Supplement to the Seventy-eighth Annual Report of the Registrar-General for Scotland, Part I. - Life Tables: Registrar general for Scotland, His Majesty's Stationary Office, Edinburgh, 1934



135

## Supplement to the Seventy-eighth Annual Report of the Registrar-General for Scotland

NEMO-ME-IMPUNE-LACE

## PART I.-LIFE TABLES

Crown Copyright Reserved

## EDINBURGH PUBLISHED BY HIS MAJESTY'S STATIONERY OFFICE

To be purchased directly from H.M. STATIONERY OFFICE at the following addresses
120 George Street, Edinburgh 2; Adastral House, Kingsway, London, W.C.2
York Street, Manchester 1; 1 St. Andrew's Crescent, Cardiff
80 Chichester Street, Belfast
or through any Bookseller

1934

Price 1s. 0d. Net

49-243-1-30

APPENDIX III. TABLE 1.

Scottish Life Tables, 1930–32—Males.

Age x	$l_x$	$d_x$	Px	$q_x$	$e_x$	Age
0	100,000	9,346	90654	·09346	56.0	0
1	90,654	2,022	.97769	-02231	60.7	i
	88,632	803	.99094	-00906	61.1	1 2
$\frac{2}{3}$	87,829	460	.99476	-00524	60.6	$\frac{2}{3}$
4	87,369	331	-99621	.00379	59.9	4
5	87,038	292	-99664	.00336	59.2	5
G	86,746	262	·99698	.00302	58-4	6
7	86,484	227	-99737	-00263	57.5	7
8	86,257	198	•99770	.00230	56.7	8
9	86,059	174	-99798	-00202	55.8	9
10	85,885	155	-99820	-00180	54.9	10
11	85,730	142	-99834	∙00166	54.0	1 11
12	85,588	137	·99840	00160	53-1	12
13	85,451	139	.99837	-00163	52.2	13
14	85,312	150	·99824	-00176	51-3	14
15	85,162	169	·99802	-00198	50.4	15
16	84,993	197	·9976S	.00232	49.5	16
17	84,796	222	·99738	·00262	48.6	17
18	84,574	244	·99711	·00289	47.7	18
19	84,330	261	·99690	∙00310	46⋅8	19
20	84,069	274	·99674	·00326	46.0	20
21	83,795	282	·99663	·00337	45-1	21
<b>2</b> 2	83,513	288	-99655	∙00345	44.3	22
23	83,225	292	·99649	.00351	43.4	23
24	82,933	292	·99648	·00352	42-6	24
25	82,641	291	-99648	.00352	41.7	25
26	82,350	291	·99647	·00353	40.9	26
27	82,059	293	·99643	-00357	40.0	27
2S	\$1,766	298	-99636	-00364	39.2	28
29	81,468	303	·99628	·00372	38.3	29
30	81,165	311	-99617	-00383	37.4	30
31	80,854	321	-99603	·00397	33.6	31
32	80,533	335	-99584	-00416	35.7	32
33	80,198	354	-99559	-00441	34.9	33
34	79,844	376	·99529	-00471	34.0	34

## APPENDIX III. TABLE 1—continued.

Scottish Life Tables, 1930-32-MALES.

