

Table 102-0218 [1](#)[2](#)[3](#)[4](#)[5](#)[6](#)[7](#)[10](#)[11](#)[12](#)[13](#)[18](#)

Life expectancy, abridged life table, by age group and sex, three-year average, Canada, provinces, territories, health regions and peer groups, occasional (years)

Survey or program details:

Vital Statistics - Death Database - [3233](#)

Estimates of Population by Age and Sex for Canada, Provinces and Territories - [3604](#)

Characteristics [3](#)[4](#)[5](#)[6](#)[7](#)[8](#)[9](#)[17](#)=Life expectancy

| Geography <a href="#">10</a> <a href="#">11</a> <a href="#">12</a> <a href="#">13</a> | Age group <sup>2</sup> | Sex        | 1997 | 2001 |
|---|------------------------|------------|------|------|
| Health Labrador Corporation, Newfoundland and Labrador [1006-H]                       | At birth               | Both sexes | 74.2 | 76.1 |
|   |                        | Males      | 70.9 | 73.6 |
|   |                        | Females    | 77.5 | 78.7 |
|   | At age 1               | Both sexes | 74.5 | 75.5 |
|   |                        | Males      | 71.5 | 72.7 |
|   |                        | Females    | 77.5 | 78.2 |
|   | At age 5               | Both sexes | 70.6 | 71.9 |
|   |                        | Males      | 67.6 | 69.2 |
|   |                        | Females    | 73.5 | 74.7 |
|   | At age 10              | Both sexes | 65.6 | 67.1 |
|   |                        | Males      | 62.7 | 64.5 |
|   |                        | Females    | 68.5 | 69.7 |
|   | At age 15              | Both sexes | 60.8 | 62.2 |
|   |                        | Males      | 58.0 | 59.8 |
|   |                        | Females    | 63.6 | 64.7 |
|   | At age 20              | Both sexes | 56.3 | 57.6 |
|   |                        | Males      | 53.6 | 55.3 |
|   |                        | Females    | 59.0 | 59.9 |
|   | At age 25              | Both sexes | 51.6 | 53.1 |
|   |                        | Males      | 49.0 | 51.1 |
|   |                        | Females    | 54.0 | 55.1 |
|   | At age 30              | Both sexes | 46.9 | 48.3 |
|   |                        | Males      | 44.6 | 46.3 |
|   |                        | Females    | 49.2 | 50.2 |
|   | At age 35              | Both sexes | 42.3 | 43.5 |
|   |                        | Males      | 40.0 | 41.7 |
|   |                        | Females    | 44.4 | 45.3 |
|   | At age 40              | Both sexes | 37.5 | 38.8 |
|   |                        | Males      | 35.3 | 37.0 |
|   |                        | Females    | 39.6 | 40.5 |
|   | At age 45              | Both sexes | 32.6 | 34.0 |
|   |                        | Males      | 30.4 | 32.2 |
|   |                        | Females    | 34.7 | 35.7 |
|   | At age 50              | Both sexes | 28.0 | 29.5 |
|   |                        | Males      | 25.9 | 27.8 |
|   |                        | Females    | 30.0 | 31.1 |
|   | At age 55              | Both sexes | 23.5 | 25.1 |
|   |                        | Males      | 21.3 | 23.6 |
|   |                        | Females    | 25.6 | 26.5 |
|   | At age 60              | Both sexes | 19.3 | 21.0 |
|   |                        | Males      | 17.2 | 19.4 |
|   |                        | Females    | 21.3 | 22.5 |
|   | At age 65              | Both sexes | 15.2 | 17.3 |
|   |                        | Males      | 13.4 | 15.8 |
|   |                        | Females    | 16.8 | 18.8 |
| At age 70   | Both sexes             | 12.9       | 14.1 |      |
|   | Males                  | 11.7       | 12.4 |      |
|   | Females                | 13.9       | 15.6 |      |
| At age 75   | Both sexes             | 10.0       | 11.3 |      |
|   | Males                  | 9.7        | 10.5 |      |
|   | Females                | 10.2       | 12.0 |      |
| At age 80   | Both sexes             | 7.1        | 9.4  |      |
|   | Males                  | 8.2        | 9.5  |      |
|   | Females                | 6.6        | 9.2  |      |
| At age 85   | Both sexes             | 7.1        | 6.6  |      |
|   | Males                  | 7.8        | 7.1  |      |
|   | Females                | 6.6        | 6.2  |      |
| At age 90 and over  | Both sexes             | 4.3        | 3.8  |      |
|   | Males                  | 9.0        | 3.8  |      |
|   | Females                | 2.6        | 3.9  |      |
| Yukon [60]  | At birth               | Both sexes | 76.7 | 76.8 |
|   |                        | Males      | 73.4 | 74.1 |
|   |                        | Females    | 80.1 | 79.6 |

