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Central Statistics Office, Dublin, 364-367

IRISH LIFE TABLE NO. 10 1980-82 - MALES

Age x	l_x	d_x	P_x	q_x	L_x	T_x	e_x^o	Age x
0	100,000	1,128	0.98872	0.01128	99,029	7,013,928	70.14	0
1	98,872	107	0.99891	0.00109	98,818	6,914,899	69.94	1
2	98,764	74	0.99926	0.00074	98,728	6,816,081	69.01	2
3	98,691	48	0.99952	0.00048	98,667	6,717,353	68.06	3
4	98,643	47	0.99952	0.00048	98,620	6,618,686	67.10	4
5	98,596	41	0.99958	0.00042	98,575	6,520,066	66.13	5
6	98,555	37	0.99962	0.00038	98,536	6,421,491	65.16	6
7	98,518	38	0.99961	0.00039	98,498	6,322,955	64.18	7
8	98,479	34	0.99965	0.00035	98,462	6,224,456	63.21	8
9	98,445	30	0.99969	0.00031	98,430	6,125,994	62.23	9
10	98,414	28	0.99972	0.00028	98,400	6,027,565	61.25	10
11	98,387	28	0.99972	0.00028	98,373	5,929,164	60.26	11
12	98,359	31	0.99969	0.00031	98,343	5,830,792	59.28	12
13	98,328	38	0.99961	0.00039	98,309	5,732,448	58.30	13
14	98,290	49	0.99950	0.00050	98,265	5,634,140	57.32	14
15	98,240	62	0.99936	0.00064	98,209	5,535,874	56.35	15
16	98,178	75	0.99923	0.00077	98,140	5,437,665	55.39	16
17	98,102	86	0.99912	0.00088	98,059	5,339,525	54.43	17
18	98,016	95	0.99903	0.00097	97,969	5,241,466	53.48	18
19	97,921	104	0.99894	0.00106	97,869	5,143,497	52.53	19
20	97,817	111	0.99886	0.00114	97,761	5,045,628	51.58	20
21	97,706	117	0.99880	0.00120	97,647	4,947,867	50.64	21
22	97,589	120	0.99877	0.00123	97,528	4,850,219	49.70	22
23	97,468	120	0.99877	0.00123	97,408	4,752,691	48.76	23
24	97,348	116	0.99881	0.00119	97,290	4,655,283	47.82	24
25	97,232	111	0.99886	0.00114	97,177	4,557,992	46.88	25
26	97,122	106	0.99891	0.00109	97,069	4,460,815	45.93	26
27	97,016	103	0.99894	0.00106	96,965	4,363,746	44.98	27
28	96,913	102	0.99895	0.00105	96,862	4,266,782	44.03	28
29	96,812	101	0.99895	0.00105	96,761	4,169,919	43.07	29
30	96,710	102	0.99895	0.00105	96,659	4,073,158	42.12	30
31	96,609	104	0.99893	0.00107	96,557	3,976,499	41.16	31
32	96,505	108	0.99888	0.00112	96,451	3,879,942	40.20	32
33	96,397	114	0.99882	0.00118	96,340	3,783,491	39.25	33
34	96,283	121	0.99874	0.00126	96,223	3,687,151	38.29	34
35	96,162	130	0.99865	0.00135	96,097	3,590,929	37.34	35
36	96,033	141	0.99853	0.00147	95,962	3,494,831	36.39	36
37	95,891	155	0.99838	0.00162	95,814	3,398,869	35.44	37
38	95,736	172	0.99820	0.00180	95,650	3,303,055	34.50	38
39	95,564	192	0.99800	0.00200	95,468	3,207,405	33.56	39
40	95,373	213	0.99776	0.00224	95,266	3,111,937	32.63	40
41	95,159	237	0.99751	0.00249	95,041	3,016,671	31.70	41
42	94,922	263	0.99723	0.00277	94,791	2,921,630	30.78	42
43	94,659	287	0.99696	0.00304	94,516	2,826,839	29.86	43
44	94,372	311	0.99670	0.00330	94,216	2,732,324	28.95	44
45	94,061	338	0.99641	0.00359	93,892	2,638,108	28.05	45
46	93,723	373	0.99602	0.00398	93,536	2,544,216	27.15	46
47	93,350	419	0.99551	0.00449	93,140	2,450,680	26.25	47
48	92,930	480	0.99484	0.00516	92,691	2,357,540	25.37	48
49	92,451	550	0.99405	0.00595	92,176	2,264,849	24.50	49
50	91,901	629	0.99315	0.00685	91,586	2,172,673	23.64	50
51	91,271	712	0.99219	0.00781	90,915	2,081,087	22.80	51
52	90,559	798	0.99119	0.00881	90,160	1,990,172	21.98	52
53	89,761	883	0.99016	0.00984	89,320	1,900,012	21.17	53
54	88,879	970	0.98909	0.01091	88,394	1,810,692	20.37	54

Starting the

IRISH LIFE TABLE NO. 10 1980-82 - MALES (contd.)

