

Table 10a Complete life table, Alberta, 2000 to 2002: males

Age x	l_x	d_x	p_x	q_x	$cv(q_x)$	L_x	T_x	e_x	$cv(e_x)$
0 years	100000	720	0.99280	0.00720	4.9	99373	7704335	77.04	0.14
1 year	99280	41	0.99959	0.00041	20.0	99256	7604962	76.60	0.14
2 years	99239	27	0.99973	0.00027	21.8	99225	7505706	75.63	0.14
3 years	99212	27	0.99973	0.00027	24.0	99200	7406481	74.65	0.15
4 years	99185	25	0.99974	0.00026	29.7	99174	7307281	73.67	0.15
5 years	99160	31	0.99969	0.00031	27.4	99144	7208107	72.69	0.15
6 years	99129	18	0.99982	0.00018	39.0	99120	7108963	71.71	0.15
7 years	99111	7	0.99993	0.00007	79.8	99108	7009843	70.73	0.15
8 years	99104	6	0.99995	0.00006	96.0	99101	6910735	69.73	0.16
9 years	99098	5	0.99995	F	F	99096	6811634	68.74	0.16
10 years	99093	6	0.99993	0.00007	84.1	99090	6712538	67.74	0.16
11 years	99087	8	0.99992	0.00008	68.4	99083	6613448	66.74	0.16
12 years	99079	13	0.99987	0.00013	57.5	99072	6514365	65.75	0.16
13 years	99066	24	0.99976	0.00024	31.8	99054	6415293	64.76	0.17
14 years	99042	38	0.99961	0.00039	24.6	99024	6316239	63.77	0.17
15 years	99004	55	0.99944	0.00056	24.2	98976	6217215	62.80	0.17
16 years	98949	70	0.99929	0.00071	24.2	98914	6118239	61.83	0.17
17 years	98879	81	0.99918	0.00082	22.8	98838	6019325	60.88	0.18
18 years	98798	88	0.99912	0.00088	19.6	98754	5920487	59.93	0.18
19 years	98710	91	0.99908	0.00092	16.9	98665	5821733	58.98	0.18
20 years	98619	92	0.99906	0.00094	17.1	98573	5723068	58.03	0.18
21 years	98527	93	0.99906	0.00094	19.6	98481	5624495	57.09	0.19
22 years	98434	92	0.99906	0.00094	21.1	98388	5526014	56.14	0.19
23 years	98342	92	0.99907	0.00093	19.9	98296	5427626	55.19	0.19
24 years	98250	88	0.99910	0.00090	17.9	98206	5329330	54.24	0.19
25 years	98162	84	0.99914	0.00086	18.2	98120	5231124	53.29	0.20
26 years	98078	82	0.99916	0.00084	21.0	98037	5133004	52.34	0.20
27 years	97996	82	0.99916	0.00084	22.5	97954	5034967	51.38	0.20
28 years	97914	86	0.99913	0.00087	20.2	97871	4937013	50.42	0.20
29 years	97828	90	0.99908	0.00092	17.5	97783	4839142	49.47	0.21
30 years	97738	96	0.99901	0.00099	17.4	97690	4741359	48.51	0.21
31 years	97642	104	0.99894	0.00106	19.0	97590	4643669	47.56	0.22
32 years	97538	108	0.99888	0.00112	19.4	97484	4546079	46.61	0.22
33 years	97430	114	0.99883	0.00117	17.3	97373	4448595	45.66	0.22
34 years	97316	118	0.99879	0.00121	14.9	97257	4351222	44.71	0.23
35 years	97198	121	0.99875	0.00125	14.7	97138	4253965	43.77	0.23
36 years	97077	127	0.99869	0.00131	16.1	97013	4156827	42.82	0.24
37 years	96950	133	0.99863	0.00137	16.5	96884	4059814	41.88	0.24
38 years	96817	141	0.99855	0.00145	14.6	96746	3962930	40.93	0.25
39 years	96676	149	0.99846	0.00154	12.5	96601	3866184	39.99	0.25

