	8,099	8,221	8,327	8,537	8,602	8,956	9,003	9,083
Married couples	1,161	1,258	1,196	1,377	1,218	1,377	1,302	1,367	1,334	1,356
No earner	86	99	81	106	110	137	116	115	109	119
One earner	242	278	242	263	271	330	296	348	305	332
Two earners	833	881	873	1,008	837	910	891	905	920	905
Two-parent families with children	4,691	4,663	4,676	4,680	4,684	4,816	4,952	4,885	4,999	4,863
No earner	37	38	54	62	160	148	136	151	131	111
One earner	721	840	841	842	853	914	959	902	830	787
Two earners	2,586	2,528	2,567	2,590	2,537	2,644	2,732	2,903	3,052	2,962
Three or more earners	1,347	1,257	1,214	1,186	1,135	1,110	1,126	930	986	1,004
Married couples with other relatives	1,092	1,090	1,202	1,052	1,172	1,212	1,206	1,140	1,152	1,265
Lone-parent families	485	535	604	678	782	655	645	688	673	743
Male lone-parent families	54	66	66	76	93	84	68	86	96	128
Female lone-parent families	432	469	538	602	690	570	577	602	576	615
No earner	110	120	207	212	257	204	208	208	186	149
One earner	208	250	244	277	331	272	278	316	317	373
Two or more earners	114	99	88	113	101	94	91	78	73	93
All other economic families	437	490	421	434	471	478	496	876	846	856
Unattached individuals	1,264	1,239	1,333	1,341	1,409	1,332	1,349	1,344	1,388	1,432
Elderly male	83	85	94	86	98	89	91	101	109	109
Non-earner	73	74	87	80	88	75	83	86	92	95
Earner	--	--	--	--	--	--	--	--	17	--
Elderly female	265	279	287	287	303	285	287	304	307	307
Non-earner	249	265	273	261	292	270	276	290	284	283
Earner	16	--	15	26	--	15	--	--	23	24
Non-elderly male	498	507	533	568	614	572	574	549	568	588
Non-earner	40	51	78	68	113	101	84	93	100	83
Earner	458	456	455	499	501	471	490	456	468	505
Non-elderly female	418	368	419	400	393	386	397	390	404	427
Non-earner	65	49	75	68	67	103	83	80	88	89
Earner	353	319	344	332	326	283	315	310	316	339

Table 9.1

Number of Persons by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
MANITOBA										
Economic families, 2 persons or more	912	914	900	920	914	935	955	923	919	925
Elderly families	111	107	100	116	118	117	115	99	93	96
Married couples	72	67	71	73	80	79	81	69	67	71
All other elderly families	40	40	28	43	38	38	34	30	26	25
Non-elderly families	800	807	801	804	796	818	839	824	826	829
Married couples	137	128	120	116	140	130	134	122	123	125
No earner	8	8	8	--	8	9	8	10	9	11
One earner	25	28	22	23	21	22	27	21	21	20
Two earners	105	92	90	88	110	99	100	91	93	94
Two-parent families with children	475	496	472	476	464	489	473	477	463	469
No earner	--	8	9	13	17	10	--	12	7	7
One earner	79	81	79	85	73	72	83	77	62	51
Two earners	266	280	259	282	248	272	271	284	301	312
Three or more earners	125	128	125	97	125	136	113	103	93	100
Married couples with other relatives	81	82	96	101	75	100	111	92	94	83
Lone-parent families	67	58	71	66	78	59	62	67	65	67
Male lone-parent families	--	7	8	10	11	7	10	15	13	14
Female lone-parent families	61	50	63	56	67	52	52	53	52	53
No earner	20	20	23	18	22	17	16	22	16	12
One earner	31	21	29	27	35	27	28	21	26	34
Two or more earners	10	10	10	12	9	7	8	9	10	7
All other economic families	41	42	42	44	40	39	59	66	81	85
Unattached individuals	143	145	163	148	160	146	130	165	169	166
Elderly male	11	13	16	12	13	13	12	17	18	16
Non-earner	9	10	14	11	10	11	10	14	14	14
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	34	39	39	34	36	38	36	44	44	42
Non-earner	31	36	37	31	35	37	35	42	42	39
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	58	55	63	58	66	57	46	58	60	63
Non-earner	--	--	11	11	11	10	7	10	8	9
Earner	53	50	52	46	56	47	39	47	53	53
Non-elderly female	40	38	45	44	45	38	35	46	47	45
Non-earner	7	7	9	11	8	8	--	12	11	11
Earner	33	31	37	34	36	30	29	34	35	34

Table 9.1

Number of Persons by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
SASKATCHEWAN										
Economic families, 2 persons or more	845	840	835	828	837	843	848	817	819	814
Elderly families	109	108	107	104	107	111	106	96	96	99
Married couples	75	74	78	81	82	84	84	70	69	70
All other elderly families	34	34	29	23	26	28	22	26	27	29
Non-elderly families	735	731	728	724	730	732	742	721	723	715
Married couples	115	114	116	115	115	130	118	106	100	102
No earner	6	10	4	7	7	6	5	5	5	5
One earner	23	24	21	20	27	26	24	22	14	17
Two earners	86	80	91	88	81	98	90	79	81	80
Two-parent families with children	471	477	470	445	445	453	476	426	425	416
No earner	8	9	9	12	11	11	9	7	10	10
One earner	83	85	72	74	78	77	61	49	43	38
Two earners	280	277	277	260	245	248	286	274	271	277
Three or more earners	100	106	112	99	110	117	119	96	102	91
Married couples with other relatives	66	58	64	62	73	53	59	76	77	73
Lone-parent families	56	54	53	71	72	65	58	79	78	89
Male lone-parent families	6	9	6	9	8	7	6	9	9	10
Female lone-parent families	49	45	47	62	63	58	52	69	69	79
No earner	16	14	15	19	22	17	16	24	17	15
One earner	27	23	25	36	36	34	29	39	43	50
Two or more earners	7	9	7	7	6	7	7	6	9	14
All other economic families	27	29	25	31	25	31	31	35	43	35
Unattached individuals	124	124	128	136	132	128	125	159	158	165
Elderly male	10	12	12	13	13	10	12	17	18	19
Non-earner	7	10	9	10	11	8	10	12	13	13
Earner	3	--	3	3	--	--	--	5	5	5
Elderly female	32	32	33	34	34	35	34	38	39	39
Non-earner	31	29	31	32	31	33	32	34	35	36
Earner	--	3	3	--	3	--	--	4	4	3
Non-elderly male	50	48	49	55	53	51	47	60	60	61
Non-earner	4	5	9	8	5	7	5	9	8	9
Earner	46	43	41	48	48	44	41	51	52	52
Non-elderly female	32	32	33	34	32	31	32	43	42	46
Non-earner	6	6	6	6	6	6	6	8	6	7
Earner	26	26	27	28	26	25	26	36	35	39

Table 9.1

Number of Persons by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
ALBERTA										
Economic families, 2 persons or more	2,150	2,164	2,206	2,231	2,285	2,305	2,336	2,389	2,423	2,458
Elderly families	180	179	179	198	208	198	229	192	189	185
Married couples	114	120	116	122	130	127	154	141	138	139
All other elderly families	66	60	64	76	77	71	75	51	50	45
Non-elderly families	1,970	1,984	2,027	2,033	2,077	2,107	2,108	2,198	2,234	2,274
Married couples	318	327	319	322	327	357	383	344	367	360
No earner	14	19	15	14	15	19	15	16	11	11
One earner	59	57	60	62	52	68	58	60	58	68
Two earners	245	251	244	246	260	270	309	268	298	281
Two-parent families with children	1,250	1,225	1,278	1,235	1,278	1,269	1,270	1,298	1,305	1,319
No earner	16	--	10	21	14	14	9	13	12	10
One earner	235	232	254	272	252	208	235	241	216	225
Two earners	698	687	713	660	702	738	735	814	807	805
Three or more earners	301	300	301	281	309	308	291	230	271	281
Married couples with other relatives	186	194	195	189	204	215	178	220	222	234
Lone-parent families	134	168	157	192	175	163	177	172	171	176
Male lone-parent families	16	21	26	20	23	21	23	36	41	35
Female lone-parent families	118	147	131	173	152	143	154	136	130	141
No earner	30	32	36	57	31	25	27	22	14	20
One earner	67	87	65	81	98	85	100	91	96	93
Two or more earners	21	28	30	35	24	33	27	23	20	28
All other economic families	82	70	78	95	93	103	100	163	168	185
Unattached individuals	325	362	365	381	366	372	375	354	385	421
Elderly male	16	20	23	20	18	21	17	23	25	27
Non-earner	13	16	18	18	16	17	16	19	20	21
Earner	--	--	--	--	--	--	--	--	--	6
Elderly female	46	51	53	50	54	60	61	55	58	62
Non-earner	44	47	49	47	51	58	56	52	51	56
Earner	--	--	--	--	--	--	--	--	7	--
Non-elderly male	159	181	174	185	173	176	180	172	182	201
Non-earner	12	15	17	21	20	12	21	20	19	17
Earner	147	166	156	164	153	164	159	151	163	185
Non-elderly female	104	110	116	125	122	115	116	104	120	130
Non-earner	14	15	12	18	22	16	19	17	20	19
Earner	91	95	104	107	99	99	98	87	101	111

Table 9.1

Number of Persons by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
BRITISH COLUMBIA										
Economic families, 2 persons or more	2,706	2,817	2,819	2,950	3,004	3,064	3,151	3,227	3,281	3,277
Elderly families	318	301	329	341	365	334	358	304	318	321
Married couples	228	229	241	258	243	253	266	237	250	247
All other elderly families	90	72	88	82	121	81	92	66	68	74
Non-elderly families	2,388	2,516	2,490	2,609	2,640	2,730	2,793	2,923	2,963	2,956
Married couples	468	488	478	490	506	511	559	494	488	493
No earner	43	43	46	39	45	42	40	37	26	21
One earner	102	103	106	89	117	90	112	100	95	105
Two earners	322	342	325	362	343	380	407	357	367	366
Two-parent families with children	1,439	1,428	1,450	1,478	1,465	1,538	1,560	1,623	1,635	1,607
No earner	--	27	--	21	21	55	26	41	26	32
One earner	284	259	244	291	238	298	321	321	273	253
Two earners	764	777	828	773	817	805	841	957	1,014	970
Three or more earners	386	365	369	393	389	379	372	305	321	351
Married couples with other relatives	208	253	263	290	291	292	313	311	318	316
Lone-parent families	164	201	177	219	245	236	223	212	200	249
Male lone-parent families	27	42	24	25	44	31	26	26	19	21
Female lone-parent families	137	158	154	194	201	205	197	186	181	228
No earner	35	43	52	40	60	72	59	63	48	48
One earner	72	83	79	119	100	94	104	99	104	125
Two or more earners	30	33	23	34	41	39	34	24	29	55
All other economic families	108	146	123	132	134	153	138	283	322	291
Unattached individuals	478	454	537	505	554	594	593	578	595	625
Elderly male	30	32	29	34	39	42	44	43	45	48
Non-earner	28	31	27	31	33	41	38	41	41	42
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	85	91	92	87	90	110	103	104	102	110
Non-earner	78	87	90	84	83	106	101	98	94	97
Earner	--	--	--	--	--	--	--	--	--	13
Non-elderly male	212	197	245	238	248	263	261	258	263	281
Non-earner	21	15	25	31	32	34	38	38	37	30
Earner	191	182	220	207	215	229	222	220	226	250
Non-elderly female	151	134	170	147	177	180	186	173	185	187
Non-earner	24	13	25	28	25	37	32	34	29	33
Earner	127	121	145	119	151	142	154	139	155	154

