

Office for National Statistics (UK): **National Life Tables, Great Britain**. Downloaded from: www.ons.gov.uk (26.03.2025).

Note: The current set of national life tables for 2021-2023 is based on the mid-year population estimates for 2021, 2022 and 2023 and corresponding data on births, infant deaths and deaths by individual age from those years (the calculation of infant mortality also requires monthly births data for 2020).

National Life Tables, Great Britain, period expectation of life, based on data for the years 2021-2023

Males

age	mx	qx	lx	dx	ex
0	0.004524	0.004514	100000.0	451.4	78.82
1	0.000250	0.000250	99548.6	24.9	78.18
2	0.000165	0.000165	99523.7	16.5	77.19
3	0.000109	0.000109	99507.3	10.9	76.21
4	0.000085	0.000085	99496.4	8.4	75.22
5	0.000084	0.000084	99488.0	8.4	74.22
6	0.000071	0.000071	99479.6	7.1	73.23
7	0.000072	0.000072	99472.5	7.2	72.23
8	0.000076	0.000076	99465.4	7.5	71.24
9	0.000070	0.000070	99457.8	7.0	70.24
10	0.000061	0.000061	99450.9	6.0	69.25
11	0.000096	0.000096	99444.9	9.5	68.25
12	0.000105	0.000105	99435.3	10.4	67.26
13	0.000116	0.000116	99424.9	11.5	66.27
14	0.000134	0.000134	99413.4	13.3	65.27
15	0.000181	0.000181	99400.1	18.0	64.28
16	0.000238	0.000238	99382.1	23.7	63.29
17	0.000313	0.000313	99358.4	31.1	62.31
18	0.000434	0.000434	99327.3	43.1	61.33
19	0.000503	0.000503	99284.1	49.9	60.35
20	0.000472	0.000471	99234.2	46.8	59.39
21	0.000509	0.000509	99187.5	50.5	58.41
22	0.000512	0.000512	99137.0	50.8	57.44
23	0.000573	0.000573	99086.2	56.8	56.47
24	0.000543	0.000542	99029.4	53.7	55.50
25	0.000539	0.000539	98975.7	53.3	54.53
26	0.000659	0.000658	98922.3	65.1	53.56
27	0.000637	0.000637	98857.2	62.9	52.60
28	0.000686	0.000686	98794.3	67.8	51.63
29	0.000765	0.000765	98726.5	75.5	50.67
30	0.000781	0.000780	98651.0	77.0	49.70
31	0.000884	0.000884	98574.0	87.1	48.74
32	0.000922	0.000921	98486.9	90.7	47.79
33	0.000993	0.000992	98396.2	97.6	46.83
34	0.001028	0.001027	98298.6	101.0	45.87
35	0.001130	0.001129	98197.6	110.9	44.92
36	0.001266	0.001265	98086.7	124.1	43.97
37	0.001333	0.001332	97962.6	130.5	43.03
38	0.001447	0.001446	97832.1	141.5	42.08
39	0.001628	0.001627	97690.6	158.9	41.14
40	0.001733	0.001731	97531.7	168.9	40.21
41	0.001884	0.001882	97362.8	183.2	39.28
42	0.001980	0.001978	97179.6	192.2	38.35
43	0.002128	0.002126	96987.4	206.2	37.43
