

Office for National Statistics (UK): **National Life Tables, United Kingdom**. 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, United Kingdom, period expectation of life, based on data for the years 2021-2023

Males

age	mx	qx	lx	dx	ex
0	0.004532	0.004521	100000.0	452.1	78.82
1	0.000244	0.000244	99547.9	24.3	78.17
2	0.000165	0.000165	99523.6	16.4	77.19
3	0.000109	0.000109	99507.2	10.9	76.21
4	0.000083	0.000083	99496.3	8.2	75.21
5	0.000086	0.000086	99488.1	8.6	74.22
6	0.000070	0.000070	99479.5	7.0	73.23
7	0.000072	0.000072	99472.5	7.2	72.23
8	0.000076	0.000076	99465.3	7.5	71.24
9	0.000071	0.000071	99457.8	7.1	70.24
10	0.000059	0.000059	99450.7	5.9	69.25
11	0.000095	0.000095	99444.8	9.5	68.25
12	0.000102	0.000102	99435.3	10.2	67.26
13	0.000118	0.000118	99425.2	11.7	66.26
14	0.000132	0.000132	99413.5	13.1	65.27
15	0.000178	0.000178	99400.4	17.7	64.28
16	0.000240	0.000240	99382.7	23.9	63.29
17	0.000310	0.000310	99358.8	30.8	62.31
18	0.000434	0.000434	99328.0	43.1	61.33
19	0.000507	0.000507	99284.9	50.3	60.35
20	0.000479	0.000479	99234.6	47.5	59.38
21	0.000514	0.000514	99187.1	51.0	58.41
22	0.000520	0.000520	99136.1	51.5	57.44
23	0.000582	0.000582	99084.6	57.6	56.47
24	0.000546	0.000546	99027.0	54.0	55.50
25	0.000544	0.000544	98972.9	53.8	54.53
26	0.000664	0.000664	98919.1	65.7	53.56
27	0.000644	0.000643	98855.3	63.6	52.60
28	0.000699	0.000699	98789.9	69.0	51.63
29	0.000782	0.000782	98720.8	77.2	50.67
30	0.000795	0.000795	98643.6	78.4	49.71
31	0.000886	0.000886	98565.2	87.3	48.75
32	0.000929	0.000928	98477.9	91.4	47.79
33	0.000992	0.000992	98386.5	97.6	46.83
34	0.001030	0.001030	98288.9	101.2	45.88
35	0.001129	0.001129	98187.7	110.8	44.93
36	0.001271	0.001270	98076.9	124.6	43.98
37	0.001343	0.001342	97952.4	131.4	43.03
38	0.001447	0.001446	97820.9	141.5	42.09
39	0.001617	0.001616	97679.4	157.8	41.15
40	0.001733	0.001731	97521.6	168.9	40.21
41	0.001873	0.001871	97352.7	182.2	39.28
42	0.001972	0.001970	97170.6	191.5	38.36
43	0.002117	0.002115	96979.1	205.1	37.43
44	0.002277	0.002275	96774.0	220.1	36.51
45	0.002507	0.002503	96553.9	241.7	35.59
46	0.002683	0.002680	96312.1	258.1	34.68
47	0.002940	0.002936	96054.1	282.0	33.77
