

IRISH LIFE TABLES NOS. 10 AND 10A,
1980 - 1982

ISSUED BY THE CENTRAL STATISTICS OFFICE
DUBLIN

IRISH LIFE TABLES

NOS. 10 AND 10A 1980 - 82

A Life Table is a method of deriving measures which are representative of average life expectancy prevailing at a given time. It is compiled in a manner that eliminates the effect of the current age composition of the population in question. This age composition may change over time and thus affect comparisons using other measures such as the number of deaths per 1,000 population.

A Life Table is a purely hypothetical calculation. The basic assumption is that a given cohort of births, 100,000, start in a given year. These are subject, as the survivors pass through each year of age, to the mortality rates prevailing for that age in the years for which the Life Table is being calculated. Thus, the Life Table deals with current mortality rates only and no assumptions are made about future changes. The mortality rates for each age are used to calculate how many of the cohort will reach each year of age until eventually all members of the cohort have died. This enables the total number of years lived by the cohort to be calculated. When this total is divided by the number of persons in the cohort, 100,000, the result is the average number of years lived by each member of the cohort or the mean expectation of life at birth. The total number of years lived by the cohort from any given age can also be calculated and, when divided by the number of survivors in the cohort entering upon that year of age, the figure obtained is the expectation of life in years for those persons.

Life Tables were constructed for males and females which are representative of the mortality experience in Ireland during the three years 1980 to 1982, using the statistics of ages from the 1981 Census of Population and deaths enumerated in the three years 1980, 1981 and 1982. Two tables were constructed, number 10 relating to the entire State and number 10A relating to the Urban Districts of the State. References to previous Life Tables are given on page 14.

The Urban Districts Table relates to the deaths of residents and the population residing within the boundaries of County and Municipal Boroughs and Urban Districts. This is a more limited coverage of areas than that of the Aggregate Town Area used in Census Reports (cf. the Explanatory Notes to Volume 1 of the 1981 Census). This arises from the fact that deaths can be assigned to place of residence only by strict reference to legally defined boundaries.

COMPARISON WITH IRISH LIFE TABLES NOS. 9 AND 9A 1978 - 80

Values of the rate of mortality (q_x) and the expectation of life (e_x^0) at ages 0, 10, 20-90 are shown in Tables 1 and 2.

Table 1 reviews the rate of mortality which is the probability that a person who reaches a particular age dies within a year. The table shows relatively high mortality in the first year of life, followed by a decline at 10 years. The mortality rate then becomes larger with increasing age.

TABLE 1 - RATE OF MORTALITY (q_x) 1978-80 AND 1980-82.

Age	Ireland				Urban Districts			
	Males		Females		Males		Females	
	1978-80	1980-82	1978-80	1980-82	1978-80	1980-82	1978-80	1980-82
0	.01435	.01128	.01142	.00948	.01628	.01349	.01265	.01106
10	.00033	.00028	.00019	.00019	.00039	.00034	.00019	.00015
20	.00107	.00114	.00040	.00039	.00102	.00104	.00037	.00040
30	.00115	.00105	.00055	.00051	.00138	.00119	.00078	.00055
40	.00242	.00224	.00149	.00133	.00260	.00241	.00165	.00146
50	.00736	.00685	.00439	.00409	.00880	.00778	.00479	.00475
60	.02042	.01935	.01152	.01111	.02438	.02271	.01357	.01257
70	.05114	.04973	.02933	.02843	.05864	.05352	.03034	.03045
80	.12625	.12250	.09183	.08655	.12616	.12096	.08882	.08164
90	.25624	.25763	.21597	.20868	.22480	.22238	.19722	.18808

TABLE 2 - EXPECTATION OF LIFE (e_x^0) 1978-80 AND 1980-82.

Age	Ireland				Urban Districts			
	Males		Females		Males		Females	
	1978-80	1980-82	1978-80	1980-82	1978-80	1980-82	1978-80	1980-82
0	69.47	70.14	74.95	75.62	68.06	69.08	74.33	75.14
10	60.80	61.25	66.08	66.58	59.52	60.35	65.59	66.21
20	51.14	51.58	56.24	56.75	49.84	50.70	55.74	56.38
30	41.70	42.12	46.47	46.95	40.38	41.20	46.00	46.57
40	32.23	32.63	36.81	37.26	31.00	31.81	36.40	36.91
50	23.30	23.64	27.62	28.00	22.19	22.90	27.31	27.72
60	15.66	15.90	19.19	19.54	14.91	15.40	19.07	19.49
70	9.47	9.65	11.89	12.20	9.19	9.61	12.03	12.41
80	5.29	5.36	6.42	6.65	5.55	5.68	6.73	7.07
90	2.92	2.89	3.38	3.48	3.40	3.42	3.71	3.84

