Irish Statistical Bulletin, June 1984: Ed. Central Statistics Office, Dublin

IRISH LIFE TABLE NO. 9 1978-80 - MALES

Age x	l _x	d _X	Px	q _X	L _X	T _X	ex	Age x
0	100,000	1,435	0.98565	0.01435	98,751	6,946,566	69.47	
1	98,565	116	0.99882	0.00118	98,507	6,847,815	69.48	
2	98,449	78	0.99920	0.00080	98,409	6,749,308	68.56	
3	98,370	50	0.99949	0.00051	98,345	6,650,899	67.61	
4	98,320	49	0.99950	0.00050	98,295	6,552,554	66.65	
5	98,271	42	0.99957	0.00043	98,250	6,454,258	65.68	5
6	98,228	40	0.99960	0.00040	98,209	6,356,009	64.71	6
7	98,189	40	0.99959	0.00041	98,169	6,257,800	63.73	7
8	98,149	36	0.99963	0.00037	98,131	6,159,631	62.76	8
9	98,113	34	0.99966	0.00034	98,096	6,061,500	61.78	9
10	98,079	32	0.99967	0.00033	98,063	5,963,405	60.80	10
11	98,047	33	0.99966	0.00034	98,030	5,865,342	59.82	11
12	98,013	36	0.99963	0.00037	97,995	5,767,312	58.84	12
13	97,977	43	0.99957	0.00043	97,956	5,669,317	57.86	13
14	97,934	52	0.99947	0.00053	97,908	5,571,361	56.89	14
15	97,882	63	0.99936	$\begin{array}{c} 0.00064\\ 0.00075\\ 0.00085\\ 0.00093\\ 0.00100\\ \end{array}$	97,851	5,473,453	55.92	15
16	97,820	74	0.99925		97,783	5,375,602	54.95	16
17	97,746	83	0.99915		97,704	5,277,819	54.00	17
18	97,663	91	0.99907		97,618	5,180,115	53.04	18
19	97,572	98	0.99900		97,523	5,082,497	52.09	19
20	97,474	105	0.99893	0.00107	97,422	4,984,974	51.14	20
21	97,370	110	0.99887	0.00113	97,315	4,887,552	50.20	21
22	97,260	115	0.99882	0.00118	97,202	4,790,237	49.25	22
23	97,145	118	0.99879	0.00121	97,086	4,693,034	48.31	23
24	97,027	119	0.99877	0.00123	96,968	4,595,948	47.37	24
25 26 27 28 29	96,908 96,788 96,668 96,548 96,548 96,430	120 120 120 118 114	0.99876 0.99876 0.99876 0.99878 0.99881	0.00124 0.00124 0.00124 0.00122 0.00119	96,848 96,728 96,608 96,489 96,373	4,498,980 4,402,132 4,305,404 4,208,796 4,112,307	46.43 45.48 44.54 43.59 42.65	25 26 27 28 29
30	96,315	111	0.99885	0.00115	96,260	4,015,935	41.70	30
31	96,204	109	0.99886	0.00114	96,150	3,919,675	40.74	31
32	96,095	111	0.99884	0.00116	96,039	3,823,525	39.79	32
33	95,984	117	0.99878	0.00122	95,925	3,727,486	38.83	33
34	95,867	125	0.99870	0.00130	95,804	3,631,560	37.88	34
35	95,742	135	0.99859	0.00141	95,674	3,535,756	36.93	35
36	95,607	148	0.99845	0.00155	95,532	3,440,082	35.98	36
37	95,458	164	0.99828	0.00172	95,376	3,344,549	35.04	37
38	95,294	183	0.99808	0.00192	95,202	3,249,173	34.10	38
39	95,111	205	0.99784	0.00216	95,008	3,153,971	33.16	39
40	94,906	229	0.99758	0.00242	94,791	3,058,963	32.23	40
41	94,676	256	0.99730	0.00270	94,548	2,964,172	31.31	41
42	94,421	283	0.99701	0.00299	94,279	2,869,624	30.39	42
43	94,138	307	0.99674	0.00326	93,984	2,775,345	29.48	43
44	93,831	330	0.99649	0.00351	93,666	2,681,360	28.58	44
45	93,501	355	0.99620	0.00380	93,323	2,587,695	27.68	45
46	93,146	390	0.99582	0.00418	92,951	2,494,371	26.78	46
47	92,756	438	0.99528	0.00472	92,537	2,401,420	25.89	47
48	92,318	504	0.99454	0.00546	92,066	2,308,883	25.01	48
49	91,814	583	0.99365	0.00635	91,522	2,216,817	24.14	49
50	91,231	671	0.99264	0.00736	90,895	2,125,295	23.30	50
51	90,559	763	0.99158	0.00842	90,178	2,034,400	22.46	51
52	89,797	853	0.99050	0.00950	89,370	1,944,222	21.65	52
53	88,944	939	0.98944	0.01056	88,474	1,854,852	20.85	53
54	88,004	1,024	0.98836	0.01164	87,492	1,766,378	20.07	54

