

Irish Statistical Bulletin, March 1976: Ed. Central Statistics
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IRISH LIFE TABLE NO. 8 1970-72—MALES

Age x	l_x	d_x	p_x	q_x	L_x	T_x	e_x	Age x
0	100,000	2,078	0.97922	0.02078	98,108	6,876,850	68.77	0
1	97,922	136	0.99861	0.00139	97,854	6,773,652	69.22	1
2	97,786	87	0.99911	0.00089	97,743	6,680,798	68.32	2
3	97,699	59	0.99940	0.00060	97,670	6,583,055	67.38	3
4	97,640	57	0.99941	0.00059	97,611	6,483,386	66.42	4
5	97,583	53	0.99946	0.00054	97,556	6,387,774	65.46	5
6	97,530	53	0.99945	0.00055	97,503	6,290,218	64.50	6
7	97,476	52	0.99946	0.00054	97,450	6,192,715	63.53	7
8	97,424	47	0.99952	0.00048	97,401	6,095,265	62.56	8
9	97,377	41	0.99958	0.00042	97,357	5,997,864	61.59	9
10	97,336	36	0.99963	0.00037	97,318	5,900,508	60.62	10
11	97,300	35	0.99964	0.00036	97,283	5,803,189	59.64	11
12	97,265	38	0.99961	0.00039	97,246	5,705,907	58.66	12
13	97,227	44	0.99954	0.00046	97,205	5,608,660	57.69	13
14	97,182	55	0.99944	0.00056	97,155	5,511,456	56.71	14
15	97,128	67	0.99931	0.00069	97,094	5,414,301	55.74	15
16	97,061	77	0.99921	0.00079	97,023	5,317,206	54.78	16
17	96,984	82	0.99916	0.00084	96,944	5,220,184	53.82	17
18	96,903	91	0.99906	0.00094	96,857	5,123,240	52.87	18
19	96,811	102	0.99895	0.00105	96,760	5,026,383	51.92	19
20	96,709	112	0.99884	0.00116	96,653	4,929,623	50.97	20
21	96,597	119	0.99877	0.00123	96,538	4,832,970	50.03	21
22	96,479	120	0.99875	0.00125	96,418	4,736,432	49.09	22
23	96,358	120	0.99875	0.00125	96,298	4,640,013	48.15	23
24	96,238	116	0.99879	0.00121	96,180	4,543,715	47.21	24
25	96,122	111	0.99885	0.00115	96,066	4,447,535	46.27	25
26	96,011	108	0.99887	0.00113	95,957	4,351,469	45.32	26
27	95,903	111	0.99884	0.00116	95,847	4,255,512	44.37	27
28	95,792	111	0.99884	0.00116	95,736	4,159,665	43.42	28
29	95,680	112	0.99883	0.00117	95,624	4,063,929	42.47	29
30	95,568	114	0.99881	0.00119	95,511	3,968,305	41.52	30
31	95,465	116	0.99878	0.00122	95,397	3,872,793	40.57	31
32	95,338	120	0.99874	0.00126	95,278	3,777,397	39.62	32
33	95,218	122	0.99872	0.00128	95,157	3,682,119	38.67	33
34	95,096	121	0.99873	0.00127	95,036	3,586,961	37.72	34
35	94,975	122	0.99871	0.00129	94,914	3,491,926	36.77	35
36	94,853	132	0.99861	0.00139	94,787	3,397,011	35.81	36
37	94,721	155	0.99837	0.00163	94,644	3,302,224	34.86	37
38	94,566	181	0.99808	0.00192	94,476	3,207,580	33.92	38
39	94,385	216	0.99771	0.00229	94,277	3,113,105	32.98	39
40	94,169	255	0.99729	0.00271	94,041	3,018,828	32.06	40
41	93,914	292	0.99689	0.00311	93,767	2,924,786	31.14	41
42	93,621	322	0.99656	0.00344	93,460	2,831,019	30.24	42
43	93,299	355	0.99620	0.00380	93,121	2,737,559	29.34	43
44	92,944	384	0.99587	0.00413	92,762	2,644,438	28.45	44
45	92,560	416	0.99550	0.00450	92,352	2,551,686	27.57	45
46	92,143	457	0.99504	0.00496	91,915	2,459,334	26.69	46
47	91,686	512	0.99442	0.00558	91,430	2,367,419	25.82	47
48	91,174	567	0.99378	0.00622	90,891	2,275,989	24.96	48
49	90,607	628	0.99306	0.00694	90,293	2,185,098	24.12	49
50	89,979	694	0.99228	0.00772	89,632	2,094,805	23.28	50
51	89,285	764	0.99144	0.00856	88,903	2,005,173	22.46	51
52	88,521	835	0.99056	0.00944	88,103	1,916,271	21.65	52
53	87,685	903	0.98970	0.01030	87,233	1,828,168	20.85	53
54	86,782	966	0.98887	0.01113	86,299	1,740,934	20.06	54

IRISH LIFE TABLE NO. 8 1970-72—MALES—contd.

