

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

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 birth occurrences by month, infant death registrations by age in months and death registrations by individual year of age (the calculation of infant mortality also requires monthly birth occurrences data for 2020).

National Life Tables, England and Wales, period expectation of life, based on data for the years 2021-2023

Males						Females					
age	mx	qx	lx	dx	ex	age	mx	qx	lx	dx	ex
0	0.004558	0.004548	100000.0	454.8	79.02	0	0.003578	0.003571	100000.0	357.1	82.98
1	0.000240	0.000240	99545.2	23.9	78.38	1	0.000221	0.000221	99642.9	22.1	82.27
2	0.000169	0.000169	99521.3	16.8	77.40	2	0.000139	0.000139	99620.8	13.9	81.29
3	0.000115	0.000115	99504.5	11.4	76.41	3	0.000095	0.000095	99606.9	9.5	80.30
4	0.000086	0.000086	99493.0	8.6	75.42	4	0.000068	0.000068	99597.4	6.8	79.31
5	0.000085	0.000085	99484.4	8.5	74.43	5	0.000069	0.000069	99590.6	6.8	78.32
6	0.000069	0.000069	99475.9	6.9	73.43	6	0.000069	0.000069	99583.8	6.8	77.32
7	0.000070	0.000070	99469.1	7.0	72.44	7	0.000059	0.000059	99577.0	5.9	76.33
8	0.000077	0.000077	99462.0	7.7	71.44	8	0.000062	0.000062	99571.1	6.1	75.33
9	0.000072	0.000072	99454.4	7.2	70.45	9	0.000061	0.000061	99564.9	6.1	74.34
10	0.000060	0.000060	99447.2	6.0	69.45	10	0.000066	0.000066	99558.8	6.6	73.34
11	0.000092	0.000092	99441.2	9.2	68.46	11	0.000073	0.000073	99552.2	7.3	72.34
12	0.000101	0.000101	99432.0	10.0	67.46	12	0.000065	0.000065	99545.0	6.5	71.35
13	0.000114	0.000114	99422.0	11.3	66.47	13	0.000105	0.000105	99538.5	10.5	70.35
14	0.000138	0.000138	99410.7	13.7	65.48	14	0.000086	0.000086	99528.0	8.6	69.36
15	0.000179	0.000179	99397.0	17.8	64.49	15	0.000132	0.000132	99519.5	13.1	68.37
16	0.000229	0.000229	99379.2	22.8	63.50	16	0.000121	0.000121	99506.4	12.0	67.38
17	0.000304	0.000304	99356.4	30.2	62.51	17	0.000166	0.000166	99494.3	16.5	66.38
18	0.000432	0.000432	99326.2	42.9	61.53	18	0.000176	0.000176	99477.8	17.5	65.40
19	0.000502	0.000502	99283.3	49.9	60.56	19	0.000191	0.000191	99460.4	19.0	64.41
20	0.000457	0.000456	99233.5	45.3	59.59	20	0.000222	0.000222	99441.4	22.1	63.42
21	0.000494	0.000494	99188.2	49.0	58.61	21	0.000211	0.000211	99419.3	21.0	62.43
22	0.000502	0.000502	99139.2	49.7	57.64	22	0.000209	0.000208	99398.3	20.7	61.45
23	0.000552	0.000551	99089.4	54.6	56.67	23	0.000242	0.000242	99377.6	24.1	60.46
24	0.000513	0.000513	99034.8	50.8	55.70	24	0.000240	0.000240	99353.6	23.8	59.47
25	0.000526	0.000525	98984.0	52.0	54.73	25	0.000231	0.000231	99329.8	23.0	58.49
26	0.000634	0.000633	98932.0	62.7	53.76	26	0.000270	0.000270	99306.8	26.8	57.50