For females for the whole country the values for the rate of mortality were lower in 1980-82 than in 1978-80 in all cases except at age 10 where the rate remained unchanged. In the Urban Districts there were reductions for females at all ages except 20 and 70. For males for the whole country the rate of mortality showed a decrease at all ages except 20 and 90. In the Urban Districts there were reductions for males at all ages except at age 20.

For females for the whole country and in the Urban Districts for males and females life expectation has increased at all ages. For males in the whole country there were increases at all ages except 90 where there was a slight reduction in life expectation.

COMPARISON WITH IRISH LIFE TABLES NOS. 1-9

The expectation of life at certain ages for Irish Life Tables 1 - 10 are given in Table 3.

The expectation of life at birth increased from 57.4 years to 70.1 years for males and from 57.9 years to 75.6 years for females over the 55 year period shown in this table. For the first time since the 1945-47 period the differential between male and female life expectation at birth did not increase between successive life tables but remained the same at 5.5 years. For the other ages the increases in female expectation were greater than the increases in male expectation. For the first time since the 1960-62 period male expectation at ages 5 and above has increased at all ages. As with previous life tables there has been a steady increase in female expectation at all ages.

TABLE 3 - EXPECTATION OF LIFE AT VARIOUS AGES, 1926-1981.

Irish Life Table No.	Period	Age in Years										
		0	5	10	15	20	25	35	45	55	65	75
MALES:												
1	1925-27	57.4	59.5	55.2	50.7	46.4	42.4	34.4	26.5	19.1	12.8	7.7
2	1935-37	58.2	60.1	55.8	51.2	46.8	42.7	34.4	26.3	18.8	12.5	7.9
3	1940-42	59.0	60.7	56.3	51.6	47.2	43.1	34.8	26.5	18.8	12.3	7.3
4	1945-47	60.5	61.5	56.9	52.2	47.8	43.5	34.9	26.4	18.6	12.0	6.9
5	1950-52	64.5	63.6	58.8	54.0	49.3	44.8	35.8	27.0	19.0	12.1	6.8
6	1960-62	68.1	65.7	60.8	56.0	51.1	46.4	37.0	27.8	19.5	12.6	7.1
7	1965-67	68.6	65.7	60.8	56.0	51.2	46.4	36.9	27.7	19.3	12.4	7.3
8	1970-72	68.8	65.5	60.6	55.7	51.0	46.3	36.8	27.6	19.3	12.4	7.3
9	1978-80	69.5	65.7	60.8	55.9	51.1	46.4	36.9	27.7	19.3	12.4	7.1
10	1980-82	70.1	66.1	61.3	56.4	51.6	46.9	37.3	28.1	19.6	12.6	7.3
FEMALES:												
1	1925-27	57.9	59.2	54.9	50.5	46.4	42.4	34.7	27.0	19.6	13.4	8.4
2	1935-37	59.6	60.4	56.1	51.6	47.3	43.2	35.2	27.2	19.6	13.1	8.4
3	1940-42	61.0	61.4	56.9	52.4	48.0	44.0	35.8	27.6	19.8	13.2	8.1
4	1945-47	62.4	62.5	57.9	53.2	48.8	44.7	36.3	28.0	20.1	13.1	7.7
5	1950-52	67.1	65.4	60.6	55.8	51.2	46.6	37.7	28.9	20.6	13.3	7.6
6	1960-62	71.9	69.0	64.1	59.2	54.3	49.5	39.9	30.7	22.1	14.4	8.1
7	1965-67	72.9	69.6	64.8	59.8	54.9	50.1	40.4	31.1	22.4	14.7	8.4
8	1970-72	73.5	70.0	65.1	60.2	55.3	50.5	40.8	31.4	22.7	15.0	8.5
9	1978-80	75.0	71.0	66.1	61.1	56.2	51.4	41.6	32.1	23.3	15.4	8.8
10	1980-82	75.6	71.5	66.6	61.7	56.8	51.9	42.1	32.6	23.7	15.7	9.1

METHOD OF CONSTRUCTION

The method of construction of the present Life Tables was the same as that employed in preparing the corresponding Tables Nos. 9 and 9A (which were based on the 1979 Census and deaths in the years 1978, 1979 and 1980). Although Census date was the 5th April, 1981, the population was not adjusted to bring it to the middle of the year because, as a result of the large seasonal passenger movement, there was no reason to believe that the population on the 30th June, 1981 was closer than the population on Census date to the average population for the years 1980-82.

