# WOMEN <br> in CANADA A Statistical Report 

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## PREFACE

This publication is a collection of statistics documenting the evolution of the status of women in Canada since 1970. It is intended to aid the continuing discussion and evaluation of the changing roles and social characteristics of Canadian women as well as contribute to the development of policies concerning the status of women in Canada.

This report describes statistically the major aspects of women's lives including their family status, education, health and work experience, indicating where significant changes have occurred. It also identifies areas where progress has been slow toward ensuring that women are full participants in the social and economic fabric of Canadian life.

Women in Canada was prepared in the Social and Economic Studies Division of Statistics Canada. The final version was edited by Colin Lindsay and Jo-Anne Belliveau with the assistance of Mary Sue Devereaux. This version owes much to earlier drafts prepared by Carole Vallerand and Catherine Bronson.


Martin B. Wile, Chief Statistician.

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# INTRODUCTION 

For Canadian women the period since 1970 has been a time of great change. During these years, social and economic opportunities for women expanded greatly, but at the same time, new problems and pressures have emerged. This publication documents, in statistical terms, the evolving status of women in Canadian society with respect to their family status, education, health, labour force participation and income. A final section describes trends in the criminal victimization of women as well as their involvement in criminal activity.

Because statistics are presented in a comparative form for both sexes, this report is also about men and about society. As well, the changes experienced by women have not occurred in isolation. Many have resulted in complementary changes in the status of men, or in our institutions. At the same time, progress in other areas may have been retarded because there has been inadequate response in the behaviour of men or social institutions.

The statistics presented in this report are national in scope although disaggregations are presented for groups of women by age, marital
status, education or other variables where these differences contribute to an understanding of the underlying dynamics of an issue.

Most of the series in this report cover the time period from 1970 through the early 1980s. This time frame was chosen because it was an era of particularly rapid changes related to women. Readers should be aware, however, that few if any of the trends reported actually originated during the period under discussion. Rather, what has happened since 1970, in most cases, reflects the continuation or expansion of longer term trends.

Only a small proportion of the information presented in this report is original data, as much of it has been published previously in other sources. However, the primary purpose of this report is to consolidate the disparate series on women into one reference manual, specifically for use by Canadians whose work or studies encompass the wide range of issues and topics of importance to women, but also for Canadians with an interest in the evolving social fabric of our society.

Some of the items of interest reported in this document include:

- while most adult

Canadians still live in some type of family, between 1971 and 1981 the proportion of women aged 15 and over living alone increased from $6 \%$ to $10 \%$; as well, $32 \%$ of women 65 and over lived alone in 1981

- almost one out of every ten families in Canada is a lone-parent family headed by a woman.
- fertility among Canadian women has declined drastically; there were just over 1,000 more births in 1982 than in 1970 despite the fact there were over 1 million more women of child-bearing age.
- women made up $51 \%$ of all university students in 1982-83, up from $37 \%$ in 1970-71; women in university, however, are overrepresented in parttime studies and underrepresented in graduate programs.
- women in postsecondary education remain concentrated in traditionally female fields of study; in $1982,61 \%$ of women receiving bachelor's degrees majored in either education, fine arts, humanities, nursing or social sciences such as psychology, sociology and
social work; $63 \%$ of female community college graduates received their diplomas or certificates in arts, secretarial science, community and social services, education or nursing.
- the percentage of women participating in the labour force increased from $38 \%$ in 1970 to $53 \%$ in 1983; the largest increases were recorded for married women and women with young children.
- $26 \%$ of women's employment in 1983 was part-time compared with $8 \%$ of male employment.
- female employees are concentrated in a narrow range of occupations; in 1983, 77\% were employed in clerical, service, sales, teaching and health related positions.
- in 1982, women's average earnings were $64 \%$ of those of men; this figure is up from $60 \%$ in 1971.
- families headed by women aged 15-64 have incomes which average half those of families headed by men.
- in $1982,45 \%$ of families headed by women aged 15 64 and $60 \%$ of unattached elderly women had incomes below Statistics Canada's Low-Income Cut-Offs.
- since the mid-1970s, violent crimes against women have increased at a faster rate than most other types of violent crimes.


## The Starting Point - Popu-

 lation: In Canada, women have been in the majority since the early 1970s. In 1984, there were 12.7 million womenmaking up almost $51 \%$ of the total population, a share which has been steadily climbing (Table 1).

This increase in the share of total population recorded for women is explained largely by the fact that women live longer than men with the result that there are increasingly more women than men 65 years and over (Table 2). In fact, women are in the majority only for the older ages. The population under 55 years of age contains more men than women; it is after age 55 that women begin to predominate, making up larger and larger shares of each successive age group. For those 75 and older, almost two out of three people are women.

Table 1 Women as a Proportion of the Total Population, 1970-1984

|  | Women | Women as <br> a of Total <br> Population |  |
| :--- | :--- | :--- | :--- |
| 1970 | $10,628.0$ | $10,669.1$ | 49.9 |
| 1971 | $10,772.9$ | $10,795.4$ | 49.9 |
| 1972 | $10,900.5$ | $10,900.8$ | 50.0 |
| 1973 | $11,032.6$ | $11,010.4$ | 50.1 |
| 1974 | $11,204.9$ | $11,159.0$ | 50.1 |
| 1975 | $11,383.3$ | $11,313.8$ | 50.2 |
| 1976 | $11,543.1$ | $11,449.5$ | 50.2 |
| 1977 | $11,694.4$ | $11,578.3$ | 50.2 |
| 1978 | $11,827.8$ | $11,689.2$ | 50.3 |
| 1979 | $11,954.2$ | $11,793.1$ | 50.3 |
| 1980 | $12,113.2$ | $11,929.3$ | 50.4 |
| 1981 | $12,274.9$ | $12,068.3$ | 50.4 |
| 1982 | $12,428.8$ | $12,205.5$ | 50.5 |
| 1983 | $12,566.2$ | $12,323.6$ | 50.5 |
| 1984 | $12,694.4$ | $12,433.5$ | 50.5 |

Sources: 1981 Census of Canada, Statistics Canada Catalogue 92-901.
Statistics Canada, Demography Division, unpublished updates.

| Age Group | 1971 |  |  | 1981 |  |  | 1984 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women as a \% of Total | Women | Men | Women as a \% of Total | Women | Men | Women as a \% of Total |
|  | 000's | 000's |  | 000's | 000's |  | 000's | 000's |  |
| 0-14 | 3,117.5 | 3,263.5 | 48.9 | 2,669.9 | 2,811.0 | 48.7 | 2,659.7 | 2,800.4 | 48.7 |
| 15-24 | 1,987.5 | 2,016.2 | 49.6 | 2,302.4 | 2,356.3 | 49.4 | 2,190.0 | 2,265.0 | 49.2 |
| 25-34 | 1,428.0 | 1,461.6 | 49.4 | 2,110.3 | 2,105.9 | 50.1 | 2,218.7 | 2,203.1 | 50.2 |
| 35.44 | 1,240.6 | 1,285.8 | 49.1 | 1,471.2 | 1,497.0 | 49.6 | 1,697.1 | 1,713.4 | 49.8 |
| 45-54 | 1,159.2 | 1,132.3 | 50.6 | 1,242.4 | 1,256.4 | 49.7 | 1,255.8 | 1.2677 | 49.8 |
| 55-64 | 877.6 | 854.1 | 50.7 | 1,128.4 | 1,030.8 | 52.3 | 1,197.0 | 1.103 .2 | 52.0 |
| $65 \cdot 74$ | 575.7 | 501.6 | 53.4 | 806.0 | 671.8 | 54.5 | 858.5 | 705.2 | 54.9 |
| 75 and over | 386.8 | 280.2 | 58.0 | 544.2 | 339.0 | 61.6 | 617.3 | 375.6 | 62.2 |
| Total | 10,772.9 | 10,795.4 | 49.9 | 12,274.9 | 12,068.3 | 50.4 | 12,694.4 | 12,433.5 | 50.5 |

[^0]
## FAMILY

How Canadians live domestically, whether in a family or in another kind of household, has been evolving for decades. But the period since the early 1970 s has been remarkable for the pace and scope of changes in family lifestyles.

More Canadians than ever before are living outside traditional two-parent families. There have been substantial increases in the population living alone and in families headed by lone parents, and women make up the majority of both groups. At the same time, the traditional family itself has changed. Canadians are marrying later and divorcing and remarrying in large numbers. Couples are having fewer children. Many more wives, including those with young children, are working outside the home.

The evolution of domestic living arrangements has particular significance for women. The quality of women's lives and their social and economic opportunities outside the family are affected to a far greater degree by their type of family and living arrangement than are those of men.

Women, for example, are far more likely than men to terminate or reduce paid employment outside the home
when they marry and especially when there are children. As well, the family is a greater source of financial security for most women than for their spouses, such that when family units dissolve, either through divorce or death of a spouse, women are far more vulnerable to economic hardship.

## Living <br> Arrangements

Although domestic living arrangements have been changing, the majority of Canadians still live in some type of family setting. In 1981, there were 6.3 million families ${ }^{1}$ in Canada, (Table 1) and $82 \%$ of all women aged 15 and over lived in a family (Table 2): $60 \%$ were wives in a two-parent family; $6 \%$ headed lone-parent families; and $16 \%$ were children living at home. However, the family status of women in different age groups varies considerably from these averages.

Among those aged 25-64, for example, more than threequarters were partners in either a traditional husbandwife family or common-law relationship. By contrast, fewer than $41 \%$ of women 65
and over had a partner, and the majority were not living in a family.

As well, the 1971-1981 period was characterized by significant growth in both the number of lone-parent families headed by women and the number of women living alone.

Lone-Parent Families: In 1981, almost one of every 10 Canadian families was headed by a female lone parent (Table 1). These 590,000 families represented an increase of $59 \%$ from 1971. By contrast, the number of husband-wife families and families headed by a male lone parent rose by just over $20 \%$.

The majority (56\%) of female lone parents were women whose marriages had ended either in divorce or separation; while another third of these women were widows (Table 3). The remaining $11 \%$ had never been married.

Living Alone: The 1971 1981 decade also saw a dramatic increase in the number of Canadians living alone. One-person households more than doubled from 800,000 to almost 1.7 million (Table 4), and of this latter total, almost

[^1]one million were women (Table 5).

By far the largest single group of people living alone are elderly women. In 1981, 435,000 women over 65 did so and this was nearly one-third of all women over 65. In contrast, there were only 131,000 elderly men living alone, just $13 \%$ of all men 65 and over
(Table 5) The main reason for this phenomenon is that women outlive men by a significant margin. The average life expectancy for women in Canada was 79 years in 1981, seven years longer than the average for men. While proportionately fewer women in younger age categories live alone, their

Figure 1 Family Status of Women Aged 15 and Over, 1981


Source: Table 2

Figure 2 Proportion of the Population Living Alone, by Age Group, 1971 and 1981


Source: Table 5
numbers actually increased at a more rapid rate than the rate for the elderly. This is particularly true for women aged 15-34, among whom the number living alone more than tripled during the 1970s. Still, more men than women at these younger ages live in one-person households. As well, for people under 65 there was almost no difference in the rates of increase in living alone experienced by women and men (Table 5).

## Economic Implications:

The marked growth of the number of lone-parent families headed by women and elderly women living alone has important implications for government policy in Canada. As described in more detail in Section IV, these two groups are among the most vulnerable to economic hardship. In 1982, almost half of lone-parent families headed by women and $60 \%$ of elderly unattached women had incomes below official low-income lines. These two groups accounted for almost one-third of all low-income households in Canada.

## Patterns of Family Living

Marriage: In 1981, more than half ( $60 \%$ ) of adult women were either married or living in common-law marriages (Table 6), and there was little change in the distribution of women's marital status from 1971 to 1981 . As with family status, though, variations by age are considerable. A large majority of women aged 25 to 64 are married; most women 65 and over are widowed (Table 7).

The marriage rate for
women, however, has been falling: from 70 marriages for every 1,000 women eligible to marry in 1970, to 51 in 1982 (Table 8). As a result, even though the number of people of marriageable age has increased considerably, there was little difference in the number of marriages in 1970 and 1982.

The decline in marriage rates is related to several factors. First, among both men and women, there is a growing trend to delay marriage. In 1982, the average age of women marrying for the first time was 23.7, almost a full year more than in 1970 (Table 8). The same increase has occurred for men, although on average men are still 2.2 years older than women when they marry for the first time. One of the potential implications of this difference is that women have fewer years in which to complete their education or to acquire labour force experience.

Another factor related to the decline in the marriage rate may be an increase in the number of couples who live together without marrying. As well, the population eligible for marriage includes a growing number of divorced and widowed women who are less likely to marry than young, single women.

Divorce: While the number of marriages has remained unchanged over the past decade, the number of divorces has climbed since the 1968 Divorce Act (Table 9). Between 1970 and 1983, the divorce rate nearly doubled, and the number rose from under 30,000 in 1970 to close to 69,000 in 1983. The number of divorces, however, actually declined by almost 2,000 in 1983.

Since the mid-seventies,
the proportion of divorces involving children has fallen: from $59 \%$ in 1974 to $53 \%$ by 1982 (Table 10) This decline occurred because more couples are remaining childless or divorcing before the arrival of any children.

Still, women continue to retain custody of over threefourths of all children involved in divorces and this percentage actually increased by four percentage points between 1970 and 1982 (Table 11).

Which parent receives custody of the children is strongly associated with which one petitions for divorce. When wives are the petitioner, they are granted custody in almost 9 out of 10 cases. Yet even when the husband petitions, the wife is awarded custody in more than half the cases. For example, in 1982, women received custody in $53 \%$ of such cases, versus $35 \%$ for the husband. This pattern is a considerable change since 1970, when husbands petitioning for divorce received custody $40 \%$ of the time compared with $36 \%$ for their wives.

Remarriage: Related to the increase in divorce has been a growing number of remarriages (Table 12). In 1982, more than twice as many divorced women married for at least the second time as in the early 1970 s , and divorced women who were remarrying made up $16 \%$ of all brides in 1982 compared with $7 \%$ in 1970. Even so, divorced women remarrying constitute a smaller percentage of people marrying each year than do divorced men marrying for at least the second time.

Children: One of the more dramatic changes involving families pertains to childbearing (Table 13). Despite an increase of more than a million women of childbearing age, there were only just over 1,000 more live births in Canada in 1982 than in 1970. As a result, the fertility rate, that is the number of births per 1,000 women aged 15-49, fell from 71 to 56 . The decline in fertility is evident for women of a ages, although among

Figure 3 Divorce Rate, 1970-1983


Source: Table 9
women in their early thirties the rate has actually risen somewhat since 1975

The overall decline in fertility and the modest upturn among women in their early thirties are indicative of such other trends as the delaying of childbirth, increasing childlessness among couples, and the declining number of children per family.

In 1982 the median age of mothers at the birth of their first child was 24.6. This compares with 22.8 in 1971. (Note, though, that part of this increase of 1.8 years is a result of later marriages.) However, the average time period between first and second births remained the same during the 1970s (Table 14).

A growing proportion of families have no children. Between 1971 and 1981, the number of families without children living at home rose by $38 \%$ while the number of husband-wife families with children increased by just $14 \%$ (Table 1). Families without children at home include families which have never had
children plus families which have children who are no longer living at home. In 1981, $15 \%$ of all families had never had children Unfortunately, there are no comparable figures for earlier years, as the 1981 Census was the first one to address this question. At the same time, the proportion of ever married women who were childless increased for all age groups under 40 (Table 15). Childless women include women who have decided not to have children or who can never have children plus those that are delaying childbearing. Given the slight upswing in fertility among women in their thirties, it is possible that the apparent growth in childlessness between 1971 and 1981 may be reflective of postponement of childbearing as much as lifelong choices to remain childless.

Canadian families are becoming smaller. In 1971, husband-wife families had 1.7 children on average; by 1981 the figure had fallen to 1.3. Viewed against historical patterns of gradual demographic

Figure 4 Labour Force Participation Rate of Women by Age of Youngest child, 1975-1983


Source: Table 19
change, this decline is remarkable (Table 16).

A variety of factors are producing these trends, including greater knowledge and use of birth control techniques, changing attitudes about the desirability and affordability of children, and changing ideals about family size and roles. The rising labour force participation of women, especially married women, is doubtless also related to the decline in family size

Birth Control: The method of birth control most commonly associated with the decline in fertility is the birth control pill. In 1978-79, $16 \%$ of all women aged $15-64$ reported employing this method of contraception; usage, however, varies widely with age (Table 17). Women 20-24 made the greatest use of the pill $-42 \%$ reported using it that year. Usage declined markedly among succeeding age groups, from $29 \%$ for women 25-29 to just over $2 \%$ among women 45-64.

Working Mothers: Traditionally, few married women and fewer women with children worked outside their homes. Yet in the last few years, this has changed dramatically, and these groups have led the large influx of women into the paid labour force, a topic discussed in greater detail in Section III.

Between 1975 and 1983 the labour force participation rate of married women rose by almost 11 percentage points, over twice the growth recorded for single women (Table 18). Increases in the labour force participation of women with children ${ }^{2}$ were even more impressive (Table 19). In the eight-year period 1975-1983, their participation

2 Includes women with at least one child under 16 living at home.
rate went from $42 \%$ to $57 \%$. Moreover, increases occurred among women with children of all ages. Participation was up 14 percentage points for women whose youngest child was between 6 and 15, up 16 percentage points when the youngest child was 3 to 5 , and up 17 percentage points for those with at least one child under 3 .

Yet despite large increases in labour force participation among married women and those with children, their participation rates were still significantly lower than those without such familial responsibilities. In 1983, for example, $64 \%$ of single women were in the labour force compared with $52 \%$ of married women. And as would be expected, mothers are less likely to take on paid employment when their children are very young. To illustrate, participation rises from $49 \%$ among women with at least one child under 3 , to $56 \%$ when the youngest child was 3 to 5 years, and reaches $62 \%$ for women with children between 6 and 15 .

Even when women are employed outside the home, most continue to bear the primary burden of family and home care ${ }^{3}$. Women in the labour force average almost 4 hours each day on domestic and child care duties compared with 6 hours for women not in the labour force and two hours for men. However, because
women average fewer workrelated hours than men, total working hours (the combined amount of time on workrelated and household activities), of men and women in the labour force are roughly equal. On the other hand, employed women have an average of a half-hour of discretionary time less each day than men and an hour and three-quarters less than women who are not in the labour force (Table 20).

Child Care: The growth of labour force participation by women has been accompanied by an increase in the demand for child care arrangements.

By 1981, fewer than half of all children under 6 were cared for exclusively by their parents. Over 1.1 million were either attending nursery school or kindergarten or being cared for by a person or persons other than their parents (Table 21).

In the 1973-1982 period, although the number of daycare spaces in Canada quadrupled (Table 22), daycare still served only $11 \%$ of children involved in non-parental care. Far greater numbers of children are supervised in another private household or by someone coming into the child's home.

Figure 5 Time Spent on Selected Activities, 1981


[^2]Table 1 Husband-Wife and Lone-Parent Families, 1971 and 1981

|  | 1971 |  | 1981 |  | Increase in <br> 1971-1981 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | \% | No. | \% |
| Husband-wife ${ }^{1}$ | 4,605,485 | 90.7 | 5,611,500 | 88.7 | 1,006,015 | 21.8 |
| With children | 3,146,165 | 62.0 | 3,598,860 | 56.9 | 452,695 | 14.4 |
| Without children at home | 1,359,320 | 28.7 | 2,012,640 | 31.8 | 553,320 | 37.9 |
| Childless | .. | .. | 921,810 | 14.6 | .. | .. |
| Lone-parent | 470,605 | 9.3 | 713,820 | 11.3 | 243,215 | 51.7 |
| Female parent | 370,820 | 7.3 | 589,435 | 9.3 | 218,615 | 59.0 |
| Male parent | 99,785 | 2.0 | 124,380 | 2.0 | 24,595 | 24.6 |
| Total | 5,076,090 | 100.0 | 6,325,315 | 100.0 | 1,249,225 | 24.6 |

${ }^{1}$ In 1971, children at home included never married children under 25 living at home. In 1981, children at home included all never married children living at home regardless of age.
.. Figures not available.
Sources: 1971 Census of Canada. Statistics Canada Catalogues 93-720 and 93-721. 1981 Census of Canada, Statistics Canada Catalogue 92-935.

Table 2 Family Status of Women Aged 15 and Over, 1976 and 1981

|  | Women aged$15-24$ |  | Women aged$25-64$ |  | Women aged 65 and over |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1976 | 1981 | 1976 | 1981 | 1976 | 1981 | 1976 | 1981 |
|  | \% | \% | \% | \% | \% | \% | \% | \% |
| Wife in husband-wife family ${ }^{1}$ | 28.8 | 26.2 | 79.2 | 77.0 | 39.9 | 40.7 | 61.5 | 60.0 |
| Head of loneparent family | 1.5 | 2.0 | 6.9 | 8.0 | 6.7 | 5.9 | 5.5 | 6.3 |
| Child living at home | 57.4 | 57.9 | 2.6 | 2.5 | - | - | 16.4 | 15.7 |
| Not living in a family | 12.3 | 13.9 | 11.3 | 12.4 | 53.3 | 53.4 | 16.6 | 18.0 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Total number of women (000's) | 2,164 | 2,268 | 5,236 | 5,884 | 1,001 | 1,201 | 8,401 | 9,352 |

${ }^{1}$ Includes married and common-law couples.

- Nil.

Sources: 1976 Census of Canada, Statistics Canada Catalogue 93-810. 1981 Census of Canada, Statistics Canada Catalogue 92-905.

Table 3 Marital Status of Lone Parents, 1981

|  | Women | Men | Women | Men |
| :--- | ---: | ---: | ---: | ---: |
|  | No. | No. | $\%$ | $\%$ |
| Widowed | 196,525 | 36,655 | 33.3 | 29.5 |
| Married (spouse absent) |  |  |  |  |
| Divorced | 173,055 | 50,250 | 29.3 | 40.5 |
| Single (never married) | 155,575 | 31,890 | 26.4 | 25.7 |
| Total | 64,670 | 5,380 | 11.0 | 4.3 |

${ }^{1}$ Includes separated.
Source: 1981 Census of Canada, Statistics Canada Catalogue 92-905.

Table 4 Family and Non-Family Households, 1971, 1976 and 1981

|  | 1971 | 1976 | 1981 | 1971 | 1976 | 1981 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Family households | No. | No. | No. | $\%$ | $\%$ | $\%$ |
| One family | $4,933,450$ | $5,633,945$ | $6,231,490$ | 81.7 | 78.6 | 75.2 |
| Two or more families | $4,812,360$ | $5,542,295$ | $6,140,330$ | 79.7 | 77.3 | 74.1 |
| Non-family households | 121,085 | 91,655 | 91,155 | 2.0 | 1.3 | 1.1 |
| One person | $1,107,855$ | $1,532,150$ | $2,050,045$ | 18.3 | 21.4 | 24.8 |
| Two or more persons | 811,835 | $1,205,340$ | $1,681,130$ | 13.4 | 16.8 | 20.3 |
| Total | 296,020 | 326,810 | 368,910 | 4.9 | 4.6 | 4.5 |

Sources: 1971 Census of Canada, Statistics Canada Catalogue 93-703. 1976 Census of Canada, Statistics Canada Catalogue 93-806. 1981 Census of Canada, Statistics Canada Catalogue 92-904.

Table 5 Persons Living Alone by Age Group, 1971, 1976 and 1981

| Age Group | Women |  |  | Men |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1971 | 1976 | 1981 | 1971 | 1976 | 1981 |
| 15-24 | 34,670 | 73,520 | 100,820 | 35,175 | 69,745 | 100,270 |
| 25-34 | 39,940 | 86,265 | 148,455 | 55,785 | 115,880 | 198,425 |
| 35-44 | 29,315 | 39,875 | 63,270 | 43,805 | 60,040 | 95,880 |
| 45-54 | 51,795 | 66,935 | 78,075 | 47,670 | 65,510 | 83,480 |
| 55-64 | 100,970 | 133,785 | 162,235 | 52,690 | 64,370 | 84,515 |
| 65 and over | 232,935 | 325,435 | 434,640 | 86,585 | 103,975 | 131.070 |
| Total | 489,620 | 725,815 | 987,490 | 321,710 | 479,525 | 693,640 |
|  | Percent of Population in Same Age Group |  |  |  |  |  |
| 15-24 | 1.7 | 3.3 | 4.4 | 1.7 | 3.1 | 4.3 |
| 25-34 | 2.8 | 4.8 | 7.0 | 3.8 | 6.4 | 9.4 |
| 35-44 | 2.4 | 3.1 | 4.3 | 3.4 | 4.6 | 6.4 |
| 45-54 | 4.5 | 5.4 | 6.3 | 4.2 | 5.3 | 6.6 |
| 55-64 | 11.5 | 13.4 | 14.4 | 6.2 | 6.9 | 8.2 |
| 65 and over | 24.2 | 28.9 | 32.2 | 11.1 | 11.9 | 13.0 |
| Total | 6.4 | 8.4 | 10.3 | 4.3 | 5.7 | 7.5 |

Sources: 1971 Census of Canada, Statistics Canada Catalogue 93-707. 1976 Census of Canada, Statistics Canada Catalogue 93-809. 1981 Census of Canada, Statistics Canada Catalogue 92-905.

Table 6 Marital Status of the Population Aged 15 and Over, 1971, 1976 and 1981

|  | 1971 |  | 1976 |  | 1981 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women | Men | Women | Men |
|  | \% | \% | \% | \% | \% | \% |
| Married ${ }^{1}$ | 61.1 | 62.8 | 60.9 | 63.0 | 59.7 | 62.1 |
| Separated | 2.7 | 2.2 | 2.5 | 1.9 | 2.7 | 2.2 |
| Widowed | 9.8 | 2.5 | 9.9 | 2.3 | 10.0 | 2.2 |
| Divorced | 1.3 | 1.0 | 2.1 | 1.4 | 3.1 | 2.2 |
| Single (never married) | 25.0 | 31.6 | 24.6 | 31.4 | 24.5 | 31.3 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Total persons 000 's | 7,656 | 7,532 | 8,667 | 8,430 | 9,605 | 9,257 |

${ }^{1}$ Includes those living common law.
Source: 1981 Census of Canada, Statistics Canada Catalogue 92-901.

Table 7 Marital Status by Age Group, 1971 and 1981

|  |  | Single | Married ${ }^{1}$ | Widowed | Divorced | Total | Total Population |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \% | \% | \% | \% | \% | 000's |
| 1971 |  |  |  |  |  |  |  |
| Women: | 15-24 | 69.1 | 30.4 | 0.2 | 0.3 | 100.0 | 1,988 |
|  | 25-44 | 10.0 | 86.7 | 1.4 | 1.9 | 100.0 | 2,669 |
|  | 45-64 | 8.3 | 78.3 | 11.6 | 1.8 | 100.0 | 2,037 |
|  | 65 and over | 10.7 | 39.2 | 49.4 | 0.7 | 100.0 | 963 |
| Men: | $15-24$ | $84.0$ | 15.7 |  | 0.1 | 100.0 | 2,016 |
|  | $25-44$ | $15.3$ | 83.1 | $0.4$ | 1.3 | 100.0 | 2,747 |
|  | 45-64 | 9.1 | 87.0 | 2.4 | 1.5 | 100.0 | 1,986 |
|  | 65 and over | 10.6 | 71.8 | 16.7 | 0.9 | 100.0 | 782 |
| 1981 |  |  |  |  |  |  |  |
| Women: | 15-24 | 71.9 | 27.6 | 0.1 | 0.4 | 100.0 | 2,302 |
|  | 25-44 | 11.8 | 82.7 | 0.9 | 4.6 | 100.0 | 3,581 |
|  | 45-64 | 7.7 | 86.7 | 2.2 | 3.5 | 100.0 | 2,287 |
|  | 65 and over | 7.2 | 41.1 | 50.5 | 1.1 | 100.0 | 1,310 |
| Men: | 15-24 | 85.2 | 14.6 | 0.0 | 0.1 | 100.0 | 2,356 |
|  | 25-44 | 17.5 | 79.5 | 0.2 | 2.8 | 100.0 | 3,603 |
|  | 45-64 | 7.7 | 86.7 | 2.2 | 3.5 | 100.0 | 2,287 |
|  | 65 and over | 8.5 | 75.6 | 14.1 | 1.8 | 100.0 | 1.011 |

${ }^{1}$ Includes those living common law and those separated.
Sources: 1971 Census of Canada, Statistics Canada Catalogue 92-730. 1981 Census of Canada, Statistics Canada Catalogue 92-901.

Table 8 Marriages, Marriage Rates and Average Age at First Marriage, 1970-1982

|  | Number of Marriages | Marriage Rates ${ }^{1}$ |  | Average <br> Age of Brides | Average <br> Age of <br> Bridegrooms |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Women | Men |  |  |
| 1970 | 188,428 | 69.5 | 71.8 | 22.7 | 24.9 |
| 1971 | 191,324 | 69.2 | 72.4 | 22.6 | 24.9 |
| 1972 | 200,470 | 70.6 | 74.3 | 22.2 | 24.7 |
| 1973 | 199,064 | 68.3 | 72.2 | 22.3 | 24.7 |
| 1974 | 198,824 | 66.3 | 70.4 | 22.4 | 24.7 |
| 1975 | 197,858 | 64.1 | 68.3 | 22.5 | 24.9 |
| 1976 | 193,343 | 61.0 | 65.4 | 22.7 | 25.0 |
| 1977 | 187,344 | 57.4 | 61.8 | 22.8 | 25.1 |
| 1978 | 185,523 | 55.3 | 59.7 | 23.0 | 25.2 |
| 1979 | 187,811 | 54.5 | 59.2 | 23.1 | 25.4 |
| 1980 | 191,069 | 54.0 | 58.9 | 23.3 | 25.5 |
| $1981$ | 190,082 | 52.6 | 57.6 | 23.5 | 25.7 |
| 1982 | 188,360 | 50.7 | 55.6 | 23.7 | 25.9 |

${ }^{1}$ Marriages per 1,000 single, widowed and divorced population 15 and over.
Sources: Vital Statistics, Statistics Canada Catalogue 84-205.
1981 Census of Canada, Statistics Canada Catalogue 92-901.
1970 Population Estimates by Marital Status, Age and Sex, Statistics Canada Catalogue 91-203.
1971-1976 Revised Population Estimates by Marital Status, Age and Sex, Statistics Canada Catalogue 91-519.

Table 9 Divorces and Divorce Rate, 1970-1983

|  | Number of <br> Divorces | Divorce <br> Rate ${ }^{1}$ |
| :--- | ---: | ---: |
| 1970 | 29,775 |  |
| 1971 | 29,685 | 621.0 |
| 1972 | 32,389 | 607.2 |
| 1973 | 36,704 | 649.0 |
| 1974 | 45,019 | 719.7 |
| 1975 | 50,611 | 860.1 |
| 1976 | 54,207 | 942.4 |
| 1977 | 55,370 | 985.6 |
| 1978 | 57,155 | 988.9 |
| 1979 | 59,474 | 1004.0 |
| 1980 | 62,019 | 1028.7 |
| 1981 | 67,671 | 1053.7 |
| 1982 | 70,436 | 1129.2 |
| 1983 | 68,567 | 1164.4 |

${ }^{1}$ Divorces per 100,000 married women aged 15 years and over.
Source: Vital Statistics, Statistics Canada Catalogue 84-205.

