

## ON LABOUR AND INCOME

## Fact sheet on minimum wage

Miinimum wage legislation, one of Canada's oldest social policies, exists in every province and territory as part of employment standards legislation. The minimum wage is the lowest rate an employer can pay employees who are covered by the legislation (see Data
source and definitions). To evaluate the potential impact of a change in minimum wage legislation, it is important to understand who works for minimum wage and what types of jobs they hold.

## Data source and definitions

The Labour Force Survey (LFS) is a monthly household survey of about 54,000 households across Canada. Demographic and labour force information is obtained for all civilian household members 15 years of age and older. Excluded are residents of institutions, persons living on Indian Reserves, and residents of the Territories.

Every province and territory stipulates a minimum wage in its employment standards legislation. It is an offence for employers to pay eligible employees less than the set rate, regardless of how remuneration is calculated (hourly, daily, weekly, monthly, or on a piecework basis). Likewise, employees are prohibited from accepting pay that is less than the applicable minimum. The minimum wage rate varies from province to province, and a change can become effective in any month of the year.

The self-employed are not covered by minimum wage legislation and as such are not included in the analysis. Unpaid family workers are also excluded.

Other exclusions and special coverage provisions vary and include young workers (Ontario and Newfoundland and Labrador), workers with disabilities (Alberta, Manitoba and Saskatchewan-rarely used), domestic and live-in care workers (New Brunswick, Prince Edward Island, Manitoba and Quebec), farm labour (Alberta, Manitoba, Ontario and Saskatchewan), and home-based workers (for example, teleworkers, and pieceworkers in the clothing and textile industry). Other specific minimum wage rates cover nonhourly and tip-related wage rates (for example, Ontario has a special minimum wage rate for employees who serve
alcoholic beverages in licensed establishments). A more complete description of exclusions and special rates is available from Human Resources and Skills Development Canada's database on minimum wages (Internet: www110.hrdc-drhc.gc.ca/psait_spila/Imnec_esIc/eslc/ salaire_minwage/intro/index.cfm/doc/english.)
The number of employees working for minimum wage was calculated using the applicable minimum wage for experienced adult workers (also known as the general adult rate) for each province for each month of 2004. The average of these 12 monthly observations provides the annual estimate for each province, while the total for Canada is the sum of the provincial estimates.

To determine whether an employee worked at or below the general adult rate wage for each province, hourly earnings were calculated using the reported wage or salary before taxes and other deductions. If the wage or salary including tips, commissions and bonuses was reported hourly, it was used directly. Other wage rates were converted to an hourly rate using the usual weekly hours of work. In principle, tips, commissions and bonuses should have been excluded to capture only those whose true base hourly wage was at or below the provincial general adult rate, but the required information is not collected. The result is a slight downward bias in the number of paid workers working at or below the official general adult rate set by each province. However, none of the exclusions or special minimum wage rates (such as special minimum wage rates for tip earners and young workers) were used, which introduces an upward bias.

## Lowest proportion in Alberta

In 2004, some 621,000 individuals worked at or below the minimum wage rate set by their province. ${ }^{1}$ This represented $4.6 \%$ of all employees in Canada. Minimum wages ranged from a high of $\$ 8.00$ per hour in British Columbia to a low of $\$ 5.90$ in Alberta. The latter province also had by far the lowest proportion of employees working at or below minimum
wage ( $0.9 \%$ ), while Newfoundland and Labrador had the highest $(6.5 \%)$. Alberta also had one of the highest average hourly wages at $\$ 18.55$ per hour and by far the lowest unemployment rate ( $4.6 \%$ ). Newfoundland and Labrador had one of the lowest average hourly wages at $\$ 15.46$ per hour, and by far the highest unemployment rate ( $15.6 \%$ ).

|  | Total employees | Minimum wage |  | General adult minimum wage |  | Average hourly wage | Unemployment rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Incidence |  |  |  |  |
|  | '000 | '000 | \% | \$/hour | Date | \$/hour | \% |
| Province |  |  |  |  |  |  |  |
| Newfoundland and Labrador | 188.5 | 12.3 | 6.5 | 6.00 | Nov 2002 | 15.46 | 15.6 |
| British Columbia | 1,671.7 | 104.2 | 6.2 | 8.00 | Nov 2001 | 18.99 | 7.2 |
| Nova Scotia | 383.2 | 21.2 | 5.5 | 6.50 | Apr 2004 | 15.82 | 8.8 |
| Ontario | 5,381.9 | 283.0 | 5.3 | 7.15 | Feb 2004 | 19.42 | 6.8 |
| Manitoba | 490.0 | 23.9 | 4.9 | 7.00 | Apr 2004 | 16.76 | 5.3 |
| Canada | 13,497.9 | 621.1 | 4.6 | ... |  | 18.50 | 7.2 |
| Prince Edward Island | 56.7 | 2.5 | 4.4 | 6.50 | Jan 2004 | 15.08 | 11.3 |
| Quebec | 3,201.6 | 140.2 | 4.4 | 7.45 | May 2004 | 18.00 | 8.5 |
| Saskatchewan | 383.1 | 12.7 | 3.3 | 6.65 | Nov 2002 | 16.93 | 5.3 |
| New Brunswick | 308.5 | 7.8 | 2.5 | 6.20 | Jan 2004 | 15.18 | 9.8 |
| Alberta | 1,432.8 | 13.3 | 0.9 | 5.90 | Oct 1999 | 18.55 | 4.6 |

