

Statistics Canada: **Life Tables, Canada, Provinces and Territories 2023**. Downloaded from:
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Note: These life tables are considered “preliminary”. These tables will be updated later time to take into account deaths that could have occurred but have not yet been recorded (late registrations).

Life tables for Canada and certain provinces / Tables de mortalité pour le Canada et certaines provinces 2023

Complete life table / Table complète de mortalité

Canada

2023

Males / Hommes

Age / Âge	l_x	d_x	q_x	$m.e.(q_x)$	p_x	L_x	T_x	e_x	$m.e.(e_x)$
	number / nombre		probability / probabilité			number / nombre		year / année	
0 year / 0 an	100,000	496	0.00496	0.00032	0.99504	99,545	7,951,265	79.51	0.06
1 year / 1 an	99,504	40	0.00040	0.00009	0.99960	99,484	7,851,721	78.91	0.06
2 years / 2 ans	99,464	26	0.00027	0.00007	0.99973	99,451	7,752,237	77.94	0.06
3 years / 3 ans	99,438	19	0.00019	0.00006	0.99981	99,430	7,652,786	76.96	0.06
4 years / 4 ans	99,419	14	0.00014	0.00005	0.99986	99,410	7,553,356	75.97	0.06
5 years / 5 ans	99,405	11	0.00011	0.00004	0.99989	99,400	7,453,946	74.99	0.06
6 years / 6 ans	99,394	9	0.00009	0.00004	0.99991	99,390	7,354,546	73.99	0.06
7 years / 7 ans	99,385	8	0.00008	0.00004	0.99992	99,381	7,255,157	73.00	0.06
8 years / 8 ans	99,377	8	0.00008	0.00004	0.99992	99,373	7,155,775	72.01	0.06
9 years / 9 ans	99,369	8	0.00008	0.00004	0.99992	99,365	7,056,402	71.01	0.06
10 years / 10 ans	99,361	8	0.00009	0.00004	0.99991	99,357	6,957,037	70.02	0.06
11 years / 11 ans	99,353	10	0.00010	0.00004	0.99990	99,348	6,857,680	69.02	0.06
12 years / 12 ans	99,343	11	0.00011	0.00004	0.99989	99,338	6,758,332	68.03	0.06
13 years / 13 ans	99,332	14	0.00014	0.00005	0.99986	99,325	6,658,994	67.04	0.06
14 years / 14 ans	99,318	19	0.00019	0.00006	0.99981	99,309	6,559,669	66.05	0.06
15 years / 15 ans	99,299	26	0.00026	0.00007	0.99974	99,287	6,460,361	65.06	0.06
16 years / 16 ans	99,274	35	0.00035	0.00008	0.99965	99,256	6,361,074	64.08	0.06
17 years / 17 ans	99,239	44	0.00044	0.00009	0.99956	99,217	6,261,818	63.10	0.06
18 years / 18 ans	99,195	51	0.00052	0.00009	0.99948	99,169	6,162,601	62.13	0.06
19 years / 19 ans	99,143	58	0.00058	0.00009	0.99942	99,115	6,063,432	61.16	0.06
20 years / 20 ans	99,086	64	0.00064	0.00010	0.99936	99,054	5,964,317	60.19	0.06
21 years / 21 ans	99,022	70	0.00070	0.00010	0.99930	98,987	5,865,263	59.23	0.06
22 years / 22 ans	98,953	75	0.00076	0.00010	0.99924	98,915	5,766,275	58.27	0.06
23 years / 23 ans	98,877	81	0.00081	0.00011	0.99919	98,837	5,667,361	57.32	0.06
24 years / 24 ans	98,797	85	0.00086	0.00011	0.99914	98,754	5,568,524	56.36	0.06
25 years / 25 ans	98,711	90	0.00091	0.00011	0.99909	98,667	5,469,769	55.41	0.06
26 years / 26 ans	98,622	95	0.00096	0.00011	0.99904	98,574	5,371,103	54.46	0.06
27 years / 27 ans	98,527	101	0.00102	0.00011	0.99898	98,476	5,272,529	53.51	0.05
28 years / 28 ans	98,426	107	0.00109	0.00012	0.99891	98,373	5,174,052	52.57	0.05
29 years / 29 ans	98,319	114	0.00116	0.00012	0.99884	98,262	5,075,680	51.62	0.05
30 years / 30 ans	98,205	122	0.00124	0.00012	0.99876	98,145	4,977,417	50.68	0.05
31 years / 31 ans	98,084	130	0.00132	0.00013	0.99868	98,019	4,879,273	49.75	0.05
32 years / 32 ans	97,954	137	0.00140	0.00013	0.99860	97,886	4,781,254	48.81	0.05
33 years / 33 ans	97,817	144	0.00147	0.00014	0.99853	97,745	4,683,368	47.88	0.05
34 years / 34 ans	97,673	150	0.00154	0.00014	0.99846	97,598	4,585,623	46.95	0.05
35 years / 35 ans	97,522	156	0.00160	0.00015	0.99840	97,445	4,488,026	46.02	0.05
36 years / 36 ans	97,367	161	0.00165	0.00015	0.99835	97,286	4,390,581	45.09	0.05