Table 10 Divorces $^{1}$ by Number of Dependent Children, 1970-1982

|  | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 19792 | 1980 | 1981 | 1982 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| Without children | 46.9 | 44.6 | 44.2 | 43.3 | 41.3 | 42.4 | 44.3 | 44.5 | 44.9 | 46.0 | 47.1 | 48.1 | 47.4 |
| With children | 53.1 | 55.4 | 55.8 | 56.7 | 58.7 | 57.6 | 55.7 | 55.5 | 55.1 | 54.0 | 52.9 | 51.9 | 52.6 |
| One | 20.6 | 20.9 | 21.8 | 22.4 | 22.8 | 22.7 | 22.6 | 22.7 | 22.7 | 23.1 | 22.6 | 22.8 | 23.1 |
| Two | 17.2 | 18.3 | 18.4 | 18.7 | 19.6 | 19.7 | 19.4 | 20.2 | 21.0 | 20.6 | 20.8 | 20.7 | 21.4 |
| Three or more | 15.3 | 16.2 | 15.6 | 15.6 | 16.3 | 15.2 | 13.7 | 12.6 | 11.4 | 10.3 | 9.5 | 8.4 | 8.1 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Total number of divorces | 29,238 | 29,685 | 32,389 | 36,704 | 45,019 | 50,611 | 54,207 | 55,370 | 57,155 | 59,474 | 62,019 | 67,671 | 70,436 |

[^3]${ }^{2}$ Percentages do not include divorces in Manitoba.
Source: Vital Statistics, Statistics Canada Catalogue 84-205.

Table 11 Children Involved in Divorces by Party to Whom Custody Was Granted, 1970-1982

| Petitioner and Person to Whom Custody Granted | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| Wife |  |  |  |  |  |  |  |  |  |  |  |  |  |
| To wife | 88.9 | 89.2 | 88.2 | 88.4 | 87.7 | 88.2 | 89.8 | 91.2 | 88.9 | 88.8 | 88.2 | 87.8 | 86.9 |
| To husband | 3.4 | 4.2 | 4.5 | 5.3 | 5.8 | 6.4 | 6.1 | 5.3 | 6.9 | 7.2 | 7.6 | 7.2 | 7.6 |
| To other ${ }^{1}$ | 7.7 | 6.7 | 7.3 | 6.3 | 6.6 | 5.4 | 4.1 | 3.5 | 4.2 | 4.0 | 4.2 | 5.0 | 5.5 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Total number of cases ${ }^{2}$ | 11,140 | 11,773 | 12,888 | 14,898 | 19,567 | 21,594 | 22,505 | 22,722 | 23,277 | 23,106 | 23,861 | 25,791 | 46,517 |
| Husband |  |  |  |  |  |  |  |  |  |  |  |  |  |
| To husband | 40.4 | 40.2 | 37.6 | 37.2 | 35.3 | 35.8 | 38.2 | 38.8 | 38.1 | 37.2 | 36.4 | 37.4 | 35.4 |
| To wife | 36.4 | 40.5 | 43.3 | 46.1 | 48.4 | 51.1 | 50.8 | 50.6 | 52.3 | 53.6 | 54.0 | 52.9 | 53.4 |
| To other ${ }^{1}$ | 23.1 | 19.2 | 19.2 | 16.7 | 16.2 | 13.1 | 11.0 | 10.6 | 9.6 | 9.2 | 9.6 | 9.7 | 11.2 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Total number of cases ${ }^{2}$ | 4,856 | 5,211 | 5,859 | 6,753 | 8,007 | 8,755 | 11,709 | 11,875 | 16,660 | 16,512 | 17,522 | 17,824 | 18,824 |
| Total |  |  |  |  |  |  |  |  |  |  |  |  |  |
| To wife | 73.0 | 74.2 | 74.2 | 75.2 | 76.3 | 77.5 | 78.9 | 79.7 | 78.7 | 78.7 | 78.2 | 77.9 | 77.2 |
| To husband | 14.6 | 15.2 | 14.8 | 15.3 | 14.3 | 14.9 | 15.0 | 14.8 | 15.6 | 15.8 | 16.0 | 15.8 | 15.6 |
| To other ${ }^{1}$ | 12.4 | 10.5 | 11.0 | 9.5 | 9.4 | 7.6 | 6.1 | 5.5 | 5.7 | 5.5 | 5.8 | 6.3 | 7.2 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Total number of cases ${ }^{2}$ | 15,996 | 16,984 | 18,747 | 21,651 | 27,574 | 30,349 | 42,203 | 42,073 | 54,436 | 57,856 | 59,600 | 62,434 | 65,341 |

[^4]Source: Vital Statistics, Statistics Canada Catalogue 84-205.

Table 12 Divorced Persons Remarrying, 1970-1982

|  | Number of Divorced Persons Remarrying |  | Divorced Persons Remarrying as a \% of All Marriages |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women | Men |
| 1970 | 13,052 | 14,371 | 6.9 | 7.6 |
| 1971 | 14,351 | 15,521 | 7.5 | 8.1 |
| 1972 | 15,402 | 16.985 | 7.7 | 8.5 |
| 1973 | 17,214 | 18,871 | 8.6 | 9.5 |
| 1974 | 19,064 | 21,295 | 9.6 | 10.7 |
| 1975 | 21,312 | 23,948 | 10.8 | 12.1 |
| 1976 | 22,308 | 24,931 | 11.9 | 13.3 |
| 1977 | 23,555 | 26,227 | 12.6 | 14.0 |
| 1978 | 24,931 | 27,713 | 13.4 | 14.9 |
| 1979 | 26,492 | 29,220 | 14.1 | 15.6 |
| 1980 | 27,993 | 31,043 | 14.7 | 16.2 |
| 1981 | 29,517 | 32,405 | 15.5 | 17.0 |
| 1982 | 29,951 | 33,334 | 15.9 | 17.7 |

Source: Vital Statistics, Statistics Canada Catalogue 84-205.

Table 13 Live Births and Age-Specific Fertility Rates, by Age of Mother, 1970-19821

|  | Age Group of Mother |  |  |  |  |  |  | Total Live Births |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 |  |
| Live Births |  |  |  |  |  |  |  |  |
| 1970 | 42,277 | 127,254 | 107,302 | 50,547 | 23,681 | 6,964 | 542 | 371,988 |
| 1971 | 40,188 | 124,310 | 108,824 | 48,778 | 20,370 | 5,728 | 373 | 362,187 |
| 1972 | 39,640 | 114,383 | 110,202 | 46,879 | 17,536 | 4,701 | 350 | 347,319 |
| 1973 | 39,518 | 111,556 | 113,850 | 46,144 | 15,516 | 3,907 | 239 | 343,373 |
| 1974 | 38,314 | 111,409 | 119,238 | 48,142 | 14,133 | 3,333 | 222 | 350,650 |
| 1975 | 38,818 | 115,615 | 124,433 | 49,725 | 13,559 | 2,949 | 215 | 359,323 |
| 1976 | 37,402 | 114,924 | 125,930 | 51,616 | 13,569 | 2,664 | 179 | 359,987 |
| 1977 | 35,971 | 115,518 | 126,610 | 56,551 | 13,664 | 2,208 | 172 | 361,400 |
| 1978 | 33,703 | 112,778 | 126,617 | 59,227 | 13,358 | 2,166 | 158 | 358,852 |
| 1979 | 31,649 | 112,894 | 131.453 | 63,025 | 14,141 | 2,065 | 115 | 366,064 |
| 1980 | 31,000 | 112,542 | 133,810 | 65,304 | 14,617 | 1,946 | 107 | 370,709 |
| 1981 | 29,062 | 110,552 | 135,598 | 67,681 | 15,331 | 2,080 | 113 | 371,346 |
| 1982 | 28,262 | 109,952 | 136,925 | 68,732 | 17,100 | 2,116 | 95 | 373,082 |
| Age-Specific Fertility Rates ${ }^{2}$ |  |  |  |  |  |  |  | General |
|  |  |  |  |  |  |  |  | Fertility |
|  |  |  |  |  |  |  |  |  |
| 1970 | 42.8 | 143.3 | 147.2 | 81.8 | 39.0 | 11.3 | . 9 | 71.2 |
| 1971 | 40.1 | 134.4 | 142.0 | 77.3 | 33.6 | 9.4 | . 6 | 67.7 |
| 1972 | 38.5 | 119.8 | 137.1 | 72.1 | 28.9 | 7.8 | . 6 | 63.4 |
| 1973 | 37.2 | 117.7 | 131.6 | 67.1 | 25.7 | 6.4 | . 4 | 61.5 |
| 1974 | 35.3 | 113.1 | 131.1 | 66.6 | 23.0 | 5.5 | . 4 | 60.6 |
| 1975 | 35.3 | 112.7 | 131.2 | 64.4 | 21.6 | 4.8 | . 4 | 61.2 |
| 1976 | 33.4 | 110.3 | 129.9 | 65.6 | 21.1 | 4.3 | . 3 | 60.3 |
| 1977 | 32.0 | 108.0 | 129.8 | 67.1 | 20.5 | 3.6 | . 3 | 59.4 |
| 1978 | 29.7 | 103.1 | 128.1 | 67.1 | 19.5 | 3.6 | . 3 | 58.0 |
| 1979 | 27.9 | 101.8 | 130.8 | 69.1 | 19.5 | 3.4 | . 2 | 58.2 |
| 1980 | 27.6 | 100.1 | 129.4 | 69.3 | 19.4 | 3.1 | . 2 | 57.9 |
| 1981 | 26.4 | 96.7 | 126.9 | 68.0 | 19.4 | 3.2 | . 2 | 56.7 |
| 1982 | 26.5 | 95.4 | 124.7 | 68.6 | 20.2 | 3.1 | . 2 | 56.3 |

${ }^{1}$ Live births by age of mother, age-specific fertility rates and the general fertility rate do not include births in Newfoundland.
Total live births do include births in Newfoundland.
${ }^{2}$ Represents the number of live births born to women in each age group per 1,000 women in that age group.
${ }^{3}$ Represents the total number of live births per 1,000 women aged 15-49.
Sources: Vital Statistics, Statistics Canada Catalogue 84-202.
Vital Statistics, Statistics Canada Catalogue 84-204.

Table 14 Median Age of Mothers Giving Birth to First or Second Children, 1971-19821

|  | Median Age <br> at First Birth | Median Age <br> at Second Birth |
| :--- | ---: | ---: |
| 1971 | 22.8 | 25.3 |
| 1972 | 23.1 | 25.6 |
| 1973 | 23.2 | 25.8 |
| 1974 | 23.4 | 26.1 |
| 1975 | 23.5 | 26.2 |
| 1976 | 23.6 | 26.3 |
| 1977 | 23.6 | 26.5 |
| 1978 | 24.0 | 26.6 |
| 1979 | 24.2 | 26.7 |
| 1980 | 24.3 | 26.9 |
| 1981 | 24.5 | 27.0 |
| 1982 | 24.6 | 27.1 |

${ }^{1}$ Excluding Newfoundland.
Sources: Vital Statistics, Statistics Canada Catalogue 84-204.
Vital Statistics, Statistics Canada Catalogue 84-001.

Table 15 Ever Married Women Who Are Childless, by Age Group, 1971 and 1981

| Age Group | 1971 |  | 1981 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Ever <br> Married Childless Women | As a \% of All Ever Married Women in that Age Group | Ever <br> Married Childless Women | As a \% of All Ever Married Women in that Age Group |
| 15-19 | 38,665 | 49.7 | 48,175 | 64.9 |
| 20-24 | 224,545 | 42.0 | 309,140 | 54.0 |
| 25-29 | 137,320 | 20.7 | 261,835 | 30.0 |
| 30-34 | 54,885 | 9.4 | 129,955 | 14.2 |
| 35-39 | 42,445 | 7.4 | 70,010 | 9.3 |
| 40-44 | 47,105 | 8.2 | 45,625 | 7.3 |
| 45 and over | 364,880 | 13.4 | 363,805 | 10.9 |
| Total | 909,850 | 15.8 | 1,228,550 | 17.2 |

Sources: 1971 Census of Canada, Statistics Canada Catalogue 92-718. 1981 Census of Canada, unpublished data.

Table 16 Average Family Size and Average Number of Children in Husband-Wife and Lone-Parent Families, 1971 and 1981

|  | Average Number of <br> Persons per <br> Family |  | 1981 | Average Number of <br> Children per <br> Family |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | 1971 | 3.3 | 1971 | 1981 |  |
| Husband-wife | 3.8 | 2.7 | 1.7 | 1.3 |  |
| Lone-parent | 3.1 |  | 1.8 | 1.7 |  |

${ }^{1}$ Includes married and common-law couples.
Sources: 1971 Census of Canada, Statistics Canada Catalogues 93-720 and 93-721. 1981 Census of Canada, Statistics Canada Catalogue 92-935. 1981 Census of Canada, unpublished data.

Table 17 Use of Birth Control Pills by Age Group, 1978-1979

|  | Total <br> Women | Women <br> Using Birth <br> Control Pills | Percentage <br> Using Birth <br> Control Pills |
| :--- | ---: | ---: | ---: |
| Age Group | 000 's | 000 's | $\%$ |
| $15-19$ | 1,146 | 198 | 17.3 |
| $20-24$ | 1,108 | 462 | 41.7 |
| $25-29$ | 1,006 | 290 | 28.8 |
| $30-34$ | 906 | 147 | 16.2 |
| $35-39$ | 714 | 53 | 7.4 |
| $40-44$ | 616 | 31 | 5.0 |
| $45-64$ | 2,279 | 54 | 2.4 |
| Total | 7,775 | 1,241 | 16.0 |

Source: Health Division, Statistics Canada, special tabulation.

Table 18 Labour Force Participation by Marital Status, 1975-1983

|  | Labour Force Participation |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | 1983 |
|  | 000's | 000's | 000's | 000's | 000's | 000's | 000's | 000's | 000's |
| Single |  |  |  |  |  |  |  |  |  |
| Women | 1,139 | 1,190 | 1,201 | 1,266 | 1,321 | 1,385 | 1,446 | 1,438 | 1,476 |
| Men | 1,583 | 1,615 | 1,675 | 1,716 | 1,821 | 1,883 | 1,949 | 1,899 | 1,943 |
| Married |  |  |  |  |  |  |  |  |  |
| Women | 2,194 | 2,289 | 2,413 | 2,558 | 2,653 | 2,782 | 2,909 | 2,985 | 3,076 |
| Men | 4,517 | 4,551 | 4,606 | 4,695 | 4,742 | 4,785 | 4,810 | 4,838 | 4,852 |
| Divorced, Separated |  |  |  |  |  |  |  |  |  |
| Women | 199 | 211 | 234 | 261 | 283 | 320 | 334 | 351 | 381 |
| Men | 142 | 150 | 168 | 190 | 195 | 217 | 246 | 247 | 253 |
| Widowed |  |  |  |  |  |  |  |  |  |
| Women | 147 | 146 | 148 | 153 | 163 | 152 | 162 | 153 | 152 |
| Men | 52 | 53 | 55 | 57 | 53 | 51 | 49 | 48 | 51 |
|  | Participation Rate |  |  |  |  |  |  |  |  |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| Single |  |  |  |  |  |  |  |  |  |
| Women | 59.2 | 58.8 | 59.0 | $60.5$ | $61.8$ | $63.3$ | 64.6 | 63.3 | 64.0 |
| Men | 66.9 | 66.1 | 67.2 | 68.0 | 69.8 | 70.8 | 71.2 | 68.9 | 69.5 |
| Married |  |  |  |  |  |  |  |  |  |
| Women | 41.6 | 42.8 | 44.2 | 46.3 | 47.5 | 49.0 | 50.6 | 51.2 | 52.3 |
| Men | 85.1 | 84.4 | 84.1 | 84.1 | 84.0 | 83.7 | 83.4 | 82.2 | 81.6 |
| Divorced, Separated |  |  |  |  |  |  |  |  |  |
| Women | $58.5$ | 59.3 |  | 60.1 | 61.6 | 64.3 | 64.3 | 64.4 | 64.2 |
| Men | 76.8 | 77.5 | 76.0 | 78.6 | 78.2 | 78.2 | 79.5 | 79.3 | 77.3 |
| Widowed |  |  |  |  |  |  |  |  |  |
| Women | 19.4 | 18.8 | 18.7 | 19.2 | 19.5 | 18.0 | 18.5 | 17.3 | 17.2 |
| Men | 30.9 | 29.4 | 31.0 | 31.6 | 29.6 | 26.7 | 26.4 | 25.9 | 27.2 |

[^5]The Labour Force Survey, Statistics Canada, unpublished data.

Table 19 Labour Force Participation of Women by Age of Youngest Child, 1975-1983

|  | Labour Force Participation |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | 1983 |
|  | 000's | 000's | 000's | 000's | 000's | 000's | 000's | 000's | 000's |
| Youngest child |  |  |  |  |  |  |  |  |  |
| Less than 3 years | 279 | 282 | 315 | 340 | 369 | 387 | 415 | 434 | 460 |
| 3-5 years | 248 | 256 | 255 | 273 | 280 | 296 | 304 | 316 | 331 |
| 6 -15 years | 751 | 800 | 851 | 901 | 921 | 947 | 969 | 984 | 984 |
| Total with children under 16 years | 1,278 | 1,338 | 1,421 | 1,514 | 1,570 | 1,630 | 1,689 | 1,733 | 1,774 |
|  |  |  |  | Par | ipation | ate |  |  |  |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| Youngest child |  |  |  |  |  |  |  |  |  |
| Less than 3 years | 31.2 | 31.7 | 34.0 | 37.6 | 39.4 | 41.7 | 44.5 | 45.6 | 48.9 |
| 3-5 years | 40.0 | 40.9 | 42.5 | 46.1 | 47.8 | 50.1 | 52.4 | 53.2 | 55.6 |
| $6-15$ years | 48.2 | 50.0 | 51.9 | 54.3 | 55.6 | 58.2 | 61.1 | 61.6 | 62.0 |
| Total with children under 16 years | 41.6 | 43.0 | 44.9 | 48.0 | 49.4 | 51.8 | 54.5 | 55.2 | 56.8 |

Source: The Labour Force Survey, Statistics Canada, unpublished data.

Table 20 Time Spent on Selected Activities, 1981

|  | In Labour Force |  | Not in Labour Force |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women | Men |
|  | Minutes per Day |  |  |  |
| Work related activities | 255 | 353 | 12 | 30 |
| Child care | 46 | 22 | 73 | 7 |
| Housework | 132 | 47 | 214 | 80 |
| Household maintenance | 7 | 26 | 8 | 38 |
| Shopping | 55 | 34 | 53 | 50 |
| Sub-total | 495 | 482 | 360 | 205 |
| Personal care (including sleep) | 644 | 630 | 675 | 708 |
| Organizations | 10 | 15 | 21 | 25 |
| Adult education | 12 | 8 | 21 | 16 |
| Entertainment (movies, museums) | 77 | 61 | 73 | 72 |
| Home based leisure (radio, TV) | 161 | 203 | 217 | 354 |
| Activities (sports, hobbies) | 42 | 43 | 73 | 61 |
| Sub-total | 946 | 960 | 1,080 | 1,236 |

Source: Time Use Pilot Survey, Department of Communications, Employment and Immigration Canada, and Statistics Canada, 1981.

Table 21 Child Care Arrangements for Children Under 6 Years by Selected Characteristics of Mother, February 1981

|  | Exclusively By Parents In Own Home | Other Arrangements |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \mathrm{E} \\ \mathrm{~B} \\ \mathrm{In} \end{gathered}$ |  | Nursery School Or Kindergarten | Day Care Centre | In Own <br> Home By Person Other Than Parent | In Another Private Home |  |  | Total <br> Children ${ }^{1}$ <br> (0-5 Years) |
| Characteristics of Mother | 000's | 000's | 000's | 000's | 000's | 000's | \% | 000's |
| Age Group |  |  |  |  |  |  |  |  |
| 15-19 | 22 | -- | -- | -- | -- | 14 | 38.9 | 36 |
| 20-24 | 232 | 31 | 15 | 54 | 80 | 153 | 39.7 | 385 |
| 25-34 | 662 | 339 | 94 | 288 | 268 | 789 | 54.3 | 1,452 |
| 35-44 | 109 | 105 | 15 | 49 | 47 | 162 | 59.8 | 271 |
| Marital status |  |  |  |  |  |  |  |  |
| Married | 951 | 449 | 100 | 369 | 376 | 1,041 | 52.3 | 1,992 |
| Single | 33 | -. | .- | 16 | .- | 32 | 49.2 | 65 |
| Other | 51 | 24 | 16 | 17 | 15 | 52 | 50.5 | 103 |
| Education |  |  |  |  |  |  |  |  |
| $0-8$ years schooling | 152 | 47 | .- | 33 | 29 | 95 | 38.5 | 247 |
| High school | 639 | 270 | 56 | 205 | 205 | 608 | 48.7 | 1,248 |
| Some postsecondary | 58 | 35 | 15 | 33 | 40 | 96 | 62.3 | 154 |
| Postsecondary certificate or diploma | 118 | 81 | 31 | 81 | 71 | 195 | 62.3 | 313 |
| University degree | 67 | 50 | 20 | 48 | 57 | 131 | 66.2 | 198 |
| Labour force status |  |  |  |  |  |  |  |  |
| Spouse present |  |  |  |  |  |  |  |  |
| - mother employed | 193 | 184 | 73 | 208 | 282 | 588 | 75.3 | 781 |
| - mother unemployed | 46 | 24 | .. | 25 | $\cdots$ | 50 | 52.1 | 96 |
| - mother not in labour force | 706 | 236 | 21 | 130 | 77 | 393 | 35.8 | 1,099 |
| Spouse absent |  |  |  |  |  |  |  |  |
| - mother employed | .. | 21 | 22 | 27 | 20 | 60 | 89.6 | 67 |
| - mother unemployed | $\cdots$ | - | .. | -- | .- | $\cdots$ | $\stackrel{-}{-}$ | 19 |
| - mother not in labour force | 71 | 14 | .. | -- | -- | 27 | 27.6 | 98 |
| Total | 1,035 | 481 | 125 | 401 | 402 | 1,125 | 52.1 | 2,160 |

[^6]Source: Survey of Child Care Highlights, The Labour Force, Statistics Canada Catalogue 71-001.

Table 22 Day Care Centres and Spaces, 1973-1982

|  | Centres | Centre <br> Spaces | Family Day Care Spaces | Total Spaces |
| :---: | :---: | :---: | :---: | :---: |
| 1973 | 971 | 26,811 | 1,562 | 28,373 |
| 1974 | 1,538 | 50,996 | 4,185 | 55,181 |
| 1975 | 1,839 | 65,281 | 4,671 | 69,952 |
| 1976 | 1.955 | 78,153 | 5,367 | 83,520 |
| 1977 | 1,962 | 76,117 | 5,534 | 81,651 |
| 1978 | 2,050 | 74,516 | 7,763 | 82,279 |
| 1979 | 2,484 | 84,083 | 9,769 | 93,852 |
| 1980 | 2,719 | 97,978 | 10,903 | 108,881 |
| 1982 | 3.143 | 109,535 | 14,427 | 123,962 |

Sources: Status of Day Care in Canada, National Day Care Information Centre, Health and Welfare Canada. Day Care Spaces in Canada - 1982, National Day Care Information Centre, Health and Welfare Canada.

# EDUCATION 

Education has long been viewed as one of the keys to success in Canadian society - opening doors to jobs, earnings, and career and social advancement. During the period 1970-71 to 1982-83, women made dramatic strides in improving their educational qualifications. The number of women attending universities and colleges increased at a considerably faster rate than that of men, and more women than ever before earned degrees and diplomas. As a result, the gap between the educational attainment levels of women and men has narrowed. At the same time though, while women are entering male-dominated fields of study in greater numbers, they are still concentrated in traditional fields of study. And whether by choice or by necessity, women are far more likely than men to be part-time students.

The level of educational attainment has a greater bearing on the labour force activity of women than that of men. Women who are university or college graduates are far more likely to be in the labour force than those with less formal education, and their chances of being unemployed are much lower. As well, the gap between the
earnings of similarly-educated women and men closes as education increases.

University Enrolment: One of the major developments in Canadian education since the early nineteen seventies has been the increase in the number of women attending university. Between 1970-71 and 1982-83, total enrolment of women more than doubled from 173,000 to over 350,000 . This compares with a $17 \%$ increase for men from about 294,000 to over 342,000 . As a result, in 1982-83, $51 \%$ of all university students were women, an increase from $37 \%$ in 1970-71 (Table 1).

At the undergraduate level, women made up $52 \%$ of students in 1982-83, up from $39 \%$ in 1970-71. However, they are still underrepresented at graduate levels. Women accounted for $40 \%$ of graduate students in 1982-83, although this is an increase from $23 \%$ in 1970-71.

The small female majority in total enrolment and at the undergraduate level is a function, in part, of the large number of women enrolled part-time. More than one-half of the increase in the number of women at the undergraduate level during the 1970-71 to 1982-83 period was accounted
for by part-time students, compared with about onequarter for men. As a result, in 1982-83, women outnumbered men as part-time undergraduates; however, as full-time undergraduates and full- and part-time graduate students, men were still in the majority (Table 2).

Almost one-half ( $45 \%$ ) of women were enrolled parttime at the undergraduate level in 1982-83, compared with $31 \%$ of men. The difference between women and men studying part-time at the graduate level was not as great as at the undergraduate level: $43 \%$ of women graduate students were part-time compared with $38 \%$ of men.

The changing sex distribution of university students is also reflected in the steep rise in the enrolment rate of women. Enrolment rates express the number of students as a percentage of the age group usually enrolled at a particular level. For example, as a percentage of the female population aged $18-21$, the number of women enrolled full-time at the undergraduate level rose from $13 \%$ in 1970-71 to $19 \%$ in 1982-83 (Table 3). By contrast, the rate for men peaked in 1971-72, and was actually lower in 1982-83 than it had
been at the beginning of the period. Still, the full-time enrolment rate for men in 1982-83 was almost 2 percentage points greater than that of women, although the gap has grown smaller each year.

Among part-time undergraduates, the enrolment rate of women (as a percentage of
the 25-39 age group, the ages most commonly associated with part-time studies) has risen steadily and now exceeds that of men. By 1982-83 the rate for women stood at 5\% compared with $3 \%$ for men. This is almost a reversal of the 1970-71 situation when the corresponding part-time

Figure 1 University Enrolment, 1970-71 to 1982-83


Source: Table 1

Figure 2 Women as a Percentage of University Graduates, 1971 and 1982


[^7]enrolment rates were 3\% for women and $4 \%$ for men.

At the graduate level, men's enrolment rates were higher than those of women in 1982-83, but women were gaining ground, in both fulland part-time studies.

## University Graduation:

Given the shift in the sex distribution of university enrolment, it follows that a growing proportion of those receiving degrees are women. The more advanced the degree, however, the smaller the percentage of women. In 1982, women received $51 \%$ of bachelor's degrees, $40 \%$ of master's degrees, and $25 \%$ of doctorates. The corresponding percentages in 1971 were $38 \%, 22 \%$, and $9 \%$.

Although more women are earning degrees, they remain concentrated in traditional female fields of study including education, fine and applied arts, humanities, nursing and some of the social sciences ${ }^{1}$ such as psychology, sociology and social work. To some extent, though, the concentration of women in these specialties is diminishing. In 1982, these traditional fields accounted for $62 \%$ of all women graduates at the bachelor's level, down from $70 \%$ in 1971 (Table 4). These programs represented only $33 \%$ of male graduates in 1982, a drop from $43 \%$ in 1971. Women have made some inroads into maledominated areas. Between 1971 and 1982, the percentage of all Bachelor of Commerce degrees earned by women rose from $6 \%$ to $34 \%$, and the percentage of law graduates who were women went from $9 \%$ to $38 \%$. Another discipline in which the female component has increased is medicine: in $1971,13 \%$ of those who earned

[^8]an M.D. were women, compared with $36 \%$ by 1982 .

At the master's level, the trends are similar. Traditional female fields (excluding nursing) accounted for $72 \%$ of women earning degrees in 1971, down from $83 \%$ in 1971 (Table 5). By contrast, the percentage of men receiving master's degrees in these programs remained stable at around $45 \%$.

Because until recently so few women enrolled in master's programs of any kind, men dominated in virtually all fields. In 1971, for example, women were the majority only in fine and applied arts. However, by 1982, they were earning more master's degrees than men in education, humanities, and medical and health professions, as well as in fine and applied arts. Also, the proportion of women graduating from traditionally male disciplines is increasing. The percentage of master's
degrees in commerce awarded to women rose from $1 \%$ to $26 \%$, and the percentage in economics went from $8 \%$ to $23 \%$ (Table 5).

Few Canadians earn doctorates, and most who do are men: however, the number of women Ph.D.'s is growing. In 1982, 423 women became Ph.D.'s, almost triple the 1971 figure. On the other hand, the total awarded to men declined from 1,474 to 1,290 (Table 6).

Although there is no field of study in which women earn more doctorates than men, the proportion of women graduates has increased in all fields. For example, in 1982 women accounted for $43 \%$ of education graduates, up from less than $7 \%$ in 1971. Over the same period, the percentage in agriculture and biological sciences increased from $9 \%$ to $23 \%$.

At all three levels of degree, engineering and applied sciences, and mathematics
and physical sciences are the fields of study with the lowest percentage of women graduates. For example, in 198283 , the percentage of engineering degree recipients who were women ranged from $9 \%$ at the bachelor's and master's level to $4 \%$ at the doctoral level. In mathematics and physical sciences, women make up 29\% of graduates at the bachelor's level, $20 \%$ of master's graduates and $11 \%$ of doctorate recipients. The proportion of women graduating in these programs, however, has been growing at all three levels since 1970-71.

Community College Enrolment and Graduation: Patterns of enrolment and graduation for community colleges are similar to those at universities. In 1970-71 more men than women were enrolled full-time ${ }^{2}$, but the number of female students has been growing at a faster pace than

Figure 3 Women as a Percentage of Bachelor's and First Professional Degree Recipients by Selected Fields of Study, 1971 and 1982


Source: Table 4
${ }^{2}$ No data are available on part-time community college students.
the number of men, with the result that in 1982-83, $52 \%$ of full-time community college students were women (Table 7).

Enrolment rates (calculated as a percentage of the 18 21 age group) tell the same story. At the beginning of the period, the rate for women was slightly below that for men: $10 \%$ versus $11 \%$. By 1982-83, women's enrolment rate was $16 \%$, compared with $15 \%$ for men.