1.

IRISH LIFE TABLE NO. 9 1978-80 - MALES (contd.)

		-						
Age x	1 _X	d _X	px	q _x	L _X	T _X	ex	Age x
55	86,980	1,111	0.98722	0.01278	86,425	1,678,886	19.30	55
56	85,869	1,204	0.98598	0.01402	85,267	1,592,461	18.55	56
57	84,665	1,304	0.98459	0.01541	84,013	1,507,194	17.80	57
58	83,361	1,413	0.98305	0.01695	82,655	1,423,181	17.07	58
59	81,949	1,525	0.98139	0.01861	81,186	1,340,526	16.36	59
60	80,423	1,642	0.97958	0.02042	79,602	1,259,340	15.66	60
61	78,781	1,762	0.97764	0.02236	77,900	1,179,738	14.97	61
62	77,020	1,883	0.97555	0.02445	76,078	1,101,837	14.31	62
63	75,136	1,998	0.97340	0.02660	74,137	1,025,759	13.65	63
64	73,138	2,107	0.97120	0.02880	72,085	951,622	13.01	64
65	71,031	2,218	0.96878	0.03122	69,922	879,537	12.38	65
66	68,814	2,340	0.96599	0.03401	67,644	809,615	11.77	66
67	66,474	2,482	0.96266	0.03734	65,233	741,971	11.16	67
68	63,992	2,646	0.95865	0.04135	62,668	676,739	10.58	68
69	61,345	2,821	0.95402	0.04598	59,935	614,070	10.01	69
70	58,524	2,993	0.94886	0.05114	57,028	554,135	9.47	70
71	55,531	3,150	0.94328	0.05672	53,956	497,108	8.95	71
72	52,381	3,278	0.93741	0.06259	50,742	443,151	8.46	72
73	49,103	3,377	0.93123	0.06877	47,415	392,409	7.99	73
74	45,726	3,448	0.92460	0.07540	44,002	344,994	7.54	74
75	42,278	3,488	0.91749	0.08251	40,534	300,992	7.12	75
76	38,790	3,495	0.90990	0.09010	37,043	260,458	6.71	76
77	35,295	3,466	0.90181	0.09819	33,562	223,415	6.33	77
78	31,829	3,402	0.89311	0.10689	30,128	189,853	5.96	78
79	28,427	3,305	0.88374	0.11626	26,775	159,725	5.62	79
80	25,122	3,172	0.87375	0.12625	23,536	132,950	5.29	80
81	21,950	3,003	0.86321	0.13679	20,449	109,414	4.98	81
82	18,948	2,800	0.85222	0.14778	17,548	88,965	4.70	82
83	16,148	2,572	0.84069	0.15931	14,861	71,417	4.42	83
84	13,575	2,328	0.82853	0.17147	12,411	56,555	4.17	84
85	11,248	2,072	0.81576	0.18424	10,211	44,144	3.92	85
86	9,175	1,813	0.80244	0.19756	8,269	33,932	3.70	86
87	7,363	1,556	0.78863	0.21137	6,585	25,663	3.49	87
88	5,806	1,311	0.77423	0.22577	5,151	19,079	3.29	88
89	4,496	1,082	0.75928	0.24072	3,954	13,928	3.10	89
90	3,413	875	0.74376	0.25624	2,976	9,973	2.92	90
91	2,539	691	0.72768	0.27232	2,193	6,997	2.76	91
92	1,847	534	0.71105	0.28895	1,580	4,804	2.60	92
93	1,314	402	0.69385	0.30615	1,113	3,224	2.45	93
94	911	295	0.67610	0.32390	764	2,111	2.32	94
95	616	211	0.65779	0.34221	511	1,348	2.19	95
96	405	146	0.63891	0.36109	332	837	2.06	96
97	259	99	0.61948	0.38052	210	505	1.95	97
98	160	64	0.59948	0.40052	128	295	1.84	98
99	96	40	0.57893	0.42107	76	167	1.73	99
100	56	25	0.55782	0.44218	43	91	1.63	100
101	31	14	0.53615	0.46385	24	47	1.52	101
102	17	8	0.51392	0.48608	13	23	1.41	102
103	9	4	0.49112	0.50888	6	11	1.27	103
104	4	2	0.46777	0.53223	3	5	1.07	104
105	2	1	0.44386	0.55614	1	1	0.72	105

