

Statistics Canada: Life Tables, Canada and Provinces, 1990-1992; Ottawa, 1995, p. 10-13.



Catalogue 84-537 Occasional

**Life Tables,
Canada and Provinces,
1990-1992**

Catalogue 84-537 Occasionnel

**Tables de mortalité,
Canada et provinces,
1990-1992**

84-537 — Life Tables, Canada and Provinces, 1990-1992
Tables de mortalité, Canada et provinces, 1990-1992

09

MS
4200
L722
S7

Statistics
Canada

Statistique
Canada

Canada

09/ MS 4200 L 722 S7



Statistics Canada
Health Statistics Division

Life Tables, Canada and Provinces, 1990-1992

Statistique Canada
Division des statistiques sur la santé

Tables de mortalité, Canada et provinces, 1990-1992

W.J. Millar, Health Statistics Division
P. David, Household Survey Methods Division

W.J. Millar, Division des statistiques sur la santé
P. David, Division des méthodes d'enquêtes des ménages

Published by authority of the Minister
responsible for Statistics Canada

Publication autorisée par le ministre
responsable de Statistique Canada

© Minister of Industry, 1995

© Ministre de l'Industrie, 1995

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise without prior written permission from Licence Services, Marketing Division, Statistics Canada, Ottawa, Ontario, Canada K1A 0T6.

Tous droits réservés. Il est interdit de reproduire ou de transmettre le contenu de la présente publication, sous quelque forme ou par quelque moyen que ce soit, enregistrement sur support magnétique, reproduction électronique, mécanique, photographique, ou autre, ou de l'emmagasiner dans un système de recouvrement, sans l'autorisation écrite préalable des Services de concession des droits de licence, Division du marketing, Statistique Canada, Ottawa, Ontario, Canada K1A 0T6.

May 1995

Mai 1995

Price: Canada: \$40.00
United States: US\$48.00
Other Countries: US\$56.00

Prix: Canada: 40 \$
États-Unis: 48 \$ US
Autres pays: 56 \$ US

Catalogue No. 84-537

N° 84-537 catalogue

ISBN 0-660-54896-8

ISBN 0-660-54896-8

Ottawa

Ottawa

UB Augsburg

Cover Photo:
Allan Lee Page/Mast

<08031097940014

ouverture:
ge/Masterfile

<08031097940014



Canada owes the success of its statistical system to a long-standing cooperation involving Statistics Canada, the citizens of Canada, its businesses, governments and other institutions. Accurate and timely statistical information could not be produced without their continued cooperation and goodwill.

Le succès du système statistique du Canada repose sur un partenariat bien établi entre Statistique Canada et la population, les entreprises, les administrations canadiennes et les autres organismes. Sans cette collaboration et cette bonne volonté, il serait impossible de produire des statistiques précises et actuelles.