At ages 0-7 years the system adopted was similar to that used in Life Tables Nos. 9 and 9A and was as follows: The rate of mortality at age 0, q_0 , was calculated simply from the population aged 0 and deaths under 1 year of age in 1980-82, the appropriate "exposure to risk" being allowed for deaths at ages under 1 week, 1 week and under 1 month, 1 month and under 2 months, etc. The central mortality rate for age 1, m_1 , was calculated from the population aged 1 and deaths of children aged 1 in 1980-82 and the mortality rate q_1 derived from it using the relationship $q_1 = \frac{m_1}{1 + \frac{1}{2} m_1}$. The rate for age 2, q_2 , was obtained from the corresponding rate in the 1978-80 Table as follows:-

$$q_2 (1981) = q_2 (1979) \times \frac{(\text{Actual deaths at ages 1, 2 and 3})}{(\text{Expected deaths at ages 1, 2 and 3})}$$

The expected deaths in the denominator of this expression were calculated by applying the 1979 central mortality rates to the 1981 population aged 1, 2 and 3. Similarly q_3 (1981) was obtained from q_3 (1979) by multiplying by the ratio of actual to expected deaths for ages 1, 2, 3, 4 and 5. This procedure was also applied to obtain q_x for ages 4, 5, 6 and 7.

The main portion of the Life Tables was calculated using the method of osculatory interpolation between pivotal values, used by Mr. George King, and described in the Registrar General's Decennial Supplement, England and Wales 1914. Deaths (for 1980, 1981 and 1982 combined) were added into five year groups, namely 5 to 9 years, 10 to 14 years, 15 to 19 years, etc. and from these pivotal values were calculated for ages 12, 17, 22, 27 - up to 92 years, using the formula:-

$$V_x = 0.216 W_x - 0.008 (W_x - 5 + W_x + 5)$$

where V_x denotes the pivotal value and W_x is the five year group total centred at age X. Pivotal values of the population at ages 12, 17, 22-92 were obtained in the same way and from these pivotal values of the central mortality rates m_x and hence q_x were calculated at 5 year intervals. In order to obtain functions of smooth graduation in the case of the Tables for males and females for the whole State, it was necessary to redistribute the deaths in a small number of quinquennial groups while keeping the totals in the corresponding decennial groups unaltered. To do this the number of expected deaths in the 1981 population in each quinquennial age-group was calculated by using the 1979 Life Tables. The actual number of deaths in the decennial group was then divided pro rata with the expected numbers in each of the two quinquennial groups. No such adjustment was necessary in the case of the Tables for the Urban Districts.

The method used in 1979 for equating actual and expected deaths at very old ages proved satisfactory from this point of view and was again used on this occasion. This method was as follows: A second degree curve was obtained, passing through the pivotal value of q_{72} and determined in such a manner that the sum of the weighted squares between the later pivotal values and the corresponding values of q_x on this curve should be a minimum. For each weight the square of the number of deaths in the quinquennial interval containing the q_x was adopted. The values of q_x on this curve were taken as new pivotal values.

Osculatory interpolation was used to calculate the values of q_x from $x = 7$ to $x = 87$. The function $\log (q_x + 0.1)$ was used in the interpolation. At ages above 87 years the values of q_x were obtained from the second degree curve used to determine the pivotal values. Although nine places of decimals were retained in the calculation of the q 's the values were subsequently rounded off to five decimal places, and these values were used in the computation of the remaining columns of the Life Tables.

THE ACTUAL - EXPECTED TEST

A measure of the closeness with which the Life Table reflects the mortality in the population is obtained by comparing the actual numbers of deaths, with those expected on the basis of the Life Table death rates. This is done in Table 4.

TABLE 4 - THE ACTUAL - EXPECTED TEST.