37 years / 37 ans	97,206	166	0.00171	0.00015	0.99829	97,123	4,293,295	44.17	0.05
38 years / 38 ans	97,039	172	0.00178	0.00015	0.99822	96,953	4,196,172	43.24	0.05
39 years / 39 ans	96,867	179	0.00185	0.00016	0.99815	96,778	4,099,219	42.32	0.05
40 years / 40 ans	96,688	186	0.00192	0.00016	0.99808	96,595	4,002,442	41.40	0.05
41 years / 41 ans	96,502	193	0.00200	0.00017	0.99800	96,406	3,905,846	40.47	0.05
42 years / 42 ans	96,309	202	0.00209	0.00017	0.99791	96,208	3,809,440	39.55	0.05
43 years / 43 ans	96,107	211	0.00220	0.00018	0.99780	96,002	3,713,232	38.64	0.05
44 years / 44 ans	95,896	222	0.00231	0.00019	0.99769	95,785	3,617,230	37.72	0.05
45 years / 45 ans	95,674	234	0.00244	0.00019	0.99756	95,557	3,521,445	36.81	0.05
46 years / 46 ans	95,440	247	0.00259	0.00020	0.99741	95,317	3,425,888	35.90	0.05
47 years / 47 ans	95,193	262	0.00275	0.00021	0.99725	95,062	3,330,571	34.99	0.05
48 years / 48 ans	94,931	278	0.00293	0.00021	0.99707	94,792	3,235,508	34.08	0.05
49 years / 49 ans	94,653	297	0.00314	0.00023	0.99686	94,505	3,140,716	33.18	0.05
50 years / 50 ans	94,356	318	0.00337	0.00023	0.99663	94,197	3,046,212	32.28	0.05
51 years / 51 ans	94,039	340	0.00362	0.00024	0.99638	93,868	2,952,014	31.39	0.05
52 years / 52 ans	93,698	365	0.00389	0.00025	0.99611	93,516	2,858,146	30.50	0.05
53 years / 53 ans	93,333	392	0.00420	0.00026	0.99580	93,138	2,764,630	29.62	0.05
54 years / 54 ans	92,942	421	0.00453	0.00027	0.99547	92,731	2,671,492	28.74	0.05
55 years / 55 ans	92,521	452	0.00489	0.00028	0.99511	92,295	2,578,761	27.87	0.04
56 years / 56 ans	92,069	487	0.00528	0.00029	0.99472	91,825	2,486,466	27.01	0.04
57 years / 57 ans	91,582	524	0.00572	0.00030	0.99428	91,320	2,394,641	26.15	0.04
58 years / 58 ans	91,058	564	0.00620	0.00030	0.99380	90,776	2,303,321	25.29	0.04
59 years / 59 ans	90,494	608	0.00672	0.00031	0.99328	90,190	2,212,544	24.45	0.04
60 years / 60 ans	89,886	656	0.00730	0.00032	0.99270	89,558	2,122,354	23.61	0.04
61 years / 61 ans	89,230	708	0.00793	0.00034	0.99207	88,876	2,032,796	22.78	0.04
