# Work absences in 2009

# Lahouaria Yssaad

There are many kinds of absence. Some, such as annual vacation, are generally considered beneficial for both the organization and the employee. Since they are usually scheduled, their effect on the organization can be fairly easily absorbed; the same can be said of statutory holidays. Other absences, such as those caused by illness and family-related demands, are generally unavoidable, as are those due to inclement weather.

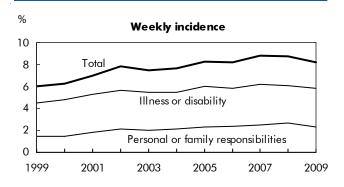
Absenteeism, a term used to refer to absences that are avoidable, habitual and unscheduled, is a source of irritation to employers and co-workers. Such absences are disruptive to proper work scheduling and output, and costly to an organization and the economy as a whole. Although absenteeism is widely acknowledged to be a problem, it is not easy to quantify. The dividing line between avoidable and unavoidable is difficult to draw, and absenteeism generally masquerades as legitimate absence. The Labour Force Survey (LFS) can provide measures of time lost because of personal reasons—that is, illness or disability, and personal or family responsibilities. However, within these categories, it is impossible to determine if an absence is avoidable or unscheduled. LFS data on absences for personal reasons can, however, be analyzed to identify patterns or trends that indicate the effect of absenteeism (see Data source and definitions).

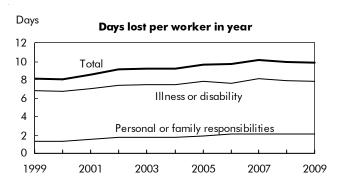
## Recent trends—1999 to 2009

Since 2000, both the incidence and the number of days lost for personal reasons (illness or disability, and personal or family responsibilities) have shown a rising trend (Chart). Several factors have contributed: notably, an aging workforce, the growing share of women in the workforce (especially those with young children), high worker stress,¹ and more generous sick- and family-related leave benefits.

In an average week in 1999, excluding women on maternity leave, <sup>2</sup> 6.0% of all full-time employees holding one job were absent from work for all or part of the week for personal reasons. By 2009, the figure had risen to 8.2% (890,000) (Table 1). Total work time

#### Chart Work absence rates, 1999 to 2009





Source: Statistics Canada, Labour Force Survey.

missed also rose, from 3.2% of the scheduled week in 1999 to 3.9% in 2009; this was slightly down from 2008. Extrapolated over the full year, work time lost for personal reasons increased from the equivalent of 8.1 days per worker in 1999 to 9.8 days in 2009.

#### Variations in absence rates in 2009

Absence for personal reasons differs among various worker groups. Several factors are responsible, principally working conditions (physical environment, degree of job stress, employer-employee relations,

collective agreement provisions, work schedules); adequacy and affordability of community facilities such as child-care centres and public transportation; family circumstances, especially the presence of preschool children or other dependent family members; and physical health of the worker, a factor closely related to age. Measuring the effects of these and other contributing factors is not easy since many are not captured by the LFS. However, some insight is gained by examining personal absences in 2009 by selected demographic characteristics, occupation and industry, and other attributes such as union and job status.

# **Demographic differences**

In 2009, excluding women on maternity leave, an estimated 8.2% of full-time employees missed some work each week for personal reasons: 5.8% for own illness or disability, and 2.3% for personal or family responsibilities (Table 2). As a result, full-time employees lost 3.9% of their work time each week.

On average, each full-time employee lost 9.8 days in 2009 for personal reasons (7.8 for own illness or disability plus 2.1 for personal or family demands). This amounted to an estimated 107 million workdays for all full-time employees. Men lost fewer days than women—8.6 (6.6 for illness or disability plus 2.1 for personal or family demands) versus 11.4 (9.3 plus 2.0).

The presence of pre-school aged children exerts a strong influence on work absences for personal or family responsibilities.<sup>3</sup> In 2009, full-time employees in families with at least one pre-school aged child lost an average of 6.0 days, compared with only 1.5 for those in families without children.

Workdays missed because of illness or disability tended to rise with age, from an average of 6.5 days for youth (15 to 19) to 12.5 for full-time employees aged 55 to 64.

## **Industry and sector**

Work absence rates differ by sector (public or private) and industry, with almost all of the difference arising from illness and disability absences (Table 3). Contributing factors include the nature and demands of the job, the male–female composition of the workforce, and the union density—the last being a strong determinant of the presence of paid sick or family leave.

Full-time employees in the public sector (more likely unionized or female) lost more work time (12.6 days)

in 2009 for personal reasons than their private-sector counterparts (8.9 days).