Table 9.2

Number of Families by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
CANADA										
Economic families, 2 persons or more	7,516	7,621	7,697	7,938	7,981	8,102	8,257	8,190	8,252	8,297
Elderly families	1,065	1,086	1,124	1,185	1,190	1,220	1,283	1,093	1,115	1,134
Married couples	748	778	793	842	831	878	925	866	869	889
All other elderly families	317	308	331	343	358	341	358	226	246	245
Non-elderly families	6,451	6,536	6,574	6,753	6,792	6,882	6,974	7,098	7,136	7,163
Married couples	1,735	1,744	1,745	1,816	1,777	1,883	1,891	1,844	1,852	1,863
No earner	138	145	143	151	162	179	167	168	156	159
One earner	356	384	375	372	395	411	413	434	400	438
Two earners	1,241	1,215	1,227	1,294	1,219	1,293	1,310	1,242	1,296	1,266
Two-parent families with children	3,070	3,070	3,071	3,059	3,064	3,091	3,135	3,137	3,125	3,062
No earner	37	40	58	58	97	94	85	95	79	75
One earner	574	578	593	595	571	603	615	597	547	495
Two earners	1,775	1,789	1,772	1,781	1,779	1,791	1,826	1,952	1,991	1,950
Three or more earners	684	662	648	626	617	603	610	493	508	543
Married couples with other relatives	730	737	767	761	793	812	820	756	780	832
Lone-parent families	519	572	571	686	711	645	660	658	654	688
Male lone-parent families	61	86	73	83	101	91	95	95	101	109
Female lone-parent families	457	486	497	604	610	554	565	563	553	580
No earner	122	139	172	207	202	195	189	199	170	147
One earner	256	270	252	302	332	284	306	302	321	358
Two or more earners	79	78	74	94	76	76	70	62	62	75
All other economic families	397	412	421	431	448	451	469	703	724	717
Unattached individuals	3,358	3,518	3,671	3,658	3,814	3,836	3,871	3,982	4,111	4,256
Elderly male	218	236	245	240	270	262	263	292	314	324
Non-earner	193	210	220	221	239	232	234	256	266	277
Earner	25	26	26	19	32	30	29	36	48	47
Elderly female	687	730	740	726	778	782	782	829	841	853
Non-earner	651	698	712	683	747	753	751	791	780	794
Earner	36	33	28	43	31	29	30	38	60	59
Non-elderly male	1,389	1,482	1,537	1,599	1,651	1,656	1,638	1,682	1,722	1,784
Non-earner	163	172	246	253	300	281	276	295	292	269
Earner	1,226	1,310	1,290	1,346	1,351	1,376	1,363	1,387	1,429	1,514
Non-elderly female	1,064	1,070	1,149	1,094	1,114	1,136	1,188	1,179	1,235	1,296
Non-earner	202	189	236	246	231	290	264	281	286	308
Earner	862	881	913	848	883	845	925	899	949	988

Table 9.2

Number of Families by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
NEWFOUNDLAND										
Economic families, 2 persons or more	155	158	158	162	163	165	165	161	162	161
Elderly families	23	23	25	24	23	26	24	20	21	21
Married couples	11	12	13	13	13	14	15	13	14	15
All other elderly families	12	11	12	11	10	11	10	7	7	6
Non-elderly families	132	135	133	138	140	140	141	141	141	139
Married couples	23	23	23	26	27	28	28	29	31	30
No earner	--	3	--	4	4	5	5	6	6	5
One earner	6	4	6	7	6	8	8	6	7	8
Two earners	15	16	15	16	17	16	14	16	18	18
Two-parent families with children	77	78	78	74	73	72	71	68	63	61
No earner	--	--	3	3	4	5	7	5	5	3
One earner	14	15	15	16	15	13	17	15	12	14
Two earners	42	44	43	39	40	40	37	37	37	34
Three or more earners	18	17	16	16	15	15	10	11	9	10
Married couples with other relatives	16	18	16	19	22	21	24	20	19	22
Lone-parent families	9	9	9	12	10	11	10	9	11	11
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	8	8	7	11	9	9	9	8	9	10
No earner	--	3	3	5	3	4	5	4	5	4
One earner	4	4	3	5	5	4	3	3	4	5
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	8	6	7	7	7	7	7	15	16	15
Unattached individuals	31	33	36	41	42	35	37	43	45	45
Elderly male	--	--	3	3	4	3	3	4	3	3
Non-earner	--	--	3	3	3	3	3	3	3	3
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	7	8	7	9	9	9	10	9	9	11
Non-earner	7	8	6	9	9	9	10	9	9	10
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	13	13	15	17	17	13	13	18	20	17
Non-earner	--	--	4	3	4	3	4	6	6	5
Earner	12	12	11	14	13	9	9	12	13	12
Non-elderly female	9	9	12	12	12	10	10	13	13	13
Non-earner	--	--	3	3	4	--	3	5	5	5
Earner	7	7	9	9	8	7	7	8	7	8

Table 9.2

Number of Families by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
PRINCE EDWARD ISLAND										
Economic families, 2 persons or more	35	35	36	36	37	36	38	38	38	38
Elderly families	6	6	6	6	6	5	6	6	6	6
Married couples	4	4	4	4	4	3	4	4	4	4
All other elderly families	2	2	2	2	2	3	2	2	2	2
Non-elderly families	29	29	29	30	31	31	32	32	32	32
Married couples	6	6	6	7	6	7	7	8	8	8
No earner	--	--	--	--	--	--	--	--	--	--
One earner	--	--	--	2	--	--	--	--	2	2
Two earners	5	4	4	5	5	5	6	6	6	6
Two-parent families with children	16	15	15	15	15	15	16	15	15	15
No earner	--	--	--	--	--	--	--	--	--	--
One earner	2	2	--	2	2	2	2	--	--	--
Two earners	9	10	9	10	9	9	10	10	10	10
Three or more earners	5	4	4	4	4	4	5	3	4	4
Married couples with other relatives	3	3	4	3	4	4	4	4	4	4
Lone-parent families	2	3	3	3	3	3	2	3	3	3
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	2	2	3	2	2	2	2	2	3	2
No earner	--	--	--	--	--	--	--	--	--	--
One earner	--	2	2	2	2	--	--	--	2	2
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	2	2	2	2	2	2	2	3	2	2
Unattached individuals	12	14	13	14	14	16	14	15	16	17
Elderly male	--	--	--	--	--	2	--	--	--	--
Non-earner	--	--	--	--	--	2	--	--	--	--
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	3	3	3	3	3	4	4	4	4	4
Non-earner	3	3	3	3	3	4	3	4	4	4
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	4	5	5	5	5	5	5	6	7	7
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	3	5	4	4	4	5	4	5	6	6
Non-elderly female	4	4	4	4	4	4	4	4	4	4
Non-earner	--	--	--	--	--	--	--	--	--	--
Earner	3	3	3	3	3	4	3	3	3	3

Table 9.2

Number of Families by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
NOVA SCOTIA										
Economic families, 2 persons or more	250	253	260	257	261	268	272	261	260	259
Elderly families	42	42	43	41	43	44	47	39	38	39
Married couples	24	28	25	27	29	28	29	24	24	24
All other elderly families	18	14	18	14	13	16	18	15	15	15
Non-elderly families	208	211	217	215	219	224	225	222	222	220
Married couples	51	51	56	52	57	64	64	59	61	60
No earner	5	--	4	6	6	5	8	8	8	7
One earner	12	11	13	12	15	16	17	18	15	18
Two earners	35	36	39	33	36	43	40	33	39	35
Two-parent families with children	103	101	101	101	97	101	98	94	90	90
No earner	--	--	--	--	--	--	--	--	--	--
One earner	22	19	22	20	23	19	20	23	23	17
Two earners	55	60	57	58	53	60	56	54	53	56
Three or more earners	24	21	20	20	19	20	21	15	13	15
Married couples with other relatives	24	27	29	27	27	26	26	28	25	28
Lone-parent families	18	19	20	20	22	24	22	21	23	21
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	16	16	18	18	21	22	20	19	21	19
No earner	5	6	7	8	9	9	9	9	10	6
One earner	7	8	8	8	9	10	10	9	11	11
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	12	12	11	16	15	10	15	20	23	21
Unattached individuals	96	102	93	104	105	108	102	116	126	133
Elderly male	9	9	9	11	8	9	8	10	11	11
Non-earner	9	8	8	10	8	9	7	9	10	10
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	24	24	26	26	26	25	25	28	29	27
Non-earner	23	23	25	25	25	24	24	27	28	26
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	33	41	31	38	41	44	42	42	46	50
Non-earner	5	5	5	9	8	9	11	8	7	9
Earner	28	36	26	29	33	35	31	34	38	41
Non-elderly female	30	28	28	30	30	31	27	36	40	45
Non-earner	7	5	7	8	6	9	7	12	11	13
Earner	23	23	21	22	24	21	20	24	29	32

Table 9.2

Number of Families by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
NEW BRUNSWICK										
Economic families, 2 persons or more	208	210	214	214	214	216	221	221	224	223
Elderly families	34	35	35	35	34	33	36	33	33	32
Married couples	20	21	23	23	21	22	22	24	25	25
All other elderly families	14	14	12	12	13	11	14	8	8	7
Non-elderly families	174	174	179	178	179	183	184	188	191	191
Married couples	42	40	44	43	45	46	49	46	50	49
No earner	3	5	4	4	4	5	5	6	5	6
One earner	8	8	9	8	13	10	13	11	14	11
Two earners	30	27	31	31	28	31	32	29	31	32
Two-parent families with children	86	86	86	87	85	80	80	80	77	77
No earner	--	--	--	--	--	--	4	--	--	--
One earner	17	16	16	16	15	15	13	18	15	15
Two earners	48	49	47	51	50	48	46	48	48	47
Three or more earners	18	19	20	18	18	15	18	12	12	13
Married couples with other relatives	21	23	21	24	24	26	26	27	25	26
Lone-parent families	16	15	16	13	14	18	18	17	20	21
Male lone-parent families	--	--	--	--	--	3	3	--	--	4
Female lone-parent families	14	13	14	11	13	16	15	15	18	18
No earner	5	4	4	5	4	5	5	5	8	7
One earner	7	7	7	5	7	7	9	8	8	8
Two or more earners	3	--	--	--	--	3	--	--	--	3
All other economic families	9	11	12	11	11	12	11	18	19	19
Unattached individuals	65	68	70	73	74	87	78	77	78	79
Elderly male	4	5	6	5	6	8	7	4	4	5
Non-earner	4	5	6	5	6	8	7	4	4	4
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	17	17	16	17	21	22	21	20	20	22
Non-earner	16	16	15	17	21	21	20	20	20	21
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	24	28	26	31	29	34	28	31	33	32
Non-earner	3	4	3	7	4	6	4	5	6	5
Earner	21	24	22	24	25	28	25	26	27	27
Non-elderly female	20	19	22	19	18	24	21	22	21	20
Non-earner	5	5	5	4	5	6	4	5	5	5
Earner	15	14	17	16	13	18	17	17	16	15

Table 9.2

Number of Families by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
QUEBEC										
Economic families, 2 persons or more	1,993	1,953	2,003	2,060	2,052	2,050	2,066	2,038	2,049	2,052
Elderly families	257	262	276	295	281	304	305	277	276	281
Married couples	173	182	178	195	191	203	208	217	215	217
All other elderly families	85	79	98	100	90	101	97	59	61	64
Non-elderly families	1,735	1,692	1,728	1,766	1,770	1,746	1,761	1,761	1,773	1,771
Married couples	514	467	502	479	489	485	493	486	496	497
No earner	49	45	55	51	56	57	57	56	57	56
One earner	104	114	121	114	115	108	116	122	117	128
Two earners	361	308	326	314	318	320	321	307	321	313
Two-parent families with children	787	791	791	780	788	782	769	760	739	720
No earner	15	--	30	21	37	33	29	37	27	31
One earner	180	172	185	166	161	173	169	152	156	130
Two earners	458	480	445	461	470	456	452	475	461	447
Three or more earners	134	125	131	131	121	120	119	97	95	112
Married couples with other relatives	191	186	176	204	201	199	202	169	195	209
Lone-parent families	144	158	145	198	181	167	183	181	177	176
Male lone-parent families	14	28	18	28	29	28	36	32	33	30
Female lone-parent families	130	131	127	171	152	139	148	150	143	146
No earner	37	45	46	65	49	55	57	59	46	43
One earner	78	71	65	83	86	69	74	72	78	89
Two or more earners	15	15	16	23	17	14	17	19	19	--
All other economic families	100	89	114	104	112	111	113	165	167	170
Unattached individuals	819	978	932	915	959	1,019	1,069	1,132	1,151	1,174
Elderly male	51	57	53	54	71	64	67	72	81	84
Non-earner	47	53	47	51	63	59	59	67	69	73
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	173	188	183	179	202	196	201	223	228	230
Non-earner	167	184	182	173	199	191	193	215	215	220
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	339	405	397	404	404	442	442	489	483	483
Non-earner	72	68	93	95	102	99	99	104	101	101
Earner	267	337	303	309	302	342	343	384	383	382
Non-elderly female	256	328	299	279	282	317	359	348	359	378
Non-earner	71	87	94	100	86	100	103	107	108	125
Earner	185	241	205	179	196	217	256	241	251	253