As in university, the majority of women earn their diplomas and certificates in traditional fields of study, although the percentage is declining. Between 1976 and 1982 the percentage of women graduating in arts, secretarial science, community and social services, education, and nursing fell from $74 \%$ to $63 \%$ (Table 8). However, the reason for this decline was the sharp drop in nursing graduates; in fact, the female component in the other areas, with the exception of education, actually increased.

At the same time, the percentage of women graduating from male-dominated fields such as business (other than secretarial science), natural resources and engineering is growing. In 1982, for example, $55 \%$ of non-secretarial business graduates were women compared with $41 \%$ in 1976. In the natural resources, the increase was from 19\% to $29 \%$ while the percentage of women graduating in engineering grew from $5 \%$ to $9 \%$. Women, however, have made only small gains in the technologies: the percentage of female graduates increased only from $9 \%$ to $10 \%$ in the 1976-1982 period.

## Educational Attainment:

Because of the greater participation of women in postsecon-
dary education, their overall level of education is improving. However, the percentage of women with higher educational attainment still remains somewhat below that of men. It is important to note also, that the majority of both women and men have high school education or less - $72 \%$ of women and $70 \%$ of men (Table 9).

In 1983, 8\% of women 15 years and older were university graduates, a considerable increase from $3 \%$ in 1971; for men, the corresponding percentages were $11 \%$ in 1983 and $6 \%$ in 1971. However, since the real upswing for women graduating from university took place only in the last few years, the narrowing of the education gap is more pronounced among 25-34 yearolds. In 1971,5\% of women in this age range were degreeholders compared with $11 \%$ of men (Table 10). By 1983, the percentage for women had risen to $14 \%$, compared to $17 \%$ for men. Between 1971 and 1983, the number of women aged $25-34$ who were university graduates increased fourfold, while the number of men with degrees rose at only about half that rate. Consequently, by $1983,46 \%$ of all $25-34$ yearolds who had a degree were women, compared with $31 \%$ in 1971.

## Work, Unemployment and

Earnings: The higher an individual's level of education, the greater the chance of that person being part of the labour force. This is especially true for women. In 1983, women with a university degree were three times more likely to be in the labour force than women with elementary school education$76 \%$ compared with $26 \%$ (Table 11). Among men, $91 \%$ of men with a degree and $58 \%$ with less than grade 9 were in the
labour force.
As well, between 1975 and 1983 , the largest increases in labour force participation were among women with postsecondary experience. For example, over three-quarters of women with a university education were in the work force in 1983, compared with two-thirds in 1975. The participation rate for women with less than grade 9 education on the other hand, increased only marginally between 1975 and 1983. The continued low participation of poorly educated women is due in large part to the fact that many are in the older age groups, for whom lifelong participation in the labour force has not been the norm. Over this period, the participation rate for men at all levels of education remained relatively stable with the exception of those with less than grade 9. Labour force participation in this group declined by almost 10 percentage points.

At the same time, people with a university degree are far less likely to be unemployed. In 1983, the unemployment rate for women with a university degree was less than half that of women with less than grade 9 education$6 \%$ compared with $13 \%$ (Table 12). That year, however, women with a university degree were the only group of women whose unemployment rate was higher than that of their male counterparts. On the other hand, women with a university degree were also the only group of women or men that experienced a decline in unemployment in 1983.

Education levels also influence earnings. The average earnings of women are well below those of men at all education levels; however, women's earnings as a

Figure 4 Labour Force Participation Rate by Educational Attainment, 1983


[^9]percentage of men's are higher for those with postsecondary experience than for those without any university or community college training (Table 13). Still, women with a university education who work full-time have earnings which
are only $67 \%$ of male univer-
sity graduates. And in terms of actual dollars, women with a university degree have earnings which are only $\$ 1,600$ a year more than the earnings of men with only high school experience.

Table 1 University Enrolment by Level, 1970-71 to 1982-83


Sources: Education in Canada, Statistics Canada Catalogue 81-229.
Education, Culture and Tourism Division, Statistics Canada, unpublished data.

Table 2 Full-time and Part-time University Enrolment, 1970-71 to 1982-83


Sources: Education in Canada, Statistics Canada Catalogue 81-229.
Education, Culture and Tourism Division, Statistics Canada, unpublished data.

Table 3 University Enrolment Rates, 1970-71 to 1982-83

|  | Undergraduate |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Full-time ${ }^{1}$ |  | Part-time ${ }^{2}$ |  |
|  | Women | Men | Women | Men |
|  | \% | \% | \% | \% |
| 1970-71 | 13.0 | 22.2 | 3.0 | 4.0 |
| 1971-72 | 14.1 | 22.9 | 3.2 | 3.4 |
| 1972-73 | 13.8 | 21.7 | 3.3 | 2.9 |
| 1973-74 | 14.2 | 21.3 | 3.4 | 2.8 |
| 1974-75 | 14.9 | 21.0 | 3.5 | 2.8 |
| 1975-76 | 16.0 | 21.4 | 3.6 | 3.0 |
| 1976-77 | 16.4 | 20.7 | 3.8 | 2.8 |
| 1977-78 | 16.4 | 20.1 | 4.2 | 3.0 |
| 1978-79 | 16.0 | 19.2 | 4.1 | 2.9 |
| 1979-80 | 16.1 | 18.9 | 4.4 | 2.9 |
| 1980-81 | 16.6 | 19.1 | 4.5 | 3.0 |
| $1981-82$ | 17.6 | 19.6 | 4.5 | 3.0 |
| $1982-83$ | 18.7 | 20.6 | 4.6 | 3.0 |
|  |  |  |  |  |
|  |  |  |  |  |
|  | Women | Men | Women | Men |
|  | \% | \% | \% | \% |
| 1970-71 | 1.4 | 4.9 | 0.2 | 0.5 |
| 1971-72 | 1.4 | 4.9 | 0.2 | 0.7 |
| $1972-73$ | 1.6 | 5.0 | 0.3 | 0.7 |
| $1973-74$ | 1.7 | 4.8 | 0.3 | 0.8 |
| 1974-75 | 1.8 | 4.7 | 0.3 | 0.8 |
| 1975-76 | 1.9 | 4.7 | 0.3 | 0.8 |
| 1976-77 | 2.0 | 4.6 | 0.4 | 0.7 |
| $1977-78$ | 2.0 | 4.3 | 0.4 | 0.7 |
| 1978-79 | 2.1 | 4.2 | 0.4 | 0.7 |
| 1979-80 | 2.2 | 4.0 | 0.4 | 0.7 |
| 1980-81 | 2.4 | 4.2 | 0.4 | 0.7 |
| 1981-82 | 2.5 | 4.3 | 0.5 | 0.7 |
| 1982-83 | 2.7 | 4.4 | 0.5 | 0.6 |

${ }^{1}$ Full-time undergraduate enrolment as a $\%$ of population aged 18-21.
${ }^{2}$ Part-time undergraduate enrolment as a $\%$ of population aged $25-39$.
3 Full-time graduate enrolment as a \% of population aged 22-24.
${ }^{4}$ Part-time graduate enrolment as a $\%$ of population aged 25-39.
Sources: Education in Canada, Statistics Canada Catalogue 81-229.
Education, Culture and Tourism Division, Statistics Canada, unpublished data.

Table 4 Bachelor's and First Professional Degrees Granted by Field of Study, 1971 and 1982

| Field of Study | Total Graduates |  |  |  |  |  | Percentage Distribution |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1971 |  |  | 1982 |  |  | 1971 |  | 1982 |  |
|  | Women | Men | Women as a \% of Total | Women | Men | Women as a \% of Total | Women | Men | Women | Men |
|  | No. | No. |  | No. | No. |  | \% | \% | \% | \% |
| Education | 8,129 | 7,277 | 52.8 | 11,309 | 4,855 | 70.0 | 31.9 | 17.5 | 25.5 | 11.4 |
| Fine and applied arts | 639 | 526 | 54.8 | 1,770 | 993 | 64.1 | 2.5 | 1.3 | 4.0 | 2.3 |
| Humanities | 4,137 | 4,658 | 47.0 | 5,339 | 3,342 | 61.5 | 16.3 | 11.2 | 12.0 | 7.8 |
| Social sciences | 4,238 | 12,081 | 26.0 | 13,099 | 15,679 | 45.5 | 16.7 | 29.1 | 29.5 | 36.7 |
| Commerce | 215 |  | 6.2 | 3,534 | 6,810 | 34.2 | 0.8 | 7.8 | 8.0 | 15.9 |
| Economics | 131 | 1,620 | 7.5 | 808 | 2,035 | 28.4 | 0.5 | 3.9 | 1.8 | 4.8 |
| Law | 183 | 1,775 | 9.3 | 1,166 | 1,937 | 37.6 | 0.5 | 4.3 | 2.6 | 4.5 |
| Agriculture and biological sciences | 1,214 | 1,886 | 39.2 | 2,614 | 2,366 | 52.5 | 4.8 | 4.5 | 5.9 | 5.5 |
| Engineering and applied sciences | 51 | 4,375 | 1.2 | 666 | 6,522 | 9.3 | 0.2 | 10.5 | 1.5 | 15.3 |
| Medical and health professions | 1,842 | 1,945 | 48.6 | 3,784 | 2,269 | 62.5 | 7.2 | 4.7 | 8.5 | 5.3 |
| Dentistry | 16 | 353 | 4.3 | 95 | 385 | 19.8 | 0.1 | 0.9 | 0.2 | 0.9 |
| Medicine | 145 | 991 | 12.8 | 691 | 1,219 | 36.2 | 0.6 | 2.4 | 1.6 | 2.9 |
| Nursing | 1,221 | 37 | 97.1 | 1,573 | 47 | 97.1 | 4.8 | 0.1 | 3.5 | 0.1 |
| Mathematics and physical sciences | 751 | 3,119 | 19.4 | 1,387 | 3,485 | 28.5 | 3.0 | 7.5 | 3.1 | 8.2 |
| Computer | 76 | 284 | 21.1 | 423 | 1,177 | 26.4 | 0.3 | 0.7 | 1.0 | 2.8 |
| No specialization | 4,449 | 5,634 | 44.1 | 4,429 | 3,266 | 57.6 | 17.5 | 13.6 | 10.0 | 7.6 |
| Total | 25,450 | 41,501 | 38.0 | 44,397 | 42,777 | 50.9 | 100.0 | 100.0 | 100.0 | 100.0 |

Source: Education, Culture and Tourism Division, Statistics Canada, special updated tabulations.

Table 5 Master's Degrees Granted by Field of Study, 1971 and 1982

| Field of Study | Total Graduates |  |  |  |  |  | Percentage Distribution |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1971 |  |  | 1982 |  |  | 1971 |  | 1982 |  |
|  | Women | Men | Women as a \% of Total | Women | Men | Women as a \% of Total | Women | Men | Women | Men |
|  | No. | No. |  | No. | No. |  | \% | \% | \% | \% |
| Education | 395 | 1,033 | 27.7 | 1,501 | 1,367 | 52.3 | 18.7 | 13.8 | 28.4 | 17.5 |
| Fine and applied arts | 44 | 40 | 52.4 | 141 | 113 | 55.5 | 2.1 | 0.5 | 2.7 | 1.5 |
| Humanities | 742 | 1,275 | 36.8 | 1,048 | 793 | 56.9 | 35.1 | 17.0 | 19.8 | 10.2 |
| Social sciences | 622 | 2,507 | 19.9 | 1,757 | 3,186 | 35.5 | 29.4 | 33.5 | 33.2 | 40.9 |
| Commerce | 15 | 1,022 | 1.4 | 550 | 1,605 | 25.5 | 0.7 | 13.6 | 10.4 | 20.6 |
| Economics | 25 | 298 | 7.7 | 90 | 295 | 23.4 | 1.2 | 4.0 | 1.7 | 3.8 |
| Law | 3 | 30 | 9.1 | 22 | 91 | 19.5 | 0.1 | 0.4 | 0.4 | 1.2 |
| Agriculture and biological sciences | 123 | 442 | 21.8 | 239 | 391 | 37.9 | 5.8 | 5.9 | 4.5 | 5.0 |
| Engineering and applied sciences | 12 | 1,171 | 1.0 | 100 | 1,076 | 8.5 | 0.6 | 15.6 | 1.9 | 13.8 |
| Medical and health professions | 85 | 172 | 33.1 | 347 | 239 | 59.2 | 4.0 | 2.3 | 6.6 | 3.1 |
| Mathematics and physical sciences | 93 | 853 | 9.8 | 154 | 628 | 20.0 | 4.4 | 11.4 | 2.9 | 8.1 |
| Computer | 12 | 116 | 9.4 | 34 | 152 | 18.3 | 0.6 | 1.6 | 0.6 | 2.0 |
| Total ${ }^{1}$ | 2,116 | 7,493 | 22.0 | 5,290 | 7,796 | 40.4 | 100.0 | 100.0 | 100.0 | 100.0 |

${ }^{1}$ Includes "No specialization".
Source: Education, Culture and Tourism Division, Statistics Canada, special updated tabulations.

Table 6 Doctoral Degrees Granted by Field of Study, 1971 and 1982

| Field of Study | Total Graduates |  |  |  |  |  | Percentage Distribution |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1971 |  |  | 1982 |  |  | 1971 |  | 1982 |  |
|  | Women | Men | Women as a \% of Total | Women | Men | Women as a \% of Total | Women | Men | Women | Men |
|  | No. | No. |  | No. | No. |  | \% | \% | \% | \% |
| Education | 5 | 72 | 6.5 | 91 | 122 | 42.7 | 3.3 | 4.9 | 21.5 | 9.5 |
| Fine and applied arts | 1 | 5 | 16.7 | 4 | 8 | 33.3 | 0.1 | 0.3 | 1.0 | 0.6 |
| Humanities | 38 | 142 | 21.1 | 80 | 152 | 34.5 | 25.2 | 9.7 | 18.9 | 11.8 |
| Social sciences | 38 | 190 | 16.7 | 111 | 267 | 29.4 | 25.2 | 12.9 | 26.2 | 20.7 |
| Commerce | - | 4 | - | 1 | 17 | 5.6 | - | 0.3 | 0.2 | 1.3 |
| Economics | 2 | 23 | 8.0 | 8 | 49 | 14.0 | 1.3 | 1.6 | 1.9 | 3.8 |
| Law | 2 | 13 | 13.3 | - | 3 | - | 1.3 | 0.9 | - | 0.2 |
| Agriculture and biological sciences | 25 | 261 | 8.7 | 51 | 170 | 23.1 | 16.6 | 17.7 | 12.1 | 13.2 |
| Engineering and applied sciences | - | 234 | - | 8 | 175 | 4.4 | - | 15.9 | 1.9 | 13.6 |
| Medical and health professions | 9 | 84 | 9.7 | 38 | 113 | 25.2 | 6.0 | 5.7 | 9.0 | 8.8 |
| Mathematics and physical sciences | 35 | 486 | 6.7 | 36 | 281 | 11.4 | 23.2 | 33.0 | 8.5 | 21.8 |
| Total ${ }^{1}$ | 151 | 1,474 | 9.3 | 423 | 1,290 | 24.7 | 100.0 | 100.0 | 100.0 | 100.0 |

${ }^{1}$ Includes "No specialization".

- Nil.

Source: Education, Culture and Tourism Division, Statistics Canada, special updated tabulations.

Table 7 Full-time Community College Enrolment, 1970-71 to 1982-83


[^10]Sources: Education in Canada, Statistics Canada Catalogue 81-229.
Education, Culture and Tourism Division, Statistics Canada, unpublished data.

Table 8 Community College Graduates by Field of Study, 1976 and 1982

| Field of Study | Total Graduates |  |  |  |  |  | Percentage Distribution |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1976 |  |  | 1982 |  |  | 1976 |  | 1982 |  |
|  | Women | Men | Women as a \% of Total | Women | Men | Women as a \% of Total | Women | Men | Women | Men |
|  | No. | No. |  | No. | No. |  | \% | \% | \% | \% |
| Arts | 1,768 | 1,338 | 56.9 | 3,321 | 1,883 | 63.8 | 7.7 | 8.8 | 11.5 | 8.9 |
| Business | 5,182 | 3,502 | 59.7 | 10,113 | 5,321 | 65.5 | 22.5 | 23.0 | 35.0 | 25.2 |
| Secretarial | 2,820 | 30 | 98.9 | 3,596 | 10 | 99.7 | 12.2 | 0.2 | 12.4 | 0.0 |
| Community and social services | 4,018 | 1,418 | 73.9 | 5,065 | 1,626 | 75.7 | 17.4 | 9.3 | 17.5 | 7.7 |
| Education | 130 | 30 | 81.2 | 82 | 19 | 81.2 | 0.6 | 0.2 | 0.3 | 0.1 |
| Engineering | 179 | 3,249 | 5.2 | 518 | 5,085 | 9.2 | 0.8 | 21.3 | 1.8 | 24.1 |
| Medical sciences | 10,847 | $895$ | $92.4$ | $8,409$ | $1,105$ | $88.4$ | $47.0$ | 5.9 | 29.1 | 5.2 |
| Nursing | 8,323 | $276$ | $96.8$ | $6,150$ | 335 | 94.8 | 36.1 | 1.8 | 21.3 | 1.6 |
| Natural resources | 382 | 1,636 | 18.9 | 870 | 2,161 | 28.7 | 1.7 | 10.7 | 3.0 | 10.2 |
| Technologies | 226 | 2,327 | 8.9 | 362 | 3,264 | 10.0 | 1.0 | 15.3 | 1.3 | 15.5 |
| Transport | 5 | 248 | 2.0 | 7 | 272 | 2.5 | 0.0 | 1.6 | 0.0 | 1.3 |
| Other | 123 | 270 | 31.3 | 149 | 293 | 33.7 | 0.5 | 1.8 | 0.5 | 1.4 |
| Totai ${ }^{1}$ | 23,082 | 15,252 | 61.3 | 28,909 | 21,091 | 57.9 | 100.0 | 100.0 | 100.0 | 100.0 |

[^11]Table 9 Educational Attainment of the Population Aged 15 and Over, 1971-1983

|  | 1971 | 1976 | 1981 | 1983 |
| :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% |
| Educational attainment |  |  |  |  |
| Less than grade 9 |  |  |  |  |
| Women | 32.2 | 24.9 | 21.9 | 20.4 |
| Men | 34.8 | 26.3 | 23.0 | 21.3 |
| High school ${ }^{1}$ |  |  |  |  |
| Women | 51.2 | 50.5 | 53.1 | 51.7 |
| Men | 45.6 | 45.7 | 49.3 | 48.5 |
| Some postsecondary |  |  |  |  |
| Women | 6.7 | 8.2 | $7.5$ |  |
| Men | 8.4 | 10.0 | $8.3$ | 9.0 |
| Postsecondary certificate or diploma |  |  |  |  |
| Women | 7.1 | 11.4 | 11.1 | 11.9 |
| Men | 5.0 | 8.8 | 9.0 | 9.9 |
| University degree |  |  |  |  |
| Women | 2.9 | 5.0 | 6.5 | 7.7 |
| Men | 6.2 | 9.2 | 10.5 | 11.3 |
| Total |  |  |  |  |
| Women | 100.0 | 100.0 | 100.0 | 100.0 |
| Men | 100.0 | 100.0 | 100.0 | 100.0 |
| Total population 000's |  |  |  |  |
| Women | 7,655 | 8,494 | 9,376 | 9,662 |
| Men | 7.532 | 8,207 | 8,999 | 9,255 |

${ }^{1}$ Includes persons who have either completed or attended high school.
Sources: Labour Force Survey Division, Statistics Canada, unpublished data. The Educational Profile of Canadians, 1961 to 2000, G. Picot, Statistics Canada, March 1980.

Table 10 Educational Attainment of the Population Aged 25 to 34, 1971-1983

|  | 1971 | 1976 | 1981 | 1983 |
| :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% |
| Educational attainment |  |  |  |  |
| Less than grade 9 |  |  |  |  |
| Women | 22.5 | 13.8 | 8.6 | 6.9 |
| Men | 24.3 | 14.2 | 8.7 | 7.2 |
| High school ${ }^{1}$ |  |  |  |  |
| Women | 54.2 | 50.7 | 54.0 | 52.4 |
| Men | 47.5 | 42.3 | 48.2 | 49.1 |
| Some postsecondary |  |  |  |  |
| Women | 8.6 | 8.4 | 8.8 | 9.7 |
| Men | 10.5 | 11.7 | 11.1 | 11.2 |
| Postsecondary certificate or diploma |  |  |  |  |
| Women | 9.7 | 17.0 | 16.0 | 16.8 |
| Men | 7.0 | 14.5 | 14.4 | 15.4 |
| University degree |  |  |  |  |
| Women | 4.9 | 10.1 | 12.5 | 14.1 |
| Men | 10.8 | 17.2 | 17.5 | 17.1 |
| Total |  |  |  |  |
| Women | 100.0 | 100.0 | 100.0 | 100.0 |
| Men | 100.0 | 100.0 | 100.0 | 100.0 |
| Total population 000 's |  |  |  |  |
| Women | 1,428 | 1,783 | 2,082 | 2,156 |
| Men | 1,462 | 1,778 | 2,050 | 2,116 |

${ }^{1}$ Includes persons who have either completed or attended high school.
Sources: Labour Force Survey Division, Statistics Canada, unpublished data.
The Educational Profile of Canadians, 1961 to 2000, G. Picot, Statistics Canada, March 1980.

Table 11 Labour Force Participation Rate by Educational Attainment, 1975-1983

|  | Less than Grade 9 |  | High School ${ }^{1}$ |  | Some Postsecondary |  | Postsecondary Certificate or Diploma |  | University Degree |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| 1975 | 25.2 | 67.2 | 47.2 | 80.1 | 53.1 | 78.4 | 59.2 | 90.0 | 66.4 | 91.0 | 44.4 | 78.4 |
| 1976 | 25.5 | 65.1 | 47.9 | 79.7 | 54.0 | 78.5 | 59.8 | 89.3 | 67.0 | 90.6 | 45.2 | 77.6 |
| 1977 | 25.3 | 64.0 | 48.4 | 79.9 | 56.8 | 79.7 | 60.6 | 89.2 | 68.1 | 91.0 | 46.0 | 77.7 |
| 1978 | 26.0 | 63.9 | 50.7 | 80.4 | 59.6 | 80.2 | 61.4 | 89.5 | 71.4 | 91.1 | 47.9 | 78.1 |
| 1979 | 26.6 | 63.1 | 52.2 | 81.3 | 59.9 | 81.1 | 62.8 | 89.3 | 70.7 | 91.4 | 49.0 | 78.5 |
| 1980 | 25.9 | 61.8 | 53.5 | 81.1 | 61.8 | 81.2 | 65.5 | 90.0 | 72.3 | 91.7 | 50.4 | 78.4 |
| 1981 | 26.8 | 61.3 | 54.6 | 81.1 | 62.4 | 80.9 | 67.0 | 89.5 | 74.2 | 91.7 | 51.7 | 78.4 |
| 1982 | 25.6 | 58.5 | 54.1 | 79.3 | 63.2 | 79.8 | 67.5 | 89.2 | 74.5 | 90.9 | 51.7 | 77.0 |
| 1983 | 26.4 | 57.6 | 54.2 | 78.9 | 63.4 | 79.6 | 68.1 | 88.3 | 75.8 | 90.9 | 52.6 | 76.7 |

${ }^{1}$ Includes persons who have either completed or attended high school.
Source: Labour Force Annual Averages, 1975-1983, Statistics Canada Catalogue 71-529.

Table 12 Unemployment Rate by Educational Attainment, 1975-1983

|  | Less than Grade 9 |  | High School ${ }^{1}$ |  | Some Postsecondary |  | Postsecondary Certificate or Diploma |  | University Degree |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| 1975 | 10.0 | 7.6 | 9.1 | 7.2 | 7.4 | 5.8 | 5.2 | 3.6 | 4.9 | 2.2 | 8.1 | 6.2 |
| 1976 | 9.1 | 7.4 | 9.4 | 7.3 | 7.8 | 5.5 | 6.0 | 4.5 | 5.4 | 2.3 | 8.4 | 6.3 |
| 1977 | 11.0 | 8.8 | 10.6 | 8.4 | 9.0 | 6.6 | 6.4 | 4.3 | 5.1 | 2.7 | 9.4 | 7.3 |
| 1978 | 11.2 | 9.0 | 10.6 | 8.6 | 9.1 | 7.0 | 7.2 | 4.6 | 5.8 | 2.9 | 9.6 | 7.5 |
| 1979 | 10.0 | 8.3 | 9.7 | 7.5 | 8.3 | 5.5 | 6.1 | 4.2 | 5.1 | 2.4 | 8.8 | 6.6 |
| 1980 | 10.1 | 8.6 | 9.3 | 8.0 | 7.8 | 5.5 | 5.6 | 4.4 | 4.8 | 2.2 | 8.4 | 6.9 |
| 1981 | 9.9 | 8.8 | 9.4 | 8.2 | 7.6 | 6.0 | 5.7 | 4.2 | 4.7 | 2.4 | 8.3 | 7.0 |
| 1982 | 13.1 | 13.5 | 12.2 | 13.0 | 10.4 | 9.7 | 7.5 | 7.5 | 6.6 | 4.0 | 10.9 | 11.1 |
| 1983 | 13.1 | 13.6 | 13.4 | 14.3 | 11.6 | 11.9 | 8.6 | 9.2 | 5.9 | 4.7 | 11.6 | 12.1 |

[^12]Table 13 Average Annual Earnings of Full-time Workers by Educational Attainment, 1971 and 1982

|  | Earnings of Full-time Workers ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1971 |  |  | 1982 |  |  |
|  | Women | Men | Women's Earnings as a \% of Men's | Women | Men | Women's Earnings as a \% of Men's |
|  | \$ | \$ |  | \$ | \$ |  |
| Educational attainment |  |  |  |  |  |  |
| Less than grade 9 | 3,732 | 6,722 | 55.5 | 11,804 | 20,073 | 58.8 |
| High school ${ }^{2}$ | 4,734 | 8,332 | 56.8 | 14,087 | 22,778 | 61.8 |
| Some postsecondary | 5,903 | 9,955 | 59.3 | 16,577 | 24,662 | 67.2 |
| Postsecondary certificate or diploma | 6,569 | 9,813 | 66.9 | 17,607 | 26,123 | 67.4 |
| University degree | 9,541 | 15,589 | 61.2 | 24,380 | 36,266 | 67.2 |
| Total | 5,232 | 8,770 | 59.7 | 16,056 | 25,096 | 64.0 |
| ${ }^{1}$ A full-time worker is a person who worked, mostly full-time, $50-52$ weeks in 1971 and $49-52$ weeks in 1982. ${ }^{2}$ Includes persons who have either completed or attended high school. |  |  |  |  |  |  |
| Source: Earnings of Men and Women, Statistics Canada Catalogue 13-577. |  |  |  |  |  |  |

# WOMEN IN THE LABOUR FORCE 

Perhaps the single most dramatic development in the situation of women since 1970 has been their influx into the labour force. The number of women engaging in some form of paid work almost doubled between 1970 and 1983 , and by the early 1980 s , more than half of women aged 15 and over held jobs outside their homes. As well, this growth of the female labour force continued even through the period of difficult economic times in the early part of the 1980s. But while many more women have jobs, the circumstances of their working lives have not changed as radically. Working women remain concentrated in relatively low-paying service and clerical occupations, many of which are part-time. And while women's earnings relative to those of men increased, the wage gap is still wide.

## Labour Force Participa-

tion ${ }^{1}$ : Between 1970 and 1983, the number of women in the labour force rose by 2.3 million and the participation rate ${ }^{2}$ of women increased from $38 \%$ to $53 \%$ (Table 1). During the same period, the number of men in the labour force increased by only 1.5 million and the male participation rate actually declined slightly. As
a result, in 1983, women constituted $42 \%$ of the total labour force, up from $34 \%$ in 1970.

Women's labour force participation continued to grow, although at a reduced pace, during the period of economic slowdown in the early 1980s. Between 1981 and 1983, the female labour force grew by 233,000 , over five times the increase recorded for the male labour force. And while women's participation rate went up by almost one percentage point during this period, that of men declined by nearly two percentage points.

Between 1975 and 1983, labour force participation rates increased for women of all ages except those 65 and over (Table 2). The largest increases were among those in the 25-54 age range; participation was up 15 percentage points for women aged 25-34 and 35-44 and 12 percentage points among those aged 45-54. For women aged 20-24 the increase was seven percentage points, and for women 15-19 and 55-64, the increases were less than five percentage points. In contrast, labour force participation rates declined for men in all age groups.

The working life patterns of men and women, however,
remain quite distinct. In 1983, for example, labour force participation among women was highest for those aged 20-24 and declined for each successive age group. On the other hand, participation among men was highest in the 35-44 age range, and there was little variation in labour force participation rates of men aged 25-54. As well, the gap between the labour force participation rates of women and men widens with age. Among 15-19 year-olds, only 2.8 percentage points separate the rates of men and women; for people aged 55-64 the difference is almost 40 percentage points. Older women, however, belong to a generation in which only a small proportion ever held jobs outside their homes. Because labour force participation has increased for women in their twenties and thirties, it is likely that the magnitude of age differences in labour force participation rates will narrow in the future.

These differences in employment patterns no doubt reflect the fact that family and child care responsibilities affect women's working lives far more than those of men, although the impact of these variables may be declining. As indicated in

[^13]Section I, although women who are married and those with young children have lower labour force participation rates than other women, the 1975 1983 period saw particularly large increases in the participation rates of married women and women with children.

This phenomenon is
further illustrated when the labour force participation rates of women with children and a husband living at home are compared with those of women with children and no husband at home (Table 3). For both groups of women, labour force participation increased between 1975 and 1983. As

Figure 1 Labour Force Participation Rate, 1970-1983

$\qquad$


Source: Table 1

Figure 2 Employment by Industry, 1975, 1981 and 1983


Source: Table 4
well, labour force participation of women without husbands at home was generally higher than that of women with a husband at home. However, the participation rate of lone mothers with preschool children declined between 1980 and 1983, while that of women with a husband at home continued to rise. As a result, by 1983 the labour force participation rate of lone women with pre-school children was lower than that of women with very young children and a husband at home.

Industry: Part of the increased labour force participation of women reflects changes in the nature of Canada's economy. Growth in employment has been much slower in the manufacturing and other goods-producing industries, industries in which male workers predominate, than in the more femaleoriented service sector.
Between 1975 and 1981, for example, total employment in the goods-producing industries increased by 403,000 ; in comparison, total service sector employment increased by more than 1.3 million. As well, the recession in the early 1980s had a greater impact on goods-producing industries than on the service sector. Between 1981 and 1983, employment in the service sector grew by 101,000 while the goods-producing sector declined by 371,000 jobs (Table 4).

Women claimed almost one million of the 1.4 million new jobs generated in the service sector between 1975 and 1983, and they accounted for $89 \%$ of the increase in service sector employment in the 1981-1983 period. As a result, by 1983, half of all service sector workers were women, up from $45 \%$ in 1975. As well,
$83 \%$ of all employed women were in this sector compared with $61 \%$ of male workers.