| Age group <sup>2</sup> | Sex        | 1997 | 2001 |
|------------------------|------------|------|------|
| At age 1               | Both sexes | 76.2 | 76.4 |
|                        | Males      | 72.8 | 73.8 |
|                        | Females    | 79.6 | 78.9 |
| At age 5               | Both sexes | 72.2 | 72.6 |
|                        | Males      | 68.8 | 70.2 |
|                        | Females    | 75.7 | 75.0 |
| At age 10              | Both sexes | 67.3 | 67.6 |
|                        | Males      | 63.9 | 65.2 |
|                        | Females    | 70.8 | 70.0 |
| At age 15              | Both sexes | 62.4 | 62.7 |
|                        | Males      | 59.1 | 60.3 |
|                        | Females    | 65.8 | 65.0 |
| At age 20              | Both sexes | 57.8 | 57.7 |
|                        | Males      | 54.4 | 55.4 |
|                        | Females    | 61.1 | 60.0 |
| At age 25              | Both sexes | 53.3 | 52.9 |
|                        | Males      | 50.2 | 50.7 |
|                        | Females    | 56.4 | 55.0 |
| At age 30              | Both sexes | 48.6 | 48.0 |
|                        | Males      | 45.7 | 46.0 |
|                        | Females    | 51.5 | 50.0 |
| At age 35              | Both sexes | 43.7 | 43.5 |
|                        | Males      | 40.8 | 41.5 |
|                        | Females    | 46.6 | 45.4 |
| At age 40              | Both sexes | 39.0 | 38.8 |
|                        | Males      | 36.2 | 36.9 |
|                        | Females    | 41.7 | 40.7 |
| At age 45              | Both sexes | 34.3 | 34.1 |
|                        | Males      | 31.7 | 32.2 |
|                        | Females    | 36.9 | 35.9 |
| At age 50              | Both sexes | 29.8 | 29.6 |
|                        | Males      | 27.4 | 27.7 |
|                        | Females    | 32.1 | 31.4 |
| At age 55              | Both sexes | 25.3 | 25.1 |
|                        | Males      | 23.0 | 23.5 |
|                        | Females    | 27.6 | 26.5 |
| At age 60              | Both sexes | 21.2 | 20.9 |
|                        | Males      | 18.6 | 19.8 |
|                        | Females    | 23.7 | 21.9 |
| At age 65              | Both sexes | 17.5 | 17.2 |
|                        | Males      | 15.0 | 16.1 |
|                        | Females    | 19.9 | 18.2 |
| At age 70              | Both sexes | 14.0 | 13.7 |
|                        | Males      | 11.8 | 12.9 |
|                        | Females    | 16.0 | 14.4 |
| At age 75              | Both sexes | 11.1 | 11.2 |
|                        | Males      | 9.1  | 10.9 |
|                        | Females    | 12.8 | 11.4 |
| At age 80              | Both sexes | 8.2  | 8.9  |
|                        | Males      | 6.6  | 8.7  |
|                        | Females    | 9.2  | 9.0  |
| At age 85              | Both sexes | 6.5  | 6.9  |
|                        | Males      | 4.6  | 7.4  |
|                        | Females    | 7.5  | 6.6  |
| At age 90 and over     | Both sexes | 4.3  | 5.1  |
|                        | Males      | 3.4  | 6.4  |
|                        | Females    | 4.5  | 4.3  |
| At birth               | Both sexes | 76.6 | 76.2 |
|                        | Males      | 73.9 | 73.7 |
|                        | Females    | 79.2 | 78.8 |
| At age 1               | Both sexes | 76.2 | 75.8 |
|                        | Males      | 73.6 | 73.3 |
|                        | Females    | 78.9 | 78.4 |
| At age 5               | Both sexes | 72.4 | 71.9 |
|                        | Males      | 69.7 | 69.3 |
|                        | Females    | 75.0 | 74.5 |
| At age 10              | Both sexes | 67.5 | 67.0 |
|                        | Males      | 64.9 | 64.4 |
|                        | Females    | 70.0 | 69.5 |
| At age 15              | Both sexes | 62.6 | 62.0 |
|                        | Males      | 60.1 | 59.4 |
|                        | Females    | 65.1 | 64.6 |
| At age 20              | Both sexes | 57.9 | 57.3 |
|                        | Males      | 55.5 | 54.9 |
|                        | Females    | 60.2 | 59.7 |
| At age 25              | Both sexes | 53.2 | 52.7 |