Source: Labour Force Survey, 2004

## Share of employees working for minimum wage or less, by province

|  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 |
|  |  |  | $\%$ |  |  |  |  |  |
| Canada | 5.7 | 5.2 | 5.3 | 4.7 | 4.8 | 4.8 | 4.1 | 4.6 |
| Newfoundland and Labrador | 9.2 | 9.6 | 8.3 | 8.7 | 5.7 | 7.5 | 8.4 | 6.5 |
| Prince Edward Island | 4.8 | 5.0 | 3.7 | 3.7 | 3.2 | 4.5 | 4.0 | 4.4 |
| Nova Scotia | 8.0 | 6.6 | 6.2 | 4.9 | 4.1 | 4.6 | 5.9 | 5.5 |
| New Brunswick | 6.7 | 6.7 | 6.1 | 6.0 | 4.2 | 4.2 | 4.0 | 2.5 |
| Quebec | 6.4 | 6.0 | 6.4 | 5.4 | 7.0 | 6.1 | 5.1 | 4.4 |
| Ontario | 5.6 | 5.4 | 4.9 | 4.6 | 4.1 | 4.0 | 3.5 | 5.3 |
| Manitoba | 3.9 | 3.5 | 6.7 | 5.2 | 4.5 | 4.8 | 4.5 | 4.9 |
| Saskatchewan | 5.7 | 4.1 | 9.4 | 5.9 | 4.3 | 4.8 | 5.0 | 3.3 |
| Alberta | 3.0 | 2.9 | 2.5 | 2.0 | 1.5 | 1.1 | 1.1 | 0.9 |
| British Columbia | 6.2 | 5.1 | 4.5 | 4.6 | 6.0 | 7.7 | 5.6 | 6.2 |

Source: Labour Force Survey

Six provinces raised their minimum wage rates in 2004: New Brunswick, Prince
inces-Prince Edward Island, Ontario, and Manitoba-while decreasing in the other three. In British Columbia, which also experienced an increase in minimum wage workers, the minimum wage rate remained unchanged in 2004. Rates also remained unchanged in Alberta, Saskatchewan, and Newfoundland and Labrador, but the number and proportion of workers working for minimum wage in these provinces declined.
and the proportion of minimum wage workers increased in three of these prov-

The proportion of employees earning minimum wage edged up in 2004 after falling steadily since 1997.


Source: Labour Force Survey

From 1997 to 2003, the proportion of employees earning minimum wage or less fell steadily, from $5.7 \%$ to $4.1 \%$. In 2004, the rate edged up to $4.6 \%$.

## Most minimum wage workers are women and young

Women accounted for almost two-thirds of minimum wage workers, but less than half of all employees. This translated into a higher proportion of women working for minimum wage- 1 in 17 compared with 1 in 30 men. This overrepresentation held across all age groups, with rates for women being mostly double those for men.

One in three teenagers aged 15 to 19 worked for minimum wage. This age group had by far the highest rate and accounted for nearly half of all minimum wage workers. A large majority were attending school either full or part time. Another $17 \%$ of minimum wage workers were aged 20 to 24 , almost half of them students. ${ }^{2}$ In total, two-thirds of minimum wage workers were under 25 , compared with only $17 \%$ of all employees. This translates into an incidence rate nine times that of those 25 years and older- 1 in 6 versus 1 in 53.

A sizeable proportion ( $28 \%$ ) of minimum wage workers were aged 25 to 54 , many of them women. For these individuals in their core working and peak earning years, minimum wage work is likely not a transitory phase.