Within the service sector, most women are employed in community, business or personal service industries (Table 5). In fact, in 1983, these industries accounted for $46 \%$ of all employed women. As well, the majority of workers, about six in ten, in these industries were women. Women also made up close to $60 \%$ of those employed in finance, insurance and real estate. However, women were underrepresented in the other service industries: they made up only $43 \%$ of those in trade, $37 \%$ in public administration and just $24 \%$ in transportation, communications and other utilities.

Expectations of continued growth in the service industries have positive and negative implications for women. On the plus side, given that the shift toward service sector employment is likely to continue for some time, women's labour force participation should also continue to increase in the future. On the other hand, many service sector jobs are part-time, lowpaying, and offer few fringe benefits and little potential for promotion or career advancement.

Women have also increased their share of jobs in the goods-producing industries. The total number of women working in this sector rose by 134,000 between 1975 and 1983, while male employment fell by 102,000 (Table 4). As a result, the proportion of jobs in this sector held by women increased from $20 \%$ in 1975 to $24 \%$ in 1983 . There was, however, a decrease in the number of women employed in this sector between 1981 and 1983, although the decline was not as sharp as that recorded for men. In 1983, 42,000 fewer
women were employed in the goods-producing industries than in 1981, a decline of $5 \%$. At the same time, male employment fell by 329,000 , or $12 \%$.

Women who work in the goods-producing sector of the economy are concentrated in certain traditionally female jobs. Figures calculated from the 1981 Census of Canada (but not included in the tables in this report) indicate that in $1981,54 \%$ of all women employed in non-agricultural; goods-producing industries worked in either the textile, fur and leather, or food and beverage processing industries, industries in which women made up $56 \%$ of total employment. In addition, one out of every four of these women, as well as one out of every four new female jobs generated in these industries between 1971 and 1981, was a sewing machine operator.

Occupation: Although the number of women with jobs has increased dramatically, most continue to work in occupations in which women have traditionally been the majority. In 1983, $77 \%$ of all female employees worked in just five occupational groups - clerical, service, sales, medicine and health, and teaching. This was only a three percentage point drop from what the proportion had been in 1975. By contrast, these occupational groups represented just $34 \%$ of employed males in 1983 (Table 6).

As well, the non-professional categories-clerical, service and sales - were the largest of the 'female' occupational groups, accounting for $62 \%$ of all female workers in 1983 and $57 \%$ of the overall growth in female employment between 1975 and 1983.

The largest concentration of women in the labour force
was in clerical occupations (Table 7). In 1983, almost one out of every three employed women held a clerical position in comparison with just one out of sixteen employed men. The list of the leading occupations of women is further evidence of the dominance of the clerical category (Table 7). Five of the nine largest occupations of women identified in the 1981 Census, including the top two, secretaries and stenographers, and bookkeepers and accounting clerks, were clerical in nature.

In addition, the number of women employed in clerical positions increased substantially between 1971 and 1981, although the types of jobs were changing. The two leading occupations were also the ones that grew the most: almost 200,000 more women were employed as bookkeepers and accounting clerks in 1981 than in 1971, while the ranks of secretaries and stenographers grew by 128,000 . Also, the fourth largest occupational group, tellers and cashiers (clerical) was third in terms of growth between 1971 and 1981. Female employment in the other large clerical categories, general office clerks, and typists and clerktypists, increased at a slower pace than in most other major occupations. There was, however, considerable growth in other types of clerical positions held by women. Growth in the number of receptionists and information clerks, for example, ranked seventh on the list of largest growth occupations, while computer operators ranked eleventh.

While women remain concentrated in traditionally female jobs, they have increased their share of jobs in all occupational groups. Gains were most impressive in the managerial and administrative
category. Between 1975 and 1983, the proportion of employed women who were managers nearly doubled, increasing from $3.4 \%$ to $6.1 \%$, and women's share of all managerial positions increased from 19\% to 30\% (Table 6).

Unionization: The dispropor-
tionate representation of women and men in the two industrial sectors helps explain higher rates of unionization among men than women. Generally, goods-producing industries are more highly unionized than industries in the service sector. Partly as a result of this, in 1982, only

Figure 3 Largest Growth Occupations of Women, 1971-1981


Source: Table 7

Figure 4 Proportion of Employed Women and Men Working Part-time, 1975-1983


Source: Table 9
$25 \%$ of all paid female employees were unionized compared with $37 \%$ of men (Table 8). The large increase in overall labour force participation by women did result in a growth in their share of total union membership from $23 \%$ in 1970 to just over $32 \%$ in 1982, but the actual proportion of female workers who were unionized rose only from $22 \%$ to $25 \%$. The unionization rate for men, though, declined from $40 \%$ in 1970 to $37 \%$ in 1982.

## Part-time Employment:

 Much of women's employment is part-time. In 1983, almost 1.2 million Canadian women worked part-time; this represented just over one-quarter of all employed women compared with fewer than $8 \%$ of men (Table 9). As well, 44\% of the increase in employment of women between 1975 and 1983 was accounted for by part-time positions.For both women and men, people aged 15-24 and those 65 years and over were most likely to work part-time (Table 10). However, the differences between the incidence of part-time employment among these age categories and those between the ages of 25 and 64 are more marked among men. Just over one-quarter of employed men 15-24 or 65 years and over worked parttime in 1983, while this was the case for fewer than $5 \%$ of men in the 25-64 age range. In comparison, while $34 \%$ of employed women 15-24 and $44 \%$ of those 65 and over worked part-time, roughly $25 \%$ of women between the ages of 25 and 64 were parttime employees.

Roughly the same proportion of single as married women were employed
part-time in 1983: $29 \%$ for single women compared with $27 \%$ of married women (Table 10). In comparison, $22 \%$ of single men, but only $3 \%$ of married men had part-time jobs. Women with young children and a husband, however, were considerably more likely to work part-time than were women with young children but with no husband at home (Table 11). Among employed women with husbands, $35 \%$ with pre-school aged children and $31 \%$ whose youngest child was between 6 and 15 worked part-time; for employed women without husbands, only $21 \%$ with preschool children and $17 \%$ with children aged 6-15 worked part-time.

In 1983, over half of married women employed part-time reported they did not want full-time work, and another $19 \%$ reported they worked part-time because of personal and/or family responsibilities (Table 12). Single men and women who worked part-time, on the other hand, were primarily students.

Still, the number of women who work part-time because they cannot find full-time work is substantial and growing. In 1983, 326,000 women compared with 146,000 men, worked part-time for this reason, and of all women who worked part-time in 1983, 28\% did so because they could not find full-time jobs, up from $11 \%$ in 1975. As well, women who work part-time because they cannot find other work accounted for $51 \%$ of the growth in part-time work among women between 1975 and 1983.

Unemployment: Throughout much of the period since 1970, the unemployment rate of women was one to two points higher than that of men. In

1983, however, the overall unemployment rate of men exceeded that for women: $12.1 \%$ to $11.6 \%$ (Table 13).

Much of this shift can be explained by two factors. First, unemployment has been higher in the male oriented goods-producing sector of the economy. In these industries $15.1 \%$ of male employees and $13.6 \%$ of female workers were unemployed in 1983 compared with less than $10 \%$ for both sexes in the service sector (Table 4). Second, the poor economic climate of the early 1980s had a greater impact on men than women in the younger age groups. In 1980, unemployment rates for men aged 15-19 and 20-24 were one to two points higher than those for females of the same age; by 1983, however, the difference had widened to four points among those 15-19 and to six points for those aged 20-24 (Table 14). Still in 1983, the unemployment rate for women aged $15-19$ was $20 \%$ while for those aged $20-24$ the rate was $15 \%$.

Unemployment patterns
also vary with the marital status of women and men. In 1983 , single men had considerably higher unemployment rates than single women, but married women had higher rates than married men. For both sexes, though rates are lower for married than for single people (Table 15).

Unemployment rates are also considerably higher among women with young children but without a spouse at home than for mothers of young children whose husbands live at home (Table 16). In 1983, $16 \%$ of women with no husband at home and children aged $6-15$ were unemployed compared with $10 \%$ of those whose husband was at home. The difference was even greater among women with pre-school aged children. In fact, the 1983 unemployment rate of these lone mothers was double that of women with husbands: $26 \%$ compared to $13 \%$.

The reasons why women and men become unemployed differ (Table 17). In 1983, over three-quarters of

Figure 5 Unemployment Rate, by Age, 1975-1983

unemployed men had either lost their job or were laid off, while this was the case for only $56 \%$ of unemployed women. Women, on the other hand, were much more likely than men to be unemployed on account of personal responsibilities. As well, $11 \%$ of unemployed women, compared with $4 \%$ of unemployed men were labour force entrants: people who either had not worked in the preceding five years or had never worked.

There are also differences in the length of time women and men are unemployed (Table 18). In 1983, men were unemployed an average of 3.2
weeks longer than women. Furthermore, this difference has grown. In 1980, men's periods of unemployment averaged less than one week longer than those of women.

Earnings: Women earn less than men. In 1982, the average earnings of women who were employed full-time were just $64 \%$ of those of fulltime male employees: $\$ 16,100$ compared with $\$ 25,100$ for men (Table 19). But progress in this regard has been steady, albeit slow; in 1971, women's average annual earnings had been just under $60 \%$ of those of men.

Figure 6 Average Annual Earnings of Full-time Workers, 1971 and 1982


[^14]Differences in the earnings of women and men vary somewhat with age, occupation and education. ${ }^{3}$ For both women and men, those aged 35-44 had the highest annual average earnings: $\$ 17,400$ for women and $\$ 28,200$ for men (Table 20). Women's earnings in this age group, however, represented only $62 \%$ of men's earnings. Younger women had the highest average annual earnings in comparison with their male contemporaries. Women under 20 had earnings which were almost $90 \%$ of those of men under 20, while earnings of women aged $20-24$ were close to $80 \%$ of those of men. What this reflects, however, is relatively low earnings on the part of both young men and women.

Women's average earnings in 1982 ranged from a high of $\$ 21,700$ for professionals to $\$ 11,500$ for those in service occupations (Table 21). Professional women also had the highest earnings relative to those of their male colleagues, however, women in professional occupations still only had earnings of $68 \%$ of those of male professionals. At the other end of the scale, the earnings of women in product fabrication were $54 \%$ of those of men, while the earnings of women in service jobs were $56 \%$ of those of men.

[^15]Table 1 Labour Force Participation, 1970-1983


Sources: Labour Force Annual Averages 1975-1983, Statistics Canada Catalogue 71-529.
Historical Labour Force Statistics, Statistics Canada Catalogue 71-201.

Table 2 Labour Force Participation Rate, by Age Group, 1975-1983

|  | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | 1983 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| Age group |  |  |  |  |  |  |  |  |  |
| 15-19 |  |  |  |  |  |  |  |  |  |
| Women | 47.4 | 47.0 | 46.7 | 48.0 | 50.8 | 52.1 | 53.0 | 50.5 | 50.1 |
| Men | 54.6 | 52.6 | 54.1 | 54.8 | 57.1 | 57.8 | 58.2 | 53.7 | 52.9 |
| 20-24 |  |  |  |  |  |  |  |  |  |
| Women | 67.0 | 67.4 | 68.9 | 70.3 | 71.3 | 73.0 | 72.9 | 73.1 | 74.0 |
| Men | 85.0 | 85.1 | 85.2 | 85.9 | 86.4 | 86.4 | 86.5 | 84.4 | 84.3 |
| 25-34 |  |  |  |  |  |  |  |  |  |
| Women | 52.9 | 53.9 | 55.2 | 59.0 | 60.4 | 62.7 | 65.5 | 65.6 | 67.6 |
| Men | 95.2 | 95.4 | 95.3 | 95.6 | 95.7 | 95.4 | 95.3 | 94.2 | 93.7 |
|  |  |  |  |  |  |  |  |  |  |
| Women | 51.5 | 53.3 | 55.7 | 58.3 | 59.4 | 61.6 | 64.5 | 65.8 | 66.9 |
| Men | 96.1 | 96.0 | 95.9 | 96.0 | 96.3 | 96.0 | 96.1 | 95.2 | 95.1 |
| 45-54 |  |  |  |  |  |  |  |  |  |
| Women | 46.1 | 48.3 | 49.2 | 51.0 | 52.1 | 54.1 | 55.7 | 56.3 | 58.2 |
| Men | 92.7 | 92.5 | 92.4 | 92.9 | 92.7 | 92.6 | 92.8 | 91.8 | 92.1 |
| 55-64 30.8 |  |  |  |  |  |  |  |  |  |
| Women | 30.8 | 32.0 | 32.1 | 32.7 | 34.0 | 33.7 | 33.7 | 33.9 | 33.7 |
| Men | 79.3 | 76.7 | 76.4 | 76.6 | 76.4 | 76.2 | 75.1 | 73.6 | 72.3 |
| 65 and over |  |  |  |  |  |  |  |  |  |
| Women | 4.9 | 4.2 | 4.4 | 4.6 | 4.2 | 4.4 | 4.5 | 4.3 | 4.6 |
| Men | 18.5 | 16.0 | 15.6 | 15.2 | 15.3 | 14.8 | 14.1 | 13.9 | 13.0 |
| Total |  |  |  |  |  |  |  |  |  |
| Women | 44.4 | 45.2 | 46.0 | 47.9 | 49.0 | 50.4 | 51.7 | 51.7 | 52.6 |
| Men | 78.4 | 77.6 | 77.7 | 78.1 | 78.5 | 78.4 | 78.4 | 77.0 | 76.7 |

Sources: Labour Force Annual Averages 1975-1983, Statistics Canada Catalogue 71-529. The Labour Force, Statistics Canada Catalogue 71-001.

Table 3 Labour Force Participation Rate of Women, by Family Status and Age of Youngest Child, 1975-1983

|  | Women with Husband at Home |  |  | Women with No Husband at Home |  |
| :---: | :---: | ---: | ---: | ---: | ---: | ---: | ---: |

Source: Labour Force Survey Division, Statistics Canada, unpublished data.

Table 4 Employment by Industry, 1975, 1981 and 1983

|  | 1975 |  | 1981 |  | 1983 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women | Men | Women | Men |
| Goods-producing Industries |  |  |  |  |  |  |
| Total employment 000's | 623 | 2,554 | 799 | 2,781 | 757 | 2,452 |
| \% of employment in sector | 19.6 | 80.4 | 22.3 | 77.7 | 23.6 | 76.4 |
| \% of total employment | 18.4 | 43.3 | 18.0 | 42.4 | 16.8 | 39.3 |
| Unemployment rate | 9.9 | 7.3 | 9.9 | 8.2 | 13.6 | 15.1 |
| Service Industries |  |  |  |  |  |  |
| Total employment 000's | 2,758 | 3,349 | 3,648 | 3,777 | 3,738 | 3,788 |
| \% of employment in sector | $45.2$ | $54.8$ | 49.1 | 50.9 | 49.7 | 50.3 |
| \% of total employment | $81.6$ | $56.7$ | 82.0 | 57.6 | 83.2 | 60.7 |
| Unemployment rate | 6.0 | 4.3 | 6.8 | 5.5 | 9.8 | 9.2 |

Sources: Labour Force Annual Averages 1975-1983, Statistics Canada Catalogue 71-529. The Labour Force, Statistics Canada Catalogue 71-001.

Table 5 Employment Distribution by Industry, 1975, 1981 and 1983

|  | Women |  |  | Men |  |  | Women as a \% of Employment |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1975 | 1981 | 1983 | 1975 | 1981 | 1983 | 1975 | 1981 | 1983 |
|  | \% | \% | \% | \% | \% | \% |  |  |  |
| Goods-producing Industries |  |  |  |  |  |  |  |  |  |
| Agriculture | 3.2 | 3.0 | 3.0 | 6.4 | 5.4 | 5.4 | 22.4 | 27.2 | 28.8 |
| Other primary industries | 0.4 | 0.8 | 0.7 | 3.5 | 4.4 | 4.0 | 6.8 | 10.8 | 11.0 |
| Manufacturing | 13.6 | 12.8 | 11.8 | 23.9 | 23.7 | 21.7 | 24.6 | 26.9 | 28.2 |
| Construction | 1.2 | 1.4 | 1.3 | 9.6 | 9.0 | 8.2 | 6.6 | 9.5 | 10.1 |
| Sub-total | 18.4 | 18.0 | 16.8 | 43.3 | 42.4 | 39.3 | 19.6 | 22.3 | 23.6 |
| Service Industries |  |  |  |  |  |  |  |  |  |
| Transportation, communications and other utilities | 4.4 | 4.6 | 4.6 | 11.2 | 10.8 | 10.6 | 18.3 | 22.4 | 23.9 |
| Trade | 19.0 | 18.3 | 17.8 | 16.8 | 16.3 | 16.8 | 39.3 | 43.2 | 43.4 |
| Finance, insurance and real estate | 8.0 | 8.1 | 7.9 | 3.4 | 3.5 | 4.0 | 57.2 | 60.9 | 58.8 |
| Community, business and personal service | $43.9$ | $44.7$ | $46.4$ | 17.6 | 19.5 | 21.4 | 58.8 | 60.9 | 60.9 |
| Public administration | $6.2$ | $6.3$ | $6.4$ | 7.7 | 7.4 | 7.9 | 31.6 | 36.5 | 37.0 |
| Sub-total | 81.5 | 82.0 | 83.1 | 56.7 | 57.6 | 60.7 | 45.2 | 49.1 | 49.7 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 36.4 | 40.4 | 41.9 |
| Total employed 000's | 3,381 | 4,447 | 4,495 | 5,903 | 6,559 | 6,240 | $\cdots$ | $\cdots$ | $\cdots$ |

... Figures not appropriate.
Sources: Labour Force Annual Averages 1975-1983, Statistics Canada Catalogue 71-529. The Labour Force, Statistics Canada Catalogue 71-001.

Table 6 Employment by Occupational Group, 1975 and 1983

|  | Women |  | Men |  | Women as a \% of Employment |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1975 | 1983 | 1975 | 1983 | 1975 | 1983 |
|  | \% | \% | \% | \% |  |  |
| Clerical | 36.1 | 32.6 | 6.9 | 6.4 | 75.0 | 78.7 |
| Service | 16.6 | 18.6 | 9.7 | 11.3 | 49.6 | 54.3 |
| Sales | 10.4 | $10.4$ | 11.5 | $10.8$ | 34.0 | 41.1 |
| Medicine and health | 9.5 | 9.2 | 1.7 | 2.0 | 75.7 | 77.1 |
| Teaching | 7.2 | 6.2 | 2.9 | 3.2 | 58.3 | 58.3 |
| Managerial, administrative | 3.4 | 6.1 | 8.4 | 10.3 | 18.7 | 30.1 |
| Product fabricating, assembling and repairing | 5.9 | 4.7 | 11.2 | 10.9 | 23.1 | 23.6 |
| Agriculture | 3.0 | 2.7 | 6.8 | 6.0 | 20.4 | 24.6 |
| Social sciences | $1.4$ | 2.0 | 1.1 | 1.5 | 43.6 | 48.9 |
| Processing and machining | 2.2 | 1.8 | 9.0 | 7.8 | 12.2 | 14.2 |
| Artistic and recreational | 1.1 | 1.4 | 1.3 | 1.7 | 33.3 | 37.8 |
| Natural sciences | 0.8 | 1.3 | 4.7 | 5.1 | 9.1 | 15.3 |
| Materials handling | 1.3 | 1.2 | 3.3 | 3.3 | 18.4 | 21.5 |
| Other crafts and equipment | 0.5 | 0.6 | 1.8 | 1.8 | 12.8 | 17.9 |
| Transport equipment operation | 0.4 | 0.5 | 6.3 | 6.0 | 3.1 | 6.1 |
| Construction trades | 0.1 | 0.2 | 10.9 | 9.1 | 0.6 | 1.9 |
| Religion | , | 0.1 | 0.4 | 0.4 | .. | 15.6 |
| Forestry and logging, fishing, hunting and trapping | * | * | 1.1 | $1.5$ | * | - |
| Mining and quarrying | * | - | 0.9 | 0.9 | $\cdots$ | -- |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 36.4 | 41.9 |
| Total employed 000's | 3,381 | 4,495 | 5,903 | 6,240 | $\cdots$ | $\cdots$ |

.- Numbers too small to provide reliable estimates; as a result, columns may not add up to total.
... Figures not appropriate.
Sources: Labour Force Annual Averages 1975-1983, Statistics Canada Catalogue 71-529. The Labour Force, Statistics Canada Catalogue 71-001.

Table 7 Largest Occupations of Women, 1981

| Occupation | Occupational Group | Total Labour Force | Growth in Female <br> Employment 1971-1981 |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Rank ${ }^{1}$ |
|  |  | 000's | 000's |  |
| Secretaries and stenographers | Clerical | 368 | 128 | 2 |
| Bookkeepers and accounting clerks | Clerical | 332 | 196 | 1 |
| Salespersons | Sales | 292 | 117 | 4 |
| Tellers and cashiers | Clerical | 229 | 126 | 3 |
| Waitresses | Service | 201 | 96 | 5 |
| Nurses | Medicine and health | 168 | 67 | 6 |
| Elementary and kindergarten teachers | Teaching | 140 | 19 | 18 |
| General office clerks | Clerical | 115 | 36 | 13 |
| Typists and clerk-typists | Clerical | 103 | 18 | 19 |
| Cleaners | Service | 97 | 42 | 10 |
| Sewing machine operators | Product fabrication | 93 | 43 | 8 |

1 Other occupations ranked in the top 10 in terms of growth, but which are not yet among the largest occupations include: \#7Receptionists and information clerks (Clerical) $-+46,000$; and \#9-Chefs and cooks (Service) $-.+43,000$. Electronic dataprocessing equipment operators, another clerical occupation, ranked 11 th in growth in this period at $+41,000$.

Source: 1981 Census of Canada, Statistics Canada Catalogue 92-920.

Table 8 Union Membership and Unionization Rate, 1970-1982

|  | Union Membership |  | Women as a \% of Total | Unionization Rate ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men |  | Women | Men |
|  | 000's | 000's |  | \% | \% |
| 1970 | 513 | 1,754 | 22.6 | 21.5 | 39.6 |
| 1971 | 558 | 1,817 | 23.5 | 21.7 | 40.0 |
| 1972 | 576 | 1,802 | 24.2 | 21.4 | 38.4 |
| 1973 | 636 | 1,944 | 24.7 | 22.2 | 39.2 |
| 1974 | 677 | 2,006 | 25.2 | 22.4 | 39.4 |
| 1975 | 711 | 2,025 | 26.0 | 22.9 | 39.5 |
| 1976 | 751 | 2,028 | 27.0 | 23.1 | 38.2 |
| 1977 | 782 | 2,040 | 27.7 | 23.2 | 38.0 |
| $1978$ | 835 | 2,072 | 28.7 | 23.3 | 37.5 |
| 1979 | 890 | 2,145 | 29.3 | 23.7 | 38.5 |
| 1980 | 933 | 2,160 | 30.2 | 23.9 | 38.0 |
| $1981$ | 980 | 2,180 | 31.0 | 24.0 | 37.2 |
| 1982 | 985 | 2,069 | 32.3 | 24.5 | 37.3 |

${ }^{1}$ Percentage of employed paid workers who belong to union organizations.
Sources: Corporations and Labour Unions Returns Act, Part II Labour Unions, Statistics Canada Catalogue 71-202. The Labour Force, Statistics Canada Catalogue 71-001.

Table 9 Full-time and Part-time Employment, 1975-1983

|  | Women | Men | Women as a \% of Total | Women | Men |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 000's | 000's |  | \% Full-time |  |
| Full-time |  |  |  |  |  |
| 1975 | 2,694 | 5,602 | 32.5 | 79.7 | 94.9 |
| 1976 | 2,773 | 5,658 | 32.9 | 78.9 | 94.9 |
| 1977 | 2,819 | 5,705 | 33.1 | 77.9 | 94.6 |
| 1978 | 2,964 | 5,817 | 33.8 | 77.4 | 94.5 |
| 1979 | 3,095 | 5,999 | 34.0 | 76.7 | 94.3 |
| 1980 | 3,238 | 6,078 | 34.8 | 76.2 | 94.1 |
| 1981 | 3,373 | 6,146 | 35.4 | 75.8 | 93.7 |
| 1982 | 3,287 | 5,823 | 36.1 | 74.9 | 93.1 |
| 1983 | 3,318 | 5,765 | 36.5 | 73.8 | 92.4 |
|  |  |  |  | \% Part-time |  |
| Part-time |  |  |  |  |  |
| 1975 | 687 | 301 | 69.5 | 20.3 | 5.1 |
| 1976 | 741 | 306 | 70.8 | 21.1 | 5.1 |
| 1977 | 800 | 327 | 71.0 | 22.1 | 5.4 |
| $1978$ | 867 | 340 | 71.8 | 22.6 | 5.5 |
| $1979$ | 938 | 363 | 72.1 | 23.3 | 5.7 |
| 1980 | 1,011 | 381 | 72.6 | 23.8 | 5.9 |
| 1981 | 1,074 | 413 | 72.2 | 24.2 | 6.3 |
| 1982 | 1,103 | 431 | 71.9 | 25.1 | 6.9 |
| 1983 | 1,177 | 475 | 71.2 | 26.2 | 7.6 |

Sources: Historical Labour Force Statistics, Statistics Canada Catalogue 71-201. The Labour Force, Statistics Canada Catalogue 71-001.

Table 10 Part-time Workers, by Age Group and Marital Status, 1983

|  | Women |  | Men |  |
| :---: | :---: | :---: | :---: | :---: |
|  | No. | Part-time Workers as a \% of Total Employed | No. | Part-time Workers as a \% of Total Employed |
|  | 000's |  | 000's |  |
| Age Group |  |  |  |  |
| 15-24 | 384 | 33.7 | 315 | 26.3 |
| 25-44 | 499 | 22.0 | 70 | 2.2 |
| 45-54 | 167 | 25.3 | 20 | 1.9 |
| 55-64 | 101 | 27.9 | 34 | 4.8 |
| 65 and over | 26 | 44.1 | 35 | 27.6 |
| Marital status |  |  |  |  |
| Married | 735 | 26.7 | 126 | 2.8 |
| Single | 363 | 28.5 | 333 | 21.7 |
| Divorced, separated and widowed | 79 | 16.9 | 15 | 5.9 |
| Total | 1,177 | 26.2 | 475 | 7.6 |

Source: Labour Force Annual Averages 1975-1983, Statistics Canada Catalogue 71-529.

Table 11 Percentage of Employed Women Working Part-time, by Family Status and Age of Youngest Child, 1975-1983

|  | Women with Husband at Home |  |  | Women with No Husband at Home |  |
| :---: | :---: | ---: | :---: | :---: | :---: | :---: | :---: | :---: |

Source: Labour Force Survey Division, Statistics Canada, unpublished data.

|  | Women |  |  |  |  |  | Men |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Married |  | Single |  | Other |  | Married |  | Single |  | Other |  |
|  | 000's | \% | 000's | \% | 000's | \% | 000's | \% | 000's | \% | 000's | \% |
| Personal or family responsibilities | 139 | 18.9 | -. | - | 7 | 8.9 | .. | .. | - | .. | * | - |
| Going to school | 8 | 1.1 | 198 | 54.5 | * | .. | 9 | 7.1 | 206 | 61.9 | .. | .. |
| Could only find part-time work | 179 | 24.5 | 115 | 31.7 | 32 | 40.5 | 47 | 37.3 | 94 | 28.2 | 5 | 33.3 |
| Did not want full-time work | 389 | 53.0 | 38 | 10.5 | 34 | 43.0 | 43 | 34.1 | 24 | 7.2 | 7 | 46.7 |
| Other reasons | 20 | 2.7 | 9 | 2.5 | 4 | 5.1 | 26 | 20.6 | 9 | 2.7 | - | .. |
| Total | 735 | 100.0 | 363 | 100.0 | 79 | 100.0 | 126 | 100.0 | 333 | 100.0 | 15 | 100.0 |

.. Numbers too small to provide reliable estimates; as a result columns may not add up to total.
Source: Labour Force A nnual Averages, 1975-1983, Statistics Canada Catalogue 71-529.

Table 13 Unemployed Population and Unemployment Rate, 1970-1983

|  | Unemployed Population |  | Women as a \% of Unemployed | Unemployment Rate |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men |  | Women | Men |
|  | 000's | 000's |  | \% | \% |
| 1970 | 164 | 312 | 34.5 | 5.8 | 5.6 |
| 1971 | 197 | 338 | 36.8 | 6.6 | 6.0 |
| 1972 | 216 | 337 | 39.1 | 7.0 | 5.8 |
| 1973 | 220 | 295 | 42.7 | 6.7 | 4.9 |
| 1974 | 221 | 293 | 43.0 | 6.4 | 4.8 |
| 1975 | 299 | 391 | 43.3 | 8.1 | 6.2 |
| 1976 | 322 | 404 | 44.4 | 8.4 | 6.3 |
| 1977 | 377 | 473 | 44.4 | 9.4 | 7.3 |
| 1978 | 408 | 500 | 44.9 | 9.6 | 7.5 |
| 1979 | 387 | 449 | 46.3 | 8.8 | 6.6 |
| 1980 | 389 | 476 | 45.0 | 8.4 | 6.9 |
| 1981 | 404 | 494 | 45.0 | 8.3 | 7.0 |
| 1982 | 537 | 778 | 40.8 | 10.9 | 11.1 |
| 1983 | 590 | 859 | 40.7 | 11.6 | 12.1 |

Source: Historical Labour Force Statistics, Statistics Canada Catalogue 71-201.

Table 14 Unemployment Rate, by Age Group, 1975-1983

|  | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | 1983 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| Age group |  |  |  |  |  |  |  |  |  |
| 15-19 |  |  |  |  |  |  |  |  |  |
| Women | 14.4 | 15.1 | 16.7 | 17.1 | 15.8 | 15.3 | 15.4 | 18.9 | 20.1 |
| Men | 15.4 | 16.3 | 18.1 | 18.4 | 16.4 | 17.0 | 16.9 | 24.6 | 24.2 |
| 20-24 |  |  |  |  |  |  |  |  |  |
| Women | 9.1 | 9.8 | 11.7 | 11.5 | 10.4 | 10.7 | 10.0 |  | 15.2 |
| Men | 10.5 | 11.1 | 12.6 | 12.7 | 11.0 | 11.3 | 12.2 | 19.0 | 21.4 |
| 25-34 |  |  |  |  |  |  |  |  |  |
| Women | 8.0 | 8.4 | 8.9 | 9.4 | 8.5 | 7.6 | 8.4 | 10.5 | 11.5 |
| Men | 5.0 | 5.1 | 5.9 | 6.2 | 5.5 | 5.9 | 6.0 | 10.4 | 12.1 |
| 35-44 |  |  |  |  |  |  |  |  |  |
| Women | 5.9 | 6.4 | 7.2 | 7.6 | 6.8 | 6.1 | 6.3 | 8.7 | 9.2 |
| Men | 3.6 | 3.9 | 4.3 | 4.6 | 3.9 | 4.3 | 4.3 | 7.4 | 8.1 |
| 45-54 |  |  |  |  |  |  |  |  |  |
| Women | 5.7 | 5.4 | 6.5 | 6.5 | 6.0 | 6.2 | 5.5 | 7.4 | 8.0 |
| Men | 3.8 | 3.6 | 4.3 | 4.6 | 4.0 | 4.1 | 4.2 | 6.7 | 7.4 |
| 55-64 |  |  |  |  |  |  |  |  |  |
| Women | 4.9 | 4.7 | 5.5 | 5.5 | 4.9 | 5.1 | 4.3 | 6.6 | 7.8 |
| Men | 4.0 | 4.0 | 5.0 | 5.4 | 4.5 | 4.3 | 4.4 | 7.1 | 8.2 |
| Total |  |  |  |  |  |  |  |  |  |
| Women | 8.1 | 8.4 | 9.4 | 9.6 | 8.8 | 8.4 | 8.3 | 10.9 | 11.6 |
| Men | 6.2 | 6.3 | 7.3 | 7.5 | 6.6 | 6.9 | 7.0 | 11.1 | 12.1 |

Sources: Labour Force Annual Averages 1975-1983, Statistics Canada Catalogue 71-529. The Labour Force, Statistics Canada Catalogue 71-001.