At the major (2-digit) industry level, the most work-days were missed by employees in health care and social assistance (14.1 days), transportation and warehousing (13.0), and public administration (12.5).

The lowest averages were recorded by full-time workers in primary industries (6.5) and in professional, scientific and technical services (6.7).

#### Occupation

Contributing factors for absence rates by occupation are similar to those for industry (Table 4). Again, as by major industry, differences arise mainly from time lost due to illness or disability.

The most days lost in 2009 were recorded for full-time employees in health occupations (15.0), and occupations unique to production (12.6). Workers in management (6.3), in occupations unique to primary industry (6.7) and in natural and applied sciences (7.4) recorded the fewest days lost.

# Union coverage, job status, workplace size and job tenure

Full-time workers who belonged to unions or were covered by collective agreements missed more work-days on average in 2009 for personal reasons than their non-unionized counterparts (13.7 versus 8.0) (Table 5).

Workers with permanent jobs (more likely to be unionized) lost more workdays (10.0) than those whose jobs were not permanent (7.7).

Days lost tended to rise with workplace size, increasing from a low of 8.1 in workplaces with fewer than 20 employees (firms more likely to have low union rates) to 12.3 in workplaces with more than 500 employees (firms likely to have high union rates).

Days lost tended to rise with job tenure, with almost all the differences arising from illness and disability. Employees with tenure of up to one year lost 7.1 days, while those with over 14 years lost 11.5 days (the latter group were also likely older).

#### **Province and CMA**

Work absence levels differed by geographic area (Table 6), with most of the variation again arising from illness or disability.

Full-time employees in Quebec (11.8) and Newfoundland and Labrador (11.5) lost the most work time in 2009. Those in Alberta (7.9) and Prince Edward Island (8.6) lost the least.

Among the census metropolitan areas, Gatineau (15.1), Greater Sudbury (12.4) and Kingston (12.3) lost the most days per full-time worker. Calgary (7.7), Toronto (8.1) and Edmonton (8.1) had the least.

#### **Perspectives**

# ■ Notes

 For more information on this subject, see Margot Shields, "Stress, health and the benefit of social support," Health Reports (Statistics Canada Catalogue 82-003-X) vol. 15, no. 1, January 2004. Also see Cara Williams, "Sources of workplace stress," *Perspectives on Labour and Income* (Statistics Canada Catalogue 75-001-X) vol. 4, no. 6, June 2003 online edition.

- Exclusion of maternity leave started in 1997 with the introduction of the revised Labour Force Survey questionnaire.
- 3. The data show an increasing rate for men, which is likely tied to their greater use of paid paternity (in Quebec only) and parental leave. Currently, men on such leave are included in the calculation, but they will be excluded in the near future, as are women on maternity leave.

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#### Data source and definitions

The data in this article are annual averages from the **Labour Force Survey** (LFS). They refer to full-time employees holding only one job. Part-time, self-employed and unpaid family workers are excluded because they generally have more opportunity to arrange their work schedules around personal or family responsibilities. Multiple-job holders, too, are excluded because it is not possible, using LFS data, to allocate time lost, or the reason for it, to specific jobs. Women on maternity leave are also excluded. However, men using paid paternity (in Quebec only) and parental leave are currently included in the calculation, but they will be excluded in the near future, as are women on maternity leave.

Some human resource practitioners exclude persons on long-term illness or disability leave (exceeding one year) from their attendance management statistics. Such persons are, however, included in Statistics Canada's work absence estimates if they count themselves as employed (that is, they continue to receive partial or full pay from their employer). In 2009, the number of employed persons on such long-term illness or disability leave averaged 26,700 in a typical week. Their exclusion would have reduced the weekly work absence incidence for illness or disability from 5.8% to 5.6%, the inactivity rate from 3.1% to 2.9%, and days lost per worker that year from 7.8 to 7.2.

**Personal reasons for absence** are split into two categories: 'own illness or disability' and 'personal or family responsibilities' (caring for own children, caring for elder relative, and other personal or family responsibilities). Absences for these two types of reasons represented 27% of all time lost by full-time paid workers each week in 2009. Vacations, which accounted for 40% of total time away from work, are not counted in this article, nor are statutory holidays, which represented 15%. Maternity leave represented 11% and other reasons, 7%.

The **incidence of absence** is the percentage of full-time paid workers reporting some absence in the reference week. In calculating incidence, the length of work absence—whether an hour, a day, or a full week—is irrelevant.

The **inactivity rate** shows hours lost as a proportion of the usual weekly hours of full-time paid workers. It takes into account both the incidence and length of absence in the reference week.