Ages	Males			Females		
	Deaths 1980-82 Annual Average		Deviation: Expected Less Actual	Deaths 1980-82 Annual Average		Deviation: Expected Less Actual
	Actual	Expected		Actual	Expected	
0-4	531	529	- 2	417	411	- 6
5-9	67	66	- 1	41	42	+ 1
10-14	59	62	+ 3	30	32	+ 2
15-19	145	143	- 2	55	54	- 1
20-24	170	169	- 1	54	54	-
25-29	133	134	+ 1	46	47	+ 1
30-34	134	134	-	72	70	- 2
35-39	162	162	-	84	85	+ 1
40-44	238	235	- 3	139	138	- 1
45-54	1,027	1,026	- 1	598	596	- 2
55-64	2,698	2,692	- 6	1,601	1,594	- 7
65-74	5,414	5,410	- 4	3,453	3,455	+ 2
75-84	5,191	5,196	+ 5	5,212	5,236	+ 24
85-94	1,921	1,886	- 35	2,842	2,776	- 66
95-99	122	166	+ 44	262	325	+ 63
Total 0-99 years	18,012	18,010	- 2	14,906	14,915	+ 9

NOTATION

Standard Life Table notation is used in the Tables

l_x = the number of persons surviving to exact age x out of 100,000 aged 0.

d_x = the number of deaths in the year of age x to $x + 1$ out of l_x persons who enter that year.

p_x = the probability of living a year, or the ratio of the number completing the year of age x to $x + 1$ to the number entering on the year.

q_x = the rate of mortality, or the probability of dying in a year. It is the ratio of the number of deaths in the year of age x to $x + 1$ to the number entering on the year.

L_x = the population to be expected according to the Life Table aged between x and $x + 1$ years, assuming that 100,000 births occurred each year.

T_x = the population to be expected according to the Life Table above age x , assuming that 100,000 births occurred each year.

e_x^0 = the expectation of life in years, or the total future life time in years which will on average be passed through by persons aged exactly x .

The following relations hold between these quantities:-

$$p_x = 1 - q_x, \quad l_x - l_{x+1} = d_x, \quad L_x = \frac{1}{2}(l_x + l_{x+1}) \quad (x > 0),$$

$$T_x = \sum_{y \geq x} L_y, \quad e_x^0 = T_x / l_x$$

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

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

Age x	l_x	d_x	P_x	q_x	L_x	T_x	e_x^0	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^o	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^0	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	91,410	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