Table 15 Unemployment Rate, by Marital Status, 1975-1983

|  | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | 1983 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $\%$ | $\%$ | $\%$ | $\%$ | $\%$ | $\%$ | $\%$ | $\%$ | $\%$ |
| Single |  |  |  |  |  |  |  |  |  |
| $\quad$ Women | 9.1 | 9.5 | 11.0 | 10.9 | 10.4 | 10.2 | 10.1 | 13.2 | 13.6 |
| $\quad$ Men | 12.2 | 12.9 | 14.6 | 14.7 | 12.9 | 13.1 | 13.3 | 19.6 | 21.0 |
| Married |  |  |  |  |  |  |  |  |  |
| $\quad$ Women | 7.9 | 8.0 | 8.9 | 9.1 | 8.0 | 7.4 | 7.6 | 9.8 | 10.5 |
| $\quad$ Men | 4.0 | 3.9 | 4.5 | 4.8 | 4.1 | 4.3 | 4.4 | 7.6 | 8.3 |
| Divorced,separated |  |  |  |  |  |  |  |  |  |
| and widowed |  |  |  |  |  |  |  |  |  |
| $\quad$ Women |  |  |  |  |  |  |  |  |  |
| $\quad$ Men | 6.4 | 7.4 | 7.7 | 8.8 | 8.2 | 8.6 | 7.3 | 10.8 | 12.2 |
|  | 8.2 | 7.9 | 8.5 | 9.5 | 7.9 | 8.8 | 8.8 | 12.8 | 16.0 |

Source: Historical Labour Force Statistics, Statistics Canada Catalogue 71-201.

Table 16 Unemployment Rate of Women, by Family Status and Age of Youngest Child, 1975-1983

|  | Women with Husband at Home |  |  | Women with No Husband at Home |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Preschool Age Child(ren) | With <br> Child(ren) <br> 6-15 Years | Without Children Under 16 Years | With Preschool Age Child(ren) | With <br> Child(ren) <br> 6-15 Years | Without Children Under 16 Years |
|  | \% | \% | \% | \% | \% | \% |
| 1975 | 11.7 | 7.1 | 6.5 | 13.6 | 7.6 | 4.2 |
| 1976 | 11.9 | 7.3 | 6.4 | 15.7 | 8.0 | 5.6 |
| 1977 | 12.6 | 8.3 | 7.5 | 16.5 | 8.6 | 5.8 |
| 1978 | 13.0 | 8.2 | 7.7 | 17.6 | 10.3 | 6.1 |
| 1979 | 10.9 | 7.6 | 6.7 | 19.0 | 11.3 | 5.1 |
| 1980 | 9.9 | 7.0 | 6.4 | 18.3 | 9.9 | 7.5 |
| 1981 | 10.8 | 7.2 | 6.2 | 17.7 | 9.2 | 5.2 |
| 1982 | 12.8 | 9.4 | 8.4 | 21.6 | 14.2 | 8.5 |
| 1983 | 13.4 | 10.3 | 9.0 | 25.6 | 15.5 | 8.7 |

Source: Labour Force Survey Division, Statistics Canada, unpublished data.

Table 17 Unemployed Population, by Reason for Leaving Last Job, 1983

|  | Women | Men | Women | Men |
| :--- | ---: | ---: | ---: | ---: |
|  | $000 ' s$ | $000 ' s$ | $\%$ | $\%$ |
| Own illness | 21 | 22 | 3.6 | 2.6 |
| Personal responsibilities | 45 | 6 | 7.6 | 0.7 |
| School | 27 | 41 | 4.6 | 4.8 |
| Lost job or laid off | 328 | 657 | 55.6 | 76.5 |
| Retired | $\ldots$ | 10 | 16.9 | 1.2 |
| Other reasons | 100 | 83 | 4.9 | 9.7 |
| Not worked in last five years | 29 | 6 | 6.3 | 0.7 |
| Never worked | 37 | 32 | 100.0 | 3.7 |
| Total | 590 | 859 | 100.0 |  |

Numbers too small to provide reliable estimates; as a result columns may not add up to total.
Source: The Labour Force, Statistics Canada Catalogue 71-001.

Table 18 Average Duration of Unemployment, by Age Group, 1976-1983

|  | Women |  |  | Men |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | 15-24 Years | All Ages |  | 15-24 Years | All Ages |
|  | Weeks | Weeks |  | Weeks | Weeks |
| 1976 | 12.2 | 13.6 | 12.2 | 14.1 |  |
| 1977 | 13.3 | 14.4 | 12.9 | 14.6 |  |
| 1978 | 13.4 | 15.3 | 13.3 | 15.7 |  |
| 1979 | 12.7 | 14.5 | 12.5 | 15.1 |  |
| 1980 | 12.6 | 14.3 | 12.3 | 15.0 |  |
| 1981 | 12.6 | 14.2 | 13.4 | 15.9 |  |
| 1982 | 14.7 | 16.4 | 15.8 | 17.9 |  |
| 1983 | 17.1 | 19.9 | 19.3 | 23.1 |  |

Source: The Labour Force, Statistics Canada Catalogue 71-001.

Table 19 Average Annual Earnings of Full-time and Part-time Workers, 1971-1982

|  | Earnings of Full-time Workers ${ }^{1}$ |  | Women's Earnings as a \% of Men's | Earnings of <br> Part-time <br> Workers ${ }^{2}$ |  | Women's Earnings as a \% of Men's |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men |  | Women | Men |  |
|  | \$ | \$ |  | \$ | \$ |  |
| 1971 | 5,232 | 8,770 | 59.7 | 2,303 | 3.264 | 70.6 |
| 1973 | 6,184 | 10,434 | 59.3 | 2,880 | 3.066 | 93.9 |
| 1975 | 8,231 | 13,674 | 60.2 | 3,460 | 4,111 | 84.2 |
| 1977 | 9,790 | 15,777 | 62.1 | 4,368 | 4,886 | 89.4 |
| 1979 | 11,743 | 18,537 | 63.3 | 5,375 | 7,952 | 67.6 |
| 1981 | 14,608 | 22,955 | 63.6 | 7,743 | 9,049 | 85.6 |
| 1982 | 16.056 | 25.096 | 64.0 | 8,159 | 9.054 | 90.1 |

${ }^{1}$ A full-time worker is a person who worked, mostly full-time, $50-52$ weeks in the years 1971 to 1979, and 49-52 weeks in 1981 and 1982.
2 A part-time worker is a person who worked mostly part-time, $50-52$ weeks in the years 1971 to 1979, and 49-52 weeks in 1981 and 1982.

Source: Earnings of Men and Women, Statistics Canada Catalogue 13-577.

Table 20 Average Annual Earnings of Full-time Workers, by Age Group, 1971 and 1982

|  | 1971 |  |  | 1982 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women's Earnings as a \% of Men's | Women | Men | Women's Earnings as a \% of Men's |
|  | \$ | \$ |  | \$ | \$ |  |
| Age Group |  |  |  |  |  |  |
| Under 20 |  | . | .. | 8,504 | 9,663 | 88.0 |
| 20-24 ${ }^{2}$ | 4,356 | 5,849 | 74.5 | 13,480 | 17,236 | 78.2 |
| 25-34 | 5,706 | 8,668 | 65.8 | 16,810 | 23,579 | 71.3 |
| 35-44 | 5,759 | 9,942 | 57.9 | 17,401 | 28,247 | 61.6 |
| 45-54 | 5,235 | 9,425 | 55.5 | 16,474 | 28,076 | 58.7 |
| 55-64 | 5,527 | 8,573 | 64.5 | 15,977 | 25,678 | 62.2 |
| Total | 5,232 | 8,770 | 59.7 | 16,056 | 25,096 | 64.0 |

1 A full-time worker is a person who worked, mostly full-time, 50-52 weeks in 1971, and 49-52 weeks in 1982.
2 In 1971, this age group includes those persons aged 24 years and under.
. Figures not available.
Source: Earnings of Men and Women, Statistics Canada Catalogue 13-577.

Table 21 Average Annual Earnings of Full-time Workers, by Occupation, 1982

| Occupation | $\$$ | Women's <br> Earnings as <br> a \% of Men's |  |
| :--- | ---: | ---: | ---: |
|  |  | Momen | $\$$ |
| Professional | 21,662 | 31,869 | 68.0 |
| Managerial | 20,164 | 34,669 | 58.2 |
| Clerical | 15,240 | 22,776 | 66.9 |
| Transportation | 14,079 | 23,158 | 60.8 |
| Processing and machining | 13,677 | 23,731 | 57.6 |
| Sales | 12,790 | 22,406 | 57.1 |
| Product fabrication | 12,193 | 22,563 | 54.0 |
| Service | 11,514 | 20,751 | 55.5 |

Source: Earnings of Men and Women, Statistics Canada Catalogue 13-577.

# INCOME 

A$n$ adequate income does not guarantee a high quality of life, but it is an important ingredient in the standard of living of Canadians. For women, how much income they have, and how it is generated is of growing importance. Women in traditional husband-wife families have made increasing contributions to their family's income. These contributions accounted for much of the growth of real family income in the early 1970s, and more recently helped slow what would otherwise have been a much steeper decline.

At the same time, growing numbers of women are living without the support of a spouse. One result of this is that the incidence of low income in Canada is becoming feminized, with families headed by women and women who live alone, particularly elderly women, making up a disproportionately large share of those with low incomes.

Income Statistics: An individual or family can receive income from a wide variety of sources. However, this section deals only with money income, that is, income derived from actual monetary exchanges. As well, these figures refer to income before taxes. Money
income includes wages and salaries, returns from selfemployment and investments, government transfer payments, pensions, and other types of income such as alimony and scholarships. Several types of direct monetary exchanges, however, are not included in total income. These include receipts from the sale of property or personal belongings, income tax refunds, rebates of property and other taxes, insurance settlements, lump sum inheritances, and capital gains or losses. Other potential sources of income which do not involve money transactions and are therefore excluded from total income include income-in-kind such as free meals and living accommodations, self-produced food or fuel, imputed rents on owner-occupied homes, and benefits from health, educational and other government services.

In addition, the income statistics in this section do not take account of accumulated wealth or assets. Thus, indicators of income may not reflect all resources that families and individuals have at their disposal.

Statistics Canada has developed low-income cut-offs that distinguish low-income families from other families.

An initial set, the LowIncome Cut-Offs (1969 base), was determined from an analysis of 1969 Family Expenditure data and has been updated by the Consumer Price Index each year. Families below these cut-offs spend at least $62 \%$ of their income on food, shelter and clothing. A second set, the Low-Income Cut-Offs (1978 base) are determined from 1978 Family Expenditure data, again with subsequent updating by the Consumer Price Index. These revised cut-offs reflect more recent consumption patterns: families spending at least $58.5 \%$ of their income on food, shelter and clothing are considered to be in the lowincome category. It should be noted, however, that these low-income cut-offs are not official poverty lines; rather they identify groups that are relatively worse off with respect to money income.

## Income of Individuals:

 When the incomes of all Canadians, regardless of their family status, are examined, two trends emerge for women. First, a growing proportion of women are receiving some income, and second, their average income is rising relative to that of men. In 1971, only about six women in tenreceived any income at all; by 1982, the proportion had risen to over eight in ten. ${ }^{1}$ During this period, the proportion of men with income remained stable at around nine out of ten. At the same time, the average income of those women who had income rose from $42 \%$ of the male average in 1971 to $53 \%$ in 1982 (Table 1).

One result of these trends is that women's share of total income has increased. In 1971, women accounted for $22 \%$ of total individual income in Canada, by 1982 their share had grown to $32 \%$.

## Family <br> Income

The discussion of family income, as it relates to women, has two dimensions: first, the contribution of women to family income in husband-wife families; and second, the income of families headed by women compared with that of
other families.

## Husband-Wife Families:

Since 1971, the proportion of husband-wife families depending solely on the husband's income has declined. In 1971, $35 \%$ of families had depended exclusively on the income of the husband, while $40 \%$ had husband-wife income recipients (Table 2). By 1982, the husband was the sole income recipient in $16 \%$ of families, while in $56 \%$ of families both spouses were receiving some income.

In 1971, wives provided just over $25 \%$ of the income of families with head under 65 years of age, in which the wife received some income other than Family Allowance or Child Tax Credit (Table 3). By 1982, the proportion had risen to over $28 \%$. Much of this increase occurred between 1979 and 1981, when the contribution of husbands in constant dollars declined by $2 \%$, while that of wives increased by $4 \%$. In 1982 , however there was even a slight decline ( $1 \%$ ) in the real income contribution

Figure 1 Income Recipients in Husband-Wife Families, 1971-1982


Source: Table 2
of wives although this decline was still about half that recorded for male spouses.

As a result, while actual average income, in current dollars, of husband-wife families in which the wife had income more than tripled from $\$ 12,700$ to $\$ 39,200$ between 1971 and 1982, real incomes in these families have been falling since 1979. In fact, the average income of husband-wife families in constant 1971 dollars was almost $\$ 450$ less in 1982 than it had been in 1979. It appears that without the increasing contribution of wives, the decline in real family incomes would have been even sharper.

## Income of Families Headed by Women and Men: ${ }^{2} \mathrm{~A}$

 comparison of the income of families headed by women, most of which are lone-parent families, and those headed by working age men shows very clearly that while incomes of both types of families grew rapidly during the last decade, families headed by women still average half the income of families with male heads. In 1982, families with male heads had an average income of over $\$ 36,000$ which was over three times their 1971 income. The average income of female-headed families also more than tripled: from $\$ 5,500$ in 1971 to $\$ 18,400$ in 1982 . Over this period, however, the income of families headed by women as a percentage of that of maleheaded families increased only from $49 \%$ in 1971 to $51 \%$ in 1982 (Table 4).Changes in family income are less spectacular when inflation is taken into account. From 1971 to 1981, the real, that is adjusted for inflation, incomes of families headed by women rose more than those headed by men:

[^16]$36 \%$ compared with $26 \%$, however, for both, most of the increase took place in the first half of the 1970s. There has been virtually no increase in real incomes of families headed by either women or men since 1977. And in 1982, the real incomes of families with female heads fell by $5 \%$ while those of families headed by men declined by only $2 \%$ (Table 4).

## Sources of Family Income:

Families headed by women depend more on government transfers and less on earnings than do families with male heads (Table 5). In 1982, government transfer payments constituted $22 \%$ of the income of families with female heads compared with just 7\% for male-headed families. Earnings on the other hand, accounted for $66 \%$ of the income of families headed by women versus $86 \%$ for maleheaded families.

Over the period 1971-1982, the relative importance of different sources of income for families headed by women did not change significantly. In contrast, among male-headed families, the proportion of income coming from government transfers and investments increased, while the share generated by earnings decreased.

## Low Income Among Fami-

lies: Not surprisingly, a much higher proportion of families headed by women have incomes that fall below the Low-Income Cut-Offs than do families with male heads. Based on 1978 Cut-Offs, in 1982 almost $45 \%$ of families headed by women had low incomes compared with just $10 \%$ of male-headed families (Table 6). And while data based on the 1969 Cut-Offs indicates a general downward
trend in the percentage of families headed by women with low incomes between 1973 and 1978, low income among female-headed families fluctuated markedly in the later years with the net result that roughly the same proportion of families headed by women had low incomes in 1982 as did in 1979.

## Unattached <br> Individuals ${ }^{3}$

As with families, the income in current dollars of unattached women and men more than trebled during the seventies (Table 7). The real income of both unattached women and men increased by just under one-third between 1971 and 1981. In 1982, however, while the real income of unattached women increased by $3 \%$, that of men declined by $7 \%$. As a result, unattached women's income as a percentage of that of unattached men jumped to $83 \%$ in 1982, a figure signif-
icantly higher than any recorded through the 19711981 period.

The differences in the sources of income of unattached women and men are not as marked as those observed between families headed by women and men. In 1982, a slightly greater proportion of unattached men's income came from earnings - 87\% compared with $82 \%$ for unattached women, while a greater proportion of unattached women's income (9\%) than men's ( $5 \%$ ) was generated through investments. For both unattached women and men, $7 \%$ of income originated in the form of government transfers (Table 8).

As well, the relative importance of the various sources of income of unattached women and men underwent similar changes between 1971 and 1982. The proportion coming from earnings declined while the share from investments and government transfers increased. The changes in the latter category were particularly noticeable:

Figure 2 Average Income of Families with Head Aged 15-64, 1971-1982


[^17]for both women and men the proportion of income from government transfers increased from $1 \%$ in 1971 to $7 \%$ in 1982.

The incidence of low income among unattached women aged 15-64 is about the same as that among men, with just under one-third ( $32 \%$ of women and $29 \%$ of men based on 1978 Cut-Offs) classified as having low incomes in 1982 (Table 6). However, low income among unattached women is less common than it is among female-headed families while the opposite appears for unattached men and families with male heads. As well, the difference between the incidence of low income among unattached women and men has narrowed in the last several years.

## Income of <br> Elderly Women

## Families with Elderly

Heads: Families headed by elderly women have relatively
high incomes (Table 9). In 1982, their average income was only about $\$ 100$ less than the average income of families headed by elderly men, and it was over $\$ 5,500$ greater than the average income of families headed by women aged 15-64.

One reason for the relatively high average income of families headed by elderly women is that these families have high earnings. In 1982, these families had average earnings of $\$ 10,400$ which made up $43 \%$ of their total income. By contrast, the earnings of families headed by elderly men averaged $\$ 5,700$ and represented just under one-quarter of their total income (Table 10). Why this is the case is not clear, however, it may be that many families with elderly female heads have younger members still in the labour force.

Yet at the same time a larger proportion of families headed by elderly women have incomes which fall below the Low-Income Cut-Offs. In 1982, $23 \%$ of families headed by elderly women had incomes

Figure 3 Low Income Among Families and Unattached Individuals, 1982
(Based on 1978 Low-Income Cut-Offs)


Source: Table 6
below the 1978 Cut-Offs compared with $9 \%$ of families headed by elderly men (Table 11). This apparent contradiction is explained by the fact that families headed by women either have very high or very low incomes. Almost $40 \%$ of families headed by women have average incomes of $\$ 25,000$ or more, while this is true of only $31 \%$ of families headed by elderly men. At the other extreme, $16 \%$ of families with elderly female heads compared with $5 \%$ of families with elderly male heads had incomes of less than $\$ 10,000$ in 1982 (Table 12).

Elderly Unattached Individuals: Elderly unattached women are among the poorest Canadians. In 1982, their average income was $\$ 10,000$, which was $67 \%$ of the average for unattached women aged $15-64$, and $72 \%$ of the average for elderly unattached men (Table 13). That year 335,000 of 560,000 elderly unattached Canadian women, or $60 \%$ had incomes below the LowIncome Cut-Off (1978 base). Still this figure is down from $69 \%$ in 1979 (Table 11).

Not surprisingly, older people, especially those who are unattached, rely heavily on government pensions (Table 14). Slightly more than $50 \%$ of the 1982 income of unattached elderly women ( $38 \%$ for unattached elderly men) came from Old Age Security or Canada/Quebec Pension Plan programs. Since 1971, however, there has been a decrease in the share of income coming from the Old Age Security program and an increase in the proportion coming from the Canada/ Quebec Pension Plans. The proportion of income from the two programs together, though, remained roughly the same over the 1971-1982
period. The share of the income of elderly unattached women coming from investments grew between 1971 and 1982 while earnings constituted a small and shrinking proportion. In 1982, investments made up $29 \%$ of the income of these women and $33 \%$ of that of unattached men, while earnings contributed only $5 \%$ and $13 \%$ respectively. A growing proportion of the income of unattached elderly individuals came from private pensions, and for unattached women, private pensions provided a greater share than either earnings or the CPP/QPP in 1982.

Pensions: The Old Age Security (OAS)/Guaranteed Income Supplement (GIS) 4 program and the Canada and Quebec Pension Plans (CPP/ QPP) are the primary government income support systems for the majority of elderly Canadians.

In 1982, almost 1.4 million women and one million men received either Old Age Security benefits or OAS plus Guaranteed Income Supplement. Of these recipients, a greater percentage of women were receiving either full or partial GIS benefits (Table 15). However, while $23 \%$ of families headed by elderly women and $60 \%$ of elderly unattached women have low incomes, only $15 \%$ of elderly women presently receive the full GIS. As well, the proportion of elderly people receiving GIS, particularly full benefits, has declined. This is due, in part, to increased eligibility of both women and men for other pensions, particularly the Canada and Quebec Pension Plans. As a result, their incomes from other sources are rising and a smaller percentage qualify for full or partial GIS benefits.

Most Canadians who have jobs contribute to and are
eligible for CPP/QPP pensions and benefits. But because this program is tied to labour force participation, and benefits depend on the length of time worked and the size of contributions, fewer women receive benefits, and the benefits they do receive are less than those of men. In 1980, for example,
$57 \%$ of women aged 18-64 contributed to the CPP/QPP compared with slightly more than $90 \%$ of men (Table 16). Thus, at retirement, fewer women are eligible for CPP/ QPP pensions. In 1983, more than two and a half times the proportion of elderly men $(78 \%)$ as women ( $29 \%$ ), were

Figure 4 Low Income Among Unattached Individuals 65 Years and Over, 1979-1982
(Based on 1978 Low-Income Cut-Offs)


Source: Table 11

Figure 5 Sources of Income of Unattached Women 65 Years and Over, 1971 and 1982


[^18]beneficiaries of CPP/QPP retirement pensions. At the same time, the average pension paid to women was only $68 \%$ of that received by men (Table 17).

In 1980, fewer than a third of women in the labour force participated in private pension plans compared with $46 \%$ of men (Table 18). The percent-
ages for both sexes, however, rose between 1970 and 1980, with slightly greater growth among men

Women's lower participation in private pension plans is related to their concentration in both part-time work and in industries where pension plan coverage is less extensive than in industries where men pre-
dominate. Furthermore, the effectiveness of these plans is weakened by problems such as the general lack of pension portability from job to job, long vesting periods, the difficulty of splitting benefits upon divorce, inflation, and limited or sometimes nonexistent benefits for spouses if the recipient dies.

Table 1 Individuals with Income, 1971-1982

|  | Individuals with Income ${ }^{1}$ |  | Individuals with Income as a \% of Population aged 15 years and over |  | Average Income of Individuals with Income |  | Women's Income as a \% of Men's | Women's <br> Share of Total Income |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women | Men | Women | Men |  |  |
|  | 000 's | 000's |  |  | \$ | \$ |  | \% |
| 1971 | 4,620 | 6,856 | 61.3 | 89.6 | 2,948 | 7,004 | 42.1 | 22.1 |
| 1973 | 5,210 | 7,348 | 66.4 | 91.7 | 3,604 | 8,410 | 42.9 | 23.3 |
| 1975 | 5,951 | 7,661 | 72.2 | 90.6 | 4,788 | 10,865 | 44.1 | 25.5 |
| 1977 | 6,417 | 7,961 | 74.6 | 89.8 | 6,085 | 12,698 | 47.9 | 27.9 |
| 1979 | 6,894 | 8,279 | 77.3 | 89.7 | 7,342 | 15,143 | 48.5 | 28.8 |
| 1981 | 7,620 | 8,641 | 82.3 | 90.0 | 9,522 | 18,516 | 51.4 | 31.2 |
| 1982 | 7,838 | 8,747 | 83.4 | 89.6 | 10,529 | 19,927 | 52.8 | 32.1 |

1 Where Family Allowances and/or the Federal Child Tax Credit are the sole source(s) of income reported by the female spouse, these amounts are transferred to the male spouse for income distribution statistics.
Source: Income Distributions by Size in Canada, Statistics Canada Catalogue 13-207.

Table 2 Income Recipients in Husband-Wife Families, 1971-1982

|  | 1971 | 1973 | 1975 | 1977 | 1979 | 1981 | 1982 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Husband only | $\%$ | $\%$ | $\%$ | $\%$ | $\%$ | $\%$ | $\%$ |
| Husband and wife only | 34.7 | 30.8 | 26.9 | 24.7 | 22.0 | 17.5 | 16.4 |
| Other | 40.0 | 42.2 | 48.9 | 49.0 | 51.9 | 55.2 | 56.3 |
| Total | 25.3 | 27.0 | 24.3 | 26.4 | 26.1 | 27.3 | 27.4 |

Source: Income Distributions by Size in Canada, Statistics Canada Catalogue 13-207.

Table 3 Distribution of Income by Income Recipients in Husband-Wife Families, 1971-19821

|  | 1971 | 1973 | 1975 | 1977 | 1979 | 1981 | 1982 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Family Income in Current Dollars |  |  |  |  |  |  |
|  | 8,782 | 10,445 | 13,466 | 16,054 | 19,375 | 23,426 | 25,341 |
| Husband | 3,207 | 3,890 | 5,216 | 6,421 | 7,892 | 10,190 | 11,156 |
| Wife | 751 | 1,012 | 1,236 | 1,792 | 2,132 | 2,641 | 2,732 |
| Other family members | 12,740 | 15,347 | 19,918 | 24,267 | 29,399 | 36,257 | 39,229 |
| Total |  |  |  |  |  |  |  |


|  | Family Income in Constant (1971) Dollars |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Husband | 8,782 | 9,268 | 9,723 | 9,984 | 10,133 | 9,889 | 9,654 |
| Wife | 3,207 | 3,452 | 3,766 | 3,993 | 4,128 | 4,301 | 4,250 |
| Other family members | 751 | 898 | 892 | 1,114 | 1,115 | 1,115 | 1,041 |
| Total | 12,740 | 13,618 | 14,381 | 15,091 | 15,376 | 15,305 | 14,944 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Husband | 68.9 | 68.1 | 67.6 | 66.2 | 65.9 | 64.6 | 64.6 |
| Wife | 25.2 | 25.3 | 26.2 | 26.5 | 26.8 | 28.1 | 28.4 |
| Other family members | 5.9 | 6.6 | 6.2 | 7.4 | 7.3 | 7.3 | 7.0 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

${ }^{1}$ Includes only those families with husband under 65 years and wife with income.
Source: Consumer Income and Expenditure Division, Statistics Canada, unpublished data.

Table 4 Average Income of Families with Head Aged 15-64, 1971-1982

|  | Family Income in Current Dollars |  | Family Income in Constant (1971) Dollars |  | Income of Families Headed by Women as |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Families Headed by Women | Families Headed by Men | Families Headed by Women | Families Headed by Men | of Families Headed by Men |
|  | \$ | \$ | \$ | \$ |  |
| 1971 | 5,446 | 11.235 | 5,446 | 11,235 | 48.5 |
| 1973 | 7,066 | 13,878 | 6,270 | 12,314 | 50.9 |
| 1975 | 8,818 | 18,242 | 6,367 | 13,171 | 48.3 |
| 1977 | 11,719 | 22,130 | 7,288 | 13,762 | 53.0 |
| 1979 | 13,248 | 26,810 | 6.929 | 14,022 | 49.4 |
| 1981 | 17,527 | 33,500 | 7,398 | 14,141 | 52.3 |
| 1982 | 18,398 | 36,221 | 7,009 | 13,798 | 50.8 |

Source: Income Distributions by Size in Canada, Statistics Canada Catalogue 13-207.

Table 5 Sources of Income of Families with Head Aged 15-64, 1971 and 1982

|  | Families <br> Headed by <br> Women |  | Families Headed by Men |  |
| :---: | :---: | :---: | :---: | :---: |
|  | \$ Per Family | \% | \$ Per Family | \% |
| 1971 |  |  |  |  |
| Earnings ${ }^{1}$ | 3,552 | 65.2 | 10,401 | 92.6 |
| Investment income | 293 | 5.4 | 343 | 3.1 |
| Government transfer payments | 1,188 | 21.8 | 302 | 2.7 |
| Pension and other income | 416 | 7.6 | 191 | 1.7 |
| Total | 5,449 | 100.0 | 11,237 | 100.0 |
| 1982 |  |  |  |  |
| Earnings ${ }^{1}$ | 12,089 | 65.6 | 31,203 | 86.2 |
| Investment income | 1,147 | 6.2 | 2,028 | 5.6 |
| Government transfer payments | 4,017 | 21.8 | 2,345 | 6.5 |
| Pension and other income | 1,161 | 6.3 | 616 | 1.7 |
| Total | 18,415 | 100.0 | 36,192 | 100.0 |

${ }^{1}$ Includes wages, salaries and net income from self-employment.
Source: Consumer Income and Expenditure Division, Statistics Canada, unpublished data.

Table 6 Low Income Among Families with Head Aged 15-64 and Unattached Individuals Aged 15-64, 1973-1982

|  | 1973 | 1975 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | \% | \% | \% | \% |
| Families |  |  |  |  |  |  |  |  |
| Based on 1969 Cut-Offs |  |  |  |  |  |  |  |  |
| Female head | 45.8 | 43.7 | 40.6 | 37.7 | 39.6 | 42.3 | 35.7 | 39.2 |
| Male head | 9.0 | 7.4 | 6.7 | 5.9 | 6.6 | 6.4 | 6.2 | 7.2 |
| Based on 1978 Cut-Offs |  |  |  |  |  |  |  |  |
| Female head | .. |  | .. | .. | 43.9 | 46.6 | 40.5 | 44.7 |
| Male head |  |  |  | .. | 8.5 | 8.1 | 8.3 | 9.7 |
| Unattached individuals |  |  |  |  |  |  |  |  |
| Based on 1969 Cut-Offs |  |  |  |  |  |  |  |  |
| Women | 37.1 | 47.2 | 34.5 | 31.9 | 29.8 | 31.3 | 27.8 | 27.1 |
| Men | 26.0 | 24.9 | 23.6 | 23.3 | 21.1 | 20.1 | 18.7 | 24.1 |
| Based on 1978 Cut-Offs |  |  |  |  |  |  |  |  |
| Women | .. | . |  |  | 35.0 | 36.7 | 34.6 | 31.7 |
| Men | . | . | . | . | 25.8 | 24.6 | 24.6 | 29.2 |

.. Figures not available.
Sources: Income Distributions by Size in Canada, Statistics Canada Catalogue 13-207.
Consumer Income and Expenditure Division, Statistics Canada, unpublished data.