Table 9.2

Number of Families by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
ONTARIO										
Economic families, 2 persons or more	2,745	2,849	2,858	2,975	2,981	3,064	3,112	3,125	3,140	3,179
Elderly families	381	402	413	439	444	463	494	397	416	429
Married couples	271	285	297	313	304	337	354	324	325	339
All other elderly families	110	117	116	126	140	126	140	73	91	90
Non-elderly families	2,364	2,446	2,445	2,535	2,538	2,601	2,619	2,728	2,725	2,749
Married couples	580	629	598	689	609	688	651	684	667	678
No earner	43	49	41	53	55	68	58	57	54	60
One earner	121	139	121	132	136	165	148	174	152	166
Two earners	416	440	436	504	418	455	445	452	460	452
Two-parent families with children	1,130	1,134	1,131	1,130	1,134	1,147	1,194	1,197	1,216	1,181
No earner	--	--	--	15	38	33	30	34	31	24
One earner	175	200	203	204	203	223	231	224	199	184
Two earners	657	644	656	660	653	661	690	741	778	759
Three or more earners	289	279	259	251	239	229	243	197	208	214
Married couples with other relatives	315	310	337	300	328	346	345	315	315	346
Lone-parent families	175	196	213	244	279	237	236	237	240	258
Male lone-parent families	20	23	25	27	35	31	27	28	34	42
Female lone-parent families	156	173	189	217	243	206	209	209	206	216
No earner	38	45	71	79	92	76	72	73	66	52
One earner	83	97	91	101	123	103	109	114	119	136
Two or more earners	35	31	27	37	29	27	28	22	21	28
All other economic families	163	178	166	173	188	182	192	296	287	286
Unattached individuals	1,264	1,239	1,333	1,341	1,409	1,332	1,349	1,344	1,388	1,432
Elderly male	83	85	94	86	98	89	91	101	109	109
Non-earner	73	74	87	80	88	75	83	86	92	95
Earner	--	--	--	--	--	--	--	--	17	--
Elderly female	265	279	287	287	303	285	287	304	307	307
Non-earner	249	265	273	261	292	270	276	290	284	283
Earner	16	--	15	26	--	15	--	--	23	24
Non-elderly male	498	507	533	568	614	572	574	549	568	588
Non-earner	40	51	78	68	113	101	84	93	100	83
Earner	458	456	455	499	501	471	490	456	468	505
Non-elderly female	418	368	419	400	393	386	397	390	404	427
Non-earner	65	49	75	68	67	103	83	80	88	89
Earner	353	319	344	332	326	283	315	310	316	339

Table 9.2

Number of Families by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
MANITOBA										
Economic families, 2 persons or more	295	291	289	293	298	299	310	294	292	295
Elderly families	50	47	46	51	53	52	53	45	42	45
Married couples	36	33	36	36	40	40	41	35	33	35
All other elderly families	14	14	11	15	13	13	12	10	9	9
Non-elderly families	245	244	243	242	244	247	257	250	249	251
Married couples	69	64	60	58	70	65	67	61	62	62
No earner	--	--	--	--	--	--	--	--	--	--
One earner	13	14	11	12	11	11	13	10	11	10
Two earners	52	46	45	44	55	49	50	46	47	47
Two-parent families with children	113	119	112	114	111	117	113	113	111	111
No earner	--	--	--	--	--	--	--	--	--	--
One earner	19	19	18	20	17	17	20	19	15	12
Two earners	67	70	64	71	62	68	67	70	74	76
Three or more earners	26	27	27	20	28	30	25	22	20	21
Married couples with other relatives	24	24	28	29	21	29	32	27	27	24
Lone-parent families	23	20	25	24	27	21	22	26	24	24
Male lone-parent families	--	--	--	--	--	--	--	--	--	--
Female lone-parent families	22	18	22	20	23	18	18	20	20	19
No earner	7	--	7	--	7	--	--	8	--	--
One earner	12	8	11	11	14	10	11	9	10	13
Two or more earners	--	--	--	--	--	--	--	--	--	--
All other economic families	16	16	17	18	15	15	23	23	26	29
Unattached individuals	143	145	163	148	160	146	130	165	169	166
Elderly male	11	13	16	12	13	13	12	17	18	16
Non-earner	9	10	14	11	10	11	10	14	14	14
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	34	39	39	34	36	38	36	44	44	42
Non-earner	31	36	37	31	35	37	35	42	42	39
Earner	--	--	--	--	--	--	--	--	--	--
Non-elderly male	58	55	63	58	66	57	46	58	60	63
Non-earner	--	--	11	11	11	10	7	10	8	9
Earner	53	50	52	46	56	47	39	47	53	53
Non-elderly female	40	38	45	44	45	38	35	46	47	45
Non-earner	7	7	9	11	8	8	--	12	11	11
Earner	33	31	37	34	36	30	29	34	35	34

Table 9.2

Number of Families by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
SASKATCHEWAN										
Economic families, 2 persons or more	269	267	266	268	270	275	274	260	260	259
Elderly families	50	50	50	49	51	52	50	44	44	45
Married couples	38	37	39	40	41	42	42	35	35	35
All other elderly families	12	12	11	9	10	10	9	9	9	10
Non-elderly families	220	218	217	219	219	223	223	216	216	214
Married couples	57	57	58	58	57	65	59	53	50	51
No earner	3	5	--	3	3	3	3	3	--	--
One earner	11	12	10	10	13	13	12	11	7	9
Two earners	43	40	46	44	41	49	45	39	41	40
Two-parent families with children	111	112	110	107	105	107	114	101	101	99
No earner	--	--	--	--	--	3	--	--	--	--
One earner	19	19	17	18	18	18	14	11	10	9
Two earners	67	67	67	64	60	60	71	67	67	69
Three or more earners	22	24	25	22	24	26	27	21	22	19
Married couples with other relatives	20	17	19	18	22	17	18	22	22	22
Lone-parent families	21	20	19	25	24	23	20	27	26	30
Male lone-parent families	3	3	--	3	3	3	3	4	3	4
Female lone-parent families	18	17	17	22	21	20	18	24	23	26
No earner	5	5	5	7	7	6	5	8	5	4
One earner	10	9	10	13	12	12	11	14	15	18
Two or more earners	--	3	--	--	--	--	--	--	3	4
All other economic families	12	12	11	12	10	12	12	14	16	13
Unattached individuals	124	124	128	136	132	128	125	159	158	165
Elderly male	10	12	12	13	13	10	12	17	18	19
Non-earner	7	10	9	10	11	8	10	12	13	13
Earner	3	--	3	3	--	--	--	5	5	5
Elderly female	32	32	33	34	34	35	34	38	39	39
Non-earner	31	29	31	32	31	33	32	34	35	36
Earner	--	3	3	--	3	--	--	4	4	3
Non-elderly male	50	48	49	55	53	51	47	60	60	61
Non-earner	4	5	9	8	5	7	5	9	8	9
Earner	46	43	41	48	48	44	41	51	52	52
Non-elderly female	32	32	33	34	32	31	32	43	42	46
Non-earner	6	6	6	6	6	6	6	8	6	7
Earner	26	26	27	28	26	25	26	36	35	39

Table 9.2

Number of Families by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	Estimates in thousands ('000)									
ALBERTA										
Economic families, 2 persons or more	675	677	692	705	718	724	755	750	770	777
Elderly families	79	79	81	86	90	87	103	89	89	86
Married couples	57	60	58	61	65	63	77	71	69	70
All other elderly families	21	19	23	25	25	23	26	18	20	16
Non-elderly families	597	598	612	619	628	638	653	661	681	691
Married couples	159	164	160	161	164	179	191	172	183	180
No earner	7	10	8	7	8	10	8	8	--	--
One earner	30	28	30	31	26	34	29	30	29	34
Two earners	123	126	122	123	130	135	154	134	149	140
Two-parent families with children	300	289	304	300	303	300	305	312	313	318
No earner	--	--	--	--	--	--	--	--	--	--
One earner	56	53	59	64	58	50	54	57	50	52
Two earners	176	170	179	169	176	184	186	203	204	205
Three or more earners	65	65	64	62	65	64	63	50	57	60
Married couples with other relatives	54	57	58	56	60	63	52	61	65	67
Lone-parent families	49	59	58	66	65	57	63	58	59	60
Male lone-parent families	--	8	10	8	9	8	8	11	13	11
Female lone-parent families	43	51	48	58	56	49	55	47	46	48
No earner	10	11	12	18	11	9	9	9	--	8
One earner	26	32	25	30	39	30	38	32	35	32
Two or more earners	7	9	10	11	7	10	8	6	--	8
All other economic families	34	30	33	36	36	39	40	57	61	66
Unattached individuals	325	362	365	381	366	372	375	354	385	421
Elderly male	16	20	23	20	18	21	17	23	25	27
Non-earner	13	16	18	18	16	17	16	19	20	21
Earner	--	--	--	--	--	--	--	--	--	6
Elderly female	46	51	53	50	54	60	61	55	58	62
Non-earner	44	47	49	47	51	58	56	52	51	56
Earner	--	--	--	--	--	--	--	--	7	--
Non-elderly male	159	181	174	185	173	176	180	172	182	201
Non-earner	12	15	17	21	20	12	21	20	19	17
Earner	147	166	156	164	153	164	159	151	163	185
Non-elderly female	104	110	116	125	122	115	116	104	120	130
Non-earner	14	15	12	18	22	16	19	17	20	19
Earner	91	95	104	107	99	99	98	87	101	111

Table 9.2

Number of Families by Selected Family Types, Canada and Provinces, 1989-98

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Estimates in thousands ('000)										
BRITISH COLUMBIA										
Economic families, 2 persons or more	890	929	921	969	988	1,005	1,043	1,043	1,055	1,054
Elderly families	144	140	149	158	164	153	164	143	150	149
Married couples	114	114	121	129	122	127	133	119	125	124
All other elderly families	30	25	28	29	43	27	31	25	25	26
Non-elderly families	747	789	772	811	824	852	879	899	905	905
Married couples	234	244	239	245	253	256	280	247	244	246
No earner	22	21	23	19	22	21	20	18	13	--
One earner	51	52	53	45	59	45	56	50	47	53
Two earners	161	171	163	181	172	190	204	179	183	183
Two-parent families with children	348	345	342	352	352	370	375	397	400	391
No earner	--	--	--	--	--	12	--	--	--	--
One earner	69	63	57	69	60	72	76	76	65	61
Two earners	195	196	203	197	205	206	213	248	259	247
Three or more earners	82	79	80	81	83	80	80	64	69	75
Married couples with other relatives	62	72	78	80	83	81	91	84	84	87
Lone-parent families	60	74	65	82	85	85	82	79	71	85
Male lone-parent families	11	17	--	--	16	12	--	--	--	--
Female lone-parent families	49	57	55	73	69	73	71	68	64	76
No earner	12	14	17	16	20	25	22	23	18	18
One earner	28	33	30	46	37	36	40	39	39	44
Two or more earners	--	--	--	11	12	12	--	--	--	14
All other economic families	43	54	49	52	51	60	52	94	106	97
Unattached individuals	478	454	537	505	554	594	593	578	595	625
Elderly male	30	32	29	34	39	42	44	43	45	48
Non-earner	28	31	27	31	33	41	38	41	41	42
Earner	--	--	--	--	--	--	--	--	--	--
Elderly female	85	91	92	87	90	110	103	104	102	110
Non-earner	78	87	90	84	83	106	101	98	94	97
Earner	--	--	--	--	--	--	--	--	--	13
Non-elderly male	212	197	245	238	248	263	261	258	263	281
Non-earner	21	15	25	31	32	34	38	38	37	30
Earner	191	182	220	207	215	229	222	220	226	250
Non-elderly female	151	134	170	147	177	180	186	173	185	187
Non-earner	24	13	25	28	25	37	32	34	29	33
Earner	127	121	145	119	151	142	154	139	155	155

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Notes and Definitions

Income Definitions

This section reviews the definitions of the main income concepts and their components. In order to highlight the relationships between them, this section is organized according to the “Classification of Income Sources”, shown as a table under *Total income*, below.