**Days lost per worker** are calculated by multiplying the inactivity rate by the estimated number of working days in the year (250).

#### Reasons for work absences in the LFS

The LFS sets out the following reasons for being away from work:

- own illness or disability
- caring for own children
- caring for elder relative (60 years or older)
- maternity leave (women only)
- other personal or family responsibilities
- vacation
- labour dispute (strike or lockout)
- temporary layoff due to business conditions
- holiday (legal or religious)
- weather
- job started or ended during week
- working short time (because of material shortages, plant maintenance or repair, for instance)
- other

As normally published, personal or family responsibilities consist of caring for own children, caring for elder relative, and other personal or family responsibilities.

Table 1 Absence rates for full-time employees by sex, 1999 to 2009<sup>1</sup>

		Incidence	2		Inactivity ra	te <sup>3</sup>	Days lost per worker in year <sup>4</sup>		
	Total	Illness or disability	Personal or family respon- sibilities	Total	Illness or disability	Personal or family respon- sibilities		Illness or disability	Personal or family respon- sibilities
		%			%			days	
Both sexes									
1999	6.0	4.5	1.5	3.2	2.7	0.5	8.1	6.8	1.3
2000	6.3	4.8	1.5	3.2	2.7	0.5	8.0	6.7	1.3
2001	7.0	5.3	1.8	3.4	2.8	0.6	8.5	7.0	1.5
2002	7.8	5.6	2.1	3.6	3.0	0.7	9.1	7.4	1.7
2003	7.5	5.5	2.0	3.7	3.0	0.7	9.2	7.5	1.7
2004	7.6	5.5	2.1	3.7	3.0	0.7	9.2	7.5	1.7
2005	8.3	6.0	2.3	3.9	3.1	0.7	9.6	7.8	1.8
2006	8.2	5.8	2.4	3.9	3.0	0.7	9.7	7.6	2.1
2007	8.8	6.2	2.5	4.1	3.2	0.7	10.2	8.1	2.1
2007	8.7	6.1	2.6	4.1		0.8	10.2	7.9	2.1
					3.2				
2009	8.2	5.8	2.3	3.9	3.1	0.8	9.8	7.8	2.1
Men									
1999	5.2	3.9	1.3	2.8	2.4	0.4	7.0	5.9	1.1
2000	5.5	4.1	1.4	2.8	2.4	0.4	7.0	5.9	1.1
2001	6.1	4.6	1.6	3.1	2.5	0.5	7.6	6.3	1.3
2002	6.7	4.8	1.9	3.2	2.6	0.6	8.0	6.5	1.6
2003	6.5	4.7	1.8	3.3	2.6	0.6	8.2	6.6	1.5
2004	6.6	4.6	2.0	3.2	2.6	0.7	8.0	6.4	1.6
2005	7.2	5.2	2.1	3.4	2.7	0.7	8.6	6.9	1.7
2006	7.2	5.1	2.1	3.5	2.7	0.8	8.7	6.7	1.9
2007	7.5	5.1	2.4	3.5	2.7	0.8	8.8	6.7	2.1
2007	7.5 7.5	5.1		3.5	2.7	0.8	8.8	6.7	2.1
2008	7.5 7.0	4.9	2.4 2.2	3.5	2.7	0.8			2.1
2009	7.0	4.9	2.2	3.5	2.0	0.8	8.6	6.6	2.1
Women									
1999	7.1	5.4	1.8	3.8	3.2	0.6	9.6	8.0	1.6
2000	7.5	5.7	1.8	3.8	3.2	0.6	9.4	7.9	1.5
2001	8.2	6.2	2.0	3.9	3.2	0.7	9.8	8.0	1.8
2002	9.2	6.7	2.4	4.3	3.5	0.8	10.7	8.7	1.9
2003	8.9	6.6	2.3	4.3	3.5	0.8	10.7	8.8	1.9
2004	8.9	6.6	2.3	4.3	3.6	0.7	10.8	9.0	1.9
2005	9.6	7.0	2.6	4.5	3.7	0.8	11.2	9.1	2.0
2006	9.5	6.8	2.7	4.5	3.5	1.0	11.2	8.8	2.4
2007	10.3	7.5	2.8	4.8	3.9	0.9	12.0	9.9	2.1
2007	10.3	7.3	2.8	4.7	3.8	0.7	11.8	9.6	2.1
2009	9.5	7.0	2.5	4.5	3.7	0.7	11.4	9.3	2.2
	7.5	7.0	2.5	4.5	5.7	0.0	11.4	7.0	2.0

<sup>1.</sup> Excluding maternity leave. However, men on paid paternity (in Quebec only) or parental leave are currently included in the calculation, but in the near future men on such leave will be excluded, as are women on maternity leave.