Table 4: Detailed life table, Nova Scotia, 1990-1992

Tableau 4: Table de mortalité, Nouvelle-Écosse, 1990-1992

Age - Âge	l_x	d_x	p_x	q_x	L_x	T_x	0e_x	Age
male - sexe masculin								
<1 year - an	100,000	663	0.99337	0.00663	99,427	7,363,558	73.64	55 ye
1 year - an	99,337	63	0.99937	0.00063	99,306	7,264,131	73.13	56 ye
2 years - ans	99,274	50	0.99949	0.00051	99,239	7,164,825	72.17	57 ye
3 years - ans	99,224	42	0.99958	0.00042	99,214	7,065,586	71.21	58 ye
4 years - ans	99,182	30	0.99969	0.00031	99,166	6,966,372	70.24	59 ye
5 years - ans	99,152	23	0.99977	0.00023	99,141	6,867,206	69.26	60 ye
6 years - ans	99,129	17	0.99983	0.00017	99,121	6,768,065	68.28	61 ye
7 years - ans	99,112	14	0.99985	0.00015	99,105	6,668,944	67.29	62 ye
8 years - ans	99,098	14	0.99986	0.00014	99,091	6,569,839	66.30	63 ye
9 years - ans	99,084	14	0.99985	0.00015	99,076	6,470,748	65.31	64 ye
10 years - ans	99,070	18	0.99982	0.00018	99,061	6,371,672	64.32	65 ye
11 years - ans	99,052	19	0.99981	0.00019	99,043	6,272,611	63.33	66 ye
12 years - ans	99,033	28	0.99971	0.00029	99,019	6,173,568	62.34	67 ye
13 years - ans	99,005	37	0.99962	0.00038	98,986	6,074,549	61.36	68 ye
14 years - ans	98,968	49	0.99950	0.00050	98,943	5,975,563	60.38	69 ye
15 years - ans	98,919	63	0.99937	0.00063	98,888	5,876,620	59.41	70 ye
16 years - ans	98,856	74	0.99925	0.00075	98,819	5,777,732	58.45	71 ye
17 years - ans	98,782	84	0.99915	0.00085	98,740	5,678,913	57.49	72 ye
18 years - ans	98,698	90	0.99908	0.00092	98,653	5,580,173	56.54	73 ye
19 years - ans	98,608	96	0.99903	0.00097	98,560	5,481,520	55.59	74 ye
20 years - ans	98,512	100	0.99899	0.00101	98,462	5,382,960	54.64	75 ye
21 years - ans	98,412	102	0.99896	0.00104	98,361	5,284,498	53.70	76 ye
22 years - ans	98,310	106	0.99893	0.00107	98,258	5,186,137	52.75	77 ye
23 years - ans	98,204	107	0.99890	0.00110	98,150	5,087,879	51.81	78 ye
24 years - ans	98,097	109	0.99889	0.00111	98,043	4,989,729	50.87	79 ye
25 years - ans	97,988	110	0.99888	0.00112	97,932	4,891,686	49.92	80 year
26 years - ans	97,878	111	0.99887	0.00113	97,823	4,793,754	48.98	81 year
27 years - ans	97,767	110	0.99887	0.00113	97,712	4,695,931	48.03	82 year
28 years - ans	97,657	110	0.99888	0.00112	97,602	4,598,219	47.09	83 year
29 years - ans	97,547	107	0.99890	0.00110	97,494	4,500,617	46.14	84 year
30 years - ans	97,440	104	0.99893	0.00107	97,388	4,403,123	45.19	85 years
31 years - ans	97,336	105	0.99893	0.00107	97,283	4,305,735	44.24	86+ year
32 years - ans	97,231	107	0.99889	0.00111	97,178	4,208,452	43.28	
33 years - ans	97,124	117	0.99880	0.00120	97,065	4,111,274	42.33	
34 years - ans	97,007	128	0.99868	0.00132	96,943	4,014,209	41.38	
35 years - ans	96,879	143	0.99853	0.00147	96,808	3,917,266	40.43	
36 years - ans	96,736	157	0.99837	0.00163	96,658	3,820,458	39.49	
37 years - ans	96,579	171	0.99823	0.00177	96,494	3,723,800	38.56	
38 years - ans	96,408	182	0.99811	0.00189	96,317	3,627,306	37.62	
39 years - ans	96,226	193	0.99799	0.00201	96,129	3,530,989	36.69	
40 years - ans	96,033	205	0.99787	0.00213	95,930	3,434,860	35.77	
41 years - ans	95,828	217	0.99774	0.00226	95,720	3,338,930	34.84	
42 years - ans	95,611	230	0.99759	0.00241	95,496	3,243,210	33.92	
43 years - ans	95,381	243	0.99745	0.00255	95,259	3,147,714	33.00	
44 years - ans	95,138	255	0.99733	0.00267	95,011	3,052,455	32.08	
45 years - ans	94,883	268	0.99717	0.00283	94,749	2,957,444	31.17	
46 years - ans	94,615	288	0.99696	0.00304	94,471	2,862,695	30.26	
47 years - ans	94,327	317	0.99664	0.00336	94,169	2,768,224	29.35	
48 years - ans	94,010	358	0.99619	0.00381	93,831	2,674,055	28.44	
49 years - ans	93,652	407	0.99565	0.00435	93,449	2,580,224	27.55	
50 years - ans	93,245	463	0.99504	0.00496	93,013	2,486,775	26.67	
51 years - ans	92,782	522	0.99438	0.00562	92,521	2,393,762	25.80	
52 years - ans	92,260	579	0.99372	0.00628	91,971	2,301,241	24.94	
53 years - ans	91,681	632	0.99311	0.00689	91,365	2,209,270	24.10	
54 years - ans	91,049	681	0.99252	0.00748	90,709	2,117,905	23.26	

Table 4: Detailed life table, Nova Scotia, 1990-1992 - Continued
Tableau 4: Table de mortalité, Nouvelle-Écosse, 1990-1992- suite