Total income

Total income refers to income from all of the sources including government transfers and before deduction of federal and provincial income taxes. It may also be called income before tax (but after transfers). All sources of income are identified as belonging to either market income or government transfers.

Table A

Classification of Income Sources

Total income
Market income
Earnings
Wages and salaries
Self-employment income
Farm
Non-farm
Investment income
Retirement pensions
Other income
Government transfers
Old Age Security and Guaranteed Income Supplement/Spouse's Allowance
Canada Pension Plan/Quebec Pension Plan benefits
Child Tax Benefit
Employment Insurance benefits
Workers' compensation benefits
GST/HST Credit
Provincial/territorial tax credits
Social assistance
Other government transfers

While a justification of the definition of income is not attempted here, some important inclusions and exclusions are noted.

- The concept of income covers income received while a resident of Canada or as relevant for income tax purposes in Canada. This excludes some, but not all, foreign income.

- Retirement income received as a regular pension or annuity during retirement is included, while cash withdrawals from private pension plans, including Registered Retirement Savings Plans (RRSPs), prior to retirement, are excluded.
- Realized capital gains from financial investments are excluded. However, inasmuch as they provide a retirement income as defined above, they may be partially accounted for. The Canadian System of National Accounts (CSNA), which focuses on current production and the incomes arising from it, excludes both retirement pensions and realized capital gains.
- In the CSNA and the present classification, taxes on capital gains are included in income taxes, as are taxes on RRSP withdrawals. Both capital gains (the taxable portion thereof) and RRSP withdrawals figure in the calculation of taxes, but are not part of total income in the CSNA or in this classification.
- This classification includes all refundable tax credits and benefits, including those that are not part of total income for income tax purposes, such as child tax credits and benefits, the Goods and Services Tax Credit/Harmonized Sales Tax Credit, and other provincial or territorial tax credits. There are other, smaller differences between total income here and that defined for tax purposes (see “Other income” and “Other government transfers”).
- Contributions to Employment Insurance and the Canada and Quebec Pension Plans, both federal programs, are not included in income taxes, nor are they deducted from income to arrive at after-tax income. However, the Canadian System of National Accounts recently revised its definition of taxes on production to include these payroll taxes, in accordance with international recommendations on national accounting. Beginning with reference year 1999, these items will be available separately from SLID.

Market income

Market income is the sum of earnings (from employment and self-employment), investment income, (private) retirement income, and the items under “other income”. It is equivalent to total income minus government transfers. It is also called income before taxes and transfers.

Earnings

This includes earnings from both paid employment (wages and salaries) and self-employment.

Wages and salaries

These are gross earnings from all jobs held as an employee (see *Class of worker*), before payroll deductions such as income taxes, employment insurance

contributions or pension plan contributions, etc. Wages and salaries include the earnings of owners of incorporated businesses, although some amounts may instead be reported as investment income. Commission income received by salespersons as well as occasional earnings for baby-sitting, for delivering papers, for cleaning, etc. are included. Overtime pay is included.

For historical reasons, data previously published from the SCF up to reference year 1997 were always adjusted to *exclude* the income of individuals and families whose major source of income was military pay and allowances, if they were not living in barracks. Military personnel living in barracks were not part of the target population to begin with, nor are they now, in SLID. The SCF data have now been readjusted back in time, making them consistent with the target population for all years, in either survey. (Certain specified tables on the SCF CD-ROM products for 1996 and 1997 were already produced on this basis, but were not widely used.)

Self-employment income

This is net self-employment income, i.e., after deduction of expenses. Negative amounts (losses) are accepted. It includes income received from self-employment on own account, in partnership in an unincorporated business, or in independent professional practice. Income from roomers and boarders (excluding that received from relatives) is included. Note that because of the various inclusions, receipt of self-employment income does not necessarily mean the person held a job.

Self-employment income is sub-divided into farm self-employment income and non-farm self-employment income. Farm self-employment income is reported by individuals who operate their own or a rented farm, either on own account or in partnership. Included are money receipts from the sale of farm products as well as related supplementary and assistance payments from governments. Income in kind is excluded.

Investment income

This includes interest received on bonds, deposits and savings certificates from Canadian or foreign sources, dividends received from Canadian and foreign corporate stocks, cash dividends received from insurance policies, net rental income from real estate and farms, interest received on loans and mortgages, regular income from an estate or trust fund and other investment income. Realized capital gains from the sale of assets are excluded. Negative amounts are accepted.

Retirement pensions

This is retirement pensions from all private sources, primarily employer pension plans. Amounts may be received in various forms such as annuities, superannuation or RRIFs (Registered Retirement Income

Funds). Withdrawals from RRSPs (Registered Retirement Savings Plans) are not included in retirement pensions. However, they are taken into account as necessary for the estimation of certain government transfers and taxes. For data obtained from administrative records, income withdrawn from RRSPs before the age of 65 is treated as RRSP withdrawals, and income withdrawn from RRSPs at ages 65 or older is treated as retirement pensions. Retirement pensions may also be called pension income.

Government transfers

Government transfers include all direct payments from federal, provincial and municipal governments to individuals or families. See the table “Classification of income sources” for a list of the government transfers identified separately in the latest reference year. It should be noted that many features of the tax system also carry out social policy functions but are not government transfers per se. The tax system uses deductions and non-refundable tax credits, for example, to reduce the amount of tax payable, without providing a *direct* income.

Child Tax Benefit

The Child Tax Benefit program at the federal level began in 1993 and replaced both the federal Family Allowances and Child Tax Credit. It now includes the federal Canada Child Tax Benefit and several provincial and territorial child benefits and credits under the joint National Child Benefit initiative. Any Canadian citizen who is the person primarily responsible for the care and upbringing of one or more children under the age of 18 may qualify. Also included under this heading are any other provincial or territorial programs that provide a direct income for families with children.

Old Age Security (OAS), Guaranteed Income Supplement (GIS) and Spouse’s Allowance

The Old Age Security (OAS) pension is targeted to Canadian residents aged 65 and over. OAS recipients who have little or no other income may also receive the federal Guaranteed Income Supplement (GIS); and their spouses, if aged 60 to 64 (and not yet eligible for OAS and GIS themselves), receive the Spouse’s Allowance.

Canada Pension Plan (CPP) and Quebec Pension Plan (QPP) benefits

The CPP and QPP are compulsory contributory social insurance programs that provide a source of retirement income and protect workers and their families against loss of income due to disability or death.

Employment Insurance benefits

Employment Insurance is a federal program which includes the following types of benefits: regular unemployment benefits, sickness benefits, maternity and parental

benefits, and benefits for persons taking approved training courses or participating in job creation or job-sharing projects. To qualify, the claimant must have ceased receiving employment income and have worked a minimum number of weeks or hours of insurable employment over the 52 weeks preceding the claim; other conditions may also apply. The program was previously called Unemployment Insurance.

Social assistance

Social assistance covers many provincial and municipal income supplements to individuals and families. It is usually provided only after all other possible sources of support have been exhausted.

Workers’ compensation benefits

Workers’ compensation is provided to protect all full-time and part-time employees from loss of salary due to work accidents or occupational diseases and help them to pay their medical expenses and other costs.

Goods and Services Tax/Harmonized Sales Tax Credit

This credit was introduced in conjunction with the Goods and Services Tax in 1990. It is intended to offset the GST/HST for lower-income families and individuals. In Nova Scotia, New Brunswick and Newfoundland, its name was changed to the Harmonized Sales Tax Credit in April 1997 when the administration of the tax was combined with provincial sales tax.

Provincial/territorial tax credits

Included here are refundable tax credits other than those for children (included with child tax benefits) and the GST/HST Credit. Some are designed to help low-income individuals and families to pay property taxes, education taxes, rent and living expenses, and so on. The Quebec abatement, although refundable, is not included here but rather with income taxes.

Other government transfers

This includes government transfers not included elsewhere, mainly any other non-taxable transfers. In SLID, these amounts are included with “Other income”. This is partly because the coverage of any transfers not taxed through the income tax system is low. In the interviews of both SCF and SLID, there may be under-reporting of these transfers, which are mainly collected using an open question. Nonetheless, the types of transfers which have come under this heading include: training program payments not reported elsewhere, the Veteran’s pension, pensions to the blind and the disabled, regular payments from provincial automobile insurance plans (excluding lump-sum payments), and benefits for fishing industry employees.

Other income

This sub-total includes all items of market income not included elsewhere. Among them are support payments received (also called alimony and child support). The coverage of other items depends at least to some extent on the method of income data collection, whether from administrative income tax records or by interview. Those items which are included on line 130 of the T1 tax return are well covered. These include, but are not restricted to, retiring allowances (severance pay/termination benefits), scholarships, lump-sum payments from pensions and deferred profit-sharing plans received when leaving plan, the taxable amount of death benefits other than those from CPP or QPP, and supplementary unemployment benefits *not* included in wages and salaries.

Income tax

Income tax is the sum of federal and provincial income taxes payable (accrued) for the taxation year. Income taxes include taxes on income, capital gains and RRSP withdrawals, after taking into account exemptions, deductions, non-refundable tax credits, and the refundable Quebec abatement. In the Survey of Labour and Income Dynamics, the data are either taken directly from administrative records or estimated based on aggregate data from administrative records, as this yields better results than the amounts reported by interview.

After-tax income

After-tax income is total income, which includes government transfers as defined here, less income tax. It may also be called income after tax.

Family Definitions

Dwelling

In general terms a dwelling is defined as a set of living quarters. A *private* dwelling is a separate set of living quarters with a private access. A *collective* dwelling may be institutional, communal or commercial in nature. Of the different types of collective dwellings, only communal dwellings are covered in the SLID and the SCF.

Household

A household is defined as a person or group of persons residing in a dwelling.

Economic family

An economic family is defined as a group of two or more persons who live in the same dwelling and are related to each other by blood, marriage, common-law or adoption.

Unattached individual

An unattached individual is a person living either alone or with others to whom he or she is unrelated, such as roommates or a lodger.

Census family

The term “census family” corresponds to what is commonly referred to as a “nuclear family” or “immediate family”. In general, it consists of a married couple or common-law couple with or without children, or a lone-parent with a child or children; furthermore, each child does not have his or her own spouse or child living in the household.

A new refinement of the definition has been established by the United Nations and adopted by Statistics Canada, and now SLID uses this definition in all its data. In this definition, the “child” of a parent in a census family must be under the age of 25. Data drawn from the SCF, which still use the earlier definition, do not carry this restriction. However, the previous restriction that the child must *never* have been legally married has been dropped. Although these differences in the definition of census family exist between SLID and SCF, they are not likely to affect the analysis of data from different years.

Persons “not in census families” are those living alone, living with unrelated individuals, or living with relatives but not in a husband-wife or parent-unmarried child (including guardianship child) relationship.

By definition, all persons who are members of a census family are also members of the same economic family. For example, a couple living with their married son and his wife would be considered as two census families of two persons each, but one economic family of four.

Adults

Adults are defined in SLID as 16 or older as of December 31st of the reference year, and in SCF they are defined as 15 or older at the time the person entered the Labour Force Survey sample, which is approximately 6 months prior to the interview in April. The impact of this conceptual difference is considered to be negligible.

Family income

Family income is the sum of income of each *adult* in the family as defined above. Household income is likewise the sum of incomes of all adults in the household. Family and household membership is defined at a particular point in time, while income is based on the entire calendar year. The family members or “composition” may have changed during the reference year, but no adjustment is made to family income to reflect this.