<sup>2.</sup> Absent workers divided by total.

<sup>3.</sup> Hours absent divided by hours usually worked.

<sup>4.</sup> Inactivity rate multiplied by working days in year (250). Source: Statistics Canada, Labour Force Survey.

Table 2 Absence rates for full-time employees by sex, age, education and presence of children, 20091

		Incidence	2		Inactivity ra	te³	Days lost per worker in year <sup>4</sup>		
	Total	Illness or disability	Personal or family respon- sibilities	Total	Illness or disability	Personal or family respon- sibilities	Total	Illness or disability	Personal or family respon- sibilities
Age		%			%			days	
Both sexes	8.2	5.8	2.3	3.9	3.1	0.8	9.8	7.8	2.1
15 to 19	6.6	4.7	1.9	2.6	1.9	0.7	6.5	4.8	1.8
20 to 24	6.9	5.0	1.9	2.8	2.1	0.6	7.0	5.4	1.6
25 to 34	8.4	5.7	2.7	3.6	2.6	1.0	9.1	6.6	2.5
35 to 44	8.6	5.9	2.8	4.0	3.0	1.0	10.1	7.6	2.5
45 to 54	7.9	5.9	2.0	4.0	3.4	0.6	10.1	8.6	1.6
55 to 64	8.7	6.6	2.1	5.0	4.3	0.7	12.5	10.7	1.8
65 and over	7.7	5.9	1.8	4.0	3.6	0.4	9.9	8.9	1.0
Men	7.0	4.9	2.2	3.5	2.6	0.8	8.6	6.6	2.1
15 to 19	6.3	4.3	2.0	2.6	1.8	0.8	6.4	4.5	1.9
20 to 24	6.1	4.3	1.8	2.6	1.9	0.7	6.6	4.9	1.7
25 to 34	7.3	4.7	2.6	3.3	2.1	1.1	8.2	5.4	2.8
35 to 44	7.5	4.9	2.6	3.6	2.5	1.1	9.0	6.3	2.7
45 to 54	6.6	4.8	1.8	3.4	2.8	0.5	8.5	7.1	1.4
55 to 64	7.5	5.7	1.7	4.4	3.9	0.5	11.1	9.7	1.3
65 and over	7.1	5.3	1.8	3.7	3.3	0.4	9.3	8.4	1.0
Women	9.5	7.0	2.5	4.5	3.7	0.8	11.4	9.3	2.0
			<b>2.5</b> F						
15 to 19	7.2	5.5		2.7	2.1	F	6.8	5.4	F
20 to 24	7.9	6.0	1.9	3.0	2.4	0.6	7.6	6.1	1.5
25 to 34	9.8	7.0	2.8	4.2	3.3	0.8	10.4	8.3	2.1
35 to 44	10.1	7.0	3.0	4.6	3.7	0.9	11.5	9.2	2.3
45 to 54	9.3	7.1	2.2	4.8	4.1	0.7	12.1	10.3	1.8
55 to 64	10.0	7.6	2.5	5.7	4.7	0.9	14.2	11.8	2.3
65 and over	8.9	7.2	F	4.5	4.1	F	11.3	10.2	F
Educational attainment									
Both sexes	8.2	5.8	2.3	3.9	3.1	0.8	9.8	7.8	2.1
Less than grade 9	7.4	5.6	1.7	4.2	3.7	0.5	10.5	9.2	1.3
Some secondary	9.0	6.7	2.4	5.0	4.1	0.9	12.6	10.3	2.2
High school graduation	7.7	5.6	2.1	3.9	3.1	0.8	9.7	7.8	1.9
Some postsecondary	8.6	6.1	2.5	3.9	3.0	0.8	9.7	7.6	2.1
Postsecondary certificate	0.0	0.1	2.5	0.7	5.0	0.0	7.7	7.0	2.1
	8.7	6.2	2.4	4.3	3.5	0.0	10.7	8.6	2.1
or diploma University degree	7.5	5.1	2.4	3.1	2.3	0.8 0.9	7.8	5.6	2.1
Presence of children									
Both sexes	8.2	5.8	2.3	3.9	3.1	0.8	9.8	7.8	2.1
With children	9.0	5.9	3.1	4.3	3.1	1.2	10.7	7.8	2.9
	7.0	3.7	٥.١	4.3	٥.١	1.2	10.7	7.0	2.9
Preschoolers-under	10.0	r 0	F 0	<b>.</b>	0.0	0.4	10.0	7.0	
5 years	10.8	5.8	5.0	5.2	2.8	2.4	12.9	7.0	6.0
5 to 12 years	8.9	6.0	2.9	3.9	3.1	0.8	9.7	7.7	1.9
13 years and over	7.7	5.8	2.0	4.0	3.4	0.6	10.1	8.5	1.6
Without children	7.6	5.8	1.8	3.7	3.1	0.6	9.2	7.7	1.5

Excluding maternity leave. However, men on paid paternity (in Quebec only) or parental leave are currently included in the calculation, but in the near future men on such leave will be excluded, as are women on maternity leave.
 Absent workers divided by total.
 Hours absent divided by hours usually worked.
 Inactivity rate multiplied by working days in year (250).
 Source: Statistics Canada, Labour Force Survey.