Age x	l_x	d_x	p_x	q_x	L_x	T_x	o_x	Age x
55	85,810	1,037	0.98792	0.01208	85,297	1,654,636	19.28	55
56	84,779	1,127	0.98671	0.01329	84,216	1,569,338	18.51	56
57	83,652	1,248	0.98508	0.01492	83,028	1,485,123	17.75	57
58	82,404	1,373	0.98332	0.01668	81,717	1,402,095	17.01	58
59	81,030	1,517	0.98128	0.01872	80,271	1,320,378	16.29	59
60	79,513	1,667	0.97904	0.02096	78,679	1,240,107	15.60	60
61	77,846	1,814	0.97670	0.02330	76,939	1,161,428	14.92	61
62	76,032	1,949	0.97437	0.02563	75,058	1,084,489	14.26	62
63	74,083	2,092	0.97177	0.02823	73,037	1,009,431	13.63	63
64	71,992	2,232	0.96900	0.03100	70,876	936,394	13.01	64
65	69,760	2,369	0.96605	0.03395	68,575	865,518	12.41	65
66	67,391	2,499	0.96291	0.03709	66,141	796,943	11.83	66
67	64,892	2,623	0.95958	0.04042	63,580	730,801	11.26	67
68	62,269	2,729	0.95618	0.04332	60,904	667,221	10.72	68
69	59,540	2,816	0.95270	0.04730	58,132	606,317	10.18	69
70	56,724	2,897	0.94893	0.05107	55,275	548,185	9.66	70
71	53,827	2,980	0.94464	0.05536	52,337	492,910	9.16	71
72	50,847	3,073	0.93957	0.06043	49,311	440,573	8.66	72
73	47,774	3,143	0.93420	0.06580	46,203	391,262	8.19	73
74	44,631	3,200	0.92830	0.07170	43,031	345,059	7.73	74
75	41,431	3,239	0.92182	0.07818	39,811	302,028	7.29	75
76	38,192	3,256	0.91475	0.08525	36,564	262,217	6.87	76
77	34,936	3,247	0.90706	0.09294	33,312	225,653	6.46	77
78	31,689	3,219	0.89842	0.10158	30,079	192,341	6.07	78
79	28,470	3,167	0.88876	0.11124	26,886	162,262	5.70	79
80	25,303	3,079	0.87832	0.12168	23,763	135,375	5.35	80
81	22,224	2,947	0.86741	0.13259	20,751	111,612	5.02	81
82	19,277	2,768	0.85639	0.14361	17,893	90,861	4.71	82
83	16,509	2,573	0.84412	0.15588	15,222	72,968	4.42	83
84	13,936	2,356	0.83091	0.16909	12,757	57,745	4.14	84
85	11,579	2,120	0.81692	0.18308	10,519	44,988	3.89	85
86	9,459	1,869	0.80238	0.19762	8,525	34,469	3.64	86
87	7,590	1,612	0.78756	0.21244	6,784	25,944	3.42	87
88	5,978	1,365	0.77161	0.22839	5,295	19,160	3.21	88
89	4,612	1,130	0.75494	0.24506	4,047	13,866	3.01	89
90	3,482	914	0.73754	0.26246	3,025	9,818	2.82	90
91	2,668	721	0.71941	0.28059	2,298	6,793	2.65	91
92	1,848	553	0.70056	0.29944	1,571	4,585	2.48	92
93	1,294	413	0.68099	0.31901	1,088	3,016	2.33	93
94	881	299	0.66068	0.33932	732	1,927	2.19	94
95	582	210	0.63965	0.36035	477	1,195	2.05	95
96	372	142	0.61789	0.38211	301	717	1.93	96
97	230	93	0.59541	0.40459	184	416	1.81	97
98	137	59	0.57220	0.42780	108	232	1.70	98
99	78	35	0.54826	0.45174	61	125	1.59	99
100	43	20	0.52360	0.47640	33	64	1.49	100
101	23	11	0.49821	0.50179	17	31	1.39	101
102	11	0	0.47209	0.52791	8	14	1.29	102
103	5	3	0.44525	0.55475	4	6	1.17	103
104	2	1	0.41768	0.58232	2	2	1.09	104
105	1	1	0.38939	0.61061	1	1	0.69	105

