

Life Tables 1950-52, Supplement to the Ninety-ninth Annual
Report of the Registrar-General for Scotland: Registrar General
for Scotland, Her Majesty's Stationary Office, Edinburgh, 1954



LIFE TABLES

1950 - 52

Supplement to the
ninety-ninth Annual Report
of the Registrar General
for Scotland

Edinburgh; Her Majesty's Stationary Office
1954

Appendix II. Table 1
Scottish Life Table, 1950-52—Males

Age <i>x</i>	<i>l_x</i>	<i>d_x</i>	<i>p_x</i>	<i>q_x</i>	<i>e_x</i>	Age <i>x</i>
0	100,000	4,136	.95864	.04136	64.4	0
1	95,864	284	.99704	.00296	66.2	1
2	95,580	165	.99827	.00173	65.4	2
3	95,415	130	.99864	.00136	64.5	3
4	95,285	109	.99886	.00114	63.6	4
5	95,176	93	.99902	.00098	62.7	5
6	95,085	85	.99911	.00089	61.7	6
7	94,998	77	.99919	.00081	60.8	7
8	94,921	72	.99924	.00076	59.8	8
9	94,849	64	.99932	.00068	58.9	9
10	94,785	56	.99941	.00059	57.9	10
11	94,729	48	.99949	.00051	56.9	11
12	94,681	48	.99949	.00051	56.0	12
13	94,633	53	.99944	.00056	55.0	13
14	94,580	64	.99932	.00068	54.0	14
15	94,516	79	.99916	.00084	53.1	15
16	94,437	96	.99898	.00102	52.1	16
17	94,341	109	.99884	.00116	51.2	17
18	94,232	119	.99874	.00126	50.2	18
19	94,113	126	.99866	.00134	49.3	19
20	93,987	133	.99859	.00141	48.3	20
21	93,854	139	.99852	.00148	47.4	21
22	93,715	144	.99846	.00154	46.5	22
23	93,571	150	.99840	.00160	45.6	23
24	93,421	154	.99835	.00165	44.6	24
25	93,267	159	.99830	.00170	43.7	25
26	93,108	163	.99825	.00175	42.8	26
27	92,945	167	.99820	.00180	41.8	27
28	92,778	173	.99814	.00186	40.9	28
29	92,605	177	.99809	.00191	40.0	29
30	92,428	182	.99803	.00197	39.1	30
31	92,246	188	.99796	.00204	38.2	31
32	92,058	195	.99788	.00212	37.2	32
33	91,863	203	.99779	.00221	36.3	33
34	91,660	211	.99770	.00230	35.4	34
35	91,449	219	.99760	.00240	34.5	35
36	91,230	232	.99746	.00254	33.5	36
37	90,998	248	.99728	.00272	32.6	37
38	90,750	267	.99706	.00294	31.7	38
39	90,483	287	.99683	.00317	30.8	39
40	90,196	311	.99655	.00345	29.9	40
41	89,885	342	.99620	.00380	29.0	41
42	89,543	379	.99577	.00423	28.1	42
43	89,164	423	.99526	.00474	27.2	43
44	88,741	471	.99469	.00531	26.4	44
45	88,270	526	.99404	.00596	25.5	45
46	87,744	587	.99331	.00669	24.7	46
47	87,157	656	.99247	.00753	23.8	47
48	86,501	734	.99152	.00848	23.0	48
49	85,767	817	.99048	.00952	22.2	49
50	84,950	906	.98934	.01066	21.4	50
51	84,044	998	.98813	.01187	20.6	51
52	83,046	1,092	.98685	.01315	19.9	52
53	81,954	1,185	.98554	.01446	19.1	53
54	80,769	1,276	.98420	.01580	18.4	54