SLID defines households and families according to the living arrangements on December 31 of the reference year, while SCF defined them at the time of the survey, which was the following April. Residents of Canada are also defined at those points in time. This timing difference is not believed to have a major impact.

The manner in which relationship or membership information is collected differs between the two surveys, but both approaches should yield the same results. The SCF information was taken from the Labour Force Survey and was the relationship of each person to a specific individual, called the reference person. SLID collects the relationship between every pair of individuals in a household.

Head of family

SCF has a concept of “head of family” which does not exist in SLID (see “Major income earner”). Unlike the concept of major income earner which SLID uses, it is based on relationships, rather than who receives income and of what type or how much. The following rules determine the head of family. Only the first two rules apply to census families. All references to married relationships include legally married and common-law relationships.

- In families consisting of a married couple (with or without children), the man is the “head”.
- In lone-parent families with unmarried children, the parent is the “head”.
- In lone-parent families with married children, the member who is mainly responsible for the maintenance of the family, as identified in a survey question, is the “head”.
- In families where relationships are other than husband-wife or parent-child, normally the eldest in the family is considered the head.

Major income earner

This concept is used by SLID, whereas SCF used the concept of “head of family”. For each household and family, the major income earner is the person with the highest income before tax, with one exception: a child living in the same *census* family as his/her parent(s) cannot be identified as the major income earner of the *census* family (this does not apply to economic families). For persons with negative total income before tax, the absolute value of their income is used, to reflect the fact that negative incomes generally arise from losses “earned” in the market-place and are not meant to be sustained. In the rare situations where two persons have exactly the same income, the older person is the major income earner.

Family types, including individuals

SLID has adopted the basic classification used in SCF, although other family types can be derived using the SLID internal files. SLID uses the major income earner as opposed to head of family, where these concepts are relevant (see the notes following the classification), but this is believed to have a minimal impact.

Table B

Classification of family types

Economic families, 2 persons or more
Elderly families
Married couples
All other elderly families
Non-elderly families
Married couples without children
No earner
One earner
Two earners
Two-parent families with children
No earner
One earner
Two earners
Three or more earners
Married couples with other relatives
Lone-parent families
Male lone-parent families
Female lone-parent families
No earner
One earner
Two or more earners
All other families
Unattached individuals
Elderly male
Non-earner
Earner
Elderly female
Non-earner
Earner
Non-elderly male
Non-earner
Earner
Non-elderly female
Non-earner
Earner

Within this classification, the following definitions apply:

Elderly: The major income earner in the economic family is aged 65 or over.

Married couple/Spouse: Married couples include legally married, common-law and same-sex relationships. However, there is a key restriction: in the family types said to have a “married couple”, this married couple contains the major income earner of the economic family.

Children: A child or children (by birth, adopted, step, or foster) of the major income earner under age 18. Children aged 18 or over are considered to be “other relatives”. Other relatives may also be in the family.

Lone-parent family: Includes at least one child as defined above. Families where the parent is 65 years or older are excluded.

Relative: A person related to the major income earner by blood, marriage, adoption or common-law.

Other relative: A person in the economic family who is not the major income earner nor his/her spouse or child under age 18.

Analytical Concepts

Current dollars versus constant dollars

“Current dollars” are what we usually mean when we refer to a currency in the current time period. The term “constant dollars” refers to dollars of several years expressed in terms of their value (“purchasing power”) in a single year, called the base year. This type of adjustment is done to eliminate the impact of widespread price changes. Current dollars are converted to constant dollars using an index of price movements. The most widely used index for household or family incomes, provided that no specific uses of the income are identified, is the Consumer Price Index (CPI), which reflects average spending patterns by consumers in Canada.

The following table shows the annual rates of the Consumer Price Index. To convert current dollars of any year to constant dollars, divide them by the index of that year and multiply them by the index of the base year you have chosen (remember that the numerator contains the index value of the year you want to move to). For example, using this index, \$10,000 in 1997 would be \$10,092 in 1998 constant dollars ($\$10,000 \times 108.6 / 107.6 = \$10,092$).

Table C

Consumer Price Index, annual rates, 1992=100

1980	52.4	1990	93.3
1981	58.9	1991	98.5
1982	65.3	1992	100.0
1983	69.1	1993	101.8
1984	72.1	1994	102.0
1985	75.0	1995	104.2
1986	78.1	1996	105.9
1987	81.5	1997	107.6
1988	84.8	1998	108.6
1989	89.0		

Earners/Income recipient

An earner is a person who received income from employment (wages and salaries) and/or self-employment during the reference year. The term income recipient is generally used for someone who received a positive (or negative) amount of income of any given type.

Mean Income (Average Income)

The mean or average income is computed as the total or “aggregate” income divided by the number of units in the population. It offers a convenient way of tracking aggregate income while adjusting for changes in the size of the population.

There are two drawbacks to using average income for analysis. First, since everyone’s income is counted, the mean is sensitive to extreme values: unusually high income values will have a large impact on the estimate of the mean income, while unusually low ones, i.e. highly negative values, will drive it down. (See also “Recipients versus non-recipients” and “Negative values”.) Secondly, it does not give any insight into the allocation of income across members of the population. For this, measures such as quintiles, deciles, or Gini coefficients may be used.

Recipients versus non-recipients (Zero values)

For every table showing average incomes, must be kept in mind whether non-recipients of that type of income are included or excluded from the population. In the case of total family income, the difference of including or excluding units with zero income is small since there are very few such families. However, if one is interested in the average amount of individual self-employment earnings, the value will be quite different if one includes those persons who were not self-employed. Zero values are included in all tables focusing on the three main income concepts (market, total and after-tax income), government transfers or taxes. Zero values are excluded in table 4.2.

Negative values

Negative income amounts can arise in two ways: net losses from self-employment (expenses exceed receipts), or net investment losses (losses exceed gains). As with zero values, negative values can have a large impact on results. In general, the published income tables treat negative values no differently than positive values, but there are a few exceptions: for the calculation of both Gini coefficients and the low income gap, negative values are converted to zeroes; and in the derivation of the major income earner of a family or household, the absolute value is used instead (see “Major income earner” under “Family definitions”).

Quintiles and Deciles

Income quintiles are a convenient way of categorizing units of a given population from lowest income to highest income for the purposes of drawing conclusions about the *relative* situation of people at either end or in the middle of the scale. Rather than using fixed income ranges, as in a typical distribution of income, it is the size of each population group that is fixed.

First, all the units of the population, whether individuals or families, are ranked from lowest to highest by the value of their income of a specified type, such as after-tax income. Then the ranked population is divided into five groups of equal numbers of units, called quintiles. Analogously, dividing the population ranked by income into ten groups, each comprising the same number of units, produces deciles.

Most analyses should be carried out on the people of different quintiles *within* a distribution. Care should be taken in making comparisons between quintiles that resulted from different distributions, because any difference in either the population or the income concept used to rank units could have a large effect. It is probable that both the income ranges represented by each quintile and the people making up each quintile will be different.

Median Income

The median income is the value for which half of the units in the population have lower incomes and half have higher incomes. To derive the median value of income, units are ranked from lowest to highest according to their income and then separated into two equal-sized groups. The value that separates these groups is the median income. It corresponds to the 50th percentile.

Because the median corresponds exactly to the midpoint of the income distribution, it is not, contrary to the mean, affected by extreme income values. This is a useful feature of the median, as it allows one to abstract from unusually high values held by relatively few people.

Since income distributions are typically skewed to the left – that is, concentrated at the low end of the scale – median income is usually lower than mean income.

Implicit rate of government transfers or taxes

The implicit rate of either transfers or taxes, as the case may be, is a way of showing the relative importance of transfers received or taxes paid for different families or individuals. This concept may be known using other terms, such as the effective rate of taxation, for example. For a given individual or family, the implicit or effective rate is the amount of transfers/taxes expressed as a percentage of their income, usually market income, total income, or after-tax income. The average for a given population is the average of this value as calculated for each unit.

Family size adjustment (Equivalence scale)

When comparing family incomes to study such things as income adequacy or socio-economic status, one often wants to take the family size into account. Basically stated, the income amount itself is not sufficient to understand a family's financial well-being without knowing how many people are sharing it. Two approaches have been

used to help with the analysis of family income. One is to produce data by detailed family types, so that within a given family type, differences in family size are not significant. In fact, many income measures have been crossed by detailed family types in the published tables.

The other way to take into account family size is to adjust the *income amount*, for the purposes of analysis only. The major challenge of this approach is to select an appropriate adjustment factor. It can be argued, however, that some adjustment is better than none.

The simplest method is to use per capita income, that is, to divide the family income by the family size. A limitation of per capita income, however, is that it tends to underestimate economic well-being for larger families as compared to smaller families. This is due to the fact that it assumes equal living costs for each member of the family, but some costs, primarily those related to shelter, decrease proportionately with family size (they may also be lower for children than for adults). For example, the shelter costs for an adult married couple with no children are arguably not much more than those for an adult living alone.

To take such economies of scale into account, it is common to use an "equivalence scale" to adjust family incomes. Instead of implicitly assuming equal costs for additional family members as the per capita approach does, the equivalence scale is a set of *decreasing* factors assigned to the first member, the second member, and so on. The adjusted income amount for the family is derived by dividing the income value by the sum of the factors assigned to each member.

There is no single equivalence scale in use in Canada. The one used in the published income tables and in concepts such as the Low Income Measure (LIM) has, however, achieved a high degree of acceptance. In this equivalence scale, the factors are as follows:

- the oldest person in the family receives a factor of 1.0;
- the second oldest person in the family receives a factor of 0.4;
- all other family members aged 16 and over each receive a factor of 0.4;
- all other family members under age 16 receive a factor of 0.3.

For example, this translates into a total factor for dividing income of just 1.4 for a married couple instead of 2.0 (the family size). Such a family with total income of \$56,000 would be considered to have a standard of living equivalent to an adult living alone with a total income of \$40,000, as compared to an adult with \$28,000 when calculated on a per capita basis.

Gini coefficient

The Gini coefficient, as applied to incomes, measures the degree of inequality in an income distribution. Gini coefficients are published for a variety of income measures such as market income, total income and after-tax income, and are used to compare the uniformity of income allocation between different income measures across different populations or within the same population over time.

Values of the Gini coefficient can range from 0 to 1. A value of zero indicates income is equally divided among the population with all units receiving exactly the same amount of income. At the opposite extreme, a Gini coefficient of 1 denotes a perfectly unequal distribution where one unit possesses all of the income in the economy. A decrease in the value of the Gini coefficient can, by and large, be interpreted as reflecting a decrease in inequality, and vice versa. As a rough rule of thumb when using data from SLID or SCF, a difference of 0.01 or more between two Gini coefficients is considered statistically significant.

Low Income Definitions

This section contains a detailed description of the low income cutoffs (LICOs), including rates and the related concept of the low income gap. It also contains a short description of the Market Basket Measure, for which data are being collected for the year 1999. As well, a previously published article, "On poverty and low income", appears at the end of the following section.

Low Income Cutoff (LICO)

Low income cutoffs (LICOs) are established using data from the Family Expenditure Survey, now known as the Survey of Household Spending. They convey the income level at which a family may be in straitened circumstances because it has to spend a greater proportion of its income on necessities than the average family of similar size. Specifically, the threshold is defined as the income below which a family is likely to spend 20 percentage points more of its income on food, shelter and clothing than the average family. There are separate cutoffs for seven sizes of family – from unattached individuals to families of seven or more persons – and for five community sizes – from rural areas to urban areas with a population of more than 500,000. For more information, see the article at the end of this section, "On poverty and low income", by the Chief Statistician of Canada.

Calculation of low income cutoffs

The first step in the production of a set of low income cutoffs is to calculate the average proportion of income that a family spends on food, shelter and clothing. The 1992 Family Expenditure Survey found that, on average,

families spend 44% of their after-tax income (and 35% of their total "before-tax" income) on these necessities. Then, 20 percentage points are added, giving 64% of after-tax income. This is done on the grounds that a family spending more than this proportion of its income on necessities is significantly worse off than the average. The final step is to look at the distribution of income by expenditure and determine, using a regression line, the level of income at which a family tends to spend 20 percentage points more than the average on the necessities of food, shelter and clothing.

