

Office for National Statistics (UK): National Life Tables: Great Britain (2015-2017); downloaded from: www.ons.gov.uk/ (15.02.2019).

National Life Tables, Great Britain

Period expectation of life
Based on data for the years 2015-2017

Office for National Statistics

Age <i>x</i>	Males					Females				
	m_x	q_x	l_x	d_x	e_x	m_x	q_x	l_x	d_x	e_x
0	0.004276	0.004267	100000.0	426.7	79.20	0.003464	0.003458	100000.0	345.8	82.87
1	0.000270	0.000270	99573.3	26.9	78.54	0.000235	0.000235	99654.2	23.4	82.16
2	0.000152	0.000152	99546.4	15.1	77.56	0.000140	0.000140	99630.7	13.9	81.18
3	0.000123	0.000123	99531.3	12.2	76.58	0.000099	0.000099	99616.8	9.9	80.19
4	0.000099	0.000099	99519.1	9.9	75.59	0.000084	0.000084	99606.9	8.3	79.20
5	0.000092	0.000092	99509.3	9.1	74.59	0.000069	0.000069	99598.6	6.9	78.20
6	0.000077	0.000077	99500.1	7.6	73.60	0.000068	0.000068	99591.7	6.8	77.21
7	0.000084	0.000084	99492.5	8.4	72.61	0.000067	0.000067	99584.9	6.7	76.21
8	0.000068	0.000068	99484.1	6.8	71.61	0.000060	0.000060	99578.2	6.0	75.22
9	0.000079	0.000079	99477.3	7.9	70.62	0.000061	0.000061	99572.2	6.1	74.22
10	0.000077	0.000077	99469.4	7.6	69.62	0.000051	0.000051	99566.1	5.1	73.23
11	0.000089	0.000089	99461.8	8.8	68.63	0.000072	0.000072	99561.1	7.2	72.23
12	0.000097	0.000097	99453.0	9.6	67.63	0.000073	0.000073	99553.9	7.3	71.24
13	0.000108	0.000108	99443.4	10.8	66.64	0.000092	0.000092	99546.6	9.1	70.24
14	0.000117	0.000117	99432.6	11.6	65.65	0.000108	0.000108	99537.4	10.8	69.25
15	0.000166	0.000166	99421.0	16.5	64.65	0.000125	0.000125	99526.7	12.4	68.26
16	0.000220	0.000220	99404.5	21.8	63.67	0.000148	0.000148	99514.2	14.8	67.26
17	0.000300	0.000300	99382.7	29.8	62.68	0.000154	0.000154	99499.5	15.3	66.27
18	0.000392	0.000392	99352.9	38.9	61.70	0.000210	0.000210	99484.1	20.9	65.28
19	0.000436	0.000436	99313.9	43.3	60.72	0.000200	0.000200	99463.2	19.9	64.30
20	0.000460	0.000460	99270.7	45.7	59.75	0.000201	0.000201	99443.3	20.0	63.31
21	0.000484	0.000484	99225.0	48.0	58.78	0.000210	0.000210	99423.4	20.9	62.32
22	0.000487	0.000487	99177.0	48.3	57.80	0.000199	0.000199	99402.5	19.8	61.34
23	0.000512	0.000512	99128.7	50.7	56.83	0.000221	0.000221	99382.7	21.9	60.35
24	0.000524	0.000524	99078.0	51.9	55.86	0.000212	0.000212	99360.8	21.1	59.36
25	0.000611	0.000611	99026.1	60.5	54.89	0.000235	0.000235	99339.7	23.4	58.37
26	0.000564	0.000564	98965.6	55.8	53.92	0.000269	0.000269	99316.3	26.7	57.39
27	0.000605	0.000605	98909.8	59.8	52.95	0.000278	0.000278	99289.6	27.6	56.40
28	0.000669	0.000669	98850.0	66.2	51.98	0.000303	0.000303	99262.0	30.1	55.42
29	0.000677	0.000676	98783.9	66.8	51.02	0.000334	0.000334	99231.9	33.1	54.44
