Catalogue no. 91-002-X

# Quarterly Demographic Estimates

July to September 2011





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# **Quarterly Demographic Estimates**

## July to September 2011

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#### Note of appreciation

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## **User information**

## **Symbols**

The following standard symbols are used in Statistics Canada publications:

- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0s value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- p preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the Statistics Act
- E use with caution
- F too unreliable to be published
- \* significantly different from reference category (p < 0.05)

## **Notice to readers**

Estimates released in this publication are based on the 2006 Census counts adjusted for net census undercoverage and incompletely enumerated Indian reserves to which is added the estimated demographic growth for the period going from May 16, 2006 to September 30, 2011.

Population estimates based on the 2011 Census counts, adjusted for Census net undercoverage, will be available in September 2013 for provinces and territories and in February 2014 for subprovincial areas.

The analysis in this article is based on preliminary data. These data will be revised over the coming years, and it is possible that some trends described in this article will change as a result of these revisions. Therefore, this article should be interpreted with caution.

Most of the components, used to produce preliminary population estimates, are estimated using demographic models or based on data sources less complete or reliable, albeit more timely, than those used for updated or final estimates.

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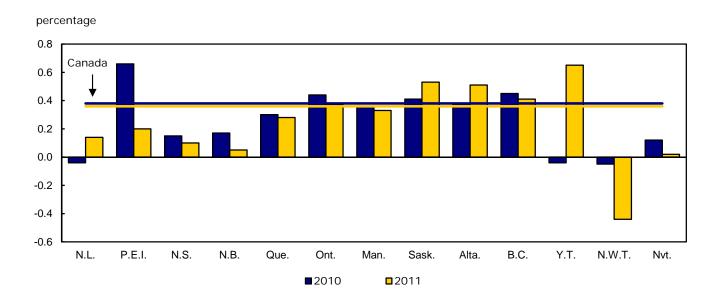
## **Highlights**

- In the third quarter of 2011, Canada's population grew by 122,600 (0.4 %) to an estimated 34,605,300 on October 1, 2011. This is fairly similar to the third-quarter growth observed in recent years.
- In the third quarter of 2011, net international migration accounted for about two-thirds (64%) of the country's population growth.
- · Compared with the same quarter in 2010, net international migration declined 7.4% and natural increase was up 1.6%.
- · Preliminary estimates show that in the third quarter of 2011, all provinces had positive population growth. Four provinces, all west of Quebec, experienced growth comparable to or above the national average: Saskatchewan (0.5%), Alberta (0.5%), British Columbia (0.4%) and Ontario (0.4%).

## **Analysis**

In the third quarter of 2011, Canada's population grew by 122,600 (0.4 %) to an estimated 34,605,300 on October 1, 2011. This is fairly similar to the third-quarter<sup>1</sup> growth observed in recent years.

Chart 1
Quarterly variation of population estimates, Canada, provinces and territories, July to September, 2010 and 2011



National population growth is the result of two components: net international migration and natural increase. In the third quarter of 2011, net international migration accounted for about two-thirds (64%) of the country's population growth. Compared with the same quarter in 2010, net international migration declined 7.4% and natural increase was up 1.6%. In the third quarter of 2011, net international migration was estimated at 78,500, down from 84,800 in 2010.

Unless otherwise indicated, all comparisons relate to third-quarter data.

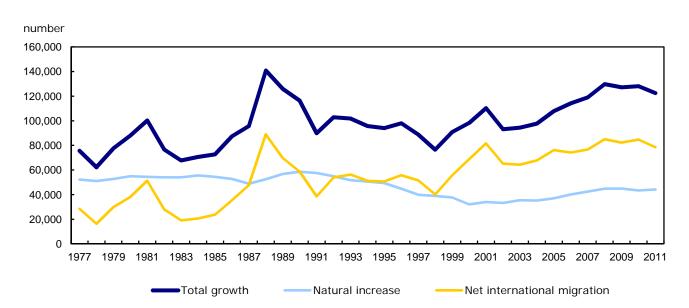


Chart 2
Quarterly estimates of factors of demographic growth, July to September, 1977 to 2011, Canada

Close to 71,900 immigrants arrived in Canada in the third quarter of 2011, 12,400 fewer than in the same period in 2010. This is the smallest number of immigrants for a third quarter since 2008 (71,300). The decline was partially offset by an increase in the net flow of non-permanent residents between the third quarters of 2010 and 2011. In the third quarter of 2011, the net increase of non-permanent residents was estimated at 25,800, compared with 19,600 in 2010.

Natural increase was estimated at 44,100, up slightly from the third quarter of 2010 (43,400). This growth resulted from the difference between the estimated 103,300 births and 59,200 deaths between July 1 and September 30, 2011.

## Population growth in the provinces and territories

Preliminary estimates show that in the third quarter of 2011, all provinces had positive population growth. Four provinces, all west of Quebec, experienced growth comparable to or above the national average: Saskatchewan (0.5%), Alberta (0.5%), British Columbia (0.4%) and Ontario (0.4%). The Northwest Territories were the only place in Canada where the population declined in the third quarter of 2011 (-0.4%).

## **Atlantic provinces**

In the Atlantic region, Prince Edward Island (0.2%), Newfoundland and Labrador (0.1%) and Nova Scotia (0.1%) had population increases in the third quarter of 2011. The population of New Brunswick remained essentially unchanged. With the exception of Newfoundland and Labrador, population growth in the Atlantic provinces was smaller than in 2010. In fact, Prince Edward Island and New Brunswick recorded their lowest third-quarter population growth since 2006. The main factor in the Atlantic provinces' population growth in the third quarter was international migration.

In the third quarter of 2011, the population of Newfoundland and Labrador increased by 700 to an estimated 511,300 on October 1, 2011. According to preliminary estimates, the province registered positive population growth for a second straight quarter. Compared with its migration losses in the third quarter of 2010 (-800), Newfoundland and Labrador fared considerably better in 2011, as its net interprovincial migration was close to zero.

According to preliminary estimates for the third quarter of 2011, Prince Edward Island's population grew by 300, the smallest third-quarter increase since 2006. The growth was mainly due to net international migration (600).

Nova Scotia's population rose by 900 in the third quarter of 2011 to an estimated 946,400 on October 1, 2011. It was the smallest third-quarter increase since 2007. The growth in the province's population was primarily due to net international migration of 1,300, the lowest level since 2007.

In the third quarter of 2011, the population of New Brunswick increased by 400, the smallest third-quarter growth since 2006. On October 1, the province's population was 755,800. New Brunswick's interprovincial migration losses (-800) in this quarter were the largest for any quarter since the third quarter of 2006 (-1,800).

#### **Central Canada**

Preliminary population estimates show that in the third quarter of 2011, Ontario (0.4%) and Quebec (0.3%) experienced population growth comparable to that observed in the same period of 2010.

Quebec's population growth was 22,400 in the third quarter. International migration (11,900) and natural increase (10,300) accounted for most of the increase. It was the province's lowest net international migration flow in a third quarter since 2005. The preliminary estimates also indicate that Quebec's third-quarter interprovincial migration losses have been diminishing since 2009. In fact, in the third quarter of 2011, net interprovincial migration was close to zero.

With growth of 49,900 in the third quarter, Ontario's population rose to 13,422,900. International migration was responsible for just over two-thirds of the province's population increase (33,800). However, it was the smallest net international migration flow for a third quarter since 1998 (23,300).

#### **Western Canada**

In the third quarter of 2011, all western provinces except Manitoba had population growth similar to or above the national average. Saskatchewan (0.5%) and Alberta (0.5%) posted the largest population increases among all provinces.

Manitoba's population grew by 4,100 (0.3%) in the third quarter to an estimated 1,254,700 on October 1, 2011. This was a slightly smaller increase than in the same period in 2010 (0.4%). International migration was the main factor in the province's population growth during the quarter (3,700). Along with that of 2010, it was the highest net international migration flow for a third quarter since the current system of demographic accounts was introduced in 1971.

With growth of 5,700, Saskatchewan's population was estimated at 1,063,500 on October 1, 2011. The increase was mainly the result of international migration (3,400), which reached its highest level for any quarter since the introduction of the current system of demographic accounts (1971). In the third quarter of 2011, net international migration was mainly explained by the number of immigrants (2,700) and the net flow of non-permanent residents (900), which were also at their highest levels for any quarter since 1971. These two components also explained the upward trend that was observed for Saskatchewan's net international migration.

Preliminary estimates indicate that between July 1 and September 30, 2011, the population of Alberta grew by 19,400 to 3,798,800. Natural increase (8,700) and net international migration (7,600) accounted for most of the province's growth. Alberta posted the largest gains in interprovincial migration flows in the third quarter of 2011 (3,100). A large portion of the gains resulted from exchanges with Ontario (1,000).

British Columbia had population growth of 0.4% in the third quarter of 2011, a similar increase to the estimate for the same period in 2010. On October 1, 2011, British Columbia's population was estimated at 4,592,000. The third-quarter increase of 18,700 was almost entirely due to net international migration (15,100). The estimate for net international migration in the third quarter of 2011 was slightly lower than the estimate for the same quarter of 2010. For the first time since 2001, British Columbia posted losses in its third-quarter migration exchanges with the rest of the country (-700).

#### The territories

Yukon's population growth was 0.6% in the third quarter of 2011. The territory's population was estimated at 34,900 on October 1, 2011. It was a return to growth after the relative stagnation observed in the third quarter of 2010.

The Northwest Territories were the only place in Canada where the population declined in the third quarter of 2011 (-0.4%). The territory's population was estimated at 43,500 on October 1. The Northwest Territories had experienced a third-quarter population decline every year since 2007.

After increasing in the third quarter of every year since 2005, Nunavut's population remained unchanged in the third quarter of 2011. It was estimated at 33,300 on October 1, 2011.

## **Related products**

## Selected publications from Statistics Canada

91-209-X	Report on the Demographic Situation in Canada
91-213-X	Annual Demographic Statistics
91-214-X	Annual Demographic Estimates: Census Metropolitan Areas, Economic Regions and Census Divisions, Age and Sex
91-215-X	Annual Demographic Estimates: Canada, Provinces and Territories
91-520-X	Population Projections for Canada, Provinces and Territories

## **Selected CANSIM tables from Statistics Canada**

051-0001	Estimates of population, by age group and sex, Canada, provinces and territories, annual
051-0002	Deaths, by sex and age group, Canada, provinces and territories, annual
051-0004	Components of population growth, Canada, provinces and territories, annual
051-0005	Estimates of population, Canada, provinces and territories, quarterly
051-0006	Immigrants to Canada, by country of last permanent residence, quarterly
051-0010	Estimates of population, by marital status, age group and sex, Canada, provinces and territories, annual
051-0011	International migrants, by age group and sex, Canada, provinces, and territories, annual
051-0012	Interprovincial migrants, by age group and sex, Canada, provinces and territories, annual
051-0013	Births by sex, Canada, provinces and territories, annual
051-0017	Interprovincial migrants, Canada, provinces and territories, quarterly
051-0018	Interprovincial in-, out- and net-migrants, by province or territory, annual
051-0019	Interprovincial migrants, by province or territory of origin and destination, annual
051-0020	Number of non-permanent residents, Canada, provinces and territories, quarterly
051-0035	Components of population growth, census divisions and census metropolitan areas, 2001 Census boundaries, annual
051-0037	International migration components, Canada, provinces and territories, quarterly

051-0045	Interprovincial migrants, by province or territory of origin and destination, quarterly
053-0001	Vital statistics, births, deaths and marriages, quarterly
102-0502	Deaths, by month, Canada, provinces and territories, annual
102-0503	Deaths, by age and sex, Canada, provinces and territories, annual
102-0504	Deaths, by age group and sex, Canada, provinces and territories, annual
102-0505	Deaths, by marital status, age group and sex, Canada, provinces and territories, annual
102-4502	Live births, by month, Canada, provinces and territories, annual
102-4503	Live births, by age of mother, Canada, provinces and territories, annual
102-4504	Live births, mean age of mother, Canada, provinces and territories, annual

## **Selected surveys from Statistics Canada**

3231	Vital Statistics - Birth Database
3233	Vital Statistics - Death Database
3601	Estimates of Total Population, Canada, Provinces and Territories
3604	Estimates of Population by Age and Sex for Canada, Provinces and Territories
3605	Estimates of Population by Marital Status, Age and Sex for Canada, Provinces and Territories

## Selected summary tables from Statistics Canada

- · Births and birth rate, by provinces and territories
- Deaths and death rate, by provinces and territories
- Components of population growth, by province and territory
- Population by marital status and sex
- Population by marital status and sex, by province and territory

## **Statistical tables**

Table 1-1 Quarterly population estimates, national perspective — Population

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
-				number			
2011							
October 1 st	34,605,346	511,272	146,152	946,378	755,810	8,002,098	13,422,912
July 1 st	34,482,779	510,578	145,855	945,437	755,455	7,979,663	13,372,996
April 1 st January 1 st	34,368,053 34,293,518	510,416 511,023	145,048 144,610	945,279 945,834	754,641 754,641	7,954,357 7,940,218	13,330,222 13,299,242
January 1 st	34,293,310	311,023	144,610	940,034	754,641	7,940,210	13,299,242
2010	0.4.05.4.0.44	544.057	444.040	0.40.050	754.405	7 000 000	40.005.740
October 1 st July 1 st	34,254,344 34,126,181	511,057 511,281	144,342 143,395	946,259 944,810	754,105 752,838	7,929,396 7,905,679	13,285,716 13,227,791
April 1 st	34,002,423	511,197	142,642	943,518	752,636 751,965	7,880,812	13,174,623
January 1 st	33,912,881	511,082	142,134	943,242	751,383	7,864,437	13,139,255
2009							
October 1 st	33,856,945	510,489	142,032	942,798	751,147	7,851,906	13,123,619
July 1 st	33,729,690	508,862	141,219	940,293	749.983	7.826.891	13,072,727
April 1 st	33,604,917	507,556	140,466	939,428	749,314	7,801,291	13,025,446
January 1 st	33,511,658	507,798	140,190	939,068	748,569	7,784,658	12,994,389
2008							
October 1 st	33,448,916	507,612	140,418	938,545	747,935	7,773,378	12,983,292
July 1 st	33,319,098	506,366	139,604	937,211	747,023	7,750,735	12,934,499
April 1 st	33,191,307	506,677	138,942	936,827	746,693	7,730,389	12,885,424
January 1 st	33,105,036	507,045	138,655	936,469	746,392	7,716,809	12,852,953
2007							
October 1 st	33,048,782	506,931	138,576	936,215	746,248	7,705,869	12,840,195
July 1 st	32,929,733	506,379	138,161	935,794	745,515	7,687,423	12,792,937
April 1 st	32,818,045	507,059	138,058	935,577	745,020	7,669,988	12,748,834
January 1 st	32,737,701	508,835	138,032	936,596	744,892	7,658,104	12,717,140
2006							
October 1 st	32,690,242	509,420	138,051	937,243	744,994	7,650,930	12,708,825
July 1 st	32,576,074	510,313	137,920	938,010	745,674	7,631,552	12,665,346
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavut
				number			
2011				number			
October 1 st	4.054.050	1,063,535	3,798,791	4,592,034			
	1.254.658				34.891	43.485	33.330
July 1 st	1,254,658 1,250,574	1,057,884	3,779,353	4,573,321	34,891 34,666	43,485 43,675	33,330 33,322
						43,675 43,546	33,322 33,005
	1,250,574	1,057,884	3,779,353	4,573,321	34,666	43,675	33,322
April 1 st January 1 st	1,250,574 1,245,453	1,057,884 1,052,440	3,779,353 3,758,130	4,573,321 4,561,040	34,666 34,476	43,675 43,546	33,322 33,005
April 1 st	1,250,574 1,245,453	1,057,884 1,052,440	3,779,353 3,758,130	4,573,321 4,561,040	34,666 34,476	43,675 43,546	33,322 33,005
April 1 st January 1 st <b>2010</b> October 1 st July 1 st	1,250,574 1,245,453 1,242,564 1,238,964 1,234,535	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674	34,666 34,476 34,392 34,544 34,559	43,675 43,546 43,624 43,806 43,830	33,322 33,005 32,887 32,871 32,833
April 1 st January 1 st <b>2010</b> October 1 st July 1 st April 1 st	1,250,574 1,245,453 1,242,564 1,238,964 1,234,535 1,229,434	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028 1,039,648	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928 3,704,172	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674 4,513,911	34,666 34,476 34,392 34,544 34,559 34,218	43,675 43,546 43,624 43,806 43,830 43,672	33,322 33,005 32,887 32,871 32,833 32,611
April 1 st January 1 st <b>2010</b> October 1 st July 1 st	1,250,574 1,245,453 1,242,564 1,238,964 1,234,535	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674	34,666 34,476 34,392 34,544 34,559	43,675 43,546 43,624 43,806 43,830	33,322 33,005 32,887 32,871 32,833
April 1 st January 1 st  2010 October 1 st July 1 st April 1 st January 1 st  2009	1,250,574 1,245,453 1,242,564 1,238,964 1,234,535 1,229,434 1,225,973	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028 1,039,648	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928 3,704,172	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674 4,513,911	34,666 34,476 34,392 34,544 34,559 34,218	43,675 43,546 43,624 43,806 43,830 43,672	33,322 33,005 32,887 32,871 32,833 32,611 32,428
April 1 st January 1 st 2010 October 1 st July 1 st April 1 st January 1 st 2009 October 1 st	1,250,574 1,245,453 1,242,564 1,238,964 1,234,535 1,229,434 1,225,973	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028 1,039,648 1,036,415	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928 3,704,172 3,691,866 3,684,864	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674 4,513,911 4,497,193 4,483,507	34,666 34,476 34,392 34,544 34,559 34,218 33,998 33,977	43,675 43,546 43,624 43,806 43,830 43,672 43,475	33,322 33,005 32,887 32,871 32,833 32,611 32,428
April 1 st January 1 st  2010  October 1 st July 1 st April 1 st January 1 st  2009  October 1 st July 1 st January 1 st  January 1 st  July 1 st	1,250,574 1,245,453 1,242,564 1,238,964 1,234,535 1,229,434 1,225,973 1,223,121 1,219,183	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028 1,039,648 1,036,415 1,033,708 1,029,325	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928 3,704,172 3,691,866 3,684,864 3,671,699	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674 4,513,911 4,497,193 4,483,507 4,459,947	34,666 34,476 34,392 34,544 34,559 34,218 33,998 33,977 33,683	43,675 43,546 43,624 43,806 43,830 43,672 43,475 43,406 43,638	33,322 33,005 32,887 32,871 32,833 32,611 32,428 32,371 32,240
April 1 st January 1 st  2010 October 1 st July 1 st April 1 st January 1 st  2009 October 1 st July 1 st April 1 st April 1 st April 1 st April 1 st	1,250,574 1,245,453 1,242,564 1,238,964 1,234,535 1,229,434 1,225,973 1,223,121 1,219,183 1,213,871	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028 1,039,648 1,036,415 1,033,708 1,029,325 1,024,801	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928 3,704,172 3,691,866 3,684,864 3,671,699 3,652,636	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674 4,513,911 4,497,193 4,483,507 4,483,507 4,440,977	34,666 34,476 34,392 34,544 34,559 34,218 33,998 33,977 33,683 33,563	43,675 43,546 43,624 43,806 43,830 43,672 43,475 43,406 43,638 43,548	33,322 33,005 32,887 32,871 32,833 32,611 32,428 32,371 32,240 32,020
April 1 st January 1 st  2010 October 1 st July 1 st April 1 st January 1 st	1,250,574 1,245,453 1,242,564 1,238,964 1,234,535 1,229,434 1,225,973 1,223,121 1,219,183	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028 1,039,648 1,036,415 1,033,708 1,029,325	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928 3,704,172 3,691,866 3,684,864 3,671,699	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674 4,513,911 4,497,193 4,483,507 4,459,947	34,666 34,476 34,392 34,544 34,559 34,218 33,998 33,977 33,683	43,675 43,546 43,624 43,806 43,830 43,672 43,475 43,406 43,638	33,322 33,005 32,887 32,871 32,833 32,611 32,428 32,371 32,240
April 1 st January 1 st 2010 October 1 st July 1 st April 1 st January 1 st 2009 October 1 st July 1 st April 1 st July 1 st July 1 st July 1 st July 1 st January 1 st January 1 st	1,250,574 1,245,453 1,242,564 1,238,964 1,234,535 1,229,434 1,225,973 1,223,121 1,219,183 1,213,871 1,210,878	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028 1,039,648 1,036,415 1,033,708 1,029,325 1,024,801 1,021,602	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928 3,704,172 3,691,866 3,684,864 3,671,699 3,652,636 3,632,280	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674 4,513,911 4,497,193 4,483,507 4,459,947 4,440,977 4,423,568	34,666 34,476 34,392 34,544 34,559 34,218 33,998 33,977 33,683 33,563 33,411	43,675 43,546 43,624 43,806 43,830 43,672 43,475 43,406 43,638 43,548 43,513	33,322 33,005 32,887 32,871 32,833 32,611 32,428 32,371 32,240 32,020 31,734
April 1 st January 1 st  2010  October 1 st July 1 st April 1 st January 1 st  2009  October 1 st July 1 st July 1 st July 1 st 2009  October 1 st July 1 st April 1 st January 1 st	1,250,574 1,245,453 1,242,564 1,238,964 1,234,535 1,229,434 1,225,973 1,223,121 1,219,183 1,213,871 1,210,878	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028 1,039,648 1,036,415 1,033,708 1,029,325 1,024,801 1,021,602 1,018,602	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928 3,704,172 3,691,866 3,684,864 3,671,699 3,652,636 3,632,280 3,613,795	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674 4,513,911 4,497,193 4,483,507 4,459,947 4,440,977 4,423,568 4,408,870	34,666 34,476 34,392 34,544 34,559 34,218 33,998 33,977 33,683 33,563 33,411 33,326	43,675 43,546 43,624 43,806 43,830 43,672 43,475 43,406 43,638 43,548 43,513	33,322 33,005 32,887 32,871 32,833 32,611 32,428 32,371 32,240 32,020 31,734
April 1 st January 1 st 2010  Cottober 1 st July 1 st April 1 st January 1 st 2009  October 1 st July 1 st April 1 st January 1 st 2009  October 1 st July 1 st April 1 st January 1 st July 1 st July 1 st July 1 st	1,250,574 1,245,453 1,242,564 1,238,964 1,234,535 1,229,434 1,225,973 1,223,121 1,219,183 1,213,871 1,210,878 1,207,823 1,205,477	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028 1,039,648 1,036,415 1,033,708 1,029,325 1,024,801 1,021,602 1,018,602 1,013,922	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928 3,704,172 3,691,866 3,684,864 3,671,699 3,652,636 3,632,280 3,613,795 3,591,791	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674 4,513,911 4,497,193 4,483,507 4,459,947 4,440,977 4,423,568 4,408,870 4,384,047	34,666 34,476 34,392 34,544 34,559 34,218 33,998 33,977 33,683 33,563 33,411	43,675 43,546 43,624 43,830 43,672 43,475 43,406 43,638 43,548 43,513	33,322 33,005 32,887 32,871 32,833 32,611 32,428 32,371 32,240 32,020 31,734 31,666 31,629
April 1 st January 1 st 2010 October 1 st July 1 st April 1 st January 1 st 2009 October 1 st July 1 st April 1 st January 1 st 2008 October 1 st July 1 st April 1 st January 1 st 2008 October 1 st April 1 st April 1 st	1,250,574 1,245,453 1,242,564 1,238,964 1,234,535 1,229,434 1,225,973 1,223,121 1,219,183 1,213,871 1,210,878	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028 1,039,648 1,036,415 1,033,708 1,029,325 1,024,801 1,021,602 1,013,922 1,013,922 1,010,386	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928 3,704,172 3,691,866 3,684,864 3,671,699 3,652,636 3,632,280 3,613,795 3,591,791 3,563,848	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674 4,513,911 4,497,193 4,483,507 4,459,947 4,440,977 4,423,568 4,408,870 4,384,047 4,384,047 4,362,604	34,666 34,476 34,392 34,544 34,559 34,218 33,998 33,977 33,683 33,563 33,411 33,326 33,113 32,979	43,675 43,546 43,624 43,830 43,672 43,475 43,406 43,638 43,548 43,513 43,654 43,664 43,681	33,322 33,005 32,887 32,871 32,833 32,611 32,428 32,371 32,240 32,020 31,734 31,666 31,629 31,451
April 1 st January 1 st  2010  October 1 st July 1 st April 1 st January 1 st  2009  October 1 st July 1 st April 1 st January 1 st  2009  October 1 st July 1 st April 1 st January 1 st  2008  October 1 st July 1 st April 1 st January 1 st	1,250,574 1,245,453 1,242,564 1,238,964 1,234,535 1,229,434 1,225,973 1,223,121 1,219,183 1,213,871 1,210,878 1,207,823 1,205,477	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028 1,039,648 1,036,415 1,033,708 1,029,325 1,024,801 1,021,602 1,018,602 1,013,922	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928 3,704,172 3,691,866 3,684,864 3,671,699 3,652,636 3,632,280 3,613,795 3,591,791	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674 4,513,911 4,497,193 4,483,507 4,459,947 4,440,977 4,423,568 4,408,870 4,384,047	34,666 34,476 34,392 34,544 34,559 34,218 33,998 33,977 33,683 33,563 33,411	43,675 43,546 43,624 43,830 43,672 43,475 43,406 43,638 43,548 43,513	33,322 33,005 32,887 32,871 32,833 32,611 32,428 32,371 32,240 32,020 31,734 31,666 31,629
April 1 st January 1 st  2010  October 1 st July 1 st April 1 st January 1 st  2009  October 1 st July 1 st April 1 st January 1 st  2008  October 1 st July 1 st April 1 st January 1 st  2008  October 1 st July 1 st April 1 st January 1 st  2008  October 1 st July 1 st April 1 st January 1 st January 1 st January 1 st January 1 st	1,250,574 1,245,453 1,242,564 1,238,964 1,234,535 1,229,434 1,225,973 1,223,121 1,219,183 1,213,871 1,210,878 1,207,823 1,205,477 1,201,443 1,199,304	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028 1,039,648 1,036,415 1,033,708 1,029,325 1,024,801 1,021,602 1,018,602 1,018,602 1,018,602 1,010,386 1,007,614	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928 3,704,172 3,691,866 3,684,864 3,671,699 3,652,636 3,632,280 3,613,795 3,591,791 3,563,848 3,545,519	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674 4,513,911 4,497,193 4,483,507 4,459,947 4,440,977 4,423,568 4,408,870 4,384,047 4,362,604 4,346,488	34,666 34,476 34,392 34,544 34,559 34,218 33,998 33,977 33,683 33,563 33,411 33,326 33,113 32,979 32,771	43,675 43,546 43,624 43,806 43,830 43,672 43,475 43,406 43,638 43,548 43,548 43,548 43,644 43,661	33,322 33,005 32,887 32,871 32,833 32,611 32,428 32,371 32,240 32,020 31,734 31,666 31,629 31,451 31,416
April 1 st January 1 st  2010  October 1 st July 1 st April 1 st January 1 st  2009  October 1 st July 1 st April 1 st July 1 st April 1 st January 1 st  2008  October 1 st July 1 st July 1 st January 1 st  2008  October 1 st July 1 st April 1 st July 1 st April 1 st January 1 st  2007 October 1 st	1,250,574 1,245,453 1,242,564 1,238,964 1,234,535 1,229,434 1,225,973 1,223,121 1,219,183 1,213,871 1,210,878 1,207,823 1,205,477 1,201,443 1,199,304 1,196,638	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028 1,039,648 1,036,415 1,033,708 1,029,325 1,024,801 1,021,602 1,018,602 1,013,922 1,010,386 1,007,614	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928 3,704,172 3,691,866 3,684,864 3,671,699 3,652,636 3,632,280 3,613,795 3,591,791 3,563,848 3,545,519 3,530,926	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674 4,513,911 4,497,193 4,483,507 4,459,947 4,440,977 4,423,568 4,408,870 4,384,047 4,362,604 4,346,488 4,334,558	34,666 34,476 34,392 34,544 34,559 34,218 33,998 33,977 33,683 33,563 33,411 33,326 33,113 32,979 32,771	43,675 43,546 43,624 43,830 43,672 43,475 43,406 43,638 43,548 43,513 43,654 43,661 43,661 43,644 43,601	33,322 33,005 32,887 32,871 32,833 32,611 32,428 32,371 32,240 32,020 31,734 31,666 31,629 31,451 31,416
April 1 st January 1 st  2010  October 1 st July 1 st April 1 st January 1 st  2009  October 1 st July 1 st April 1 st January 1 st  2008  October 1 st July 1 st April 1 st January 1 st  2007  October 1 st July 1 st April 1 st January 1 st	1,250,574 1,245,453 1,242,564 1,238,964 1,234,535 1,229,434 1,225,973 1,223,121 1,219,183 1,213,871 1,210,878 1,207,823 1,205,477 1,201,443 1,199,304 1,196,638 1,193,558	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028 1,039,648 1,036,415 1,033,708 1,029,325 1,024,801 1,021,602 1,013,922 1,010,386 1,007,614	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928 3,704,172 3,691,866 3,684,864 3,671,699 3,652,636 3,632,280 3,613,795 3,591,791 3,563,848 3,545,519 3,530,926 3,512,691	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674 4,513,911 4,497,193 4,483,507 4,459,947 4,440,977 4,423,568 4,408,870 4,384,047 4,362,604 4,346,488 4,334,558 4,309,632	34,666 34,476 34,392 34,544 34,559 34,218 33,998 33,977 33,683 33,563 33,411 33,326 33,113 32,979 32,771	43,675 43,546 43,624 43,830 43,672 43,475 43,406 43,638 43,548 43,513 43,654 43,664 43,601	33,322 33,005 32,887 32,871 32,833 32,611 32,428 32,371 32,240 32,020 31,734 31,666 31,629 31,451 31,416
April 1 st January 1 st  2010  October 1 st July 1 st April 1 st January 1 st  2009  October 1 st July 1 st April 1 st January 1 st  2008  October 1 st July 1 st April 1 st January 1 st  2008  October 1 st July 1 st July 1 st January 1 st  2007  October 1 st July 1 st April 1 st  April 1 st  April 1 st  April 1 st  April 1 st  April 1 st	1,250,574 1,245,453 1,242,564  1,238,964 1,234,535 1,229,434 1,225,973  1,223,121 1,219,183 1,213,871 1,210,878  1,207,823 1,205,477 1,201,443 1,199,304  1,196,638 1,193,558 1,189,683	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028 1,039,648 1,036,415 1,033,708 1,029,325 1,024,801 1,021,602 1,018,602 1,013,922 1,010,386 1,007,614	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928 3,704,172 3,691,866 3,684,864 3,671,699 3,652,636 3,632,280 3,613,795 3,591,791 3,563,848 3,545,519	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674 4,513,911 4,497,193 4,483,507 4,459,947 4,440,977 4,423,568 4,408,870 4,384,047 4,362,604 4,346,488 4,334,558 4,309,632 4,291,222	34,666 34,476 34,392 34,544 34,559 34,218 33,998 33,977 33,683 33,563 33,411 33,326 33,113 32,979 32,771	43,675 43,546 43,624 43,806 43,830 43,672 43,475 43,406 43,638 43,548 43,513 43,654 43,681 43,681 43,641 43,641 43,645 43,645 43,645 43,645 43,645 43,645 43,645 43,645 43,645	33,322 33,005 32,887 32,871 32,833 32,611 32,428 32,371 32,240 32,020 31,734 31,629 31,629 31,451 31,416
April 1 st January 1 st  2010  October 1 st July 1 st April 1 st January 1 st  2009  October 1 st July 1 st April 1 st January 1 st  2008  October 1 st July 1 st April 1 st January 1 st  2008  October 1 st July 1 st April 1 st January 1 st  2007  October 1 st July 1 st April 1 st January 1 st  2007  October 1 st July 1 st April 1 st January 1 st	1,250,574 1,245,453 1,242,564 1,238,964 1,234,535 1,229,434 1,225,973 1,223,121 1,219,183 1,213,871 1,210,878 1,207,823 1,205,477 1,201,443 1,199,304 1,196,638 1,193,558	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028 1,039,648 1,036,415 1,033,708 1,029,325 1,024,801 1,021,602 1,013,922 1,010,386 1,007,614	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928 3,704,172 3,691,866 3,684,864 3,671,699 3,652,636 3,632,280 3,613,795 3,591,791 3,563,848 3,545,519 3,530,926 3,512,691	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674 4,513,911 4,497,193 4,483,507 4,459,947 4,440,977 4,423,568 4,408,870 4,384,047 4,362,604 4,346,488 4,334,558 4,309,632	34,666 34,476 34,392 34,544 34,559 34,218 33,998 33,977 33,683 33,563 33,411 33,326 33,113 32,979 32,771	43,675 43,546 43,624 43,830 43,672 43,475 43,406 43,638 43,548 43,513 43,654 43,664 43,601	33,322 33,005 32,887 32,871 32,833 32,611 32,428 32,371 32,240 32,020 31,734 31,666 31,629 31,451 31,416
April 1 st January 1 st 2010 October 1 st July 1 st April 1 st January 1 st 2009 October 1 st July 1 st April 1 st Junuary 1 st 2009 October 1 st July 1 st April 1 st January 1 st 2008 October 1 st July 1 st April 1 st	1,250,574 1,245,453 1,242,564  1,238,964 1,234,535 1,229,434 1,225,973  1,223,121 1,219,183 1,213,871 1,210,878  1,207,823 1,205,477 1,201,443 1,199,304  1,196,638 1,193,558 1,189,683	1,057,884 1,052,440 1,050,548 1,048,294 1,044,028 1,039,648 1,036,415 1,033,708 1,029,325 1,024,801 1,021,602 1,018,602 1,013,922 1,010,386 1,007,614	3,779,353 3,758,130 3,742,193 3,735,067 3,720,928 3,704,172 3,691,866 3,684,864 3,671,699 3,652,636 3,632,280 3,613,795 3,591,791 3,563,848 3,545,519	4,573,321 4,561,040 4,551,742 4,549,923 4,529,674 4,513,911 4,497,193 4,483,507 4,459,947 4,440,977 4,423,568 4,408,870 4,384,047 4,362,604 4,346,488 4,334,558 4,309,632 4,291,222	34,666 34,476 34,392 34,544 34,559 34,218 33,998 33,977 33,683 33,563 33,411 33,326 33,113 32,979 32,771	43,675 43,546 43,624 43,806 43,830 43,672 43,475 43,406 43,638 43,548 43,513 43,654 43,681 43,681 43,641 43,641 43,645 43,645 43,645 43,645 43,645 43,645 43,645 43,645 43,645	33,322 33,005 32,887 32,871 32,833 32,611 32,428 32,371 32,240 32,020 31,734 31,629 31,629 31,451 31,416