Appendix II. Table 1—*continued*
 Scottish Life Table, 1950-52—Males

Age <i>x</i>	<i>l_x</i>	<i>d_x</i>	<i>p_x</i>	<i>q_x</i>	<i>e_x</i>	Age <i>x</i>
55	79,493	1,370	.98276	.01724	17.7	55
56	78,123	1,469	.98119	.01881	17.0	56
57	76,654	1,577	.97943	.02057	16.3	57
58	75,077	1,692	.97746	.02254	15.6	58
59	73,385	1,812	.97531	.02469	15.0	59
60	71,573	1,931	.97302	.02698	14.3	60
61	69,642	2,046	.97062	.02938	13.7	61
62	67,596	2,153	.96815	.03185	13.1	62
63	65,443	2,244	.96571	.03429	12.5	63
64	63,199	2,320	.96329	.03671	12.0	64
65	60,879	2,392	.96071	.03929	11.4	65
66	58,487	2,467	.95782	.04218	10.8	66
67	56,020	2,552	.95445	.04555	10.3	67
68	53,468	2,633	.95076	.04924	9.8	68
69	50,835	2,702	.94685	.05315	9.3	69
70	48,133	2,768	.94250	.05750	8.8	70
71	45,365	2,837	.93746	.06254	8.3	71
72	42,528	2,913	.93150	.06850	7.8	72
73	39,615	2,985	.92465	.07535	7.3	73
74	36,630	3,037	.91708	.08292	6.9	74
75	33,593	3,066	.90872	.09128	6.4	75
76	30,527	3,067	.89953	.10047	6.0	76
77	27,460	3,036	.88945	.11055	5.6	77
78	24,424	2,973	.87829	.12171	5.3	78
79	21,451	2,872	.86610	.13390	4.9	79
80	18,579	2,728	.85315	.14685	4.6	80
81	15,851	2,541	.83971	.16029	4.3	81
82	13,310	2,315	.82606	.17394	4.1	82
83	10,995	2,053	.81236	.18764	3.8	83
84	8,932	1,800	.79843	.20157	3.6	84
85	7,132	1,540	.78402	.21598	3.4	85
86	5,592	1,292	.76891	.23109	3.2	86
87	4,300	1,063	.75285	.24715	3.0	87
88	3,237	863	.73328	.26672	2.8	88
89	2,374	678	.71421	.28579	2.6	89
90	1,696	516	.69564	.30436	2.4	90
91	1,180	380.5	.67755	.32245	2.3	91
92	799.5	271.9	.65993	.34007	2.2	92
93	527.6	188.5	.64277	.35723	2.1	93
94	339.1	126.8	.62606	.37394	2.0	94
95	212.3	82.8	.60978	.39022	1.9	95
96	129.5	52.6	.59393	.40607	1.8	96
97	76.9	32.4	.57849	.42151	1.7	97
98	44.5	19.4	.56345	.43655	1.7	98
99	25.1	11.3	.54880	.45120	1.6	99
100	13.8	6.4	.53453	.46547	1.6	100
101	7.4	3.5	.52063	.47937	1.5	101
102	3.9	1.9	.50709	.49291	1.4	102
103	2.0	1.0	.49391	.50609	1.3	103
104	1.0	.5	.48107	.51893	1.2	104



Appendix II. Table 1—*continued*
 Scottish Life Table, 1950-52—Females

Age x	l_x	d_x	p_x	q_x	e_x	Age x
0	100,000	3,226	.96774	.03226	68.7	0
1	96,774	262	.99729	.00271	69.9	1
2	96,512	141	.99854	.00146	69.1	2
3	96,371	108	.99888	.00112	68.2	3
4	96,263	82	.99915	.00085	67.3	4
5	96,181	64	.99933	.00067	66.4	5
6	96,117	59	.99939	.00061	65.4	6
7	96,058	53	.99945	.00055	64.4	7
8	96,005	48	.99950	.00050	63.5	8
9	95,957	43	.99955	.00045	62.5	9
10	95,914	39	.99959	.00041	61.5	10
11	95,875	36	.99962	.00038	60.6	11
12	95,839	42	.99956	.00044	59.6	12
13	95,797	50	.99948	.00052	58.6	13
14	95,747	58	.99939	.00061	57.6	14
15	95,689	70	.99927	.00073	56.7	15
16	95,619	84	.99912	.00088	55.7	16
17	95,535	94	.99902	.00098	54.8	17
18	95,441	105	.99890	.00110	53.8	18
19	95,336	116	.99878	.00122	52.9	19
20	95,220	128	.99866	.00134	51.9	20
21	95,092	138	.99855	.00145	51.0	21
22	94,954	146	.99846	.00154	50.1	22
23	94,808	154	.99838	.00162	49.2	23
24	94,654	159	.99832	.00168	48.2	24
25	94,495	163	.99827	.00173	47.3	25
26	94,332	168	.99822	.00178	46.4	26
27	94,164	171	.99818	.00182	45.5	27
28	93,993	175	.99814	.00186	44.6	28
29	93,818	176	.99812	.00188	43.6	29
30	93,642	178	.99810	.00190	42.7	30
31	93,464	181	.99806	.00194	41.8	31
32	93,283	186	.99801	.00199	40.9	32
33	93,097	192	.99794	.00206	40.0	33
34	92,905	199	.99786	.00214	39.1	34
35	92,706	208	.99776	.00224	38.1	35
36	92,498	217	.99765	.00235	37.2	36
37	92,281	229	.99752	.00248	36.3	37
38	92,052	242	.99737	.00263	35.4	38
39	91,810	256	.99721	.00279	34.5	39
40	91,554	272	.99703	.00297	33.6	40
41	91,282	289	.99683	.00317	32.7	41
42	90,993	310	.99659	.00341	31.8	42
43	90,683	333	.99633	.00367	30.9	43
44	90,350	358	.99604	.00396	30.0	44
45	89,992	384	.99573	.00427	29.1	45
46	89,608	414	.99538	.00462	28.2	46
47	89,194	447	.99499	.00501	27.4	47
48	88,747	482	.99457	.00543	26.5	48
49	88,265	517	.99414	.00586	25.6	49
50	87,748	557	.99365	.00635	24.8	50
51	87,191	602	.99310	.00690	24.0	51
52	86,589	654	.99245	.00755	23.1	52
53	85,935	712	.99171	.00829	22.3	53
54	85,223	776	.99089	.00911	21.5	54

