

Office for National Statistics (UK): **National Life Tables, England and Wales**. Downloaded from: www.ons.gov.uk (25.10.2024).

National Life Tables, England and Wales, period expectation of life, based on data for the years 1997-1999

Males

age	mx	qx	lx	dx	ex
0	0.006463	0.006442	100000.0	644.2	74.96
1	0.000527	0.000527	99355.8	52.4	74.44
2	0.000322	0.000322	99303.4	32.0	73.48
3	0.000220	0.000220	99271.4	21.8	72.51
4	0.000185	0.000185	99249.6	18.3	71.52
5	0.000153	0.000153	99231.3	15.2	70.54
6	0.000142	0.000142	99216.0	14.1	69.55
7	0.000140	0.000140	99201.9	13.9	68.56
8	0.000141	0.000141	99188.0	14.0	67.57
9	0.000129	0.000129	99174.0	12.8	66.58
10	0.000146	0.000146	99161.2	14.5	65.58
11	0.000160	0.000160	99146.7	15.8	64.59
12	0.000174	0.000174	99130.9	17.3	63.60
13	0.000183	0.000183	99113.6	18.2	62.61
14	0.000248	0.000248	99095.4	24.6	61.63
15	0.000273	0.000273	99070.8	27.1	60.64
16	0.000450	0.000450	99043.7	44.5	59.66
17	0.000596	0.000596	98999.2	59.0	58.68
18	0.000800	0.000800	98940.2	79.1	57.72
19	0.000862	0.000862	98861.1	85.2	56.76
20	0.000846	0.000846	98775.9	83.6	55.81
21	0.000902	0.000902	98692.3	89.0	54.86
22	0.000879	0.000879	98603.3	86.7	53.91
23	0.000905	0.000905	98516.7	89.1	52.96
24	0.000921	0.000921	98427.5	90.6	52.00
25	0.000943	0.000943	98336.9	92.7	51.05
26	0.000946	0.000946	98244.2	92.9	50.10
27	0.000929	0.000928	98151.4	91.1	49.15
28	0.000956	0.000956	98060.3	93.7	48.19
29	0.001016	0.001015	97966.5	99.4	47.24
30	0.001008	0.001007	97867.1	98.6	46.28
31	0.001016	0.001016	97768.5	99.3	45.33
32	0.001079	0.001078	97669.2	105.3	44.38
33	0.001123	0.001123	97563.9	109.5	43.42
34	0.001113	0.001112	97454.4	108.4	42.47
35	0.001169	0.001168	97346.0	113.7	41.52
36	0.001169	0.001169	97232.3	113.6	40.57
37	0.001294	0.001293	97118.6	125.6	39.61
38	0.001383	0.001382	96993.0	134.0	38.66
39	0.001526	0.001524	96859.0	147.7	37.72
40	0.001599	0.001597	96711.3	154.5	36.77
41	0.001809	0.001808	96556.8	174.5	35.83
42	0.001917	0.001916	96382.3	184.6	34.90
43	0.002121	0.002119	96197.6	203.8	33.96
44	0.002354	0.002351	95993.8	225.7	33.03
45	0.002555	0.002551	95768.2	244.3	32.11
46	0.002791	0.002788	95523.8	266.3	31.19
47	0.003145	0.003140	95257.6	299.1	30.28
48	0.003272	0.003267	94958.5	310.2	29.37
49	0.003569	0.003563	94648.3	337.2	28.46
50	0.003880	0.003873	94311.0	365.2	27.56
51	0.004341	0.004332	93945.8	406.9	26.67
52	0.004895	0.004883	93538.8	456.7	25.78
53	0.005575	0.005560	93082.1	517.5	24.91
54	0.006176	0.006157	92564.6	569.9	24.04
55	0.006732	0.006709	91994.7	617.2	23.19
56	0.007576	0.007548	91377.4	689.7	22.34
57	0.008720	0.008682	90687.7	787.4	21.51
58	0.009500	0.009455	89900.3	850.0	20.69
59	0.010298	0.010245	89050.3	912.3	19.89
60	0.011428	0.011363	88138.0	1001.5	19.09
61	0.012689	0.012609	87136.4	1098.7	18.30
62	0.013992	0.013895	86037.8	1195.5	17.53
63	0.015484	0.015365	84842.3	1303.6	16.77
64	0.017464	0.017313	83538.7	1446.3	16.02
65	0.019610	0.019420	82092.4	1594.2	15.29
66	0.021602	0.021371	80498.1	1720.3	14.59
67	0.024469	0.024174	78777.8	1904.3	13.90
68	0.027010	0.026650	76873.5	2048.7	13.23
69	0.030132	0.029685	74824.8	2221.2	12.58
70	0.033809	0.033247	72603.6	2413.9	11.95
71	0.037619	0.036924	70189.8	2591.7	11.34
72	0.041517	0.040673	67598.0	2749.4	10.75
73	0.045938	0.044907	64848.6	2912.1	10.19
74	0.051144	0.049869	61936.5	3088.7	9.64
75	0.055671	0.054163	58847.4	3187.4	9.12
76	0.061620	0.059779	55660.4	3327.3	8.62
77	0.066791	0.064633	52333.1	3382.4	8.13
78	0.073014	0.070442	48950.7	3448.2	7.66
79	0.080781	0.077645	45502.5	3533.0	7.20
80	0.088531	0.084778	41969.4	3558.1	6.77
81	0.098368	0.093757	38411.3	3601.3	6.35
82	0.109620	0.103924	34810.0	3617.6	5.96
83	0.121538	0.114575	31192.4	3573.9	5.59
84	0.132761	0.124497	27618.5	3438.4	5.25
85	0.145855	0.135942	24180.1	3287.1	4.92
86	0.158133	0.146546	20893.0	3061.8	4.62
87	0.174817	0.160765	17831.2	2866.6	4.32
88	0.191897	0.175096	14964.6	2620.2	4.06
89	0.209943	0.189998	12344.4	2345.4	3.81
90	0.221388	0.199324	9999.0	1993.0	3.59
91	0.239335	0.213756	8005.9	1711.3	3.36
92	0.263855	0.233102	6294.6	1467.3	3.13
93	0.286304	0.250452	4827.3	1209.0	2.93
94	0.310759	0.268967	3618.3	973.2	2.75
95	0.339892	0.290519	2645.1	768.5	2.57
96	0.361692	0.306299	1876.6	574.8	2.42
97	0.389711	0.326158	1301.8	424.6	2.27
98	0.414796	0.343546	877.2	301.4	2.13
99	0.452639	0.369104	575.9	212.6	1.98
100	0.474026	0.383202	363.3	139.2	1.84