URBAN DISTRICTS LIFE TABLE NO. 10A 1980-82 - MALES

Age x	l_x	d_x	P_x	q_x	L_x	T_x	e_x^0	Age x
0	100,000	1,349	0.98651	0.01349	98,850	6,907,578	69.08	0
1	98,651	113	0.99885	0.00115	98,594	6,808,728	69.02	1
2	98,538	75	0.99924	0.00076	98,500	6,710,134	68.10	2
3	98,463	56	0.99943	0.00057	98,435	6,611,633	67.15	3
4	98,407	61	0.99938	0.00062	98,376	6,513,199	66.19	4
5	98,345	45	0.99955	0.00045	98,323	6,414,823	65.23	5
6	98,300	38	0.99961	0.00039	98,281	6,316,500	64.26	6
7	98,262	38	0.99961	0.00039	98,243	6,218,218	63.28	7
8	98,224	35	0.99964	0.00036	98,206	6,119,975	62.31	8
9	98,189	33	0.99966	0.00034	98,172	6,021,769	61.33	9
10	98,155	33	0.99966	0.00034	98,139	5,923,597	60.35	10
11	98,122	35	0.99965	0.00035	98,105	5,825,458	59.37	11
12	98,087	38	0.99961	0.00039	98,068	5,727,354	58.39	12
13	98,049	45	0.99954	0.00046	98,026	5,629,286	57.41	13
14	98,003	56	0.99943	0.00057	97,976	5,531,260	56.44	14
15	97,948	67	0.99932	0.00068	97,914	5,433,284	55.47	15
16	97,881	78	0.99920	0.00080	97,842	5,335,370	54.51	16
17	97,803	87	0.99911	0.00089	97,759	5,237,528	53.55	17
18	97,716	93	0.99905	0.00095	97,669	5,139,769	52.60	18
19	97,623	98	0.99900	0.00100	97,574	5,042,099	51.65	19
20	97,525	102	0.99896	0.00104	97,474	4,944,525	50.70	20
21	97,423	105	0.99892	0.00108	97,371	4,847,051	49.75	21
22	97,319	107	0.99890	0.00110	97,265	4,749,680	48.81	22
23	97,212	108	0.99889	0.00111	97,158	4,652,415	47.86	23
24	97,104	107	0.99890	0.00110	97,051	4,555,257	46.91	24
25	96,997	105	0.99892	0.00108	96,945	4,458,206	45.96	25
26	96,892	104	0.99892	0.00108	96,840	4,361,261	45.01	26
27	96,788	105	0.99891	0.00109	96,735	4,264,421	44.06	27
28	96,683	108	0.99889	0.00111	96,629	4,167,686	43.11	28
29	96,575	110	0.99886	0.00114	96,520	4,071,057	42.15	29
30	96,464	115	0.99881	0.00119	96,407	3,974,538	41.20	30
31	96,350	120	0.99875	0.00125	96,290	3,878,130	40.25	31
32	96,230	128	0.99867	0.00133	96,166	3,781,841	39.30	32
33	96,102	139	0.99856	0.00144	96,033	3,685,675	38.35	33
34	95,963	152	0.99842	0.00158	95,887	3,589,642	37.41	34
35	95,812	166	0.99827	0.00173	95,729	3,493,755	36.46	35
36	95,646	181	0.99811	0.00189	95,555	3,398,026	35.53	36
37	95,465	196	0.99795	0.00205	95,367	3,302,471	34.59	37
38	95,269	207	0.99782	0.00218	95,165	3,207,104	33.66	38
39	95,062	217	0.99771	0.00229	94,953	3,111,938	32.74	39
40	94,844	229	0.99759	0.00241	94,730	3,016,985	31.81	40
41	94,616	244	0.99742	0.00258	94,494	2,922,255	30.89	41
42	94,371	268	0.99716	0.00284	94,238	2,827,762	29.96	42
43	94,104	298	0.99683	0.00317	93,954	2,733,524	29.05	43
44	93,805	333	0.99645	0.00355	93,639	2,639,570	28.14	44
45	93,473	373	0.99600	0.00400	93,286	2,545,931	27.24	45
46	93,099	422	0.99547	0.00453	92,888	2,452,645	26.34	46
47	92,677	480	0.99482	0.00518	92,437	2,359,756	25.46	47
48	92,198	547	0.99406	0.00594	91,924	2,267,319	24.59	48
49	91,650	624	0.99319	0.00681	91,338	2,175,395	23.74	49
50	91,026	708	0.99222	0.00778	90,672	2,084,057	22.90	50
51	90,318	798	0.99117	0.00883	89,919	1,993,385	22.07	51
52	89,520	892	0.99003	0.00997	89,074	1,903,466	21.26	52
53	88,628	989	0.98884	0.01116	88,133	1,814,392	20.47	53
54	87,639	1,090	0.98756	0.01244	87,093	1,726,258	19.70	54

URBAN DISTRICTS LIFE TABLE NO 10A 1980-82 - MALES (contd.)