Age x	$l_x$	$d_x$	p <sub>x</sub>	$q_x$	$e_x$	Age x
35	79,468	401	·99496	•00504	33.2	35
36	79,067	427	·99460	·00540	32.4	36
37	78,640	451	-99426	∙00574	31.5	37
38	78,189	475	.99393	•00607	30.7	38
39	77,714	498	-99359	∙00641	29.9	39
<b>4</b> 0	77,216	522	-99324	•00676	29.1	40
41	76,694	546	·99288	·00712	28.3	41
42	76,148	573	·99247	-00753	27.5	42
43	75,575	602	•99203	-00797	26.7	43
44	74,973	634	·99155	·00845	25.9	44
45	74,339	666	99104	-00896	25.1	45
46	73,673	698	·99052	-00948	24.3	46
47	72,975	731	-98998	-01002	23.6	47
48	72,244	760	-98948	·01052	22.8	48
49	71,484	786	·98901	-01099	22.0	49
. 50	70,698	814	-98849	·01151	21.3	50
51	69,884	848	·98786	·01214	20.5	51
52	69,036	895	-98703	·01297	19.8	52
53	68,141	955	-98599	·01401	19.0	53
54	67,186	1,021	·98480	·01520	18.3	54
55	66,165	1,096	·98344	.01656	17.5	55
56	65,069	1,174	·98195	·01805	16.8	56
57	63,895	1,257	·98033	∙01967	16-1	57
58	62,638	1,339	97862	·02138	15-4	58
59	61,299	1,422	·97681	·02319	14.8	59
60	59,877	1,508	·97482	.02518	14-1	60
61	58,369	1,600	-97259	·02741	13.5	61
62	56,769	1,703	97001	·02999	12.8	62
63	55,066	1,814	·96706	·03294	12.2	63
64	53,252	1,930	·96375	·03625	11.6	64
65	51,322	2,047	·96011	.03989	11.0	65
66	49,275	2,161	∙95615	·04385	10.5	66
67	47,114	2,268	∙95187	∙04813	9.9	.67
68	44,846	2,363	·94730	·05270	9.4	68
69	42,483	2,448	·94238	·05762	8.9	69

APPENDIX III. TABLE 1—continued.

Scottish Life Tables, 1930–32—Males.

Age x	$l_x$	$d_x$	$p_x$	q <sub>x</sub>	$\overset{\circ}{e_x}$	Age x
70	40,035	2,520	·93705	.06295	8.4	70
71	37,515	2,581	·93121	-06879	<b>7</b> ·9	71
<b>7</b> 2	34,934	2,628	·92478	-07522	<b>7</b> ·5	72
<b>7</b> 3	32,306	2,662	·91761	-08239	7-1	73
74	29,644	2,678	·90966	•09034	6.7	74
75	26,966	2,669	·90103	-09897	6.3	75
<b>7</b> 6	24,297	2,629	·89181	10819	5.9	76
77	21,668	2,554	·88213	·11787	5∙5	77
<b>7</b> 8	19,114	2,450	·87183	·12817	5.2	78
79	16,664	2,321	·86074	·13926	4.9	<b>7</b> 9
80	14,343	2,166	-84902	-15098	4.6	80
81	12,177	1,986	-83688	·16312	$4 \cdot 4$	81
82	10,191	1,788	·82458	·17542	$4 \cdot 1$	82
83	8,403	1,575	·81256	·18744	3.9	83
84	6,828	1,361	-80073	-19927	3.7	84
85	5,467	1,156	·78846	·21154	3.5	85
86	4,311	970	· <b>77</b> 502	·22498	3.3	86
87	3,341	803	· <b>7</b> 5956	·24044	3.1	87
88	2,538	653	·74271	·25729	2.9	88
89	1,885	519	· <b>7</b> 2490	·27510	2.7	89
90	1,366	401-4	·70612	-29388	2.5	90
91	964.6	302.5	·68637	·31363	$2 \cdot 4$	91
92	662.1	221.4	•66563	•33437	$2\cdot 2$	92
93	440.7	156.9	·64389	•35611	2.1	93
94	283.8	107-5	· <b>62118</b>	-37882	1-9	94
95	176-3	71.0	·59 <b>7</b> 52	40248	1.8	95
96	105.3	45.0	·57294	42706	1.7	96
97	60.3	27.3	.54749	·45251	1.6	97
98 99	33.0	15.8	·52124	·47876	1.5	98
<b>つ</b> ひ	17.2	8.7	·49428	.50572	1.4	99
100	8.5	4.5	·46667	·53333	1.3	100
101	4.0	2.3	·43853	-56147	1.2	101
102	1.7	1.0	· <b>4</b> 1002	-58998	1.1	102
103	.7	-4	·38127	·61873	1.0	103

APPENDIX III. TABLE 1—continued.