30	0.000715	0.000715	98717.1	70.6	50.05	0.000373	0.000373	99198.8	37.0	53.45
31	0.000766	0.000766	98646.5	75.6	49.09	0.000402	0.000402	99161.8	39.8	52.47
32	0.000913	0.000912	98570.9	89.9	48.13	0.000472	0.000472	99121.9	46.7	51.49
33	0.000883	0.000882	98480.9	86.9	47.17	0.000496	0.000496	99075.2	49.1	50.52
34	0.000971	0.000971	98394.1	95.5	46.21	0.000512	0.000512	99026.1	50.7	49.54
35	0.001019	0.001019	98298.6	100.2	45.25	0.000593	0.000593	98975.4	58.7	48.57
36	0.001154	0.001153	98198.4	113.2	44.30	0.000659	0.000658	98916.7	65.1	47.60
37	0.001189	0.001189	98085.2	116.6	43.35	0.000732	0.000732	98851.6	72.4	46.63
38	0.001243	0.001242	97968.6	121.7	42.40	0.000735	0.000734	98779.2	72.5	45.66
39	0.001387	0.001386	97846.9	135.6	41.45	0.000835	0.000835	98706.7	82.4	44.69
40	0.001509	0.001508	97711.3	147.4	40.51	0.000932	0.000931	98624.3	91.8	43.73
41	0.001706	0.001705	97563.9	166.3	39.57	0.000976	0.000976	98532.4	96.1	42.77
42	0.001803	0.001802	97397.6	175.5	38.64	0.001083	0.001082	98436.3	106.5	41.81
43	0.001989	0.001987	97222.1	193.2	37.71	0.001152	0.001152	98329.8	113.3	40.86
44	0.002099	0.002097	97028.9	203.5	36.78	0.001301	0.001300	98216.5	127.7	39.90
45	0.002211	0.002208	96825.4	213.8	35.86	0.001434	0.001432	98088.8	140.5	38.96
46	0.002366	0.002363	96611.6	228.3	34.94	0.001529	0.001528	97948.3	149.7	38.01
47	0.002739	0.002736	96383.3	263.7	34.02	0.001646	0.001644	97798.6	160.8	37.07
48	0.002796	0.002792	96119.6	268.3	33.11	0.001773	0.001772	97637.8	173.0	36.13
49	0.003106	0.003101	95851.3	297.3	32.20	0.001917	0.001916	97464.8	186.7	35.19
50	0.003406	0.003401	95554.0	324.9	31.30	0.002137	0.002134	97278.1	207.6	34.26
51	0.003495	0.003489	95229.1	332.2	30.40	0.002358	0.002355	97070.5	228.6	33.33
52	0.003806	0.003799	94896.9	360.5	29.51	0.002575	0.002572	96841.9	249.1	32.41
53	0.003990	0.003982	94536.4	376.4	28.62	0.002799	0.002795	96592.8	270.0	31.49
54	0.004397	0.004388	94159.9	413.2	27.73	0.003011	0.003007	96322.8	289.6	30.58
55	0.004930	0.004918	93746.8	461.0	26.85	0.003288	0.003283	96033.2	315.3	29.67
56	0.005478	0.005463	93285.7	509.6	25.98	0.003606	0.003600	95717.9	344.6	28.76
57	0.005894	0.005876	92776.1	545.2	25.12	0.003851	0.003843	95373.4	366.5	27.87
58	0.006387	0.006366	92230.9	587.2	24.27	0.004240	0.004231	95006.8	402.0	26.97
59	0.007034	0.007010	91643.7	642.4	23.42	0.004777	0.004765	94604.8	450.8	26.08
60	0.007980	0.007948	91001.3	723.3	22.58	0.005185	0.005172	94154.0	487.0	25.21
61	0.008645	0.008608	90278.0	777.1	21.76	0.005612	0.005596	93667.0	524.2	24.34
62	0.009374	0.009330	89500.9	835.0	20.94	0.006284	0.006264	93142.8	583.5	23.47