62 years / 62 ans	88,522	764	0.00863	0.00035	0.99137	88,140	1,943,920	21.96	0.04
63 years / 63 ans	87,758	825	0.00940	0.00037	0.99060	87,345	1,855,780	21.15	0.04
64 years / 64 ans	86,933	892	0.01026	0.00039	0.98974	86,487	1,768,435	20.34	0.04
65 years / 65 ans	86,041	964	0.01120	0.00041	0.98880	85,559	1,681,949	19.55	0.04
66 years / 66 ans	85,077	1,041	0.01224	0.00044	0.98776	84,557	1,596,389	18.76	0.04
67 years / 67 ans	84,036	1,125	0.01339	0.00047	0.98661	83,473	1,511,833	17.99	0.04
68 years / 68 ans	82,911	1,216	0.01467	0.00050	0.98533	82,302	1,428,359	17.23	0.04
69 years / 69 ans	81,694	1,314	0.01609	0.00053	0.98391	81,037	1,346,057	16.48	0.04
70 years / 70 ans	80,380	1,420	0.01766	0.00058	0.98234	79,670	1,265,020	15.74	0.04
71 years / 71 ans	78,960	1,533	0.01941	0.00062	0.98059	78,194	1,185,350	15.01	0.04
72 years / 72 ans	77,428	1,654	0.02136	0.00066	0.97864	76,601	1,107,156	14.30	0.04
73 years / 73 ans	75,774	1,782	0.02352	0.00071	0.97648	74,883	1,030,555	13.60	0.04
74 years / 74 ans	73,992	1,919	0.02594	0.00076	0.97406	73,032	955,672	12.92	0.04
75 years / 75 ans	72,073	2,063	0.02863	0.00080	0.97137	71,041	882,640	12.25	0.04
76 years / 76 ans	70,009	2,215	0.03164	0.00085	0.96836	68,902	811,599	11.59	0.04
77 years / 77 ans	67,794	2,373	0.03500	0.00098	0.96500	66,608	742,697	10.96	0.04
78 years / 78 ans	65,421	2,536	0.03876	0.00108	0.96124	64,154	676,089	10.33	0.04
79 years / 79 ans	62,886	2,703	0.04298	0.00118	0.95702	61,534	611,936	9.73	0.04
80 years / 80 ans	60,183	2,871	0.04770	0.00129	0.95230	58,748	550,402	9.15	0.04
81 years / 81 ans	57,312	3,038	0.05300	0.00144	0.94700	55,793	491,654	8.58	0.04
82 years / 82 ans	54,274	3,200	0.05896	0.00159	0.94104	52,674	435,861	8.03	0.04
83 years / 83 ans	51,074	3,353	0.06566	0.00178	0.93434	49,398	383,186	7.50	0.04
84 years / 84 ans	47,721	3,493	0.07319	0.00198	0.92681	45,975	333,788	6.99	0.04
85 years / 85 ans	44,228	3,613	0.08169	0.00220	0.91831	42,422	287,814	6.51	0.04