The incidence of working for minimum wage declined sharply with age but rose slightly among those 55 and older. The latter is a reflection of some of the lowwage occupations in which working seniors tend to be concentrated: retail salespersons and sales clerks; general office clerks; janitors, caretakers and building superintendents; babysitters, nannies and parents’ helpers; and light duty cleaners.

|  |  | Minimum wage |  |
| :---: | ---: | ---: | ---: |
|  | Total <br> employees | Total | Incidence |
|  | '000 | '000 | $\%$ |
| Both Sexes |  |  |  |
| 15 and over | $13,497.9$ | 621.1 | 4.6 |
| 15 to 24 | $2,358.6$ | 408.6 | 17.3 |
| 15 to 19 | 881.8 | 302.0 | 34.2 |
| 20 to 24 | $1,476.8$ | 106.6 | 7.2 |
| 25 and over | $11,139.3$ | 212.4 | 1.9 |
| 25 to 34 | $3,105.8$ | 64.2 | 2.1 |
| 35 to 44 | $3,460.0$ | 61.0 | 1.8 |
| 45 to 54 | $3,100.2$ | 47.8 | 1.5 |
| 55 and over | $1,473.3$ | 39.4 | 2.7 |
| Men |  |  |  |
| 15 and over | $6,867.1$ | 226.3 | 3.3 |
| 15 to 24 | $1,190.8$ | 153.1 | 12.9 |
| 15 to 19 | 439.3 | 112.5 | 25.6 |
| 20 to 24 | 751.5 | 40.6 | 5.4 |
| 25 and over | $5,676.3$ | 73.1 | 1.3 |
| 25 to 34 | $1,608.6$ | 22.7 | 1.4 |
| 35 to 44 | $1,751.5$ | 19.2 | 1.1 |
| 45 to 54 | $1,532.8$ | 15.2 | 1.0 |
| 55 and over | 783.4 | 16.0 | 2.0 |
| Women |  |  |  |
| 15 and over | $6,630.8$ | 394.8 | 6.0 |
| 15 to 24 | $1,167.8$ | 255.5 | 21.9 |
| 15 to 19 | 442.5 | 189.5 | 42.8 |
| 20 to 24 | 725.3 | 66.0 | 9.1 |
| 25 and over | $1,492.9$ | 139.3 | 2.5 |
| 25 to 34 | $1,708.5$ | 41.5 | 2.8 |
| 35 to 44 | $1,567.3$ | 41.8 | 2.4 |
| 45 to 54 | 689.9 | 32.6 | 2.1 |
| 55 and over | 23.4 | 3.4 |  |
|  |  |  |  |
|  |  |  |  |

Source: Labour Force Survey, 2004

## Education makes a difference

Those with less than a high school diploma were almost five times as likely to be working for minimum wage or less as those with at least some postsecondary training- 1 in 8 compared with 1 in 35. Four in 10 minimum wage workers did not have a high school diploma, compared with 1 in 7 for all employees. This corresponds with the high rates of minimum wage work among young people, many of whom have not yet completed their studies.

|  | Total | Minimum wage |  |
| :---: | :---: | :---: | :---: |
|  |  | Total | Incidence |
|  | '000 | '000 | \% |
| Education | 13,497.9 | 621.1 | 4.6 |
| Less than high school | 1,897.4 | 249.6 | 13.2 |
| Less than grade 9 | 379.8 | 29.2 | 7.7 |
| Some high school | 1,517.6 | 220.4 | 14.5 |
| High school graduate | 2,782.8 | 128.6 | 4.6 |
| At least some postsecondary | 8,817.6 | 243.0 | 2.8 |
| Some postsecondary | 1,404.3 | 112.6 | 8.0 |
| Postsecondary certificate or diploma | 4,623.4 | 94.9 | 2.1 |
| University degree | 2,789.9 | 35.5 | 1.3 |

Source: Labour Force Survey, 2004

Where do they work?

|  | Total employees | Minimum wage |  |
| :---: | :---: | :---: | :---: |
|  |  | Total | Incidence |
|  | '000 | '000 | \% |
| Industry | 13,497.9 | 621.1 | 4.6 |
| Goods-producing | 3,331.4 | 50.9 | 1.5 |
| Agriculture | 116.8 | 12.2 | 10.4 |
| Forestry, fishing, mining, oil and gas | , 236.6 | 3.2 | 1.4 |
| Utilities | 132.8 | F | F |
| Construction | 642.1 | 5.9 | 0.9 |
| Manufacturing | 2,203.1 | 29.2 | 1.3 |
| Service-producing | 10,166.5 | 570.2 | 5.6 |
| Trade | 2,201.5 | 206.7 | 9.4 |
| Transportation and warehousing | 667.8 | 13.0 | 1.9 |
| Finance, insurance, real estate and leasing | 807.9 | 23.4 | 2.9 |
| Professional, scientific and technical | 651.4 | 9.9 | 1.5 |
| Management, administrativ and other support | ative $484.1$ | 18.6 | 3.8 |
| Education | 990.9 | 16.9 | 1.7 |
| Health care and social assistance | 1,521.3 | 25.1 | 1.6 |
| Information, culture and recreation | 614.0 | 35.5 | 5.8 |
| Accommodation and food | d 921.3 | 180.2 | 19.6 |
| Public administration | 829.1 | 7.8 | 0.9 |
| Other services | 477.2 | 33.1 | 6.9 |