Age x	l_x	d_x	P_x	q_x	L_x	T_x	e^o_x	Age x
55	87,909	1,060	0.98794	0.01206	87,379	1,722,298	19.59	55
56	86,849	1,155	0.98670	0.01330	86,271	1,634,920	18.82	56
57	85,693	1,257	0.98534	0.01466	85,065	1,548,649	18.07	57
58	84,437	1,361	0.98388	0.01612	83,756	1,463,584	17.33	58
59	83,075	1,468	0.98233	0.01767	82,341	1,379,828	16.61	59
60	81,607	1,579	0.98065	0.01935	80,818	1,297,487	15.90	60
61	80,028	1,696	0.97881	0.02119	79,180	1,216,669	15.20	61
62	78,332	1,821	0.97675	0.02325	77,422	1,137,489	14.52	62
63	76,511	1,950	0.97451	0.02549	75,536	1,060,067	13.86	63
64	74,561	2,080	0.97210	0.02790	73,521	984,531	13.20	64
65	72,480	2,214	0.96946	0.03054	71,374	911,010	12.57	65
66	70,267	2,354	0.96649	0.03351	69,089	839,637	11.95	66
67	67,912	2,504	0.96313	0.03687	66,660	770,547	11.35	67
68	65,408	2,663	0.95929	0.04071	64,077	703,887	10.76	68
69	62,746	2,824	0.95499	0.04501	61,334	639,810	10.20	69
70	59,922	2,980	0.95027	0.04973	58,432	578,476	9.65	70
71	56,942	3,123	0.94515	0.05485	55,380	520,045	9.13	71
72	53,819	3,246	0.93968	0.06032	52,196	464,665	8.63	72
73	50,572	3,346	0.93385	0.06615	48,900	412,469	8.16	73
74	47,227	3,421	0.92756	0.07244	45,516	363,569	7.70	74
75	43,806	3,470	0.92079	0.07921	42,071	318,053	7.26	75
76	40,336	3,490	0.91348	0.08652	38,591	275,982	6.84	76
77	36,846	3,479	0.90559	0.09441	35,107	237,391	6.44	77
78	33,367	3,438	0.89698	0.10302	31,648	202,285	6.06	78
79	29,930	3,364	0.88759	0.11241	28,248	170,636	5.70	79
80	26,565	3,254	0.87750	0.12250	24,938	142,389	5.36	80
81	23,311	3,105	0.86678	0.13322	21,758	117,450	5.04	81
82	20,206	2,919	0.85556	0.14444	18,746	95,692	4.74	82
83	17,287	2,701	0.84374	0.15626	15,936	76,946	4.45	83
84	14,586	2,462	0.83118	0.16882	13,355	61,009	4.18	84
85	12,123	2,207	0.81792	0.18208	11,020	47,655	3.93	85
86	9,916	1,943	0.80403	0.19597	8,944	36,635	3.69	86
87	7,973	1,678	0.78959	0.21041	7,134	27,691	3.47	87
88	6,295	1,420	0.77449	0.22551	5,585	20,557	3.27	88
89	4,876	1,176	0.75875	0.24125	4,287	14,972	3.07	89
90	3,699	953	0.74237	0.25763	3,223	10,684	2.89	90
91	2,746	754	0.72535	0.27465	2,369	7,461	2.72	91
92	1,992	582	0.70770	0.29230	1,701	5,092	2.56	92
93	1,410	438	0.68940	0.31060	1,191	3,392	2.41	93
94	972	320	0.67047	0.32953	812	2,201	2.26	94
95	652	227	0.65091	0.34909	538	1,389	2.13	95
96	424	157	0.63071	0.36929	346	851	2.01	96
97	268	104	0.60986	0.39014	215	505	1.89	97
98	163	67	0.58839	0.41161	130	290	1.78	98
99	96	42	0.56627	0.43373	75	160	1.67	99
100	54	25	0.54352	0.45648	42	85	1.57	100
101	30	14	0.52013	0.47987	22	43	1.47	101
102	15	8	0.49610	0.50390	11	21	1.36	102
103	8	4	0.47143	0.52857	6	9	1.23	103
104	4	2	0.44613	0.55387	3	4	1.04	104
105	2	1	0.42019	0.57981	1	1	0.71	105