Note(s): Estimates are final intercensal and unadjusted for census net undercoverage prior to July 1, 1971. Estimates are final intercensal from July 1, 1971 to April 1, 2006, final postcensal from July 1, 2006 to July 1, 2008, updated postcensal from October 1, 2008 to April 1, 2011 and preliminary postcensal from July 1, 2011.

Table 1-2
Quarterly population estimates, national perspective — Total growth in percentage

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
				percent			
2011							_
July to September	0.36	0.14	0.20	0.10	0.05	0.28	0.37
April to June	0.33	0.03	0.56	0.02	0.11	0.32	0.32
January to March	0.22	-0.12	0.30	-0.06	0.00	0.18	0.23
2010 October to December	0.11	-0.01	0.19	-0.04	0.07	0.14	0.10
July to September	0.38	-0.04	0.66	0.15	0.07	0.30	0.10
April to June	0.36	0.02	0.53	0.14	0.12	0.32	0.40
January to March	0.26	0.02	0.36	0.03	0.08	0.21	0.27
2009							
October to December	0.17	0.12	0.07	0.05	0.03	0.16	0.12
July to September	0.38	0.32	0.58	0.27	0.16	0.32	0.39
April to June	0.37	0.26	0.54	0.09	0.09	0.33	0.36
January to March	0.28	-0.05	0.20	0.04	0.10	0.21	0.24
2008 October to December	0.19	0.04	-0.16	0.06	0.08	0.15	0.09
July to September	0.19	0.04	-0.16 0.58	0.06	0.08	0.15	0.09
April to June	0.39	-0.06	0.48	0.04	0.04	0.26	0.38
January to March	0.26	-0.07	0.21	0.04	0.04	0.18	0.25
2007							
October to December	0.17	0.02	0.06	0.03	0.02	0.14	0.10
July to September	0.36	0.11	0.30	0.04	0.10	0.24	0.37
April to June	0.34 0.25	-0.13 -0.35	0.07 0.02	0.02 -0.11	0.07 0.02	0.23 0.16	0.35 0.25
January to March	0.25	-0.33	0.02	-0.11	0.02	0.16	0.25
2006 October to December	0.15	-0.11	-0.01	-0.07	-0.01	0.09	0.07
July to September	0.15	-0.11 -0.17	0.09	-0.07	-0.01	0.09	0.07
	Manitoba	Saskat-	Alberta	British	Yukon	Northwest	Nunavut
		chewan		Columbia		Territories	. ranarat
				Columbia			
2011	0.33	chewan		Columbia		Territories	
July to September	0.33 0.41		0.51 0.56	Columbia	0.65 0.55		0.02
		chewan	0.51	Columbia percent 0.41	0.65	Territories	0.02
July to September April to June	0.41	0.53 0.52	0.51 0.56	Columbia percent 0.41 0.27	0.65 0.55	-0.44 0.30	0.02 0.96
July to September April to June January to March 2010 October to December	0.41 0.23 0.29	0.53 0.52 0.18	0.51 0.56 0.43	Columbia  percent  0.41 0.27 0.20  0.04	0.65 0.55 0.24 -0.44	-0.44 0.30 -0.18	0.02 0.96 0.36
July to September April to June January to March  2010 October to December July to September	0.41 0.23 0.29 0.36	0.53 0.52 0.18 0.22 0.41	0.51 0.56 0.43 0.19 0.38	Columbia  percent  0.41 0.27 0.20  0.04 0.45	0.65 0.55 0.24 -0.44 -0.04	-0.44 0.30 -0.18 -0.42 -0.05	0.02 0.96 0.36 0.05 0.12
July to September April to June January to March  2010 October to December July to September April to June	0.41 0.23 0.29 0.36 0.41	0.53 0.52 0.18 0.22 0.41 0.42	0.51 0.56 0.43 0.19 0.38 0.45	Columbia  percent  0.41 0.27 0.20  0.04 0.45 0.35	0.65 0.55 0.24 -0.44 -0.04 1.00	-0.44 0.30 -0.18 -0.42 -0.05 0.36	0.02 0.96 0.36 0.05 0.12 0.68
July to September April to June January to March  2010 October to December July to September April to June January to March	0.41 0.23 0.29 0.36	0.53 0.52 0.18 0.22 0.41	0.51 0.56 0.43 0.19 0.38	Columbia  percent  0.41 0.27 0.20  0.04 0.45	0.65 0.55 0.24 -0.44 -0.04	-0.44 0.30 -0.18 -0.42 -0.05	0.02 0.96 0.36 0.05 0.12
July to September April to June January to March  2010 October to December July to September April to June January to March  2009	0.41 0.23 0.29 0.36 0.41 0.28	0.53 0.52 0.18 0.22 0.41 0.42 0.31	0.51 0.56 0.43 0.19 0.38 0.45 0.33	Columbia  percent  0.41 0.27 0.20  0.04 0.45 0.35 0.37	0.65 0.55 0.24 -0.44 -0.04 1.00 0.65	-0.44 0.30 -0.18 -0.42 -0.05 0.36 0.45	0.02 0.96 0.36 0.05 0.12 0.68 0.56
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December	0.41 0.23 0.29 0.36 0.41 0.28	0.53 0.52 0.18 0.22 0.41 0.42 0.31	0.51 0.56 0.43 0.19 0.38 0.45 0.33	Columbia  percent  0.41 0.27 0.20  0.04 0.45 0.35 0.37  0.31	0.65 0.55 0.24 -0.44 -0.04 1.00 0.65	-0.44 0.30 -0.18 -0.42 -0.05 0.36 0.45	0.02 0.96 0.36 0.05 0.12 0.68 0.56
July to September April to June January to March  2010 October to December July to September April to June January to March	0.41 0.23 0.29 0.36 0.41 0.28	0.53 0.52 0.18 0.22 0.41 0.42 0.31	0.51 0.56 0.43 0.19 0.38 0.45 0.33	Columbia  percent  0.41 0.27 0.20  0.04 0.45 0.35 0.37	0.65 0.55 0.24 -0.44 -0.04 1.00 0.65	-0.44 0.30 -0.18 -0.42 -0.05 0.36 0.45	0.02 0.96 0.36 0.05 0.12 0.68 0.56
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September	0.41 0.23 0.29 0.36 0.41 0.28	0.53 0.52 0.18 0.22 0.41 0.42 0.31	0.51 0.56 0.43 0.19 0.38 0.45 0.33	Columbia  percent  0.41 0.27 0.20  0.04 0.45 0.35 0.37  0.31 0.53	0.65 0.55 0.24 -0.44 -0.04 1.00 0.65	-0.44 0.30 -0.18 -0.42 -0.05 0.36 0.45	0.02 0.96 0.36 0.05 0.12 0.68 0.56
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June	0.41 0.23 0.29 0.36 0.41 0.28 0.23 0.32 0.44	0.53 0.52 0.18 0.22 0.41 0.42 0.31	0.51 0.56 0.43 0.19 0.38 0.45 0.33	Columbia  percent  0.41 0.27 0.20  0.04 0.45 0.35 0.37  0.31 0.53 0.43	0.65 0.55 0.24 -0.44 -0.04 1.00 0.65 0.06 0.87 0.36	-0.44 0.30 -0.18 -0.42 -0.05 0.36 0.45 -0.53 0.21	0.02 0.96 0.36 0.05 0.12 0.68 0.56
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December Journe Journe Journe Journe Journe Journe Journe Journe October to December	0.41 0.23 0.29 0.36 0.41 0.28 0.23 0.32 0.44 0.25	0.53 0.52 0.18 0.22 0.41 0.42 0.31 0.26 0.43 0.44 0.31	0.51 0.56 0.43 0.19 0.38 0.45 0.33 0.19 0.36 0.52 0.56	Columbia  percent  0.41 0.27 0.20  0.04 0.45 0.35 0.37  0.31 0.53 0.43 0.39  0.33	0.65 0.55 0.24 -0.44 -0.04 1.00 0.65 0.06 0.87 0.36 0.45	-0.44 0.30 -0.18 -0.42 -0.05 0.36 0.45 -0.53 0.21 0.08	0.02 0.96 0.36 0.05 0.12 0.68 0.56 0.18 0.41 0.69 0.90
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2008 October to December July to September	0.41 0.23 0.29 0.36 0.41 0.28 0.23 0.32 0.44 0.25	0.53 0.52 0.18 0.22 0.41 0.42 0.31 0.26 0.43 0.44 0.31	0.51 0.56 0.43 0.19 0.38 0.45 0.33 0.19 0.36 0.52 0.56	Columbia  percent  0.41 0.27 0.20  0.04 0.45 0.35 0.37  0.31 0.53 0.43 0.39  0.33 0.57	0.65 0.55 0.24 -0.44 -0.04 1.00 0.65 0.06 0.87 0.36 0.45	-0.44 0.30 -0.18 -0.42 -0.05 0.36 0.45 -0.53 0.21 0.08	0.02 0.96 0.36 0.05 0.12 0.68 0.56 0.18 0.41 0.69 0.90
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to September July to September April to June January to March	0.41 0.23 0.29 0.36 0.41 0.28 0.23 0.32 0.44 0.25	0.53 0.52 0.18 0.22 0.41 0.42 0.31 0.26 0.43 0.44 0.31	0.51 0.56 0.43 0.19 0.38 0.45 0.33 0.19 0.36 0.52 0.56	Columbia  percent  0.41 0.27 0.20  0.04 0.45 0.35 0.37  0.31 0.53 0.43 0.39  0.33 0.57 0.49	0.65 0.55 0.24 -0.44 -0.04 1.00 0.65 0.06 0.87 0.36 0.45	-0.44 0.30 -0.18 -0.42 -0.05 0.36 0.45 -0.53 0.21 0.08	0.02 0.96 0.36 0.05 0.12 0.68 0.56 0.18 0.41 0.69 0.90
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2008 October to December July to September April to June January to March	0.41 0.23 0.29 0.36 0.41 0.28 0.23 0.32 0.44 0.25	0.53 0.52 0.18 0.22 0.41 0.42 0.31 0.26 0.43 0.44 0.31	0.51 0.56 0.43 0.19 0.38 0.45 0.33 0.19 0.36 0.52 0.56	Columbia  percent  0.41 0.27 0.20  0.04 0.45 0.35 0.37  0.31 0.53 0.43 0.39  0.33 0.57	0.65 0.55 0.24 -0.44 -0.04 1.00 0.65 0.06 0.87 0.36 0.45	-0.44 0.30 -0.18 -0.42 -0.05 0.36 0.45 -0.53 0.21 0.08	0.02 0.96 0.36 0.05 0.12 0.68 0.56 0.18 0.41 0.69 0.90
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2007	0.41 0.23 0.29 0.36 0.41 0.28 0.23 0.32 0.44 0.25 0.25 0.19 0.34 0.18	0.53 0.52 0.18 0.22 0.41 0.42 0.31 0.26 0.43 0.44 0.31	0.51 0.56 0.43 0.19 0.38 0.45 0.33 0.19 0.36 0.52 0.56 0.51 0.61 0.78 0.52	Columbia  percent  0.41 0.27 0.20  0.04 0.45 0.35 0.37  0.31 0.53 0.43 0.39  0.33 0.57 0.49 0.37	0.65 0.55 0.24 -0.44 -0.04 1.00 0.65 0.06 0.87 0.36 0.45	-0.44 0.30 -0.18  -0.42 -0.05 0.36 0.45  0.16 -0.53 0.21 0.08 -0.32 -0.06 0.08 0.10	0.02 0.96 0.36 0.05 0.12 0.68 0.56 0.18 0.41 0.69 0.90
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2007 October to December	0.41 0.23 0.29 0.36 0.41 0.28 0.23 0.32 0.44 0.25 0.25 0.19 0.31	0.53 0.52 0.18 0.22 0.41 0.42 0.31 0.26 0.43 0.44 0.31	0.51 0.56 0.43 0.19 0.38 0.45 0.33 0.19 0.36 0.52 0.56	Columbia  percent  0.41 0.27 0.20  0.04 0.45 0.35 0.37  0.31 0.53 0.43 0.39  0.33 0.57 0.49	0.65 0.55 0.24 -0.44 -0.04 1.00 0.65 0.06 0.87 0.36 0.45	-0.44 0.30 -0.18 -0.42 -0.05 0.36 0.45 -0.53 0.21 0.08	0.02 0.96 0.36 0.05 0.12 0.68 0.56 0.18 0.41 0.69 0.90
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2007 October to December July to September July to September	0.41 0.23 0.29 0.36 0.41 0.28 0.23 0.32 0.44 0.25 0.25 0.19 0.34 0.18	0.53 0.52 0.18 0.22 0.41 0.42 0.31 0.26 0.43 0.44 0.31 0.29 0.46 0.35 0.28	0.51 0.56 0.43 0.19 0.38 0.45 0.33 0.19 0.36 0.52 0.56	Columbia  percent  0.41 0.27 0.20  0.04 0.45 0.35 0.37  0.31 0.53 0.43 0.39  0.33 0.57 0.49 0.37  0.28	0.65 0.55 0.24 -0.44 -0.04 1.00 0.65 0.87 0.36 0.45 0.26 0.64 0.41 0.63	-0.44 0.30 -0.18  -0.42 -0.05 0.36 0.45  0.16 -0.53 0.21 0.08  -0.32 -0.06 0.08 0.10	0.02 0.96 0.36 0.05 0.12 0.68 0.56 0.18 0.41 0.69 0.90 0.21 0.12 0.57 0.11
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2007 October to December July to September July to September April to June April to June	0.41 0.23 0.29 0.36 0.41 0.28 0.23 0.32 0.44 0.25 0.25 0.19 0.34 0.18	0.53 0.52 0.18  0.22 0.41 0.42 0.31  0.26 0.43 0.44 0.31  0.29 0.46 0.35 0.28  0.25 0.48	0.51 0.56 0.43 0.19 0.38 0.45 0.33 0.19 0.36 0.52 0.56 0.51 0.61 0.78 0.52 0.52	Columbia  percent  0.41 0.27 0.20  0.04 0.45 0.35 0.37  0.31 0.53 0.43 0.39  0.33 0.57 0.49 0.37  0.28 0.58	0.65 0.55 0.24 -0.44 -0.04 1.00 0.65 0.87 0.36 0.45 0.26 0.64 0.41 0.63	-0.44 0.30 -0.18 -0.42 -0.05 0.36 0.45 -0.53 0.21 0.08 -0.32 -0.06 0.08 0.10	0.02 0.96 0.36 0.05 0.12 0.68 0.56 0.18 0.41 0.69 0.90 0.21 0.12 0.57 0.11
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March	0.41 0.23 0.29 0.36 0.41 0.28 0.23 0.32 0.44 0.25 0.19 0.34 0.18	0.53 0.52 0.18 0.22 0.41 0.42 0.31 0.26 0.43 0.44 0.31 0.29 0.46 0.35 0.28	0.51 0.56 0.43 0.19 0.38 0.45 0.33 0.19 0.36 0.52 0.56 0.51 0.61 0.78 0.52 0.52	Columbia  percent  0.41 0.27 0.20  0.04 0.45 0.35 0.37  0.31 0.53 0.43 0.39  0.33 0.57 0.49 0.37  0.28 0.58 0.43	0.65 0.55 0.24 -0.44 -0.04 1.00 0.65 0.06 0.87 0.36 0.45 0.26 0.64 0.41 0.63	-0.44 0.30 -0.18 -0.42 -0.05 0.36 0.45 -0.53 0.21 0.08 -0.32 -0.06 0.08 0.10	0.02 0.96 0.36 0.05 0.12 0.68 0.56 0.18 0.41 0.69 0.90 0.21 0.12 0.57 0.11
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2007 October to December July to September April to June January to March  2007 July to September April to June January to March	0.41 0.23 0.29 0.36 0.41 0.28 0.23 0.32 0.44 0.25 0.19 0.34 0.18	0.53 0.52 0.18 0.22 0.41 0.42 0.31 0.26 0.43 0.44 0.31 0.29 0.46 0.35 0.28	0.51 0.56 0.43 0.19 0.38 0.45 0.33 0.19 0.36 0.52 0.56 0.51 0.61 0.78 0.52 0.52	Columbia  percent  0.41 0.27 0.20  0.04 0.45 0.35 0.37  0.31 0.53 0.43 0.39  0.33 0.57 0.49 0.37  0.28 0.58 0.43	0.65 0.55 0.24 -0.44 -0.04 1.00 0.65 0.06 0.87 0.36 0.45 0.26 0.64 0.41 0.63	-0.44 0.30 -0.18 -0.42 -0.05 0.36 0.45 -0.53 0.21 0.08 -0.32 -0.06 0.08 0.10	0.02 0.96 0.36 0.05 0.12 0.68 0.56 0.18 0.41 0.69 0.90 0.21 0.12 0.57 0.11

Note(s): The numbers for total growth are final up to June 2008, updated from July 2008 to March 2011 and preliminary from April 2011.