Updating and rebasing the low income cutoffs

There are two reference years that play a part in the calculation of a set of low income cutoffs: the base year and the income reference year. The base year supplies the average spent on food, shelter and clothing. This percentage is used to derive a set of cutoffs that are suitable for use with income data from that year. Cutoffs for other income reference years may be obtained by applying the corresponding Consumer Price Index (CPI) inflation rate to the basic set of cutoffs.

Using the CPI to update the cutoffs takes inflation into account, but does not reflect any changes that might occur in the average spending on necessities. In the past, Statistics Canada has developed a new set of cutoffs after each Family Expenditure Survey. These are referred to as "bases" because the average spending on necessities in that base year drives the calculation of the cutoffs. The two most recent base years are 1992 and 1986. Cutoffs based on 1992 are most commonly used, and are available for the income reference years from 1980 onwards.

Low Income Rate

Low income rates can be calculated for persons or for families. In either case, the income that is compared to the cutoff is the income of the entire economic family. "Persons in low income" should be interpreted as persons who are part of low income families including persons living alone whose income is below the cutoff. Similarly, "children in low income" means "children who are living in low income families". In other words, all members of an economic family have the same low income status, but they are counted separately when person-based low income rates are calculated.

To calculate the low income rates, the family size and community size are used to find the appropriate cutoff. Then the family income is compared to that cutoff. If a family low income rate is being calculated, then the family is counted as being in low income if its income is less than the cutoff. If a person low income rate is being calculated, then all persons in the family are counted as being in low income if the family income is less than the cutoff.

Use of After-tax and Before-tax LICOs

The average portion of income that families spend on food, shelter and clothing, which figures prominently in the low income cutoffs, is undoubtedly a useful gauge of economic well-being, no matter which income concept is used. The choice of after-tax income or total income – or even market income for that matter – depends on whether one wants to take into account the added spending power that a family gets from receiving government transfers and its reduced spending power from paying taxes.

In the past, Statistics Canada has produced two sets of low income cutoffs and corresponding rates – those based on total income (i.e. income including government transfers, before the deduction of income taxes) and those based on after-tax income. The total income rates, called “before-tax rates”, were better known, for the main reason that the survey production cycle made them available earlier than the after-tax rates.

Starting with the publication of data for 1998, the two sets of rates are available simultaneously. The after-tax rates are featured in the analytical portion of this publication. This choice to highlight after-tax rates was made for two main reasons.

First, income taxes and transfers are essentially two methods of income redistribution. The before-tax rates only partly reflect the entire redistributive impact of Canada’s tax/transfer system, by including the effect of transfers but not the effect of income taxes. Second, since the purchase of necessities is made with after-tax dollars, it is logical to use people’s after-tax income to draw conclusions about their overall economic well-being.

A note about the calculation of before-tax versus after-tax low income cutoffs: the derivation of each set of cutoffs is done independently. There is no simple relationship, such as the average amount of taxes payable, that distinguishes the two levels. Instead, the entire calculation of cutoffs is done twice – both on a before-tax basis and on an after-tax basis.

Differences in After-tax rates and Before-tax rates

After-tax low income cutoffs, and the resulting after-tax rates, have been published back to 1980. The number of people falling below the cutoffs has been consistently lower on an after-tax basis than on a before-tax basis. This result may appear inconsistent at first glance, since incomes after tax cannot be any higher than they are before tax, considering that all transfers, including refundable tax credits, are included in the definition of “before-tax” total income. However, with a relative measure of low income such as the LICO, this result is to be

expected with any income tax system which, by and large, taxes those with more income at a higher rate than those with less. “Progressive” tax rates, as they are often called, make the distribution of income more compressed. Therefore, some families that are in low income before taking taxes into account are *relatively* better off and are not in low income on an after-tax basis.

Low Income Gap

The low income gap, previously called “low income deficiency”, is the amount that a low income family falls short of the relevant low income cutoff. For the calculation of this gap, negative incomes are treated as zero.

The low income gap may also be expressed in relative terms. For example, a family with an income of \$15,000 and a relevant low income cutoff of \$20,000 would have a low income gap of \$5,000 and a relative low income gap of 25%.

The average low income gap is obtained by summing the amounts that all low income families fall short of their corresponding cutoff and dividing by the number of those families.

Market Basket Measure

Human Resources Development Canada has been collaborating with the provincial and territorial ministries of social services to develop a “Market Basket Measure” (MBM). The approach is to cost out a basket of necessary goods and services including food, shelter, clothing and transportation, and a multiplier to cover other essentials. The results would define levels of income needed to cover the cost of the basket.

The same argument that can be made for using after-tax low income rates can be made for using after-tax income to compare to the MBM thresholds. That is, a measure of well-being should take into account what is actually available to spend. The income concept that has been proposed for comparisons with the MBM thresholds goes even further than after-tax income by also removing other non-discretionary expenses such as support payments, work-related child care costs and employee contributions to pension plans and to Employment Insurance. Statistics Canada is collecting the data necessary to produce Market Basket Measure rates starting with the 1999 reference year.

This type of measure is often called an “absolute” measure, even though there is clearly judgement involved in specifying the contents of the basket of goods and services. Nevertheless, the line is absolute in the sense that it does not depend directly on the distribution of income.

On Poverty and Low Income

Ivan P. Fellegi
Chief Statistician of Canada

Recently the news media have provided increasing coverage of Statistics Canada's low income cutoffs and their relationship to the measurement of poverty. At the heart of the debate is the use of the low income cutoffs as poverty lines, even though Statistics Canada has clearly stated, since their publication began over 25 years ago, that they are not. The high profile recently given to this issue has presented Statistics Canada with a welcome opportunity to restate its position on these issues.

Many individuals and organizations both in Canada and abroad understandably want to know how many people and families live in "poverty", and how these levels change. Reflecting this need, different groups have at different times developed various measures which purported to divide the population into those who were poor and those who were not.

In spite of these efforts, there is still no internationally-accepted definition of poverty unlike measures such as employment, unemployment, gross domestic product, consumer prices, international trade and so on. This is not surprising, perhaps, given the absence of an international consensus on what poverty is and how it should be measured. Such consensus preceded the development of all other international standards.

The lack of an internationally-accepted definition has also reflected indecision as to whether an international standard definition should allow comparisons of well-being across countries compared to some international norm, or whether poverty lines should be established according to the norms within each country.

The proposed poverty lines have included, among others, relative measures (you are poor if your means are small compared to others in your population) and absolute measures (you are poor if you lack the means to buy a specified basket of goods and services designated as essential). Both approaches involve judgmental and, hence, ultimately arbitrary choices.

In the case of the relative approach, the fundamental decision is what fraction of the overall average or median income constitutes poverty. Is it one-half, one-third, or some other proportion? In the case of the absolute approach, the number of individual judgments required to arrive at a poverty line is far larger. Before anyone can calculate the minimum income needed to purchase the "necessities" of life, they must decide what constitutes a "necessity" in food, clothing, shelter and a multitude of other purchases, from transportation to reading material.

The underlying difficulty is due to the fact that poverty is intrinsically a question of social consensus, at a given point in time and in the context of a given country. Someone acceptably well off in terms of the standards in a developing country might well be considered desperately poor in Canada. And even within the same country, the outlook changes over time. A standard of living considered as acceptable in the previous century might well be viewed with abhorrence today.

It is through the political process that democratic societies achieve social consensus in domains that are intrinsically judgmental. The exercise of such value judgements is certainly not the proper role of Canada's national statistical agency which prides itself on its objectivity, and whose credibility depends on the exercise of that objectivity.

In Canada, the Federal/Provincial/Territorial Working Group on Social Development Research and Information was established to create a method of defining and measuring poverty. This group, created by Human Resources Development Canada and social services ministers in the various jurisdictions, has proposed a preliminary market basket measure of poverty – a basket of market-priced goods and services. The poverty line would be based on the income needed to purchase the items in the basket.

Once governments establish a definition, Statistics Canada will endeavour to estimate the number of people who are poor according to that definition. Certainly that is a task in line with its mandate and its objective approach. In the meantime, Statistics Canada does not and cannot measure the level of "poverty" in Canada.

For many years, Statistics Canada has published a set of measures called the low income cutoffs. We regularly and consistently emphasize that these are quite different from measures of poverty. They reflect a well-defined methodology which identifies those who are substantially worse off than the average. Of course, being significantly worse off than the average does not necessarily mean that one is poor.

Nevertheless, in the absence of an accepted definition of poverty, these statistics have been used by many analysts to study the characteristics of the relatively worst off families in Canada. These measures have enabled us to report important trends, such as the changing composition of this group over time. For example, 20 to 30 years ago the elderly were by far the largest group within the "low income" category, while more recently lone-parent families headed by women have grown in significance.

Many people both inside and outside government have found these and other insights to be useful. As a result, when Statistics Canada carried out a wide-ranging public consultation a decade ago, we were almost unanimously urged to continue to publish our low income analyses. Furthermore, in the absence of a generally accepted alternative methodology, the majority of those consulted urged us to continue to use our present definitions.

In the absence of politically-sanctioned social consensus on who should be regarded as “poor”, some people and groups have been using the Statistics Canada low income lines as a de facto definition of poverty. As long as that represents their own considered opinion of how poverty should be defined in Canada, we have no quarrel with them: all of us are free to have our own views. But they certainly do not represent Statistics Canada’s views about how poverty should be defined.

ELECTRONIC PUBLICATIONS AVAILABLE AT
www.statcan.ca



Sources, Methods and Estimation Procedures

Background

The statistics contained in this publication were derived from the Survey of Consumer Finances (SCF) and the Survey of Labour and Income Dynamics (SLID). For many years, SCF constituted the primary source of data on family income in Canada. In 1993, Statistics Canada introduced a new survey, SLID, with much the same objectives but of longitudinal rather than cross-sectional nature. Over the past five years, Statistics Canada has closely monitored the comparability of these two surveys. The two surveys do indeed produce comparable results. Starting with the 1998 reference year, SLID replaces SCF as the source of annual income estimates. Additional information on the comparability of the SLID and SCF can be obtained in *Bridging Two Surveys: An Integrated Series of Income Data from SCF and SLID, 1989-1997* or in *A Comparison of the Results of the Survey of Income Dynamics (SLID) and the Survey of Consumer Finances (SCF) 1993-1997: Update* (see also Related Products and Services).

This publication presents a wide range of income statistics for a 10 year period. Data from the SCF were used to compute statistics up to 1995 while for 1996 and onwards, SLID is the data source.

