

Statistics Canada

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Potential years of life lost, by selected causes of death (ICD-10) and sex, population aged 0 to 74, Canada, provinces and territories annual

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Geography	Sex ⁶	Selected causes of death (ICD-10) ²	Characteristics ^{3, 4, 5, 8, 11, 12}	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Yukon ⁸	Both sexes	Unintentional injuries [V01-X59, Y85-Y86] ²	Number of potential years of life lost	528	130	288	558	757	573	658	528	485	615	612	398	505
			Potential years of life lost, rate per 100,000 population	1,766.5	440.1	973.5	1,860.6	2,505.6	1,882.7	2,157.9	1,661.6	1,502.8	1,875.2	1,812.9	1,152.6	1,439.2
		Suicides [X60-X84, Y87]	Number of potential years of life lost	283	125	200	180	153	173	73	80	25	45	130	138	243
			Potential years of life lost, rate per 100,000 population	947.7	423.2	677.9	600.7	504.8	567.3	237.9	252.0	77.5	137.2	385.1	398.7	691.1
	Males	Unintentional injuries [V01-X59, Y85-Y86] ²	Number of potential years of life lost	428	118	218	420	507	448	360	313	393	318	455	318	183
			Potential years of life lost, rate per 100,000 population	2,798.1	780.7	1,450.6	2,766.8	3,312.0	2,914.0	2,340.1	1,924.6	2,372.3	1,887.5	2,637.5	1,803.2	1,015.5
		Suicides [X60-X84, Y87]	Number of potential years of life lost	240	103	135	180	153	145	45	80	25	45	28	138	195
			Potential years of life lost, rate per 100,000 population	1,570.9	684.3	901.0	1,185.8	996.2	944.2	292.5	492.7	151.1	267.5	159.6	780.9	1,085.0
	Females	Unintentional injuries [V01-X59, Y85-Y86] ²	Number of potential years of life lost	100	13	70	138	250	125	298	215	93	298	158	80	323
			Potential years of life lost, rate per 100,000 population	685.7	86.3	481.5	930.1	1,677.4	830.5	1,972.2	1,386.3	588.1	1,862.2	953.0	473.9	1,884.1
		Suicides [X60-X84, Y87]	Number of potential years of life lost	43	23	65	0	0	28	28	0	0	0	103	0	48
			Potential years of life lost, rate per 100,000 population	294.8	158.7	447.6	0.0	0.0	182.7	182.3	0.0	0.0	0.0	620.2	0.0	277.5
Northwest Territories ⁸	Both sexes	Unintentional injuries [V01-X59, Y85-Y86] ²	Number of potential years of life lost	839	670	402	575	210	523	952	815	520	648	545	360	630
			Potential years of life lost, rate per 100,000 population	2,103.1	1,665.5	984.8	1,382.0	497.7	1,244.8	2,283.8	1,904.6	1,212.7	1,513.3	1,267.2	831.6	1,473.6
		Suicides [X60-X84, Y87]	Number of potential years of life lost	265	340	350	380	413	150	213	398	420	343	253	298	280
			Potential years of life lost, rate per 100,000 population	664.0	845.2	857.5	913.3	977.5	357.4	509.8	929.5	979.5	800.5	587.6	687.2	655.0
	Males	Unintentional injuries [V01-X59, Y85-Y86] ²	Number of potential years of life lost	530	448	328	470	168	495	667	543	300	443	428	265	355
			Potential years of life lost, rate per 100,000 population	2,563.7	2,150.2	1,549.1	2,184.2	769.3	2,283.6	3,099.9	2,435.2	1,347.6	1,999.0	1,923.2	1,182.0	1,616.2
		Suicides [X60-X84, Y87]	Number of potential years of life lost	265	323	260	380	343	150	180	303	325	233	210	298	238
			Potential years of life lost, rate per 100,000 population	1,281.9	1,552.0	1,230.1	1,766.0	1,573.0	692.0	836.5	1,357.9	1,460.0	1,050.3	944.8	1,326.9	1,081.6
	Females	Unintentional injuries [V01-X59, Y85-Y86] ²	Number of potential years of life lost	309	223	75	105	43	28	285	272	220	205	117	95	275
			Potential years of life lost, rate per 100,000 population	1,608.2	1,145.9	379.8	522.7	208.1	135.5	1,412.9	1,327.6	1,067.0	992.6	564.1	455.2	1,322.9