Scottish Life Tables, 1930–32—Females.

		·····		<del></del>		
Age x	$l_x$	$d_x$	₽x	$q_x$	e <sub>x</sub>	Age
0	100,000	7,304	·92696	-07304	59.5	0
1	92,696	1,914	97935	·02065	63.1	1
2	90,782	750	·99174	·02003	63.4	
3	90,032	441	·99510	00320	63.0	2 3
4	89,591	342	·99618	00430	· ·	4
4	05,391	342	.99010	-00382	62.3	4
5	89,249	282	-99684	00316	61.5	5
6	88,967	238	-99732	.00268	60.7	6
7	88,729	198	.99777	.00223	59.9	7
8	88,531	167	-99811	-00189	59.0	8
9	88,364	147	.99834	.00166	58.1	9
Ŭ	00,001	1	00001	20100		
10	88,217	135	·99847	.00153	57.2	10
11	88,082	131	-99851	-00149	56.3	11
12	87,951	136	-99845	∙00155	55.4	12
13	87,815	148	·99831	-00169	54.5	13
14	87,667	167	·99810	-00190	<b>5</b> 3·6	14
					_	
15	87,500	191	·99782	-00218	52.7	15
16	87,309	214	·99755	.00245	51.8	16
17	87,095	228	.99738	00262	50.9	17
18	86,867	239	.99725	.00275	50.0	18
19	86,628	248	-99714	·00286	49.2	19
20	86,380	253	·99707	-00293	48.3	20
21	86,127	259	·99699	00233	47.4	21
22	85,868	265 265	·99691	-00309	46.6	22
23	85,603	272	-99682	·00303	45.7	23
23 24	85,331	277	·99675	00318	44.9	23
24	05,551	2//	199073	-00323	44.9	44
25	85,054	283	·9966 <b>7</b>	-00333	44.0	25
26	84,771	290	·99658	.00342	43.2	26
27	84,481	297	.99648	.00352	42.3	$\frac{1}{27}$
28	84,184	306	.99636	.00364	41.5	28
29	83,878	317	-99622	-00378	40.6	$\frac{29}{29}$
<b>3</b> 0	83,561	328	·99608	.00392	39.8	30
31	83,233	339	-99593	·00407	38.9	31
32	82,894	350	·99578	·00422	38-1	32
33	82,544	360	.99564	.00436	37.2	33
34	82,184	370	-99550	-00450	36-4	34
		]				

APPENDIX III. TABLE 1-continued.

Scottish Life Tables, 1930-32—Females.

$_{lpha}^{ m Age}$	$l_x$	$d_x$	Px	$q_x$	e <sub>x</sub>	Age x
35	81,814	380	.99536	·00464	35.6	35
36	81,434	390	∙99521	.00479	34.7	36
37	81,044	402	·99504	∙00496	<b>3</b> 3·9	37
38	80,642	414	∙99487	∙00513	33.0	38
39	80,228	426	-99469	-00531	32-2	<b>3</b> 9
40	79,802	440	-99449	∙00551	31.4	40
41	79,362	455	·99427	⋅00573	30.6	41
42	78,907	473	-99400	·00600	29.7	42
43	78,434	496	·99368	-00632	28.9	43
44	77,938	520	·99333	∙00667	28.1	44
45	77,418	547	-99294	.00706	27.3	45
46	76,871	575	∙99252	∙00748	26.5	46
47	76,296	606	∙99206	.00794	25.7	47
48	75,690	637	·99158	·00842	24.9	48
49	75,053	669	·99109	.00891	$24 \cdot 1$	49
50	74,384	703	·990 <b>5</b> 5	-00945	23.3	50
51	73,681	741	·98994	·01006	22.5	51
52	72,940	787	-98921	∙01079	21.7	52
53	72,153	839	-98837	·01163	20.9	53
54	71,314	896	·98744	·01256	20.2	54
55	70,418	956	.98642	·01358	19-4	55
56	69,462	1,022	·98529	·01471	18.7	56
57	68,440	1,091	·98406	.01594	18-0	57
58	67,349	1,162	.98274	.01726	17.3	58
59	66,187	1,236	•98133	·01867	16.5	59
60	64,951	1,313	.97979	·02021	15.9	60
61	63,638	1,393	·97811	.02189	15.2	61
62	62,245	1,479	.97624	.02376	14.5	62
63	60,766	1,565	.97425	.02575	13.8	63
64	59,201	1,648	·97216	·02784	13.2	64
65	57,553	1,735	-96985	·03015	12.6	65
66	55,818	1,832	.96718	.03282	11-9	66
67	53,986	1,942	.96403	.03597	11.3	67
68	52,044	2,066	•96031	-03969	10.7	68
69	49,978	2,196	-95607	.04393	10-1	69