63	0.010560	0.010505	88665.8	931.4	20.14	0.006862	0.006838	92559.4	633.0	22.61
64	0.011491	0.011426	87734.4	1002.4	19.34	0.007319	0.007293	91926.4	670.4	21.77
65	0.012333	0.012257	86732.0	1063.1	18.56	0.007891	0.007860	91256.0	717.2	20.92
66	0.013578	0.013486	85668.9	1155.3	17.79	0.008901	0.008861	90538.8	802.3	20.08
67	0.014670	0.014564	84513.5	1230.8	17.02	0.009624	0.009578	89736.5	859.5	19.26
68	0.015703	0.015581	83282.7	1297.6	16.27	0.010397	0.010343	88877.0	919.3	18.44
69	0.017310	0.017162	81985.1	1407.0	15.52	0.011545	0.011479	87957.7	1009.7	17.63
70	0.019016	0.018837	80578.1	1517.9	14.78	0.012706	0.012626	86948.0	1097.8	16.83
71	0.021520	0.021291	79060.2	1683.3	14.05	0.014303	0.014202	85850.2	1219.2	16.04
72	0.023767	0.023488	77377.0	1817.4	13.35	0.016012	0.015885	84631.0	1344.4	15.26
73	0.026320	0.025979	75559.5	1962.9	12.66	0.018069	0.017907	83286.6	1491.4	14.50
74	0.029954	0.029512	73596.6	2172.0	11.98	0.019814	0.019620	81795.2	1604.8	13.75
75	0.033387	0.032839	71424.6	2345.5	11.33	0.022474	0.022224	80190.4	1782.2	13.02
76	0.037119	0.036443	69079.1	2517.4	10.70	0.025761	0.025433	78408.2	1994.2	12.30
77	0.040587	0.039780	66561.7	2647.8	10.08	0.027784	0.027404	76414.1	2094.0	11.61
78	0.045078	0.044085	63913.9	2817.6	9.48	0.031904	0.031404	74320.0	2333.9	10.92
79	0.050372	0.049134	61096.3	3001.9	8.89	0.035172	0.034565	71986.1	2488.2	10.26
80	0.056665	0.055104	58094.3	3201.2	8.33	0.040443	0.039641	69497.9	2755.0	9.61
81	0.063238	0.061299	54893.1	3364.9	7.78	0.045598	0.044581	66742.9	2975.5	8.99
82	0.071726	0.069243	51528.2	3568.0	7.26	0.052391	0.051054	63767.5	3255.6	8.38
83	0.081669	0.078465	47960.2	3763.2	6.76	0.060159	0.058402	60511.9	3534.0	7.81
84	0.091738	0.087715	44197.0	3876.7	6.30	0.068948	0.066650	56977.9	3797.6	7.26
85	0.103137	0.098079	40320.3	3954.6	5.85	0.077852	0.074935	53180.3	3985.1	6.74
86	0.115658	0.109335	36365.7	3976.1	5.44	0.089135	0.085332	49195.2	4197.9	6.25
87	0.130104	0.122158	32389.6	3956.6	5.04	0.101283	0.096401	44997.3	4337.8	5.79
88	0.147143	0.137059	28433.0	3897.0	4.67	0.116301	0.109910	40659.5	4468.9	5.35
89	0.163243	0.150925	24536.0	3703.1	4.34	0.131728	0.123588	36190.7	4472.7	4.95
90	0.184214	0.168677	20832.9	3514.0	4.02	0.149755	0.139323	31717.9	4419.0	4.58
91	0.204691	0.185686	17318.9	3215.9	3.73	0.167388	0.154461	27298.9	4216.6	4.24
92	0.224181	0.201585	14103.0	2842.9	3.47	0.187487	0.171418	23082.3	3956.7	3.92
93	0.247828	0.220504	11260.0	2482.9	3.22	0.207737	0.188190	19125.6	3599.2	3.63
94	0.276301	0.242763	8777.1	2130.8	2.99	0.233951	0.209451	15526.3	3252.0	3.35
95	0.308613	0.267358	6646.4	1777.0	2.78	0.264787	0.233830	12274.3	2870.1	3.11
96	0.335336	0.287184	4869.4	1398.4	2.62	0.289426	0.252837	9404.2	2377.7	2.90
97	0.359573	0.304778	3471.0	1057.9	2.47	0.308935	0.267599	7026.5	1880.3	2.71
98	0.370279	0.312435	2413.1	753.9	2.34	0.330760	0.283821	5146.2	1460.6	2.52
99	0.420415	0.347391	1659.2	576.4	2.17	0.373349	0.314618	3685.6	1159.6	2.33
100	0.475902	0.384427	1082.8	416.3	2.06	0.409716	0.340053	2526.1	859.0	2.16