Geography	Sex ⁶	Selected causes of death (ICD-10) ²	Characteristics ^{3, 4, 5, 8, 11, 12}	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
		Suicides [X60-X84, Y87]	Number of potential years of life lost	0	18	90	0	70	0	33	95	95	110	43	0	43
			Potential years of life lost, rate per 100,000 population	0.0	92.7	457.3	0.0	342.7	0.0	161.2	463.7	460.7	532.6	204.9	0.0	204.5
Nunavut ⁸	Both sexes	Unintentional injuries [V01-X59, Y85-Y86] ²	Number of potential years of life lost	400	595	473	1,168	515	403	665	517	588	680	480	510	835
			Potential years of life lost, rate per 100,000 population	1,463.2	2,128.4	1,653.9	4,031.3	1,746.9	1,348.4	2,202.7	1,665.3	1,874.4	2,126.2	1,473.3	1,534.0	2,425.7
		Suicides [X60-X84, Y87]	Number of potential years of life lost	1,238	1,365	1,243	1,573	1,220	1,090	735	995	1,160	1,033	1,103	1,150	1,190
			Potential years of life lost, rate per 100,000 population	4,528.7	4,882.9	4,348.4	5,425.6	4,138.3	3,651.6	2,434.6	3,208.1	3,700.9	3,228.4	3,387.5	3,459.0	3,457.4
	Males	Unintentional injuries [V01-X59, Y85-Y86] ²	Number of potential years of life lost	350	505	265	844	418	403	613	399	445	423	427	295	675
			Potential years of life lost, rate per 100,000 population	2,450.5	3,465.3	1,784.9	5,639.1	2,740.2	2,607.2	3,949.6	2,498.3	2,736.1	2,554.9	2,549.3	1,728.8	3,788.6
		Suicides [X60-X84, Y87]	Number of potential years of life lost	885	1,193	1,143	1,308	938	855	603	738	960	885	823	965	870
			Potential years of life lost, rate per 100,000 population	6,196.2	8,186.4	7,695.7	8,731.8	6,153.2	5,538.3	3,885.1	4,617.7	5,902.6	5,351.6	4,910.4	5,655.2	4,883.8
	Females	Unintentional injuries [V01-X59, Y85-Y86] ²	Number of potential years of life lost	50	90	208	324	98	0	53	118	143	258	53	215	160
			Potential years of life lost, rate per 100,000 population	383.0	672.6	1,512.2	2,312.8	684.5	0.0	357.6	781.0	945.0	1,667.2	332.4	1,328.6	963.6
		Suicides [X60-X84, Y87]	Number of potential years of life lost	353	173	100	265	283	235	133	258	200	148	280	185	320
			Potential years of life lost, rate per 100,000 population	2,704.2	1,292.8	728.4	1,891.6	1,983.2	1,630.6	902.5	1,711.6	1,326.3	955.0	1,772.6	1,143.2	1,927.1

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Footnotes:

1. Sources: Statistics Canada, Canadian Vital Statistics, Death Database and Demography Division (population estimates)
2. World Health Organization (WHO), International Statistical Classification of Diseases and Related Health Problems, Tenth Revision (ICD-10)
3. Potential years of life lost (PYLL) is the number of years of potential life not lived when a person dies "prematurely", defined for this indicator as before age 75. All rates in this table are calculated using the population aged 0 to 74.
4. Counts and rates in this table exclude: deaths of non-residents of Canada; deaths of residents of Canada whose province or territory of residence was unknown; deaths for which age of decedent was unknown.
5. Rates in this table are based on place of residence for indicators derived from death events.
6. For data year 2000 to 2009, missing data on sex of the deceased were imputed based on death registration number. Starting with 2010 data year, missing data on sex of the deceased were imputed based on the cause of death information and a logistic regression.
7. External causes of unintentional injuries include deaths due to accidental causes such as motor vehicle accidents, falls, poisoning, drowning, fires, natural, environmental and mechanical factors, but not medical misadventures, abnormal reactions or complications.
8. Potential years of life lost (PYLL) for Yukon, the Northwest Territories and Nunavut should be interpreted with caution due to a small underlying count.
9. The following standard symbols are used in this Statistics Canada table: (..) for figures not available for a specific reference period and (...) for figures not applicable.
10. The CANSIM table 102-0110 is an update of CANSIM table [102-0010](#).
11. For data year 2005 to 2009, the population estimates used to calculate the mortality rate are presented in the Appendix II of the publication "Mortality Summary List of Causes" (catalogue number 84F0209XIE).
12. Starting with the 2010 data year, information regarding the population estimates used for the mortality rate calculations is found in the "Data sources" entry for survey number 3233.
13. The totals (all causes of death) by age group and/ or sex presented in this table may not reflect those given in CANSIM tables [102-0501 to 102-0510](#), [102-0030](#) due to the correction of age or sex information that was inconsistent with the underlying cause of death.

Source: Statistics Canada. Table 102-0110 - Potential years of life lost, by selected causes of death (ICD-10) and sex, population aged 0 to 74, Canada, provinces and territories, annual, CANSIM (database). (accessed:)

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