IRISH LIFE TABLE NO. 9 1978-80 - FEMALES

Age x	1 _X	d _X	Px	q _X	L _X	T _x	ex	Age x
0	100.000	1 1 4 4	0.000000	0.01111				
0	100,000	1,142	0.98858	0.01142	99,023	7,495,464	74.95	: 0
1	98,858	86	0.99913	0.00087	98,815	7,396,441	74.82	.1
2	98,772	59	0.99941	0.00059	98,743	7,297,626	73.88	2
3	98,714	45	0.99955	0.00045	98,691			
4	98,669	40		[1] Internation Streams		7,198,883	72.93	*3 4
4	90,009	40	0.99959	0.00041	98,649	7,100,192	71.96	4
5	98,628	28	0.99972	0.00028	98,614	7,001,543	70.99	5
6	98,600	25	0.99974	0.00026	98,588			5
7	98,575	29				6,902,929	70.01	6
			0.99971	0.00029	98,561	6,804,341	69.03	7
8	98,546	25	0.99975	0.00025	98,534	6,705,780	68.05	8
9	98,521	21	0.99978	0.00022	98,511	6,607,246	67.06	9
10	98,500	19	0.99981	0.00019	98,491	6 509 726	66.00	10
11	98,481	17				6,508,736	66.08	10
			0.99983	0.00017	98,473	6,410,245	65.09	11
12	98,464	17	0.99983	0.00017	98,456	6,311,772	64.10	12
13	98,448	18	0.99981	0.00019	98,438	6,213,316	63.11	13
14	98,429	22	0.99978	0.00022	98,418	6,114,878	62.12	14
10	00.107							1
15 16	98,407 98,381	26 30	0.99974	0.00026	98,394	6,016,460	61.14	15
			0.99969	0.00031	98,366	5,918,065	60.15	16
17	98,351	34	0.99966	0.00034	98,334	5,819,699	59.17	17
18	98,318	36	0.99964	0.00036	98,300	5,721,365	58.19	18
19	98,282	38	0.99962	0.00038	98,263	5,623,065	57.21	19
20	09 244	20	0.00020	0.00040				1
20 21	98,244 98,205	39 41	0.99960 0.99959	0.00040	98,225	5,524,802	56.24	20
			1200-2002 000 000 - 200	0.00041	98,185	5,426,578	55.26	21
22	98,164	42	0.99957	0.00043	98,143	5,328,393	54.28	22
23	98,123	43	0.99956	0.00044	98,101	5,230,250	53.30	23
24	98,080	44	0.99956	0.00044	98,058	5,132,148	52.33	24
25	00.000							
25 26	98,036	44	0.99955	0.00045	98,014	5,034,091	51.35	25
	97,992	45	0.99954	0.00046	97,969	4,936,076	50.37	26