Methodology

Survey content

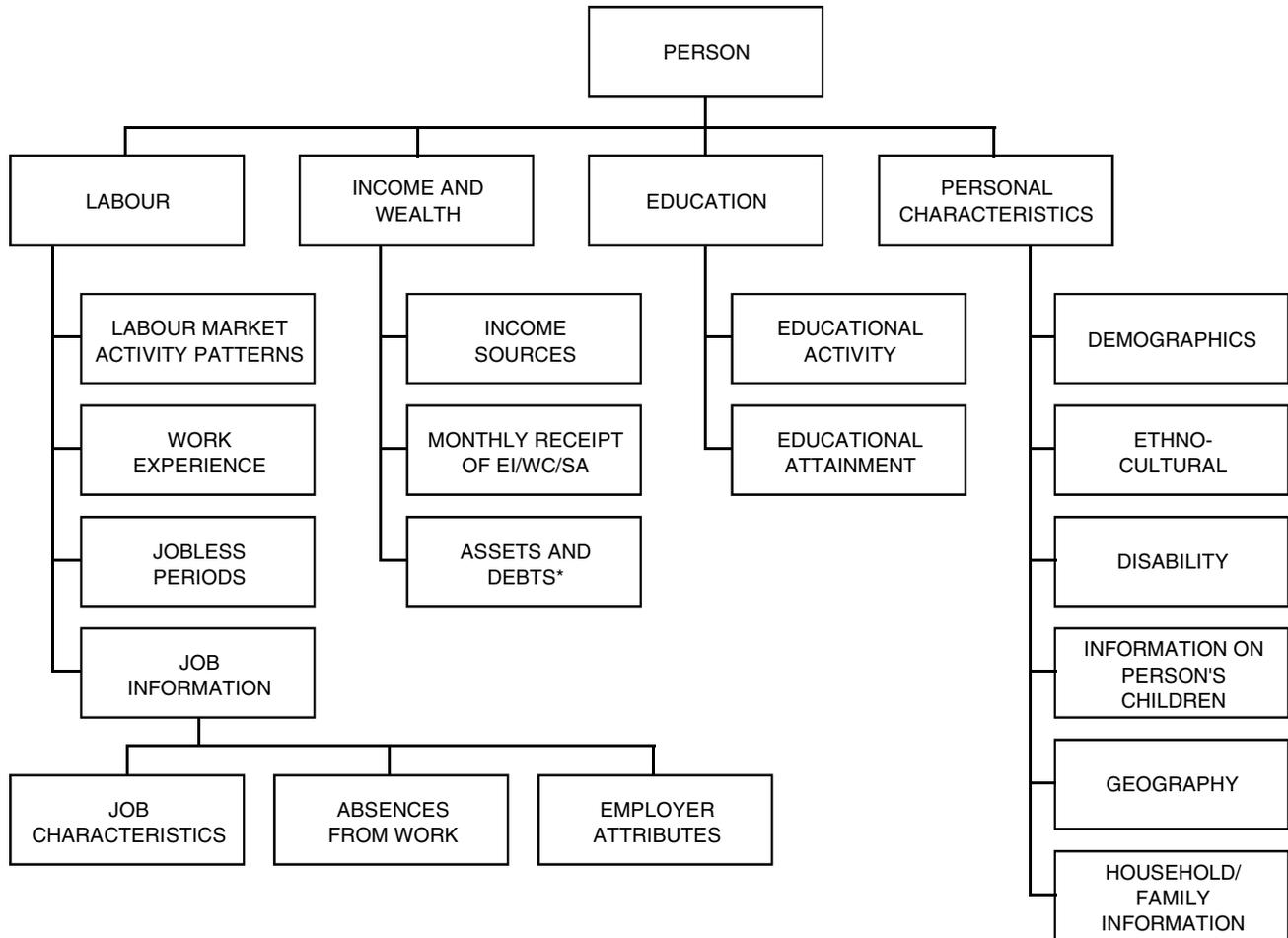
The SCF was an annual survey, conducted each April (but discontinued after April 1998) as a supplement to the Labour Force Survey (LFS), and designed to produce cross-sectional statistics on income by detailed sources. Information on labour force experience and demographic characteristics such as education, family relationships and household composition was also collected, primarily by using data collected for the LFS.

SLID was designed to capture changes in the economic well-being of individuals and families over time and the determinants of labour market and income changes. The survey supports analysis on transitions into and out of the labour force associated with the life cycle or with the business cycle; on the impact of family events on labour market activity and remuneration; on the determinants of income instability; on what triggers shifts into and out of low income and on changes in the composition of income through time. Since SLID additionally carries a broad selection of human capital variables, it is also used for studies of such topics as gender wage and earnings gaps.

The major content themes of SLID are illustrated in the following chart.

Chart A

ORGANIZATION OF CONTENT



* Not yet included in survey content

Survey Universe

SCF and SLID are household surveys that target essentially the same population. Both surveys cover all individuals in Canada, excluding residents of the Yukon, the North West Territories and Nunavut, residents of institutions and persons living on Indian reserves. Overall, these exclusions amount to less than 3 percent of the population.

The Sample

The samples for SLID and SCF are selected from the monthly Labour Force Survey (LFS) and thus share the latter's sample design. The LFS sample is drawn from an area frame and is based on a stratified, multi-stage design that uses probability sampling. The sample is composed of six independent samples. These samples are called rotation groups because each month one sixth of the sample (or one rotation group) is replaced.

The SCF was conducted each year as a supplement to the April LFS using two-thirds of the regular sample (four rotation groups). In total, approximately 35,000 households were surveyed. The SLID sample is composed of two panels. Each panel consists of two LFS rotation groups and includes roughly 15,000 households. A panel is surveyed for a period of six consecutive years. A new panel is introduced every three years. Thus two panels are always overlapping, resulting in a combined cross-sectional sample comparable in size to that of the SCF. The following diagram illustrates how and when panels overlap.

Chart B

Overlapping design of SLID sample

1	1	1	1	1	1	1	2	2	2	2	2
9	9	9	9	9	9	9	0	0	0	0	0
9	9	9	9	9	9	9	0	0	0	0	0
3	4	5	6	7	8	9	0	1	2	3	4
Panel 1											
			Panel 2								
						Panel 3					
									Panel 4		

Data Collection

The reference period for the SCF was the previous calendar year. Income questionnaires were mailed out to selected households prior to the April LFS. Information collected through this supplementary income survey, along with demographic and labour market data amassed by the LFS that month, constituted the SCF database.

For each sampled household in SLID, up to 12 interviews are conducted over a six-year period. Every year in

January, interviewers collect information regarding respondents' labour market experiences during the previous calendar year. Information on educational activity and family relationships is also collected at that time. The demographic characteristics of family and household members represent a snapshot of the population as of the end of each calendar year.

Every May information on income is collected from the same sampled households. The income interview is deferred until May to take advantage of income tax time when respondents are more familiar with their income situation. As in the SCF, the reference period for income is the previous calendar year.

To reduce response burden, respondents can give Statistics Canada permission to use their T1 tax information for the purposes of SLID. Those who do so are only contacted for the labour interviews. Close to three-quarters of SLID's respondents give their consent to the use of administrative records.

Both SCF and SLID interviews are conducted over the telephone using computer assisted interviewing (CAI). The interviewer reads the questions as they appear on the computer screen and keys in the reported information. Skip-patterns and edits are built into the collection software, allowing interviewers to immediately detect and resolve response inconsistencies. Collection of date-related information (e.g., employment spells, jobless spells, interruption of work), is greatly improved by the use of such an interactive data capture technique. Another advantage of the CAI technology is the feeding back of details from the previous interview assisting the respondents with recall.

Proxy response is accepted in the SCF and SLID. This procedure allows one household member to answer questions on behalf of any or all other members of the household, provided he or she is willing to do so and is knowledgeable.

Data Quality

There are two types of errors inherent to sample survey data, namely, sampling errors and non-sampling errors. The reliability of survey estimates depends on the combined impact of sampling and non-sampling errors.

Sampling Errors

Sampling errors occur because inferences about the entire population are based on information obtained from only a sample of the population. The results are usually different from those that would be obtained if information were collected from the whole population. Errors due to the extension of conclusions based on the sample to the entire population are known as sampling errors. The sample design, the variability of the population

characteristics measured by the survey, and the sample size determine the magnitude of the sampling error. In addition, for a given sample design, different methods of estimation will result in sampling errors of different sizes.

Standard Error and Coefficient of Variation

A common measure of sampling error is the standard error (SE). The standard error measures the degree of variation introduced in estimates by selecting one particular sample rather than another of the same size and design. The standard error may also be used to calculate confidence intervals associated with an estimate (Y). Confidence intervals are used to express the precision of the estimate. It has been demonstrated mathematically that, if the sampling were repeated many times, the true population value would lie within the $Y \pm 2SE$ confidence interval 95 times out of 100 and within the narrower confidence interval defined by $Y \pm SE$, 68 times out of 100. Another important measure of sampling error is given by the coefficient of variation, which is computed as the estimated standard error as a percentage of the estimate Y (i.e. $100 \times SE / Y$).

To illustrate the relationship between the standard error, the confidence intervals and the coefficient of variation, let us take the following example. Suppose that the estimated average income from a given source is \$10,000, and that its corresponding standard error is \$200. The coefficient of variation is therefore equal to 2%. The 95% confidence interval estimated from this sample ranges from \$9,600 to \$10,400, i.e. $\$10,000 \pm \400 . This means that with a 95% degree of confidence, it can be asserted that the average income of the target population is between \$9,600 and \$10,400.

The bootstrap approach is used for the calculation of the standard errors of the estimates presented in this publication. For more information on standard errors and coefficients of variation, refer to the Statistics Canada publication (Catalogue 71-526-XPB), *Methodology of the Canadian Labour Force Survey*.

Standard errors and coefficients of variation of the estimates presented in this publication are available on request.

Suppression

Data reliability cutoffs were established based on variances of a number of different variables. In general, data values that have a coefficient of variation of less than 33% are not suppressed and are reliable to use. Suppressed estimates have a coefficient of variation greater than 33% and are not reliable.

The suppression cutoffs are listed below. Weighted person, family and household estimates that fall below these suppression cut-offs are withheld.

Table D

Suppression cutoffs

Geography	Weighted counts
Canada	13,000
Newfoundland	2,500
Prince Edward Island	1,500
Nova Scotia	4,000
New Brunswick	2,500
Quebec	14,000
Ontario	14,500
Manitoba	6,500
Saskatchewan	2,500
Alberta	6,000
British Columbia	11,000

Non-sampling errors

Non-sampling errors generally result from human errors such as inattention, misunderstanding or misinterpretation. The impact of randomly occurring errors over a large number of observations will be minimal. Errors occurring systematically can, on the other hand, have a major impact on the reliability of estimates. Considerable time and effort is invested into reducing non-sampling errors in SLID and SCF.

Non-sampling errors may arise from a variety of sources such as coverage, response, non-response and processing errors.

Coverage error arises when sampling frame units do not *exactly* represent the target population. Units may have been omitted from the sampling frame (undercoverage), or units not in the target population may have been included (overcoverage), or units may have been included more than once (duplicates). Undercoverage, however, represents the most common coverage problem.

Slippage constitutes a measure of survey coverage error. It is defined as the percentage difference between control totals (as obtained from demographic estimates) and weighted sample counts. Slippage rates for household surveys are generally positive because of the more common problem of undercoverage of the population. According to the numbers reported below, in 1998, for example, SLID covered 87.14% of its target population.

Rates are also available upon request for sex, province and age groupings.

Table E

Slippage Rates in SLID

	1996	1997	1998
Canada (%)	11.46	12.23	12.86

Response errors may be due to many factors, such as faulty questionnaire design, interviewers' or respondents' misinterpretation of questions, or respondents' faulty reporting. Great effort is invested in SCF and SLID to reduce the occurrence of response error. Measures undertaken to minimize response errors include the use of highly-skilled and well-trained interviewers, and supervision of interviewers to detect misinterpretation of instructions or problems with the questionnaire design. Response error can also be brought about by respondents who, willingly or not, provide inaccurate responses.

Income data are especially prone to misreporting, as income is a sensitive issue and includes many items with which respondents are not always familiar. To obtain more accurate information, income data for the SCF and SLID are collected after the income tax "season" when respondents are more familiar with their tax records. Respondents receive information about the income interview prior to the interviewer's telephone call. This gives them time to consult documents and have information available at the time of the interview. Nevertheless, a comparison of data produced from the SCF with other sources suggest that certain income components such as EI benefits and self-employment earnings are under-reported in an income interview. For respondents who grant Statistics Canada permission to access their tax files (the majority of respondents), SLID collects income data directly from administrative files. This procedure reduces misreporting of income in the SLID.

Non-response errors occur to some extent in any survey for reasons such as household members being on vacation during the interview period or refusing to supply requested information, despite attempts to obtain complete response from sampled units. For these individuals, the missing data are imputed either explicitly by assigning data to each non-respondent on the basis of a similar respondent record, or implicitly by redistributing the weight of the non-respondent individual to other responding individuals. The bias introduced by non-response increases with the differences between respondent and non-respondent characteristics. Methods employed to compensate for non-response make use of information available for both respondents and non-respondents in an attempt to minimize this bias.

Processing errors can occur at various stages in the survey: data capture, editing, coding, weighting or tabulation. The computer-assisted collection method used for SLID and SCF reduces the chance of introducing capture errors because checks for consistency and completeness of the data are built into the computer application. To minimize coding, weighting or tabulation errors, diagnostic tests are carried out periodically. These tests include comparisons of results with other data sources.