${}^o e_x$	Age - Âge	l_x	d_x	p_x	q_x	L_x	T_x	${}^o e_x$
male - sexe masculin								
73.64	55 years - ans	90,368	734	0.99188	0.00812	90,001	2,027,196	22.43
73.13	56 years - ans	89,634	799	0.99109	0.00891	89,235	1,937,195	21.61
72.17	57 years - ans	88,835	882	0.99007	0.00993	88,394	1,847,960	20.80
71.21	58 years - ans	87,953	987	0.98878	0.01122	87,459	1,759,566	20.01
70.24	59 years - ans	86,966	1,106	0.98728	0.01272	86,413	1,672,107	19.23
69.26	60 years - ans	85,860	1,234	0.98563	0.01437	85,243	1,585,694	18.47
68.28	61 years - ans	84,626	1,365	0.98387	0.01613	83,943	1,500,451	17.73
67.29	62 years - ans	83,261	1,493	0.98207	0.01793	82,514	1,416,508	17.01
66.30	63 years - ans	81,768	1,616	0.98024	0.01976	80,960	1,333,994	16.31
65.31	64 years - ans	80,152	1,735	0.97835	0.02165	79,285	1,253,034	15.63
64.32	65 years - ans	78,417	1,853	0.97637	0.02363	77,490	1,173,749	14.97
63.33	66 years - ans	76,564	1,970	0.97426	0.02574	75,579	1,096,259	14.32
62.34	67 years - ans	74,594	2,089	0.97200	0.02800	73,550	1,020,680	13.68
61.36	68 years - ans	72,505	2,195	0.96972	0.03028	71,408	947,130	13.06
60.38	69 years - ans	70,310	2,288	0.96745	0.03255	69,166	875,722	12.46
59.41	70 years - ans	68,022	2,383	0.96497	0.03503	66,830	806,556	11.86
58.45	71 years - ans	65,639	2,489	0.96208	0.03792	64,394	739,726	11.27
57.49	72 years - ans	63,150	2,617	0.95857	0.04143	61,842	675,332	10.69
56.54	73 years - ans	60,533	2,762	0.95437	0.04563	59,152	613,490	10.13
55.59	74 years - ans	57,771	2,910	0.94963	0.05037	56,317	554,338	9.60
54.64	75 years - ans	54,861	3,048	0.94443	0.05557	53,337	498,021	9.08
53.70	76 years - ans	51,813	3,167	0.93889	0.06111	50,230	444,684	8.58
52.75	77 years - ans	48,646	3,255	0.93308	0.06692	47,018	394,454	8.11
51.81	78 years - ans	45,391	3,302	0.92726	0.07274	43,740	347,436	7.65
50.87	79 years - ans	42,089	3,310	0.92136	0.07864	40,435	303,696	7.22
49.92	80 years - ans	38,779	3,295	0.91502	0.08498	37,132	263,261	6.79
48.98	81 years - ans	35,484	3,269	0.90787	0.09213	33,849	226,129	6.37
48.03	82 years - ans	32,215	3,237	0.89953	0.10047	30,596	192,280	5.97
47.09	83 years - ans	28,978	3,180	0.89025	0.10975	27,388	161,684	5.58
46.14	84 years - ans	25,798	3,089	0.88028	0.11972	24,254	134,296	5.21
45.19	85 years - ans	22,709	2,969	0.86925	0.13075	21,225	110,042	4.85
44.24	86+ years - ans	19,740	19,740	0.00000	1.00000	88,817	88,817	4.50
43.28								
42.33								
41.38								
40.43								
39.49								
38.56								
37.62								
36.69								
35.77								
34.84								
33.92								
33.00								
32.08								
31.17								
30.26								
29.35								
28.44								
27.55								
26.67								
25.80								
24.94								
24.10								
23.26								

