

Central Statistical Office: Annual Abstract of Statistics, 1953; No. 90, London: Her Majesty's Stationery Office, 1953, p. 29.

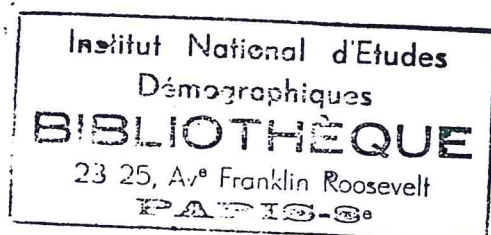
317 pgs

CENTRAL STATISTICAL OFFICE

ANNUAL ABSTRACT OF STATISTICS

No. 90

1953



LONDON: HER MAJESTY'S STATIONERY OFFICE

1953

S16.1953

Mortality tables⁽¹⁾ (continued)

(ii) England and Wales

TABLE 28 (continued)

Age x	English Life Table No. 10, 1930-32						Life Table, 1949-51			
	Males			Females			Males		Females	
	l_x	q_x	${}_0e_x$	l_x	q_x	${}_0e_x$	l_x	${}_0e_x$	l_x	${}_0e_x$
0	100,000	0.07186	58.7	100,000	0.05455	62.9	10,000	66.12	10,000	70.91
5	90,069	0.00343	60.1	92,024	0.00298	63.2	9,597	63.88	9,684	68.20
10	89,023	0.00146	55.8	91,082	0.00134	58.9	9,562	59.10	9,659	63.37
15	88,360	0.00197	51.2	90,420	0.00191	54.3	9,354	54.27	9,638	58.51
20	87,245	0.00316	46.8	89,383	0.00268	49.9	9,485	49.53	9,601	53.72
25	85,824	0.00330	42.5	88,133	0.00298	45.6	9,416	44.88	9,546	49.02
30	84,416	0.00340	38.2	86,792	0.00319	41.2	9,342	40.21	9,481	44.34
35	82,885	0.00421	33.9	85,353	0.00364	36.9	9,258	35.56	9,406	39.67
40	80,935	0.00562	29.6	83,690	0.00440	32.6	9,149	30.95	9,312	35.04
45	78,357	0.00799	25.5	81,660	0.00584	28.3	8,986	26.47	9,186	30.49
50	74,794	0.01128	21.6	78,958	0.00816	24.2	8,701	22.25	8,991	26.10
55	70,041	0.01614	17.9	75,290	0.01174	20.2	8,246	18.34	8,704	21.88
60	63,620	0.02415	14.4	70,204	0.01770	16.5	7,543	14.82	8,281	17.87
65	54,899	0.03791	11.3	63,046	0.02755	13.1	6,518	11.75	7,642	14.15
70	43,361	0.06035	8.6	53,144	0.04451	10.0	5,207	9.08	6,676	10.84
75	29,665	0.09519	6.4	40,040	0.07414	7.5	3,676	6.83	5,280	8.04
80	16,199	0.14500	4.7	24,869	0.11858	5.5	2,111	5.03	3,503	5.58
85	6,377	0.21048	3.5	11,594	0.17942	4.0	872	3.63	1,738	4.25
90	1,609	0.28614	2.6	3,611	0.25061	3.0				
95	232	0.37619	2.0	681	0.33612	2.2				
100	15	0.48350	1.5	64	0.44107	1.7				

Source: Registrar General

(iii) Scotland

TABLE 28 (continued)

Age x	Scottish Life Table, 1930-32						Life Table, 1949-51			
	Males			Females			Males		Females	
	l_x	q_x	${}_0e_x$	l_x	q_x	${}_0e_x$	l_x	${}_0e_x$	l_x	${}_0e_x$
0	100,000	0.09346	56.0	100,000	0.07304	59.5	10,000	64.21	10,000	68.05
5	87,038	0.00336	59.2	89,249	0.00316	61.5	9,489	62.64	9,596	65.90
10	85,885	0.00180	54.9	88,217	0.00153	57.2	9,444	57.93	9,566	61.09
15	85,162	0.00198	50.4	87,500	0.00218	52.7	9,415	53.10	9,542	56.24
20	84,069	0.00326	46.0	86,380	0.00293	48.3	9,355	48.42	9,481	51.59
25	82,641	0.00352	41.7	85,054	0.00333	44.0	9,275	43.82	9,387	47.08
30	81,165	0.00383	37.4	83,561	0.00392	39.8	9,183	39.23	9,275	42.62
35	79,468	0.00504	33.2	81,814	0.00464	35.6	9,082	34.64	9,161	38.12
40	77,216	0.00676	29.1	79,802	0.00551	31.4	8,947	30.12	9,036	33.61
45	74,339	0.00896	25.1	77,418	0.00706	27.3	8,742	25.77	8,878	29.16
50	70,698	0.01151	21.3	74,384	0.00945	23.3	8,405	21.70	8,661	24.83
55	66,165	0.01656	17.5	70,418	0.01358	19.4	7,871	18.01	8,328	20.72
60	59,877	0.02518	14.1	64,951	0.02021	15.9	7,103	14.68	7,846	16.84
65	51,322	0.03989	11.0	57,553	0.03015	12.6	6,080	11.73	7,122	13.30
70	40,035	0.06295	8.4	47,782	0.04866	9.6	4,851	9.07	6,052	10.21
75	26,966	0.09897	6.3	35,058	0.07971	7.1	3,388	6.91	4,568	7.71
80	14,343	0.15098	4.6	21,066	0.12582	5.2				
85	5,467	0.21154	3.5	9,336	0.19063	3.8				
90	1,366	0.29388	2.5	2,684	0.26500	2.8				
95	176	0.40248	1.8	453	0.35417	2.1				
100	9	0.53333	1.3	36	0.46251	1.6				

Source: Registrar General

⁽¹⁾ The Tables for 1930-32 are based on the population at the 1931 census and the average number of deaths registered in the three years 1930-32. The column headed q_x is the probability that a person aged x would die within one year. Column l_x shows the numbers who would survive to exact age x out of 100,000 or 10,000 born who were subject throughout their lives to the death probabilities of column q_x . Column ${}_0e_x$ is "the expectation of life," that is, the average future lifetime which would be lived by a person aged exactly x , if likewise subject to the death probabilities of column q_x . The abridged life tables for 1949-51 are constructed from the estimated home population in 1949, 1950 and 1951 and the total deaths registered in those years.