IRISH LIFE TABLE NO. 10 1980-82 - FEMALES

Age x	l_x	d_x	P_x	q_x	L_x	T_x	e_x^0	Age x
0	100.000	948	0.99052	0.00948	99.191	7,562,358	75.62	0
1	99.052	70	0.99929	0.00071	99.017	7,463,167	75.35	1
2	98.982	51	0.99948	0.00052	98.956	7,364,150	74.40	2
3	98.930	42	0.99957	0.00043	98.909	7,265,194	73.44	3
4	98.888	41	0.99959	0.00041	98.868	7,166,285	72.47	4
5	98.847	27	0.99973	0.00027	98.834	7,067,417	71.50	5
6	98.820	26	0.99974	0.00026	98.808	6,968,584	70.52	6
7	98.795	27	0.99973	0.00027	98.781	6,869,776	69.54	7
8	98.768	23	0.99976	0.00024	98.757	6,770,995	68.55	8
9	98.745	20	0.99979	0.00021	98.735	6,672,238	67.57	9
10	98.724	18	0.99981	0.00019	98.715	6,573,504	66.58	10
11	98.706	17	0.99983	0.00017	98.698	6,474,788	65.60	11
12	98.689	17	0.99983	0.00017	98.680	6,376,091	64.61	12
13	98.672	19	0.99981	0.00019	98.662	6,277,410	63.62	13
14	98.653	23	0.99977	0.00023	98.641	6,178,748	62.63	14
15	98.630	27	0.99973	0.00027	98.617	6,080,107	61.65	15
16	98.603	31	0.99968	0.00032	98.588	5,981,490	60.66	16
17	98.572	34	0.99965	0.00035	98.555	5,882,903	59.68	17
18	98.538	36	0.99963	0.00037	98.520	5,784,348	58.70	18
19	98.502	38	0.99962	0.00038	98.483	5,685,828	57.72	19
20	98.464	39	0.99961	0.00039	98.445	5,587,345	56.75	20
21	98.425	39	0.99960	0.00040	98.406	5,488,901	55.77	21
22	98.386	39	0.99960	0.00040	98.367	5,390,495	54.79	22
23	98.347	39	0.99961	0.00039	98.327	5,292,128	53.81	23
24	98.308	37	0.99962	0.00038	98.289	5,193,801	52.83	24
25	98.271	36	0.99964	0.00036	98.253	5,095,511	51.85	25
26	98.235	35	0.99965	0.00035	98.218	4,997,258	50.87	26
27	98.200	36	0.99964	0.00036	98.183	4,899,041	49.89	27
28	98.165	39	0.99960	0.00040	98.145	4,800,858	48.91	28
29	98.125	44	0.99955	0.00045	98.103	4,702,713	47.93	29
30	98.081	50	0.99949	0.00051	98.056	4,604,610	46.95	30
31	98.031	56	0.99942	0.00058	98.003	4,506,554	45.97	31
32	97.974	62	0.99937	0.00063	97.944	4,408,551	45.00	32
33	97.913	66	0.99933	0.00067	97.880	4,310,607	44.03	33
34	97.847	69	0.99930	0.00070	97.812	4,212,728	43.05	34
35	97.778	72	0.99926	0.00074	97.742	4,114,916	42.08	35
36	97.706	77	0.99921	0.00079	97.667	4,017,174	41.12	36
37	97.629	85	0.99912	0.00088	97.586	3,919,507	40.15	37
38	97.543	98	0.99900	0.00100	97.494	3,821,921	39.18	38
39	97.446	112	0.99885	0.00115	97.389	3,724,426	38.22	39
40	97.333	129	0.99867	0.00133	97.268	3,627,037	37.26	40
41	97.204	148	0.99848	0.00152	97.130	3,529,768	36.31	41
42	97.056	167	0.99828	0.00172	96.973	3,432,638	35.37	42
43	96.889	185	0.99809	0.00191	96.797	3,335,666	34.43	43
44	96.704	204	0.99789	0.00211	96.602	3,238,869	33.49	44
45	96.500	225	0.99767	0.00233	96.387	3,142,267	32.56	45
46	96.275	249	0.99742	0.00258	96.150	3,045,880	31.64	46
47	96.026	277	0.99712	0.00288	95.888	2,949,730	30.72	47
48	95.749	311	0.99676	0.00324	95.594	2,853,842	29.81	48
49	95.439	348	0.99635	0.00365	95.264	2,758,248	28.90	49
50	95.090	389	0.99591	0.00409	94.896	2,662,984	28.00	50
51	94.701	433	0.99543	0.00457	94.485	2,568,088	27.12	51
52	94.269	478	0.99493	0.00507	94.030	2,473,603	26.24	52
53	93.791	523	0.99442	0.00558	93.529	2,379,573	25.37	53
54	93.267	568	0.99390	0.00610	92.983	2,286,044	24.51	54

IRISH LIFE TABLE NO. 10 1980-82 - FEMALES (contd.)