48	0.003268	0.003262	95772.1	312.4	32.87
49	0.003525	0.003519	95459.6	335.9	31.97
50	0.003829	0.003822	95123.8	363.5	31.09
51	0.004062	0.004054	94760.2	384.2	30.20
52	0.004496	0.004486	94376.1	423.4	29.32
53	0.004703	0.004692	93952.7	440.8	28.45
54	0.005100	0.005087	93511.9	475.7	27.59
55	0.005453	0.005438	93036.2	505.9	26.72
56	0.005885	0.005867	92530.2	542.9	25.87
57	0.006430	0.006409	91987.3	589.5	25.02
58	0.006884	0.006860	91397.8	627.0	24.18
59	0.007414	0.007387	90770.8	670.5	23.34
60	0.008167	0.008134	90100.3	732.9	22.51
61	0.009077	0.009036	89367.4	807.5	21.69
62	0.009762	0.009714	88559.9	860.3	20.88
63	0.010591	0.010535	87699.6	923.9	20.08
64	0.011667	0.011600	86775.7	1006.6	19.29
65	0.012625	0.012545	85769.1	1076.0	18.51
66	0.013983	0.013886	84693.1	1176.1	17.74
67	0.015532	0.015413	83517.0	1287.2	16.98
68	0.017026	0.016882	82229.8	1388.2	16.24
69	0.018353	0.018186	80841.6	1470.2	15.51
70	0.020152	0.019951	79371.4	1583.6	14.79
71	0.022174	0.021931	77787.8	1706.0	14.08
72	0.024318	0.024026	76081.9	1828.0	13.39
73	0.026197	0.025858	74253.9	1920.0	12.70
74	0.028446	0.028047	72333.9	2028.7	12.03
75	0.031738	0.031242	70305.1	2196.5	11.36
76	0.035689	0.035063	68108.6	2388.1	10.71
77	0.039662	0.038891	65720.6	2555.9	10.08
78	0.044957	0.043968	63164.6	2777.2	9.47
79	0.049864	0.048651	60387.4	2937.9	8.88
80	0.057274	0.055679	57449.5	3198.7	8.31
81	0.063992	0.062008	54250.7	3364.0	7.77
82	0.072609	0.070065	50886.8	3565.4	7.25
83	0.079822	0.076758	47321.4	3632.3	6.76
84	0.089868	0.086004	43689.1	3757.4	6.28
85	0.100860	0.096018	39931.6	3834.2	5.82
86	0.113688	0.107573	36097.5	3883.1	5.39
87	0.128612	0.120841	32214.3	3892.8	4.98
88	0.146128	0.136178	28321.5	3856.8	4.59
89	0.163790	0.151392	24464.8	3703.8	4.24
90	0.186567	0.170648	20761.0	3542.8	3.90
91	0.206363	0.187061	17121.2	3220.9	3.60
92	0.234554	0.209933	13997.3	2938.5	3.32
93	0.259218	0.229476	11058.8	2537.7	3.07
94	0.289624	0.252988	8521.1	2155.7	2.83
95	0.320736	0.276409	6365.3	1759.4	2.62
96	0.349710	0.297662	4605.9	1371.0	2.43
97	0.392802	0.328320	3234.9	1062.1	2.25
98	0.409045	0.339591	2172.8	737.9	2.10
99	0.466667	0.378378	1435.0	543.0	1.93
100	0.50306	0.401956	892	358.5	1.8