Table 1-3 Quarterly population estimates, national perspective — Total growth

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
_				number			
2011							_
July to September	122,567	694	297	941	355	22,435	49,916
April to June	114,726 74,535	162 -607	807 438	158 -555	814 0	25,306 14,139	42,774 30,980
January to March	74,555	-007	430	-555	U	14,139	30,960
2010 October to December	39,174	-34	268	-425	536	10,822	13,526
July to September	128,163	-224	947	1,449	1,267	23,717	57,925
April to June	123,758	84	753	1,292	873	24,867	53,168
January to March	89,542	115	508	276	582	16,375	35,368
2009							
October to December	55,936	593	102	444	236	12,531	15,636
July to September	127,255	1,627	813	2,505	1,164	25,015	50,892
April to June	124,773	1,306	753	865	669	25,600	47,281
January to March	93,259	-242	276	360	745	16,633	31,057
2008 October to December	62,742	186	-228	523	634	11 200	11,097
July to September	129,818	1,246	-228 814	1,334	912	11,280 22,643	48,793
April to June	127,791	-311	662	384	330	20,346	49,075
January to March	86,271	-368	287	358	301	13,580	32,471
2007							
October to December	56,254	114	79	254	144	10,940	12,758
July to September	119,049	552	415	421	733	18,446	47,258
April to June	111,688	-680	103	217	495	17,435	44,103
January to March	80,344	-1,776	26	-1,019	128	11,884	31,694
2006	47.450	505	40	0.47	400	7.171	0.045
October to December July to September	47,459 114,168	-585 -893	-19 131	-647 -767	-102 -680	7,174 19,378	8,315 43,479
July to September	114,100	-093	131	-707	-000	19,576	43,479
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavut
				number			
2011							
	4 084	5 651	19 438		225	-190	8
July to September	4,084 5,121	5,651 5,444	19,438 21,223	18,713 12,281	225 190	-190 129	
July to September April to June				18,713			
July to September April to June January to March	5,121	5,444	21,223	18,713 12,281	190	129	317
July to September April to June January to March 2010 October to December	5,121 2,889 3,600	5,444 1,892 2,254	21,223 15,937 7,126	18,713 12,281 9,298 1,819	190 84 -152	129 -78 -182	317 118 16
July to September April to June January to March 2010 October to December July to September	5,121 2,889 3,600 4,429	5,444 1,892 2,254 4,266	21,223 15,937 7,126 14,139	18,713 12,281 9,298 1,819 20,249	190 84 -152 -15	129 -78 -182 -24	317 118 16 38
July to September April to June January to March  2010 October to December July to September April to June	5,121 2,889 3,600 4,429 5,101	5,444 1,892 2,254 4,266 4,380	21,223 15,937 7,126 14,139 16,756	18,713 12,281 9,298 1,819 20,249 15,763	190 84 -152 -15 341	129 -78 -182 -24 158	317 118 16 38 222
July to September April to June January to March  2010 October to December July to September April to June January to March	5,121 2,889 3,600 4,429	5,444 1,892 2,254 4,266	21,223 15,937 7,126 14,139	18,713 12,281 9,298 1,819 20,249	190 84 -152 -15	129 -78 -182 -24	317 118 16 38
July to September April to June January to March  2010 October to December July to September April to June January to March  2009	5,121 2,889 3,600 4,429 5,101 3,461	5,444 1,892 2,254 4,266 4,380 3,233	21,223 15,937 7,126 14,139 16,756 12,306	18,713 12,281 9,298 1,819 20,249 15,763 16,718	190 84 -152 -15 341 220	129 -78 -182 -24 158 197	317 118 16 38 222 183
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December	5,121 2,889 3,600 4,429 5,101 3,461 2,852	5,444 1,892 2,254 4,266 4,380 3,233	21,223 15,937 7,126 14,139 16,756 12,306	18,713 12,281 9,298 1,819 20,249 15,763 16,718	190 84 -152 -15 341 220	129 -78 -182 -24 158 197	317 118 16 38 222 183
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September	5,121 2,889 3,600 4,429 5,101 3,461 2,852 3,938	5,444 1,892 2,254 4,266 4,380 3,233 2,707 4,383	21,223 15,937 7,126 14,139 16,756 12,306 7,002 13,165	18,713 12,281 9,298 1,819 20,249 15,763 16,718	190 84 -152 -15 341 220 21 294	129 -78 -182 -24 158 197	317 118 16 38 222 183 57 131
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September	5,121 2,889 3,600 4,429 5,101 3,461 2,852	5,444 1,892 2,254 4,266 4,380 3,233	21,223 15,937 7,126 14,139 16,756 12,306	18,713 12,281 9,298 1,819 20,249 15,763 16,718	190 84 -152 -15 341 220	129 -78 -182 -24 158 197 -69 -232	317 118 16 38 222 183
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March	5,121 2,889 3,600 4,429 5,101 3,461 2,852 3,938 5,312	5,444 1,892 2,254 4,266 4,380 3,233 2,707 4,383 4,524	21,223 15,937 7,126 14,139 16,756 12,306 7,002 13,165 19,063	18,713 12,281 9,298 1,819 20,249 15,763 16,718 13,686 23,560 18,970	190 84 -152 -15 341 220 21 294 120	129 -78 -182 -24 158 197 -69 -232 90	317 118 16 38 222 183 57 131 220
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to June January to March  2008 October to December	5,121 2,889 3,600 4,429 5,101 3,461 2,852 3,938 5,312 2,993	5,444 1,892 2,254 4,266 4,380 3,233 2,707 4,383 4,524 3,199	21,223 15,937 7,126 14,139 16,756 12,306 7,002 13,165 19,063 20,356	18,713 12,281 9,298 1,819 20,249 15,763 16,718 13,686 23,560 18,970 17,409	190 84 -152 -15 341 220 21 294 120 152	129 -78 -182 -24 158 197 69 -232 90 35	317 118 16 38 222 183 57 131 220 286
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2008 October to December July to September	5,121 2,889 3,600 4,429 5,101 3,461 2,852 3,938 5,312 2,993 3,055 2,346	5,444 1,892 2,254 4,266 4,380 3,233 2,707 4,383 4,524 3,199 3,000 4,680	21,223 15,937 7,126 14,139 16,756 12,306 7,002 13,165 19,063 20,356	18,713 12,281 9,298 1,819 20,249 15,763 16,718 13,686 23,560 18,970 17,409 14,698 24,823	190 84 -152 -15 341 220 21 294 120 152	129 -78 -182 -24 158 197 69 -232 90 35	317 118 16 38 222 183 57 131 220 286
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to September April to June April to June	5,121 2,889 3,600 4,429 5,101 3,461 2,852 3,938 5,312 2,993 3,055 2,346 4,034	5,444 1,892 2,254 4,266 4,380 3,233 2,707 4,383 4,524 3,199 3,000 4,680 3,536	21,223 15,937 7,126 14,139 16,756 12,306 7,002 13,165 19,063 20,356 18,485 22,004 27,943	18,713 12,281 9,298 1,819 20,249 15,763 16,718 13,686 23,560 18,970 17,409 14,698 24,823 21,443	190 84 -152 -15 341 220 21 294 120 152 85 213 134	129 -78 -182 -24 158 197 69 -232 90 35 -141 -27 37	317 118 16 38 222 183 57 131 220 286 68 37 178
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2010 2010 2011 2011 2012 2013 2014 2015 2016 2016 2016 2016 2017 2017 2017 2017 2017 2017 2017 2017	5,121 2,889 3,600 4,429 5,101 3,461 2,852 3,938 5,312 2,993 3,055 2,346	5,444 1,892 2,254 4,266 4,380 3,233 2,707 4,383 4,524 3,199 3,000 4,680	21,223 15,937 7,126 14,139 16,756 12,306 7,002 13,165 19,063 20,356	18,713 12,281 9,298 1,819 20,249 15,763 16,718 13,686 23,560 18,970 17,409 14,698 24,823	190 84 -152 -15 341 220 21 294 120 152	129 -78 -182 -24 158 197 69 -232 90 35	317 118 16 38 222 183 57 131 220 286
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2010 July to September April to June January to March	5,121 2,889 3,600 4,429 5,101 3,461 2,852 3,938 5,312 2,993 3,055 2,346 4,034 2,139	5,444 1,892 2,254 4,266 4,380 3,233 2,707 4,383 4,524 3,199 3,000 4,680 3,536 2,772	21,223 15,937 7,126 14,139 16,756 12,306 7,002 13,165 19,063 20,356 18,485 22,004 27,943 18,329	18,713 12,281 9,298 1,819 20,249 15,763 16,718 13,686 23,560 18,970 17,409 14,698 24,823 21,443 16,116	190 84 -152 -15 341 220 21 294 120 152 85 213 134 208	129 -78 -182 -24 158 197 69 -232 90 35 -141 -27 37 43	317 118 16 38 222 183 57 131 220 286 68 37 178 35
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2007 October to December	5,121 2,889 3,600 4,429 5,101 3,461 2,852 3,938 5,312 2,993 3,055 2,346 4,034 4,034 2,139 2,666	5,444 1,892 2,254 4,266 4,380 3,233 2,707 4,383 4,524 3,199 3,000 4,680 3,536 2,772	21,223 15,937 7,126 14,139 16,756 12,306 7,002 13,165 19,063 20,356 18,485 22,004 27,943 18,329	18,713 12,281 9,298 1,819 20,249 15,763 16,718 13,686 23,560 18,970 17,409 14,698 24,823 21,443 16,116	190 84 -152 -15 341 220 21 294 120 152 85 213 134 208	129 -78 -182 -24 158 197 69 -232 90 35 -141 -27 37 43	317 118 16 38 222 183 57 131 220 286 68 37 178 35
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2007 October to December July to September July to September	5,121 2,889 3,600 4,429 5,101 3,461 2,852 3,938 5,312 2,993 3,055 2,346 4,034 2,139 2,666 3,080	5,444 1,892 2,254 4,266 4,380 3,233 2,707 4,383 4,524 3,199 3,000 4,680 3,536 2,772 2,531 4,826	21,223 15,937 7,126 14,139 16,756 12,306 7,002 13,165 19,063 20,356 18,485 22,004 27,943 18,329	18,713 12,281 9,298  1,819 20,249 15,763 16,718  13,686 23,560 18,970 17,409  14,698 24,823 21,443 16,116  11,930 24,926	190 84 -152 -15 341 220 21 294 120 152 85 213 134 208	129 -78 -182 -24 158 197 69 -232 90 35 -141 -27 37 43	317 118 16 38 222 183 57 131 220 286 68 37 178 35
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2007 October to December July to September April to June July to September April to June	5,121 2,889 3,600 4,429 5,101 3,461 2,852 3,938 5,312 2,993 3,055 2,346 4,034 4,034 2,139 2,666	5,444 1,892 2,254 4,266 4,380 3,233 2,707 4,383 4,524 3,199 3,000 4,680 3,536 2,772	21,223 15,937 7,126 14,139 16,756 12,306 7,002 13,165 19,063 20,356 18,485 22,004 27,943 18,329	18,713 12,281 9,298 1,819 20,249 15,763 16,718 13,686 23,560 18,970 17,409 14,698 24,823 21,443 16,116	190 84 -152 -15 341 220 21 294 120 152 85 213 134 208	129 -78 -182 -24 158 197 69 -232 90 35 -141 -27 37 43	317 118 16 38 222 183 57 131 220 286 68 37 178 35
2010 October to December July to September April to June January to March 2009 October to December July to September April to June	5,121 2,889 3,600 4,429 5,101 3,461 2,852 3,938 5,312 2,993 3,055 2,346 4,034 2,139 2,666 3,080 3,875	5,444 1,892 2,254 4,266 4,380 3,233 2,707 4,383 4,524 3,199 3,000 4,680 3,536 2,772 2,531 4,826 4,105	21,223 15,937 7,126 14,139 16,756 12,306 7,002 13,165 19,063 20,356 18,485 22,004 27,943 18,329 14,593 18,235 22,849	18,713 12,281 9,298 1,819 20,249 15,763 16,718 13,686 23,560 18,970 17,409 14,698 24,823 21,443 16,116	190 84 -152 -15 341 220 21 294 120 152 85 213 134 208	129 -78 -182 -24 158 197 69 -232 90 35 -141 -27 37 43 134 -78 304	317 118 16 38 222 183 57 131 220 286 68 37 178 35
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2007 October to December July to September April to June January to March  2007 October to December April to June January to March	5,121 2,889 3,600 4,429 5,101 3,461 2,852 3,938 5,312 2,993 3,055 2,346 4,034 2,139 2,666 3,080 3,875	5,444 1,892 2,254 4,266 4,380 3,233 2,707 4,383 4,524 3,199 3,000 4,680 3,536 2,772 2,531 4,826 4,105	21,223 15,937 7,126 14,139 16,756 12,306 7,002 13,165 19,063 20,356 18,485 22,004 27,943 18,329 14,593 18,235 22,849	18,713 12,281 9,298 1,819 20,249 15,763 16,718 13,686 23,560 18,970 17,409 14,698 24,823 21,443 16,116	190 84 -152 -15 341 220 21 294 120 152 85 213 134 208	129 -78 -182 -24 158 197 69 -232 90 35 -141 -27 37 43 134 -78 304	317 118 16 38 222 183 57 131 220 286 68 37 178 35

Note(s): The numbers for total growth are final up to June 2008, updated from July 2008 to March 2011 and preliminary from April 2011.

Table 2-1
Quarterly population estimates and factors of demographic growth, provincial perspective — Canada

	Population at beginning period	Natural increase	Net interprovincial migration	Net international migration	Total net migration	Total growth	Total growth
			number				percent
2011							
October to December	34,605,346		:	:	:		
July to September	34,482,779	44,110	0	78,457	78,457	122,567	0.36
April to June	34,368,053	35,706	0 0	79,020	79,020	114,726	0.33 0.22
January to March	34,293,518	25,163	U	49,372	49,372	74,535	0.22
2010							
October to December	34,254,344	29,186	0	9,988	9,988	39,174	0.11
July to September	34,126,181	43,397	0	84,766	84,766	128,163	0.38
April to June	34,002,423	36,170	0	87,588	87,588	123,758	0.36
January to March	33,912,881	27,687	0	61,855	61,855	89,542	0.26
2009							
October to December	33,856,945	30,093	0	25,843	25,843	55,936	0.17
July to September	33,729,690	44,958	0	82,297	82,297	127,255	0.38
April to June	33,604,917	37,649	0	87,124	87,124	124,773	0.37
January to March	33,511,658	27,874	0	65,385	65,385	93,259	0.28
2008							
October to December	33,448,916	30,519	0	32,223	32,223	62,742	0.19
July to September	33,319,098	44,795	0	85,023	85,023	129,818	0.39
April to June	33,191,307	36,669	0	91,122	91,122	127,791	0.39
January to March	33,105,036	27,286	0	58,985	58,985	86,271	0.26
2007							
October to December	33,048,782	30,818	0	25,436	25,436	56,254	0.17
July to September	32,929,733	42,397	0	76,652	76,652	119,049	0.36
April to June	32,818,045	36,491	0	75,197	75,197	111,688	0.34
January to March	32,737,701	22,941	0	57,403	57,403	80,344	0.25
2006							
October to December	32,690,242	27,617	0	19,842	19,842	47,459	0.15
July to September	32,576,074	40,042	0	74,126	74,126	114,168	0.35

 $\textbf{Note(s):} \ \ \textbf{See "Data quality, concepts and methodology} - \textbf{Explanatory notes for the tables" section.}$ 

Table 2-2 Quarterly population estimates and factors of demographic growth, provincial perspective — Newfoundland and Labrador

	Population at beginning period	Natural increase	Net interprovincial migration	Net international migration	Total net migration	Total growth	Total growth
			number				percent
2011							
October to December	511,272		••				
July to September	510,578	279	82	333	415	694	0.14
April to June	510,416	-79	-179	420	241	162	0.03
January to March	511,023	-218	-481	92	-389	-607	-0.12
2010							
October to December	511,057	-8	156	-182	-26	-34	-0.01
July to September	511,281	321	-830	285	-545	-224	-0.04
April to June	511,197	-36	-138	258	120	84	0.02
January to March	511,082	-175	238	52	290	115	0.02
2009							
October to December	510.489	30	577	-14	563	593	0.12
July to September	508,862	350	881	396	1,277	1,627	0.32
April to June	507,556	-7	992	321	1,313	1,306	0.26
January to March	507,798	-145	6	-103	-97	-242	-0.05
2008							
October to December	507.612	58	259	-131	128	186	0.04
July to September	506,366	378	620	248	868	1,246	0.25
April to June	506,677	27	-490	152	-338	-311	-0.06
January to March	507,045	-104	-446	182	-264	-368	-0.07
2007							
October to December	506,931	48	115	-49	66	114	0.02
July to September	506,379	174	293	85	378	552	0.11
April to June	507,059	-12	-791	123	-668	-680	-0.13
January to March	508,835	-162	-1,671	57	-1,614	-1,776	-0.35
2006							
October to December	509.420	-82	-558	55	-503	-585	-0.11
July to September	510,313	74	-1,047	80	-967	-893	-0.17

Table 2-3
Quarterly population estimates and factors of demographic growth, provincial perspective — Prince Edward Island

	Population at beginning period	Natural increase	Net interprovincial migration	Net international migration	Total net migration	Total growth	Total growth
			number				percent
2011							
October to December	146,152	_=	:			:	::
July to September	145,855	83	-432	646	214	297	0.20
April to June	145,048	55	64	688	752	807	0.56
January to March	144,610	53	-39	424	385	438	0.30
2010							
October to December	144,342	29	-143	382	239	268	0.19
July to September	143,395	77	-425	1,295	870	947	0.66
April to June	142,642	59	13	681	694	753	0.53
January to March	142,134	58	113	337	450	508	0.36
2009							
October to December	142,032	38	-124	188	64	102	0.07
July to September	141,219	86	58	669	727	813	0.58
April to June	140,466	65	-97	785	688	753	0.54
January to March	140,190	66	-108	318	210	276	0.20
2008							
October to December	140,418	46	-381	107	-274	-228	-0.16
July to September	139,604	93	50	671	721	814	0.58
April to June	138,942	71	157	434	591	662	0.48
January to March	138,655	72	-120	335	215	287	0.21
2007							
October to December	138,576	59	-150	170	20	79	0.06
July to September	138,161	79	-178	514	336	415	0.30
April to June	138,058	100	-216	219	3	103	0.07
January to March	138,032	4	-155	177	22	26	0.02
2006							
October to December	138.051	48	-159	92	-67	-19	-0.01
July to September	137,920	133	-319	317	-2	131	0.09
	, , , , , ,		2.0	÷	_		

Table 2-4 Quarterly population estimates and factors of demographic growth, provincial perspective — Nova Scotia

	Population at beginning period	Natural increase	Net interprovincial migration	Net international migration	Total net migration	Total growth	Total growth
			number				percent
2011							
October to December	946,378						
July to September	945,437	466	-780	1,255	475	941	0.10
April to June	945,279	77	-573	654	81	158	0.02
January to March	945,834	-24	-1,034	503	-531	-555	-0.06
2010							
October to December	946,259	3	-446	18	-428	-425	-0.04
July to September	944,810	534	-877	1,792	915	1,449	0.15
April to June	943,518	116	274	902	1,176	1,292	0.14
January to March	943,242	16	-374	634	260	276	0.03
2009							
October to December	942,798	40	355	49	404	444	0.05
July to September	940,293	559	357	1,589	1,946	2,505	0.27
April to June	939,428	150	-50	765	715	865	0.09
January to March	939,068	52	-263	571	308	360	0.04
2008							
October to December	938,545	79	116	328	444	523	0.06
July to September	937,211	594	-554	1,294	740	1,334	0.14
April to June	936,827	193	-492	683	191	384	0.04
January to March	936,469	102	-259	515	256	358	0.04
2007							
October to December	936,215	94	-39	199	160	254	0.03
July to September	935,794	485	-1,004	940	-64	421	0.04
April to June	935,577	262	-449	404	-45	217	0.02
January to March	936,596	-326	-1,082	389	-693	-1,019	-0.11
2006							
October to December	937,243	57	-929	225	-704	-647	-0.07
July to September	938,010	310	-1,666	589	-1,077	-767	-0.08

Table 2-5
Quarterly population estimates and factors of demographic growth, provincial perspective — New Brunswick

	Population at beginning period	Natural increase	Net interprovincial migration	Net international migration	Total net migration	Total growth	Total growth
			number				percent
2011							
October to December	755,810		:				:
July to September	755,455	467	-779	667	-112	355	0.05
April to June January to March	754,641 754,641	40 -68	144 -207	630 275	774 68	814 0	0.11 0.00
January to March	754,041	-00	-207	213	00	U	0.00
2010							
October to December	754,105	49	259	228	487	536	0.07
July to September	752,838	504	-117	880	763	1,267	0.17
April to June	751,965	84	203	586	789	873	0.12
January to March	751,383	-25	243	364	607	582	0.08
2009							
October to December	751,147	90	113	33	146	236	0.03
July to September	749,983	537	12	615	627	1,164	0.16
April to June	749,314	127	30	512	542	669	0.09
January to March	748,569	20	47	678	725	745	0.10
2008							
October to December	747,935	131	220	283	503	634	0.08
July to September	747,023	573	-534	873	339	912	0.12
April to June	746,693	172	-303	461	158	330	0.04
January to March	746,392	76	-250	475	225	301	0.04
2007							
October to December	746,248	117	-85	112	27	144	0.02
July to September	745,515	445	-270	558	288	733	0.10
April to June	745,020	295	-120	320	200	495	0.07
January to March	744,892	-35	-305	468	163	128	0.02
2006							
October to December	744,994	124	-373	147	-226	-102	-0.01
July to September	745,674	549	-1,834	605	-1,229	-680	-0.09

 $\textbf{Note(s):} \ \ \textbf{See "Data quality, concepts and methodology} - \textbf{Explanatory notes for the tables" section.}$ 

Table 2-6 Quarterly population estimates and factors of demographic growth, provincial perspective — Quebec

	Population at beginning period	Natural increase	Net interprovincial migration	Net international migration	Total net migration	Total growth	Total growth
			number				percent
2011	0.000.000						_
October to December July to September	8,002,098 7,979,663	10,300	242	 11,893	 12,135	22,435	0.28
April to June	7,954,357	7,700	-2,051	19,657	17,606	25,306	0.32
January to March	7,940,218	4,300	-894	10,733	9,839	14,139	0.18
2010							
October to December	7,929,396	6,650	-368	4,540	4,172	10,822	0.14
July to September	7,905,679	9,500	22	14,195	14,217	23,717	0.30
April to June	7,880,812	7,850	-1,693	18,710	17,017	24,867	0.32
January to March	7,864,437	5,900	-1,205	11,680	10,475	16,375	0.21
2009 October to December	7,851,906	6,650	15	5,866	5,881	12,531	0.16
July to September	7,851,906 7,826,891	10,500	-375	14,890	14,515	25,015	0.16
April to June	7.801.291	8,450	-2,448	19,598	17,150	25,600	0.32
January to March	7,784,658	5,850	-1,439	12,222	10,783	16,633	0.21
2008							
October to December	7,773,378	7,012	-1,446	5,714	4,268	11,280	0.15
July to September	7,750,735	10,375	-2,086	14,354	12,268	22,643	0.29
April to June	7,730,389	7,887	-4,399	16,858	12,459	20,346	0.26
January to March	7,716,809	5,484	-1,776	9,872	8,096	13,580	0.18
2007							
October to December	7,705,869	6,578	-1,991	6,353	4,362	10,940	0.14
July to September April to June	7,687,423 7,669,988	9,469 7,567	-3,516 -4,665	12,493 14,533	8,977 9,868	18,446 17,435	0.24 0.23
January to March	7,658,104	4,251	-2,503	10,136	7,633	11,884	0.23
2006							
October to December	7,650,930	6,149	-2,429	3,454	1,025	7,174	0.09
July to September	7,631,552	8,724	-3,268	13,922	10,654	19,378	0.25

Table 2-7
Quarterly population estimates and factors of demographic growth, provincial perspective — Ontario

	Population at beginning period	Natural increase	Net interprovincial migration	Net international migration	Total net migration	Total growth	Total growth
			number				percent
2011							
October to December	13,422,912						
July to September	13,372,996	15,600	543	33,773	34,316	49,916	0.37 0.32
April to June January to March	13,330,222 13,299,242	12,862 9,441	-1,880 -690	31,792 22,229	29,912 21,539	42,774 30,980	0.32
January to March	13,233,242	9,441	-030	22,22	21,000	30,900	0.23
2010							
October to December	13,285,716	10,524	-1,811	4,813	3,002	13,526	0.10
July to September	13,227,791	16,032	2,083	39,810	41,893	57,925	0.44
April to June	13,174,623	13,225	-1,453	41,396	39,943	53,168	0.40
January to March	13,139,255	9,875	-1,396	26,889	25,493	35,368	0.27
2009							
October to December	13,123,619	10,919	-525	5,242	4,717	15,636	0.12
July to September	13,072,727	16,315	-1,288	35,865	34,577	50,892	0.39
April to June	13,025,446	13,606	-3,263	36,938	33,675	47,281	0.36
January to March	12,994,389	10,340	-4,157	24,874	20,717	31,057	0.24
2008							
October to December	12,983,292	11,346	-5,253	5,004	-249	11,097	0.09
July to September	12,934,499	16,627	-2,928	35,094	32,166	48,793	0.38
April to June	12,885,424	13,971	-3,502	38,606	35,104	49,075	0.38
January to March	12,852,953	10,792	-3,458	25,137	21,679	32,471	0.25
2007							
October to December	12,840,195	11,745	-3,588	4,601	1,013	12,758	0.10
July to September	12,792,937	16,537	-4,202	34,923	30,721	47,258	0.37
April to June	12,748,834	13,836	-3,451	33,718	30,267	44,103	0.35
January to March	12,717,140	8,978	-2,185	24,901	22,716	31,694	0.25
2006							
October to December	12.708.825	11.195	-5.957	3.077	-2.880	8,315	0.07
July to September	12,665,346	16,160	-8,454	35,773	27,319	43,479	0.34
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 $\textbf{Note(s):} \ \ \textbf{See "Data quality, concepts and methodology} - \textbf{Explanatory notes for the tables" section.}$ 

Table 2-8 Quarterly population estimates and factors of demographic growth, provincial perspective — Manitoba

number 53 -1,473 64 -853 48 -1,026 64 -233 25 -1,299 29 -754 16 -224	3,704 4,510 2,767 2,569 3,903 4,426	2,231 3,657 1,741 2,336 2,604 3,672 2,345	3,600 4,429 5,101 3,461	0.33 0.41 0.23 0.29 0.36 0.41 0.28
53 -1,473 64 -853 48 -1,026 64 -233 25 -1,299 29 -754	3,704 4,510 2,767 2,569 3,903 4,426	3,657 1,741 2,336 2,604 3,672	5,121 2,889 3,600 4,429 5,101	0.41 0.23 0.29 0.36 0.41
53 -1,473 64 -853 48 -1,026 64 -233 25 -1,299 29 -754	3,704 4,510 2,767 2,569 3,903 4,426	3,657 1,741 2,336 2,604 3,672	5,121 2,889 3,600 4,429 5,101	0.41 0.23 0.29 0.36 0.41
64 -853 48 -1,026 64 -233 25 -1,299 29 -754	4,510 2,767 2,569 3,903 4,426	3,657 1,741 2,336 2,604 3,672	5,121 2,889 3,600 4,429 5,101	0.41 0.23 0.29 0.36 0.41
48 -1,026 64 -233 25 -1,299 29 -754	2,767 2,569 3,903 4,426	2,336 2,604 3,672	2,889 3,600 4,429 5,101	0.23 0.29 0.36 0.41
64 -233 25 -1,299 29 -754	2,569 3,903 4,426	2,336 2,604 3,672	3,600 4,429 5,101	0.29 0.36 0.41
25 -1,299 29 -754	3,903 4,426	2,604 3,672	4,429 5,101	0.36 0.41
25 -1,299 29 -754	3,903 4,426	2,604 3,672	4,429 5,101	0.36 0.41
29 -754	4,426	3,672	5,101	0.41
16 -224	2,569	2,345	3,461	U 28
				0.20
35 -601	2,218	1,617	2,852	0.23
82 -833		2,156	3,938	0.32
90 -440	4,362	3,922	5,312	0.44
87 -640	2,546	1,906	2,993	0.25
06 -195	2,044	1,849	3,055	0.25
50 -1,836		596	2,346	0.19
74 -1,148		2,660	4,034	0.34
82 -752		1,057	2,139	0.18
57 -453	1 962	1 509	2 666	0.22
				0.26
				0.33
39 -378		1,917	2,856	0.24
	1 731	696	1 550	0.13
53 -1 035				0.10
213	57 -453 20 -1,350 1 -1,268 19 -378	77 -453 1,962 100 -1,350 2,710 1 -1,268 3,632 199 -378 2,295 133 -1,035 1,731	1,962 1,509 1,350 2,710 1,360 1 -1,268 3,632 2,364 1,99 -378 2,295 1,917 1,731 696	1,509 2,666 1,509 2,666 1,350 2,710 1,360 3,080 1 -1,268 3,632 2,364 3,875 1,99 -378 2,295 1,917 2,856 1,731 696 1,559

Table 2-9
Quarterly population estimates and factors of demographic growth, provincial perspective — Saskatchewan

	Population at beginning period	Natural increase	Net interprovincial migration	Net international migration	Total net migration	Total growth	Total growth
			number				percent
2011							
October to December	1,063,535		 534	2.426	2.070	 E 0E1	0.53
July to September April to June	1,057,884 1,052,440	1,681 1,524	1,239	3,436 2,681	3,970 3,920	5,651 5,444	0.53 0.52
January to March	1,050,548	989	-593	1,496	903	1,892	0.18
•	1,000,010			.,		.,	-
2010 October to December	1,048,294	983	209	1,062	1,271	2,254	0.22
July to September	1,044,028	1,626	156	2,484	2,640	4,266	0.41
April to June	1,039,648	1,480	556	2,344	2,900	4,380	0.42
January to March	1,036,415	941	757	1,535	2,292	3,233	0.31
2009							
October to December	1,033,708	925	463	1,319	1,782	2,707	0.26
July to September	1,029,325	1,547	377	2,459	2,836	4,383	0.43
April to June	1,024,801	1,405	480	2,639	3,119	4,524	0.44
January to March	1,021,602	877	338	1,984	2,322	3,199	0.31
2008							
October to December	1,018,602	859	625	1,516	2,141	3,000	0.29
July to September	1,013,922	1,467	1,540	1,673	3,213	4,680	0.46
April to June	1,010,386	1,339	362	1,835	2,197	3,536	0.35
January to March	1,007,614	829	682	1,261	1,943	2,772	0.28
2007							
October to December	1,005,083	910	974	647	1,621	2,531	0.25
July to September	1,000,257	1,259	2,153	1,414	3,567	4,826	0.48
April to June	996,152	1,237 780	1,691 427	1,177 796	2,868 1,223	4,105 2,003	0.41 0.20
January to March	994,149	700	421	190	1,223	2,003	0.20
2006			<b>=</b> 0-	45-			
October to December	992,736	419	529	465 618	994 -480	1,413 614	0.14 0.06
July to September	992,122	1,094	-1,098	018	-460	014	0.06

 $\textbf{Note(s):} \ \ \textbf{See "Data quality, concepts and methodology} - \textbf{Explanatory notes for the tables" section.}$ 

**Table 2-10** Quarterly population estimates and factors of demographic growth, provincial perspective — Alberta

	Population at beginning period	Natural increase	Net interprovincial migration	Net international migration	Total net migration	Total growth	Total growth
			number				percent
2011							_
October to December July to September	3,798,791 3,779,353	 8,722	 3,136	 7,580	 10,716	 19,438	 0.51
April to June	3,779,353	8,722 8,190	3,136 4,720	8,313	13,033	21,223	0.51
January to March	3,742,193	6,954	5,275	3,708	8,983	15,937	0.43
2010							
October to December	3,735,067	6,848	2,510	-2,232	278	7,126	0.19
July to September April to June	3,720,928 3,704,172	8,680 8,197	1,155 803	4,304 7,756	5,459 8,559	14,139 16.756	0.38 0.45
January to March	3,691,866	6,989	148	5,169	5,317	12,306	0.43
2009	, ,	,		,	,	,	
October to December	3,684,864	6,876	-2,202	2,328	126	7,002	0.19
July to September	3,671,699	8,655	-2,020	6,530	4,510	13,165	0.36
April to June	3,652,636	8,171	1,731	9,161	10,892	19,063	0.52
January to March	3,632,280	6,927	4,685	8,744	13,429	20,356	0.56
2008	0.040.705	0.740		7.000	44.700	40.405	0.54
October to December July to September	3,613,795 3,591,791	6,746 8,418	4,111 2,657	7,628 10,929	11,739 13,586	18,485 22,004	0.51 0.61
April to June	3,563,848	6,418 7,895	2,057 7,215	12,833	20,048	27,943	0.61
January to March	3,545,519	6,717	3,862	7,750	11,612	18,329	0.52
2007							
October to December	3,530,926	6,936	2,035	5,622	7,657	14,593	0.41
July to September	3,512,691	7,833	2,205	8,197	10,402	18,235	0.52
April to June January to March	3,489,842 3,471,715	7,805 6,252	4,677 4,725	10,367 7,150	15,044 11,875	22,849 18,127	0.65 0.52
•	3,471,713	0,232	4,725	7,130	11,075	10,121	0.32
2006 October to December	3.452.956	6,294	7.678	4.787	12.465	18.759	0.54
July to September	3,421,253	7,404	16,729	7,570	24,299	31.703	0.54
11., 11 <b>Copio</b>	3, .2 . ,200	.,	. 5,. 20	.,0.0	2.,230	5.,. 55	0.00

Table 2-11
Quarterly population estimates and factors of demographic growth, provincial perspective — British Columbia

	Population at beginning period	Natural increase	Net interprovincial migration	Net international migration	Total net migration	Total growth	Total growth
			number				percent
2011							
October to December	4,592,034						:
July to September	4,573,321	4,305	-723	15,131	14,408	18,713	0.41
April to June	4,561,040	3,502	-746 -98	9,525	8,779	12,281	0.27
January to March	4,551,742	2,264	-98	7,132	7,034	9,298	0.20
2010							
October to December	4,549,923	2,522	442	-1,145	-703	1,819	0.04
July to September	4,529,674	3,938	592	15,719	16,311	20,249	0.45
April to June	4,513,911	3,394	2,031	10,338	12,369	15,763	0.35
January to March	4,497,193	2,668	1,613	12,437	14,050	16,718	0.37
2009							
October to December	4,483,507	2,970	2,048	8,668	10,716	13,686	0.31
July to September	4,459,947	4,275	3,036	16,249	19,285	23,560	0.53
April to June	4,440,977	3,923	3,117	11,930	15,047	18,970	0.43
January to March	4,423,568	2,479	1,471	13,459	14,930	17,409	0.39
2008							
October to December	4,408,870	2,719	2,195	9,784	11,979	14,698	0.33
July to September	4,384,047	4,173	3,212	17,438	20,650	24,823	0.57
April to June	4,362,604	3,375	2,815	15,253	18,068	21,443	0.49
January to March	4,346,488	1,912	2,627	11,577	14,204	16,116	0.37
2007							
October to December	4,334,558	2,864	3,074	5,992	9,066	11,930	0.28
July to September	4,309,632	4,014	6,127	14,785	20,912	24,926	0.58
April to June	4,291,222	3,532	4,337	10,541	14,878	18,410	0.43
January to March	4,275,038	1,931	3,238	11,015	14,253	16,184	0.38
2006							
October to December	4,263,376	2.271	3,511	5,880	9.391	11.662	0.27
July to September	4,243,580	3,688	3,919	12,189	16,108	19,796	0.47
• •		•	, -	,	,	,	

 $\textbf{Note(s):} \ \ \text{See "Data quality, concepts and methodology} -- \ \text{Explanatory notes for the tables" section.}$ 

**Table 2-12** Quarterly population estimates and factors of demographic growth, provincial perspective — Yukon

	Population at beginning period	Natural increase	Net interprovincial migration	Net international migration	Total net migration	Total growth	Total growth
			number				percent
2011							
October to December	34,891	-::	:	<u>.:</u>	:		:
July to September	34,666	53	145	27	172	225	0.65
April to June	34,476 34,392	33 30	-15 43	172 11	157 54	190 84	0.55 0.24
January to March	34,392	30	43	11	54	04	0.24
2010							
October to December	34,544	55	-165	-42	-207	-152	-0.44
July to September	34,559	56	-144	73	-71	-15	-0.04
April to June	34,218	35	137	169	306	341	1.00
January to March	33,998	31	19	170	189	220	0.65
2009							
October to December	33,977	55	-6	-28	-34	21	0.06
July to September	33,683	53	175	66	241	294	0.87
April to June	33,563	35	9	76	85	120	0.36
January to March	33,411	32	4	116	120	152	0.45
2008							
October to December	33,326	55	88	-58	30	85	0.26
July to September	33,113	52	127	34	161	213	0.64
April to June	32,979	35	13	86	99	134	0.41
January to March	32,771	33	90	85	175	208	0.63
2007							
October to December	32,679	45	79	-32	47	92	0.28
July to September	32,569	40	53	17	70	110	0.34
April to June	32,284	55	154	76	230	285	0.88
January to March	32,322	23	-76	15	-61	-38	-0.12
2006							
October to December	32,362	45	-41	-44	-85	-40	-0.12
July to September	32,276	34	64	-12	52	86	0.12
, <del></del>	02,2.0	٥.	0.		02	00	0.2.