Age x	l_x	d_x	P_x	q_x	L_x	T_x	e_x^o	Age x
55	92,699	617	0.99334	0.00666	92,390	2,193,062	23.66	55
56	92,082	672	0.99270	0.00730	91,746	2,100,671	22.81	56
57	91,419	737	0.99194	0.00806	91,041	2,008,926	21.98	57
58	90,673	813	0.99103	0.00897	90,266	1,917,884	21.15	58
59	89,860	897	0.99001	0.00999	89,411	1,827,618	20.34	59
60	88,963	988	0.98889	0.01111	88,469	1,738,207	19.54	60
61	87,975	1,082	0.98770	0.01230	87,434	1,649,738	18.75	61
62	86,893	1,177	0.98645	0.01355	86,304	1,562,305	17.98	62
63	85,715	1,266	0.98522	0.01478	85,082	1,476,001	17.22	63
64	84,449	1,351	0.98400	0.01600	83,773	1,390,918	16.47	64
65	83,098	1,441	0.98266	0.01734	82,377	1,307,145	15.73	65
66	81,657	1,543	0.98110	0.01890	80,886	1,224,768	15.00	66
67	80,114	1,667	0.97919	0.02081	79,281	1,143,882	14.28	67
68	78,447	1,809	0.97695	0.02305	77,543	1,064,602	13.57	68
69	76,638	1,960	0.97443	0.02557	75,658	987,059	12.88	69
70	74,678	2,123	0.97157	0.02843	73,617	911,401	12.20	70
71	72,555	2,299	0.96831	0.03169	71,406	837,784	11.55	71
72	70,256	2,490	0.96456	0.03544	69,011	766,378	10.91	72
73	67,766	2,693	0.96026	0.03974	66,420	697,367	10.29	73
74	65,073	2,903	0.95540	0.04460	63,622	630,948	9.70	74
75	62,170	3,110	0.94997	0.05003	60,615	567,326	9.13	75
76	59,060	3,308	0.94399	0.05601	57,406	506,711	8.58	76
77	55,752	3,487	0.93746	0.06254	54,009	449,304	8.06	77
78	52,266	3,646	0.93024	0.06976	50,443	395,295	7.56	78
79	48,620	3,782	0.92221	0.07779	46,728	344,853	7.09	79
80	44,837	3,881	0.91345	0.08655	42,897	298,124	6.65	80
81	40,957	3,929	0.90407	0.09593	38,992	255,227	6.23	81
82	37,028	3,918	0.89419	0.10581	35,069	216,235	5.84	82
83	33,110	3,850	0.88371	0.11629	31,185	181,166	5.47	83
84	29,260	3,732	0.87247	0.12753	27,394	149,981	5.13	84
85	25,528	3,561	0.86050	0.13950	23,748	122,587	4.80	85
86	21,967	3,341	0.84790	0.15210	20,297	98,839	4.50	86
87	18,626	3,078	0.83475	0.16525	17,087	78,542	4.22	87
88	15,548	2,784	0.82092	0.17908	14,156	61,455	3.95	88
89	12,764	2,470	0.80644	0.19356	11,528	47,300	3.71	89
90	10,293	2,148	0.79132	0.20868	9,219	35,771	3.48	90
91	8,145	1,828	0.77555	0.22445	7,231	26,552	3.26	91
92	6,317	1,522	0.75914	0.24086	5,556	19,321	3.06	92
93	4,795	1,237	0.74207	0.25793	4,177	13,765	2.87	93
94	3,559	981	0.72436	0.27564	3,068	9,588	2.69	94
95	2,578	758	0.70600	0.29400	2,199	6,519	2.53	95
96	1,820	570	0.68700	0.31300	1,535	4,321	2.37	96
97	1,250	416	0.66735	0.33265	1,042	2,786	2.23	97
98	834	294	0.64705	0.35295	687	1,743	2.09	98
99	540	202	0.62610	0.37390	439	1,056	1.96	99
100	338	134	0.60451	0.39549	271	617	1.83	100
101	204	85	0.58227	0.41773	162	346	1.69	101
102	119	52	0.55939	0.44061	93	184	1.55	102
103	67	31	0.53586	0.46414	51	92	1.38	103
104	36	17	0.51168	0.48832	27	41	1.14	104
105	18	9	0.48685	0.51315	14	14	0.74	105