Females

age	mx	qx	lx	dx	ex
0	0.005146	0.005133	100000.0	513.3	79.86
1	0.000405	0.000405	99486.7	40.2	79.28
2	0.000273	0.000273	99446.5	27.2	78.31
3	0.000172	0.000172	99419.3	17.1	77.33
4	0.000114	0.000114	99402.3	11.4	76.34
5	0.000119	0.000119	99390.9	11.8	75.35
6	0.000116	0.000116	99379.1	11.5	74.36
7	0.000103	0.000103	99367.6	10.2	73.37
8	0.000095	0.000095	99357.4	9.4	72.38
9	0.000103	0.000103	99347.9	10.2	71.38
10	0.000122	0.000122	99337.8	12.1	70.39
11	0.000117	0.000117	99325.7	11.6	69.40
12	0.000139	0.000139	99314.1	13.8	68.41
13	0.000131	0.000131	99300.3	13.0	67.42
14	0.000144	0.000144	99287.3	14.3	66.42
15	0.000210	0.000210	99273.0	20.8	65.43
16	0.000256	0.000256	99252.2	25.4	64.45
17	0.000297	0.000297	99226.8	29.5	63.46
18	0.000297	0.000297	99197.3	29.5	62.48
19	0.000290	0.000290	99167.8	28.7	61.50
20	0.000301	0.000301	99139.1	29.9	60.52
21	0.000329	0.000329	99109.2	32.6	59.54
22	0.000340	0.000340	99076.6	33.7	58.56
23	0.000277	0.000277	99042.9	27.4	57.58
24	0.000334	0.000334	99015.5	33.1	56.59
25	0.000338	0.000338	98982.4	33.5	55.61
26	0.000332	0.000332	98948.9	32.8	54.63
27	0.000338	0.000338	98916.1	33.4	53.65
28	0.000391	0.000391	98882.7	38.7	52.67
29	0.000409	0.000409	98844.0	40.4	51.69
30	0.000451	0.000451	98803.6	44.5	50.71
31	0.000477	0.000477	98759.0	47.1	49.73
32	0.000463	0.000463	98711.9	45.7	48.75
33	0.000552	0.000552	98666.2	54.5	47.78
34	0.000554	0.000554	98611.7	54.6	46.80
35	0.000662	0.000661	98557.1	65.2	45.83
36	0.000732	0.000732	98491.9	72.0	44.86
37	0.000783	0.000782	98419.8	77.0	43.89
38	0.000835	0.000834	98342.8	82.0	42.92
39	0.000944	0.000944	98260.8	92.7	41.96
40	0.001011	0.001011	98168.1	99.2	41.00
41	0.001141	0.001141	98068.8	111.8	40.04
42	0.001247	0.001246	97957.0	122.1	39.08
43	0.001404	0.001403	97834.9	137.3	38.13
44	0.001594	0.001593	97697.6	155.6	37.19
45	0.001669	0.001668	97542.0	162.7	36.24
46	0.001781	0.001779	97379.3	173.3	35.30
47	0.002050	0.002048	97206.0	199.0	34.37
48	0.002247	0.002244	97007.0	217.7	33.43
49	0.002396	0.002393	96789.2	231.6	32.51
50	0.002709	0.002705	96557.6	261.2	31.59
51	0.002919	0.002915	96296.4	280.7	30.67
52	0.003213	0.003207	96015.8	308.0	29.76
53	0.003456	0.003450	95707.8	330.2	28.85
54	0.003940	0.003933	95377.6	375.1	27.95
55	0.004217	0.004209	95002.5	399.8	27.06
56	0.004558	0.004548	94602.7	430.2	26.17
57	0.005239	0.005225	94172.5	492.1	25.29
58	0.005704	0.005688	93680.4	532.8	24.42
59	0.006340	0.006319	93147.5	588.6	23.56
60	0.007147	0.007121	92558.9	659.1	22.70
61	0.007705	0.007675	91899.7	705.3	21.86
62	0.008506	0.008470	91194.4	772.4	21.03
63	0.009130	0.009089	90422.0	821.8	20.20
64	0.010256	0.010203	89600.1	914.2	19.38
65	0.011489	0.011423	88685.9	1013.1	18.58
66	0.012819	0.012737	87672.8	1116.7	17.79
67	0.014424	0.014321	86556.1	1239.6	17.01
68	0.015778	0.015654	85316.6	1335.6	16.25
69	0.017758	0.017601	83981.0	1478.2	15.50
70	0.020097	0.019897	82502.8	1641.6	14.77
71	0.022536	0.022285	80861.2	1802.0	14.06
72	0.025344	0.			