| Age group <sup>2</sup> | Sex        | 1997 | 2001 |
|------------------------|------------|------|------|
|                        | Males      | 51.2 | 50.4 |
|                        | Females    | 55.2 | 54.9 |
| At age 30              | Both sexes | 48.6 | 47.9 |
|                        | Males      | 46.7 | 45.7 |
|                        | Females    | 50.4 | 50.1 |
|                        | Both sexes | 43.8 | 43.3 |
| At age 35              | Males      | 41.9 | 41.2 |
|                        | Females    | 45.6 | 45.4 |
| At age 40              | Both sexes | 39.1 | 38.5 |
|                        | Males      | 37.3 | 36.4 |
|                        | Females    | 40.8 | 40.6 |
|                        | Both sexes | 34.3 | 33.8 |
| At age 45              | Males      | 32.5 | 31.8 |
|                        | Females    | 36.0 | 35.7 |
| At age 50              | Both sexes | 29.7 | 29.3 |
|                        | Males      | 28.0 | 27.3 |
|                        | Females    | 31.3 | 31.2 |
|                        | Both sexes | 25.4 | 24.8 |
| At age 55              | Males      | 23.8 | 23.0 |
|                        | Females    | 27.0 | 26.5 |
| At age 60              | Both sexes | 21.3 | 20.4 |
|                        | Males      | 19.9 | 18.6 |
|                        | Females    | 22.6 | 22.1 |
|                        | Both sexes | 17.5 | 16.5 |
| At age 65              | Males      | 16.2 | 14.8 |
|                        | Females    | 18.8 | 18.0 |
| At age 70              | Both sexes | 14.3 | 13.3 |
|                        | Males      | 13.5 | 11.8 |
|                        | Females    | 14.9 | 14.5 |
|                        | Both sexes | 11.4 | 10.5 |
| At age 75              | Males      | 10.6 | 8.9  |
|                        | Females    | 12.1 | 11.9 |
| At age 80              | Both sexes | 8.6  | 8.2  |
|                        | Males      | 7.9  | 6.9  |
|                        | Females    | 9.2  | 9.2  |
|                        | Both sexes | 7.1  | 6.0  |
| At age 85              | Males      | 6.8  | 4.7  |
|                        | Females    | 7.3  | 6.7  |
| At age 90 and over     | Both sexes | 5.6  | 4.5  |
|                        | Males      | 4.8  | 3.5  |
|                        | Females    | 6.2  | 4.9  |
|                        | Both sexes | 68.3 | 68.7 |
| At birth               | Males      | 66.0 | 67.2 |
|                        | Females    | 70.6 | 70.2 |
|                        | Both sexes | 68.7 | 68.7 |
| At age 1               | Males      | 66.3 | 67.2 |
|                        | Females    | 71.1 | 70.3 |
| At age 5               | Both sexes | 65.0 | 64.8 |
|                        | Males      | 62.7 | 63.2 |
|                        | Females    | 67.3 | 66.4 |
|                        | Both sexes | 60.2 | 59.8 |
| At age 10              | Males      | 57.7 | 58.2 |
|                        | Females    | 62.6 | 61.4 |
| At age 15              | Both sexes | 55.5 | 55.0 |
|                        | Males      | 53.0 | 53.3 |
|                        | Females    | 58.0 | 56.6 |
|                        | Both sexes | 51.4 | 51.3 |
| At age 20              | Males      | 49.2 | 50.5 |
|                        | Females    | 53.6 | 52.1 |
| At age 25              | Both sexes | 47.3 | 47.2 |
|                        | Males      | 45.6 | 47.0 |
|                        | Females    | 49.0 | 47.4 |
|                        | Both sexes | 43.0 | 42.6 |
| At age 30              | Males      | 41.6 | 42.6 |
|                        | Females    | 44.2 | 42.5 |
| At age 35              | Both sexes | 38.5 | 38.0 |
|                        | Males      | 37.4 | 38.1 |
|                        | Females    | 39.5 | 37.9 |
|                        | Both sexes | 34.1 | 33.5 |
| At age 40              | Males      | 33.3 | 33.6 |
|                        | Females    | 34.9 | 33.4 |
| At age 45              | Both sexes | 29.7 | 29.0 |
|                        | Males      | 29.2 | 29.4 |
|                        | Females    | 30.1 | 28.7 |
|                        | Both sexes | 25.1 | 24.6 |
| At age 50              | Males      | 24.5 | 25.2 |