44	0.002281	0.002279	96781.2	220.5	36.51
45	0.002504	0.002501	96560.6	241.5	35.59
46	0.002678	0.002675	96319.2	257.6	34.68
47	0.002942	0.002938	96061.6	282.2	33.77
48	0.003275	0.003269	95779.3	313.1	32.87
49	0.003528	0.003521	95466.2	336.2	31.97
50	0.003828	0.003820	95130.0	363.4	31.08
51	0.004070	0.004062	94766.6	384.9	30.20
52	0.004508	0.004498	94381.6	424.5	29.32
53	0.004705	0.004694	93957.1	441.0	28.45
54	0.005106	0.005093	93516.1	476.3	27.58
55	0.005458	0.005443	93039.8	506.4	26.72
56	0.005887	0.005870	92533.4	543.2	25.87
57	0.006439	0.006418	91990.3	590.4	25.02
58	0.006877	0.006853	91399.9	626.4	24.17
59	0.007421	0.007393	90773.5	671.1	23.34
60	0.008195	0.008161	90102.4	735.3	22.51
61	0.009100	0.009059	89367.1	809.6	21.69
62	0.009780	0.009733	88557.5	861.9	20.88
63	0.010620	0.010564	87695.6	926.4	20.08
64	0.011686	0.011618	86769.2	1008.1	19.29
65	0.012646	0.012567	85761.1	1077.7	18.51
66	0.013990	0.013893	84683.3	1176.5	17.74
67	0.015549	0.015429	83506.9	1288.4	16.98
68	0.017029	0.016885	82218.4	1388.2	16.24
69	0.018360	0.018193	80830.2	1470.6	15.51
70	0.020199	0.019997	79359.6	1587.0	14.79
71	0.022404	0.021961	77772.6	1707.9	14.08
72	0.024321	0.024029	76064.7	1827.8	13.39
73	0.026206	0.025867	74236.9	1920.3	12.71
74	0.028428	0.028029	72316.6	2027.0	12.03
75	0.031680	0.031186	70289.6	2192.0	11.36
76	0.035684	0.035059	68097.6	2387.4	10.71
77	0.039724	0.038950	65710.2	2559.4	10.08
78	0.044974	0.043985	63150.8	2777.7	9.47
79	0.049823	0.048612	60373.1	2934.9	8.88
80	0.057239	0.055646	57438.2	3196.2	8.31
81	0.063893	0.061915	54242.0	3358.4	7.77
82	0.072568	0.070027	50883.6	3563.2	7.25
83	0.079727	0.076670	47320.4	3628.1	6.76
84	0.089843	0.085981	43692.3	3756.7	6.28
85	0.100805	0.095968	39935.6	3832.6	5.82
86	0.113542	0.107443	36103.1	3879.0	5.39
87	0.128631	0.120858	32224.0	3894.5	4.98
88	0.146231	0.136268	28329.5	3860.4	4.59
89	0.163530	0.151170	24469.1	3699.0	4.24
90	0.186242	0.170376	20770.1	3538.7	3.91
91	0.206424	0.187112	17231.4	3224.2	3.60
92	0.234308	0.209736	14007.2	2937.8	3.32
93	0.259012	0.229315	11069.4	2538.4	3.07
94	0.289987	0.253265	8531.0	2160.6	2.83
95	0.320139	0.275965	6370.4	1758.0	2.62
96	0.349520	0.297525	4612.4	1372.3	2.43
97	0.392616	0.328190	3240.1	1063.4	2.25
98	0.409129	0.339649	2176.7	739.3	2.10
99	0.467019	0.378610	1437.4	544.2	1.93
100	0.500374	0.400239	893.2	357.5	1.8