Table 7 Average Income of Unattached Individuals Aged 15-64, 1971-1982

|  | Income in Current Dollars |  | Income in Constant <br> (1971) Dollars |  | Women's Income as a \% of Men's |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women | Men |  |
|  | \$ | \$ | \$ | \$ |  |
| 1971 | 4,132 | 5.590 | 4,132 | 5,590 | 73.9 |
| 1973 | 4,886 | 6,764 | 4,335 | 6,002 | 72.2 |
| 1975 | 6,308 | 8,739 | 4,555 | 6,310 | 72.2 |
| 1977 | 8,036 | 10,753 | 4,998 | 6,687 | 74.7 |
| 1979 | 10,239 | 13,205 | 5,355 | 6,906 | 77.5 |
| 1981 | 12,924 | 17,291 | 5,455 | 7,299 | 74.7 |
| 1982 | 14,765 | 17,824 | 5,625 | 6,790 | 82.8 |

${ }^{1}$ Unattached individuals are people living alone or in a household where they are not related to the other members.
Source: Income Distributions by Size in Canada, Statistics Canada Catalogue 13-207.

Table 8 Sources of Income of Unattached Individuals Aged 15-64, 1971 and 1982

|  | Women |  |  | Men |
| :---: | :---: | :---: | :---: | :---: |
|  | \$ Per Person | \% | \$ Per Person | \% |
| 1971 |  |  |  |  |
| Earnings ${ }^{1}$ | 3,649 | 88.1 | 5,133 | 91.8 |
| Investment income | 242 | 5.8 | 162 | 2.9 |
| Government transfer payments | 41 | 1.0 | 52 | 0.9 |
| Pension and other income | 209 | 5.0 | 246 | 4.4 |
| Total | 4,141 | 100.0 | 5,593 | 100.0 |
| 1982 |  |  |  |  |
| Earnings ${ }^{1}$ | 12,053 | 81.6 | 15,483 | 86.8 |
| Investment income | 1,263 | 8.6 | 861 | 4.8 |
| Government transfer payments | 1,028 | 7.0 | 1,227 | 6.9 |
| Pension and other income | 421 | 2.9 | 272 | 1.5 |
| Total | 14,765 | 100.0 | 17,843 | 100.0 |

${ }^{1}$ Includes wages, salaries and net income from self-employment.
Source: Consumer Income and Expenditure Division, Statistics Canada, unpublished data.

Table 9 Average Income of Families with Head 65 Years and Over, 1971-1982

|  | Family Income in Current Dollars |  | Family Income in Constant (1971) Dollars |  | Income of Families Headed by Women as |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Families Headed by Women | Families Headed by Men | Families Headed by Women | Families Headed by Men | of Families Headed by Men |
|  | \$ | \$ | \$ | \$ |  |
| 1971 | 7,445 | 6,736 | 7,445 | 6,736 | 110.5 |
| 1972 | 9,038 | 7,258 | 8,624 | 6,926 | 124.5 |
| 1973 | 8,927 | 8,231 | 7,921 | 7,303 | 108.5 |
| 1974 | 9,988 | 9.968 | 7,990 | 7,974 | 100.2 |
| 1975 | 11,587 | 10,326 | 8,366 | 7,456 | 112.2 |
| 1976 | 13,794 | 11,674 | 9,264 | 7,840 | 118.2 |
| 1977 | 14,148 | 12,177 | 8,799 | 7,573 | 116.2 |
| 1978 | 16,301 | 14,158 | 9,304 | 8,081 | 115.1 |
| 1979 | 17,262 | 15,191 | 9,028 | 7,945 | 113.6 |
| 1980 | 19,048 | 19,201 | 9,045 | 9,117 | 99.2 |
| 1981 | 22,367 | 20,328 | 9,442 | 8,581 | 110.0 |
| 1982 | 23,974 | 24,090 | 9,133 | 9,177 | 99.5 |

[^19]Table 10 Sources of Income of Families with Head 65 Years and Over, 1971 and 1982

|  | Families <br> Headed by Women |  | Families <br> Headed by <br> Men |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Family | \% | \$ Per Family | \% |
| 1971 |  |  |  |  |
| Earnings ${ }^{1}$ | 4,152 | 55.8 | 2,658 | 39.5 |
| Investment income | 877 | 11.8 | 1,201 | 17.8 |
| OAS/GIS | 1.578 | 21.2 | 1,770 | 26.3 |
| CPP/QPP | 41 | 0.6 | 108 | 1.6 |
| Other government transfers | 475 | 6.4 | 788 | 11.7 |
| Pensions, annuities and other income | 322 | 4.3 | 209 | 3.1 |
| Total | 7,445 | 100.0 | 6,736 | 100.0 |
| 1982 |  |  |  |  |
| Earnings ${ }^{1}$ | 10,396 | 43.4 | 5,654 | 23.5 |
| Investment income | 4,129 | 17.2 | 6,243 | 25.9 |
| OAS/GIS | 5,045 | 21.0 | 5,817 | 24.1 |
| CPP/QPP | 890 | 3.7 | 2,105 | 8.7 |
| Other government transfers | $1,698$ | 7.1 | $917$ | 3.8 |
| Pensions, annuities and other income | 1,817 | 7.6 | 3,355 | 13.9 |
| Total | 23,974 | 100.0 | 24,090 | 100.0 |

${ }^{1}$ Includes wages, salaries and net income from self-employment.
Source: Consumer Income and Expenditure Division, Statistics Canada, unpublished data.

Table 11 Low Income Among Families with Head 65 Years and Over and Unattached Individuals 65 Years and Over, 1973-1982

|  | 1973 | 1975 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $\%$ | $\%$ | $\%$ | $\%$ | $\%$ | $\%$ | $\%$ | $\%$ |
| Families <br> Based on 1969 Cut-Offs <br> Female head <br> Male head |  |  |  |  |  |  |  |  |

Figures not available.
Sources: Income Distributions by Size in Canada, Statistics Canada Catalogue 13-207.
Consumer Income and Expenditure Division, Statistics Canada, unpublished data.

Table 12 Income Distribution of Families with Head 65 Years and Over and Unattached Individuals 65 Years and Over, 1982

|  | Families |  | Unattached <br> Individuals |
| :--- | :---: | ---: | :--- |
|  | Headed by <br> Women | Headed by <br> Men | Women |

Source: Income Distributions by Size in Canada, Statistics Canada Catalogue 13-207.

Table 13 Average Income of Unattached Individuals 65 Years and Over, 1971-1982

|  | Income in Current Dollars |  | Income in Constant (1971) Dollars |  | Women's |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women | Men | \% of Men's |
|  | \$ | \$ | \$ | \$ |  |
| 1971 | 2,492 | 3,252 | 2,492 | 3,252 | 76.6 |
| 1972 | 3,127 | 3,498 | 2,984 | 3,338 | 89.4 |
| 1973 | 3,206 | 3,900 | 2,845 | 3,461 | 82.2 |
| 1974 | 3,823 | 4,771 | 3,058 | 3,817 | 80.1 |
| 1975 | 3,955 | 4,570 | 2,856 | 3,300 | 86.5 |
| 1976 | 4,323 | 6,636 | 2,903 | 4,457 | 65.1 |
| 1977 | 4,961 | 5,328 | 3,085 | 3,313 | 93.1 |
| 1978 | 5,909 | 6,163 | 3,373 | 3,518 | 95.9 |
| 1979 | 6,276 | 8,217 | 3,282 | 4,298 | 76.4 |
| 1980 | 7,607 | 9,582 | 3,612 | 4,550 | 79.4 |
| 1981 | 8,978 | 11,021 | 3,790 | 4,652 | 81.5 |
| 1982 | 9,965 | 13,759 | 3,796 | 5,242 | 72.4 |

Sources: Income Distributions by Size in Canada, Statistics Canada Catalogue 13-207.
Consumer Income and Expenditure Division, Statistics Canada, unpublished data.

Table 14 Sources of Income of Unattached Individuals 65 Years and Over, 1971 and 1982

|  | Women |  | Men |  |
| :---: | :---: | :---: | :---: | :---: |
| \$ Per Person |  | \% | \$ Per Person | \% |
| 1971 |  |  |  |  |
| Earnings ${ }^{1}$ | 276 | 11.1 | 743 | 22.9 |
| Investment income | 602 | 24.1 | 728 | 22.4 |
| OAS/GIS | 1,188 | 47.7 | 1,191 | 36.6 |
| CPP/QPP | 37 | 1.5 | 49 | 1.5 |
| Other government transfers | 269 | 10.8 | 446 | 13.7 |
| Pensions, annuities and other income | 120 | 4.8 | 94 | 2.9 |
| Total | 2,492 | 100.0 | 3,252 | 100.0 |
| 1982 |  |  |  |  |
| Earnings ${ }^{1}$ | 528 | 5.3 | 1,809 | 13.1 |
| Investment income | 2,847 | 28.6 | 4,559 | 33.1 |
| OAS/GIS | 4,194 | 42.1 | 3,884 | 28.2 |
| CPP/QPP | 806 | 8.1 | 1,289 | 9.4 |
| Other government transfers | 385 | 3.9 | 457 | 3.3 |
| Pensions, annuities and other income | 1.205 | 12.1 | 1,761 | 12.8 |
| Total | 9,965 | 100.0 | 13,759 | 100.0 |

${ }^{1}$ Includes wages, salaries and net income from self-employment.
Source: Consumer Income and Expenditure Division, Statistics Canada, unpublished data.

Table 15 Old Age Security Pension and Guaranteed Income Supplement Recipients, 1978, 1980 and 1982

|  | 1978 | 1980 | 1982 | 1978 | 1980 | 1982 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 000's | 000's | 000's | \% | \% | \% |
| OAS only |  |  |  |  |  |  |
| Women | 502.7 | 566.9 | 621.0 | 42.8 | 44.5 | 45.8 |
| Men | 434.6 | 489.5 | 532.3 | 49.3 | 51.5 | 52.9 |
| OAS and GIS |  |  |  |  |  |  |
| Women | 670.7 | 705.8 | 735.2 | 57.2 | 55.5 | 54.2 |
| Men | 446.7 | 460.5 | 473.0 | 50.7 | 48.5 | 47.1 |
| Full GIS |  |  |  |  |  |  |
| Women | $247.6$ | 228.9 | 208.1 | 21.1 | 18.0 | 15.3 |
| Men | $147.8$ | 128.2 | 110.6 | 16.8 | 13.5 | 11.0 |
| Partial GIS |  |  |  |  |  |  |
| Women | 423.1 | 476.9 | 527.1 | 36.1 | 37.5 | 38.8 |
| Men | 299.0 | 332.3 | 362.4 | 33.9 | 35.0 | 36.0 |
| Total OAS/GIS |  |  |  |  |  |  |
| Women | 1,173.4 | 1,272.7 | 1,356.2 | 100.0 | 100.0 | 100.0 |
| Men | 881.3 | 950.0 | 1,005.3 | 100.0 | 100.0 | 100.0 |

Source: Department of Health and Welfare, Policy Planning and Information Branch, unpublished data.

Table 16 Contributors to Canada and Quebec Pension Plans, 1975-1980

|  |  | Contributors as a \% <br> of Population <br> 18-64 Years |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Women | Men | Women | Men |
|  | $000 ' s$ | $000 ' s$ |  |  |
| 1975 | 3,596 | 6,378 | 53.8 | 95.6 |
| 1976 | 3,725 | 6,437 | 54.5 | 94.4 |
| 1977 | 3,812 | 6,513 | 54.5 | 93.4 |
| 1978 | 3,944 | 6,553 | 55.2 | 92.1 |
| 1979 | 4,189 | 6,715 | 57.5 | 92.6 |
| 1980 | 4,245 | 6,696 | 57.1 | 90.5 |

Source: Canada and Quebec Pension Plans, Statistics Canada Catalogue 86-507.

Table 17 Beneficiaries of CPP/QPP Retirement Pensions and Average Monthly Pensions, 19701983


Sources: Canada and Quebec Pension Plans, Statistics Canada Catalogue 86-507.
Health Division, Social Security Statistics Section, Statistics Canada, unpublished data.

Table 18 Population Covered by Employer Sponsored Public and Private Pension Plans, 1970-1982

|  | Women Covered <br> as a \% of Female <br> Labour Force | Men Covered <br> as a \% of Male <br> Labour Force |
| :--- | ---: | ---: |
| 1970 | 27.0 | 38.2 |
| 1974 | 28.1 | 41.8 |
| 1976 | 28.8 | 45.1 |
| 1978 | 31.1 | 45.4 |
| 1980 | 31.3 | 45.6 |
| 1982 | 30.2 | 45.5 |

Sources: Labour Division, Pensions Section, Statistics Canada, unpublished data.
Pension Plans in Canada, Statistics Canada Catalogue 74-401.
Historical Labour Force Statistics, Statistics Canada Catalogue 71-201.

# HEALTH 

Health is defined as the state of complete physical, mental and social well-being. However, most data on health focus on measures of illness rather than the well-being of a person. Partly as a result of this, it is difficult to conclude whether women or men are healthier or whether the health of either is improving. On the one hand, women outlive men by a considerable margin and tend to have a lifestyle more conducive to good health: they consume less alcohol; a smaller percentage smoke; and they are almost as physically active as men. Yet women generally report more health problems, more days lost to illness, more consultations with doctors, and greater use of therapeutic drugs.

Life Expectancy: If lifespan is considered an indicator of health, then women are faring very well. In 1981, the life expectancies of women at all ages were longer than those of their male counterparts. Girls born in that year could expect to live to 79 , seven years more than boys born at the same time. Women aged 20 and 40 in 1981 were also expected to outlive men of the same age, by about seven and six years respectively, while the differ-
ence for those aged 65 was just over four years (Table 1).

As well, the difference between the life expectancies of women and men has grown significantly since 1941 . Girls born in 1941, for example, had a life expectancy that was only three years greater than for boys born that year compared with the seven-year difference that now exists. There was, however, very little change in the life expectancy gap between 1971 and 1981. The exception was the elderly: the difference between the life expectancy of women and men aged 65 increased by about a half a year in the 1971-1981 period.

But while women live longer than men, much of that time is spent in poor health. Estimates for 1978 indicated that, although women's life expectancy at birth was 7.5 years longer than that of men, their disability free life expectancy was only 3.6 years longer (Table 2). Similarly, while 65 -year-old women had an average life expectancy of 4.3 years more than that of $65-$ year-old men, the difference in disability-free time was only 1.7 years.

There are few differences in the causes of death of women and men. In 1982, four-fifths of all deaths of both
women and men were accounted for by five major causes of death, with little variation by sex between causes. Almost $60 \%$ of both women and men died from either heart disease or malignant neoplasms (cancer) (Table 3). Cerebrovascular diseases claimed $11 \%$ of female deaths compared with $7 \%$ of male deaths, while a slightly greater percentage of male deaths than female deaths resulted from respiratory diseases. The major difference in causes of death was for accidents: roughly twice as many men as women died as a result of accidents in 1982.

Lifestyles: It is possible that the difference in life expectancies of women and men is due in part to differences in lifestyle. For instance, women tend to drink and smoke less than men, and they have become almost as physically active as men. ${ }^{1}$ The 1978-79 Canada Health Survey showed that a smaller percentage of women than men consumed alcohol on a regular basis, and that women who did drink consumed smaller amounts. Among people 15 and older, $56 \%$ of women and $75 \%$ of men were classified as "current

[^20]drinkers" (Table 4). As well, only $35 \%$ of women who were drinkers averaged more than seven drinks per week compared with $58 \%$ of male drinkers. Although alcohol consumption decreased significantly with age, the decline is more pronounced for women. Alcohol consumption fell from
$71 \%$ among women $20-24$ to $29 \%$ among those 65 and over; in comparison, $87 \%$ of men 20 24 drank while $54 \%$ of those 65 and over were still drinkers.

Tobacco products are also used less regularly by women than by men, although the gap has narrowed markedly since the mid-1960s. In $1983,28 \%$ of

Figure 1 Life Expectancy at Birth, 1941-1981


Source: Table 1

Figure 2 Cardiovascular Fitness, 1981


Source: Table 7
women 15 and over were regular cigarette smokers, compared with $34 \%$ of men (Table 5). In 1966, these percentages had been $32 \%$ for women and $54 \%$ for men. It is likely that the gap will continue to close, as there was no difference in the incidence of smoking for women and men aged 15-19 in 1983.

The 1981 Canada Fitness Survey examined the physical activity patterns and fitness levels of Canadians. It was found that overall, women were only slightly less active than men (Table 6). However, women did not score as well as men in cardiovascular (aerobic) fitness: just $39 \%$ of women between the ages of 7 and 69 achieved the recommended level of aerobic fitness, compared with $52 \%$ of men (Table 7). Among women, the only age group in which more than $50 \%$ reached the recommended level were the 7-14 year-olds; however, a higher percentage of women aged 20-29 achieved recommended levels than did men in their twenties.

## Health Status: Women

 accounted for close to six out of every ten health problems identified by the Canada Health Survey. However, part of this difference in the incidence of ill-health may result from the large number of elderly women, who generally are subject to more sickness. The five most common problems reported by women were arthritis and rheumatism, skin disorders, hay fever and other allergies, limb and joint disorders, and hypertension. For men, the leading health problems tended to be the same as for women, although in a slightly different order; however, among men hypertension ranked seventh while dentalproblems stood fifth (Table 8).
Several health problems were especially characteristic of women: $88 \%$ of those with anemia, $86 \%$ of those with thyroid problems, $74 \%$ of those suffering headaches and $65 \%$ of those with arthritis and rheumatism were women. Men, on the other hand, reported the majority of cases of gastric and duodenal ulcers, hearing disorders, and trauma.

The higher incidence of health problems among women appears to translate into greater losses of activity days because of illness. In 1978-79, women lost over twice as many days to illness as men -- nine days on average per woman compared with four days per man (Table 9). Women working outside the home lost two and a quarter more days than their male counterparts, and women whose major activity was housework reported that ill health prevented them from performing their everyday tasks, on average, almost 13 days a year.

Demands on Health Services: Women make greater use of medical resources than do men. However, in many instances, women's consultations with a doctor or hospital visits are related to childbearing, not to illness.

According to the Canada Health Survey, women visited medical doctors both in larger numbers and more frequently than did men. In 1978-79, 82\% of women had consulted a medical doctor in the preceding 12 months, compared with $72 \%$ of men, and almost twice the percentage of women -- $12 \%$ compared with $7 \%$ of men had visited a doctor 10 or more times (Table 10). The greatest differences between the number of consultations for women and men were for those in the $20-44$ age range. More than
$85 \%$ of women in these age groups had consulted a physician compared with less than $70 \%$ of the men. The percentage of women over 65 seeking medical consultation was not much greater than that of younger women. By contrast, older men consulted doctors considerably more often than did younger men. Still a higher percentage of elderly women ( $87 \%$ ) saw a doctor at least once during the year than did older men ( $83 \%$ ), and older women went to the doctor more often than did older men.

Women spend more time in hospital. In 1980-81, there were 171 hospital separations ${ }^{2}$ for every 1,000 women aged 15 and over, compared with 125 for men (Table 11). The difference was most pronounced in the 15-44 age range in which hospital visits by women outnumbered those of men by roughly three to one, although hospital stays by women aged 15-44 averaged two days less per visit than did those of men in this age category.

These trends are reversed
in the population 65 and over: elderly men are hospitalized more often than elderly women but elderly women stay in hospital for longer periods. In 1980-81, there were 391 hospital separations for every 1,000 men aged 65 and over compared with 306 for older women. Elderly women, on the other hand, averaged 29 days per visit compared with 22 days per stay for men.

The large difference in hospitalization rates of women and men aged $15-44$ is explained largely by the number of women entering hospital for delivery of a child. In fact, when cases related to pregnancy and female reproductive organs are excluded, the total hospitalization of women and men is roughly equal. Childbirth is the leading cause of hospitalization of women in Canada, making up $17 \%$ of all hospital separations (Table 12); no other single cause accounted for more than $6 \%$ of separations of either women or men. After childbirth, the leading

Figure 3 Hospitalization by Age, 1980-81


[^21]reason women were hospitalized was diseases of the uterus and other genital organs, whereas among men the leading cause of hospitalization was heart disease (Table 13).

There have also been significant developments related to childbirth. While there was very little change in the total number of live births in the 1970-1980 period, the number of births by Caesarian section increased from 22,000 to more than 55,000 . At the same time, however, the number of maternal deaths in 1981 was reduced to approximately one-third the number in 1970 (Table 14).

> Abortion: In 1982, over 66,000 therapeutic abortions were performed by accredited hospitals in Canada, up from 31,000 in 1971 (Table 15). The actual number of abortions to Canadian women may be substantially higher, as abortions performed illegally, or outside of Canada, are not included. And although the number of therapeutic abortions more than doubled between 1971
and 1982, most of the increase occurred before 1979. Since 1979, abortions per 1,000 women aged 15-44 have declined slightly from 11.6 to 11.1.

Almost one-third of all therapeutic abortions in 1982 were performed on women aged 20-24. This is also the only age group in which the abortion rate has increased since the late 1970s (Table 16).

## Therapeutic Drug Usage:

 According to the Canada Health Survey, women were more likely than men to use therapeutic drugs: in 1978-79, $55 \%$ of women and $41 \%$ of men used some type of drug (Table 17). In terms of specific drugs, $17 \%$ of women compared with $10 \%$ of men took pain relievers; for tranquilizers or sleeping pills, the percentages were $7 \%$ for women and $3 \%$ for men.Drug usage generally increases with age; however, persons under 15 consume more drugs than 15-19 yearolds, largely because of greater consumption of vitamins and cold remedies. Women over 65

Figure 4 Therapeutic Abortions, 1971-1982


Source: Table 15
were the greatest users of therapeutic drugs in 1978-79: $77 \%$ reported taking some form of drug, with heart or blood pressure medication ( $41 \%$ ) the most prominent type of drug.

Mental Health: The Canada Health Survey used two indicators of mental health, both of which suggest that women are less happy and more prone to anxiety and depression than are men.

The Affect Balance Scale measured positive and negative feelings about oneself and one's environment (Table 18). According to this measure, a slightly higher percentage of women than men had negative feelings, although the figures were small for both -- $5.2 \%$ of women and $3.5 \%$ of men. Women who had jobs outside the home reported fewer negative feelings than did women at home. On the other hand, a slightly higher proportion of women in the work force had negative feelings than did their male counterparts.

The Health Opinion Survey, which measured anxiety and depression also indicated that women were more likely than men to experience these feelings frequently: $6 \%$ of women versus $2 \%$ of men (Table 19). Women who were unemployed and those not in the labour force were more prone to these symptoms than were individuals who had jobs.

But while women report greater emotional distress than men, they are less often hospitalized for mental health problems and are less likely to take their own lives.

Mental and Psychiatric Hospital Care: ${ }^{3}$ In 1981-82, 14,200 Canadian women were released from a mental or

[^22]psychiatric hospital, but they made up only $41 \%$ of all patients released that year (Table 20). Women had a lower rate of hospitalization in mental and psychiatric hospitals than men at all ages. For every 100,000 women aged 25 64,168 were institutionalized; for men, the figure was 242. For the population 65 and over, institutionalization rates were 161 among men and 149 among women although more women than men 65 years and over were in mental and psychiatric hospitals. The difference in institutionalization was greatest among 15-24 year-olds, as the rate for men was almost double that for women -- 188 compared with 96. There were also considerable differences in the reasons for being in psychiatric hospitals. Schizophrenia was the primary reason for both the sexes, however, affective psychoses and neuroses were the next major illnesses of women, whereas for men the next most important problems were alcoholism and personality disorders.

Married people were less likely to be in a psychiatric hospital than were those who were single, or widowed or divorced. In 1981-82, the rate for both married women and married men was just under 100 per 100,000 persons (Table 21). In comparison, the rate for single women was 217 and for single men, 401. Rates for widowed or divorced people were even higher: 236 for women and 551 for men.

Suicide: Men are far more likely to take their own lives than are women. In 1982, the suicide rate for men aged 15-24 was five and a half times that of women of the same age. The rate for men 25 years and over was more than three times that of their female contem-
poraries (Table 22).
The suicide rate for women aged 15-24 was the same in 1982 as in 1970, and the rate for women 25 and older underwent a net decline. In contrast, rates for men, especially those aged 15-24, were higher in 1982 than in 1970.

Figure 5 Mental and Psychiatric Hospital Separations, by Marital Status, 1981-82


Source: Table 21

Figure 6 Suicide Rates, 1970-1982


[^23]Table 1 Life Expectancy, by Age, 1941-1981

|  | Life Expectancy at |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Age 20 |  | Age 40 |  | Age 65 |  |
|  | Women | Men | Women | Men | Women | Men | Women | Men |
|  | Years |  |  |  |  |  |  |  |
| 1941 | 66.3 | 63.0 | 51.8 | 49.6 | 34.0 | 31.9 | 14.1 | 12.8 |
| 1951 | 70.8 | 66.3 | 54.4 | 50.8 | 35.6 | 32.5 | 15.0 | 13.3 |
| 1956 | 72.9 | 67.6 | 55.8 | 51.2 | 36.7 | 32.7 | 15.6 | 13.4 |
| 1961 | 74.2 | 68.4 | 56.7 | 51.5 | 37.5 | 33.0 | 16.1 | 13.5 |
| 1966 | 75.2 | 68.8 | 57.4 | 51.5 | 38.2 | 33.0 | 16.7 | 13.6 |
| 1971 | 76.4 | 69.3 | 58.2 | 51.7 | 39.0 | 33.2 | 17.5 | 13.7 |
| 1976 | 77.5 | 70.2 | 59.0 | 52.1 | 39.7 | 33.6 | 18.0 | 14.0 |
| 1981 | 79.0 | 71.9 | 60.1 | 53.4 | 40.7 | 34.7 | 18.9 | 14.6 |

Source: Vital Statistics, Statistics Canada Catalogue 84-206.

Table 2 Life Expectancy and Disability-free Life Expectancy, by Age, 1978

|  | Life Expectancy |  | Disability-free Life Expectancy |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women | Men |
|  | Years |  |  |  |
| Age |  |  |  |  |
| At birth | 78.3 | 70.8 | 62.8 | 59.2 |
| At age 15 | 64.5 | 57.2 | 49.4 | 46.2 |
| At age 25 | 54.8 | 48.1 | 40.4 | 37.6 |
| At age 45 | 35.7 | 29.6 | 23.6 | 20.6 |
| At age 65 | 18.7 | 14.4 | 9.9 | 8.2 |

Source: Russell Wilkins and Owen Adams, "Health Expectancy in Canada, Late 1970s: Demographic, Regional and Social Dimensions", American Journal of Public Health, Vol. 73, No. 9, September 1983.

Table 3 Major Causes of Death, 1982

|  | Women |  | Men |  |
| :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | \% |
| Diseases of the heart | 25.527 | 33.4 | 33,856 | 34.5 |
| Malignant neoplasms (cancer) | 18.515 | 24.2 | 23.449 | 23.9 |
| Cerebrovascular disease | 8.186 | 10.7 | 6,334 | 6.5 |
| Respiratory diseases | 4,664 | 6.1 | 7,574 | 7.7 |
| Accidents (including poisonings and violence) | 4,120 | 5.4 | 10,045 | 10.2 |
| Sub-total | 61,012 | 79.9 | 81,258 | 82.9 |
| Other causes | 15,347 | 20.1 | 16,796 | 17.1 |
| Total | 76,359 | 100.0 | 98,054 | 100.0 |

Source: Vital Statistics, Statistics Canada Catalogue 84-206.

Table 4 Type of Drinker and Weekly Volume of Alcohol Consumed, by Age Group, 1978-79

|  | 15-19 years |  | 20-24 <br> years |  | 25-44 <br> years |  | $45-64$ <br> years |  | 65 years and over |  | All Ages |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| Never drank | 20.8 | 15.8 | 7.2 | 3.4 | 8.3 | 3.4 | 19.7 | 5.6 | 34.2 | 14.3 | 16.0 | 6.8 |
| Former drinker | 3.1 | 1.3 | 2.6 | 2.1 | 2.8 | 3.5 | 3.2 | 6.2 | 4.0 | 10.0 | 3.1 | 4.4 |
| Occasional drinker | 18.5 | 13.7 | 16.9 | 5.7 | 22.2 | 9.8 | 19.2 | 8.1 | 21.6 | 13.8 | 20.2 | 9.8 |
| Current drinkers and weekly volume of alcohol consumed: |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than one drink | 9.1 | 10.1 | 13.2 | 7.3 | 9.8 | 5.8 | 6.4 | 6.0 | 5.0 | 6.7 | 8.7 | 6.8 |
| 1-6 drinks | 23.7 | 22.5 | 36.4 | 25.5 | 34.1 | 28.2 | 24.1 | 25.5 | 10.4 | 13.9 | 27.5 | 24.9 |
| $7-13$ drinks | 10.2 | 11.1 | 11.8 | 20.8 | 10.9 | 19.4 | 8.6 | 17.1 | 3.7 | 11.9 | 9.4 | 17.1 |
| 14 drinks and over | 5.5 | 12.6 | 8.1 | 31.0 | 5.0 | 21.6 | 4.1 | 18.0 | 1.6 | 9.6 | 4.8 | 19.4 |
| Weekly volume not known | - 3.6 | 4.4 | 1.6 | 2.5 | 4.1 | 6.2 | 8.4 | 10.0 | 8.6 | 11.8 | 5.4 | 7.0 |
| Total current drinkers | 52.1 | 60.7 | 71.1 | 87.2 | 63.9 | 81.3 | 51.5 | 76.5 | 29.3 | 53.9 | 55.7 | 75.2 |
| Type of drinker unknown | 5.4 | 8.4 | 2.2 | 1.6 | 2.8 | 1.9 | 6.3 | 3.6 | 10.8 | 8.0 | 5.0 | 3.8 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Total population 000's | 1,146 | 1,187 | 1,108 | 1,106 | 3,242 | 3,230 | 2,279 | 2,174 | 1,132 | 887 | 8,907 | 8,584 |

Source: The Health of Canadians: Report of the Canada Health Survey, Statistics Canada Catalogue 82-538.

Table 5 Percentage of the Population 15 Years and Over Who are Regular Cigarette Smokers, 1966-1983

|  | Women |  | Men |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $15-19$ <br> years | 15 years and over | 15-19 years | 15 years and over |
|  | \% | \% | \% | \% |
| 1966 | 20.0 | 32.1 | 35.1 | 53.6 |
| 1971 | 25.2 | 32.2 | 33.5 | 48.4 |
| 1973 | 28.6 | 32.4 | 34.4 | 47.8 |
| 1975 | 27.4 | 31.4 | 29.5 | 43.3 |
| 1977 | 26.7 | 31.1 | 26.9 | 40.8 |
| 1979 | 26.0 | 30.1 | 26.8 | 38.6 |
| 1981 | 23.4 | 28.9 | 22.8 | 36.7 |
| 1983 | 20.3 | 28.3 | 20.3 | 34.0 |

Source: Labour Force Survey Division, Statistics Canada, unpublished data.

