

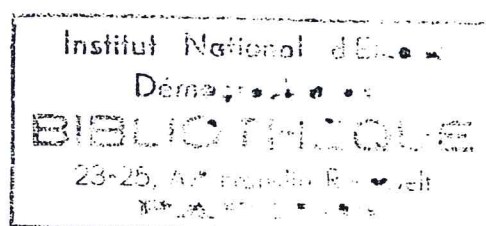
Central Statistical Office: Annual Abstract of Statistics; No. 103, London: Her Majesty's Stationery Office, 1966, p. 30.

CENTRAL STATISTICAL OFFICE

Annual Abstract of Statistics

No. 103

1966



LONDON: HER MAJESTY'S STATIONERY OFFICE

1966

S. G. 1966

VITAL STATISTICS

Life tables⁽¹⁾

United Kingdom

TABLE 27

Age x	Life Table, 1950-52						Life Table, 1963-65			
	Males			Females			Males		Females	
	l_x	q_x	o_{e_x}	l_x	q_x	o_{e_x}	l_x	o_{e_x}	l_x	o_{e_x}
0.....	100,000	0.03406	66.2	100,000	0.02626	71.2	10,000	68.1	10,000	74.2
5.....	96,026	0.00082	63.9	96,884	0.00059	68.4	9,732	65.0	9,790	70.8
10.....	95,700	0.00053	59.1	96,654	0.00036	63.6	9,709	60.1	9,774	65.9
15.....	95,434	0.00074	54.3	96,463	0.00053	58.7	9,689	55.2	9,761	61.0
20.....	94,974	0.00130	49.5	96,134	0.00089	53.9	9,643	50.5	9,743	56.1
25.....	94,324	0.00145	44.8	95,660	0.00114	49.2	9,591	45.7	9,720	51.2
30.....	93,615	0.00162	40.2	95,074	0.00134	44.4	9,543	40.9	9,691	46.4
35.....	92,797	0.00202	35.5	94,383	0.00169	39.8	9,486	36.2	9,650	41.5
40.....	91,718	0.00296	30.9	93,477	0.00235	35.1	9,397	31.5	9,585	36.8
45.....	90,056	0.00498	26.4	92,188	0.00352	30.6	9,250	27.0	9,477	32.2
50.....	87,255	0.00871	22.2	90,270	0.00537	26.2	9,001	22.6	9,309	27.7
55.....	82,587	0.01479	18.3	87,399	0.00832	21.9	8,581	18.6	9,062	23.4
60.....	75,349	0.02396	14.8	83,103	0.01306	17.9	7,888	15.0	8,695	19.3
65.....	65,090	0.03707	11.7	76,672	0.02131	14.2	6,842	12.0	8,126	15.5
70.....	51,920	0.05655	9.0	67,009	0.03620	10.9	5,470	9.3	7,263	12.0
75.....	36,547	0.08763	6.7	53,054	0.06255	8.0	3,886	7.1	5,984	9.1
80.....	20,898	0.13694	4.8	35,263	0.10600	5.8	2,291	5.3	4,300	6.6
85.....	8,552	0.20701	3.5	17,601	0.16843	4.2	1,002	3.9	2,407	4.9
90.....	2,157	0.29235	2.6	5,836	0.24301	3.1				
95.....	298	0.37547	2.0	1,187	0.31453	2.4				
100.....	22	0.44171	1.7	150	0.37101	2.1				

England and Wales

Age x	English Life Table No. 11, 1950-52						Life Table, 1963-65			
	Males			Females			Males		Females	
	l_x	q_x	o_{e_x}	l_x	q_x	o_{e_x}	l_x	o_{e_x}	l_x	o_{e_x}
0.....	100,000	0.03266	66.4	100,000	0.02510	71.5	10,000	68.3	10,000	74.4
5.....	96,186	0.00081	64.0	97,019	0.00058	68.7	9,741	65.1	9,796	71.0
10.....	95,866	0.00052	59.2	96,794	0.00035	63.9	9,717	60.3	9,780	66.1
15.....	95,601	0.00073	54.4	96,608	0.00050	59.0	9,698	55.4	9,768	61.2
20.....	95,151	0.00129	49.6	96,300	0.00083	54.2	9,651	50.6	9,749	56.3
25.....	94,509	0.00141	45.0	95,860	0.00106	49.4	9,599	45.9	9,727	51.4
30.....	93,820	0.00157	40.3	95,311	0.00127	44.7	9,552	41.1	9,698	46.5
35.....	93,025	0.00197	35.6	94,650	0.00162	40.0	9,495	36.3	9,658	41.7
40.....	91,968	0.00290	31.0	93,778	0.00227	35.3	9,409	31.6	9,594	37.0
45.....	90,336	0.00486	26.5	92,527	0.00341	30.8	9,266	27.1	9,489	32.4
50.....	87,591	0.00850	22.2	90,656	0.00524	26.3	9,024	22.8	9,325	27.9
55.....	83,004	0.01455	18.3	87,845	0.00809	22.1	8,612	18.7	9,084	23.6
60.....	75,823	0.02369	14.8	83,646	0.01271	18.1	7,932	15.1	8,724	19.4
65.....	65,589	0.03689	11.7	77,341	0.02074	14.3	6,894	12.0	8,168	15.6
70.....	52,350	0.05651	9.0	67,835	0.03532	11.0	5,528	9.4	7,318	12.1
75.....	36,867	0.08738	6.7	53,988	0.06143	8.1	3,939	7.1	6,052	9.1
80.....	21,130	0.13629	4.9	36,118	0.10466	5.8	2,328	5.3	4,370	6.7
85.....	8,674	0.20699	3.5	18,171	0.16705	4.2	1,024	4.0	2,462	4.9
90.....	2,184	0.29255	2.6	6,079	0.24146	3.1				
95.....	301	0.37552	2.0	1,251	0.31259	2.5				
100.....	23	0.44045	1.7	161	0.36764	2.1				

(¹) 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 o_{e_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 . (See introductory note on page 6).

Sources: Registrars General
Government Actuary's
Department