27	97,947	47	0.99952	0.00048	97,923	4,838,107	49.40	27
28	97,900	49	0.99950	0.00050	97,876	4,740,184	48.42	28
29	97,851	51	0.99948	0.00052	97,826	4,642,308	47.44	28
					.,	.,		2)
30	97,800	54	0.99945	0.00055	97,773	4,544,483	46.47	30
31	97,746	58	0.99941	0.00059	97,717	4,446,710	45.49	31
32	97,688	62	0.99937	0.00063	97,657	4,348,992	44.52	32
33	97,626	67	0.99932	0.00068	97,593	4,251,335		
34	97,560	72	0.99926	0.00074	97,524	4,153,742	43.55	33
					51,524	4,155,742	42.58	34
35	97,488	78	0.99920	0.00080	97,449	4,056,218	41.61	35
36	97,410	86	0.99912	0.00088	97,367	3,958,769	40.64	36
37	97,324	97	0.99901	0.00099	97,276	3,861,402	39.68	
38	97,228	110	0.99887	0.00113				37
39	97,117			11 (March 6 - 2010) (2010)	97,172	3,764,126	38.71	38
57	71,111	127	0.99870	0.00130	97,054	3,666,953	37.76	39
40	96,991	145	0.99851	0.00149	96,918	3,569,899	36.81	40
41	96,846	164	0.99830	0.00170	96,764	3,472,981	35.86	
42	96,682	185	0.99809					41
				0.00191	96,589	3,376,217	34.92	42
43	96,497	206	0.99787	0.00213	96,394	3,279,628	33.99	43
44	96,291	227	0.99764	0.00236	96,178	3,183,234	33.06	44
45	96,064	250	0.00740	0.00000	orais			
46	95,815	250	0.99740 0.99713	0.00260 0.00287	95,940	3,087,056	32.14	45
40					95,677	2,991,116	31.22	46
	95,540	305	0.99681	0.00319	95,387	2,895,439	30.31	47
48	95,235	338	0.99645	0.00355	95,066	2,800,052	- 29.40	48
49	94,897	375	0.99604	0.00396	94,709	2,704,986	28.50	49
50	94,522	A15	0.00561	0.00420	04.044			50 mm
50	94,522 94,106	415 458	0.99561 0.99514	0.00439	94,314	2,610,276	27.62	50
52				0.00486	93,877	2,515,963	26.74	51
	93,648	502	0.99464	0.00536	93,397	2,422,085	25.86	52
	93,147	545	0.99415	0.00585	92,874	2,328,688	25.00	53
53			0.77 120	0.00000	24,074	2,220,000	45.00	
	92,602	586	0.99367	0.00633	92,309	2,235,814	23.00	53 54

2.

IRISH LIFE TABLE NO. 9 1978-80 - FEMALES (contd.)