Table 2-13

Quarterly population estimates and factors of demographic growth, provincial perspective — Northwest Territories

	Population at beginning period	Natural increase	Net interprovincial migration	Net international migration	Total net migration	Total growth	Total growth
			number				percent
2011							
October to December	43,485	2	2.5	. ::	:		*:
July to September	43,675	143	-349	16	-333	-190	-0.44
April to June	43,546	131	24	-26	-2	129	0.30
January to March	43,624	121	-206	7	-199	-78	-0.18
2010							
October to December	43,806	118	-289	-11	-300	-182	-0.42
July to September	43,830	142	-192	26	-166	-24	-0.05
April to June	43,672	133	6	19	25	158	0.36
January to March	43,475	122	53	22	75	197	0.45
2009							
October to December	43,406	118	-46	-3	-49	69	0.16
July to September	43,638	141	-364	-9	-373	-232	-0.53
April to June	43,548	134	-82	38	-44	90	0.21
January to March	43,513	123	-61	-27	-88	35	0.08
2008							
October to December	43,654	119	-280	20	-260	-141	-0.32
July to September	43,681	141	-154	-14	-168	-27	-0.06
April to June	43,644	134	-200	103	-97	37	0.08
January to March	43,601	126	-92	9	-83	43	0.10
2007							
October to December	43,467	102	99	-67	32	134	0.31
July to September	43,545	169	-227	-20	-247	-78	-0.18
April to June	43,241	132	94	78	172	304	0.70
January to March	43,169	148	-75	-1	-76	72	0.17
2006							
October to December	43,245	104	-165	-15	-180	-76	-0.18
July to September	43,198	128	-75	-6	-81	47	0.11
• •	,						

**Table 2-14** Quarterly population estimates and factors of demographic growth, provincial perspective — Nunavut

	Population at beginning period	Natural increase	Net interprovincial migration	Net international migration	Total net migration	Total growth	Total growth
			number				percent
2011							
October to December	33,330			;			
July to September	33,322	158	-146 106	-4 4	-150 110	8 317	0.02 0.96
April to June January to March	33,005 32,887	207 173	-50	-5	-55	118	0.96
January to March	32,007	173	-30	-5	-33	110	0.30
2010							
October to December	32,871	149	-121	-12	-133	16	0.05
July to September	32,833	162	-124	0	-124	38	0.12
April to June	32,611	204	15	3	18	222	0.68
January to March	32,428	171	15	-3	12	183	0.56
2009							
October to December	32,371	147	-67	-23	-90	57	0.18
July to September	32,240	158	-16	-11	-27	131	0.41
April to June	32,020	200	21	-1	20	220	0.69
January to March	31,734	166	117	3	120	286	0.90
2008							
October to December	31,666	143	-59	-16	-75	68	0.21
July to September	31,629	154	-114	-3	-117	37	0.12
April to June	31,451	196	-28	10	-18	178	0.57
January to March	31,416	165	-108	-22	-130	35	0.11
2007							
October to December	31,397	163	-70	-74	-144	19	0.06
July to September	31,272	173	-84	36	-144	125	0.40
April to June	31,085	171	7	9	16	187	0.60
January to March	30,882	158	40	5	45	203	0.66
•	,						
2006 October to December	30.836	130	-72	-12	-84	46	0.15
July to September	30,799	177	-72 -132	-12 -8	-64 -140	46 37	0.15
July to September	30,799	177	-132	-0	-140	31	0.12

Table 3-1
Quarterly estimates of demographic components, provincial perspective — Canada

	Natural incr	ease	Interprovinci	al migration	International migration					
_	Births	Deaths	In-migrants	Out-migrants	Immigrants	Emigrants	Returning emigrants	Net temporary emigrants	Net non-permanent residents	
_					number					
2011 July to September April to June January to March	103,311 98,115 92,726	59,201 62,409 67,563	97,646 91,195 73,989	97,646 91,195 73,989	71,887 67,506 49,556	22,112 9,341 8,980	9,640 7,329 4,344	6,746 4,315 4,245	25,788 17,841 8,697	
2010 October to December July to September April to June January to March	93,341 101,831 97,165 92,029	64,155 58,434 60,995 64,342	63,098 95,772 74,544 62,564	63,098 95,772 74,544 62,564	57,552 84,292 80,797 58,041	12,158 21,977 9,291 8,921	4,051 9,640 7,329 4,344	4,857 6,746 4,311 4,237	-34,600 19,557 13,064 12,628	
2009 October to December July to September April to June January to March	92,843 101,548 96,853 91,607	62,750 56,590 59,204 63,733	44,902 77,224 71,277 64,164	44,902 77,224 71,277 64,164	56,353 75,390 69,651 50,783	12,074 22,101 9,475 9,080	4,051 9,640 7,328 4,344	4,845 6,772 4,343 4,266	-17,642 26,140 23,963 23,604	
2008 October to December July to September April to June January to March	91,866 100,441 95,409 90,170	61,347 55,646 58,740 62,884	51,448 90,957 82,653 63,981	51,448 90,957 82,653 63,981	53,543 71,312 69,247 53,145	12,278 21,649 11,891 10,215	4,051 9,639 7,330 4,346	4,880 6,677 4,689 4,386	-8,213 32,398 31,125 16,095	
2007 October to December July to September April to June January to March	90,681 97,435 93,338 86,410	59,863 55,038 56,847 63,469	55,440 99,163 77,629 60,920	55,440 99,163 77,629 60,920	55,573 71,657 61,649 47,875	12,163 21,009 11,919 9,018	4,050 9,643 7,367 4,176	4,740 6,355 4,966 4,372	-17,284 22,716 23,066 18,742	
<b>2006</b> October to December July to September	86,920 94,248	59,303 54,206	62,974 103,539	62,974 103,539	58,245 70,356	10,068 18,150	4,074 14,683	4,586 6,245	-27,823 13,482	

 $\textbf{Note(s):} \ \ \text{See "Data quality, concepts and methodology} \ -- \ \text{Explanatory notes for the tables" section.}$ 

Table 3-2 Quarterly estimates of demographic components, provincial perspective — Newfoundland and Labrador

	Natural increase		Interprovinci	al migration		Inter	national migra	tion	
	Births	Deaths	In-migrants	Out-migrants	Immigrants	Emigrants	Returning emigrants	Net temporary emigrants	Net non-permanent residents
_					number				
2011 July to September April to June January to March	1,352 1,172 1,116	1,073 1,251 1,334	2,653 2,742 2,508	2,571 2,921 2,989	176 175 128	118 50 47	46 34 20	86 55 55	315 316 46
2010 October to December July to September April to June January to March	1,181 1,367 1,187 1,127	1,189 1,046 1,223 1,302	2,093 2,318 2,108 2,392	1,937 3,148 2,246 2,154	184 188 200 142	65 118 49 47	20 46 34 20	62 86 55 55	-259 255 128 -8
2009 October to December July to September April to June January to March	1,191 1,371 1,184 1,125	1,161 1,021 1,191 1,270	1,806 2,692 2,973 2,404	1,229 1,811 1,981 2,398	145 193 154 114	65 118 50 48	20 46 34 20	62 87 56 55	-52 362 239 -134
2008 October to December July to September April to June January to March	1,191 1,376 1,193 1,138	1,133 998 1,166 1,242	1,929 2,956 2,568 2,233	1,670 2,336 3,058 2,679	138 165 174 150	66 116 82 70	20 46 34 20	62 85 60 56	-161 238 86 138
2007 October to December July to September April to June January to March	1,111 1,222 1,119 1,101	1,063 1,048 1,131 1,263	1,959 2,999 2,327 1,601	1,844 2,706 3,118 3,272	167 144 126 109	83 144 35 26	20 46 17 10	62 82 64 56	-91 121 79 20
2006 October to December July to September	1,092 1,183	1,174 1,109	1,637 2,841	2,195 3,888	154 127	29 53	9 35	59 81	-20 52

Table 3-3
Quarterly estimates of demographic components, provincial perspective — Prince Edward Island

	Natural increase		Interprovinci	al migration		Inter	national migrat	tion	
	Births	Deaths	In-migrants	Out-migrants	Immigrants	Emigrants	Returning emigrants	Net temporary emigrants	Net non-permanent residents
_					number				
2011 July to September April to June January to March	390 366 381	307 311 328	1,017 1,231 752	1,449 1,167 791	569 535 463	18 8 8	16 12 6	23 14 14	102 163 -23
2010 October to December July to September April to June January to March	365 377 363 379	336 300 304 321	631 972 811 716	774 1,397 798 603	467 1,166 572 388	10 18 8 8	6 16 12 6	16 23 14 14	-65 154 119 -35
2009 October to December July to September April to June January to March	366 379 363 379	328 293 298 313	360 822 636 687	484 764 733 795	314 518 599 328	10 19 8 8	6 16 12 6	16 23 14 14	-106 177 196 6
2008 October to December July to September April to June January to March	366 378 362 377	320 285 291 305	347 852 952 609	728 802 795 729	191 605 325 333	10 18 15 14	6 16 21 12	17 23 16 16	-63 91 119 20
2007 October to December July to September April to June January to March	358 350 344 337	299 271 244 333	487 773 684 581	637 951 900 736	204 420 219 149	15 28 16 13	11 27 13 7	16 22 17 15	-14 117 20 49
<b>2006</b> October to December July to September	347 400	299 267	422 798	581 1,117	170 200	15 25	7 26	16 22	-54 138

 $\textbf{Note(s):} \ \ \text{See "Data quality, concepts and methodology} \ -- \ \text{Explanatory notes for the tables" section.}$ 

Table 3-4 Quarterly estimates of demographic components, provincial perspective — Nova Scotia

	Natural incr	ease	Interprovinci	al migration		Inter	national migra	tion	
_	Births	Deaths	In-migrants	Out-migrants	Immigrants	Emigrants	Returning emigrants	Net temporary emigrants	Net non-permanent residents
					number				
2011									
July to September	2,487	2,021	4,936	5,716	627	314	168	159	933
April to June	2,309	2,232	4,378	4,951	577	133	127	101	184
January to March	2,260	2,284	3,556	4,590	463	128	76	99	191
2010									
October to December	2,195	2,192	3,089	3,535	479	173	71	114	-245
July to September	2,495	1,961	5,198	6,075	766	312	168	159	1,329
April to June	2,304	2,188	4,072	3,798	694	133	127	101	315
January to March	2,253	2,237	3,852	4,226	458	127	76	99	326
2009									
October to December	2,186	2,146	2,669	2,314	483	172	71	114	-219
July to September	2,478	1,919	4,579	4,222	778	315	168	159	1.117
April to June	2,294	2,144	3,822	3,872	629	135	127	102	246
January to March	2,242	2,190	3,519	3,782	498	129	76	100	226
2008									
October to December	2,179	2.100	2.987	2,871	491	174	71	115	55
July to September	2,472	1.878	5.139	5.693	828	307	168	156	761
April to June	2,293	2,100	4,320	4,812	732	156	127	110	90
January to March	2,244	2,142	3,605	3,864	600	135	76	104	78
2007									
October to December	2,191	2,097	2,973	3,012	581	160	71	111	-182
July to September	2,386	1,901	5,092	6,096	755	276	168	150	443
April to June	2.297	2,035	3.668	4,117	645	235	120	116	-10
January to March	1,994	2,320	2,699	3,781	542	177	68	102	58
2006									
October to December	2,117	2.060	3.141	4,070	632	198	66	108	-167
July to September	2,267	1,957	5,406	7,072	896	357	239	147	-42

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Table 3-5
Quarterly estimates of demographic components, provincial perspective — New Brunswick

	Natural incr	ease	Interprovinci	al migration		Inter	national migrat	tion	
_	Births	Deaths	In-migrants	Out-migrants	Immigrants	Emigrants	Returning emigrants	Net temporary emigrants	Net non-permanent residents
_					number				
<b>2011</b> July to September April to June January to March	1,994 1,807 1,770	1,527 1,767 1,838	3,511 3,517 2,927	4,290 3,373 3,134	525 441 382	133 57 55	120 91 53	127 81 79	282 236 -26
2010 October to December July to September April to June January to March	1,797 1,997 1,810 1,769	1,748 1,493 1,726 1,794	2,451 3,857 2,763 2,819	2,192 3,974 2,560 2,576	428 717 555 425	74 133 57 54	49 120 91 53	92 127 81 79	-83 303 78 19
2009 October to December July to September April to June January to March	1,798 1,998 1,813 1,772	1,708 1,461 1,686 1,752	1,933 3,368 2,854 2,561	1,820 3,356 2,824 2,514	346 602 588 377	73 135 57 55	49 120 90 52	92 127 81 80	-197 155 -28 384
2008 October to December July to September April to June January to March	1,799 2,002 1,817 1,784	1,668 1,429 1,645 1,708	1,981 3,872 2,871 2,447	1,761 4,406 3,174 2,697	343 610 443 460	75 131 111 95	49 119 97 58	92 126 89 82	58 401 121 134
2007 October to December July to September April to June January to March	1,723 1,945 1,798 1,680	1,606 1,500 1,503 1,715	2,336 4,023 3,170 2,369	2,421 4,293 3,290 2,674	397 497 375 374	113 196 104 80	54 128 90 51	89 119 94 83	-137 248 53 206
<b>2006</b> October to December July to September	1,649 2,000	1,525 1,451	2,062 3,409	2,435 5,243	397 470	88 158	50 180	86 117	-126 230

 $\textbf{Note(s):} \ \ \text{See "Data quality, concepts and methodology} \ -- \ \text{Explanatory notes for the tables" section.}$ 

Table 3-6 Quarterly estimates of demographic components, provincial perspective — Quebec

	Natural incr	ease	Interprovinci	al migration		Inter	national migra	tion	
_	Births	Deaths	In-migrants	Out-migrants	Immigrants	Emigrants	Returning emigrants	Net temporary emigrants	Net non-permanent residents
_					number				
2011 July to September April to June January to March	24,050 22,050 20,800	13,750 14,350 16,500	10,006 7,292 5,190	9,764 9,343 6,084	15,384 14,556 10,326	3,623 1,530 1,471	1,379 1,049 622	946 606 596	-301 6,188 1,852
2010 October to December July to September April to June January to March	21,800 23,700 21,950 20,800	15,150 14,200 14,100 14,900	5,118 9,176 5,897 4,129	5,486 9,154 7,590 5,334	12,572 16,504 14,058 10,847	1,992 3,601 1,523 1,462	580 1,379 1,049 622	682 946 605 595	-5,938 859 5,731 2,268
2009 October to December July to September April to June January to March	21,750 23,700 22,200 21,000	15,100 13,200 13,750 15,150	3,759 7,263 5,158 4,059	3,744 7,638 7,606 5,498	11,658 14,958 13,482 9,391	1,979 3,622 1,552 1,487	580 1,379 1,049 622	680 951 610 599	-3,713 3,126 7,229 4,295
2008 October to December July to September April to June January to March	21,686 23,693 21,887 20,604	14,674 13,318 14,000 15,120	3,542 7,548 5,699 3,812	4,988 9,634 10,098 5,588	10,038 13,597 12,074 9,500	2,010 3,545 1,794 1,541	580 1,379 1,046 620	685 937 658 615	-2,209 3,860 6,190 1,908
2007 October to December July to September April to June January to March	20,708 22,450 21,444 19,785	14,130 12,981 13,877 15,534	3,446 7,145 4,972 3,223	5,437 10,661 9,637 5,726	10,404 13,892 11,554 9,363	1,835 3,168 1,863 1,409	578 1,376 1,479 839	665 892 697 613	-2,129 1,285 4,060 1,956
2006 October to December July to September	20,167 21,712	14,018 12,988	4,042 7,460	6,471 10,728	10,218 13,945	1,573 2,836	820 2,948	644 876	-5,367 741

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Table 3-7
Quarterly estimates of demographic components, provincial perspective — Ontario

	Natural incr	ease	Interprovinci	al migration		Inter	national migrat	tion	
	Births	Deaths	In-migrants	Out-migrants	Immigrants	Emigrants	Returning emigrants	Net temporary emigrants	Net non-permanent residents
_					number				
2011 July to September April to June January to March	38,229 36,834 34,995	22,629 23,972 25,554	23,946 20,369 15,780	23,403 22,249 16,470	29,091 26,403 20,117	9,676 4,087 3,928	4,734 3,600 2,134	3,125 1,999 1,967	12,749 7,875 5,873
2010 October to December July to September April to June January to March	34,830 37,823 36,409 34,592	24,306 21,791 23,184 24,717	14,293 24,142 17,523 13,444	16,104 22,059 18,976 14,840	23,471 34,885 35,311 24,448	5,319 9,615 4,065 3,903	1,988 4,734 3,600 2,134	2,249 3,125 1,996 1,962	-13,078 12,931 8,546 6,172
2009 October to December July to September April to June January to March	34,428 37,402 36,038 34,260	23,509 21,087 22,432 23,920	10,431 18,343 15,149 12,767	10,956 19,631 18,412 16,924	23,834 32,979 29,090 20,963	5,282 9,669 4,145 3,971	1,988 4,734 3,600 2,135	2,244 3,138 2,011 1,976	-13,054 10,959 10,404 7,723
2008 October to December July to September April to June January to March	34,111 37,062 35,687 33,932	22,765 20,435 21,716 23,140	9,541 20,001 17,506 12,655	14,794 22,929 21,008 16,113	23,572 31,798 32,002 23,531	5,371 9,470 5,631 4,837	1,988 4,734 3,593 2,130	2,260 3,094 2,172 2,031	-12,925 11,126 10,814 6,344
2007 October to December July to September April to June January to March	34,241 36,687 34,932 32,577	22,496 20,150 21,096 23,599	10,797 20,760 15,805 12,144	14,385 24,962 19,256 14,329	26,227 33,291 29,478 22,344	5,758 9,947 5,666 4,286	1,984 4,724 3,107 1,761	2,196 2,942 2,300 2,025	-15,656 9,797 9,099 7,107
2006 October to December July to September	33,283 36,188	22,088 20,028	11,460 19,382	17,417 27,836	29,444 34,179	4,784 8,626	1,720 6,190	2,124 2,893	-21,179 6,923

 $\textbf{Note(s):} \ \ \text{See "Data quality, concepts and methodology} -- \ \text{Explanatory notes for the tables" section.}$ 

Table 3-8 Quarterly estimates of demographic components, provincial perspective — Manitoba

	Natural incr	ease	Interprovinci	al migration		Inter	national migra	tion	
_	Births	Deaths	In-migrants	Out-migrants	Immigrants	Emigrants	Returning emigrants	Net temporary emigrants	Net non-permanent residents
					number				
2011	4.404	0.540	4.000	5.005	1511	200	000	100	00
July to September	4,401	2,548 2,634	4,222 4,114	5,695 4,967	4,544 4,645	960 406	393 299	193 123	-80 95
April to June January to March	4,098 3,895	2,034 2.747	3,755	4,967 4.781	4,645 3,123	391	299 177	123	-21
danuary to March	3,093	2,141	3,733	4,701	3,123	391	177	121	-21
2010									
October to December	3,947	2,683	3,310	3,543	3,458	529	166	139	-387
July to September	4,320	2,495	4,388	5,687	4,676	955	393	193	-18
April to June	4,018	2,589	3,368	4,122	4,451	403 387	299 177	123 121	202 -323
January to March	3,812	2,696	3,088	3,312	3,223	307	177	121	-323
2009									
October to December	3,866	2,631	1,946	2,547	2,860	525	166	138	-145
July to September	4,229	2,447	3,384	4,217	3,583	959	393	193	165
April to June	3,930	2,540	2,942	3,382	4,325	413	299	125	276
January to March	3,731	2,644	2,822	3,462	2,752	395	177	122	134
2008									
October to December	3,786	2,580	2,427	2,622	2,622	534	166	139	-71
July to September	4,152	2,402	3,725	5,561	3,264	942	393	191	-92
April to June	3,869	2,495	3,230	4,378	3,270	463	299	134	836
January to March	3,678	2,596	2,827	3,579	2,063	398	177	126	93
2007									
October to December	3,721	2,564	2,385	2,838	2,305	474	166	135	100
July to September	4,123	2,403	4,269	5,619	3,101	817	393	182	215
April to June	3,821	2,310	2,939	4,207	3,236	457	190	142	805
January to March	3,620	2,681	2,850	3,228	2,313	346	108	125	345
2006									
October to December	3,534	2,671	2.659	3,694	2,188	386	105	131	-45
July to September	3,867	2,300	4,042	6,861	3,052	696	379	179	-67

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Table 3-9
Quarterly estimates of demographic components, provincial perspective — Saskatchewan

	Natural incr	ease	Interprovinci	al migration		Inter	national migrat	tion	
_	Births	Deaths	In-migrants	Out-migrants	Immigrants	Emigrants	Returning emigrants	Net temporary emigrants	Net non-permanent residents
					number				
2011									
July to September	3,926	2,245	6,355	5,821	2,746	235	154	89	860
April to June	3,762	2,238	6,954	5,715	2,241	99	117	57	479
January to March	3,626	2,637	4,961	5,554	1,420	95	70	55	156
2010									
October to December	3,428	2,445	4,089	3,880	1,603	129	65	64	-413
July to September	3,851	2,225	6,269	6,113	2,283	233	154	89	369
April to June	3,694	2,214	4,912	4,356	2,184	98	117	57	198
January to March	3,546	2,605	4,363	3,606	1,545	95	70	55	70
2009									
October to December	3,341	2,416	3,061	2,598	1,476	128	65	64	-30
July to September	3,743	2,196	4,901	4,524	1,999	234	154	89	629
April to June	3,588	2,183	4,499	4,019	2,115	100	117	57	564
January to March	3,447	2,570	4,321	3,983	1,300	96	70	56	766
2008									
October to December	3.246	2.387	3,368	2.743	1.310	130	65	64	335
July to September	3,635	2.168	5,939	4,399	1,203	229	154	88	633
April to June	3,493	2,154	4,984	4,622	1,350	102	117	62	532
January to March	3,363	2,534	4,293	3,611	972	88	70	58	365
2007									
October to December	3.264	2,354	3,920	2,946	854	105	65	62	-105
July to September	3,510	2,251	7,000	4,847	1,115	181	154	83	409
April to June	3.370	2,133	5.615	3,924	891	113	105	65	359
January to March	3,104	2,324	4,147	3,720	656	86	60	58	224
2006									
October to December	2,844	2,425	4,045	3,516	851	96	57	60	-287
July to September	3,205	2,111	5,230	6,328	697	173	210	81	-35

 $\textbf{Note(s):} \ \ \text{See "Data quality, concepts and methodology} \ -- \ \text{Explanatory notes for the tables" section.}$ 

**Table 3-10** Quarterly estimates of demographic components, provincial perspective — Alberta

	Natural incr	ease	Interprovinci	al migration		Inter	national migra	tion	
	Births	Deaths	In-migrants	Out-migrants	Immigrants	Emigrants	Returning emigrants	Net temporary emigrants	Net non-permanent residents
_					number				
2011 July to September April to June January to March	14,237 13,916 12,908	5,515 5,726 5,954	23,974 23,715 20,556	20,838 18,995 15,281	8,619 8,290 5,744	3,642 1,538 1,479	1,080 822 487	772 494 486	2,295 1,233 -558
2010 October to December July to September April to June January to March	12,721 14,036 13,736 12,750	5,873 5,356 5,539 5,761	16,072 21,702 17,251 15,008	13,562 20,547 16,448 14,860	6,667 9,485 9,729 6,762	2,003 3,620 1,531 1,470	454 1,080 822 487	556 772 494 485	-6,794 -1,869 -770 -125
2009 October to December July to September April to June January to March	12,559 13,847 13,535 12,503	5,683 5,192 5,364 5,576	9,436 16,263 18,658 18,711	11,638 18,283 16,927 14,026	5,929 7,585 7,739 5,764	1,989 3,641 1,560 1,495	454 1,080 822 487	555 775 497 488	-1,511 2,281 2,657 4,476
2008 October to December July to September April to June January to March	12,241 13,438 13,075 12,102	5,495 5,020 5,180 5,385	15,137 22,732 24,023 18,572	11,026 20,075 16,808 14,710	5,201 6,455 7,196 5,352	2,021 3,564 1,902 1,633	454 1,080 820 486	559 764 536 501	4,553 7,722 7,255 4,046
2007 October to December July to September April to June January to March	12,095 12,677 12,612 11,644	5,159 4,844 4,807 5,392	15,614 26,228 21,947 18,625	13,579 24,023 17,270 13,900	5,085 6,171 5,595 4,015	1,945 3,360 1,637 1,237	452 1,079 1,137 645	543 727 568 500	2,573 5,034 5,840 4,227
<b>2006</b> October to December July to September	11,300 12,002	5,006 4,598	20,628 34,456	12,950 17,727	4,832 5,714	1,382 2,491	629 2,266	524 714	1,232 2,795

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Table 3-11
Quarterly estimates of demographic components, provincial perspective — British Columbia