Age x	l_x	d_x	P_x	q_x	L_x	T_x	e_x^0	Age x
55	86,548	1,196	0.98619	0.01381	85,951	1,639,165	18.94	55
56	85,353	1,306	0.98470	0.01530	84,700	1,553,214	18.20	56
57	84,046	1,423	0.98306	0.01694	83,335	1,468,515	17.47	57
58	82,623	1,546	0.98128	0.01872	81,850	1,385,180	16.77	58
59	81,077	1,674	0.97936	0.02064	80,240	1,303,330	16.08	59
60	79,403	1,803	0.97729	0.02271	78,502	1,223,090	15.40	60
61	77,600	1,933	0.97508	0.02492	76,633	1,144,588	14.75	61
62	75,667	2,063	0.97274	0.02726	74,635	1,067,955	14.11	62
63	73,604	2,186	0.97030	0.02970	72,511	993,320	13.50	63
64	71,418	2,303	0.96775	0.03225	70,266	920,809	12.89	64
65	69,115	2,418	0.96502	0.03498	67,906	850,542	12.31	65
66	66,697	2,533	0.96202	0.03798	65,430	782,636	11.73	66
67	64,164	2,651	0.95868	0.04132	62,838	717,206	11.18	67
68	61,513	2,770	0.95497	0.04503	60,128	654,368	10.64	68
69	58,743	2,884	0.95091	0.04909	57,301	594,240	10.12	69
70	55,859	2,989	0.94648	0.05352	54,364	536,940	9.61	70
71	52,869	3,084	0.94167	0.05833	51,328	482,576	9.13	71
72	49,786	3,164	0.93645	0.06355	48,204	431,248	8.66	72
73	46,622	3,231	0.93071	0.06929	45,007	383,044	8.22	73
74	43,391	3,281	0.92438	0.07562	41,751	338,037	7.79	74
75	40,110	3,306	0.91758	0.08242	38,457	296,287	7.39	75
76	36,804	3,297	0.91041	0.08959	35,156	257,829	7.01	76
77	33,507	3,249	0.90303	0.09697	31,883	222,674	6.65	77
78	30,258	3,165	0.89540	0.10460	28,675	190,791	6.31	78
79	27,093	3,051	0.88739	0.11261	25,567	162,116	5.98	79
80	24,042	2,908	0.87904	0.12096	22,588	136,548	5.68	80
81	21,134	2,740	0.87035	0.12965	19,764	113,961	5.39	81
82	18,394	2,550	0.86138	0.13862	17,119	94,197	5.12	82
83	15,844	2,343	0.85209	0.14791	14,672	77,078	4.86	83
84	13,501	2,127	0.84244	0.15756	12,437	62,405	4.62	84
85	11,373	1,906	0.83245	0.16755	10,421	49,968	4.39	85
86	9,468	1,684	0.82213	0.17787	8,626	39,548	4.18	86
87	7,784	1,467	0.81150	0.18850	7,050	30,922	3.97	87
88	6,317	1,260	0.80054	0.19946	5,687	23,872	3.78	88
89	5,057	1,066	0.78925	0.21075	4,524	18,185	3.60	89
90	3,991	887	0.77762	0.22238	3,547	13,661	3.42	90
91	3,103	727	0.76567	0.23433	2,740	10,114	3.26	91
92	2,376	586	0.75339	0.24661	2,083	7,374	3.10	92
93	1,790	464	0.74079	0.25921	1,558	5,291	2.96	93
94	1,326	361	0.72785	0.27215	1,146	3,733	2.81	94
95	965	276	0.71458	0.28542	828	2,587	2.68	95
96	690	206	0.70098	0.29902	587	1,760	2.55	96
97	484	151	0.68706	0.31294	408	1,173	2.43	97
98	332	109	0.67280	0.32720	278	765	2.30	98
99	224	76	0.65822	0.34178	185	487	2.18	99
100	147	52	0.64331	0.35669	121	302	2.05	100
101	95	35	0.62807	0.37193	77	181	1.91	101
102	59	23	0.61250	0.38750	48	104	1.75	102
103	36	15	0.59660	0.40340	29	56	1.54	103
104	22	9	0.58037	0.41963	17	27	1.24	104
105	13	5	0.56381	0.43619	10	10	0.78	105