Agor	1	dx	px	q _x	L _X	Tx	ex	Age x
Age x	l _X	ux	PA	ЧХ				-
55	92,015	632	0.99314	0.00686	91,700	2,143,505	23.30	55
56	91,384	685	0.99251	0.00749	91,042	2,051,805	22.45	56
	90,699	750	0.99174	0.00826	90,325	1,960,764	21.62	57
57		829	0.99079	0.00921	89,535	1,870,439	20.79	58
58	89,950	919	0.99079	0.01031	88,662	1,780,904	19.98	59
59	89,121	919	0.0000	0.01051	00,002			
60	88,202	1,016	0.98848	0.01152	87,694	1,692,242	19.19	60
61	87,186	1,116	0.98720	0.01280	86,628	1,604,548	18.40	61
62	86,070	1,215	0.98589	0.01411	85,463	1,517,920	17.64	62
63	84,855	1,304	0.98463	0.01537	84,203	1,432,458	16.88	63
64	83,551	1,387	0.98340	0.01660	82,858	1,348,255	16.14	64
65	82,165	1,473	0.98207	0.01793	81,428	1,265,397	15.40	65
66	80,692	1,573	0.98050	0.01950	79,905	1,183,968	14.67	66
		1,697	0.97855	0.02145	78,270	1,104,063	13.95	67
67	79,118		0.97623	0.02377	76,501	1,025,794	13.25	68
68	77,421	1,840		0.02636	74,585	949,292	12.56	69
69	75,581	1,992	0.97364	0.02636	14,202	549,474	12.30	0,
70	73,589	2,158	0.97067	0.02933	72,510	874,707	11.89	70
71	71,431	2,340	0.96725	0.03275	70,261	802,197	11.23	71
72	69,091	2,539	0.96325	0.03675	67,822	731,936	10.59	72
73	66,552	2,758	0.95856	0.04144	65,173	664,115	9.98	73
74	63,794	2,988	0.95315	0.04685	62,300	598,942	9.39	74
75	60,805	3,216	0.94711	0.05289	59,197	536,642	8.83	75
75	57,589	3,427	0.94050	0.05950	55,876	477,445	8.29	76
			0.93341	0.06659	52,360	421,569	7.78	77
77	54,163	3,606	0.93541	0.07427	48,679	369,209	7.30	78
78 79	50,556	3,755 3,871	0.92373	0.08271	44,866	320,530	6.85	79
19	46,802	5,071	0.91729	0.00271	11,000			
80	42,931	3,942	0.90817	0.09183	40,960	275,664	6.42	80
81	38,988	3,960	0.89844	0.10156	37,009	234,704	6.02	81
82	35,029	3,915	0.88823	0.11177	33,071	197,696	5.64	82
83	31,114	3,813	0.87746	0.12254	29,207	164,624	5.29	83
84	27,301	3,659	0.86596	0.13404	25,471	135,417	4.96	84
85	23,642	3,457	0.85379	0.14621	21,913	109,946	4.65	85
	20,185	3,209	0.84102	0.15898	18,581	88,032	4.36	86
86	16,976	2,925	0.84102	0.17229	15,514	69,452	4.09	87
87			0.81376	0.18624	12,743	53,938	3.84	88
88 89	14,051 11,434	2,617 2,296	0.79920	0.20080	10,286	41,195	3.60	89
0,								
90	9,138	1,974	0.78403	0.21597	8,152	30,909	3.38	90
91	7,165	1,660	0.76824	0.23176	6,335	22,757	3.18	91
92	5,504	1,366	0.75184	0.24816	4,821	16,423	2.98	92
93	4,138	1,097	0.73483	0.26517	3,590	11,601	2.80	93
94	3,041	860	0.71720	0.28280	2,611	8,012	2.63	94
95	2,181	657	0.69895	0.30105	1,853	5,401	2.48	95
96	1,524	488	0.68010	0.31990	1,281	3,548	2.33	96
97	1,037	352	0.66063	0.33937	861	2,267	2.19	97
98	685	246	0.64054	0.35946	562	1,407	2.05	98
98 99	439	167	0.61984	0.38016	355	845	1.93	99
	1							
100	272	109	0.59853	0.40147	217	490	1.80	100
101	163	69	0.57661	0.42339	128	272	1.67	101
102	94	42	0.55407	0.44593	73	144	1.53	102
103	52	24	0.53092	0.46908	40	71	1.37	103
104	28	14	0.50715	0.49285	21	31	1.13	104
		l				10	0.74	105