27	0.000604	0.000604	98869.3	59.7	52.79	27	0.000302	0.000302	99279.9	30.0	56.52
28	0.000663	0.000663	98809.6	65.5	51.83	28	0.000307	0.000307	99250.0	30.5	55.53
29	0.000739	0.000739	98744.1	73.0	50.86	29	0.000338	0.000338	99219.5	33.5	54.55
30	0.000749	0.000749	98671.2	73.9	49.90	30	0.000351	0.000351	99186.0	34.8	53.57
31	0.000867	0.000867	98597.3	85.5	48.93	31	0.000387	0.000387	99151.2	38.4	52.59
32	0.000883	0.000883	98511.8	86.9	47.98	32	0.000442	0.000442	99112.8	43.8	51.61
33	0.000950	0.000949	98424.8	93.4	47.02	33	0.000477	0.000477	99069.0	47.2	50.63
34	0.000982	0.000981	98331.4	96.5	46.06	34	0.000546	0.000545	99021.7	54.0	49.65
35	0.001092	0.001091	98234.9	107.2	45.11	35	0.000614	0.000614	98967.7	60.7	48.68
36	0.001192	0.001192	98127.7	116.9	44.16	36	0.000581	0.000580	98907.0	57.4	47.71
37	0.001277	0.001276	98010.8	125.1	43.21	37	0.000715	0.000715	98849.6	70.7	46.74
38	0.001374	0.001373	97885.7	134.4	42.26	38	0.000840	0.000839	98778.9	82.9	45.77
39	0.001550	0.001549	97751.3	151.4	41.32	39	0.000898	0.000898	98696.0	88.6	44.81
40	0.001655	0.001653	97599.9	161.4	40.38	40	0.000963	0.000962	98607.4	94.9	43.85
41	0.001810	0.001808	97438.5	176.2	39.45	41	0.001025	0.001024	98512.5	100.9	42.89
42	0.001866	0.001865	97262.3	181.3	38.52	42	0.001178	0.001177	98411.6	115.8	41.93
43	0.002030	0.002028	97081.0	196.9	37.59	43	0.001183	0.001183	98295.8	116.3	40.98
44	0.002208	0.002205	96884.1	213.7	36.67	44	0.001334	0.001333	98179.5	130.9	40.03
45	0.002405	0.002402	96670.4	232.2	35.75	45	0.001416	0.001415	98048.6	138.7	39.08
46	0.002569	0.002566	96438.2	247.5	34.83	46	0.001577	0.001576	97909.9	154.3	38.14
47	0.002872	0.002867	96190.7	275.8	33.92	47	0.001844	0.001842	97755.6	180.1	37.20
48	0.003152	0.003147	95914.9	301.8	33.02	48	0.001923	0.001922	97575.6	187.5	36.27
49	0.003393	0.003387	95613.1	323.9	32.12	49	0.002088	0.002086	97388.1	203.2	35.33
50	0.003706	0.003699	95289.2	352.4	31.23	50	0.002307	0.002304	97184.9	223.9	34.41
51	0.003955	0.003947	94936.8	374.7	30.34	51	0.002457	0.002454	96961.0	237.9	33.49
52	0.004368	0.004358	94562.0	412.1	29.46	52	0.002580	0.002577	96723.1	249.2	32.57
53	0.004600	0.004589	94149.9	432.1	28.58	53	0.002886	0.002882	96473.8	278.0	31.65
54	0.004955	0.004943	93717.8	463.3	27.71	54	0.003086	0.003081	96195.8	296.4	30.74
55	0.005324	0.005310	93254.6	495.2	26.85	55	0.003392	0.003387	95899.4	324.8	29.83
56	0.005763	0.005746	92759.4	533.0	25.99	56	0.003705	0.003699	95574.7	353.5	28.93
57	0.006273	0.006254	92226.4	576.7	25.14	57	0.004023	0.004015	95221.2	382.3	28.04
58	0.006772	0.006750	91649.7	618.6	24.29	58	0.004283	0.004274	94838.9	405.3	27.15