Life tables for Canada and certain provinces / Tables de mortalité pour le Canada et certaines provinces 2023

Complete life table / Table complète de mortalité

Canada

2023

Females / Femmes

Age / Âge	l_x	d_x	q_x	$m.e.(q_x)$	p_x	L_x	T_x	e_x	$m.e.(e_x)$
	number / nombre		probability / probabilité			number / nombre		year / année	
0 year / 0 an	100,000	410	0.00410	0.00030	0.99590	99,639	8,389,254	83.89	0.06
1 year / 1 an	99,590	23	0.00023	0.00007	0.99977	99,580	8,289,615	83.24	0.06
2 years / 2 ans	99,567	19	0.00019	0.00006	0.99981	99,557	8,190,035	82.26	0.06
3 years / 3 ans	99,548	15	0.00015	0.00006	0.99985	99,541	8,090,478	81.27	0.06
4 years / 4 ans	99,533	13	0.00013	0.00005	0.99987	99,528	7,990,937	80.28	0.06
5 years / 5 ans	99,520	11	0.00011	0.00005	0.99989	99,515	7,891,409	79.29	0.06
6 years / 6 ans	99,509	10	0.00010	0.00004	0.99990	99,504	7,791,894	78.30	0.06
7 years / 7 ans	99,499	9	0.00009	0.00004	0.99991	99,495	7,692,390	77.31	0.06
8 years / 8 ans	99,490	9	0.00009	0.00004	0.99991	99,486	7,592,895	76.32	0.06
9 years / 9 ans	99,481	9	0.00009	0.00004	0.99991	99,477	7,493,410	75.32	0.06
10 years / 10 ans	99,473	9	0.00009	0.00004	0.99991	99,468	7,393,933	74.33	0.05
11 years / 11 ans	99,464	9	0.00009	0.00004	0.99991	99,459	7,294,464	73.34	0.05
12 years / 12 ans	99,455	10	0.00010	0.00004	0.99990	99,449	7,195,005	72.34	0.05
13 years / 13 ans	99,444	12	0.00012	0.00005	0.99988	99,438	7,095,556	71.35	0.05
14 years / 14 ans	99,432	14	0.00014	0.00005	0.99986	99,425	6,996,117	70.36	0.05
15 years / 15 ans	99,418	18	0.00018	0.00006	0.99982	99,409	6,896,692	69.37	0.05
16 years / 16 ans	99,400	22	0.00023	0.00006	0.99977	99,389	6,797,283	68.38	0.05
17 years / 17 ans	99,378	27	0.00027	0.00007	0.99973	99,364	6,697,894	67.40	0.05
18 years / 18 ans	99,351	30	0.00030	0.00007	0.99970	99,336	6,598,530	66.42	0.05
19 years / 19 ans	99,321	33	0.00033	0.00007	0.99967	99,305	6,499,194	65.44	0.05
20 years / 20 ans	99,289	36	0.00036	0.00008	0.99964	99,271	6,399,889	64.46	0.05
21 years / 21 ans	99,253	38	0.00039	0.00008	0.99961	99,234	6,300,618	63.48	0.05
22 years / 22 ans	99,214	41	0.00042	0.00008	0.99958	99,194	6,201,385	62.50	0.05
23 years / 23 ans	99,173	44	0.00045	0.00008	0.99955	99,151	6,102,191	61.53	0.05
24 years / 24 ans	99,129	47	0.00047	0.00008	0.99953	99,105	6,003,040	60.56	0.05
25 years / 25 ans	99,082	50	0.00050	0.00008	0.99950	99,057	5,903,934	59.59	0.05
26 years / 26 ans	99,032	52	0.00053	0.00009	0.99947	99,006	5,804,877	58.62	0.05
27 years / 27 ans	98,980	55	0.00056	0.00009	0.99944	98,952	5,705,871	57.65	0.05
28 years / 28 ans	98,925	58	0.00059	0.00009	0.99941	98,896	5,606,919	56.68	0.05
29 years / 29 ans	98,867	61	0.00061	0.00009	0.99939	98,836	5,508,023	55.71	0.05
30 years / 30 ans	98,806	64	0.00064	0.00009	0.99936	98,774	5,409,186	54.75	0.05
31 years / 31 ans	98,743	66	0.00067	0.00009	0.99933	98,709	5,310,412	53.78	0.05
32 years / 32 ans	98,676	69	0.00070	0.00010	0.99930	98,641	5,211,703	52.82	0.05
33 years / 33 ans	98,607	72	0.00073	0.00010	0.99927	98,571	5,113,061	51.85	0.05
34 years / 34 ans	98,534	75	0.00077	0.00010	0.99923	98,497	5,014,491	50.89	0.05
35 years / 35 ans	98,459	79	0.00080	0.00011	0.99920	98,420	4,915,994	49.93	0.05
36 years / 36 ans	98,380	82	0.00084	0.00011	0.99916	98,339	4,817,574	48.97	0.05
37 years / 37 ans	98,298	86	0.00087	0.00011	0.99913	98,255	4,719,235	48.01	0.05