APPENDIX III. TABLE 1—continued. Scottish Life Tables, 1930-32—Females.

Age x	$l_x$	$d_x$	Px	$q_x$	$e_x^{\circ}$	Age
<b>7</b> 0	47,782	2,325	-95134	·04866	0.6	70
71	45,457	2,449	·94613	04300	9.6	70
72	43,008	2,559	•94050	05950	9.1	71
73	40,449	A Company	-93436		8.5	72
74	37,794	2,655	Į.	07000	8.0	73
74	37,794	2,736	·92762	-07238	<b>7</b> ·6	74
75	35,058	2,794	·92029	-07971	7.1	75
76	32,264	2,827	·91238	.08762	6.7	76
77	29,437	2,829	.90391	-09609	6.3	77
78	26,608	2,800	-89476	.10524	5.9	78
79	23,808	2,742	·88484	·11516	5.6	79
		-,-				
80	21,066	2,651	·87418	·12582	5.2	80
81	18,415	2,526	·86282	·13718	4.9	81
82	15,889	2,370	-85084	·14916	4.6	82
83	13,519	2,190	·83797	·16203	4.3	83
84	11,329	1,993	-82406	·17594	4.0	84
05	0.000	7 500	0000	10000		
85 86	9,336	1,780	·80937	-19063	3.8	85
86	7,556	1,556	·79405	•20595	3.6	86
87	6,000	1,325	·77922	•22078	3.4	87
88	4,675	1,098	·76523	•23477	3.2	88
89	3,577	893	·75048	·24952	3.0	89
90	2,684	711	·73500	·26500	2.8	90
91	1,973	555	·71874	·28126	$\frac{2\cdot 7}{2\cdot 7}$	91
92	1,418	423.0	·70170	·29830	$\frac{2}{2.5}$	92
93	995.0	314.6	-68386	·31614	2.4	93
94	680.4	227.8	·66524	·33476	$\frac{2\cdot 4}{2\cdot 2}$	94
		22,0	00021	00470	22	) 74
95	452.6	160.3	•64583	·35417	2.1	95
96	<b>2</b> 92·3	109.4	·62565	·37435	2.0	96
97	182.9	72.3	·60469	-39531	1.9	97
98	110.6	46-1	·58 <b>2</b> 99	-41701	1.8	98
99	64.5	28.4	·56057	·43943	1.7	99
100	00.1	105	505.40	4007		
100	36.1	16.7	·53749	•46251	1.6	100
101	19.4	9.4	·51378	·48622	1.5	101
102	10.0	5.1	·48952	·51048	1.4	102
103	4.9	2.6	·46476	.53524	1.3	103
104	$2\cdot3$	1.3	·43959	·56041	1.2	104
105	1.0	.6	-41410	·58590	1.1	105
106	.4	$\begin{vmatrix} \cdot \cdot 3 \end{vmatrix}$	-38841	61159	1.0	103
- • •	1		, 00011	01100	10	100
	<u> </u>	·		1	1	1