	Natural incr	ease	Interprovinci	al migration		Inter	national migrat	tion	
_	Births	Deaths	In-migrants	Out-migrants	Immigrants	Emigrants	Returning emigrants	Net temporary emigrants	Net non-permanent residents
_					number				
2011 July to September April to June January to March	11,731 11,285 10,497	7,426 7,783 8,233	15,981 14,939 12,598	16,704 15,685 12,696	9,523 9,553 7,338	3,349 1,415 1,360	1,550 1,178 699	1,206 771 759	8,613 980 1,214
2010 October to December July to September April to June January to March	10,614 11,349 11,180 10,528	8,092 7,411 7,786 7,860	11,086 16,601 14,517 11,474	10,644 16,009 12,486 9,861	8,153 13,508 12,895 9,629	1,841 3,328 1,406 1,350	652 1,550 1,178 699	868 1,206 771 758	-7,241 5,195 -1,558 4,217
2009 October to December July to September April to June January to March	10,903 11,897 11,405 10,683	7,933 7,622 7,482 8,204	8,899 14,579 13,488 11,143	6,851 11,543 10,371 9,672	9,231 12,116 10,848 9,244	1,828 3,345 1,437 1,378	652 1,550 1,178 699	865 1,210 776 762	1,478 7,138 2,117 5,656
2008 October to December July to September April to June January to March	10,814 11,738 11,238 10,486	8,095 7,565 7,863 8,574	9,479 16,951 15,382 11,851	7,284 13,739 12,567 9,224	9,569 12,714 11,592 10,127	1,863 3,284 1,607 1,380	652 1,550 1,176 697	872 1,193 838 783	2,298 7,651 4,930 2,916
2007 October to December July to September April to June January to March	10,841 11,577 11,123 10,108	7,977 7,563 7,591 8,177	10,587 19,576 15,164 11,705	7,513 13,449 10,827 8,467	9,293 12,208 9,497 7,972	1,644 2,839 1,778 1,345	649 1,548 1,105 626	847 1,136 888 781	-1,459 5,004 2,605 4,543
2006 October to December July to September	10,197 10,951	7,926 7,263	12,150 19,163	8,639 15,244	9,321 11,021	1,503 2,709	611 2,202	820 1,115	-1,729 2,790

 $\textbf{Note(s):} \ \ \text{See "Data quality, concepts and methodology} \ -- \ \text{Explanatory notes for the tables" section.}$ 

**Table 3-12** Quarterly estimates of demographic components, provincial perspective — Yukon

	Natural incr	rease	Interprovinci	al migration		Inter	national migrat	ion	
_	Births	Deaths	In-migrants	Out-migrants	Immigrants	Emigrants	Returning emigrants	Net temporary emigrants	Net non-permanent residents
_					number				
2011									
July to September	101	48	452	307	60	14	0	6	-13
April to June	92	59	604	619	66	5	0	4	115
January to March	90	60	429	386	35	5	0	4	-15
2010									
October to December	107	52	323	488	41	7	0	5	-71
July to September	103	47	451	595	76	14	0	6	17
April to June	92	57	483	346	100	5	0	4	78
January to March	89	58	264	245	133	5	0	4	46
2009									
October to December	105	50	232	238	43	7	0	5	-59
July to September	99	46	439	264	57	14	Ö	6	29
April to June	89	54	331	322	39	5	Ö	4	46
January to March	87	55	350	346	34	5	0	4	91
2008									
October to December	103	48	260	172	40	7	0	5	-86
July to September	97	45	507	380	21	13	Ö	6	32
April to June	87	52	301	288	27	8	0	4	71
January to March	86	53	375	285	22	7	0	4	74
2007									
October to December	84	39	340	261	19	10	0	4	-37
July to September	92	52	460	407	29	16	0	6	10
April to June	104	49	386	232	14	4	4	4	66
January to March	75	52	277	353	21	4	1	4	1
2006									
October to December	94	49	208	249	12	4	0	4	-48
July to September	81	47	487	423	8	8	8	6	-14

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Table 3-13
Quarterly estimates of demographic components, provincial perspective — Northwest Territories

	Natural incr	ease	Interprovinci	al migration		Inter	national migrat	ion	
_	Births	Deaths	In-migrants	Out-migrants	Immigrants	Emigrants	Returning emigrants	Net temporary emigrants	Net non-permanent residents
					number				
2011 July to September April to June January to March	195 187 178	52 56 57	447 861 666	796 837 872	17 19 12	17 8 8	0 0 0	8 6 6	24 -31 9
2010 October to December July to September April to June January to March	172 193 188 177	54 51 55 55	362 436 579 653	651 628 573 600	28 32 41 36	9 17 8 8	0 0 0	6 8 6 6	-24 19 -8 0
2009 October to December July to September April to June January to March	170 191 186 177	52 50 52 54	271 432 474 484	317 796 556 545	30 22 40 15	9 17 8 8	0 0 0 0	6 8 6 6	-18 -6 12 -28
2008 October to December July to September April to June January to March	169 190 185 177	50 49 51 51	352 553 493 499	632 707 693 591	16 38 45 28	10 17 12 10	0 0 0	6 8 6 6	20 -27 76 -3
2007 October to December July to September April to June January to March	153 210 170 192	51 41 38 44	486 606 667 471	387 833 573 546	30 29 13 16	12 21 7 5	0 0 0	6 8 7 6	-79 -20 79 -6
2006 October to December July to September	139 185	35 57	360 704	525 779	24 45	6 10	0	6 8	-27 -33

 $\textbf{Note(s):} \ \ \text{See "Data quality, concepts and methodology} -- \ \text{Explanatory notes for the tables" section.}$ 

**Table 3-14** Quarterly estimates of demographic components, provincial perspective — Nunavut

	Natural incr	ease	Interprovinci	al migration		Inter	national migrat	tion	
	Births	Deaths	In-migrants	Out-migrants	Immigrants	Emigrants	Returning emigrants	Net temporary emigrants	Net non-permanent residents
_					number				
2011 July to September April to June January to March	218 237 210	60 30 37	146 479 311	292 373 361	6 5 5	13 5 5	0 0 0	6 4 4	9 8 -1
2010 October to December July to September April to June January to March	184 220 234 207	35 58 30 36	181 262 260 362	302 386 245 347	1 6 7 5	7 13 5 5	0 0 0	4 6 4 4	-2 13 5 1
2009 October to December July to September April to June January to March	180 214 228 201	33 56 28 35	99 159 293 336	166 175 272 219	4 0 3 3	7 13 5 5	0 0 0	4 6 4 4	-16 8 5 9
2008 October to December July to September April to June January to March	175 208 223 199	32 54 27 34	98 182 324 203	157 296 352 311	12 14 17 7	7 13 8 7	0 0 0 0	4 6 4 4	-17 2 5 -18
2007 October to December July to September April to June January to March	191 206 204 193	28 33 33 35	110 232 285 228	180 316 278 188	7 5 6 1	9 16 4 4	0 0 0 0	4 6 4 4	-68 53 11 12
2006 October to December July to September	157 207	27 30	160 161	232 293	2 2	4 8	0	4 6	-6 4

Note(s): See "Data quality, concepts and methodology — Explanatory notes for the tables" section.

Table 4-1

Quarterly estimates of demographic components, national perspective — Births

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
				number			
2011	100.011	4.050	000	0.407	1.004	04.050	22.222
July to September April to June	103,311 98,115	1,352 1,172	390 366	2,487 2,309	1,994 1,807	24,050 22,050	38,229 36,834
January to March	92,726	1,116	381	2,260	1,770	20,800	34,995
<b>2010</b> October to December	93,341	1,181	365	2,195	1,797	21,800	34,830
July to September	101,831	1,367	377	2,195	1,797	23,700	37,823
April to June	97,165	1,187	363	2,304	1,810	21,950	36,409
January to March	92,029	1,127	379	2,253	1,769	20,800	34,592
2009 October to December	92,843	1,191	366	2,186	1,798	21,750	34,428
July to September	101,548	1,371	379	2,478	1,998	23,700	37,402
April to June	96,853	1,184	363	2,294	1,813	22,200	36,038
January to March	91,607	1,125	379	2,242	1,772	21,000	34,260
2008 October to December	91,866	1,191	366	2,179	1,799	21,686	34,111
July to September	100,441	1,376	378	2,472	2,002	23,693	37,062
April to June	95,409	1,193	362	2,293	1,817	21,887	35,687
January to March	90,170	1,138	377	2,244	1,784	20,604	33,932
2007 October to December	90,681	1,111	358	2,191	1,723	20,708	34,241
July to September	97,435	1,222	350	2,386	1,945	22,450	36,687
April to June	93,338	1,119	344	2,297	1,798	21,444	34,932
January to March	86,410	1,101	337	1,994	1,680	19,785	32,577
2006 October to December	86,920	1,092	347	2,117	1,649	20,167	33,283
July to September	94,248	1,183	400	2,267	2,000	21,712	36,188
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavut
				number			
0044				number			
2011 July to September	4 401	3 926	14 237		101	195	218
<b>2011</b> July to September April to June	4,401 4,098	3,926 3,762	14,237 13,916	11,731 11,285	101 92	195 187	218 237
July to September				11,731			
July to September April to June January to March <b>2010</b>	4,098 3,895	3,762 3,626	13,916 12,908	11,731 11,285 10,497	92 90	187 178	237 210
July to September April to June January to March	4,098	3,762	13,916 12,908 12,721 14,036	11,731 11,285	92	187	237
July to September April to June January to March  2010 October to December July to September April to June	4,098 3,895 3,947 4,320 4,018	3,762 3,626 3,428 3,851 3,694	13,916 12,908 12,721 14,036 13,736	11,731 11,285 10,497 10,614 11,349 11,180	92 90 107 103 92	187 178 172 193 188	237 210 184 220 234
July to September April to June January to March 2010 October to December July to September April to June January to March	4,098 3,895 3,947 4,320	3,762 3,626 3,428 3,851	13,916 12,908 12,721 14,036	11,731 11,285 10,497 10,614 11,349	92 90 107 103	187 178 172 193	237 210 184 220
July to September April to June January to March  2010 October to December July to September April to June January to March  2009	4,098 3,895 3,947 4,320 4,018 3,812	3,762 3,626 3,428 3,851 3,694 3,546	13,916 12,908 12,721 14,036 13,736 12,750	11,731 11,285 10,497 10,614 11,349 11,180 10,528	92 90 107 103 92 89	187 178 172 193 188 177	237 210 184 220 234 207
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December	4,098 3,895 3,947 4,320 4,018 3,812 3,866	3,762 3,626 3,428 3,851 3,694	13,916 12,908 12,721 14,036 13,736 12,750	11,731 11,285 10,497 10,614 11,349 11,180	92 90 107 103 92	187 178 172 193 188	237 210 184 220 234
July to September April to June January to March  2010 October to December July to September April to June January to March  2009	4,098 3,895 3,947 4,320 4,018 3,812	3,762 3,626 3,428 3,851 3,694 3,546	13,916 12,908 12,721 14,036 13,736 12,750	11,731 11,285 10,497 10,614 11,349 11,180 10,528	92 90 107 103 92 89 105 99 89	187 178 172 193 188 177	237 210 184 220 234 207 180 214 228
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March	4,098 3,895 3,947 4,320 4,018 3,812 3,866 4,229	3,762 3,626 3,428 3,851 3,694 3,546 3,341 3,743	13,916 12,908 12,721 14,036 13,736 12,750 12,559 13,847	11,731 11,285 10,497 10,614 11,349 11,180 10,528 10,903 11,897	92 90 107 103 92 89 105 99	187 178 172 193 188 177	237 210 184 220 234 207 180 214
July to September April to June January to March  2010  October to December July to September April to June January to March  2009  October to December July to September April to June July to September April to June January to March	4,098 3,895 3,947 4,320 4,018 3,812 3,866 4,229 3,930 3,731	3,762 3,626 3,428 3,851 3,694 3,546 3,341 3,743 3,588 3,447	13,916 12,908 12,721 14,036 13,736 12,750 12,559 13,847 13,535 12,503	11,731 11,285 10,497 10,614 11,349 11,180 10,528 10,903 11,897 11,405 10,683	92 90 107 103 92 89 105 99 89 87	187 178 172 193 188 177 170 191 186 177	237 210 184 220 234 207 180 214 228 201
July to September April to June January to March  2010  October to December July to September April to June January to March  2009  October to December July to September April to June January to March  2008  October to December July to September April to June January to March	4,098 3,895 3,947 4,320 4,018 3,812 3,866 4,229 3,930	3,762 3,626 3,428 3,851 3,694 3,546 3,341 3,743 3,588	13,916 12,908 12,721 14,036 13,736 12,750 12,559 13,847 13,535	11,731 11,285 10,497 10,614 11,349 11,180 10,528 10,903 11,897 11,405 10,683	92 90 107 103 92 89 105 99 89	187 178 172 193 188 177 170 191 186	237 210 184 220 234 207 180 214 228
July to September April to June January to March  2010  October to December July to September April to June January to March  2009  October to December July to September April to June January to March  2009  October to December July to September April to June January to March  2008  October to December July to September April to June April to June	4,098 3,895 3,947 4,320 4,018 3,812 3,866 4,229 3,930 3,731 3,786 4,152 3,869	3,762 3,626 3,428 3,851 3,694 3,546 3,341 3,743 3,588 3,447	13,916 12,908 12,721 14,036 13,736 12,750 12,559 13,847 13,535 12,503	11,731 11,285 10,497 10,614 11,349 11,180 10,528 10,903 11,897 11,405 10,683 10,814 11,738 11,238	92 90 107 103 92 89 105 99 89 87	187 178 172 193 188 177 170 191 186 177	237 210 184 220 234 207 180 214 228 201 175 208 223
July to September April to June January to March  2010  October to December July to September April to June January to March  2009  October to December July to September April to June January to March  2008  October to December July to September April to June January to March  2010  2010  2010  2011  2011  2012  2013  2014  2015  2016  2016  April to June January to March	4,098 3,895 3,947 4,320 4,018 3,812 3,866 4,229 3,930 3,731 3,786 4,152	3,762 3,626 3,428 3,851 3,694 3,546 3,341 3,743 3,588 3,447 3,246 3,635	13,916 12,908 12,721 14,036 13,736 12,750 12,559 13,847 13,535 12,503	11,731 11,285 10,497 10,614 11,349 11,180 10,528 10,903 11,897 11,405 10,683	92 90 107 103 92 89 105 99 89 87	187 178 172 193 188 177 170 191 186 177	237 210 184 220 234 207 180 214 228 201 175 208
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December July to September April to June January to March  2008 October to December July to September April to June January to March  2008 October to December July to September April to June July to September April to June January to March	4,098 3,895 3,947 4,320 4,018 3,812 3,866 4,229 3,930 3,731 3,786 4,152 3,869 3,678	3,762 3,626 3,428 3,851 3,694 3,546 3,341 3,743 3,588 3,447 3,246 3,635 3,493 3,363	13,916 12,908 12,721 14,036 13,736 12,750 12,559 13,847 13,535 12,503 12,241 13,438 13,075 12,102	11,731 11,285 10,497 10,614 11,349 11,180 10,528 10,903 11,897 11,405 10,683 10,814 11,738 11,238 10,486	92 90 107 103 92 89 105 99 89 87 103 97 87 86	187 178 172 193 188 177 170 191 186 177 169 190 185 177	237 210 184 220 234 207 180 214 228 201 175 208 223 199
July to September April to June January to March  2010  October to December July to September April to June January to March  2009  October to December July to September April to June January to March  2008  October to December July to September April to June January to March  2008  October to December July to September April to June January to March  2007  October to December	4,098 3,895 3,947 4,320 4,018 3,812 3,866 4,229 3,930 3,731 3,786 4,152 3,869	3,762 3,626 3,428 3,851 3,694 3,546 3,341 3,743 3,588 3,447 3,246 3,635 3,493 3,363	13,916 12,908 12,721 14,036 13,736 12,750 12,559 13,847 13,535 12,503	11,731 11,285 10,497 10,614 11,349 11,180 10,528 10,903 11,897 11,405 10,683 10,814 11,738 11,238 10,486	92 90 107 103 92 89 105 99 89 87	187 178 172 193 188 177 170 191 186 177	237 210 184 220 234 207 180 214 228 201 175 208 223
July to September April to June January to March 2010 October to December July to September April to June January to March 2009 October to December July to September April to June January to March 2008 October to December July to September April to June January to March 2008 October to December July to September April to June January to March 2007 October to December July to September April to June	4,098 3,895 3,947 4,320 4,018 3,812 3,866 4,229 3,930 3,731 3,786 4,152 3,869 3,678	3,762 3,626 3,428 3,851 3,694 3,546 3,341 3,743 3,588 3,447 3,246 3,635 3,493 3,363 3,264 3,510 3,370	13,916 12,908 12,721 14,036 13,736 12,750 12,559 13,847 13,535 12,503 12,241 13,438 13,075 12,102	11,731 11,285 10,497 10,614 11,349 11,180 10,528 10,903 11,897 11,405 10,683 10,814 11,738 11,238 10,486	92 90 107 103 92 89 105 99 87 87 86	187 178 172 193 188 177 170 191 186 177 169 190 185 177	237 210 184 220 234 207 180 214 228 201 175 208 223 199
July to September April to June January to March  2010  October to December July to September April to June January to March  2009  October to December July to September April to June January to March  2008  October to December July to September April to June January to March  2008  October to December July to September April to June January to March  2007  October to December July to September April to June January to March  2017  October to December July to September April to June January to March	4,098 3,895 3,947 4,320 4,018 3,812 3,866 4,229 3,930 3,731 3,786 4,152 3,869 3,678	3,762 3,626 3,428 3,851 3,694 3,546 3,341 3,743 3,588 3,447 3,246 3,635 3,493 3,363	13,916 12,908 12,721 14,036 13,736 12,750 12,559 13,847 13,535 12,503 12,241 13,438 13,075 12,102	11,731 11,285 10,497 10,614 11,349 11,180 10,528 10,903 11,897 11,405 10,683 10,814 11,738 11,238 10,486	92 90 107 103 92 89 105 99 89 87 103 97 87 86	187 178 172 193 188 177 170 191 186 177 169 190 185 177	237 210 184 220 234 207 180 214 228 201 175 208 223 199
July to September April to June January to March 2010 October to December July to September April to June January to March 2009 October to December July to September April to June January to March 2008 October to December July to September April to June January to March 2008 October to December July to September April to June January to March 2007 October to December July to September April to June	4,098 3,895 3,947 4,320 4,018 3,812 3,866 4,229 3,930 3,731 3,786 4,152 3,869 3,678	3,762 3,626 3,428 3,851 3,694 3,546 3,341 3,743 3,588 3,447 3,246 3,635 3,493 3,363 3,264 3,510 3,370	13,916 12,908 12,721 14,036 13,736 12,750 12,559 13,847 13,535 12,503 12,241 13,438 13,075 12,102	11,731 11,285 10,497 10,614 11,349 11,180 10,528 10,903 11,897 11,405 10,683 10,814 11,738 11,238 10,486	92 90 107 103 92 89 105 99 87 87 86	187 178 172 193 188 177 170 191 186 177 169 190 185 177	237 210 184 220 234 207 180 214 228 201 175 208 223 199

Note(s): The numbers for births are final up to December 2008, updated from January 2009 to March 2011 and preliminary from April 2011.

Table 4-2 Quarterly estimates of demographic components, national perspective — Deaths

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
				number			
2011 July to September April to June January to March	59,201	1,073	307	2,021	1,527	13,750	22,629
	62,409	1,251	311	2,232	1,767	14,350	23,972
	67,563	1,334	328	2,284	1,838	16,500	25,554
2010 October to December July to September April to June January to March	64,155	1,189	336	2,192	1,748	15,150	24,306
	58,434	1,046	300	1,961	1,493	14,200	21,791
	60,995	1,223	304	2,188	1,726	14,100	23,184
	64,342	1,302	321	2,237	1,794	14,900	24,717
2009 October to December July to September April to June January to March	62,750	1,161	328	2,146	1,708	15,100	23,509
	56,590	1,021	293	1,919	1,461	13,200	21,087
	59,204	1,191	298	2,144	1,686	13,750	22,432
	63,733	1,270	313	2,190	1,752	15,150	23,920
2008 October to December July to September April to June January to March	61,347	1,133	320	2,100	1,668	14,674	22,765
	55,646	998	285	1,878	1,429	13,318	20,435
	58,740	1,166	291	2,100	1,645	14,000	21,716
	62,884	1,242	305	2,142	1,708	15,120	23,140
2007 October to December July to September April to June January to March	59,863	1,063	299	2,097	1,606	14,130	22,496
	55,038	1,048	271	1,901	1,500	12,981	20,150
	56,847	1,131	244	2,035	1,503	13,877	21,096
	63,469	1,263	333	2,320	1,715	15,534	23,599
2006 October to December July to September	59,303 54,206	1,174 1,109	299 267	2,060 1,957	1,525 1,451	14,018 12,988	22,088 20,028
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavut
				number			
2011 July to September April to June January to March	2,548	2,245	5,515	7,426	48	52	60
	2,634	2,238	5,726	7,783	59	56	30
	2,747	2,637	5,954	8,233	60	57	37
2010 October to December July to September April to June January to March	2,683	2,445	5,873	8,092	52	54	35
	2,495	2,225	5,356	7,411	47	51	58
	2,589	2,214	5,539	7,786	57	55	30
	2,696	2,605	5,761	7,860	58	55	36
2009 October to December July to September April to June January to March	2,631	2,416	5,683	7,933	50	52	33
	2,447	2,196	5,192	7,622	46	50	56
	2,540	2,183	5,364	7,482	54	52	28
	2,644	2,570	5,576	8,204	55	54	35
2008 October to December July to September April to June January to March	2,580	2,387	5,495	8,095	48	50	32
	2,402	2,168	5,020	7,565	45	49	54
	2,495	2,154	5,180	7,863	52	51	27
	2,596	2,534	5,385	8,574	53	51	34
2007 October to December July to September April to June January to March	2,564	2,354	5,159	7,977	39	51	28
	2,403	2,251	4,844	7,563	52	41	33
	2,310	2,133	4,807	7,591	49	38	33
	2,681	2,324	5,392	8,177	52	44	35
2006 October to December July to September	2,671 2,300	2,425 2,111	5,006 4,598	7,926 7,263	49 47	35 57	27 30

Note(s): The numbers for deaths are final up to December 2008, updated from January 2009 to March 2011 and preliminary from April 2011.

Table 4-3

Quarterly estimates of demographic components, national perspective — Immigrants

	Canada	Newfoundland and	Prince Edward	Nova Scotia	New Brunswick	Quebec	Ontario
		Labrador	Island	number			
2011							
July to September April to June January to March	71,887 67,506 49,556	176 175 128	569 535 463	627 577 463	525 441 382	15,384 14,556 10,326	29,091 26,403 20,117
2010 October to December July to September April to June January to March	57,552 84,292 80,797 58,041	184 188 200 142	467 1,166 572 388	479 766 694 458	428 717 555 425	12,572 16,504 14,058 10,847	23,471 34,885 35,311 24,448
2009							
October to December July to September April to June January to March	56,353 75,390 69,651 50,783	145 193 154 114	314 518 599 328	483 778 629 498	346 602 588 377	11,658 14,958 13,482 9,391	23,834 32,979 29,090 20,963
2008 October to December	53,543	138	191	491	343	10,038	23,572
July to September April to June January to March	71,312 69,247 53,145	165 174 150	605 325 333	828 732 600	610 443 460	13,597 12,074 9,500	31,798 32,002 23,531
2007 October to December	55,573	167	204	581	397	10,404	26.227
July to September April to June January to March	71,657 61,649 47,875	144 126 109	420 219 149	755 645 542	497 375 374	13,892 11,554 9,363	33,291 29,478 22,344
2006 October to December July to September	58,245 70,356	154 127	170 200	632 896	397 470	10,218 13,945	29,444 34,179
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavut
				number			
2011 July to September	4,544	2,746	8,619	9,523	60	17	6
April to June January to March	4,645 3,123	2,740 2,241 1,420	8,290 5,744	9,553 7,338	66 35	19 12	5 5
<b>2010</b> October to December	3,458	1,603	6,667	8,153	41	28	1
July to September April to June January to March	4,676 4,451 3,223	2,283 2,184 1,545	9,485 9,729 6,762	13,508 12,895 9,629	76 100 133	32 41 36	6 7 5
2009 October to December	2,860	1,476	5,929	9,231	43	30	4
July to September April to June January to March	3,583 4,325 2,752	1,999 2,115 1,300	7,585 7,739 5,764	12,116 10,848 9,244	57 39 34	22 40 15	0 3 3
2008 October to December July to September	2,622 3,264	1,310 1,203	5,201 6,455	9,569 12,714	40 21	16 38	12 14
April to June January to March	3,270 2,063	1,350 972	7,196 5,352	11,592 10,127	27 22	45 28	17 7
2007 October to December	2,305	854	5,085	9,293	19	30	7
July to September April to June January to March	2,303 3,101 3,236 2,313	1,115 891 656	5,065 6,171 5,595 4,015	9,293 12,208 9,497 7,972	19 29 14 21	29 13 16	5 6 1
2006 October to December	2,188	851	4,832	9,321	12	24	2 2

Note(s): The numbers for immigrants are final up to December 2010, updated from January to March 2011 and preliminary from April 2011.

Table 4-4 Quarterly estimates of demographic components, national perspective — Emigrants

	Canada N	lewfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
				number			
<b>2011</b> July to September April to June January to March	22,112	118	18	314	133	3,623	9,676
	9,341	50	8	133	57	1,530	4,087
	8,980	47	8	128	55	1,471	3,928
2010 October to December July to September April to June January to March	12,158 21,977 9,291 8,921	65 118 49 47	10 18 8 8	173 312 133 127	74 133 57 54	1,992 3,601 1,523 1,462	5,319 9,615 4,065 3,903
2009 October to December July to September April to June January to March	12,074	65	10	172	73	1,979	5,282
	22,101	118	19	315	135	3,622	9,669
	9,475	50	8	135	57	1,552	4,145
	9,080	48	8	129	55	1,487	3,971
2008 October to December July to September April to June January to March	12,278	66	10	174	75	2,010	5,371
	21,649	116	18	307	131	3,545	9,470
	11,891	82	15	156	111	1,794	5,631
	10,215	70	14	135	95	1,541	4,837
2007 October to December July to September April to June January to March	12,163	83	15	160	113	1,835	5,758
	21,009	144	28	276	196	3,168	9,947
	11,919	35	16	235	104	1,863	5,666
	9,018	26	13	177	80	1,409	4,286
2006 October to December July to September	10,068 18,150	29 53	15 25	198 357	88 158	1,573 2,836	4,784 8,626
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavut
				number			
<b>2011</b> July to September April to June January to March	960	235	3,642	3,349	14	17	13
	406	99	1,538	1,415	5	8	5
	391	95	1,479	1,360	5	8	5
2010 October to December July to September April to June January to March	529 955 403 387	129 233 98 95	2,003 3,620 1,531 1,470	1,841 3,328 1,406 1,350	7 14 5 5	9 17 8 8	7 13 5 5
2009 October to December July to September April to June January to March	525	128	1,989	1,828	7	9	7
	959	234	3,641	3,345	14	17	13
	413	100	1,560	1,437	5	8	5
	395	96	1,495	1,378	5	8	5
2008 October to December July to September April to June January to March	534	130	2,021	1,863	7	10	7
	942	229	3,564	3,284	13	17	13
	463	102	1,902	1,607	8	12	8
	398	88	1,633	1,380	7	10	7
2007 October to December July to September April to June January to March	474	105	1,945	1,644	10	12	9
	817	181	3,360	2,839	16	21	16
	457	113	1,637	1,778	4	7	4
	346	86	1,237	1,345	4	5	4
2006 October to December July to September	386 696	96 173	1,382 2,491	1,503 2,709	4 8	6 10	4 8

Note(s): The numbers for emigrants are final up to June 2008, updated from July 2008 to March 2011 and preliminary from April 2011.