38 years / 38 ans	98,212	90	0.00092	0.00011	0.99908	98,167	4,620,980	47.05	0.05
39 years / 39 ans	98,122	95	0.00096	0.00012	0.99904	98,075	4,522,813	46.09	0.05
40 years / 40 ans	98,027	99	0.00101	0.00012	0.99899	97,978	4,424,739	45.14	0.05
41 years / 41 ans	97,928	105	0.00107	0.00012	0.99893	97,876	4,326,761	44.18	0.05
42 years / 42 ans	97,823	110	0.00113	0.00013	0.99887	97,768	4,228,885	43.23	0.05
43 years / 43 ans	97,713	117	0.00120	0.00013	0.99880	97,655	4,131,117	42.28	0.05
44 years / 44 ans	97,596	124	0.00127	0.00014	0.99873	97,534	4,033,462	41.33	0.05
45 years / 45 ans	97,472	132	0.00135	0.00014	0.99865	97,406	3,935,928	40.38	0.05
46 years / 46 ans	97,340	141	0.00145	0.00015	0.99855	97,270	3,838,522	39.43	0.05
47 years / 47 ans	97,199	151	0.00155	0.00016	0.99845	97,124	3,741,252	38.49	0.05
48 years / 48 ans	97,049	162	0.00166	0.00016	0.99834	96,968	3,644,128	37.55	0.05
49 years / 49 ans	96,887	174	0.00179	0.00017	0.99821	96,800	3,547,161	36.61	0.05
50 years / 50 ans	96,713	187	0.00193	0.00018	0.99807	96,620	3,450,360	35.68	0.05
51 years / 51 ans	96,526	202	0.00209	0.00018	0.99791	96,425	3,353,740	34.74	0.05
52 years / 52 ans	96,324	218	0.00227	0.00019	0.99773	96,215	3,257,315	33.82	0.05
53 years / 53 ans	96,106	236	0.00246	0.00019	0.99754	95,988	3,161,100	32.89	0.05
54 years / 54 ans	95,870	256	0.00267	0.00020	0.99733	95,742	3,065,112	31.97	0.05
55 years / 55 ans	95,614	277	0.00290	0.00021	0.99710	95,476	2,969,370	31.06	0.04
56 years / 56 ans	95,337	301	0.00315	0.00022	0.99685	95,187	2,873,895	30.14	0.04
57 years / 57 ans	95,036	326	0.00343	0.00023	0.99657	94,873	2,778,708	29.24	0.04
58 years / 58 ans	94,710	355	0.00375	0.00023	0.99625	94,533	2,683,835	28.34	0.04
59 years / 59 ans	94,355	386	0.00409	0.00024	0.99591	94,162	2,589,302	27.44	0.04
60 years / 60 ans	93,969	420	0.00447	0.00025	0.99553	93,759	2,495,140	26.55	0.04
61 years / 61 ans	93,550	457	0.00489	0.00026	0.99511	93,321	2,401,381	25.67	0.04
62 years / 62 ans	93,092	499	0.00536	0.00027	0.99464	92,843	2,308,060	24.79	0.04
63 years / 63 ans	92,594	544	0.00587	0.00029	0.99413	92,322	2,215,217	23.92	0.04
64 years / 64 ans	92,050	594	0.00645	0.00031	0.99355	91,753	2,122,895	23.06	0.04
65 years / 65 ans	91,456	648	0.00709	0.00032	0.99291	91,132	2,031,143	22.21	0.04
66 years / 66 ans	90,808	708	0.00780	0.00034	0.99220	90,453	1,940,011	21.36	0.04
67 years / 67 ans	90,099	774	0.00860	0.00037	0.99140	89,712	1,849,557	20.53	0.04
68 years / 68 ans	89,325	847	0.00948	0.00039	0.99052	88,901	1,759,845	19.70	0.04
69 years / 69 ans	88,478	926	0.01047	0.00042	0.98953	88,015	1,670,944	18.89	0.04
70 years / 70 ans	87,552	1,013	0.01157	0.00045	0.98843	87,045	1,582,929	18.08	0.04
71 years / 71 ans	86,538	1,109	0.01281	0.00049	0.98719	85,984	1,495,885	17.29	0.04
72 years / 72 ans	85,430	1,213	0.01420	0.00052	0.98580	84,823	1,409,901	16.50	0.04
73 years / 73 ans	84,217	1,326	0.01575	0.00055	0.98425	83,554	1,325,078	15.73	0.04
74 years / 74 ans	82,891	1,450	0.01749	0.00059	0.98251	82,166	1,241,524	14.98	0.04
75 years / 75 ans	81,441	1,584	0.01945	0.00063	0.98055	80,649	1,159,358	14.24	0.04
76 years / 76 ans	79,857	1,729	0.02165	0.00067	0.97835	78,992	1,078,710	13.51	0.04
77 years / 77 ans	78,128	1,885	0.02413	0.00077	0.97587	77,186	999,717	12.80	0.04
78 years / 78 ans	76,243	2,052	0.02692	0.00086	0.97308	75,217	922,532	12.10	0.04
79 years / 79 ans	74,191	2,231	0.03007	0.00093	0.96993	73,075	847,315	11.42	0.04
80 years / 80 ans	71,960	2,420	0.03363	0.00101	0.96637	70,750	774,239	10.76	0.04
81 years / 81 ans	69,540	2,618	0.03765	0.00112	0.96235	68,231	703,490	10.12	0.04
82 years / 82 ans	66,922	2,824	0.04220	0.00122	0.95780	65,510	635,259	9.49	0.04
83 years / 83 ans	64,098	3,035	0.04736	0.00135	0.95264	62,580	569,749	8.89	0.04
84 years / 84 ans	61,062	3,249	0.05320	0.00149	0.94680	59,438	507,169	8.31	0.04
85 years / 85 ans	57,814	3,459	0.05984	0.00164	0.94016	56,084	447,731	7.74	0.03
86 years / 86 ans	54,354	3,662	0.06738	0.00183	0.93262	52,523	391,647	7.21	0.03