Females

age	mx	qx	lx	dx	ex
0	0.003574	0.003567	100000.0	356.7	82.77
1	0.000223	0.000223	99643.3	22.2	82.07
2	0.000137	0.000137	99621.1	13.6	81.09
3	0.000096	0.000096	99607.4	9.6	80.10
4	0.000074	0.000074	99597.8	7.3	79.11
5	0.000067	0.000067	99590.5	6.7	78.11
6	0.000066	0.000066	99583.8	6.6	77.12
7	0.000058	0.000058	99577.2	5.7	76.12
8	0.000061	0.000061	99571.4	6.0	75.13
9	0.000059	0.000059	99565.4	5.9	74.13
10	0.000065	0.000065	99559.5	6.5	73.14
11	0.000070	0.000070	99553.0	7.0	72.14
12	0.000066	0.000066	99546.0	6.6	71.15
13	0.000103	0.000103	99539.5	10.3	70.15
14	0.000090	0.000090	99529.2	8.9	69.16
15	0.000133	0.000133	99520.2	13.2	68.16
16	0.000120	0.000120	99507.0	11.9	67.17
17	0.000166	0.000166	99495.1	16.5	66.18
18	0.000176	0.000176	99478.6	17.5	65.19
19	0.000189	0.000189	99461.1	18.8	64.20
20	0.000230	0.000230	99442.3	22.9	63.21
21	0.000220	0.000220	99419.4	21.9	62.23
22	0.000209	0.000209	99397.6	20.8	61.24
23	0.000247	0.000247	99376.7	24.5	60.26
24	0.000247	0.000247	99352.2	24.5	59.27
25	0.000240	0.000240	99327.7	23.8	58.28
26	0.000279	0.000279	99303.9	27.7	57.30
27	0.000311	0.000311	99276.2	30.9	56.31
28	0.000325	0.000325	99245.3	32.3	55.33
29	0.000345	0.000345	99213.0	34.2	54.35
30	0.000362	0.000361	99178.7	35.8	53.37
31	0.000396	0.000396	99142.9	39.2	52.39
32	0.000458	0.000458	99103.6	45.4	51.41
33	0.000492	0.000492	99058.3	48.7	50.43
34	0.000572	0.000572	99009.5	56.6	49.46
35	0.000630	0.000629	98952.9	62.3	48.48
36	0.000615	0.000614	98890.7	60.8	47.51
37	0.000745	0.000744	98829.9	73.6	46.54
38	0.000874	0.000874	98756.3	86.3	45.58
39	0.000941	0.000941	98670.0	92.8	44.62
40	0.001012	0.001011	98577.2	99.7	43.66
41	0.001079	0.001079	98477.6	106.2	42.70
42	0.001213	0.001212	98371.4	119.2	41.75
43	0.001249	0.001248	98252.1	122.6	40.80
44	0.001394	0.001393	98129.5	136.7	39.85
45	0.001478	0.001477	97992.9	144.7	38.90
46	0.001635	0.001634	97848.1	159.8	37.96
47	0.001923	0.001921	97688.3	187.6	37.02
48	0.001987	0.001985	97500.6	193.6	36.09
49	0.002134	0.002131	97307.1	207.4	35.16
50	0.002384	0.002382	97099.7	231.2	34.24
51	0.002527	0.002523	96868.4	244.4	33.32
52	0.002694	0.002690	96624.0	260.0	32.40
53	0.002966	0.002961	96364.0	285.4	31.49
54	0.003178	0.003173	96078.6	304.9	30.58
55	0.003504	0.003498	95773.8	335.0	29.67
56	0.003822	0.003815	95438.8	364.1	28.78
57	0.004132	0.004123	95074.7	392.0	27.88
58	0.004402	0.004392	94682.7	415.8	27.00
59	0.004798	0.004786	94266.9	451.2	26.11
60	0.005263	0.005249	93815.7	492.4	25.24
61	0.005629	0.005613	93323.3	523.9	24.37
62	0.006341	0.006321	92799.4	586.5	23.50
63	0.007003	0.006979	92212.9	643.6	22.65
64	0.007659	0.007630	91569.3	698.6	21.80
65	0.008290	0.008256	90870.7	750.2	20.97
66	0.009231	0.009188	90120.5	828.1	20.14
67	0.010117	0.010067	89292.4	898.9	19.32
68	0.011149	0.011087	88393.5	980.0	18.51
69	0.012030	0.011958	87413.5	1045.3	17.71
70	0.013368	0.013279	86368.2	1146.9	16.92
71	0.014388	0.014285	85221.3	1217.4	16.14
72	0.015872	0.015747	84003.9	1322.8	15.37
73	0.017495	0.017344	82681.1	1434.0	14.61
74	0.019266	0.019082	81247.1	1550.4	13.86
75	0.021813	0.021578	79696.7	1719.7	13.12
76	0.024174	0.023886	77977.0	1862.5	12.40
77	0.027719	0.027340	76114.5	2081.0	11.69
78	0.031302	0.030820	74033.5	2281.7	11.00
79	0.034976	0.034375	71751.8	2466.5	10.33
80	0.040526	0.039721	69285.3	2752.1	9.69
81	0.045936	0.044904	66533.2	2987.6	9.07
82	0.052147	0.050822	63545.6	3229.5	8.47
83	0.058608	0.056939	60316.1	3434.4	7.89
84	0.066200	0.064079	56881.7	3644.9	7.34
85	0.075036	0.072323	53236.8	3850.2	6.81
86	0.086308	0.082737	49386.6	4086.1	6.30
87	0.097506	0.092974	45300.5	4211.7	5.82
88	0.112703	0.106691	41088.7	4383.8	5.37
89	0.126985	0.119403	36704.9	4382.7	4.95
90	0.145769	0.135866	32322.2	4391.5	4.56
91	0.166400	0.153619	27930.7	4290.7	4.19
92	0.189263	0.172901	23640.0	4087.4	3.86
93	0.212699	0.192253	19552.7	3759.1	3.57
94	0.235983	0.211077	15793.6	3333.7	3.30
95	0.262590	0.232115	12459.9	2892.1	3.04
96	0.289835	0.253149	9567.8	2422.1	2.81
97	0.323912	0.278765	7145.7	1992.0	2.60
98	0.360391	0.305365	5153.7	1573.8	2.41
99	0.387767	0.324795	3580.0	1162.8	2.25
100	0.430019	0.353922	2417.2	855.5	2.09