IRISH LIFE TABLE NO. 8 1970-72—FEMALES

Age x	l_x	d_x	p_x	q_x	L_x	T_x	e_x	Age x
0	100,000	1,056	0.98344	0.01656	98,571	7,352,041	73.52	0
1	98,344	144	0.99854	0.00146	98,272	7,253,470	73.76	1
2	98,200	83	0.99915	0.00085	98,159	7,155,197	72.86	2
3	98,117	60	0.99939	0.00061	98,087	7,057,039	71.92	3
4	98,057	47	0.99952	0.00048	98,034	6,958,952	70.97	4
5	98,011	32	0.99967	0.00033	97,994	6,860,918	70.00	5
6	97,978	28	0.99971	0.00029	97,964	6,762,923	69.02	6
7	97,950	35	0.99964	0.00036	97,932	6,664,959	68.04	7
8	97,915	30	0.99970	0.00030	97,900	6,567,027	67.07	8
9	97,885	25	0.99974	0.00026	97,872	6,469,127	66.09	9
10	97,860	22	0.99977	0.00023	97,848	6,371,255	65.11	10
11	97,837	21	0.99978	0.00022	97,827	6,273,406	64.12	11
12	97,816	22	0.99978	0.00022	97,805	6,175,580	63.13	12
13	97,794	25	0.99974	0.00026	97,782	6,077,775	62.15	13
14	97,769	33	0.99967	0.00033	97,753	5,979,993	61.16	14
15	97,736	40	0.99959	0.00041	97,716	5,882,240	60.18	15
16	97,690	46	0.99953	0.00047	97,673	5,784,525	59.21	16
17	97,650	47	0.99952	0.00048	97,626	5,686,852	58.24	17
18	97,603	49	0.99950	0.00050	97,579	5,589,225	57.26	18
19	97,554	49	0.99950	0.00050	97,530	5,491,647	56.29	19
20	97,505	49	0.99950	0.00050	97,481	5,394,117	55.32	20
21	97,456	50	0.99949	0.00051	97,431	5,296,636	54.35	21
22	97,406	53	0.99946	0.00054	97,380	5,199,205	53.38	22
23	97,354	55	0.99944	0.00056	97,326	5,101,825	52.41	23
24	97,299	57	0.99941	0.00059	97,270	5,004,499	51.43	24
25	97,242	60	0.99938	0.00062	97,212	4,907,223	50.46	25
26	97,182	62	0.99936	0.00064	97,151	4,810,016	49.49	26
27	97,120	65	0.99933	0.00067	97,087	4,712,865	48.53	27
28	97,055	66	0.99932	0.00068	97,022	4,615,778	47.56	28
29	96,989	67	0.99931	0.00069	96,955	4,518,756	46.59	29
30	96,922	68	0.99929	0.00071	96,887	4,421,801	45.62	30
31	96,853	72	0.99926	0.00074	96,818	4,324,913	44.65	31
32	96,782	78	0.99920	0.00080	96,743	4,228,096	43.69	32
33	96,704	83	0.99914	0.00086	96,663	4,131,353	42.72	33
34	96,621	88	0.99908	0.00092	96,577	4,034,690	41.76	34
35	96,533	96	0.99901	0.00099	96,485	3,938,113	40.80	35
36	96,437	105	0.99891	0.00109	96,384	3,841,628	39.84	36
37	96,332	119	0.99877	0.00123	96,272	3,745,244	38.88	37
38	96,213	134	0.99861	0.00139	96,146	3,648,972	37.93	38
39	96,079	150	0.99844	0.00156	96,004	3,552,826	36.98	39
40	95,929	169	0.99824	0.00176	95,844	3,456,822	36.04	40
41	95,760	190	0.99802	0.00198	95,665	3,360,977	35.10	41
42	95,570	212	0.99778	0.00222	95,464	3,265,312	34.17	42
43	95,353	235	0.99753	0.00247	95,240	3,169,848	33.24	43
44	95,123	259	0.99727	0.00273	94,993	3,074,608	32.32	44
45	94,863	286	0.99699	0.00301	94,720	2,979,615	31.41	45
46	94,573	316	0.99665	0.00335	94,419	2,884,895	30.50	46
47	94,261	353	0.99625	0.00375	94,084	2,790,475	29.60	47
48	93,908	394	0.99580	0.00420	93,710	2,696,391	28.71	48
49	93,513	441	0.99528	0.00472	93,293	2,602,680	27.83	49
50	93,072	490	0.99474	0.00526	92,827	2,509,388	26.96	50
51	92,582	537	0.99420	0.00580	92,314	2,416,561	26.10	51
52	92,045	578	0.99372	0.00628	91,756	2,324,247	25.25	52
53	91,468	612	0.99330	0.00670	91,161	2,232,491	24.41	53
54	90,856	637	0.99299	0.00701	90,537	2,141,329	23.57	54