URBAN DISTRICTS LIFE TABLE NO. 10A 1980-82 - FEMALES

Age x	l_x	d_x	P_x	q_x	L_x	T_x	e_x^o	Age x
0	100,000	1,106	0.98894	0.01106	99,044	7,513,771	75.14	0
1	98,894	82	0.99917	0.00083	98,853	7,414,727	74.98	1
2	98,812	57	0.99942	0.00058	98,783	7,315,874	74.04	2
3	98,755	44	0.99955	0.00045	98,732	7,217,091	73.08	3
4	98,710	46	0.99954	0.00046	98,687	7,118,359	72.11	4
5	98,665	23	0.99977	0.00023	98,653	7,019,671	71.15	5
6	98,642	21	0.99978	0.00022	98,631	6,921,018	70.16	6
7	98,620	19	0.99981	0.00019	98,611	6,822,387	69.18	7
8	98,601	16	0.99984	0.00016	98,593	6,723,776	68.19	8
9	98,585	15	0.99985	0.00015	98,578	6,625,183	67.20	9
10	98,570	15	0.99985	0.00015	98,563	6,526,606	66.21	10
11	98,555	16	0.99984	0.00016	98,547	6,428,043	65.22	11
12	98,539	17	0.99982	0.00018	98,531	6,329,496	64.23	12
13	98,522	20	0.99979	0.00021	98,512	6,230,965	63.24	13
14	98,502	24	0.99975	0.00025	98,489	6,132,453	62.26	14
15	98,477	29	0.99970	0.00030	98,463	6,033,964	61.27	15
16	98,448	34	0.99966	0.00034	98,431	5,935,501	60.29	16
17	98,414	37	0.99963	0.00037	98,396	5,837,070	59.31	17
18	98,377	38	0.99961	0.00039	98,358	5,738,674	58.33	18
19	98,339	39	0.99960	0.00040	98,319	5,640,316	57.36	19
20	98,300	40	0.99960	0.00040	98,280	5,541,997	56.38	20
21	98,260	39	0.99960	0.00040	98,241	5,443,717	55.40	21
22	98,221	39	0.99960	0.00040	98,201	5,345,476	54.42	22
23	98,182	38	0.99961	0.00039	98,163	5,247,275	53.44	23
24	98,144	36	0.99964	0.00036	98,126	5,149,112	52.46	24
25	98,109	33	0.99966	0.00034	98,092	5,050,986	51.48	25
26	98,075	32	0.99967	0.00033	98,059	4,952,894	50.50	26
27	98,043	34	0.99966	0.00034	98,026	4,854,835	49.52	27
28	98,009	38	0.99961	0.00039	97,990	4,756,808	48.53	28
29	97,971	45	0.99954	0.00046	97,948	4,658,818	47.55	29
30	97,926	53	0.99945	0.00055	97,899	4,560,870	46.57	30
31	97,872	62	0.99937	0.00063	97,841	4,462,971	45.60	31
32	97,811	68	0.99930	0.00070	97,776	4,365,130	44.63	32
33	97,742	72	0.99926	0.00074	97,706	4,267,353	43.66	33
34	97,670	74	0.99924	0.00076	97,633	4,169,647	42.69	34
35	97,595	77	0.99921	0.00079	97,557	4,072,015	41.72	35
36	97,519	81	0.99917	0.00083	97,478	3,974,458	40.76	36
37	97,438	90	0.99908	0.00092	97,393	3,876,979	39.79	37
38	97,348	104	0.99893	0.00107	97,296	3,779,587	38.83	38
39	97,244	121	0.99875	0.00125	97,183	3,682,291	37.87	39
40	97,122	141	0.99854	0.00146	97,052	3,585,108	36.91	40
41	96,981	163	0.99832	0.00168	96,900	3,488,056	35.97	41
42	96,818	184	0.99810	0.00190	96,726	3,391,157	35.03	42
43	96,634	203	0.99790	0.00210	96,533	3,294,431	34.09	43
44	96,431	221	0.99771	0.00229	96,320	3,197,898	33.16	44
45	96,210	241	0.99750	0.00250	96,090	3,101,578	32.24	45
46	95,969	265	0.99723	0.00277	95,836	3,005,488	31.32	46
47	95,704	298	0.99688	0.00312	95,554	2,909,652	30.40	47
48	95,405	342	0.99642	0.00358	95,234	2,814,097	29.50	48
49	95,063	393	0.99586	0.00414	94,867	2,718,863	28.60	49
50	94,670	449	0.99525	0.00475	94,446	2,623,996	27.72	50
51	94,221	507	0.99462	0.00538	93,967	2,529,551	26.85	51
52	93,713	564	0.99399	0.00601	93,432	2,435,584	25.99	52
53	93,150	615	0.99340	0.00660	92,842	2,342,152	25.14	53
54	92,535	664	0.99283	0.00717	92,203	2,249,309	24.31	54

URBAN DISTRICTS LIFE TABLE NO. 10A 1980-82 - FEMALES (contd.)