59	0.007251	0.007225	91031.1	657.7	23.45	59	0.004656	0.004646	94433.6	438.7	26.26
60	0.008064	0.008032	90373.4	725.9	22.62	60	0.005120	0.005107	93994.9	480.0	25.38
61	0.008895	0.008855	89647.5	793.8	21.80	61	0.005468	0.005453	93514.9	509.9	24.51
62	0.009626	0.009580	88853.7	851.2	20.99	62	0.006173	0.006154	93005.0	572.4	23.64
63	0.010417	0.010363	88002.4	911.9	20.19	63	0.006827	0.006803	92432.6	628.9	22.79
64	0.011445	0.011380	87090.5	991.1	19.39	64	0.007508	0.007480	91803.7	686.7	21.94
65	0.012466	0.012389	86099.4	1066.7	18.61	65	0.008074	0.008042	91117.0	732.8	21.10
66	0.013760	0.013666	85032.7	1162.0	17.84	66	0.009037	0.008997	90384.3	813.2	20.27
67	0.015190	0.015075	83870.7	1264.4	17.08	67	0.009858	0.009810	89571.1	878.7	19.45
68	0.016733	0.016594	82606.3	1370.8	16.33	68	0.010865	0.010806	88692.5	958.4	18.63
69	0.018116	0.017954	81235.5	1458.5	15.60	69	0.011733	0.011665	87734.0	1023.4	17.83
70	0.019834	0.019639	79777.0	1566.7	14.88	70	0.013065	0.012980	86710.6	1125.5	17.04
71	0.021742	0.021509	78210.3	1682.2	14.16	71	0.014079	0.013980	85585.1	1196.5	16.25
72	0.023983	0.023699	76528.1	1813.6	13.46	72	0.015469	0.015350	84388.6	1295.4	15.48
73	0.025737	0.025410	74714.5	1898.5	12.78	73	0.017077	0.016933	83093.2	1407.0	14.71
74	0.027947	0.027562	72815.9	2007.0	12.10	74	0.018794	0.018619	81686.2	1520.9	13.96
75	0.031033	0.030559	70809.0	2163.8	11.43	75	0.021287	0.021063	80165.3	1688.5	13.21
76	0.035014	0.034412	68645.1	2362.2	10.77	76	0.023688	0.023411	78476.8	1837.2	12.49
77	0.039130	0.038379	66282.9	2543.9	10.14	77	0.027230	0.026864	76639.6	2058.8	11.77
78	0.044202	0.043246	63739.1	2756.5	9.52	78	0.030532	0.030073	74580.8	2242.8	11.08
79	0.049100	0.047924	60982.6	2922.5	8.93	79	0.034255	0.033678	72337.9	2436.2	10.41
80	0.056354	0.054810	58060.1	3182.3	8.36	80	0.039777	0.039002	69901.7	2726.3	9.76
81	0.062843	0.060929	54877.8	3343.6	7.81	81	0.045066	0.044073	67175.4	2960.6	9.13
82	0.071563	0.069091	51534.2	3560.6	7.29	82	0.051069	0.049797	64214.8	3197.7	8.53
83	0.078547	0.075578	47973.6	3625.8	6.79	83	0.057568	0.055957	61017.1	3414.3	7.95
84	0.088632	0.084871	44347.8	3763.8	6.30	84	0.065074	0.063023	57602.8	3630.3	7.39
85	0.099666	0.094935	40584.0	3852.8	5.84	85	0.073764	0.071140	53972.4	3839.6	6.86
86	0.112494	0.106503	36731.2	3912.0	5.40	86	0.085002	0.081537	50132.8	4087.7	6.34
87	0.127687	0.120024	32819.2	3939.1	4.99	87	0.096019	0.091620	46045.2	4218.7	5.86
88	0.145072	0.135261	28880.1	3906.4	4.60	88	0.111859	0.105934	41826.5	4430.9	5.40
89	0.162818	0.150561	24973.7	3760.1	4.24	89	0.125600	0.118178	37395.7	4419.4	4.98
90	0.186297	0.170423	21213.7	3615.3	3.90	90	0.143736	0.134099	32976.3	4422.1	4.59</