Table 4-5
Quarterly estimates of demographic components, national perspective — Returning emigrants

	Canada 1	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
				number			
<b>2011</b> July to September April to June January to March	9,640 7,329 4,344	46 34 20	16 12 6	168 127 76	120 91 53	1,379 1,049 622	4,734 3,600 2,134
2010 October to December July to September April to June January to March	4,051 9,640 7,329 4,344	20 46 34 20	6 16 12 6	71 168 127 76	49 120 91 53	580 1,379 1,049 622	1,988 4,734 3,600 2,134
2009 October to December July to September April to June January to March	4,051 9,640 7,328 4,344	20 46 34 20	6 16 12 6	71 168 127 76	49 120 90 52	580 1,379 1,049 622	1,988 4,734 3,600 2,135
2008 October to December July to September April to June January to March	4,051 9,639 7,330 4,346	20 46 34 20	6 16 21 12	71 168 127 76	49 119 97 58	580 1,379 1,046 620	1,988 4,734 3,593 2,130
2007 October to December July to September April to June January to March	4,050 9,643 7,367 4,176	20 46 17 10	11 27 13 7	71 168 120 68	54 128 90 51	578 1,376 1,479 839	1,984 4,724 3,107 1,761
2006 October to December July to September	4,074 14,683	9 35	7 26	66 239	50 180	820 2,948	1,720 6,190
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavut
				number			
2011 July to September April to June January to March	393 299 177	154 117 70	1,080 822 487	1,550 1,178 699	0 0 0	0 0 0	0 0 0
2010 October to December July to September April to June January to March	166 393 299 177	65 154 117 70	454 1,080 822 487	652 1,550 1,178 699	0 0 0 0	0 0 0 0	0 0 0 0
2009 October to December July to September April to June January to March	166 393 299 177	65 154 117 70	454 1,080 822 487	652 1,550 1,178 699	0 0 0 0	0 0 0	0 0 0 0
2008 October to December July to September April to June January to March	166 393 299 177	65 154 117 70	454 1,080 820 486	652 1,550 1,176 697	0 0 0	0 0 0	0 0 0 0
2007 October to December July to September April to June January to March	166 393 190 108	65 154 105 60	452 1,079 1,137 645	649 1,548 1,105 626	0 0 4 1	0 0 0	0 0 0 0
2006 October to December July to September	105 379	57 210	629 2,266	611 2,202	0 8	0 0	0

Note(s): The numbers for returning emigrants are final up to June 2008, updated from July 2008 to March 2011 and preliminary from April 2011.

Table 4-6 Quarterly estimates of demographic components, national perspective — Net temporary emigrants

	Canada N	lewfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
				number			
2011 July to September April to June January to March	6,746	86	23	159	127	946	3,125
	4,315	55	14	101	81	606	1,999
	4,245	55	14	99	79	596	1,967
2010 October to December July to September April to June January to March	4,857	62	16	114	92	682	2,249
	6,746	86	23	159	127	946	3,125
	4,311	55	14	101	81	605	1,996
	4,237	55	14	99	79	595	1,962
2009 October to December July to September April to June January to March	4,845	62	16	114	92	680	2,244
	6,772	87	23	159	127	951	3,138
	4,343	56	14	102	81	610	2,011
	4,266	55	14	100	80	599	1,976
2008 October to December July to September April to June January to March	4,880	62	17	115	92	685	2,260
	6,677	85	23	156	126	937	3,094
	4,689	60	16	110	89	658	2,172
	4,386	56	16	104	82	615	2,031
2007 October to December July to September April to June January to March	4,740	62	16	111	89	665	2,196
	6,355	82	22	150	119	892	2,942
	4,966	64	17	116	94	697	2,300
	4,372	56	15	102	83	613	2,025
2006 October to December July to September	4,586 6,245	59 81	16 22	108 147	86 117	644 876	2,124 2,893
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavut
				number			
2011 July to September April to June January to March	193	89	772	1,206	6	8	6
	123	57	494	771	4	6	4
	121	55	486	759	4	6	4
2010 October to December July to September April to June January to March	139	64	556	868	5	6	4
	193	89	772	1,206	6	8	6
	123	57	494	771	4	6	4
	121	55	485	758	4	6	4
2009 October to December July to September April to June January to March	138	64	555	865	5	6	4
	193	89	775	1,210	6	8	6
	125	57	497	776	4	6	4
	122	56	488	762	4	6	4
2008 October to December July to September April to June January to March	139	64	559	872	5	6	4
	191	88	764	1,193	6	8	6
	134	62	536	838	4	6	4
	126	58	501	783	4	6	4
2007 October to December July to September April to June January to March	135	62	543	847	4	6	4
	182	83	727	1,136	6	8	6
	142	65	568	888	4	7	4
	125	58	500	781	4	6	4
2006 October to December July to September	131 179	60 81	524 714	820 1,115	4 6	6 8	4

Note(s): The numbers for net temporary emigrants are final up to June 2008, updated from July 2008 to March 2011 and preliminary from April 2011.

Table 4-7 Quarterly estimates of demographic components, national perspective — Net non-permanent residents

	Canada	Newfoundland and	Prince Edward	Nova Scotia	New Brunswick	Quebec	Ontario
		Labrador	Island	number			
2011				number			
July to September	25,788	315	102	933	282	-301	12,749
April to June	17,841	316	163	184	236	6,188	7,875
January to March	8,697	46	-23	191	-26	1,852	5,873
2010 October to December July to September April to June January to March	-34,600	-259	-65	-245	-83	-5,938	-13,078
	19,557	255	154	1,329	303	859	12,931
	13,064	128	119	315	78	5,731	8,546
	12,628	-8	-35	326	19	2,268	6,172
2009 October to December July to September April to June January to March	-17,642	-52	-106	-219	-197	-3,713	-13,054
	26,140	362	177	1,117	155	3,126	10,959
	23,963	239	196	246	-28	7,229	10,404
	23,604	-134	6	226	384	4,295	7,723
2008 October to December July to September April to June January to March	-8,213	-161	-63	55	58	-2,209	-12,925
	32,398	238	91	761	401	3,860	11,126
	31,125	86	119	90	121	6,190	10,814
	16,095	138	20	78	134	1,908	6,344
2007 October to December July to September April to June January to March	-17,284 22,716 23,066 18,742	-91 121 79 20	-14 117 20 49	-182 443 -10 58	-137 248 53 206	-2,129 1,285 4,060 1,956	-15,656 9,797 9,099 7,107
2006 October to December July to September	-27,823 13,482	-20 52	-54 138	-167 -42	-126 230	-5,367 741	-21,179 6,923
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavut
				number			
2011 July to September April to June January to March	-80	860	2,295	8,613	-13	24	9
	95	479	1,233	980	115	-31	8
	-21	156	-558	1,214	-15	9	-1
2010 October to December July to September April to June January to March	-387	-413	-6,794	-7,241	-71	-24	-2
	-18	369	-1,869	5,195	17	19	13
	202	198	-770	-1,558	78	-8	5
	-323	70	-125	4,217	46	0	1
2009 October to December July to September April to June January to March	-145	-30	-1,511	1,478	-59	-18	-16
	165	629	2,281	7,138	29	-6	8
	276	564	2,657	2,117	46	12	5
	134	766	4,476	5,656	91	-28	9
2008 October to December July to September April to June January to March	-71	335	4,553	2,298	-86	20	-17
	-92	633	7,722	7,651	32	-27	2
	836	532	7,255	4,930	71	76	5
	93	365	4,046	2,916	74	-3	-18
2007 October to December July to September April to June January to March	100	-105	2,573	-1,459	-37	-79	-68
	215	409	5,034	5,004	10	-20	53
	805	359	5,840	2,605	66	79	11
	345	224	4,227	4,543	1	-6	12
2006 October to December July to September	-45	-287	1,232	-1,729	-48	-27	-6
	-67	-35	2,795	2,790	-14	-33	4

Note(s): The numbers for net non-permanent residents are final up to June 2008, updated from July 2008 to March 2011 and preliminary from April 2011.

Table 4-8 Quarterly estimates of demographic components, national perspective — Interprovincial in-migrants

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
				number			
2011				4.000		40.000	
July to September April to June	97,646 91,195	2,653 2,742	1,017 1,231	4,936 4,378	3,511 3,517	10,006 7,292	23,946 20,369
January to March	73,989	2,508	752	3,556	2,927	5,190	15,780
2010	63.000	2.002	631	2.000	0.454	E 110	44.000
October to December July to September	63,098 95,772	2,093 2,318	972	3,089 5,198	2,451 3,857	5,118 9,176	14,293 24,142
April to June	74,544	2,108	811	4,072	2,763	5,897	17,523
January to March	62,564	2,392	716	3,852	2,819	4,129	13,444
2009 October to December	44,902	1,806	360	2,669	1,933	3,759	10,431
July to September	77,224	2,692	822	4,579	3,368	7,263	18,343
April to June	71,277	2,973	636	3,822	2,854	5,158	15,149
January to March	64,164	2,404	687	3,519	2,561	4,059	12,767
2008 October to December	51,448	1,929	347	2,987	1,981	3,542	9,541
July to September	90,957	2,956	852	5,139	3,872	7,548	20,001
April to June	82,653	2,568	952	4,320	2,871	5,699	17,506
January to March	63,981	2,233	609	3,605	2,447	3,812	12,655
2007 October to December	55,440	1,959	487	2,973	2,336	3,446	10,797
July to September	99,163	2,999	773	5,092	4,023	7,145	20,760
April to June	77,629	2,327	684	3,668	3,170	4,972	15,805
January to March	60,920	1,601	581	2,699	2,369	3,223	12,144
2006 October to December	62,974	1,637	422	3,141	2,062	4,042	11,460
July to September	103,539	2,841	798	5,406	3,409	7,460	19,382
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavut
	Manitoba		Alberta	Columbia	Yukon		Nunavut
2044	Manitoba		Alberta		Yukon		Nunavut
		chewan		Columbia		Territories	
July to September	4,222 4,114		23,974 23,715	Columbia	Yukon 452 604		Nunavut 146 479
July to September April to June	4,222	chewan 6,355	23,974	number 15,981	452	Territories 447	146
2011 July to September April to June January to March 2010	4,222 4,114 3,755	6,355 6,954 4,961	23,974 23,715 20,556	Columbia number 15,981 14,939 12,598	452 604 429	447 861 666	146 479 311
July to September April to June January to March <b>2010</b> October to December	4,222 4,114	chewan 6,355 6,954	23,974 23,715	Columbia number 15,981 14,939	452 604	Territories 447 861	146 479
July to September April to June January to March  2010 October to December July to September April to June	4,222 4,114 3,755 3,310 4,388 3,368	6,355 6,954 4,961 4,089 6,269 4,912	23,974 23,715 20,556 16,072 21,702 17,251	Columbia  number  15,981 14,939 12,598  11,086 16,601 14,517	452 604 429 323 451 483	447 861 666 362 436 579	146 479 311 181 262 260
July to September April to June January to March 2010 October to December July to September April to June January to March	4,222 4,114 3,755 3,310 4,388	6,355 6,954 4,961 4,089 6,269	23,974 23,715 20,556 16,072 21,702	Columbia  number  15,981 14,939 12,598  11,086 16,601	452 604 429 323 451	447 861 666 362 436	146 479 311 181 262
July to September April to June January to March  2010 October to December July to September April to June January to March  2009	4,222 4,114 3,755 3,310 4,388 3,368 3,088	6,355 6,954 4,961 4,089 6,269 4,912 4,363	23,974 23,715 20,556 16,072 21,702 17,251 15,008	Columbia  number  15,981 14,939 12,598  11,086 16,601 14,517 11,474	452 604 429 323 451 483 264	447 861 666 362 436 579 653	146 479 311 181 262 260 362
July to September April to June January to March  2010 October to December July to September April to June January to March  2009 October to December	4,222 4,114 3,755 3,310 4,388 3,368	6,355 6,954 4,961 4,089 6,269 4,912	23,974 23,715 20,556 16,072 21,702 17,251	Columbia  number  15,981 14,939 12,598  11,086 16,601 14,517	452 604 429 323 451 483	447 861 666 362 436 579	146 479 311 181 262 260
July to September April to June January to March  2010  Dotober to December July to September April to June January to March  2009  October to December July to September July to September	4,222 4,114 3,755 3,310 4,388 3,368 3,088 1,946 3,384 2,942	6,355 6,954 4,961 4,089 6,269 4,912 4,363 3,061 4,901 4,499	23,974 23,715 20,556 16,072 21,702 17,251 15,008	Columbia  number  15,981 14,939 12,598  11,086 16,601 14,517 11,474  8,899	452 604 429 323 451 483 264 232 439 331	Territories  447 861 666  362 436 579 653  271 432 474	146 479 311 181 262 260 362 99 159 293
July to September April to June January to March  2010  October to December July to September July to June January to March  2009  October to December July to September April to June January to March  January to March	4,222 4,114 3,755 3,310 4,388 3,368 3,088 1,946 3,384	6,355 6,954 4,961 4,089 6,269 4,912 4,363 3,061 4,901	23,974 23,715 20,556 16,072 21,702 17,251 15,008 9,436 16,263	Columbia  number  15,981 14,939 12,598  11,086 16,601 14,517 11,474  8,899 14,579	452 604 429 323 451 483 264 232 439	7 Territories  447 861 666 362 436 579 653 271 432	146 479 311 181 262 260 362
July to September April to June January to March  2010  October to December July to September April to June January to March  2009  October to December July to September April to June January to March  2009  July to September Juny to March  January to March	4,222 4,114 3,755 3,310 4,388 3,368 3,088 1,946 3,384 2,942 2,822	6,355 6,954 4,961 4,089 6,269 4,912 4,363 3,061 4,901 4,499 4,321	23,974 23,715 20,556 16,072 21,702 17,251 15,008 9,436 16,263 18,658 18,711	Columbia  number  15,981 14,939 12,598  11,086 16,601 14,517 11,474  8,899 14,579 13,488 11,143	452 604 429 323 451 483 264 232 439 331 350	Territories  447 861 666  362 436 579 653  271 432 474 484	146 479 311 181 262 260 362 99 159 293 336
July to September April to June January to March  2010  Doctober to December July to September April to June January to March  2009  Doctober to December July to September April to June January to March  2008  January to March  2008  Doctober to December	4,222 4,114 3,755 3,310 4,388 3,368 3,088 1,946 3,384 2,942 2,822	6,355 6,954 4,961 4,089 6,269 4,912 4,363 3,061 4,901 4,499 4,321	23,974 23,715 20,556 16,072 21,702 17,251 15,008 9,436 16,263 18,658 18,711	Columbia  number  15,981 14,939 12,598  11,086 16,601 14,517 11,474  8,899 14,579 13,488 11,143  9,479	452 604 429 323 451 483 264 232 439 331	Territories  447 861 666  362 436 579 653  271 432 474 484	146 479 311 181 262 260 362 99 159 293 336
July to September April to June January to March 2010 Doctober to December July to September April to June January to March 2009 Doctober to December July to September April to June January to March 2008 Doctober to December July to September April to June	4,222 4,114 3,755 3,310 4,388 3,368 3,088 1,946 3,384 2,942 2,822 2,427 3,725 3,230	6,355 6,954 4,961 4,089 6,269 4,912 4,363 3,061 4,901 4,499 4,321 3,368 5,939 4,984	23,974 23,715 20,556 16,072 21,702 17,251 15,008 9,436 16,263 18,658 18,711 15,137 22,732 24,023	Columbia  number  15,981 14,939 12,598  11,086 16,601 14,517 11,474  8,899 14,579 13,488 11,143  9,479 16,951 15,382	452 604 429 323 451 483 264 232 439 331 350 260 507 301	Territories  447 861 666  362 436 579 653  271 432 474 484  352 553 493	146 479 311 181 262 260 362 99 159 293 336
July to September April to June January to March  2010  Dotober to December July to September April to June January to March  2009  October to December July to September April to June January to March  2008  October to December July to September April to June January to March  2008  October to December July to September April to June January to March	4,222 4,114 3,755 3,310 4,388 3,368 3,088 1,946 3,384 2,942 2,822 2,427 3,725	6,355 6,954 4,961 4,089 6,269 4,912 4,363 3,061 4,901 4,499 4,321 3,368 5,939	23,974 23,715 20,556 16,072 21,702 17,251 15,008 9,436 16,263 18,658 18,711	Columbia  number  15,981 14,939 12,598  11,086 16,601 14,517 11,474  8,899 14,579 13,488 11,143  9,479 16,951	452 604 429 323 451 483 264 232 439 331 350 260 507	Territories  447 861 666  362 436 579 653  271 432 474 484  352 553	146 479 311 181 262 260 362 99 159 293 336
July to September April to June January to March 2010 Doctober to December July to September April to June January to March 2009 Doctober to December July to September April to June January to March 2008 Doctober to December July to September April to June January to March 2008 Doctober to December April to June July to September April to June January to March 2007	4,222 4,114 3,755 3,310 4,388 3,368 3,088 1,946 3,384 2,942 2,822 2,427 3,725 3,230 2,827	6,355 6,954 4,961 4,089 6,269 4,912 4,363 3,061 4,901 4,499 4,321 3,368 5,939 4,984 4,293	23,974 23,715 20,556 16,072 21,702 17,251 15,008 9,436 16,263 18,658 18,711 15,137 22,732 24,023 18,572	Columbia  number  15,981 14,939 12,598  11,086 16,601 14,517 11,474  8,899 14,579 13,488 11,143  9,479 16,951 15,382 11,851	452 604 429 323 451 483 264 232 439 331 350 260 507 301 375	7 Territories  447 861 666  362 436 579 653  271 432 474 484  352 553 493 499	146 479 311 181 262 260 362 99 159 293 336 98 182 324 203
July to September April to June January to March  2010  Doctober to December July to September April to June January to March  2009  Doctober to December July to September April to June January to March  2008  Doctober to December July to September April to June January to March  2008  Doctober to December July to September April to June January to March  2007  Doctober to December	4,222 4,114 3,755 3,310 4,388 3,368 3,088 1,946 3,384 2,942 2,822 2,427 3,725 3,230	6,355 6,954 4,961 4,089 6,269 4,912 4,363 3,061 4,901 4,499 4,321 3,368 5,939 4,984	23,974 23,715 20,556 16,072 21,702 17,251 15,008 9,436 16,263 18,658 18,711 15,137 22,732 24,023	Columbia  number  15,981 14,939 12,598  11,086 16,601 14,517 11,474  8,899 14,579 13,488 11,143  9,479 16,951 15,382 11,851  10,587 19,576	452 604 429 323 451 483 264 232 439 331 350 260 507 301	Territories  447 861 666  362 436 579 653  271 432 474 484  352 553 493	146 479 311 181 262 260 362 99 159 293 336 98 182 324 203
July to September April to June January to March 2010 Dotober to December July to September April to June January to March 2009 Dotober to December July to September April to June January to March 2008 Dotober to December July to September April to June January to March 2008 Dotober to December July to September April to June January to March 2007 Dotober to December July to September July to September July to September July to September April to June	4,222 4,114 3,755 3,310 4,388 3,368 3,088 1,946 3,384 2,942 2,822 2,427 3,725 3,230 2,827 2,385 4,269 2,939	6,355 6,954 4,961 4,089 6,269 4,912 4,363 3,061 4,901 4,499 4,321 3,368 5,939 4,984 4,293 3,920 7,000 5,615	23,974 23,715 20,556 16,072 21,702 17,251 15,008 9,436 16,263 18,658 18,711 15,137 22,732 24,023 18,572 15,614 26,228 21,947	Columbia  number  15,981 14,939 12,598  11,086 16,601 14,517 11,474  8,899 14,579 13,488 11,143  9,479 16,951 15,382 11,851  10,587 19,576 15,164	452 604 429 323 451 483 264 232 439 331 350 260 507 301 375	Territories  447 861 666 362 436 579 653  271 432 474 484  352 553 493 499  486 606 667	146 479 311 181 262 260 362 99 159 293 336 98 182 324 203
July to September April to June January to March  2010  October to December July to September April to June January to March  2009  October to December July to September April to June January to March  2008  October to December July to September April to June January to March  2008  October to December July to September April to June January to March  2007  October to December July to September April to June January to March  2007  October to December July to September April to June January to March	4,222 4,114 3,755 3,310 4,388 3,368 3,088 1,946 3,384 2,942 2,822 2,427 3,725 3,230 2,827 2,385 4,269	6,355 6,954 4,961 4,089 6,269 4,912 4,363 3,061 4,901 4,499 4,321 3,368 5,939 4,984 4,293 3,920 7,000	23,974 23,715 20,556 16,072 21,702 17,251 15,008 9,436 16,263 18,658 18,711 15,137 22,732 24,023 18,572	Columbia  number  15,981 14,939 12,598  11,086 16,601 14,517 11,474  8,899 14,579 13,488 11,143  9,479 16,951 15,382 11,851  10,587 19,576	452 604 429 323 451 483 264 232 439 331 350 260 507 301 375	7 Territories  447 861 666  362 436 579 653  271 432 474 484  352 553 493 499  486 606	146 479 311 181 262 260 362 99 159 293 336 98 182 324 203
July to September April to June January to March 2010 Dotober to December July to September April to June January to March 2009 Dotober to December July to September April to June January to March 2008 Dotober to December July to September April to June January to March 2008 Dotober to December July to September April to June January to March 2007 Dotober to December July to September July to September July to September July to September April to June	4,222 4,114 3,755 3,310 4,388 3,368 3,088 1,946 3,384 2,942 2,822 2,427 3,725 3,230 2,827 2,385 4,269 2,939	6,355 6,954 4,961 4,089 6,269 4,912 4,363 3,061 4,901 4,499 4,321 3,368 5,939 4,984 4,293 3,920 7,000 5,615	23,974 23,715 20,556 16,072 21,702 17,251 15,008 9,436 16,263 18,658 18,711 15,137 22,732 24,023 18,572 15,614 26,228 21,947	Columbia  number  15,981 14,939 12,598  11,086 16,601 14,517 11,474  8,899 14,579 13,488 11,143  9,479 16,951 15,382 11,851  10,587 19,576 15,164	452 604 429 323 451 483 264 232 439 331 350 260 507 301 375	Territories  447 861 666 362 436 579 653  271 432 474 484  352 553 493 499  486 606 667	146 479 311 181 262 260 362 99 159 293 336 98 182 324 203

Note(s): The numbers for interprovincial migrants are final up to June 2010 and preliminary from July 2010.

Table 4-9
Quarterly estimates of demographic components, national perspective — Interprovincial out-migrants

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
				number			
2011 July to September April to June January to March	97,646	2,571	1,449	5,716	4,290	9,764	23,403
	91,195	2,921	1,167	4,951	3,373	9,343	22,249
	73,989	2,989	791	4,590	3,134	6,084	16,470
2010 October to December July to September April to June January to March	63,098	1,937	774	3,535	2,192	5,486	16,104
	95,772	3,148	1,397	6,075	3,974	9,154	22,059
	74,544	2,246	798	3,798	2,560	7,590	18,976
	62,564	2,154	603	4,226	2,576	5,334	14,840
2009 October to December July to September April to June January to March	44,902	1,229	484	2,314	1,820	3,744	10,956
	77,224	1,811	764	4,222	3,356	7,638	19,631
	71,277	1,981	733	3,872	2,824	7,606	18,412
	64,164	2,398	795	3,782	2,514	5,498	16,924
2008 October to December July to September April to June January to March	51,448	1,670	728	2,871	1,761	4,988	14,794
	90,957	2,336	802	5,693	4,406	9,634	22,929
	82,653	3,058	795	4,812	3,174	10,098	21,008
	63,981	2,679	729	3,864	2,697	5,588	16,113
2007 October to December July to September April to June January to March	55,440	1,844	637	3,012	2,421	5,437	14,385
	99,163	2,706	951	6,096	4,293	10,661	24,962
	77,629	3,118	900	4,117	3,290	9,637	19,256
	60,920	3,272	736	3,781	2,674	5,726	14,329
2006 October to December July to September	62,974 103,539	2,195 3,888	581 1,117	4,070 7,072	2,435 5,243	6,471 10,728	17,417 27,836
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavut
				number			
2011 July to September April to June January to March	5,695	5,821	20,838	16,704	307	796	292
	4,967	5,715	18,995	15,685	619	837	373
	4,781	5,554	15,281	12,696	386	872	361
2010 October to December July to September April to June January to March	3,543	3,880	13,562	10,644	488	651	302
	5,687	6,113	20,547	16,009	595	628	386
	4,122	4,356	16,448	12,486	346	573	245
	3,312	3,606	14,860	9,861	245	600	347
2009 October to December July to September April to June January to March	2,547	2,598	11,638	6,851	238	317	166
	4,217	4,524	18,283	11,543	264	796	175
	3,382	4,019	16,927	10,371	322	556	272
	3,462	3,983	14,026	9,672	346	545	219
2008 October to December July to September April to June January to March	2,622	2,743	11,026	7,284	172	632	157
	5,561	4,399	20,075	13,739	380	707	296
	4,378	4,622	16,808	12,567	288	693	352
	3,579	3,611	14,710	9,224	285	591	311
2007 October to December July to September April to June January to March	2,838	2,946	13,579	7,513	261	387	180
	5,619	4,847	24,023	13,449	407	833	316
	4,207	3,924	17,270	10,827	232	573	278
	3,228	3,720	13,900	8,467	353	546	188
2006 October to December July to September	3,694 6,861	3,516 6,328	12,950 17,727	8,639 15,244	249 423	525 779	232 293

Note(s): The numbers for interprovincial migrants are final up to June 2010 and preliminary from July 2010.

**Table 4-10** Quarterly estimates of demographic components, national perspective — Total growth

	Canada I	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
				number			
2011 July to September April to June January to March	122,567	694	297	941	355	22,435	49,916
	114,726	162	807	158	814	25,306	42,774
	74,535	-607	438	-555	0	14,139	30,980
2010 October to December July to September April to June January to March	39,174	-34	268	-425	536	10,822	13,526
	128,163	-224	947	1,449	1,267	23,717	57,925
	123,758	84	753	1,292	873	24,867	53,168
	89,542	115	508	276	582	16,375	35,368
2009 October to December July to September April to June January to March	55,936	593	102	444	236	12,531	15,636
	127,255	1,627	813	2,505	1,164	25,015	50,892
	124,773	1,306	753	865	669	25,600	47,281
	93,259	-242	276	360	745	16,633	31,057
2008 October to December July to September April to June January to March	62,742	186	-228	523	634	11,280	11,097
	129,818	1,246	814	1,334	912	22,643	48,793
	127,791	-311	662	384	330	20,346	49,075
	86,271	-368	287	358	301	13,580	32,471
2007 October to December July to September April to June January to March	56,254	114	79	254	144	10,940	12,758
	119,049	552	415	421	733	18,446	47,258
	111,688	-680	103	217	495	17,435	44,103
	80,344	-1,776	26	-1,019	128	11,884	31,694
2006 October to December July to September	47,459 114,168	-585 -893	-19 131	-647 -767	-102 -680	7,174 19,378	8,315 43,479
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavut
				number			
2011 July to September April to June January to March	4,084	5,651	19,438	18,713	225	-190	8
	5,121	5,444	21,223	12,281	190	129	317
	2,889	1,892	15,937	9,298	84	-78	118
2010 October to December July to September April to June January to March	3,600	2,254	7,126	1,819	-152	-182	16
	4,429	4,266	14,139	20,249	-15	-24	38
	5,101	4,380	16,756	15,763	341	158	222
	3,461	3,233	12,306	16,718	220	197	183
2009 October to December July to September April to June January to March	2,852	2,707	7,002	13,686	21	69	57
	3,938	4,383	13,165	23,560	294	-232	131
	5,312	4,524	19,063	18,970	120	90	220
	2,993	3,199	20,356	17,409	152	35	286
2008 October to December July to September April to June January to March	3,055	3,000	18,485	14,698	85	-141	68
	2,346	4,680	22,004	24,823	213	-27	37
	4,034	3,536	27,943	21,443	134	37	178
	2,139	2,772	18,329	16,116	208	43	35
2007 October to December July to September April to June January to March	2,666	2,531	14,593	11,930	92	134	19
	3,080	4,826	18,235	24,926	110	-78	125
	3,875	4,105	22,849	18,410	285	304	187
	2,856	2,003	18,127	16,184	-38	72	203
2006 October to December July to September	1,559 1,237	1,413 614	18,759 31,703	11,662 19,796	-40 86	-76 47	46 37

Note(s): The numbers for total growth are final up to June 2008, updated from July 2008 to March 2011 and preliminary from April 2011.