Weighting

The estimation of population characteristics from a survey is based on the premise that each sampled unit represents, in addition to itself, a certain number of unsampled units in the population. A basic survey weight is attached to each record to indicate the number of units in the population that are represented by that unit in the sample. Two types of adjustment are then applied to the basic survey weights in order to improve the reliability of the estimates. The basic weights are first inflated to compensate for non-response. The non-response adjusted weights are then further adjusted to ensure that estimates on relevant population characteristics would respect population totals from sources other than the survey. The population totals used for SCF and SLID were based on Statistics Canada's Demography Division population counts for different province-age-sex groups. In SLID, different weights apply for cross-sectional and longitudinal estimates.

Cross-sectional representativeness of SLID

Each longitudinal sample, or "panel" in SLID initially constitutes a representative cross-sectional sample of the population. However, because the real population changes each year, whereas by design the longitudinal sample does not, the sample must be modified to properly reflect these changes to the composition of the population. This is done by adding to the sample all *new* people in the population who are found to be living with the initial respondents (and likewise dropping them from the sample if they leave at later time-points). Conversely, any original respondents who leave the target population (by moving abroad, into institutions, etc.) are given a zero weight for cross-sectional purposes. In this way, the cross-sectional sample, composed of the original respondents minus those who left the target population plus those who have entered it, is *virtually* fully representative of the population at each subsequent time-point. The missing group is composed of persons who have newly entered the target population and are not living with anyone who was in the target population when the most recent panel was selected. Since SLID introduces a new panel every three years, however, this group is quite small.

Response rates

High response rates are essential for the data quality of any survey and thus considerable effort is invested to encourage effective participation from SCF and SLID respondents.

The response rates are relatively high in both the SCF and SLID. In the SCF it ranged from 78.1% in 1989 to 82.1% in 1995, while SLID's cross-sectional rate of response varied from 87.1% in 1996 to 84.4% in 1998.

The higher SLID response rates are primarily due to the use of administrative data from the tax files.

Note that the response rates are defined at different levels in the two surveys. For SCF, the response rate is calculated at the family level whereas it is based on household response in SLID. For purposes of calculating cross-sectional response rates in SLID, households are defined according to the January household composition. The calculation of the response rate at the household level is based on the response codes for individuals in the household, including both longitudinal respondents and cohabitants. A respondent household is defined as a household that has at least one respondent individual. An individual is defined as a respondent if he or she responded to either the labour or the income interview. Respondent households are divided into completely respondent households and partially respondent households. Partially respondent households are weighted and the missing income data in these households are imputed.

Imputation for non-response

Income data are imputed in SCF – and in some cases in SLID – using a “nearest neighbour” approach. This method involves identifying another individual with certain similar characteristics, who becomes the “donor” for the imputed value. Amounts received through government programs such as the Child Tax Benefits, the Goods and Services Harmonized Sales Tax Credit, the Guaranteed Income Supplement, are also derived in the SCF and in SLID from other information collected by the surveys.

SLID also uses other imputation techniques. In fact, the primary method employed for imputing income data in this survey is to use the previous year’s data, updated for any changes in circumstances. Only in the absence of such data are income figures imputed using the “nearest neighbour” technique in SLID.

Data obtained from the tax route are considered complete and thus require no imputation.

Comparability with other income data sources

Comparisons of figures produced from the SCF with other sources of data (Census of Population, Longitudinal Administrative Data, National Economic and Financial Accounts) reveal that certain income components, such as investment, self-employment earnings, social assistance payments and EI benefits, are under-reported in the SCF.

SLID’s estimates of the number of income recipients, aggregate individual income and average family income are higher than the corresponding estimates from SCF data.

Differences between SCF and SLID income figures can be attributed to the different editing, imputation, data collection (entirely by questionnaire for the former versus partially by linkage with T1 income tax files for the latter) procedures.

Table F

Response rate in SCF (1989-1995) and SLID (1996-1998)

Year	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Response Rate (%)	78.1	79.0	80.0	80.7	80.0	79.5	82.1	87.1	85.2	84.4

Related Products and Services

Canadian Statistics on the Internet

The following data are available, free of charge, on Statistics Canada's website (www.statcan.ca):

- Average Market Income by Selected Family Types, Canada, 1989-1998
- Average Total Income by Selected Family Types, Canada, 1989-1998
- Average After-Tax Income by Selected Family Types, Canada, 1989-1998
- Government Transfers and Income Tax by After-Tax Income Quintiles, Canada, 1997-1998
- Persons in Low Income Before Tax, Canada, 1989-1998
- Persons in Low Income After Tax, Canada, 1989-1998

The menu path to download the above-listed tables is "Canadian Statistics" then "The People" followed by "Families, households and Housing" and "Income".

- Average Earnings by Sex and Work Activity, Canada, 1989-1998
- Estimated numbers of Earners by Sex and Work Activity, Canada, 1989-1998
- Husband-Wife Families: distribution and average income by number of earners, Canada, 1989-1998

The menu path to download the above-listed tables is "Canadian Statistics" then "The People" followed by "Labour, Employment and Unemployment" and "Earnings".

Income in Canada, 1998 (electronic version) 75-202-XIE (\$45)

An electronic version of the present publication is available on Statistics Canada's website (www.statcan.ca). It includes the following additional tabulations:

Market Income

2.2 – Median Market Income by Selected Family Types, Canada, 1989-1998

Total Income

4.3 – Median Total Income by Selected Family types, Canada, 1989-1998

After-Tax Income

6.2 – Median After-Tax Income by Selected Family Types, Canada, 1989-1998

Multiple Income Concepts

7.1 – Average Income by Selected Family Types, Showing Different Income Concepts, Canada and Provinces, 1997 and 1998

7.2 – Average Income and Income Shares by After-Tax Income Quintiles, Showing Different Income Concepts, Canada and Provinces, 1989-1998

- 7.3 – Gini Coefficients of Market Income, Total Income and After-Tax Income, Showing Selected Family Types, Canada and Provinces, 1989-1998
- 7.4 – Average Income by After-Tax Income Quintiles, Showing Adjustment for Family Size, Canada and Provinces, 1989-1998

Low Income

- 8.5 – Persons in Low Income Before Tax (1992 LICO base), Showing Prevalence and Estimated Number, Canada and Provinces, 1989-1998
- 8.6 – Percentage of Persons in Low Income Before Tax (1992 LICO base) by Age, Sex and Educational Level, Showing Persistence of Low Income, Canada, Between 1993 and 1998
- 8.7 – Low Income Before Tax (1992 LICO base) by Selected Family Types, Showing Prevalence, Estimated Number and Average Income Gap, Canada, 1989-1998
- 8.8 – Low Income Before Tax Cut-Offs (1992 LICO base), 1989-1998

Background Tables

- 9.1 – Number of Persons by Selected Family Types, Canada and Provinces, 1989-98
- 9.2 – Number of Families by Selected Family Types, Canada and Provinces, 1989-98

The menu path to download the electronic version is "Products and Services", then "Downloadable publications (45\$)", followed by "75-202-XIE, Income in Canada, 1998."

Income Trends in Canada, 13F0022XCB (\$195)

This annual CD-ROM, which includes over 2 million data points, is the complement to *Income in Canada, 1998*. It provides historical trends starting in 1980, for Canada, the provinces and 15 metropolitan areas. The data are presented in Beyond 20/20 TM format that allows users to easily view trends, create tables and chart income.

A first edition is now available, featuring data up to 1997. The 1998 edition will be available in the fall of 2000.

A detailed listing of tabulations, a User's Guide and an order form are available on Statistics Canada's website at www.statcan.ca/english/ads/13F0022XCB/index.htm

Longitudinal data from the Survey of Labour and Income Dynamics (SLID)

Starting with reference year 1998, the Survey of Labour and Income Dynamics (SLID) officially replaces the Survey of Consumers Finances (SCF) as the source of income data.

SLID is a longitudinal survey – the same people are interviewed from one year to the next for a period of six years – that began collecting data with the 1993 reference year.

The income content of the two surveys is similar, with SLID adding a large selection of variables that capture transitions in Canadians' jobs, income and family events. Therefore, SLID opens new research avenues that will provide greater insights on important issues, such as how many Canadians remain in low income situations and what makes it possible for others to emerge from periods of low income.

Paradoxically, the comprehensive data that make SLID so valuable, also makes it more complex for Statistics Canada to ensure that confidentiality of respondents is maintained.

In order to comply with the strict confidentiality provisions of the Statistics Act, SLID longitudinal data are made available through new modes of dissemination, namely:

remote access: computer program(s) are written by clients and sent electronically to Statistics Canada, where staff run the program(s) against the data base and apply confidentiality protection measures. If need be, data are suppressed from the output. Survey officers subsequently return results to clients;

on premise access: researchers under contract with Statistics Canada are given access to Regional Reference Centers across the country, where staff provides data retrieval infrastructure and implements confidentiality procedures;

research data centres: will be opened on selected university campuses across the country, in 2000. These centers will act as extensions of Statistics Canada and provide researchers with access to the data, while protecting confidentiality.

Public Use Microdata Files

Cross-sectional public use microdata files, modeled on the Survey of Consumer Finances microdata data files, will be released in late 2000. No further longitudinal public use microdata files are presently planned.

Research and Working Papers

Statistics Canada publishes a variety of research and working papers that are made available free of charge on its website (www.statcan.ca). Listed below is a selection of recent papers, for readers interested in income trends. Several other reports are also available.

- To What Extent are Canadians Exposed to Low Income? 75F0002MIE99001
- The Persistent Gap: New Evidence on the Canadian Gender Wage Gap 75F0002MIE99008
- A Comparison of the Results of the Survey of Labour and Income Dynamics (SLID) and the Survey of Consumer Finances (SCF) 1993-1997: Update 75F002MIE99007
- Bridging Two Surveys: An Integrated Series of Income Data from SCF and SLID, 1989 – 1997
- Should the Low Income Cutoffs be Updated? A Discussion Paper 75F0002MIE99009

The menu path to download the above-listed papers is “Products and Services” then “Downloadable research papers (free)” followed by “Income, expenditures, pensions, assets and debts”.

- The Performance of the 1990s Canadian Labour Market 11F0019MIE00148
- Why Do Children Move Into and Out of Low Income: Changing Labour Market Conditions or Marriage and Divorce? 11F0019MIE99132
- Social Transfers, Earnings and Low-Income Intensity Among Canadian Children, 1981-1996: Highlighting Recent Developments in Low-Income Measurement 11F0019MIE00144
- The Maturation of Canada’s Retirement Income System: Income Levels, Income Inequality and Low-Income among the Elderly 11F0019MIE00147

The menu path to download the last four papers listed above is “Products and Services” then “Downloadable research papers (free)” followed by “Analytical Studies Branch”.

SLID Documentation for Researchers

- Survey Overview – Survey of Labour and Income Dynamics 75F0011XIE
- Survey of Labour and Income Dynamics Microdata User’s Guide 75M0001GIE

The menu path to download the above-listed working papers is “Products and Services” then “Downloadable publications (free)” followed by the catalogue number.

- SLID Electronic Data Dictionary 75F0026XIB

The menu path to download this document is “Concepts, definitions and methods “ followed by “Questionnaires and data dictionaries” followed by “SLID electronic data dictionary”.

Publications from the Survey of Consumer Finances

The transition from the Survey of Consumer Finances to the Survey of Labour and Income Dynamics has also triggered a revision of the income product line.

With the introduction of *Income in Canada, 1998 (the print and electronic editions)* and *Income Trends in Canada CD-ROM*, the following SCF publications are discontinued:

- 13-207-XPB Income Distribution by Size in Canada
- 13-210-XPB Income After Tax: Distribution by Size in Canada
- 13-551-XPB Low Income Cut-offs
- 13-569-XPB Low Income Persons
- 13-592-XPB Low Income After Tax
- 13-582-XPB Low Income Measures
- 13F0019XPB Low Income Measures, Low Income After Tax Cut-Offs and Low Income After Tax Measures
- 13-208-XPB Census Family Incomes
- 12-215-XPB Characteristics of Dual-Earner Families
- 13-217-XPB Earnings of Men and Women

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