Age x	l_x	d_x	P_x	q_x	L_x	T_x	e_x^o	Age x
55	91,871	714	0.99223	0.00777	91,514	2,157,107	23.48	55
56	91,157	771	0.99154	0.00846	90,771	2,065,593	22.66	56
57	90,386	838	0.99073	0.00927	89,967	1,974,821	21.85	57
58	89,548	918	0.98975	0.01025	89,089	1,884,855	21.05	58
59	88,630	1,007	0.98864	0.01136	88,126	1,795,766	20.26	59
60	87,623	1,101	0.98743	0.01257	87,072	1,707,640	19.49	60
61	86,522	1,197	0.98617	0.01383	85,923	1,620,567	18.73	61
62	85,325	1,289	0.98489	0.01511	84,681	1,534,644	17.99	62
63	84,036	1,370	0.98369	0.01631	83,351	1,449,963	17.25	63
64	82,666	1,442	0.98255	0.01745	81,944	1,366,612	16.53	64
65	81,223	1,517	0.98132	0.01868	80,465	1,284,668	15.82	65
66	79,706	1,607	0.97983	0.02017	78,903	1,204,203	15.11	66
67	78,099	1,724	0.97792	0.02208	77,237	1,125,301	14.41	67
68	76,375	1,869	0.97552	0.02448	75,440	1,048,064	13.72	68
69	74,505	2,033	0.97271	0.02729	73,489	972,624	13.05	69
70	72,472	2,207	0.96955	0.03045	71,369	899,135	12.41	70
71	70,266	2,383	0.96609	0.03391	69,074	827,766	11.78	71
72	67,883	2,553	0.96239	0.03761	66,606	758,691	11.18	72
73	65,329	2,713	0.95848	0.04152	63,973	692,085	10.59	73
74	62,617	2,863	0.95428	0.04572	61,185	628,112	10.03	74
75	59,754	3,004	0.94973	0.05027	58,252	566,927	9.49	75
76	56,750	3,137	0.94472	0.05528	55,181	508,675	8.96	76
77	53,613	3,262	0.93915	0.06085	51,982	453,494	8.46	77
78	50,351	3,379	0.93290	0.06710	48,661	401,512	7.97	78
79	46,972	3,479	0.92594	0.07406	45,233	352,851	7.51	79
80	43,493	3,551	0.91836	0.08164	41,718	307,618	7.07	80
81	39,943	3,586	0.91022	0.08978	38,149	265,900	6.66	81
82	36,356	3,576	0.90164	0.09836	34,568	227,750	6.26	82
83	32,780	3,523	0.89253	0.10747	31,019	193,182	5.89	83
84	29,257	3,431	0.88273	0.11727	27,542	162,163	5.54	84
85	25,826	3,298	0.87230	0.12770	24,177	134,621	5.21	85
86	22,528	3,124	0.86131	0.13869	20,966	110,444	4.90	86
87	19,404	2,914	0.84985	0.15015	17,947	89,478	4.61	87
88	16,490	2,675	0.83778	0.16222	15,153	71,531	4.34	88
89	13,815	2,416	0.82514	0.17486	12,607	56,378	4.08	89
90	11,399	2,144	0.81192	0.18808	10,327	43,770	3.84	90
91	9,255	1,868	0.79814	0.20186	8,321	33,443	3.61	91
92	7,387	1,597	0.78378	0.21622	6,589	25,122	3.40	92
93	5,790	1,338	0.76885	0.23115	5,121	18,533	3.20	93
94	4,452	1,098	0.75336	0.24664	3,903	13,412	3.01	94
95	3,354	881	0.73729	0.26271	2,913	9,510	2.84	95
96	2,473	691	0.72065	0.27935	2,127	6,597	2.67	96
97	1,782	528	0.70343	0.29657	1,518	4,469	2.51	97
98	1,253	394	0.68565	0.31435	1,056	2,952	2.35	98
99	859	286	0.66730	0.33270	716	1,895	2.21	99
100	573	202	0.64837	0.35163	473	1,179	2.06	100
101	372	138	0.62888	0.37112	303	706	1.90	101
102	234	91	0.60881	0.39119	188	403	1.73	102
103	142	59	0.58817	0.41183	113	215	1.51	103
104	84	36	0.56696	0.43304	66	102	1.22	104
105	47	22	0.54518	0.45482	37	37	0.77	105

PUBLICATIONS CONTAINING LIFE TABLES NOS. 1 - 10

LIFE TABLE

PUBLICATION

- No. 1 CENSUS OF POPULATION OF IRELAND, 1926 - Vol. V (Part 1).
- No. 2 CENSUS OF POPULATION OF IRELAND, 1936 - Vol. V (Part 1).
- No. 3 REGISTER OF POPULATION OF IRELAND, 1941.
- No. 4 CENSUS OF POPULATION OF IRELAND, 1946 - Vol. V (Part 1).
- No. 5 CENSUS OF POPULATION OF IRELAND - GENERAL REPORT 1946 AND 1951.
- No. 6 IRISH STATISTICAL BULLETIN - JUNE, 1965.
- No. 7 CENSUS OF POPULATION OF IRELAND, 1971 - Vol. II.
IRISH STATISTICAL BULLETIN - MARCH, 1972.
- No. 8 IRISH STATISTICAL BULLETIN - MARCH, 1976.
- No. 9 CENSUS OF POPULATION OF IRELAND, 1981 - Vol. 2.
IRISH STATISTICAL BULLETIN - JUNE, 1984.
- No. 10 IRISH STATISTICAL BULLETIN - DEC. 1985.