Table 3 Absence rates for full-time employees by industry and sector, 20091

		Incidence	2		Inactivity r	ate <sup>3</sup>	Days lost per worker in year <sup>4</sup>		
	Total	Illness or disability	Personal or family respon- sibilities	Total	Illness or disability	Personal or family respon- sibilities	Total	Illness or disability	Personal or family respon- sibilities
		%			%			days	
All industries	8.2	5.8	2.3	3.9	3.1	0.8	9.8	7.8	2.1
Public employees	10.1	7.6	2.5	5.1	4.1	0.9	12.6	10.3	2.3
Private employees	7.5	5.3	2.3	3.6	2.8	0.8	8.9	7.0	2.0
Goods-producing Primary Agriculture	<b>7.5</b> 5.4 6.1	<b>5.1</b> 3.6 3.5	<b>2.4</b> 1.8 2.6	<b>3.7</b> 2.6 2.7	<b>2.9</b> 1.9 1.8	<b>0.8</b> 0.7 0.9	<b>9.3</b> 6.5 6.8	<b>7.2</b> 4.8 4.6	<b>2.1</b> 1.7 2.2
Other Utilities Construction Manufacturing	5.1 8.0 7.0 8.1	3.6 5.7 4.6 5.6	1.5 2.3 2.4 2.5	2.6 3.9 3.5 4.1	1.9 3.2 2.6 3.2	0.6 0.7 0.8 0.9	6.4 9.7 8.7 10.2	4.8 7.9 6.6 8.0	1.6 1.8 2.0 2.3
Durable Non-durable	8.1 8.1 <b>8.4</b>	5.4 5.8 <b>6.1</b>	2.7 2.3 <b>2.3</b>	4.0 4.3	3.0 3.5 <b>3.2</b>	1.0 0.8 <b>0.8</b>	9.9 10.7 <b>10.0</b>	7.4 8.7 <b>8.0</b>	2.4 2.0 <b>2.0</b>
Service-producing									
Trade Wholesale Retail Transportation and warehousing	7.4 7.3 7.4 8.5	5.2 4.8 5.4 6.3	2.2 2.5 2.0 2.2	3.4 2.9 3.6 5.2	2.6 2.2 2.8 4.2	0.7 0.7 0.7 1.0	8.4 7.4 8.9 13.0	6.6 5.6 7.1 10.6	1.8 1.8 1.8 2.4
Finance, insurance, real estate and leasing Finance and insurance Real estate and leasing	7.1 7.4 6.0	5.0 5.1 4.3	2.2 2.3 1.8	3.2 3.3 2.6	2.5 2.6 2.0	0.7 0.7 0.6	7.9 8.3 6.6	6.2 6.5 5.1	1.7 1.8 1.5
Professional, scientific and technical Business, building and	7.4	4.7	2.7	2.7	1.9	0.8	6.7	4.7	2.0
support services Educational services Health care and social	8.9 8.9	6.7 6.5	2.2 2.4	4.2 4.0	3.4 3.2	0.8 0.9	10.5 10.1	8.4 7.9	2.1 2.1
assistance Information, culture and recreation	10.5 7.5	8.3 5.6	2.2 1.9	5.6 3.7	4.8 3.0	0.8 0.7	14.1 9.2	12.1 7.4	2.0 1.8
Accommodation and food services	6.6	4.7	1.9	3.2	2.6	0.7	8.1	6.4	1.7
Other services Public administration Federal Provincial	7.1 10.8 13.6 9.6	4.8 7.7 9.0 7.6	2.3 3.1 4.6 2.1	3.0 5.0 5.8 4.7	2.2 3.9 4.2 4.1	0.8 1.1 1.6 0.7	7.6 12.5 14.6 11.9	5.5 9.8 10.5 10.1	2.1 2.7 4.0 1.7
Local, other	8.2	6.1	2.1	4.2	3.4	0.7	10.4	8.6	1.8

Excluding maternity leave. However, men on paid paternity (in Quebec only) or parental leave are currently included in the calculation, but in the near future men on such leave will be excluded, as are women on maternity leave.
 Absent workers divided by total.