Appendix II. Table 1—*continued*
 Scottish Life Table, 1950-52—Females

Age x	l_x	d_x	p_x	q_x	${}^o e_x$	Age x
55	84,447	845	.98999	.01001	20.7	55
56	83,602	920	.98900	.01100	19.9	56
57	82,682	999	.98792	.01208	19.1	57
58	81,683	1,078	.98680	.01320	18.3	58
59	80,605	1,157	.98564	.01436	17.5	59
60	79,448	1,243	.98436	.01564	16.8	60
61	78,205	1,339	.98288	.01712	16.1	61
62	76,866	1,453	.98110	.01890	15.3	62
63	75,413	1,578	.97907	.02093	14.6	63
64	73,835	1,710	.97684	.02316	13.9	64
65	72,125	1,849	.97436	.02564	13.2	65
66	70,276	1,999	.97155	.02845	12.6	66
67	68,277	2,160	.96836	.03164	11.9	67
68	66,117	2,323	.96487	.03513	11.3	68
69	63,794	2,481	.96111	.03889	10.7	69
70	61,313	2,638	.95697	.04303	10.1	70
71	58,675	2,797	.95233	.04767	9.5	71
72	55,878	2,958	.94706	.05294	9.0	72
73	52,920	3,108	.94127	.05873	8.5	73
74	49,812	3,236	.93504	.06496	8.0	74
75	46,576	3,343	.92822	.07178	7.5	75
76	43,233	3,431	.92065	.07935	7.0	76
77	39,802	3,495	.91218	.08782	6.6	77
78	36,307	3,531	.90275	.09725	6.1	78
79	32,776	3,525	.89245	.10755	5.7	79
80	29,251	3,469	.88139	.11861	5.4	80
81	25,782	3,360	.86966	.13034	5.0	81
82	22,422	3,198	.85736	.14264	4.7	82
83	19,224	2,992	.84437	.15563	4.4	83
84	16,232	2,749	.83063	.16937	4.1	84
85	13,483	2,477	.81631	.18369	3.9	85
86	11,006	2,184	.80159	.19841	3.6	86
87	8,822	1,882	.78665	.21335	3.4	87
88	6,940	1,595	.77013	.22987	3.2	88
89	5,345	1,315	.75396	.24604	3.0	89
90	4,030	1,055	.73813	.26187	2.9	90
91	2,975	825	.72263	.27737	2.7	91
92	2,150	629	.70745	.29255	2.6	92
93	1,521	468	.69259	.30741	2.5	93
94	1,053	339	.67805	.32195	2.4	94
95	714.0	240.0	.66381	.33619	2.3	95
96	474.0	166.0	.64987	.35013	2.2	96
97	308.0	112.0	.63622	.36378	2.1	97
98	196.0	73.9	.62286	.37714	2.0	98
99	122.1	47.6	.60978	.39022	1.9	99
100	74.5	30.0	.59697	.40303	1.8	100
101	44.5	18.5	.58443	.41557	1.8	101
102	26.0	11.1	.57216	.42784	1.7	102
103	14.9	6.6	.56014	.43986	1.7	103
104	8.3	3.7	.54838	.45162	1.6	104
105	4.6	2.1	.53686	.46314	1.6	105
106	2.5	1.2	.52559	.47441	1.5	106
107	1.3	.6	.51455	.48545	1.5	107