Table 4: Detailed life table, Nova Scotia, 1990-1992 - Continued

Tableau 4: Table de mortalité, Nouvelle-Écosse, 1990-1992 - suite

Age - Âge	l_x	d_x	p_x	q_x	L_x	T_x	$^o e_x$	Age -
female - sexe féminin								
<1 year - an	100,000	534	0.99466	0.00534	99,516	8,058,788	80.59	55 year
1 year - an	99,466	47	0.99953	0.00047	99,443	7,959,272	80.02	56 year
2 years - ans	99,419	31	0.99969	0.00031	99,408	7,859,829	79.06	57 year
3 years - ans	99,388	24	0.99975	0.00025	99,375	7,760,421	78.08	58 year
4 years - ans	99,364	19	0.99982	0.00018	99,354	7,661,046	77.10	59 year
5 years - ans	99,345	13	0.99987	0.00013	99,339	7,561,692	76.12	60 year
6 years - ans	99,332	10	0.99990	0.00010	99,327	7,462,353	75.13	61 year
7 years - ans	99,322	7	0.99993	0.00007	99,319	7,363,026	74.13	62 year
8 years - ans	99,315	6	0.99994	0.00006	99,312	7,263,707	73.14	63 year
9 years - ans	99,309	6	0.99994	0.00006	99,306	7,164,395	72.14	64 year
10 years - ans	99,303	7	0.99993	0.00007	99,300	7,065,089	71.15	65 year
11 years - ans	99,296	7	0.99993	0.00007	99,293	6,965,789	70.15	66 year
12 years - ans	99,289	11	0.99989	0.00011	99,284	6,866,496	69.16	67 year
13 years - ans	99,278	15	0.99985	0.00015	99,270	6,767,212	68.16	68 year
14 years - ans	99,263	21	0.99979	0.00021	99,253	6,667,942	67.17	69 year
15 years - ans	99,242	28	0.99972	0.00028	99,228	6,568,689	66.19	70 year
16 years - ans	99,214	33	0.99966	0.00034	99,198	6,469,461	65.21	71 year
17 years - ans	99,181	37	0.99963	0.00037	99,162	6,370,263	64.23	72 year
18 years - ans	99,144	38	0.99962	0.00038	99,125	6,271,101	63.25	73 year
19 years - ans	99,106	38	0.99962	0.00038	99,087	6,171,976	62.28	74 year
20 years - ans	99,068	35	0.99964	0.00036	99,051	6,072,889	61.30	75 year
21 years - ans	99,033	34	0.99966	0.00034	99,016	5,973,838	60.32	76 year
22 years - ans	98,999	32	0.99967	0.00033	98,983	5,874,822	59.34	77 year
23 years - ans	98,967	33	0.99967	0.00033	98,950	5,775,839	58.36	78 year
24 years - ans	98,934	33	0.99966	0.00034	98,918	5,676,889	57.38	79 year
25 years - ans	98,901	35	0.99966	0.00034	98,883	5,577,971	56.40	80 year
26 years - ans	98,866	35	0.99964	0.00036	98,849	5,479,088	55.42	81 year
27 years - ans	98,831	37	0.99962	0.00038	98,812	5,380,239	54.44	82 year
28 years - ans	98,794	40	0.99959	0.00041	98,774	5,281,427	53.46	83 year
29 years - ans	98,754	44	0.99955	0.00045	98,732	5,182,653	52.48	84 year
30 years - ans	98,710	48	0.99951	0.00049	98,685	5,083,921	51.50	85 year
31 years - ans	98,662	53	0.99947	0.00053	98,636	4,985,236	50.53	86+ year
32 years - ans	98,609	56	0.99943	0.00057	98,581	4,886,600	49.56	
33 years - ans	98,553	57	0.99941	0.00059	98,525	4,788,019	48.58	
34 years - ans	98,496	59	0.99940	0.00060	98,466	4,689,494	47.61	
35 years - ans	98,437	60	0.99939	0.00061	98,407	4,591,028	46.64	
36 years - ans	98,377	62	0.99937	0.00063	98,346	4,492,621	45.67	
37 years - ans	98,315	68	0.99931	0.00069	98,281	4,394,275	44.70	
38 years - ans	98,247	77	0.99922	0.00078	98,208	4,295,994	43.73	
39 years - ans	98,170	89	0.99909	0.00091	98,126	4,197,786	42.76	
40 years - ans	98,081	103	0.99896	0.00104	98,029	4,099,660	41.80	
41 years - ans	97,978	116	0.99881	0.00119	97,921	4,001,631	40.84	
42 years - ans	97,862	129	0.99868	0.00132	97,797	3,903,710	39.89	
43 years - ans	97,733	142	0.99856	0.00144	97,662	3,805,913	38.94	
44 years - ans	97,591	151	0.99844	0.00156	97,516	3,708,251	38.00	
45 years - ans	97,440	164	0.99833	0.00167	97,358	3,610,735	37.06	
46 years - ans	97,276	176	0.99819	0.00181	97,188	3,513,377	36.12	
47 years - ans	97,100	194	0.99801	0.00199	97,003	3,416,189	35.18	
48 years - ans	96,906	212	0.99781	0.00219	96,800	3,319,186	34.25	
49 years - ans	96,694	232	0.99760	0.00240	96,578	3,222,386	33.33	
50 years - ans	96,462	256	0.99735	0.00265	96,334	3,125,808	32.40	
51 years - ans	96,206	284	0.99704	0.00296	96,064	3,029,474	31.49	
52 years - ans	95,922	322	0.99665	0.00335	95,761	2,933,410	30.58	
53 years - ans	95,600	371	0.99612	0.00388	95,414	2,837,649	29.68	
54 years - ans	95,229	431	0.99547	0.00453	95,013	2,742,235	28.80	