**Table 4-11** Quarterly estimates of demographic components, national perspective — Natural increase

	Canada N	lewfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
				number			
<b>2011</b> July to September April to June January to March	44,110	279	83	466	467	10,300	15,600
	35,706	-79	55	77	40	7,700	12,862
	25,163	-218	53	-24	-68	4,300	9,441
2010 October to December July to September April to June January to March	29,186	-8	29	3	49	6,650	10,524
	43,397	321	77	534	504	9,500	16,032
	36,170	-36	59	116	84	7,850	13,225
	27,687	-175	58	16	-25	5,900	9,875
2009 October to December July to September April to June January to March	30,093	30	38	40	90	6,650	10,919
	44,958	350	86	559	537	10,500	16,315
	37,649	-7	65	150	127	8,450	13,606
	27,874	-145	66	52	20	5,850	10,340
2008 October to December July to September April to June January to March	30,519	58	46	79	131	7,012	11,346
	44,795	378	93	594	573	10,375	16,627
	36,669	27	71	193	172	7,887	13,971
	27,286	-104	72	102	76	5,484	10,792
2007 October to December July to September April to June January to March	30,818	48	59	94	117	6,578	11,745
	42,397	174	79	485	445	9,469	16,537
	36,491	-12	100	262	295	7,567	13,836
	22,941	-162	4	-326	-35	4,251	8,978
2006 October to December July to September	27,617 40,042	-82 74	48 133	57 310	124 549	6,149 8,724	11,195 16,160
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavut
				number			
2011 July to September April to June January to March	1,853	1,681	8,722	4,305	53	143	158
	1,464	1,524	8,190	3,502	33	131	207
	1,148	989	6,954	2,264	30	121	173
2010 October to December July to September April to June January to March	1,264	983	6,848	2,522	55	118	149
	1,825	1,626	8,680	3,938	56	142	162
	1,429	1,480	8,197	3,394	35	133	204
	1,116	941	6,989	2,668	31	122	171
2009 October to December July to September April to June January to March	1,235	925	6,876	2,970	55	118	147
	1,782	1,547	8,655	4,275	53	141	158
	1,390	1,405	8,171	3,923	35	134	200
	1,087	877	6,927	2,479	32	123	166
2008 October to December July to September April to June January to March	1,206	859	6,746	2,719	55	119	143
	1,750	1,467	8,418	4,173	52	141	154
	1,374	1,339	7,895	3,375	35	134	196
	1,082	829	6,717	1,912	33	126	165
2007 October to December July to September April to June January to March	1,157	910	6,936	2,864	45	102	163
	1,720	1,259	7,833	4,014	40	169	173
	1,511	1,237	7,805	3,532	55	132	171
	939	780	6,252	1,931	23	148	158
2006 October to December July to September	863 1,567	419 1,094	6,294 7,404	2,271 3,688	45 34	104 128	130 177

Note(s): Natural increase is final up to December 2008, updated from January 2009 to March 2011 and preliminary from April 2011.

**Table 4-12** Quarterly estimates of demographic components, national perspective — Net interprovincial migration

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
				number			
<b>2011</b> July to September April to June January to March	0	82	-432	-780	-779	242	543
	0	-179	64	-573	144	-2,051	-1,880
	0	-481	-39	-1,034	-207	-894	-690
2010 October to December July to September April to June January to March	0	156	-143	-446	259	-368	-1,811
	0	-830	-425	-877	-117	22	2,083
	0	-138	13	274	203	-1,693	-1,453
	0	238	113	-374	243	-1,205	-1,396
2009 October to December July to September April to June January to March	0	577	-124	355	113	15	-525
	0	881	58	357	12	-375	-1,288
	0	992	-97	-50	30	-2,448	-3,263
	0	6	-108	-263	47	-1,439	-4,157
2008 October to December July to September April to June January to March	0	259	-381	116	220	-1,446	-5,253
	0	620	50	-554	-534	-2,086	-2,928
	0	-490	157	-492	-303	-4,399	-3,502
	0	-446	-120	-259	-250	-1,776	-3,458
2007 October to December July to September April to June January to March	0	115	-150	-39	-85	-1,991	-3,588
	0	293	-178	-1,004	-270	-3,516	-4,202
	0	-791	-216	-449	-120	-4,665	-3,451
	0	-1,671	-155	-1,082	-305	-2,503	-2,185
2006 October to December July to September	0	-558 -1,047	-159 -319	-929 -1,666	-373 -1,834	-2,429 -3,268	-5,957 -8,454
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavut
				number			
<b>2011</b> July to September April to June January to March	-1,473	534	3,136	-723	145	-349	-146
	-853	1,239	4,720	-746	-15	24	106
	-1,026	-593	5,275	-98	43	-206	-50
2010 October to December July to September April to June January to March	-233	209	2,510	442	-165	-289	-121
	-1,299	156	1,155	592	-144	-192	-124
	-754	556	803	2,031	137	6	15
	-224	757	148	1,613	19	53	15
2009 October to December July to September April to June January to March	-601 -833 -440 -640	463 377 480 338	-2,202 -2,020 1,731 4,685	2,048 3,036 3,117 1,471	-6 175 9 4	-46 -364 -82 -61	-67 -16 21 117
2008 October to December July to September April to June January to March	-195	625	4,111	2,195	88	-280	-59
	-1,836	1,540	2,657	3,212	127	-154	-114
	-1,148	362	7,215	2,815	13	-200	-28
	-752	682	3,862	2,627	90	-92	-108
2007 October to December July to September April to June January to March	-453	974	2,035	3,074	79	99	-70
	-1,350	2,153	2,205	6,127	53	-227	-84
	-1,268	1,691	4,677	4,337	154	94	7
	-378	427	4,725	3,238	-76	-75	40
2006 October to December July to September	-1,035 -2,819	529 -1,098	7,678 16,729	3,511 3,919	-41 64	-165 -75	-72 -132

Note(s): The numbers for interprovincial migrants are final up to June 2010 and preliminary from July 2010.

**Table 4-13** Quarterly estimates of demographic components, national perspective — Net international migration

	Canada N	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
				number			
2011 July to September April to June January to March	78,457	333	646	1,255	667	11,893	33,773
	79,020	420	688	654	630	19,657	31,792
	49,372	92	424	503	275	10,733	22,229
2010 October to December July to September April to June January to March	9,988	-182	382	18	228	4,540	4,813
	84,766	285	1,295	1,792	880	14,195	39,810
	87,588	258	681	902	586	18,710	41,396
	61,855	52	337	634	364	11,680	26,889
2009 October to December July to September April to June January to March	25,843	-14	188	49	33	5,866	5,242
	82,297	396	669	1,589	615	14,890	35,865
	87,124	321	785	765	512	19,598	36,938
	65,385	-103	318	571	678	12,222	24,874
2008 October to December July to September April to June January to March	32,223	-131	107	328	283	5,714	5,004
	85,023	248	671	1,294	873	14,354	35,094
	91,122	152	434	683	461	16,858	38,606
	58,985	182	335	515	475	9,872	25,137
2007 October to December July to September April to June January to March	25,436	-49	170	199	112	6,353	4,601
	76,652	85	514	940	558	12,493	34,923
	75,197	123	219	404	320	14,533	33,718
	57,403	57	177	389	468	10,136	24,901
2006 October to December July to September	19,842 74,126	55 80	92 317	225 589	147 605	3,454 13,922	3,077 35,773
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavut
				number			
2011 July to September April to June January to March	3,704	3,436	7,580	15,131	27	16	-4
	4,510	2,681	8,313	9,525	172	-26	4
	2,767	1,496	3,708	7,132	11	7	-5
2010 October to December July to September April to June January to March	2,569	1,062	-2,232	-1,145	-42	-11	-12
	3,903	2,484	4,304	15,719	73	26	0
	4,426	2,344	7,756	10,338	169	19	3
	2,569	1,535	5,169	12,437	170	22	-3
2009 October to December July to September April to June January to March	2,218	1,319	2,328	8,668	-28	-3	-23
	2,989	2,459	6,530	16,249	66	-9	-11
	4,362	2,639	9,161	11,930	76	38	-1
	2,546	1,984	8,744	13,459	116	-27	3
2008 October to December July to September April to June January to March	2,044	1,516	7,628	9,784	-58	20	-16
	2,432	1,673	10,929	17,438	34	-14	-3
	3,808	1,835	12,833	15,253	86	103	10
	1,809	1,261	7,750	11,577	85	9	-22
2007 October to December July to September April to June January to March	1,962	647	5,622	5,992	-32	-67	-74
	2,710	1,414	8,197	14,785	17	-20	36
	3,632	1,177	10,367	10,541	76	78	9
	2,295	796	7,150	11,015	15	-1	5
2006 October to December July to September	1,731 2,489	465 618	4,787 7,570	5,880 12,189	-44 -12	-15 -6	-12 -8

Note(s): Net international migration numbers are final up to June 2008, updated from July 2008 to March 2011 and preliminary from April 2011.

**Table 4-14** Quarterly estimates of demographic components, national perspective — Total net migration

	Canada	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
				number			
<b>2011</b> July to September April to June January to March	78,457	415	214	475	-112	12,135	34,316
	79,020	241	752	81	774	17,606	29,912
	49,372	-389	385	-531	68	9,839	21,539
2010 October to December July to September April to June January to March	9,988 84,766 87,588 61,855	-26 -545 120 290	239 870 694 450	-428 915 1,176 260	487 763 789 607	4,172 14,217 17,017 10,475	3,002 41,893 39,943 25,493
2009 October to December July to September April to June January to March	25,843	563	64	404	146	5,881	4,717
	82,297	1,277	727	1,946	627	14,515	34,577
	87,124	1,313	688	715	542	17,150	33,675
	65,385	-97	210	308	725	10,783	20,717
2008 October to December July to September April to June January to March	32,223	128	-274	444	503	4,268	-249
	85,023	868	721	740	339	12,268	32,166
	91,122	-338	591	191	158	12,459	35,104
	58,985	-264	215	256	225	8,096	21,679
2007 October to December July to September April to June January to March	25,436	66	20	160	27	4,362	1,013
	76,652	378	336	-64	288	8,977	30,721
	75,197	-668	3	-45	200	9,868	30,267
	57,403	-1,614	22	-693	163	7,633	22,716
2006 October to December July to September	19,842 74,126	-503 -967	-67 -2	-704 -1,077	-226 -1,229	1,025 10,654	-2,880 27,319
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavut
				number			
2011 July to September April to June January to March	2,231	3,970	10,716	14,408	172	-333	-150
	3,657	3,920	13,033	8,779	157	-2	110
	1,741	903	8,983	7,034	54	-199	-55
2010 October to December July to September April to June January to March	2,336	1,271	278	-703	-207	-300	-133
	2,604	2,640	5,459	16,311	-71	-166	-124
	3,672	2,900	8,559	12,369	306	25	18
	2,345	2,292	5,317	14,050	189	75	12
2009 October to December July to September April to June January to March	1,617	1,782	126	10,716	-34	-49	-90
	2,156	2,836	4,510	19,285	241	-373	-27
	3,922	3,119	10,892	15,047	85	-44	20
	1,906	2,322	13,429	14,930	120	-88	120
2008 October to December July to September April to June January to March	1,849	2,141	11,739	11,979	30	-260	-75
	596	3,213	13,586	20,650	161	-168	-117
	2,660	2,197	20,048	18,068	99	-97	-18
	1,057	1,943	11,612	14,204	175	-83	-130
2007 October to December July to September April to June January to March	1,509 1,360 2,364 1,917	1,621 3,567 2,868 1,223	7,657 10,402 15,044 11,875	9,066 20,912 14,878 14,253	47 70 230 -61	32 -247 172 -76	-144 -48 16 45
2006 October to December July to September	696 -330	994 -480	12,465 24,299	9,391 16,108	-85 52	-180 -81	-84 -140

Note(s): Total net migration numbers are final up to June 2008, updated from July 2008 to March 2011 and preliminary from April 2011.

Table 5
Quarterly estimates of interprovincial migrants by province or territory of origin and destination, Canada, July to September 2011

	Destination												
	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories	Nunavut
							number						
Newfoundland and Labrador		31	294	135	188	749	43	70	852	188	0	21	0
Prince Edward Island	62		160	61	158	532	15	11	240	193	10	7	0
Nova Scotia	456	244		690	330	1,835	185	160	1,430	306	0	51	29
New Brunswick	230	135	618		909	1,144	61	50	831	296	0	0	16
Quebec	41	28	242	465		6,589	143	75	1,315	827	21	18	0
Ontario	951	330	1,901	1,045	5,684		1,356	1,299	6,308	4,274	129	102	24
Manitoba	28	4	149	125	211	1,633		677	1,654	1,183	10	21	0
Saskatchewan	30	28	39	62	192	1,127	484		2,962	892	0		5
Alberta	665	171	1,014	590	1,151	5,302	1,177	2,962		7,598	96	112	0
British Columbia	108	46	510	247	1,134	4,724	720	971	8,007		150	87	0
Yukon	5	0	0	8	22	94	0	15	62	94		/	0
Northwest Territories	36	0	9	32	9	146	38	41	263	114	36		72
Nunavut	41	0	0	51	18	71	0	24	50	16	0	21	
In-migrants	2,653	1,017	4,936	3,511	10,006	23,946	4,222	6,355	23,974	15,981	452	447	146
Out-migrants	2,571	1,449	5,716	4,290	9,764	23,403	5,695	5,821	20,838	16,704	307	796	292
Net	82	-432	-780	-779	242	543	-1,473	534	3,136	-723	145	-349	-146
Total number of migrants: 97,64	6												

Note(s): Preliminary estimates based on data from the Canada Child Tax Benefit (CCTB) Program and Fjk factors calculated using 2007/2008, 2008/2009 and 2009/2010 tax file data from Canada Revenue Agency.

# **Methodology**

This section describes the concepts, data sources and methodology used to produce the population estimates. Population estimates are produced to measure the population counts according to various characteristics and geographies between two censuses. Population estimates are the official figures used for the count of the population at the national, provincial and territorial levels.

# **Population Estimates**

# Estimates of the total population

### Types of estimates

Population estimates can be either intercensal or postcensal. Intercensal estimates are produced using counts from two consecutive censuses adjusted for census net undercoverage (CNU)<sup>1</sup> (including adjustment for incompletely enumerated Indian reserves) and postcensal estimates. The production of intercensal estimates involves updating the postcensal estimates using the counts from a new census adjusted for CNU.<sup>1</sup>

Postcensal estimates are produced using data from the most recent census adjusted for CNU¹ and the components of population growth. In terms of timeliness, postcensal estimates are more up-to-date than data from the most recent census adjusted for CNU,¹ but as they get farther from the date of that census, they become more variable.

### Levels of estimates

Updating population estimates between censuses entails the use of data from administrative files or surveys. The quality of population estimates therefore depends on the availability of a number of administrative data files that are provided to Statistics Canada by Canadian and foreign government departments. Since some components are not available until several months after the reference date, three kinds of postcensal estimates are produced preliminary postcensal (PP), updated postcensal (PR) and final postcensal (PD). The time lag between the reference date and the release date is three to four months for preliminary estimates and two to three years for final estimates. Though it requires more vigilance on the part of users, the production of three successive series of postcensal estimates is the strategy that best satisfies the need for both timeliness and accuracy of the estimates. All tables in the CD-ROM indicate the level of the estimates they contain.

# Calculation of postcensal population estimates

Population estimates – preliminary, updated and final – are produced by the component method. This method consists in taking the population figures from the most recent census, adjusted for census net undercoverage (CNU)<sup>1</sup> (census undercoverage minus census overcoverage), and adding or subtracting the number of births, deaths, and components of international and interprovincial migration.

<sup>1.</sup> In this case, the adjustment for the census net undercoverage also includes the incompletely enumerated Indian reserves.

### A. Provincial / territorial estimates of total population

Population estimates are produced for the provinces and territories first; then they are summed to obtain an estimate of the population of Canada.

The component-method formula for estimating total provincial / territorial populations is as follows:

 $P_{(t+i)} = P_{(t)} + B_{(t,t+i)} - D_{(t,t+i)} + I_{(t,t+i)} - [E_{(t,t+i)} + \Delta TE_{(t,t+i)}] + RE_{(t,t+i)} + \Delta NPR_{(t,t+i)} + \Delta N_{(t,t+i)} - Resid_{(t,t+i)}$ 

### where, for each province and territory:

(t,t+i) = interval between times t and t+i;

 $P_{(t+i)}$  = estimate of the population at time t+i;

 $P_{(t)}$  = base population at time t (census adjusted for (CNU<sup>1</sup>), or most recent estimate);

B = number of births;

D = number of deaths;

I = number of immigrants;

E = number of emigrants;

 $\Delta TE$  = net temporary emigration;

RE = number of returning emigrants;

 $\triangle NPR$  = net non-permanent residents;

 $\Delta N$  = net interprovincial migration;

Resid = residual deviation (for intercensal estimates).

### B. Levels of estimates

The difference between preliminary<sup>2</sup> and final postcensal population estimates lies in the timeliness of the components. When all the components are preliminary, the estimate is described as preliminary postcensal (PP). When they are all final, the estimate is referred to as final postcensal (PD). Any other combination of levels is referred to as updated postcensal (PR).

### Base population and components of population growth

### A. Base population

The base populations are derived from the quinquennial censuses between 1971 and 2006. The population universe of the 2006<sup>3</sup> Census includes the following groups:

- Canadian citizens (by birth or by naturalization) and landed immigrants with a usual place of residence in Canada;
- Canadian citizens (by birth or by naturalization) and landed immigrants who are abroad, either on a military base
  or attached to a diplomatic mission;
- Canadian citizens (by birth or by naturalization) and landed immigrants at sea or in port aboard merchant vessels under Canadian registry;
- persons with a usual place of residence in Canada who are claiming refugee status and members of their families living with them;
- persons with a usual place of residence in Canada who hold Study Permits and members of their families living with them;

<sup>2.</sup> Unless otherwise noted, the term preliminary include both preliminary and updated estimates.

<sup>3.</sup> From 1991 to 2001 Census, "persons with a usual place of residence in Canada who hold Minister's permits (including extensions) and members of their families living with them" were included in the census universe.

persons with a usual place of residence in Canada who hold Work Permits and members of their families living with them.

For census purposes, the last three groups in this list are referred to as non-permanent residents (NPR).

Foreign residents have not been enumerated since 1991. Foreign residents are persons who belong to the following groups:

- government representatives of another country attached to the embassy, high commission or other diplomatic body of that country in Canada, and members of their families living with them;
- members of the Armed Forces of another country who are stationed in Canada, and members of their families living with them;
- residents of another country visiting Canada temporarily (for example, a foreign visitor on vacation or on business, with or without a visitor's permit).

These populations are adjusted as follows:

- adjustment of the population for census net undercoverage (CNU);
- addition of independent estimates for incompletely enumerated Indian reserves in 1991, 1996, 2001 and 2006;
- adjustment for early enumeration in 1991 and 1996 in parts of northern Quebec, Newfoundland and Labrador, the Yukon and the Northwest Territories;
- addition of estimates of NPRs in 1971, 1976, 1981 and 1986. Since 1991, NPRs are included in the census universe:
- estimation of the July 1 base population by addition or subtraction of the components of growth between Census Day and June 30.

Adjustment for census net undercoverage (CNU)

The adjustment for CNU is important. CNU is the difference between the number of persons who should have been enumerated but were missed (undercoverage) and the number of persons who were enumerated but should not have been or who were counted more than once (overcoverage).

Coverage studies provide undercoverage estimates for the 1991, 1996, 2001 and 2006 Censuses at the provincial and territorial levels, and for the 1971, 1976, 1981 and 1986 Censuses at the provincial level only. Estimates of overcoverage at the provincial and territorial levels are available only for the last four censuses (1991, 1996, 2001 and 2006). Overcoverage for previous censuses was estimated by assuming that the overcoverage-to-undercoverage ratio for each census between 1971 and 1986 was the same as in 1991. The CNU for the Yukon and the Northwest Territories prior to 1991 was estimated by assuming that the ratio between the CNU for each territory and the 10 provinces for each census between 1971 and 1986 was the same as in 1991.

For consistency, 1991 Census undercoverage and overcoverage were revised in 1998 to take into account the methodological improvements made in the 1996 Census coverage studies. This revision altered the CNU in all censuses between 1971 and 1986. Similarly, 1996 Census undercoverage and overcoverage were revised in 2003.

#### В. Births and deaths

Numbers of births and deaths are derived directly from the vital statistics database of Statistics Canada's Health Statistics Division. Although Statistics Canada manages the National system of vital statistics, the central vital statistics registries of the provinces and territories are responsible for collecting and processing the information from those administrative files. Under provincial / territorial vital statistics statutes (or similar legislation), all live births and all deaths must be registered, and all provinces and territories provide the information to Statistics Canada.

The vital statistics universe closely parallels the census universe. Both universes include births and deaths of all Canadians, immigrants and non-permanent residents (NPR) and exclude foreign residents.

Vital statistics by province or territory of residence are used to produce our final estimates of births and deaths.

When there are no vital statistics, the number of births is estimated using fertility rates by mother's age. The number of deaths is estimated using mortality rates by age and sex. These methods are used to calculate preliminary<sup>2</sup> estimates.

Special treatment for preliminary<sup>2</sup> estimates for Quebec and British Columbia

Quebec and British Columbia provide their most recent estimates of births and deaths. The figures are used to produce preliminary<sup>2</sup> estimates. For the final estimates, the two provinces' births and deaths are derived from the vital statistics compiled by Health Statistics Division.

### Levels of estimates

For information on the differences between preliminary<sup>2</sup> and final estimates, see sections **B. Births and Deaths**, above.

## C. Immigration

Like the numbers of births and deaths, Canadian immigration statistics must be kept by law. In Canada, immigration is regulated by the Immigration and Refugee Protection Act (IRPA) of 2002. This statute superseded the Immigration Act, which was passed in 1976 and amended more than 30 times in the years thereafter. Citizenship and Immigration Canada (CIC) collects and processes immigrants' administrative files. It then provides Statistics Canada with information from Field Operational Support System (FOSS) files. The information is used to estimate the number and characteristics of people granted permanent resident status by the federal government on a given date. For Demography Division, the terms immigrant and permanent resident are equivalent.

An immigrant is a person who is not a Canadian citizen by birth, but has been granted the right to live in Canada permanently by Canadian immigration authorities. The number of immigrants does not include persons born abroad to Canadian parents who are only temporarily outside the country.

Immigrants are usually counted on or after the date on which they are granted permanent resident status or the right to live in Canada.

### Levels of estimates

The difference between preliminary<sup>2</sup> and final postcensal estimates lies in the timeliness of the source used to estimate this component. Since the FOSS file is continually being updated, new calculations are carried out each year to update the immigration estimates. Immigration estimates are preliminary the first year and final the following year.

# D. Net non-permanent residents

Like the numbers of births and deaths, Canadian immigration statistics must be kept by law. In Canada, the non-permanent residents (NPR) are regulated by the *Immigration and Refugee Protection Act* (IRPA) of 2002. This statute superseded the *Immigration Act*, which was passed in 1976 and amended more than 30 times in the years thereafter. Citizenship and Immigration Canada (CIC) collects and processes the administrative files of immigrants and NPRs in Canada. It then provides Statistics Canada with information from Field Operational Support System (FOSS) files. The information is used to estimate the number and characteristics of people granted non-permanent resident status by the federal government.

Non-permanent residents (NPR) are persons who are lawfully in Canada on a temporary basis under the authority of a temporary resident permit, along with members of their family living with them. Non-permanent residents (NPR) include foreign workers, foreign students, the humanitarian population and other temporary residents. The humanitarian population includes refugee claimants and temporary residents who are allowed to remain in Canada on humanitarian grounds and are not categorized as either foreign workers or foreign students. For Demography Division, the terms non-permanent resident and temporary resident are equivalent.

Estimates of the number of NPR are based on population estimates. The number of people in CIC's system is estimated on a specific date in each year of observation. First, the end-of-period population is estimated, and then the start-of-period population is subtracted from that estimate. That yields the net number of NPR.

Anyone who received non-permanent resident status prior to the observation date is counted. For refugee claimants, the date of their application is used. Permit holders and refugee claimants are excluded from the population if their permit has expired, if they receive permanent resident status, or if they are deported. In addition, refugee claimants are excluded if their file has been inactive for two years.

Since the FOSS file is continually being updated, the figures are recalculated for each new release period to update the estimates of the net number of NPR in Canada.

### Levels of estimates

The difference between preliminary<sup>2</sup> and final estimates lies in the timeliness of the source used to estimate this component. Since the FOSS file is continually being updated, the figures are recalculated for each new release period to update the estimates of the net number of NPRs. Non-permanent resident (NPR) estimates are preliminary the first year and updated the following year. They become final two to three years after the reference year, when all other components are also final.

#### E. **Emigration**

The number of emigrants is estimated using data from the Office of Immigration Statistics, U.S. Department of Homeland Security, data collected by the Canada Child Tax Benefit (CCTB) program, and data from the T1 Family File (T1FF).<sup>4</sup> The first source is used to estimate emigration to the United States. CCTB data are used to estimate emigration to other countries. The estimates of the number of child emigrants have to be adjusted because the CCTB is not universal and does not provide direct information on the number of adult emigrants. As a result, four adjustment factors are used to take into account:

- incomplete coverage due to a delay in the receipt and processing of the files of children eligible for the CCTB. Since it seems to take four years after the reference period for CCTB administrative files to become complete, the adjustment is made if the estimates are finalized after two years. The factor is derived from the two-year ratios of emigrant children based on two versions of the CCTB files;
- the program's partial coverage, that is, people who do not apply for the CCTB or are not eligible. This factor is obtained by comparing the estimated number of children in the population with the number of children in CCTB files:
- the differential propensity to emigrate between children who are eligible for the CCTB and children who are not. This factor is obtained by comparing the emigration rates of CCTB-eligible children with the rates for all children (aged 0 to 17). This factor is calculated for each province and territory and is based on the last three available years of T1FF;4
- the differential propensity to emigrate between adults and children. This factor generates the emigration rate for the population aged 18 and over. It is obtained by (1) calculating the average ratio over three years of the adult and child emigration rates based on T1FF4 data, (2) calculating the average ratio over three years of the adult and child emigration rates based on data from the Office of Immigration Statistics, U.S. Department of Homeland Security, and (3) taking the average of the two rates. This factor is calculated for Canada only.

The adult emigration rate is applied to the adult population to generate the number of adult emigrants, which is then added to the number of child emigrants to produce the number of emigrants for the entire population.

Emigration is disaggregated by province and territory based on the number of child emigrants adjusted for coverage and differential emigration.

<sup>4.</sup> The T1 family file (T1FF) is derived from the Canada Revenue Agency (CRA) T1 file by Income Statistics Division of Statistics Canada.

### Levels of estimates

The difference between preliminary<sup>2</sup> and final estimates lies in the timeliness of the sources used to estimate this component. The same estimation method is used.

### F. Net temporary emigration

Some people leave Canada to live temporarily in another country; others who were temporarily outside Canada return. The net result of those departures and returns is the component known as "net temporary emigration". Estimates of the number of departures are derived from the Reverse Record Check (RRC), the most important census coverage study. The RRC provides an estimate of the number of people who left Canada temporarily during an intercensal period and are still out of the country at the end of the period. Estimates of the number of returns are based on two sources: the Census and Demography Division's estimates of returning emigrants. The census provides the number of people who were outside Canada at the time of the previous census and returned during the intercensal period. That number includes all returning emigrants. Then Demography Division's estimate of the returning emigrants' component is subtracted to produce the number of returning temporary emigrants. The estimated numbers of departures (RRC) and returns (Census and Demography Division) yield an estimate of net temporary emigration.

That estimate is for the whole intercensal period; it is disaggregated into estimates for each of the five years in the period and then into monthly estimates using a seasonal adjustment that is an average between zero seasonality and the seasonality of emigration.

Net temporary emigration is calculated first for the national level. It is then disaggregated by province or group of provinces based on the RRC estimates of temporary emigration. For the Atlantic provinces and the territories, the estimate for the group is disaggregated on the basis of each province / territory's proportion of the group's total population.

Net temporary emigration can be estimated only for the intercensal period preceding the most recent census. Net temporary emigration in the current period is assumed to be the same as in the previous period for each province and territory.

### Levels of estimates

The difference between preliminary<sup>2</sup> and final estimates lies in the timeliness of the emigration estimate used to calculate the seasonal adjustment for the net temporary emigration. The same estimation method is used.

# G. Returning emigrants

A returning emigrant is a person who returns to Canada after having been classified as an emigrant. In a manner similar to the procedure used to calculate the number of emigrants, data from the Canada Child Tax Benefit (CCTB) file and the Canada Revenue Agency's (CRA) 's T1FF<sup>4</sup> are used to estimate the number of returning emigrants. Adjustment factors are applied to compensate for the fact that the CCTB program is not universal, and an adult/child ratio is used to estimate the number of adult returning emigrants. As a result, three adjustment factors are used to take into account:

- the program's partial coverage, that is, people who do not apply for the CCTB or are not eligible. This factor is obtained by comparing the estimated number of children in the population with the number of children in CCTB files:
- the differential propensity to emigrate between children who are eligible for the CCTB and children who are not.
   This factor is obtained by comparing the emigration rates of CCTB-eligible children with the rates for all children (aged 0 to 17). This factor is calculated for each province and territory and is based on the last three available years of T1FFs;<sup>4</sup>
- the adult / child ratio, which is based on the census used in estimating the base population.