Table 6 Activity Level, by Age Group, 1981

|  | Active ${ }^{1}$ |  | Moderate ${ }^{2}$ |  | Sedentary ${ }^{3}$ |  | Total ${ }^{4}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women | Men | Women | Men | Women | Men |
|  | \% | \% | \% | \% | \% | \% | 000's | 000's |
| Age group |  |  |  |  |  |  |  |  |
| 10-14 | 72 | 77 | 19 | 15 | 6 | 6 | 932 | 980 |
| 15-19 | 67 | 70 | 25 | 23 | 7 | 7 | 1.129 | 1.178 |
| 20-39 | 53 | 55 | 37 | 37 | 9 | 6 | 4,073 | 4,087 |
| 40-59 | 48 | 46 | 34 | 39 | 16 | 11 | 2,511 | 2,493 |
| 60 and over | 53 | 53 | 21 | 25 | 24 | 18 | 1,865 | 1,471 |
| Total | 55 | 57 | 30 | 32 | 13 | 9 | 10,509 | 10,208 |

[^24]Source: Fitness and Lifestyle in Canada, Fitness and Amateur Sport, May 1983.

Table 7 Cardiovascular Fitness, by Age Group, 19811


[^25]Source: Fitness and Lifestyle in Canada, Fitness and Amateur Sport, May 1983.

Table 8 Prevalence of Health Problems, 1978-791

|  | Women | Men | Women's Problems as a \% of Total |
| :---: | :---: | :---: | :---: |
|  | 000's | 000's |  |
| Type of health problem |  |  |  |
| Arthritis/rheumatism | 1,596 | 844 | 65.4 |
| Skin disorders | 1,308 | 756 | 63.4 |
| Hay fever/other allergies | 1,170 | 987 | 54.2 |
| Limb and joint disorders | 1,153 | 1,182 | 49.4 |
| Hypertension | 963 | 588 | 62.1 |
| Dental problems | 958 | 739 | 56.5 |
| Headache | 809 | 292 | 73.5 |
| Sight disorders | 750 | 449 | 62.5 |
| Mental disorders | 637 | 363 | 63.7 |
| Acute respiratory | 426 | 355 | 54.5 |
| Hearing disorders | 422 | 607 | 41.0 |
| Heart disease | 418 | 429 | 49.4 |
| Digestive disorders | 401 | 286 | 58.4 |
| Influenza | 384 | 296 | 56.5 |
| Anemia | 366 | 52 | 87.6 |
| Bronchitis and emphysema | 283 | 279 | 50.4 |
| Trauma | 268 | 349 | 43.4 |
| Asthma | 257 | 290 | 47.0 |
| Thyroid disorders | 256 | 41 | 86.2 |
| Diabetes | 230 | 149 | 60.7 |
| Gastric/duodenal ulcers | 199 | 282 | 41.4 |
| Other | 1,715 | 945 | 64.5 |
| Total problems | 14,967 | 10,559 | 58.6 |

${ }^{1}$ These data refer to total health problems, not to the number of individuals claiming to have health problems, that is, an individual may report more than one health problem.

Source: The Health of Canadians: Report of the Canada Health Survey, Statistics Canada Catalogue 82-538

Table 9 Major Activity Days Lost Because of Illness, 1978-79

|  | Days Lost |  | Days Lost per Person |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women | Men |
|  | 000's | 000's |  |  |
| Major activity |  |  |  |  |
| Working outside the home | 17,269 | 20,044 | 5.75 | 3.54 |
| Housework | 52,572 | - | 12.79 | * |
| School | 13,348 | 10,327 | 7.20 | 5.19 |
| Total | 83,188 | 30,977 | 9.28 | 4.03 |

- Numbers too small to be expressed; as a result column does not add up to total.

Source: The Health of Canadians: Report of the Canada Health Survey, Statistics Canada Catalogue 82-538.

Table 10 Frequencyof Consultations with a Medical Doctor During Last 12 Months, by Age Group, 1978-79

| Under 15 years |  | $15-19$ <br> years |  | $20-24$ <br> years |  | 25-44 <br> years |  | 45-64 <br> years |  | 65 years and over |  | All Ages |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men |
| \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% |

Frequency of consultations

| No consultation | 24.4 | 20.7 | 28.8 | 40.5 | 11.6 | 31.9 | 13.9 | 32.4 | 16.9 | 26.6 | 13.4 | 16.8 | 18.1 | 28.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-2 consultations | 44.7 | 45.4 | 40.4 | 40.0 | 42.1 | 43.0 | 42.2 | 44.7 | 37.9 | 38.6 | 29.6 | 32.7 | 40.5 | 42.1 |
| 3-9 consultations | 25.5 | 28.3 | 22.9 | 14.8 | 34.0 | 20.4 | 29.1 | 17.6 | 29.6 | 23.6 | 34.0 | 32.1 | 28.7 | 22.5 |
| 10 consultations and over | 5.0 | 5.3 | 7.0 | 4.3 | 11.3 | 3.4 | 14.3 | 4.2 | 15.1 | 10.4 | 22.4 | 17.7 | 12.1 | 6.7 |
| Unknown | .. | -. | .. | .. | -- | 1.3 | 0.5 | 1.0 | 0.5 | 0.8 | 0.6 | -- | 0.6 | 0.7 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Total population 000's | 2,698 | 2,832 | 1,146 | 1,187 | 1,108 | 1,106 | 3,242 | 3,230 | 2,279 | 2,174 | 1,132 | 887 | 11,606 | 11,417 |

.. Numbers too small to be expressed; as a result columns may not add to totals.
Source: The Health of Canadians: Report of the Canada Health Survey, Statistics Canada Catalogue 82-538.

Table 11 Hospital Separations ${ }^{1}$ and Days of Care in Hospital, by Age Group, 1980-81

|  | Separations per 1,000 Population |  | Days per 1,000 Population |  | Days per Separation |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women | Men | Women | Men |
| Age group |  |  |  |  |  |  |
| Under 15 | 82.0 | 103.8 | 459.9 | 565.5 | 5.6 | 5.5 |
| 15-24 | 173.8 | 67.8 | 929.6 | 502.5 | 5.3 | 7.4 |
| 25-44 | 193.5 | 77.5 | 1,258.9 | 667.5 | 6.5 | 8.6 |
| 45-64 | 157.7 | 170.5 | 1,951.1 | 2,123.6 | 12.4 | 12.5 |
| 65 and over | 305.7 | 390.8 | 8,927.0 | 8,675.4 | 29.2 | 22.2 |
| Total | 170.5 | 125.4 | 1,986.4 | 1,551.4 | 11.7 | 12.4 |

${ }^{1}$ A separation occurs when a patient is either discharged from hospital or dies.
Source: Hospital Morbidity, Statistics Canada Catalogue 82-206.

Table 12 Ten Leading Causes of Hospitalization of Women, 1978

|  |  | Separations |
| :--- | ---: | :---: |
|  | No. | $\%$ |
| Delivery | 353,684 | 17.0 |
| Diseases of uterus and other genital organs | 113,800 | 5.5 |
| Symptoms referable to systems or organs | 86,446 | 4.2 |
| Other factors influencing health status | 82,726 | 4.0 |
| Complications of pregnancy | 65,823 | 3.2 |
| Other diseases of upper respiratory tract | 65,181 | 3.1 |
| Diseases of liver, gallbladder and pancreas | 62,672 | 3.0 |
| Abortion | 57,692 | 2.8 |
| Neuroses, personality disorders and other non-psychotic mental | 55,220 | 2.7 |
| disorders | 51,573 | 2.5 |
| Ischemic heart disease | 994,817 | 47.9 |
| Sub-total | $1,083,056$ | 52.1 |
| Other causes | $2,077,873$ | 100.0 |
| Total |  | 2 |

Source: Hospital Morbidity, Statistics Canada Catalogue 82-206.

Table 13 Ten Leading Causes of Hospitalization of Men, 1978

|  |  | Separations |
| :--- | ---: | :--- |
|  | No. | $\%$ |
| Ischemic heart disease | 87,660 | 5.9 |
| Symptoms referable to systems or organs | 71,121 | 4.8 |
| Other diseases of upper respiratory tract | 69,991 | 4.7 |
| Hernia of abdominal cavity | 55,022 | 3.7 |
| Diseases of genital organs | 51,293 | 3.5 |
| Neuroses, personality disorders and other non-psychotic mental | 50,012 | 3.4 |
| disorders | 47,981 | 3.2 |
| Osteomyelitis and other diseases of bones and joints | 44,778 | 3.0 |
| Acute respiratory infections except influenza | 42,293 | 2.8 |
| Bronchitis, emphysema and asthma | 37,762 | 2.5 |
| Pneumonia | 557,912 | 37.6 |
| Sub-total | 927,460 | 62.4 |
| Other causes | $1,485,373$ | 100.0 |
| Total |  |  |

Source: Hospital Morbidity, Statistics Canada Catalogue 82-206.

Table 14 Live Births, Caesarian Sections, and Maternal Deaths, 1970-1981

|  |  | Caesarian Sections |  |  | Maternal Deaths |
| :--- | :---: | :---: | :---: | :---: | :---: |

.. Figures not available.
Sources: Vital Statistics, Statistics Canada Catalogue 84-204.
Vital Statistics, Statistics Canada Catalogue 84-206.
Hospital Morbidity, Statistics Canada Catalogue 82-206.
Health Division, Statistics Canada, unpublished data.

Table 15 Therapeutic Abortions, 1971-1982
$\left.\begin{array}{lrrr}\hline & \begin{array}{r}\text { Total } \\ \text { Therapeutic } \\ \text { Abortions }\end{array} & \begin{array}{r}\text { Rate } \\ \text { per } 100\end{array} & \begin{array}{r}\text { Rate per } \\ \text { Live Births }\end{array} \\ & & & 1,000 \text { Women } \\ 15-44 \text { Years }\end{array}\right]$

Source: Therapeutic Abortions, Statistics Canada Catalogue 82-211.

Table 16 Therapeutic Abortions, by Age Group, 1974-19821

|  | Under 15 years |  | $15-19$ <br> years |  | 20-24 years |  | 25 years and over |  | All Ages |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. ${ }^{2}$ | Rate per 1,000 <br> Women ${ }^{3}$ | No. | Rate per 1,000 <br> Women | No. | Rate per 1,000 <br> Women | No. | Rate per 1,000 <br> Women | No. | Rate per 1,000 <br> Women ${ }^{4}$ |
| 1974 | 573 | 1.2 | 14,509 | 13.6 | 14,070 | 14.1 | 18,984 | 6.5 | 48,136 | 8.8 |
| 1975 | 597 | 1.3 | 14,850 | 13.2 | 14,354 | 13.8 | 19,510 | 6.5 | 49,311 | 8.8 |
| 1976 | 665 | 1.4 | 16,068 | 14.0 | 16,151 | 15.1 | 21,594 | 7.0 | 54,478 | 9.5 |
| 1977 | 670 | 1.5 | 17,055 | 14.7 | 17,443 | 15.9 | 22,396 | 7.1 | 57,564 | 9.8 |
| 1978 | 599 | 1.3 | 18,377 | 15.8 | 19,256 | 17.2 | 24,058 | 7.4 | 62,290 | 10.4 |
| 1979 | 647 | 1.5 | 19,110 | 16.4 | 20,520 | 18.1 | 24,766 | 7.4 | 65,043 | 10.7 |
| 1980 | 559 | 1.4 | 18,937 | 16.4 | 20,926 | 18.2 | 25,329 | 7.4 | 65,751 | 10.7 |
| 1981 | 548 | 1.4 | 17,858 | 15.8 | 21,027 | 18.0 | 25,620 | 7.2 | 65,053 | 10.4 |
| 1982 | 516 | 1.4 | 17,241 | 15.7 | 21,760 | 18.5 | 26,737 | 7.2 | 66,254 | 10.4 |

1 Includes abortions performed on Canadian residents; figures in Table 15 include all abortions performed in Canada.
2 Excludes Newfoundland.
${ }^{3}$ Rate per 1,000 girls aged 13-14.
4 Rate per 1,000 women aged 13-44.
Source: Therapeutic Abortions, Statistics Canada Catalogue 82-211.

Table 17 Therapeutic Drug Use, by Age Group, 1978-79

|  | Under <br> 15 years |  | 15-19 years |  | 20-24 years |  | 25-44 years |  | 45-64 <br> years |  | 65 years and over |  | All Ages |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| Class of drug used: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pain reliever | 8.4 | 7.5 | 11.1 | 6.4 | 14.6 | 8.5 | 19.8 | 11.2 | 23.0 | 13.5 | 24.6 | 16.1 | 16.9 | 10.3 |
| Tranquilizer or sleeping pill | .. | -- | .. | .- | 2.3 | $\cdots$ | 5.2 | 2.4 | 13.7 | 6.6 | 19.7 | 10.4 | 6.5 | 3.0 |
| Heart/blood pressure medicine | .- | - | - | - | -. | $\cdots$ | 1.7 | 1.4 | 18.7 | 14.1 | 40.9 | 29.1 | 8.2 | 5.4 |
| Antibiotic | 3.1 | 3.0 | 3.0 | 2.6 | 3.5 | 2.1 | 3.4 | 1.7 | 2.6 | 2.6 | 2.2 | 1.8 | 3.0 | 2.3 |
| Stomach medicine | -. | .- | 1.1 | .. | 2.5 | 2.1 | 3.6 | 4.0 | 6.1 | 4.4 | 7.1 | 7.1 | 3.4 | 2.9 |
| Laxative | - | - | .- | .. | 1.4 | -- | 2.8 | 0.8 | 6.6 | 1.7 | 12.3 | 9.3 | 3.6 | 1.5 |
| Cold remedy | 10.6 | 11.2 | 4.8 | 4.0 | 6.0 | 3.8 | 5.6 | 4.4 | 5.3 | 3.7 | 6.1 | 4.3 | 6.7 | 5.9 |
| Skin ointment | 6.1 | 5.2 | 8.9 | 7.1 | 8.8 | 3.9 | 6.7 | 3.6 | 6.5 | 3.0 | 5.9 | 4.7 | 6.9 | 4.4 |
| Vitamins | 30.5 | 30.7 | 19.9 | 13.6 | 26.3 | 14.3 | 25.1 | 14.2 | 23.5 | 18.2 | 23.5 | 18.8 | 25.5 | 19.3 |
| Other drugs | 2.4 | 2.1 | 4.1 | 2.5 | 9.6 | 2.7 | 9.8 | 2.6 | 19.2 | 8.9 | 23.5 | 18.6 | 10.6 | 5.0 |
| Any drug use | 45.3 | 44.4 | 39.3 | 28.6 | 50.3 | 28.6 | 53.5 | 34.0 | 67.1 | 48.6 | 77.0 | 66.4 | 54.8 | 40.8 |
| Total population 000's | 2,698 | 2,832 | 1,146 | 1,187 | 1,108 | 1,106 | 3,242 | 3,230 | 2,279 | 2,174 | 1,132 | 887 | 11,606 | 11,417 |

.- Number too small to be expressed.
Source: The Health of Canadians: Report of the Canada Health Survey, Statistics Canada Catalogue 82-538.

Table 18 "Affect Balance Scale" Scores of the Population 15 Years and Over, by Major Activity, 1978-79

|  | Affect Balance Scale Scores |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Positive | Mixed | Negative | Unknown | Total | Total Population |
|  | \% | \% | \% | \% | \% | 000's |
| Working outside the home |  |  |  |  |  |  |
| Women | 46.9 | 41.5 | 3.9 | 7.8 | 100.0 | 3,100 |
| Men | 49.3 | 40.3 | 3.0 | 7.4 | 100.0 | 6,013 |
| Housework |  |  |  |  |  |  |
| Women | 44.0 | 38.5 | 5.6 | 11.8 | 100.0 | 4,213 |
| School |  |  |  |  |  |  |
| Women | $42.4$ | 48.8 | 6.5 | 2.3 | 100.0 | 1,041 |
| Men | $45.0$ | 46.0 | 3.5 * | 5.4 * | 100.0 | 1,167 |
| Inactive (health reasons) |  |  |  |  |  |  |
| Women | 29.0 * | 39.1 * | 19.4* | 12.5 * | 100.0 | 117 |
| Men | 22.6 | 43.8 | 8.0 * | 25.7 | 100.0 | 331 |
| Inactive (other reasons) |  |  |  |  |  |  |
| Women | 35.8 | 34.9 | 3.8 * | 25.6 * | 100.0 | 436 |
| Men | 41.5 | 33.6 | 5.5 | 19.4 | 100.0 | 1,046 |
| Total |  |  |  |  |  |  |
| Women | 44.2 | 40.6 | 5.2 | 10.0 | 100.0 | 8,907 |
| Men | 46.8 | 40.4 | 3.5 | 9.3 | 100.0 | 8,584 |

*Sampling error is high ( $20-39 \%$ ); therefore, caution should be exercised in interpreting these figures.
Source: The Health of Canadians: Report of the Canada Health Survey, Statistics Canada Catalogue 82-538.

Table 19 "Health Opinion Survey" Scores of the Population 15 Years and Over, by Major Activity, 1978-79

|  | Infrequent Symptoms of Anxiety and Depression | Frequent <br> Symptoms of Anxiety and Depression | Unknown | Total | Total <br> Population |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | \% | \% | 000's |
| Employed |  |  |  |  |  |
| Women | 95.0 | 3.6 | 1.5 | 100.0 | 3,521 |
| Men | 96.8 | 1.3 | 1.9 | 100.0 | 6,022 |
| Unemployed |  |  |  |  |  |
| Women | 91.4 | 7.5 * | 1.1 | 100.0 | 628 |
| Men | 94.3 | 4.3 * | 1.3 | 100.0 | 530 |
| Not in the Labour Force |  |  |  |  |  |
| Women | 88.2 | 6.8 | 5.0 | 100.0 | 4,657 |
| Men | 88.7 | 4.8 | 6.4 | 100.0 | 1,942 |
| Unknown |  |  |  |  |  |
| Women | 84.3 | .. | 9.8 | 100.0 | 102 |
| Men | 95.6 | - | 1.1 | 100.0 | 90 |
| Total |  |  |  |  |  |
| Women | 91.1 | 5.5 | 3.4 | 100.0 | 8,907 |
| Men | 94.8 | 2.3 | 2.9 | 100.0 | 8,584 |

* Sampling error is high ( $20-39 \%$ ); therefore, caution should be exercised in interpreting these figures.
-- Number too small to be expressed; as a result rows may not add to total.
Source: Canada Health Survey, Health and Welfare Canada and Statistics Canada, unpublished data.

Table 20 Mental and Psychiatric Hospital Separations, by Age Group, 1981-82

|  | 15-24 years | 25-64 years | 65 years and over |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | \% |
| Schizophrenia |  |  |  |  |  |
| Women | 389 | 2,939 | 257 | 3,585 | 25.3 |
| Men | 1,378 | 4,749 | 173 | 6,300 | 31.0 |
| Alcoholism |  |  |  |  |  |
| Women | 74 | 561 | 41 | 676 | 4.8 |
| Men | 292 | 2,670 | 147 | 3,109 | 15.3 |
| Affective psychoses |  |  |  |  |  |
| Women | 185 | 1,916 | 431 | 2,532 | 17.9 |
| Men | 215 | 1,528 | 258 | 2,001 | 9.9 |
| Personality disorders |  |  |  |  |  |
| Women | 513 | 747 | 27 | 1,287 | 9.1 |
| Men | 912 | 1,349 | 27 | 2,288 | 11.3 |
| Neuroses |  |  |  |  |  |
| Women | 207 | 1,160 |  | 1,566 | 11.0 |
| Men | 184 | 773 | 98 | 1,055 | 5.2 |
| Other diagnoses |  |  |  |  |  |
| Women | 830 | 2,650 | 1,053 | 4,533 | 32.0 |
| Men | 1,456 | 3,174 | 923 | 5,553 | 27.3 |
| Total |  |  |  |  |  |
| Women | 2,198 | 9,973 | 2,008 | 14,179 | 100.0 |
| Men | 4,437 | 14,243 | 1,626 | 20,306 | 100.0 |
| Separations per 100,000 population aged 15 and over |  |  |  |  |  |
| Women | 95.5 | 167.6 | 148.8 | 147.6 | ... |
| Men | 188.3 | 241.8 | 160.9 | 219.4 | $\cdots$ |

... Figures not applicable.
Source: Mental Health Statistics, Statistics Canada Catalogue 83-204.

Table 21 Mental and Psychiatric Hospital Separations, by Marital Status, 1981-82

|  | Single | Married | Widowed or Divorced | Not <br> Stated | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Schizophrenia |  |  |  |  |  |
| Women | 1,588 | 1,242 | 676 | 79 | 3,585 |
| Men | 4,956 | 749 | 409 | 186 | 6,300 |
| Alcoholism |  |  |  |  |  |
| Women | 139 | 392 |  | 3 | $676$ |
| Men | 876 | 1,575 | $555$ | 103 | $3,109$ |
| Affective psychoses |  |  |  |  |  |
| Women | 567 | 1,272 | 616 | 77 | 2,532 |
| Men | 784 | 853 | 284 | 80 | 2,001 |
| Personality disorders |  |  |  |  |  |
| Women | 690 | 374 | 179 | 44 | 1,287 |
| Men | 1,476 | 489 | 224 | 99 | 2,288 |
| Neuroses |  |  |  |  |  |
| Women | $352$ | $858$ | $344$ | $12$ | $1,566$ |
| Men | 394 | 514 | 128 | 19 | 1,055 |
| Other diagnoses |  |  |  |  |  |
| Women | 1,766 | 1,650 | 1,013 | 104 | 4,533 |
| Men | 3,120 | 1,630 | 643 | 160 | 5,553 |
| Total |  |  |  |  |  |
| Women | 5,102 | 5,788 | 2,970 | 319 | 14,179 |
| Men | 11,606 | 5,810 | 2,243 | 647 | 20,306 |
| Separations per 100,000 population aged 15 and over |  |  |  |  |  |
| Women | 216.8 | 96.6 | 236.0 | $\ldots$ | 147.6 |
| Men | 400.6 | 97.6 | 550.7 | $\ldots$ | 219.4 |

... Figures not applicable.
Source: Mental Health Statistics, Statistics Canada Catalogue 83-204.

Table 22 Suicide Rates, by Age Group, 1970-1982

|  | Women |  | Men |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $15-24$ <br> years | 25 years and over | 15-24 years | 25 years and over |
|  | per 100,000 population |  |  |  |
| 1970 | 4.8 | 10.6 | 15.9 | 26.0 |
| 1971 | 4.4 | 10.6 | 17.6 | 27.2 |
| 1972 | 5.1 | 11.2 | 21.1 | 25.8 |
| 1973 | 5.1 | 11.4 | 20.3 | 26.9 |
| 1974 | 5.0 | 11.3 | 24.6 | 26.5 |
| 1975 | 6.0 | 10.2 | 22.7 | 25.0 |
| 1976 | 6.2 | 10.6 | 22.5 | 25.6 |
| 1977 | 5.9 | 10.9 | 28.8 | 28.1 |
| 1978 | $5.7$ | 10.8 | 28.1 | 30.0 |
| $1979$ | $6.6$ | 9.8 | 27.9 | 28.1 |
| 1980 | 5.4 | 9.8 | 24.1 | 28.6 |
| 1981 | 4.9 | 9.8 | 27.2 | 27.6 |
| 1982 | 4.8 | 9.1 | 26.8 | 29.4 |

Sources: Causes of Death, Statistics Canada Catalogue 84-203.
Health and Economic Activity: A Time Series Analysis of Canadian Mortality and Unemployment Rates, 19501977, Statistics Canada Catalogue 82-539.

# CRIMINAL ACTIVITY AND VICTIMIIZATION 

For the most part women are less often the victims of criminal acts than are men, but certain types of crime, in particular rape and other sexual assaults, are committed almost exclusively against women. These offences rank among the most severe and violent of attacks and can often leave lifelong scars on the victims. In addition, these crimes are growing faster than most other types of violent crime, and the perception exists that society's response to these crimes, through institutions that administer justice, is frequently inadequate.

Women are also charged with illegal activity less often than are men. In fact, criminal charges against women make up only a small percentage of all criminal charges in Canada, and most charges against women are for nonviolent, property offences.

Statistics on Crime: It is likely that few of the statistics presented in this report are $100 \%$ accurate. There will always be some error because, for example, people sometimes do not respond to questions or they give inaccurate answers, however, in most cases, the margin of error is small. Crime statistics, however, are less reliable as social indica-
tors and in some instances the reporting and recording, or lack thereof, of criminal offences are themselves issues.

The principal statistics on crime in Canada are collected from the Uniform Crime Reports submitted to the Canadian Centre for Justice Statistics at Statistics Canada by all police reporting units in Canada. UCR statistics, however, generally underestimate the actual amount of illegal activity. Only offences known to the police are counted and a large proportion of criminal activity, probably over half, is never reported to police authorities. In addition, UCR data represent a count of criminal incidents of which only the most serious offence is actually recorded; less serious offences in multiple crime incidents are not counted.

As well, police exercise considerable discretion in deciding which crimes will be officially recognized, so even when a crime is known to the police there is no certainty that it will be recorded.

For these reasons, official crime rates do not describe all criminal activity in Canada. Rather, they tend to reflect the amount and type of business conducted by police forces.

The Canadian Urban Victimization Survey, conducted
by the Ministry of the Solicitor General and Statistics Canada in 1981, gives some indication of the number of unreported crimes. But this survey, too had several limitations. Its results were heavily dependent on the memory and judgment of respondents: some offences may have been forgotten, while others may have been remembered but placed in the wrong time period. As well the perception of what constitutes a particular offence may differ from one respondent to another. Also, the Victimization Survey covered only seven cities, ${ }^{1}$ and only residents of those cities were surveyed with the result that several key populations were either excluded or underrepresented. These include tourists and other travellers, commuters, and persons with no fixed address. In addition, this survey was conducted only once and therefore trends in victimization are not yet available.

It is also important to note that while statistics from the Uniform Crime Reports and the Victimization Survey are complementary, they are drawn from different population bases and include diverse crime categories and, therefore, are not directly comparable.

[^26]
## Criminal <br> Victimization

Homicide Victims: During the 12 -year period from 1971 to 1982, a total of 2,557 Canadian women were victims of either murder or manslaughter, representing $35 \%$ of all homicide victims during that period (Table 1). There was, however, no discernible trend in the annual percentage of homicide victims who were women. The proportion ranged from highs of $38 \%$ in 1972 and 1981 to lows of around $33 \%$ in 1977, 1978 and 1982.

Since 1974, the annual number of homicide victims who were women fluctuated between 200 and 250 , while the number of women murdered per 100,000 women 15 and over reached a high of 2.8 in 1975 and then fell to 2.3 in 1982.

Women, however, are far more likely than men to be victims of domestic homicide, that is, incidents in which
there is a family or commonlaw relationship between victim and suspect. In 1982, domestic homicides accounted for $63 \%$ of women killed in cases in which the suspectvictim relationship was known; by comparison only $26 \%$ of male victims were murdered in domestic situations (Table 2). Men were most likely to be murdered by a social or business acquaintance. Men were also more often victims of homicides committed during other criminal incidents and when there was no known relationship between victim and suspect.

It is difficult to identify any significant shifts in the suspect-victim relationship in homicide incidents. In 1980 and 1981, considerably fewer women were victims of domestic homicides and more were murdered by social or business acquaintances than in the previous four years. The figures for 1982, however, are more characteristic of those for 1976-1979.

Figure 1 Homicide Victims, 1971-1982


Source: Table 1

Victims of Sexual Assault and Other Criminal Offences: For the most part, women are less likely than men to be victims of criminal acts, especially criminal acts involving violence. The Victimization Survey reported 129 personal offences against women for every 1,000 women aged 16 and over ${ }^{2}$ in the survey area, compared with a rate of 154 offences against men (Table 3). Men were at even greater risk of violent attack with 90 violent offences ${ }^{3}$ reported per 1,000 men compared with 53 against women.

There is considerable variation by sex, however, within certain offence categories. Women are about seven times more likely than men to be sexually assaulted (including rape, attempted rape, sexual molesting and attempted sexual molesting), and they are also more likely than men to have their personal property stolen. Men, on the other hand, are almost twice as likely as women to be victims of robbery ${ }^{4}$ or assault.

Yet while relatively fewer women are victims of crime, police statistics indicate that since the mid-1970s, the increase in sexual offences against women being reported, and recorded by police, has been greater than comparative increases in other types of violent offences. Unfortunately, it is not known to what extent this increase reflects an actual increase in the incidence of these offences, or how much is accounted for by a greater tendency for victims to report attacks or for police to record them.

Between 1976 and 1982, the rate of sexual offences, nearly all of which are committed by men against women, increased $22 \%$, while

[^27]the rate for all other violent offences (excluding robbery) increased by $13 \%$. In terms of specific offences, the largest increase of any violent crime in recent years was for rape (Table 4). During the 19761982 period, the number of rapes per 100,000 population rose $29 \%$ from 7.9 to 10.2 (Table 4). At the same time, the rate for indecent assault against women rose $25 \%$. On the other hand, the rates for homicide plus attempted murder, and assault went up by only $14 \%$ and $13 \%$, respectively.

Women are also more likely to be victimized by an acquaintance or relative. The Victimization Survey reported that $44 \%$ of all sexual assaults, other assaults and robberies against women were committed by acquaintances or relatives compared with $26 \%$ of those against men (Table 5). As well, $13 \%$ of assaults and $7 \%$ of sexual assaults against
women were committed by relatives. These percentages for men were almost negligible.

Unreported Offences: As was noted previously, not all crimes come to the attention of the police. The Victimization Survey found that only $33 \%$ of all personal incidents (violent offences plus personal thefts) were ever reported to the police, however, all types of offence were more likely to be reported by female victims than by male victims (Table 6). Reporting of offences involving violence was also generally low: just $34 \%$ of all assaults and only $39 \%$ of sexual assaults on women were reported to the police.

There are significant differences, though, in the reasons cited by victims of sexual and non-sexual offences for failure to report these incidents to police. For nonsexual assaults and robberies,
the most common reasons were that the incident was "too minor" and that police could do nothing about it (Table 7). The feeling that police could do nothing about the incident was also a major reason for not reporting sexual assaults. Almost half (47\%) of sexually assaulted women cited this reason, but concern about the attitude of police or courts and fear of revenge by the offender were also prominent reasons for not reporting sexual assaults, whereas these were minor reasons for not reporting other personal offences. Concern about the attitude of police or courts was cited by $47 \%$ of women who had not reported sexual offences, and $35 \%$ said they were concerned about revenge. By comparison, generally fewer than $20 \%$ of victims of other assaults and robbery were deterred by police or court attitudes, or fear of revenge.