IRISH LIFE TABLE NO. 8 1970-72—FEMALES—*contd.*

Age x	l_x	d_x	P_x	q_x	L_x	T_x	e_x	Age x
55	90,218	666	0.99261	0.00739	89,885	2,050,793	22.73	55
56	89,552	710	0.99201	0.00799	89,194	1,960,908	21.90	56
57	88,836	799	0.99100	0.00900	88,436	1,871,714	21.07	57
58	88,036	888	0.98991	0.01009	87,592	1,783,278	20.26	58
59	87,148	996	0.98857	0.01143	86,650	1,695,685	19.46	59
60	86,152	1,111	0.98710	0.01290	85,597	1,609,035	18.68	60
61	85,041	1,219	0.98567	0.01433	84,432	1,523,438	17.91	61
62	83,822	1,306	0.98442	0.01558	83,169	1,439,007	17.17	62
63	82,516	1,390	0.98315	0.01685	81,821	1,355,837	16.43	63
64	81,126	1,457	0.98204	0.01796	80,397	1,274,016	15.70	64
65	79,668	1,531	0.98078	0.01922	78,903	1,193,619	14.98	65
66	78,138	1,633	0.97910	0.02090	77,321	1,114,716	14.27	66
67	76,505	1,784	0.97668	0.02332	75,613	1,037,395	13.56	67
68	74,721	1,918	0.97433	0.02567	73,762	961,782	12.87	68
69	72,803	2,057	0.97174	0.02826	71,774	888,021	12.20	69
70	70,746	2,211	0.96875	0.03125	69,640	816,247	11.54	70
71	68,535	2,386	0.96510	0.03481	67,342	746,607	10.89	71
72	66,149	2,589	0.96086	0.03914	64,854	679,265	10.27	72
73	63,560	2,892	0.95592	0.04408	62,159	614,411	9.67	73
74	60,758	3,028	0.95016	0.04984	59,244	552,262	9.09	74
75	57,730	3,247	0.94376	0.05624	56,107	493,008	8.54	75
76	54,483	3,435	0.93695	0.06305	52,766	436,902	8.02	76
77	51,048	3,575	0.92957	0.07043	49,260	384,136	7.53	77
78	47,473	3,708	0.92169	0.07831	45,619	334,876	7.05	78
79	43,764	3,812	0.91339	0.08661	41,858	289,257	6.61	79
80	39,952	3,867	0.90471	0.09529	38,019	247,399	6.19	80
81	36,085	3,858	0.89573	0.10427	34,156	209,380	5.80	81
82	32,227	3,775	0.88656	0.11344	30,340	175,223	5.44	82
83	28,452	3,655	0.87714	0.12386	26,625	144,884	5.09	83
84	24,797	3,487	0.86758	0.13542	23,054	118,259	4.77	84
85	21,310	3,271	0.84653	0.15347	19,675	95,205	4.47	85
86	18,039	3,010	0.83317	0.16683	16,535	75,531	4.19	86
87	15,030	2,712	0.81953	0.18047	13,674	58,996	3.93	87
88	12,318	2,403	0.80492	0.19508	11,116	45,322	3.68	88
89	9,915	2,085	0.78966	0.21034	8,812	34,206	3.45	89
90	7,829	1,771	0.77375	0.22625	6,944	25,334	3.24	90
91	6,058	1,471	0.75720	0.24280	5,322	18,391	3.04	91
92	4,587	1,193	0.73999	0.26001	3,991	13,068	2.85	92
93	3,394	943	0.72213	0.27787	2,923	9,078	2.67	93
94	2,451	726	0.70363	0.29637	2,088	6,155	2.51	94
95	1,725	544	0.68448	0.31552	1,453	4,067	2.36	95
96	1,181	396	0.66468	0.33532	993	2,614	2.21	96
97	785	279	0.64423	0.35577	645	1,632	2.08	97
98	506	191	0.62313	0.37687	410	987	1.95	98
99	315	126	0.60138	0.39862	252	676	1.83	99
100	189	80	0.57898	0.42102	150	324	1.71	100
101	110	49	0.55594	0.44406	85	175	1.69	101
102	61	29	0.53224	0.46776	47	89	1.46	102
103	32	16	0.50790	0.49210	24	42	1.31	103
104	16	9	0.48291	0.51709	12	18	1.09	104
105	8	4	0.45727	0.54273	6	6	0.73	105