<sup>3.</sup> Hours absent divided by hours usually worked.

<sup>4.</sup> Inactivity rate multiplied by working days in year (250). Source: Statistics Canada, Labour Force Survey.

Table 4 Absence rates for full-time employees by occupation, 20091

	Incidence <sup>2</sup>				Inactivity	rate <sup>3</sup>	Days lost per worker in year⁴		
	Total	Illness or disability	Personal or family respon- sibilities	Total	Illness or disability	Personal or family respon- sibilities	Total	Illness or disability	Personal or family respon- sibilities
All occupations	8.2	% <b>5.8</b>	2.3	3.9	% <b>3.1</b>	0.8	9.8	days <b>7.8</b>	2.1
Management	5.7	3.8	1.9	2.5	1.9	0.6	6.3	4.7	1.6
Business, finance and administrative Professional Financial and administrative Clerical	9.0 8.3 8.1 9.7	6.3 5.4 5.6 6.9	2.7 2.8 2.5 2.8	4.1 3.5 3.6 4.4	3.1 2.6 2.7 3.5	0.9 0.9 0.8 0.9	10.1 8.8 8.9 11.1	7.9 6.4 6.8 8.8	2.3 2.3 2.1 2.3
Natural and applied sciences	7.6	5.0	2.6	2.9	2.1	0.9	7.4	5.2	2.2
Health Professional Nursing Technical Support staff	10.7 6.8 11.0 10.8 11.7	8.7 5.3 9.2 8.5 9.8	1.9 F 1.8 2.2 1.9	6.0 3.3 6.7 5.7 6.7	5.2 2.6 5.8 4.9 6.0	0.8 F 0.9 0.8 0.7	15.0 8.2 16.8 14.3 16.8	13.1 6.6 14.6 12.2 15.1	1.9 F 2.1 2.1 1.7
Social and public service Legal, social and religious Teachers and professors Secondary and elementary Other	9.0 9.3 8.7 10.0 5.6	6.5 6.5 6.4 7.6 3.6	2.5 2.8 2.3 2.4 2.0	3.9 3.9 3.8 4.4 2.5	3.0 3.0 3.0 3.5 1.7	0.9 0.9 0.9 0.9 0.8	9.6 9.7 9.6 11.0 6.3	7.5 7.5 7.4 8.8 4.3	2.1 2.1 2.2 2.2 2.0
Culture and recreation	7.8	5.4	2.5	3.0	2.3	0.7	7.5	5.7	1.9
Sales and service Wholesale Retail Food and beverage Protective services Childcare and home support Travel and accommodation	7.4 5.5 7.4 6.3 8.0 9.9 8.7	5.5 3.7 5.5 4.5 6.3 7.1 6.5	1.9 1.9 1.9 1.8 1.7 2.8 2.1	3.8 2.3 3.5 3.1 5.1 4.4 4.7	3.1 1.8 2.9 2.4 4.2 3.7 3.8	0.7 0.5 0.7 0.7 0.9 0.7 0.9	9.5 5.7 8.9 7.8 12.8 11.0 11.8	7.7 4.4 7.1 6.1 10.6 9.2 9.6	1.8 1.3 1.7 1.7 2.2 1.8 2.2
Trades, transport and equipment operators Contractors and supervisors Construction trades Other trades Transport equipment operators Helpers and labourers	8.0 7.5 8.4 7.8 7.2 9.8	5.7 4.8 5.9 5.4 5.3 7.0	2.4 2.6 2.5 2.4 1.9 2.8	4.3 3.6 4.4 4.0 4.5 5.2	3.4 3.0 3.5 3.0 3.7 4.2	0.9 0.7 0.9 0.9 0.8 1.0	10.8 9.0 10.9 9.9 11.2 12.9	8.6 7.4 8.7 7.6 9.3 10.4	2.2 1.7 2.3 2.3 2.0 2.5
Occupations unique to primary industry	5.2	3.4	1.9	2.7	2.0	0.7	6.7	4.9	1.8
Occupations unique to production Machine operators and assemblers	9.3	6.7	2.6	5.0	4.1	0.9	12.6	10.3	2.3
and assemblers Labourers	9.3 9.5	6.6 7.1	2.6 2.4	4.9 5.6	4.0 4.6	0.9 1.0	12.3 14.0	10.0 11.4	2.2 2.6

<sup>1.</sup> Excluding maternity leave. However, men on paid paternity (in Quebec only) or parental leave are currently included in the calculation, but in the near future men on such leave will be excluded, as are women on maternity leave.