### Levels of estimates

The difference between preliminary<sup>2</sup> and final estimates lies in the timeliness of the sources used to estimate this component. The same estimation method is used.

#### Н. Interprovincial migration

Interprovincial migration represents movements from one province or territory to another, involving a change in usual place of residence. As is the case for emigration, there is no provision for recording interprovincial migration in Canada. Consequently, such movements have to be estimated using data from the Canada Child Tax Benefit (CCTB) of Canada Revenue Agency (CRA) and the T1FF.4

Final estimates of interprovincial migration are obtained by comparing addresses indicated on personal income tax returns over two consecutive tax years. However, the migration status of taxfilers' dependants has to be imputed. An adjustment is also required to take into account migrants who do not file income tax returns. From 2001/2002 to 2005/2006, the adjustment was slightly modified (for further information, see Wilkinson, 2004). From 2006/2007, this adjustment has been slightly modified (Cyr, 2008 - Internal document).

Since income tax returns are not available at the time preliminary estimates are produced, the estimation of preliminary<sup>2</sup> interprovincial migration is based on CCTB administrative files, which provide counts of child migrants (aged 0 to 17) receiving benefits under the program. The estimates have to be adjusted later for children who are not receiving the CCTB. Finally, the number of adult migrants is calculated using the number of child migrants and factors derived from the T1FF.4 As a result, three adjustment factors are used to take into account:

- the program's partial coverage, that is, people who do not apply for the CCTB or are not receiving benefits. This factor is obtained by comparing the estimated number of children in the population with the number of children in CCTB files:
- the differential propensity to migrate between children who are receiving the CCTB and children who are not. This factor is obtained by comparing the out-migration rates of children receiving the CCTB with the rates for all children (aged 0 to 17). This factor is calculated for each province and territory and is based on the last available year of T1FFs;4
- the differential propensity to migrate between adults and children. This factor generates the out-migration rate of the population aged 18 and over for each province / territory of origin and destination. It is obtained by calculating the ratio of the central migration rate for adults to the rate for children. It is estimated using data from the last three available years of T1FFs.4

The adult migration rate is then applied to the estimated adult population. The number of adult migrants is then added to the number of child migrants to produce the number of interprovincial migrants for the entire population.

#### Levels of estimates

For information on the differences between preliminary<sup>2</sup> and final estimates of total interprovincial migration, see section H. Interprovincial migration above.

# Intercensal population estimates

Intercensal estimates – population estimates for reference dates between two censuses – are produced following each census. They reconcile previous postcensal estimates with the new census counts.

There are two main steps in the production of intercensal estimates:

- · calculation of the error of closure;
- · linear distribution of the error of closure.

Error of closure is defined as the difference between the postcensal population estimates on Census Day and the population enumerated in that census (after adjustment for census net undercoverage (CNU)).1

The error of closure is spread uniformly over the intercensal period of days within each month.

# Quality of demographic data

The estimates contain certain inaccuracies stemming from two types of errors:

- · errors in the census data;
- imperfections in other data sources and the method used to estimate the components.

### Census data

### A. Coverage, response and imputation errors

The errors attributable to census data can be divided into two groups: response and processing errors, and coverage errors. The first group implies non-response error, misinterpretation by respondents, incorrect coding and non-response imputation. Errors in the second group primarily result from undercoverage and, to a lesser extent, overcoverage. It should be noted that both types of errors are intrinsic to any survey data.

The coverage errors occur when dwellings and/or individuals are missed, incorrectly included or counted more than once. Following each census, Statistics Canada undertakes coverage studies to measure these errors. The main studies are the Reverse Record Check Survey (RRC) and the Census Overcoverage Study (COS). Based on these studies, estimates of census net undercoverage (CNU) (which is equal to the difference between undercoverage and overcoverage) are produced. Demography Division adjusts the population enumerated in the census by province and territory using these estimates.

When creating base populations, the Estimates Program corrects the census populations only for coverage errors. This correction, which is based on the findings of coverage studies, is primarily subject to sampling errors, and to a lesser extent, processing errors. Statistical tests indicate that coverage adjustments improve the quality of census data. The Estimates Program uses the estimates from coverage studies for the provinces and territories. However, given the size of the samples in these studies, estimates by age and sex are modelled. Furthermore, it is assumed that the coverage rates estimated for a province or territory apply to the regions within that geographic area. Prior to 1991, the Estimates Program used census data that was unadjusted for coverage errors. Coverage studies had been done to measure undercoverage, but none measured overcoverage. Following the decision to integrate a correction for the coverage to the enumerated population in 1991, the Program had to revise the population estimates for the period from 1971 to 1986. The correction is based on the findings of the coverage studies conducted during this period and on hypotheses regarding the ratio between the overcoverage and undercoverage levels based on the findings of subsequent coverage studies.

Nevertheless, the corrections to the census data due to CNU improved, in general, the quality of the estimates by compensating for the differential undercoverage by age, sex and by province/territory across censuses.

Text table 1
Estimated census net undercoverage, Canada, provinces and territories, 2001 and 2006 Censuses

Geography	Census population	Census net	Incompletely enumerated	Adjusted population	Rate
	population	undercoverage	Indian reserves	population	
	А	В	С	D=A+B+C	(B+C)/D*100
		number			in percent
2001 1					
Canada	30,007,094	924,430	34,539	30,966,063	3.10
Newfoundland and Labrador	512,930	9,401	0	522,331	1.80
Prince Edward Island	135,294	1,325	0	136,619	0.97
Nova Scotia	908,007	24,521	0	932,528	2.63
New Brunswick	729,498	20,095	0	749,593	2.68
Quebec	7,237,479	140,232	12,648	7,390,359	2.07
Ontario	11,410,046	436,349	15,960	11,862,355	3.81
Manitoba	1,119,583	30,903	110	1,150,596	2.70
Saskatchewan	978,933	21,231	581	1,000,745	2.18
Alberta	2,974,807	69,857	4,977	3,049,641	2.45
British Columbia	3,907,738	164,542	263	4,072,543	4.05
Yukon	28,674	1,423	0	30,097	4.73
Northwest Territories	37,360	3,295	0	40,655	8.10
Nunavut	26,745	1,256	0	28,001	4.49
2006 1					
Canada	31,612,897	868,658	40,115	32,521,670	2.79
Newfoundland and Labrador	505,469	5,046	0	510,515	0.99
Prince Edward Island	135,851	1,903	0	137,754	1.38
Nova Scotia	913,462	24,558	0	938,020	2.62
New Brunswick	729,997	16,059	0	746,056	2.15
Quebec	7,546,131	60,751	16,600	7,623,482	1.01
Ontario	12,160,282	465,824	15,391	12,641,497	3.81
Manitoba	1,148,401	34,330	0	1,182,731	2.90
Saskatchewan	968,157	22,594	739	991,490	2.35
Alberta	3,290,350	111,353	7,272	3,408,975	3.48
British Columbia	4,113,487	121,551	113	4,235,151	2.87
Yukon	30,372	1,805	0	32,177	5.61
Northwest Territories	41,464	1,620	0	43,084	3.76
Nunavut	29,474	1,264	0	30,738	4.11

<sup>1.</sup> The levels and rates are based on the Reverse Record Check (RRC) and the Overcoverage Study and include non-permanent residents.

The adjustment also incorporates the results of a study on the estimates of the number of people living on incompletely enumerated Indian reserves to complete the corrections for coverage errors in the census. The results of the coverage studies contain mainly sampling errors.

These adjustments have a direct impact on:

- the error of closure and its distribution by age and sex within a province or a territory as well as by province/territory as the CNU¹ and its distribution vary from one census to another;
- within-cohort consistency of population estimates. If for example, the male cohort in age group 0 to 4 in 1981 was
  tracked up to the 2001 Census (unadjusted for CNU)<sup>1</sup> the age group 20 to 24 would be noticeably smaller
  in 2001 than the age group 15 to 19 in 1996. Since Canada receives many immigrants within these age
  groups, the opposite would be expected. However, only after adjustment for CNU,<sup>1</sup> the cohort size increases
  from 1996 to 2001.

For further information regarding the main coverage studies, please see the following document on Statistics Canada's web site: 1996, 2001 and 2006 Census Technical Report on Coverage.

### Components

Errors due to estimation methodologies and data sources other than the census can also be significant.

#### A. Births and deaths

Since the law requires the recording of vital statistics, the final estimates for births and deaths data meet very high standards. Nevertheless, since preliminary estimates are derived, they can be slightly different from final estimates.

### B. Immigration and non-permanent residents

With respect to immigrants and NPRs, Citizenship and Immigration Canada administers special data files on both of these components. Since immigration is controlled by law, data on immigrants and non-permanent residents (NPRs) are compiled upon arrival in Canada. These data represent only "legal" immigration and exclude illegal immigrants. Thus, for the "legal" part of international movement into Canada, the data are considered to be of high quality. However, some biases such as the difference between the stated province of intended residence at the time of arrival and the actual province of residence, may persist. Finally, since information provided by the Visitor Data System (VDS) from Citizenship and Immigration Canada (CIC) is not complete (age and sex of dependents, province of residence for certain groups of permit holders), estimates of NPRs are more prone to error than data on immigrants.

### C. Emigration, returning emigration and net temporary emigration

Of all the demographic components that are used in the population estimates program, these components are the most difficult to estimate with precision. Canada does not have a complete border registration system. While immigration and non-permanents residents (NPRs) are well documented by the federal government, Statistics Canada has always used techniques of indirect estimation in the estimation of persons leaving the country. For this reason, available statistics regarding these three components have historically been of a lower quality than other components.

Estimates of the number of emigrants and returning emigrants are both derived using Canada Child Tax Benefit (CCTB) data provided by Canada Revenue Agency (CRA). Data are adjusted to take into account the incomplete coverage of the program and to derive the emigration and returning emigration of adults.

These adjustments and the delay in obtaining the data are the two main sources of errors. As current information on the number of persons living temporarily abroad does not exist, estimates are based on the Reverse Record Check (RRC) and the census. Estimates for the intercensal period, distributed equally among the five years, are maintained constant for the postcensal period. Moreover, assumptions were made to allow for the distribution of annual estimates to a quarterly level. Any geographical or quarterly variation may introduce error in the estimation of these components.

### D. Interprovincial migration

Since July 1993, preliminary<sup>2</sup> interprovincial migration estimates have been based on Canada Child Tax Benefit (CCTB) files. Under this program, only 76% of children aged 0 to 17 at the Canada level were entitled to benefits on July 1, 2001. Consequently, preliminary CCTB based estimates are subject to larger error than final estimates derived from Canada Revenue Agency (CRA) tax files.

### **Quality assessment**

In order to assess the quality of our estimates, two evaluation measures are used: precocity errors and errors of closure.

# A. Precocity error

The quality of preliminary estimates of components is analyzed using precocity errors. Precocity error is defined as the difference between preliminary and final estimate of a particular component in terms of its relative proportion of the total population for the relevant geographical area. It can be calculated for both population and component estimates.

Precocity error allows for useful comparisons between components, as well as between provinces and territories or geographical areas of different population size. Note that when compared to the total population for an area, the differences between preliminary and final estimates of the components are quite small. There are, however, differences in the amount of impact on the population estimates between components and between provinces and territories.

Generally speaking, net interprovincial migration yields the greatest precocity errors. This is likely the result of the use of different data sources for preliminary and final estimates. In most years and for most provinces/territories, births, deaths and immigration estimates yielded the smallest precocity errors. For immigration estimates, this reflects the completeness of the data source and the availability of data for the more timely preliminary estimates. In the case of births and deaths, small precocity errors are due to the use of a different method (method of ratios) for preliminary estimates.

According to the analysis of the most recent precocity errors and assuming that the quality of the basic data remains constant, the present postcensal estimates should have an acceptable degree of reliability.

Text table 2 Quarterly precocity errors for components, Canada, provinces and territories

Year/	Canada	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Nvt.
Component														
	per thousand													
Births														
2008Q1	-0.13	-0.22	-0.22	-0.38	-0.23	0.02	-0.13	-0.21	-0.38	-0.34	-0.02	-0.34	-0.18	-0.32
2008Q2	-0.07	-0.09	0.05	-0.27	-0.19	0.04	-0.10	-0.07	-0.16	-0.17	-0.01	0.18	0.39	-0.38
2008Q3	-0.08	-0.47	0.16	-0.25	-0.06	-0.10	-0.02	-0.14	-0.28	-0.21	-0.01	-0.45	-0.09	0.03
2008Q4	-0.05	-0.26	-0.11	-0.09	-0.24	-0.02	-0.02	-0.12	-0.24	-0.09	-0.01	-0.24	-0.66	-0.47
Deaths														
2008Q1	0.09	0.07	0.55	0.32	0.28	0.02	0.17	0.03	-0.05	0.03	-0.01	-0.03	0.09	0.10
2008Q2	0.00	-0.11	0.22	0.03	-0.18	0.02	0.02	-0.11	0.10	-0.03	-0.01	-0.21	-0.09	0.32
2008Q3	0.04	0.32	-0.03	0.18	0.14	-0.01	0.08	0.00	0.01	-0.02	-0.01	0.12	0.27	-0.66
2008Q4	0.03	0.19	-0.04	0.06	-0.08	0.00	0.07	0.17	0.11	-0.03	-0.02	0.12	-0.27	-0.09
Immigration 2010Q1	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00
2010Q1 2010Q2	0.00	-0.03 -0.02	-0.01	0.00	0.00	0.00	0.00	-0.02	0.00	-0.00	-0.00	0.00	-0.09	0.00
2010Q2 2010Q3	0.00	-0.02	0.27	0.00	0.00	0.00	-0.01	0.02	-0.08	0.00	-0.01	-0.20	0.09	0.00
2010Q3 2010Q4	0.00	0.02	-0.26	-0.03	0.00	-0.03	0.01	0.01	-0.02	0.00	0.08	0.00	0.00	0.00
Emigration	0.00	0.00	0.20	0.00	0.00	0.00	0.01	0.01	0.02	0.01	0.00	0.00	0.00	0.00
2007Q3	-0.14	-0.12	-0.13	0.06	-0.01	-0.06	-0.17	-0.09	0.05	-0.38	-0.09	-0.34	-0.37	-0.35
2007Q4	-0.10	-0.08	-0.06	0.01	-0.02	-0.05	-0.13	-0.08	0.02	-0.25	-0.08	-0.21	-0.21	-0.19
2008Q1	-0.09	-0.07	-0.06	0.01	-0.02	-0.05	-0.11	-0.07	0.01	-0.21	-0.07	-0.15	-0.16	-0.16
2008Q2	-0.06	-0.04	0.00	-0.01	0.00	-0.03	-0.06	-0.04	0.01	-0.20	-0.01	-0.12	-0.14	-0.13
Returning emigration														
2007Q3	-0.02	-0.04	-0.12	0.01	-0.05	0.00	-0.08	-0.06	-0.03	0.10	0.00	0.09	0.00	0.00
2007Q4	-0.01	-0.02	-0.06	0.00	-0.02	0.00	-0.03	-0.03	-0.01	0.04	0.00	0.00	0.00	0.00
2008Q1	-0.03	-0.02	-0.06	-0.01	-0.03	-0.01	-0.05	-0.04	-0.02	0.02	-0.02	0.00	0.00	0.00
2008Q2	-0.03	-0.01	-0.03	-0.01	-0.03	-0.02	-0.05	-0.10	-0.06	0.02	-0.01	0.03	0.00	0.00
Net temporary emigration														
2007Q3	0.06	-0.09	-0.08	-0.03	-0.06	0.06	0.04	0.00	0.08	0.06	0.19	0.06	-0.05	-0.10
2007Q4	0.03	-0.07	-0.06	-0.03	-0.05	0.04	0.02	-0.01	0.06	0.04	0.13	0.06	-0.05	-0.03
2008Q1	0.03	-0.07	-0.06	-0.03	-0.05	0.03	0.02	-0.01	0.05	0.03	0.12	0.03	-0.07	-0.06
2008Q2	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
Net non-permanent residents														
2006Q3	0.10	-0.01	-0.30	0.07	0.05	0.05	0.14	0.07	0.01	0.03	0.20	0.06	0.32	-0.16
2006Q4	0.06	0.01	0.01	0.02	0.04	0.03	0.09	0.00	0.06	0.05	0.09	0.25	-0.30	0.00
2007Q1	-0.08	-0.04	-0.01	-0.06	-0.06	-0.04	-0.12	-0.08	-0.06	-0.10	-0.04	0.09	0.14	-0.06
2007Q2	-0.12	-0.02	0.01	-0.04	-0.01	-0.04	-0.18	-0.09	-0.05	-0.13	-0.14	-0.40	-0.12	-0.06
In-migrants 2009Q3	0.63	1.00	1.87	1.04	1.17	0.28	0.35	1.31	2.02	1.23	0.70	3.38	3.21	2.11
2009Q3 2009Q4	0.63	0.80	0.60	0.63	0.67	0.28	0.35	0.75	1.28	0.73	0.70	2.47	1.91	1.61
2009Q4 2010Q1	0.51	1.11	1.36	0.89	1.00	0.15	0.21	1.14	1.20	1.17	0.42	2.47	3.38	3.64
2010Q1 2010Q2	0.59	0.73	2.22	0.89	0.86	0.16	0.23	1.14	1.98	1.17	0.60	2.25	0.82	4.26
Out-migrants	0.59	0.73	2.22	0.34	0.00	0.22	0.30	1.13	1.90	1.57	0.00	2.23	0.02	4.20
2009Q3	0.63	1.04	4.28	1.08	1.13	0.25	0.39	1.21	1.59	1.37	0.61	3.41	3.05	-0.87
2009Q3 2009Q4	0.03	0.62	2.32	0.62	0.64	0.23	0.39	0.73	0.99	0.89	0.36	1.38	2.42	0.28
2010Q1	0.51	1.13	2.43	1.11	0.79	0.12	0.22	0.73	1.29	1.13	0.54	1.29	2.83	-1.57
2010Q1 2010Q2	0.59	1.35	3.62	1.12	0.73	0.13	0.40	1.21	1.52	1.03	0.61	3.80	3.92	-0.21
Net interprovincial migration	0.00	1.00	0.02	1.12	0.55	0.20	0.40	1.21	1.02	1.00	0.01	5.50	0.02	0.21
2009Q3		-0.04	-2.41	-0.04	0.03	0.03	-0.04	0.10	0.43	-0.14	0.09	-0.03	0.16	2.98
2009Q4		0.18	-1.72	0.01	0.03	0.03	-0.01	0.02	0.29	-0.16	0.06	1.09	-0.51	1.33
2010Q1		-0.02	-1.06	-0.22	0.20	-0.03	-0.05	0.15	0.52	0.04	0.01	0.71	0.55	5.21
2010Q2		-0.61	-1.40	-0.18	-0.07	-0.03	-0.10	-0.08	0.45	0.54	-0.02	-1.55	-3.09	4.48

### B. Error of closure

The error of closure measures the exactness level of the final postcensal estimates. It can be defined as the difference between the enumerated population of the most recent census (after adjustments for census net undercoverage (CNU))<sup>1</sup> and the most current postcensal population estimates as of Census Day.

The error of closure comes from two sources: the relative differences in the amount of CNU1 and errors in the components of demographic growth over the intercensal period. This can be calculated for total population estimates and for age, sex and marital status. With each 5-year intercensal period, the error of closure can only be calculated with the release of census data and estimates of CNU.1

By dividing the error of closure by the census population adjusted for CNU,1 the differences are relatively small at the national level (0.16% for 2001 and 0.32% for 2006). At the provincial and territorial level, differences are understandably larger, since the estimates are also affected by errors in estimating interprovincial migration. Nevertheless, the provincial/territorial final postcensal estimates generally fall within 1% of the adjusted census population, except for the territories that falls within closer adjustments.

Text table 3
Error of closure of the estimates of population, Canada, provinces and territories, 2001 and 2006

	2001		2006				
	number	rate in percent	number	rate in percent			
Canada	49,948	0.16	105,352	0.32			
Newfoundland and Labrador	11,381	2.18	-1,137	-0.22			
Prince Edward Island	1,483	1.09	74	0.05			
Nova Scotia	9,005	0.97	-2,778	-0.30			
New Brunswick	4,587	0.61	3,404	0.46			
Quebec	-222	0.00	26,088	0.34			
Ontario	11,288	0.10	50,173	0.40			
Manitoba	-1,035	-0.09	-5,396	-0.46			
Saskatchewan	16,017	1.60	-3,061	-0.31			
Alberta	1,604	0.05	-47,801	-1.40			
British Columbia	-4,347	-0.11	88,057	2.08			
Yukon	-360	-1.20	-979	-3.04			
Northwest Territories	497	1.22	-875	-2.03			
Nunavut	50	0.18	-417	-1.36			

Note(s): The error of closure is equal to the postcensal estimate (at the census date) minus the census count adjusted for census net undercoverage (including adjustment for incompletely enumerated indian reserves). The percentage is: error of closure, divided by the census count adjusted for census net undercoverage and incompletely enumerated indian reserves, multiplied by 100.

# **Explanatory notes for the tables**

# Table 2 Quarterly population estimates and factors of growth, provincial perspective

Population Estimates are final intercensal and unadjusted for census net undercoverage prior

to July 1, 1971. Estimates are final intercensal from July 1, 1971 to April 1, 2006, final postcensal from July 1, 2006 to July 1, 2008, updated postcensal from October 1, 2008 to April 1, 2011 and preliminary postcensal from July 1, 2011.

March 2011 and preliminary from April 2011.

International migration Net international migration numbers are final up to June 2008, updated from

July 2008 to March 2011 and preliminary from April 2011.

Interprovincial migration The numbers for interprovincial migrants are final up to June 2010 and preliminary

from July 2010.

Total migration Total net migration numbers are final up to June 2008, updated from July 2008 to

March 2011 and preliminary from April 2011.

Total growth The numbers for total growth are final up to June 2008, updated from July 2008 to

March 2011 and preliminary from April 2011.

### Table 3 Quarterly estimates of demographic components, provincial perspective, provincial perspective

Birth The numbers for births are final up to December 2008, updated from January 2009 to

March 2011 and preliminary from April 2011.

Death The numbers for deaths are final up to December 2008, updated from

January 2009 to March 2011 and preliminary from April 2011.

Immigrant The numbers for immigrants are final up to December 2010, updated from January

to March 2011 and preliminary from April 2011.

Emigrant The numbers for emigrants are final up to June 2008, updated from July 2008 to

March 2011 and preliminary from April 2011.

Returning emigrant The numbers for returning emigrants are final up to June 2008, updated from

July 2008 to March 2011 and preliminary from April 2011.

Net temporary emigrant The numbers for net temporary emigrants are final up to June 2008, updated from

July 2008 to March 2011 and preliminary from April 2011.

Net non-permanent resident The numbers for net non-permanent residents are final up to June 2008, updated

from July 2008 to March 2011 and preliminary from April 2011.

In-migrant The numbers for interprovincial migrants are final up to June 2010 and preliminary

from July 2010.

Out-migrant The numbers for interprovincial migrants are final up to June 2010 and preliminary

from July 2010.

# Appendix I

# **Glossary**

### **Annualized rate**

Refers to the ratio of the estimated number of events converted to an annual basis divided by the average quarterly populations. In this respect, birth, death, immigration rates, etc are calculated. Generally, the rate is expressed in per 1,000.

### Census coverage

Census netundercoverage: Difference between undercoverage and overcoverage.

**Overcoverage**: Number of persons who should not have been counted in the census or who were counted more than once.

*Undercoverage*: Number of persons who were intended to have been enumerated in a census but were not enumerated.

### Components of demographic growth

Any of the classes of events generating population movement variations. Births, deaths and migrations are the components responsible for the variation since they alter the total population.

# **Emigrant**

Canadian citizen or immigrant who has left Canada to establish a permanent residence in another country.

### **Error of closure**

Difference between the **postcensal estimate** for the same date as the census and the results of the census adjusted for **censusnet undercoverage** (including adjustment for incompletely enumerated Indian reserves).

# **Immigrant**

Within the framework of this publication, the term immigrant refers to *landed immigrant*. A landed immigrant is a person who does not have Canadian citizenship but was granted the right by immigration authorities to live in Canada on a permanent basis.

### International migration

International migration represents movement of population between Canada and a foreign country which involves a change in the usual place of residence. A distinction is made with regard to *immigrants*, *emigrants*, *returning emigrants*, *net temporary emigrants* and *net non-permanent residents*.

# Interprovincial migration

Interprovincial migration represents movement from one province or territory involving a permanent change in residence. A person who takes up residence in another province or territory is an **out-migrant** with reference to the province or territory of origin and an **in-migrant** with reference to the province or territory of destination.

### **Natural increase**

Variation in population size over a given period as a result of the difference between the numbers of births and deaths.

# **Net international migration**

Net international migration is obtained according to the following formula:

Immigrants + returning emigrants + net non permanent residents- (emigrants + net temporary emigrants)

### **Net interprovincial migration**

Net interprovincial migration represents the difference between in-migrants and out-migrants for a given province or territory.

### Net non-permanent residents

Net non-permanent residents represent the variation in the number of non-permanent residents between two dates.

### Non-permanent residents

A non permanent resident belongs to one of the five following groups:

- persons residing in Canada claiming refugee status;
- persons residing in Canada who hold a study permit;
- persons residing in Canada who hold a work permit;
- persons residing in Canada who hold a minister's permit;
- · all non-Canadian born dependants of persons claiming refugee status, or of persons holding study permits, work permits or minister's permits and living in Canada.

# **Net temporary emigration**

Net temporary emigration represents the variation in the number of temporary emigrants between two dates. Temporary emigration includes Canadian citizens and immigrants living temporarily abroad who have not maintained a usual place of residence in Canada.

### **Population**

Estimated population and population according to the census are both defined as being the number of Canadians whose usual place of residence is in that area, regardless of where they happened to be on Census Day. Also included are any Canadians staying in a dwelling in that area on Census Day and having no usual place of residence elsewhere in Canada, as well as those considered non-permanent residents.

# **Population estimate**

Postcensal: Population estimate produced by using data from the most recent available census adjusted for census net undercoverage (including adjustment for incompletely enumerated Indian reserves) and estimate of the *components of demographic growth* since that last census. This estimate can be preliminary, updated or final.

**Intercensal:** Population estimate derived by using **postcensal estimates** and data adjusted for **censusnet undercoverage** (including adjustment for incompletely enumerated Indian reserves) of censuses preceding and following the year in question.

### Population growth or total growth

Variation of population size between two dates. It can also be obtained by summing the *natural increase*, *total net migration* and if possible, substract *residual deviation*. It can be positive or negative.

# **Precocity error**

Difference between preliminary and final estimate of a particular component in terms of its relative proportion of the total population for the relevant geographical area. It can be calculated for both population estimates and component of population growth.

### **Residual deviation**

Difference between demographic *population growth* calculated using *intercensal estimates* of population between two dates and that obtained by the sum of the components for the same period. This deviation results from the distribution of the *error of closure* between years within the quinquennial period. This distribution is calculated by taking into account the number of days within each month.

# **Returning emigrant**

Canadian citizen or *immigrant* having previously emigrated from Canada and subsequently returned to the country.

### Total net migration

Sum of *net international* and *net interprovincial* migration.

### Vital events

Includes all the demographic events (that is to say births, deaths, marriages and divorces) for which there exist a legal requirement to inform the Provincial or Territorial Registrar's Office.

# Appendix II

# Source and remarks

### **Base population**

May 16, 2006 Census of Population adjusted for census net undercoverage and incompletely enumerated Indian reserves.

2006 Census: Statistics Canada, Census of Canada, 2006, Catalogue no. 92-200-XPB.

Census net undercoverage: See The Daily, September 29, 2008.

Incompletely enumerated Indian reserves: See The Daily, September 29, 2008.

### Births and deaths

Statistics Canada, Health Statistics Division.

Statistics Canada, Demography Division, Catalogue no. 91-002-X, Quarterly, Analytical table 4.

# **Immigration**

Citizenship and Immigration Canada.

### **Emigrants**

Statistics Canada, Demography Division - from data on emigrant children from the Canada Child Tax Benefit program (CCTB) from Canada Revenue Agency files - CRA and data from the « U.S. Department of Homeland Security, Office of Immigration Statistics ».

### **Returning emigrants**

Statistics Canada, Demography Division – based on data from the CCTB program and adjustment factors calculated using CRA files.

### **Net temporary emigrants**

Statistics Canada, Demography Division – based on data from the Reverse Record Check (RRC), 2001 and 2006 Censuses of Canada.

# Non-permanent residents

Statistics Canada, Demography Division – based on data provided by Citizenship and Immigration Canada.

# Interprovincial migration

Statistics Canada, Demography Division – based on the CTB program and adjustment factors calculated using CRA files.