Table 4: Detailed life table, Nova Scotia, 1990-1992 - Concluded

Tableau 4: Table de mortalité, Nouvelle-Écosse, 1990-1992 - fin

$^o e_x$	Age - Âge	l_x	d_x	p_x	q_x	L_x	T_x	$^o e_x$
female - sexe féminin								
80.59	55 years - ans	94,798	495	0.99478	0.00522	94,551	2,647,222	27.92
80.02	56 years - ans	94,303	557	0.99410	0.00590	94,025	2,552,671	27.07
79.06	57 years - ans	93,746	610	0.99349	0.00651	93,441	2,458,646	26.23
78.08	58 years - ans	93,136	650	0.99302	0.00698	92,810	2,365,205	25.40
77.10	59 years - ans	92,486	680	0.99265	0.00735	92,146	2,272,395	24.57
76.12	60 years - ans	91,806	709	0.99228	0.00772	91,452	2,180,249	23.75
75.13	61 years - ans	91,097	747	0.99180	0.00820	90,724	2,088,797	22.93
74.13	62 years - ans	90,350	805	0.99109	0.00891	89,948	1,998,073	22.11
73.14	63 years - ans	89,545	884	0.99013	0.00987	89,103	1,908,125	21.31
72.14	64 years - ans	88,661	978	0.98897	0.01103	88,172	1,819,022	20.52
71.15	65 years - ans	87,683	1,079	0.98769	0.01231	87,144	1,730,850	19.74
70.15	66 years - ans	86,604	1,184	0.98633	0.01367	86,012	1,643,706	18.98
69.16	67 years - ans	85,420	1,285	0.98496	0.01504	84,778	1,557,694	18.24
68.16	68 years - ans	84,135	1,376	0.98365	0.01635	83,447	1,472,916	17.51
67.17	69 years - ans	82,759	1,458	0.98237	0.01763	82,030	1,389,469	16.79
66.19	70 years - ans	81,301	1,545	0.98100	0.01900	80,529	1,307,439	16.08
65.21	71 years - ans	79,756	1,643	0.97940	0.02060	78,934	1,226,910	15.38
64.23	72 years - ans	78,113	1,763	0.97743	0.02257	77,232	1,147,976	14.70
63.25	73 years - ans	76,350	1,895	0.97518	0.02482	75,402	1,070,744	14.02
62.28	74 years - ans	74,455	2,030	0.97274	0.02726	73,441	995,342	13.37
61.30	75 years - ans	72,425	2,174	0.96998	0.03002	71,338	921,901	12.73
60.32	76 years - ans	70,251	2,332	0.96680	0.03320	69,085	850,563	12.11
59.34	77 years - ans	67,919	2,507	0.96308	0.03692	66,666	781,478	11.51
58.36	78 years - ans	65,412	2,698	0.95876	0.04124	64,063	714,812	10.93
57.38	79 years - ans	62,714	2,891	0.95390	0.04610	61,268	650,749	10.38
56.40	80 years - ans	59,823	3,075	0.94861	0.05139	58,285	589,481	9.85
55.42	81 years - ans	56,748	3,233	0.94301	0.05699	55,132	531,196	9.36
54.44	82 years - ans	53,515	3,361	0.93721	0.06279	51,834	476,064	8.90
53.46	83 years - ans	50,154	3,453	0.93114	0.06886	48,428	424,230	8.46
52.48	84 years - ans	46,701	3,516	0.92471	0.07529	44,943	375,802	8.05
51.50	85 years - ans	43,185	3,540	0.91805	0.08195	41,415	330,859	7.66
50.53	86+ years - ans	39,645	39,645	0.00000	1.00000	289,444	289,444	7.30
49.56								
48.58								
47.61								
46.64								
45.67								
44.70								
43.73								
42.76								
41.80								
40.84								
39.89								
38.94								
38.00								
37.06								
36.12								
35.18								
34.25								
33.33								
32.40								
31.49								
30.58								
29.68								
28.80								