<sup>2.</sup> Absent workers divided by total.

<sup>3.</sup> Hours absent divided by hours usually worked.
4. Inactivity rate multiplied by working days in year (250).
Source: Statistics Canada, Labour Force Survey.

Table 5 Absence rates for full-time employees by workplace size, job tenure, job status and union coverage, 2009<sup>1</sup>

		Incidence	,2		Inactivity	rate <sup>3</sup>	Days lost per worker in year⁴		
	Total	Own Illness or disability	Personal or family respon- sibilities	Total	Own Illness or disability	Personal or family respon- sibilities	Total	Own Illness or disability	Personal or family respon- sibilities
Workplace size		%			%			days	
Both sexes Under 20 employees 20 to 99 employees 100 to 500 employees Over 500 employees	<b>8.2</b> 7.0 8.1 9.0 9.5	<b>5.8</b> 4.7 5.7 6.6 7.1	2.3 2.2 2.4 2.4 2.4	3.9 3.2 3.8 4.5 4.9	3.1 2.5 3.0 3.6 4.0	0.8 0.7 0.8 0.9 0.9	<b>9.8</b> 8.1 9.5 11.2 12.3	<b>7.8</b> 6.3 7.4 8.9 10.1	2.1 1.8 2.1 2.3 2.2
Job tenure									
Both sexes 1 to 12 months Over 1 to 5 years Over 5 to 9 years Over 9 to 14 years Over 14 years	<b>8.2</b> 7.0 8.1 8.6 9.1 8.5	<b>5.8</b> 4.8 5.6 6.0 6.5 6.4	2.3 2.2 2.4 2.6 2.5 2.1	3.9 2.8 3.8 4.1 4.6 4.6	3.1 2.1 2.9 3.2 3.7 3.9	0.8 0.8 0.9 0.9 0.9 0.7	9.8 7.1 9.4 10.3 11.5 11.5	<b>7.8</b> 5.2 7.1 8.0 9.3 9.7	2.1 1.9 2.2 2.3 2.2 1.7
Job status									
<b>Both sexes</b> Permanent Non-permanent	<b>8.2</b> 8.3 6.8	<b>5.8</b> 6.0 4.5	2.3 2.3 2.3	<b>3.9</b> 4.0 3.1	<b>3.1</b> 3.2 2.2	<b>0.8</b> 0.8 0.8	<b>9.8</b> 10.0 7.7	<b>7.8</b> 8.0 5.6	<b>2.1</b> 2.1 2.1
Union coverage									
Both sexes Union member or covered by collective agreement Non-unionized	<b>8.2</b> 10.3 7.1	<b>5.8</b> 7.8 4.9	2.3 2.5 2.3	<b>3.9</b> 5.5 3.2	<b>3.1</b> 4.5 2.4	1.0 0.7	9.8 13.7 8.0	<b>7.8</b> 11.3 6.1	2.1 2.5 1.9

<sup>1.</sup> Excluding maternity leave. However, men on paid paternity (in Quebec only) or parental leave are currently included in the calculation, but in the near future men on such leave will be excluded, as are women on maternity leave.

<sup>2.</sup> Absent workers divided by total.

<sup>3.</sup> Hours absent divided by hours usually worked.
4. Inactivity rate multiplied by working days in year (250).
Source: Statistics Canada, Labour Force Survey.

Table 6 Absence rates for full-time employees by province, region and census metropolitan area (CMA), 20091