| Geography <sup>10,11,12,13</sup> | Age group <sup>2</sup> | Sex        | 1997    | 2001 |
|----------------------------------|------------------------|------------|---------|------|
|                                  |                        |            | Females | 25.6 |
| At age 55                        |                        | Both sexes | 21.0    | 20.3 |
|                                  |                        | Males      | 20.3    | 21.0 |
|                                  |                        | Females    | 21.6    | 19.6 |
| At age 60                        |                        | Both sexes | 17.3    | 16.0 |
|                                  |                        | Males      | 16.8    | 16.7 |
|                                  |                        | Females    | 17.9    | 15.4 |
| At age 65                        |                        | Both sexes | 14.0    | 12.7 |
|                                  |                        | Males      | 13.7    | 13.4 |
|                                  |                        | Females    | 14.3    | 12.0 |
| At age 70                        |                        | Both sexes | 11.7    | 10.9 |
|                                  |                        | Males      | 11.7    | 11.4 |
|                                  |                        | Females    | 11.6    | 10.4 |
| At age 75                        |                        | Both sexes | 9.2     | 9.7  |
|                                  |                        | Males      | 11.2    | 9.5  |
|                                  |                        | Females    | 7.9     | 10.0 |
| At age 80                        |                        | Both sexes | 7.2     | 7.9  |
|                                  |                        | Males      | 7.7     | 7.7  |
|                                  |                        | Females    | 6.7     | 8.1  |
| At age 85                        |                        | Both sexes | 6.1     | 6.3  |
|                                  |                        | Males      | 5.5     | 6.3  |
|                                  |                        | Females    | 7.0     | 6.3  |
| At age 90 and over               |                        | Both sexes | 4.9     | 3.5  |
|                                  |                        | Males      | 4.0     | 4.0  |
|                                  |                        | Females    | 6.0     | 3.0  |

#### Footnotes:

1. Sources: Statistics Canada, Canadian Vital Statistics, Death Database and Demography Division (population estimates)
2. Life expectancy is the number of years a person would be expected to live, starting from birth (for life expectancy at birth) and similarly for other age groups, if the age- and sex-specific mortality rates for a given observation period (such as a calendar year) were held constant over the estimated life span.
3. The estimates are based on three consecutive years of death data and the population estimate of the middle year.
4. The reference period associated with these data reflects the mid-point of the three-year period.
5. Life expectancy and related confidence intervals are based on Chiang's method (Chiang, CL., "The Life Table and its Applications", Robert, E., Krieger Publishing Company, Malabar, Florida, 1984).
6. Rates used in this table for the calculation of life expectancy are calculated with data that exclude: births to mothers not resident in Canada; births to mothers resident in Canada, province or territory of residence unknown; deaths of non-residents of Canada; deaths of residents of Canada whose province or territory of residence was unknown; deaths for which age or sex of decedent was unknown.
7. Rates used in this table for the calculation of life expectancy are based on data tabulated by place of residence.
8. The 95% confidence interval (CI) illustrates the degree of variability associated with a number.
9. Wide confidence intervals indicate high variability, thus, these numbers should be interpreted and compared with due caution.
10. Health regions are defined by the provincial ministries of health. These are legislated administrative areas in all provinces except Nova Scotia. In Nova Scotia, the Ministry of Health uses statistical zones rather than its legislated administrative areas; the zones are aggregations of the nine district health authorities.
11. For complete Canadian coverage, each of the northern territories also represents a health region.
12. The health regions presented in this table are based on boundaries and names in effect as of June 2003.
13. A "peer group" is a grouping of health regions that have similar social and economic characteristics. The nine peer groups are identified by the letters A through I, which are appended to the health region 4-digit code.
16. Nunavut and the Northwest Territories (excluding Nunavut) came into existence on April 1, 1999. To facilitate comparisons, data presented in this table for the Northwest Territories reflect the current boundaries, showing the Northwest Territories and Nunavut as separate regions.
17. The following standard symbols are used in this Statistics Canada table: (..) for figures not available for a specific reference period, (...) for figures not applicable and (x) for figures suppressed to meet the confidentiality requirements of the Statistics Act.
18. The CANSIM table 102-0218 is an update of CANSIM table 102-0018.

**Source:** Statistics Canada. *Table 102-0218 - Life expectancy, abridged life table, by age group and sex, three-year average, Canada, provinces, territories, health regions and peer groups, occasional (years)*, CANSIM (database).

[http://cansim2.statcan.gc.ca/cgi-win/cnsmcqi.exe?Lang=E&CNSM-Fi=CII/CII\\_1-eng.htm](http://cansim2.statcan.gc.ca/cgi-win/cnsmcqi.exe?Lang=E&CNSM-Fi=CII/CII_1-eng.htm)

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