Source: Labour Force Survey, 2004

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## Part-time employment prominent

The rate of minimum wage work among part-time workers was seven times as high as for full-time workers ( $15.4 \%$ versus $2.2 \%$ ). And, $60 \%$ of minimum wage workers worked part time, compared with less than $20 \%$ of all employees.

|  | Total employees | Minimum wage |  |
| :---: | :---: | :---: | :---: |
|  |  | Total | Incidence |
|  | '000 | '000 | \% |
| Both sexes | 13,497.9 | 621.1 | 4.6 |
| Men | 6,867.1 | 226.3 | 3.3 |
| Women | 6,630.8 | 394.8 | 6.0 |
| Full-time | 11,053.5 | 244.8 | 2.2 |
| Men | 6,142.1 | 98.4 | 1.6 |
| Women | 4,911.4 | 146.5 | 3.0 |
| Part-time | 2,444.4 | 376.3 | 15.4 |
| Men | 725.0 | 127.9 | 17.6 |
| Women | 1,719.4 | 248.4 | 14.4 |

Source: Labour Force Survey, 2004

Most minimum wage jobs are short-term, in both large and small firms, and rarely unionized.

|  | Total employees | Minimum wage |  |
| :---: | :---: | :---: | :---: |
|  |  | Total | Incidence |
|  | '000 | '000 | \% |
| Job tenure | 13,497.9 | 621.1 | 4.6 |
| 1 to 3 months | 985.9 | 125.2 | 12.7 |
| 4 to 6 months | 891.9 | 100.2 | 11.2 |
| 7 to 12 months | 1,167.8 | 117.6 | 10.1 |
| 13 to 60 months | 4,438.1 | 210.4 | 4.7 |
| 61 months or more | 6,014.1 | 67.6 | 1.1 |
| Firm size | 13,497.9 | 621.1 | 4.6 |
| Less than 20 employees | 2,610.6 | 205.4 | 7.9 |
| 20 to 99 employees | 2,200.7 | 101.3 | 4.6 |
| 100 to 500 employees | 1,976.5 | 59.9 | 3.0 |
| More than 500 employees | 6,710.0 | 254.5 | 3.8 |
| Union membership | 13,497.9 | 621.1 | 4.6 |
| Union member or covered by collective agreement | 4,286.6 | 51.3 | 1.2 |
| Non-member and not cove by collective agreement | ed 9,211.3 | 569.8 | 6.2 |

Source: Labour Force Survey, 2004

Most minimum wage workers live at home with their parents

Almost two-thirds of minimum wage workers lived with their parents or another family member, reflecting the large number under 25, many still in school. The incidence of working for minimum wage for this group was more than three times the overall rate. Sons, daughters and other relatives living with family had some of the highest rates of working for minimum wage, particularly those under 20 and those attending school.

Almost one-quarter of all minimum wage workers were part of a couple. The incidence of working for minimum wage among couples was quite lowless than $2 \%$. The majority had employed spouses, most earning more than minimum wage.
Other minimum wage workers included nearly 30,000 who headed a family with no spouse present (almost all with at least one child under 18), 34,000 with a spouse who was not employed, and 31,000 who lived alone. These three groups, particularly those who support a spouse or a child under 18, may have difficulty making ends meet on a minimum wage income alone.

## Perspectives

For further information, contact Deborah Sussman, Labour and Household Surveys Analysis Division, at (613) 951-4226 or perspectives@statcan.ca.


Source: Labour Force Survey, 2004

## - Notes

1 Several provinces increased their minimum wage rates during 2005: Alberta (\$7.00, September 1); New Brunswick (\$6.30, January 1); Prince Edward Island (\$6.80, January 1); Ontario (\$7.45, February 1); Manitoba (\$7.25, April 1); Quebec (\$7.60, May 1); Newfoundland and Labrador (\$6.25, June 1); and Saskatchewan (\$7.05, September 1). Nova Scotia's minimum wage rate is scheduled to increase to $\$ 6.80$ on October 1. Therefore, Newfoundland and Labrador will have the lowest rate by the end of 2005.

2 The student estimate is based on an average eight-month academic year (January to April and September to December, 2004).