		Incidence <sup>2</sup>				Inactivity	rate³		Days lost per worker in year <sup>4</sup>			
	Total	Illness or disability	Personal or family respon- sibilities	·	Total	Illness or disability	Personal or family respon- sibilities	Т	otal	Illness or disability	Personal or family respon- sibilities	
Province and region		%				%				days		
Both sexes	8.2	5.8	2.3		3.9	3.1	0.8		9.8	7.8	2.1	
Atlantic	8.7	6.5	2.3		4.4	3.6	0.8	1	0.9	9.0	1.9	
Newfoundland and Labrador	8.3	6.5	1.7		4.6	4.0	0.7	1	11.5	9.9	1.6	
Prince Edward Island	7.5	5.3	2.1		3.4	2.8	0.7		8.6	6.9	1.6	
Nova Scotia	9.2	6.8	2.4		4.5	3.7	0.8	1	11.4	9.3	2.1	
New Brunswick	8.6	6.2	2.4		4.2	3.4	0.8	1	10.5	8.6	1.9	
Quebec	9.0	6.7	2.3		4.7	3.9	0.8	1	11.8	9.7	2.1	
Ontario	7.8	5.4	2.5		3.6	2.7	0.8		8.9	6.9	2.0	
Prairies	7.9	5.5	2.4		3.5	2.7	0.8		8.8	6.8	2.0	
Manitoba	8.8	6.3	2.5		4.0	3.3	0.7		10.1	8.3	1.8	
Saskatchewan	9.1	6.3	2.8		4.3	3.3	1.0	1	10.7	8.2	2.5	
Alberta	7.3	5.1	2.2		3.2	2.4	8.0		7.9	5.9	2.0	
British Columbia	7.6	5.6	2.0		4.0	3.1	0.9	1	0.0	7.8	2.2	
CMA												
Both sexes	8.2	5.8	2.3		3.9	3.1	0.8		9.8	7.8	2.1	
All CMAs	8.1	5.8	2.3		3.8	3.0	0.8	_	9.5	7.4	2.1	
St. John's	9.1	7.3	1.8		4.8	4.1	0.7		12.0	10.4	1.6	
Halifax	9.3	7.0	2.3		4.4	3.6	0.8		11.0	9.0	2.0	
Saint John	7.2	4.7	2.5		3.3	2.5	0.9	_	8.3	6.1	2.2	
Saguenay	7.9	5.7	F		4.0	3.3	F		0.0	8.3	F	
Québec	8.8	6.7	2.1		4.0	3.3	0.7		10.0	8.4	1.7	
Montréal	9.2	6.8	2.4		4.6	3.7	0.9 F		11.6	9.3	2.3	
Trois-Rivières	7.9	6.2	F F		4.6	3.9	F F		11.4	9.7	F F	
Sherbrooke	8.6 12.3	6.1 8.3	4.0		4.3 6.1	3.5 4.6	1.5		10.6 15.1	8.8 11.5	3.7	
Gatineau Ottawa	9.2	6.2	3.0		3.7	2.7	1.0		9.3	6.8	2.5	
Kingston	9.7	7.0	5.0 F		4.9	4.0	1.0 F	-	12.3	10.1	2.5 F	
Greater Sudbury/	7.7	7.0	'		4.7	4.0	'		12.5	10.1	'	
Grand Sudbury	9.7	7.1	F		4.9	4.0	F	-	12.4	10.0	F	
Toronto	7.3	5.0	2.3		3.3	2.5	0.8		8.1	6.2	2.0	
Hamilton	7.0	4.9	2.2		3.4	2.6	0.8		8.6	6.5	2.1	
St. Catharines-Niagara	8.2	6.1	2.2		4.0	3.4	0.7	-	10.1	8.4	1.6	
London	8.3	5.6	2.7		3.8	2.9	0.9		9.5	7.4	2.2	
Windsor	8.1	5.4	2.7		4.1	3.0	1.0		10.1	7.5	2.6	
Kitchener-Waterloo	8.0	5.5	2.5		3.3	2.5	0.8		8.2	6.2	2.0	
Oshawa	8.2	5.9	2.3		3.7	3.0	0.7		9.3	7.5	1.8	
Thunder Bay	8.9	6.1	F		4.0	2.9	F		9.9	7.3	F	
Winnipeg	8.8	6.4	2.4		3.9	3.2	0.7		9.7	8.1	1.7	
Regina	9.8	6.9	2.9		4.4	3.4	1.1	1	11.1	8.4	2.7	
Saskatoon	9.3	6.6	2.7		4.2	3.3	1.0	1	10.5	8.1	2.4	
Calgary	7.3	5.1	2.3		3.1	2.3	0.8		7.7	5.7	1.9	
Edmonton	7.3	5.2	2.1		3.2	2.5	0.7		8.1	6.3	1.8	
Abbotsford	7.9	5.6	F		4.0	3.2	F	1	10.1	8.0	F	
Vancouver	7.3	5.3	2.0		3.8	2.9	0.9		9.4	7.2	2.1	
Victoria	8.8	6.6	2.2		4.2	3.3	0.9		10.6	8.2	2.3	
Non-CMAs	8.0	5.7	2.3		4.2	3.4	0.8		0.4	8.4	2.0	
Urban Centres	8.6	6.2	2.4		4.3	3.5	0.8	1	8.01	8.8	2.0	

<sup>1.</sup> Excluding maternity leave. However, men on paid paternity (in Quebec only) or parental leave are currently included in the calculation, but in the near future men on such leave will be excluded, as are women on maternity leave.

2. Absent workers divided by total.

3. Hours absent divided by hours usually worked.

4. Inactivity rate multiplied by working days in year (250).

Source: Statistics Canada, Labour Force Survey.