87 years / 87 ans	50,692	3,851	0.07596	0.00201	0.92404	48,767	339,124	6.69	0.03
88 years / 88 ans	46,841	4,016	0.08573	0.00224	0.91427	44,834	290,357	6.20	0.03
89 years / 89 ans	42,826	4,148	0.09687	0.00251	0.90313	40,752	245,523	5.73	0.03
90 years / 90 ans	38,677	4,238	0.10958	0.00276	0.89042	36,558	204,772	5.29	0.03
91 years / 91 ans	34,439	4,262	0.12375	0.00310	0.87625	32,308	168,214	4.88	0.03
92 years / 92 ans	30,177	4,198	0.13911	0.00349	0.86089	28,078	135,905	4.50	0.04
93 years / 93 ans	25,979	4,045	0.15568	0.00400	0.84432	23,957	107,827	4.15	0.04
94 years / 94 ans	21,935	3,804	0.17344	0.00463	0.82656	20,033	83,870	3.82	0.04
95 years / 95 ans	18,130	3,536	0.19504	0.00537	0.80496	16,362	63,837	3.52	0.04
96 years / 96 ans	14,594	3,143	0.21533	0.00633	0.78467	13,023	47,475	3.25	0.04
97 years / 97 ans	11,452	2,710	0.23668	0.00762	0.76332	10,096	34,452	3.01	0.05
98 years / 98 ans	8,741	2,263	0.25892	0.00914	0.74108	7,610	24,355	2.79	0.05
99 years / 99 ans	6,478	1,826	0.28189	0.01123	0.71811	5,565	16,746	2.59	0.06
100 years / 100 ans	4,652	1,421	0.30537	0.01364	0.69463	3,942	11,181	2.40	0.06
101 years / 101 ans	3,231	1,064	0.32913	0.01717	0.67087	2,700	7,239	2.24	0.07
102 years / 102 ans	2,168	765	0.35294	0.02321	0.64706	1,785	4,540	2.09	0.09
103 years / 103 ans	1,403	528	0.37654	0.03045	0.62346	1,139	2,754	1.96	0.11
104 years / 104 ans	875	350	0.39971	0.03881	0.60029	700	1,616	1.85	0.12
105 years / 105 ans	525	222	0.42224	0.04748	0.57776	414	916	1.74	0.15
106 years / 106 ans	303	135	0.44392	0.06300	0.55608	236	502	1.65	0.18
107 years / 107 ans	169	78	0.46460	0.08984	0.53540	129	266	1.58	0.23
108 years / 108 ans	90	44	0.48415	0.10776	0.51585	68	136	1.51	0.26
109 years / 109 ans	47	23	0.50247	0.15159	0.49753	35	68	1.46	0.29
110 years and over / 110 ans et plus	23	23	1.00000	0.00000	0.00000	33	33	1.42	...