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40 years	96527	159	0.99835	0.00165	12.6	96447	3769583	39.05	0.26
41 years	96368	170	0.99824	0.00176	13.7	96283	3673136	38.12	0.26
42 years	96198	183	0.99810	0.00190	13.7	96107	3576853	37.18	0.27
43 years	96015	197	0.99795	0.00205	11.9	95917	3480746	36.25	0.27
44 years	95818	212	0.99778	0.00222	10.5	95712	3384829	35.33	0.28
45 years	95606	230	0.99759	0.00241	11.0	95491	3289117	34.40	0.29
46 years	95376	249	0.99739	0.00261	12.1	95251	3193626	33.48	0.30
47 years	95127	270	0.99717	0.00283	12.1	94992	3098375	32.57	0.30
48 years	94857	290	0.99694	0.00306	10.5	94712	3003383	31.66	0.31
49 years	94567	311	0.99671	0.00329	9.5	94412	2908671	30.76	0.32
50 years	94256	334	0.99646	0.00354	10.1	94089	2814259	29.86	0.33
51 years	93922	361	0.99615	0.00385	11.2	93741	2720170	28.96	0.34
52 years	93561	395	0.99578	0.00422	11.0	93364	2626429	28.07	0.35
53 years	93166	432	0.99536	0.00464	9.5	92950	2533065	27.19	0.36
54 years	92734	475	0.99488	0.00512	8.7	92497	2440115	26.31	0.37
55 years	92259	521	0.99435	0.00565	9.5	91998	2347618	25.45	0.38
56 years	91738	574	0.99375	0.00625	10.4	91451	2255620	24.59	0.39
57 years	91164	633	0.99306	0.00694	10.2	90847	2164169	23.74	0.40
58 years	90531	697	0.99229	0.00771	8.7	90183	2073322	22.90	0.41
59 years	89834	767	0.99146	0.00854	7.8	89450	1983139	22.08	0.43
60 years	89067	842	0.99055	0.00945	8.3	88646	1893689	21.26	0.44
61 years	88225	921	0.98955	0.01045	9.1	87764	1805043	20.46	0.46
62 years	87304	1009	0.98845	0.01155	9.0	86799	1717279	19.67	0.47
63 years	86295	1099	0.98726	0.01274	7.7	85746	1630480	18.89	0.48
64 years	85196	1193	0.98600	0.01400	6.7	84600	1544734	18.13	0.50
65 years	84003	1290	0.98464	0.01536	7.0	83358	1460134	17.38	0.52
66 years	82713	1395	0.98314	0.01686	7.7	82015	1376776	16.65	0.54
67 years	81318	1506	0.98148	0.01852	7.6	80565	1294761	15.92	0.56
68 years	79812	1618	0.97973	0.02027	6.5	79002	1214196	15.21	0.57
69 years	78194	1728	0.97790	0.02210	5.8	77330	1135194	14.52	0.60
70 years	76466	1843	0.97590	0.02410	6.1	75545	1057864	13.83	0.63
71 years	74623	1968	0.97362	0.02638	6.6	73639	982319	13.16	0.66
72 years	72655	2110	0.97096	0.02904	6.5	71599	908680	12.51	0.69
73 years	70545	2257	0.96801	0.03199	5.6	69417	837081	11.87	0.72
74 years	68288	2401	0.96484	0.03516	5.1	67088	767664	11.24	0.76
75 years	65887	2549	0.96131	0.03869	5.6	64613	700576	10.63	0.80
76 years	63338	2705	0.95729	0.04271	6.2	61985	635963	10.04	0.85
77 years	60633	2872	0.95263	0.04737	6.0	59197	573978	9.47	0.90
78 years	57761	3037	0.94743	0.05257	5.2	56242	514781	8.91	0.95
79 years	54724	3186	0.94178	0.05822	4.9	53132	458539	8.38	1.02

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80 years	51538	3321	0.93555	0.06445	5.5	49877	405407	7.87	1.11
81 years	48217	3443	0.92860	0.07140	6.1	46495	355530	7.37	1.20
82 years	44774	3546	0.92081	0.07919	6.0	43002	309035	6.90	1.29
83 years	41228	3617	0.91226	0.08774	5.2	39419	266033	6.45	1.39
84 years	37611	3647	0.90303	0.09697	5.5	35787	226614	6.03	1.54
85 years	33964	3634	0.89301	0.10699	6.6	32147	190827	5.62	1.71
86 years	30330	3577	0.88206	0.11794	7.0	28542	158680	5.23	1.87
87 years	26753	3477	0.87004	0.12996	6.5	25014	130138	4.86	2.03
88 years	23276	3408	0.85359	0.14641	6.9	21572	105124	4.52	2.27
89 years	19868	3190	0.83945	0.16055	7.3	18274	83552	4.21	2.53
90 years	16678	2930	0.82431	0.17569	7.5	15213	65278	3.91	2.83
91 years	13748	2637	0.80815	0.19185	8.1	12429	50065	3.64	3.21
92 years	11111	2323	0.79097	0.20903	8.6	9950	37636	3.39	3.65
93 years	8788	1997	0.77275	0.22725	9.2	7789	27686	3.15	4.21
94 years	6791	1674	0.75349	0.24651	9.9	5954	19897	2.93	4.93
95 years	5117	1365	0.73320	0.26680	12.7	4435	13943	2.72	5.90
96 years	3752	1081	0.71189	0.28811	12.1	3211	9508	2.53	6.66
97 years	2671	829	0.68958	0.31042	13.0	2256	6297	2.36	8.10
98 years	1842	615	0.66631	0.33369	16.8	1535	4041	2.19	10.37
99 years	1227	439	0.64211	0.35789	17.8	1007	2506	2.04	13.04
100 years	788	302	0.61703	0.38297	25.7	637	1499	1.90	17.86
101 years	486	199	0.59113	0.40887	33.3	387	862	1.77	23.37
102 years	287	125	0.56446	0.43554	36.1	225	475	1.65	29.97
103 years	162	75	0.53712	0.46288	51.8	125	250	1.54	43.34
104 years	87	43	0.50915	0.49085	87.4	65	125	1.44	62.04
105 years	44	23	0.48066	0.51934	84.9	33	60	1.34	60.43

Note: Estimates with a coefficient of variation (cv) greater than 33.3% are to be used with caution
 F too unreliable to be published (indicates a cv of at least 100.0%).