Figure 2 Percentage Change in Sexual and Other Violent Offences per 100,000 Population, 1976-1982


[^28]How Police Handle Sexual Crimes: Police forces in Canada generally clear ${ }^{5}$ or solve about $60 \%$ of sexual offences (Table 8). This compares with almost $70 \%$ for other violent crimes and over $80 \%$ when robbery is excluded. The high "success" rate of the police in solving non-sexual assaults, however, has been achieved largely through cases that are cleared otherwise, possibly because victims refuse to press charges. When only the proportion of offences cleared by charge is considered, sexual offences are more likely to result in charges than other assaults and robbery -$39 \%$ to $32 \%$.

The police record in solving and prosecuting sexual offences has changed only marginally in recent years. Between 1977 and 1982, clearance rates for sexual offences remained stable; for other violent crimes the proportion cleared by charge declined by several percentage points, while the percentage solved otherwise increased slightly (Table 8).

The trend for rape, however, is different (Table 9). The total clearance rate for rape fell from $65 \%$ in 1971 to $56 \%$ in 1982. At the same time, offences cleared by charge declined from $45 \%$ to $41 \%$ while those cleared otherwise dropped from $20 \%$ to $15 \%$.

Police also exercise considerable discretion in deciding which offences reported to them are recorded as crimes. The actual number of offences -- the UCR figures quoted in this report -- consist of all incidents reported to the police, minus those that are classified as unfounded, that is, an investigation established that the crime did not happen or was not attempted.

Sexual offences, and in particular rape, are characterized by high proportions of offences which are classified as unfounded. In 1982, 30\% of reported rapes were listed as unfounded, compared with just $6 \%$ of all violent offences. The unfounded rate for rape, however, has declined steadily from $43 \%$ in 1972. Again, it is not clear whether this decline

Figure 3 Sexual and Other Violent Offences Cleared by Charge and Cleared Otherwise, 1982

has resulted because the nature of the incidents being reported has changed or whether it is because police norms pertaining to the recording of incidents have evolved.

## Criminal Charges Against Women

A small, but growing proportion of people charged with criminal offences are women. In 1982, women made up almost $16 \%$ of adults charged with Criminal Code offences, up from $12 \%$ in 1971 (Table 10). However, the offences women are charged with tend to be non-violent. Whereas women make up 20\% of Canadians charged with property offences, they account for only $10 \%$ of charges for violent offences.

As well, the type of property crime for which women and men are charged differs. The vast majority of property crime, and in fact all crime for which women are charged, involves shoplifting or fraud. More than half (53\%) of all Criminal Code plus drug offence charges against women in 1982 were for shoplifting or fraud; by comparison, these two offences made up only $17 \%$ of charges against men (Table 11). Men, on the other hand, are more likely to be charged with break and enter, and other types of personal theft.

Women in the Courts: Comprehensive national data on court proceedings and sentencing patterns are not currently available. Statistics Canada does, however, collect information from several court jurisdictions in British Columbia and Quebec, which

[^29]suggests that for some offences women tend to be convicted less often than men, and that when convicted they receive less severe sentences.

In 1980, considerably fewer women charged with violent and drug offences were found guilty than men charged with the same offence types (Table 12). The difference was particularly noticeable for drug offences in which just $46 \%$ of women charged were convicted compared with 70\% of men. On the other hand, roughly the same percentages of women and men were convicted of property offences and crimes included in the other offence category.

The sentences imposed on women and men also differ markedly (Table 13). Overall, men were twice as likely as women to be sent to an institution, and the ratio rises to three to one when just violent and property offences are considered. Women, on the other hand, were far more likely to be placed on probation, or in the case of property offences, to be fined. Some caution, however, should be exercised in interpreting these differences. Sentences are influenced by the number of charges and the offender's previous criminal history, variables that have not been controlled in these statistics.

Women in Prison: It is not surprising, given their low rate of participation in criminal activity and the way they are handled by the courts, that women constitute a very small part of the total Canadian prison population. In 1981-82, women accounted for fewer than $2 \%$ of all admissions to federal penitentiaries, just 101 out of a total of 5,454 admissions (Table 14). As well, the proportion of female penitentiary inmates had fallen from $3 \%$ in 1978-79.

The penitentiary sentences of women and men differ in several ways. A higher proportion of women
than men in penitentiaries committed crimes that normally carry automatic penitentiary sentences: $53 \%$ of women in penitentiaries in 1979 were there for homicide, attempted homicide or narcotics offences as opposed to only $28 \%$ of male inmates (Table 15). Compared with men, women had slightly shorter sentences: $60 \%$ of them were serving five years or less, whereas this was true of $49 \%$ of the men. Finally, a much higher percentage of women released from penitentiary were paroled: $58 \%$ versus $36 \%$ for men (Table 16).

Figure 4 Women as a Percentage of Adults Charged, 1971-1982


Table 1 Homicidel Victims, 1971-1982

|  | Female Victims |  | Male Victims |  | Women as a \% of All Victims |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | $\begin{array}{r} \text { Per } \\ 100,000 \\ \text { Adult } \\ \text { Women } \end{array}$ | Total | $\begin{array}{r} \text { Per } \\ 100.000 \\ \text { Aduit } \\ \text { Men } \end{array}$ |  |
| 1971 | 156 | 2.0 | 270 | 3.6 | 36.6 |
| 1972 | 183 | 2.3 | 297 | 3.9 | 38.1 |
| 1973 | 179 | 2.2 | 301 | 3.8 | 37.3 |
| 1974 | 224 | 2.7 | 376 | 4.7 | 37.3 |
| 1975 | 236 | 2.8 | 465 | 5.6 | 33.7 |
| 1976 | 232 | 2.7 | 436 | 5.2 | 34.7 |
| 1977 | 231 | 2.6 | 480 | 5.6 | 32.5 |
| 1978 | 215 | 2.4 | 446 | 5.1 | 32.5 |
| 1979 | 227 | 2.5 | 404 | 4.5 | 36.0 |
| 1980 | 208 | 2.2 | 385 | 4.2 | 35.1 |
| 1981 | 244 | 2.5 | 403 | 4.4 | 37.7 |
| 1982 | 222 | 2.3 | 448 | 4.8 | 33.1 |

${ }^{1}$ Includes murder and manslaughter.
Source: Homicide Statistics, Statistics Canada Catalogue 85-209.

Table 2 Homicide ${ }^{1}$ Victims by Suspect-Victim Relationship, 1976-1982

|  | Domestic ${ }^{2}$ |  | Social or Business |  | No Known Relationship |  | During Other Criminal Act |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% | No. | \% | No. | \% | No. | \% | No. | \% |
| 1976 |  |  |  |  |  |  |  |  |  |  |
| Women | 125 | 61.6 | 48 | 23.6 | 4 | 2.0 | 26 | 12.8 |  |  |
| Men | 108 | 30.7 | 146 | 41.5 | 48 | 13.6 | 50 | 14.2 | 352 | 100.0 |
| 1977 |  |  |  |  |  |  |  |  |  |  |
| Women | 115 | 57.5 | 44 | 22.0 | 12 | 6.0 | 29 | 14.5 | 200 | 100.0 |
| Men | 103 | 25.2 | 177 | 43.3 | 55 | 13.4 | 74 | 18.1 | 409 | 100.0 |
| 1978 |  |  |  |  |  |  |  |  |  |  |
| Women | 126 | 64.3 | 43 | 21.9 | 8 | 4.1 | 19 | 9.7 | 196 | 100.0 |
| Men | 111 | 29.2 | 183 | 48.2 | 42 | 11.1 | 44 | 11.6 | 380 | 100.0 |
| 1979 |  |  |  |  |  |  |  |  |  |  |
| Women | 128 | 65.3 | 35 | 17.9 | 10 | 5.1 | 23 | 11.7 | 196 | 100.0 |
| Men | 94 | 27.2 | 166 | 48.1 | 33 | 9.6 | 52 | 15.1 | 345 | 100.0 |
| 1980 |  |  |  |  |  |  |  |  |  |  |
| Women | 95 | 53.4 | 55 | 30.9 | 10 | 5.6 | 18 | 10.1 | 178 | 100.0 |
| Men | 72 | 22.2 | 148 | 45.7 | 52 | 16.0 | 52 | 16.0 | 324 | 100.0 |
| 1981 |  |  |  |  |  |  |  |  |  |  |
| Women | 106 | 52.2 | 50 | 24.6 | 12 | 5.9 | 35 | 17.2 | 203 | 100.0 |
| Men | 86 | 26.8 | 149 | 46.4 | 30 | 9.3 | 56 | 17.4 | 321 | 100.0 |
| 1982 |  |  |  |  |  |  |  |  |  |  |
| Women | 116 | 63.0 | 39 | 21.2 | 1 |  |  | 15.2 | 184 | 100.0 |
| Men | 92 | 25.6 | 203 | 56.5 | 11 | 3.1 | 53 | 14.8 | 359 | 100.0 |

${ }^{1}$ Includes murder and manslaughter incidents in which the relationship between victim and suspect is known.
${ }^{2}$ Includes incidents in which there was a family or common-law relationship between victim and suspect.
Source: Homicide Statistics, Statistics Canada Catalogue 85-209.

Table 3 Victims of Offences Against the Person, 1981

|  | Victims per 1,000 Population <br> Aged 16 and Over |  |
| :--- | :---: | :---: |
|  | Women | Men |
| Sexual assault | 5.8 | 0.8 |
| Robbery | 7 | 13 |
| Assault | 39 | 79 |
| All violent incidents | 53 | 90 |
| Personal theft | 74 | 66 |
| All personal incidents | 129 | 154 |

Source: Canadian Urban Victimization Survey, Solicitor General Canada.

Table 4 Sexual Offences and Other Violent Offences, 1971-1982

|  | Rape | > Indecent Assault (on a woman) | Indecent <br> Assault (on a man) | Other <br> Sexual Offences | Homicide ${ }^{2}$ | Attempted Murder | Assault |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of Offences |  |  |  |  |  |  |
| 1971 | 1,230 | .. | .. | 9,951 ${ }^{1}$ | 473 | 335 | 83,015 |
| 1972 | 1,285 |  | .. | 9,582 ${ }^{1}$ | 519 | 412 | 85,135 |
| 1973 | 1,594 | .. | .. | 10,401 ${ }^{1}$ | 540 | 483 | 89,695 |
| 1974 | 1,823 | 5,358 | 1,167 | 2,763 | 578 | 521 | 96,864 |
| 1975 | 1,848 | 5,096 | 1,152 | 2,802 | 696 | 642 | 101,886 |
| 1976 | 1,828 | 5,273 | 1,116 | 2,394 | 668 | 692 | 104,914 |
| 1977 | 1,886 | 5,278 | 1,344 | 2,424 | 707 | 684 | 103,931 |
| 1978 | 2,014 | 5,724 | 1,223 | 2,637 | 658 | 742 | 106,301 |
| 1979 | 2,291 | 6,087 | 1,376 | 2,579 | 631 | 754 | 112,911 |
| 1980 | 2,315 | 6,535 | 1,314 | 2,623 | 593 | 792 | 117,111 |
| 1981 | 2,559 | 6,723 | 1,268 | 2,763 | 647 | 900 | 121,076 |
| 1982 | 2,528 | 7,024 | 1,438 | 2,874 | 670 | 943 | 125,912 |
| Per 100,000 Population |  |  |  |  |  |  |  |
| 1971 | 5.7 | .. | .. | $46.1{ }^{1}$ | 2.0 | 1.5 | 391.4 |
| 1972 | 5.9 | .. |  | $44.0{ }^{1}$ | 2.2 | 1.9 | 397.8 |
| 1973 | 7.2 | .. | .. | $47.2{ }^{1}$ | 2.1 | 2.2 | 414.5 |
| 1974 | 8.1 | 23.9 | 5.2 | 12.3 | 2.4 | 2.3 | 431.5 |
| 1975 | 8.1 | 22.4 | 5.1 | 12.3 | 2.8 | 2.8 | 446.9 |
| 1976 | 7.9 | 22.8 | 4.8 | 10.4 | 2.7 | 3.0 | 454.0 |
| 1977 | 8.0 | 22.6 | 5.7 | 10.4 | 2.6 | 2.9 | 446.2 |
| 1978 | 8.6 | 24.3 | 5.2 | 11.2 | 2.7 | 3.2 | 452.0 |
| 1979 | 9.6 | 25.7 | 5.8 | 10.8 | 2.7 | 3.2 | 475.5 |
| 1980 | 9.6 | 27.3 | 5.4 | 10.9 | 2.5 | 3.3 | 487.1 |
| 1981 | 10.5 | 27.7 | 5.2 | 11.4 | 2.6 | 3.6 | 497.3 |
| 1982 | 10.2 | 28.5 | 5.8 | 11.6 | 2.7 | 3.8 | 511.1 |

1 Includes indecent assault.
2 Includes murder and manslaughter.
.. Figures not available.
Source: Crime and Traffic Enforcement Statistics, Statistics Canada Catalogue 85-205.

Table 5 Relationship of Victim to Offender in Violent Crimes, 1981

|  | Stranger | Acquaintance | Relative | Total |
| :--- | :---: | :---: | :---: | :---: |
|  | $\%$ | $\%$ | $\%$ | $\%$ |
| Female victims |  |  |  |  |
| Sexual assault | 60 | 33 | $7 *$ | 100 |
| Robbery | 78 | 17 | 5 | 13 |
| Assault | 51 | 36 | 11 | 100 |
| Total | 56 | 33 |  | 100 |
| Male victims |  |  | $* *$ |  |
| Sexual assault | 64 | $* *$ | 2 | 100 |
| Robbery | 85 | 14 | 2 | 100 |
| Assault | 73 | 25 | 100 |  |
| Total | 75 | 24 | 100 |  |

* The actual count was low ( 11 to 20), therefore caution should be exercised when interpreting this figure.
** The actual count was too low to make statistically reliable estimates.
Source: Canadian Urban Victimization Survey, Solicitor General Canada.

Table 6 Percentage of Offences Reported to Police, 1981

|  |  | Percentage Reported to <br> Police |  |
| :--- | :---: | :---: | :---: |
|  | Female Victim | Male Victim | Total |
|  | $\%$ | $\%$ | $\%$ |
| Sexual assault | 39 | 34 | 38 |
| Robbery | 58 | 36 | 45 |
| Assault | 42 | 30 | 34 |
| Personal theft | 30 | 28 | 29 |
| Total | 36 | 30 | 33 |

Source: Canadian Urban Victimization Survey, Solicitor General Canada.

Table 7 Reasons Given by Victims for Failure to Report Incidents, 19811

|  | Sexual Assault |  | Assault |  | Robbery |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women | Men | Women | Men |
|  | \% | \% | \% | \% | \% | \% |
| Police could not do anything | 47 | 82 * | 54 | 50 | 55 | 54 |
| Negative attitude of police | 47 | ** | 19 | 12 | 13 | 11 |
| Fear of revenge | 35 | ** | 21 | 7 | 10 | 11 |
| Personal matter | 29 | ** | 30 | 29 | 20 | 23 |
| Nothing taken | 28 | $72 *$ | 28 | 28 | 49 | 46 |
| Incident too minor | 24 | ** | 53 | 67 | 57 | 56 |
| Protect offender | 19 | ** | 19 | 13 | 11* | 9* |
| Inconvenience | 10 * | ** | 14 | 29 | 22 | 37 |

* The actual count was low (11 to 20), therefore caution should be exercised when interpreting this figure.
** The actual count was too low to make statistically reliable estimates.
${ }^{1}$ Columns add to more than $100 \%$ because respondents could give more than one reason.
Source: Canadian Urban Victimization Survey, Solicitor General Canada.

Table 8 Percentage of Offences Cleared by Charge and Cleared Otherwise, 1977 and 1982


[^30]Source: Crime and Traffic Enforcement Statistics, Statistics Canada Catalogue 85-205.

Table 9 How Police Handle Reported Rapes: Percentage of Reported Cases Unfounded, and Percentage of Offences Cleared by Charge and Cleared Otherwise, 1971-1982

|  | Number of <br> Rapes Reported <br> to Police | Reported <br> Rapes <br> Unfounded ${ }^{1}$ | Actual <br> Number of <br> Rapes | Offences <br> Cleared by <br> Charge $^{2}$ | Offences <br> Cleared <br> Otherwise 3 | Total <br> Offences <br> Cleared |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | No. | $\%$ | No. | $\%$ | $\%$ | $\%$ |
| 1971 |  |  | $\ldots$ |  |  |  |
| 1972 | 2,237 | 42.7 | 1,280 | 45.3 | 19.5 | 64.8 |
| 1973 | 2,530 | 37.1 | 1,593 | 44.2 | 17.5 | 61.7 |
| 1974 | 2,868 | 36.4 | 1,823 | 42.4 | 21.8 | 64.2 |
| 1975 | 2,843 | 35.0 | 1,848 | 44.0 | 17.6 | 61.6 |
| 1976 | 2,915 | 37.3 | 1,828 | 43.6 | 17.3 | 60.9 |
| 1977 | 2,987 | 36.8 | 1,886 | 45.0 | 17.6 | 62.6 |
| 1978 | 3,089 | 34.8 | 2,014 | 43.7 | 16.0 | 59.7 |
| 1979 | 3,388 | 32.3 | 2,291 | 44.7 | 17.0 | 61.7 |
| 1980 | 3,625 | 29.4 | 2,559 | 42.9 | 16.6 | 59.5 |
| 1981 | 3,446 | 32.8 | 2,315 | 41.0 | 14.6 | 55.6 |
| 1982 | 3,633 | 30.4 | 2,528 | 42.6 | 17.3 | 59.9 |

1 A reported offence is deemed to be unfounded when the investigation establishes that the crime did not happen or was not attempted. In 1982, 6\% of all violent offences reported to police were listed as unfounded.
2 Offences are cleared by charge when an arrest is made, a summons to appear is issued or a warrant to apprehend is laid against at least one person.
3 Offences are cleared otherwise when the offender has been identified and enough is known to issue a warrant, yet, there is a reason outside of police control that prevents charging, for example, the offender has died, is in a foreign country, the complainant refuses to prosecute, or the offender has diplomatic immunity.
.. Figures not available.
Source: Crime and Traffic Enforcement Statistics, Statistics Canada Catalogue 85-205.

Table 10 Women Charged With Criminal Offences, 1971-1982

|  | Violent <br> Offences | Property <br> Offences |  | All Criminal <br> Code Offences | All Offences |
| :--- | :---: | ---: | :---: | :---: | :---: | ---: | :---: | :---: |

1 Women as a percentage of all adults charged.
Source: Crime and Traffic Enforcement Statistics, Statistics Canada Catalogue 85-205.

Table 11 Distribution of Criminal Code and Drug Offences, 1982

| Total <br> Women <br> Charged | Women as a <br> \% of Adults <br> Charged | \% of Total Charges <br> Against |
| :--- | ---: | ---: | ---: | ---: |
| Homicide and <br> attempted murder | Women |  |

Source: Crime and Traffic Enforcement Statistics, Statistics Canada Catalogue 85-205.

|  | Violent Offences |  | Property Offences |  | Drug Offences |  | Other Offences |  | All <br> Offences |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Women | Men | Women | Men | Women | Men | Women | Men | Women | Men |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| Convicted | 48.1 | 58.5 | 67.6 | 68.7 | 45.9 | 69.7 | 57.1 | 58.8 | 61.6 | 61.7 |
| Withdrawn | 6.4 | 10.1 | 11.6 | 8.1 | 4.2 | 2.3 | 14.5 | 15.8 | 12.1 | 12.9 |
| Stay of proceedings | 23.5 | 12.0 | 8.5 | 11.7 | 32.8 | 11.9 | 18.3 | 12.5 | 14.3 | 12.2 |
| Acquitted | 11.1 | 12.0 | 3.8 | 5.0 | 2.3 | 5.4 | 5.8 | 5.5 | 4.8 | 5.7 |
| Discharged | 8.8 | 4.1 | 7.0 | 4.1 | 12.9 | 8.9 | 1.8 | 1.1 | 5.3 | 2.4 |
| Dismissed | . | 0.9 | 0.8 | 0.9 | 1.0 | 0.5 | 1.7 | 5.3 | 1.1 | 3.8 |
| Other | 2.1 | 2.3 | 0.7 | 1.5 | 0.8 | 1.3 | 0.9 | 0.9 | 0.9 | 1.2 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Total number of cases | 622 | 9,032 | 8,769 | 40,639 | 962 | 8,006 | 6,688 | 108,799 | 17,041 | 166,476 |

${ }^{1}$ These data are from courts reporting in British Columbia and Quebec.
Source: Canadian Centre for Justice Statistics, Statistics Canada, unpublished data.

Table 13 Sentences for Convictions, by Offence Type, $1980^{1}$

|  | Violent Offences |  | Property <br> Offences |  | Drug Offences |  | Other Offences |  | All <br> Offences |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | omen | Men | Women | Men | Women | Men | Women | Men | Women | Men |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| Sentence: |  |  |  |  |  |  |  |  |  |  |
| Probation | 59.2 | 28.2 | 36.1 | 34.1 | 21.3 | $10.4$ | 23.7 | 12.2 | 31.6 | 18.9 |
| Fine | 25.4 | 35.3 | 47.8 | 18.3 | $63.3$ | $69.4$ | $66.6$ | 71.4 | 54.6 | 55.0 |
| Not stated | 1.3 | . | 0.1 | 0.3 | - | . | 0.1 | . | 0.1 | 0.3 |
| Sent to an institution <br> - Up to 6 months | 9.7 | 20.2 | 15.2 | 30.5 | 11.3 | 13.7 | 9.3 | 14.9 | 12.7 | 19.4 |
| - 6 to less than 24 months | s 1.3 | $8.2$ | $0.6$ | $13.5$ | 4.1 | 4.5 | 0.1 | $1.1$ | 0.6 | $5.0$ |
| - 2 to less than 5 years | 2.3 | $5.2$ | $0.2$ | 3.4 | - | 1.8 | 0.1 | $0.3$ | 0.2 | 1.4 |
| - 5 to less than 10 years | - | 1.9 | . | 0.1 | - | 0.2 | 0.1 | 0.1 | - | 0.2 |
| - 10 years or more |  | $0.3$ | - |  | - | 0.1 | . | . |  |  |
| - Life | 0.7 | 0.5 | - | - | - | . | - | - | - |  |
| Total institution | 14.0 | 36.4 | 16.0 | 47.6 | 15.4 | 20.2 | 9.6 | 16.4 | 13.6 | 26.1 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Total number of convictions | 299 | 5,284 | 5,932 | 27,927 | 442 | 5,580 | 3,819 | 63,988 | 10,492 | 102,779 |

1 These data are from courts reporting in British Columbia and Quebec.

- Nil or amount too small to be expressed.

Source: Canadian Centre for Justice Statistics, Statistics Canada, unpublished data.

Table 14 Admissions to Penitentiaries, 1978-79 to 1981-82

|  | Number of <br> Women <br> Admitted | Number of <br> Men <br> Admitted | Women as a <br> \% of Total <br> Admissions |
| :--- | ---: | ---: | ---: |
| $1978-79$ | 155 | 4,700 | 3.2 |
| $1979-80$ | 103 | 4,537 | 2.2 |
| $1980-81$ | 88 | 4,705 | 1.8 |
| $1981-82$ | 101 | 5,352 | 1.9 |

Source: Adult Correctional Services in Canada, Statistics Canada Catalogue 85-211.

Table 15 Offence Type and Length of Sentence of Persons in Federal Penitentiaries, 1979

|  | Women | Men |
| :---: | :---: | :---: |
|  | \% | \% |
| Type of offence |  |  |
| Homicide and attempted murder | 23.0 | 18.1 |
| Other violent offences against the person | 9.0 | 11.9 |
| Robbery | 17.1 | 30.2 |
| Property offences | 14.1 | 22.5 |
| Narcotics | 30.4 | 9.5 |
| Other | 6.4 | 7.8 |
| Total | 100.0 | 100.0 |
| Length of sentence |  |  |
| Less than 2 years |  | 5.5 |
| $2-5 \text { years }$ | $55.5$ | 43.5 |
| 5 years and over | 30.4 | 38.2 |
| Life | 9.8 | 11.5 |
| Other |  | 1.3 |
| Total | 100.0 | 100.0 |
| Totai population ${ }^{1}$ | 234 | 9,298 |

${ }^{1}$ As of June 1, 1979.
Nil.
Source: Correctional Institutions Statistics, Statistics Canada Catalogue 85-207.

Table 16 Types of Releases from Federal Penitentiaries, 1979

|  | Women | Men |
| :--- | ---: | :---: |
|  | $\%$ | $\%$ |
| Expiration of sentence | 2.6 | 4.7 |
| Parole | 58.3 | 36.1 |
| Mandatory supervision | 33.0 | 55.1 |
| Other | 6.1 | 4.2 |
| Total | 100.0 | 100.0 |
| Total number of releases | 115 | 4,596 |

Source: Correctional Institutions Statistics, Statistics Canada Catalogue 85-207.
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[^0]:    Sources: 1981 Census of Canada, Statistics Canada Catalogue 92-901.
    1971 Census of Canada, unpublished updates.
    Statistics Canada, Demography Division, unpublished data

[^1]:    ${ }^{1}$ Families include husband-wife couples with or without children living at home and lone parents with children living at home. Husband-wife couples include persons living common law. Statistics Canada estimated that in 1981 approximately $6 \%$ of all husband-wife couples were common-law partnerships.

[^2]:    3 These data are drawn from a 1981 Time Budget Survey conducted by the Department of Communications, Employment and Immigration Canada and Statistics Canada.

[^3]:    ${ }^{1}$ Includes only divorces filed under the 1968 Divorce Act.

[^4]:    ${ }^{1}$ To other person or agency or no award of custody.
    2 Cases include each child involved in a divorce, not just total divorces.

[^5]:    Sources: Historical Labour Force Statistics, Statistics Canada Catalogue 71-201.

[^6]:    1 Since some children are cared for by more than one type of arrangement, the numbers add to more than this total.
    -- Number too small to be expressed.

[^7]:    Source: Tables 4,5 and 6

[^8]:    ${ }^{1}$ Commerce, economics and law are classified as social sciences; however, they are examined separately since they are considered "traditionally male" disciplines.

[^9]:    Source: Table 11

[^10]:    ${ }^{1}$ Enrolment as a \% of population aged 18-21.

[^11]:    ${ }^{1}$ Includes "Not reported".
    Sources: Enrolment in Community Colleges, Statistics Canada Catalogue 81-222.
    Education, Culture and Tourism Division, Statistics Canada, unpublished data.

[^12]:    ${ }^{1}$ Includes persons who have either completed or attended high school.
    Source: Labour Force Annual Averages, 1975-1983, Statistics Canada Catalogue 71-529.

[^13]:    ${ }^{1}$ People are considered to be in the labour force if they are employed (have a job) or are unemployed (actively seeking a job, expecting to return to a job from which they had been laid off, or are about to report to a job).
    ${ }^{2}$ Participation rates are the number of individuals in the labour force expressed as a percentage of the total population aged 15 and over.

[^14]:    Source: Table 19

[^15]:    ${ }^{3}$ Earnings by level of education are discussed in Section II.

[^16]:    ${ }^{1}$ These figures may be understated somewhat in that where Family Allowance and/or the Federal Child Tax Credit are the sole source(s) of income reported by the female spouse, these amounts are transferred to the male spouse for income distribution statistics purposes.
    2 The data in this section are for families headed by persons aged $15-64$. Families with heads aged 65 and over are discussed separately.

[^17]:    3 An unattached individual is a person living alone or in a household where he/she is not related to other household members. The data in this section are for unattached individuals aged 15-64. Unattached individuals aged 65 and over are discussed separately.

[^18]:    4 All Canadians 65 years and over are entitled to Old Age Security benefits. Full or partial Guaranteed Income Supplements are available to those pensioners whose income from all sources is below specified levels.

[^19]:    Sources: Income Distributions by Size in Canada, Statistics Canada Catalogue 13-207.
    Consumer Income and Expenditure Division, Statistics Canada, unpublished data.

[^20]:    This section was prepared by Louise Lapierre, Research and Analy sis Section, Health Division, Statistics Canada.
    ${ }^{1}$ Other factors such as diet, the use of illicit drugs, and the incidence and management of stress also play a part in how long people live and how "healthy" they are during their life. Because of the lack of reliable national data, these topics are not discussed in this chapter.

[^21]:    ${ }^{2}$ Hospital statistics are based on separations rather than admissions. A separation occurs when a patient is either discharged from hospital or dies.

[^22]:    3 As with regular hospitals, total separations represent the only available patient count for mental and psychiatric hospitals. As a result, patients are only counted when they leave the hospital. Mental and psychiatric hospital data are also incomplete in the sense that separations from psychiatric wards in regular hospitals are not included.

[^23]:    Source: Table 22

[^24]:    ${ }^{1}$ Active on average at least 3 hours a week for 9 months or more of the year.
    2 Active less than 3 hours a week for 9 months or more of the year or an average of at least 3 hours a week for less than 9 months of the year.
    3 Active less than 3 hours a week for less than 9 months of the year.
    ${ }^{4}$ Includes unknown.

[^25]:    ${ }^{1}$ Measures of cardiovascular fitness are based on the ability of the heart and lungs to move oxygen from the air to the muscles which need it for energy production. In the case of the Canada Fitness Survey, a step test was used, in which the subject steps to music for three sessions of three minutes. The person's pulse is taken after each session to determine cardiovascular fitness.
    ${ }^{2}$ Persons who for health reasons might be at risk during the testing were screened out.
    ${ }^{3}$ Total includes those who refused to be tested.

[^26]:    ${ }^{1}$ Vancouver, Edmonton, Winnipeg, Toronto, Montreal, Halifax-Dartmouth and St. John's.

[^27]:    2 Victimization Survey data was collected from individuals aged 16 and over. Most other indicators in this report include individuals 15 and over.
    3 Violent offences in the Victimization Survey included sexual assaults, other assaults and robbery. Violent offences in the Uniform Crime Reports data include these offences plus homicides and attempted murders.
    4 Robbery is distinguished from other thefts in that a weapon is involved or there is the use or threat of violence.

[^28]:    Source: Table 4

[^29]:    ${ }^{5}$ Clearance rates are rough indicators of how many reported crimes have been solved. Offences can be cleared by charge or cleared otherwise. Offences are cleared by charge when an arrest is made, a summons to appear is issued or a warrant to apprehend is laid against at least one person. An offence is cleared otherwise when the offender has been identified and enough is known to issue a warrant, yet, there is a reason outside of police control that prevents charging, for example, the offender has died, is in a foreign country, the complainant refuses to prosecute, or the offender has diplomatic immunity.

[^30]:    ${ }^{1}$ Offences are cleared by charge when an arrest is made, a summons to appear is issued or a warrant to apprehend is laid against at least one person.
    ${ }^{2}$ Offences are cleared otherwise when the offender has been identified and enough is known to issue a warrant, yet, there is a reason outside of police control that prevents charging, for example, the offender has died, is in a foreign country, the complainant refuses to prosecute, or the offender has diplomatic immunity.