Females

age	mx	qx	lx	dx	ex
0	0.003582	0.003576	100000.0	357.6	82.77
1	0.000218	0.000218	99642.4	21.7	82.06
2	0.000137	0.000137	99620.7	13.6	81.08
3	0.000093	0.000093	99607.1	9.3	80.09
4	0.000074	0.000074	99597.8	7.4	79.10
5	0.000069	0.000069	99590.4	6.9	78.10
6	0.000067	0.000067	99583.6	6.7	77.11
7	0.000057	0.000057	99576.9	5.6	76.12
8	0.000059	0.000059	99571.3	5.8	75.12
9	0.000058	0.000058	99565.4	5.8	74.12
10	0.000064	0.000064	99559.6	6.4	73.13
11	0.000070	0.000070	99553.3	7.0	72.13
12	0.000067	0.000066	99546.3	6.6	71.14
13	0.000103	0.000103	99539.6	10.3	70.14
14	0.000090	0.000090	99529.4	9.0	69.15
15	0.000131	0.000131	99520.4	13.0	68.16
16	0.000123	0.000123	99507.4	12.3	67.16
17	0.000162	0.000162	99495.1	16.2	66.17
18	0.000178	0.000178	99478.9	17.7	65.18
19	0.000191	0.000190	99461.2	18.9	64.20
20	0.000235	0.000235	99442.3	23.4	63.21
21	0.000227	0.000227	99418.9	22.6	62.22
22	0.000216	0.000216	99396.3	21.5	61.24
23	0.000248	0.000248	99374.8	24.7	60.25
24	0.000248	0.000248	99350.1	24.6	59.26
25	0.000238	0.000238	99325.5	23.6	58.28
26	0.000278	0.000278	99301.9	27.6	57.29
27	0.000310	0.000310	99274.3	30.8	56.31
28	0.000330	0.000330	99243.5	32.7	55.33
29	0.000344	0.000344	99210.8	34.1	54.34
30	0.000363	0.000363	99176.7	36.0	53.36
31	0.000396	0.000396	99140.6	39.2	52.38
32	0.000464	0.000464	99101.4	46.0	51.40
33	0.000488	0.000488	99055.4	48.4	50.43
34	0.000573	0.000573	99007.1	56.7	49.45
35	0.000631	0.000631	98950.4	62.5	48.48
36	0.000622	0.000622	98887.9	61.5	47.51
37	0.000744	0.000744	98826.4	73.5	46.54
38	0.000870	0.000870	98752.9	85.9	45.57
39	0.000944	0.000943	98667.1	93.1	44.61
40	0.001004	0.001004	98574.0	99.0	43.65
41	0.001077	0.001077	98475.0	106.0	42.70
42	0.001200	0.001199	98369.0	117.9	41.74
43	0.001239	0.001238	98251.1	121.6	40.79
44	0.001388	0.001387	98129.5	136.1	39.84
45	0.001474	0.001473	97993.4	144.3	38.90
46	0.001631	0.001630	97849.0	159.5	37.95
47	0.001919	0.001917	97689.6	187.3	37.01
48	0.001991	0.001989	97502.3	194.0	36.08
49	0.002132	0.002130	97308.3	207.2	35.15
50	0.002373	0.002370	97101.0	230.1	34.23
51	0.002537	0.002534	96870.9	245.4	33.31
52	0.002686	0.002682	96625.5	259.2	32.39
53	0.002974	0.002970	96366.3	286.2	31.48
54	0.003176	0.003171	96080.1	304.7	30.57
55	0.003492	0.003486	95775.4	333.8	29.67
56	0.003817	0.003810	95441.6	363.6	28.77
57	0.004151	0.004142	95078.0	393.8	27.88
58	0.004403	0.004393	94684.2	416.0	26.99
59	0.004811	0.004800	94268.2	452.5	26.11
60	0.005275	0.005261	93815.7	493.6	25.23
61	0.005626	0.005611	93322.1	523.6	24.36
62	0.006349	0.006329	92798.5	587.3	23.50
63	0.007013	0.006988	92211.2	644.4	22.64
64	0.007684	0.007654	91566.8	700.9	21.80
65	0.008298	0.008264	90866.0	750.9	20.96
66	0.009276	0.009233	90115.1	832.0	20.13
67	0.010128	0.010077	89283.0	899.7	19.32
68	0.011141	0.011079	88383.3	979.2	18.51
69	0.012055	0.011983	87404.1	1047.3	17.71
70	0.013367	0.013278	86356.8	1146.7	16.92
71	0.014398	0.014295	85210.1	1218.1	16.14
72	0.015880	0.015755	83992.0	1323.3	15.36
73	0.017527	0.017375	82668.7	1436.3	14.60
74	0.019302	0.019117	81232.4	1553.0	13.85
75	0.021813	0.021578	79679.4	1719.3	13.11
76	0.024221	0.023931	77960.1	1865.7	12.39
77	0.027726	0.027347	76094.4	2081.0	11.68
78	0.031301	0.030819	74013.5	2281.0	11.00
79	0.035046	0.034443	71732.5	2470.6	10.33
80	0.040564	0.039758	69261.8	2753.7	9.68
81	0.045985	0.044951	66508.1	2989.6	9.06
82	0.052249	0.050919	63518.5	3234.3	8.46
83	0.058615	0.056946	60284.2	3433.0	7.89
84	0.066200	0.064079	56851.3	3643.0	7.34
85	0.075078	0.072362	53208.3	3850.3	6.81
86	0.086422	0.082843	49358.1	4089.0	6.30
87	0.097489	0.092958	45269.1	4208.1	5.82
88	0.112728	0.106713	41061.0	4381.8	5.37
89	0.127392	0.119764	36679.2	4392.9	4.95
90	0.145816	0.135907	32286.4	4388.0	4.55
91	0.166178	0.153430	27898.4	4280.4	4.19
92	0.189533	0.173126	23618.0	4088.9	3.86
93	0.212876	0.192398	19529.1	3757.4	3.56
94	0.236054	0.211134	15771.7	3330.0	3.29
95	0.263486	0.232814	12441.8	2896.6	3.04
96	0.289856	0.253165	9545.2	2416.5	2.81
97	0.324539	0.279228	7128.7	1990.5	2.59
98	0.360079	0.305142	5138.1	1567.9	2.41
99	0.388583	0.325367	3570.3	1161.6	2.24
100	0.43157	0.354972	2408.6	855	2.08