

Office for National Statistics (UK): National Life Tables: Great Britain (2014-2016); downloaded from:  
[www.ons.gov.uk/](http://www.ons.gov.uk/) (15.02.2019).

## National Life Tables, Great Britain

Period expectation of life  
Based on data for the years 2014-2016

Office for National Statistics

Age	Males					Females				
	$m_x$	$q_x$	$l_x$	$d_x$	$e_x$	$m_x$	$q_x$	$l_x$	$d_x$	$e_x$
0	0.004198	0.004189	100000.0	418.9	79.19	0.003494	0.003488	100000.0	348.8	82.88
1	0.000306	0.000306	99581.1	30.5	78.52	0.000248	0.000248	99651.2	24.8	82.17
2	0.000159	0.000159	99550.6	15.9	77.55	0.000139	0.000139	99626.5	13.8	81.19
3	0.000128	0.000128	99534.7	12.8	76.56	0.000107	0.000107	99612.7	10.7	80.20
4	0.000089	0.000089	99522.0	8.9	75.57	0.000081	0.000081	99602.0	8.1	79.21
5	0.000093	0.000093	99513.1	9.3	74.57	0.000066	0.000066	99593.9	6.6	78.21
6	0.000089	0.000089	99503.9	8.8	73.58	0.000072	0.000072	99587.3	7.2	77.22
7	0.000085	0.000085	99495.0	8.5	72.59	0.000075	0.000075	99580.1	7.4	76.22
8	0.000064	0.000064	99486.5	6.4	71.59	0.000058	0.000058	99572.7	5.7	75.23
9	0.000088	0.000088	99480.1	8.7	70.60	0.000069	0.000069	99567.0	6.9	74.23
10	0.000094	0.000094	99471.4	9.3	69.61	0.000058	0.000058	99560.1	5.8	73.24
11	0.000100	0.000100	99462.1	10.0	68.61	0.000061	0.000061	99554.3	6.1	72.24
12	0.000097	0.000097	99452.1	9.6	67.62	0.000061	0.000061	99548.3	6.1	71.25
13	0.000100	0.000100	99442.5	10.0	66.62	0.000106	0.000106	99542.2	10.5	70.25
14	0.000124	0.000124	99432.5	12.4	65.63	0.000114	0.000114	99531.6	11.3	69.26
15	0.000153	0.000153	99420.2	15.2	64.64	0.000137	0.000137	99520.3	13.6	68.27
16	0.000214	0.000214	99404.9	21.3	63.65	0.000158	0.000158	99506.7	15.8	67.28
17	0.000292	0.000292	99383.7	29.1	62.66	0.000153	0.000153	99491.0	15.3	66.29
18	0.000405	0.000405	99354.6	40.2	61.68	0.000208	0.000208	99475.7	20.7	65.30
19	0.000449	0.000449	99314.4	44.6	60.71	0.000208	0.000208	99455.0	20.6	64.31
20	0.000467	0.000467	99269.8	46.4	59.73	0.000205	0.000205	99434.4	20.4	63.32
21	0.000497	0.000496	99223.4	49.3	58.76	0.000220	0.000220	99414.0	21.8	62.34
22	0.000490	0.000490	99174.2	48.6	57.79	0.000215	0.000215	99392.1	21.4	61.35
23	0.000546	0.000546	99125.6	54.1	56.82	0.000229	0.000229	99370.7	22.8	60.36
24	0.000538	0.000537	99071.5	53.2	55.85	0.000227	0.000227	99347.9	22.6	59.38
25	0.000575	0.000575	99018.2	56.9	54.88	0.000244	0.000244	99325.4	24.2	58.39
26	0.000619	0.000619	98961.3	61.2	53.91	0.000274	0.000274	99301.2	27.2	57.40
27	0.000620	0.000620	98900.1	61.3	52.94	0.000271	0.000271	99273.9	26.9	56.42
28	0.000663	0.000663	98838.8	65.5	51.97	0.000319	0.000319	99247.0	31.7	55.43
29	0.000696	0.000695	98773.2	68.7	51.01	0.000354	0.000354	99215.3	35.1	54.45
30	0.000733	0.000733	98704.6	72.3	50.04	0.000384	0.000384	99180.2	38.0	53.47
31	0.000760	0.000760	98632.3	75.0	49.08	0.000408	0.000408	99142.2	40.4	52.49
32	0.000885	0.000885	98557.3	87.2	48.12	0.000462	0.000462	99101.7	45.8	51.51
33	0.000875	0.000875	98470.1	86.2	47.16	0.000494	0.000494	99056.0	48.9	50.54
34	0.000964	0.000963	98383.9	94.8	46.20	0.000536	0.000536	99007.1	53.1	49.56
35	0.001027	0.001026	98289.1	100.8	45.24	0.000592	0.000592	98954.0	58.6	48.59
36	0.001098	0.001098	98188.3	107.8	44.29	0.000649	0.000649	98895.4	64.1	47.62
37	0.001138	0.001138	98080.5	111.6	43.34	0.000682	0.000681	98831.3	67.3	46.65
38	0.001322	0.001321	97968.9	129.4	42.39	0.000766	0.000765	98764.0	75.6	45.68
39	0.001365	0.001364	97839.6	133.5	41.44	0.000806	0.000805	98688.4	79.5	44.71
40	0.001573	0.001571	97706.1	153.5	40.50	0.000942	0.000942	98608.9	92.9	43.75
41	0.001695	0.001693	97552.6	165.2	39.56	0.000970	0.000970	98516.0	95.5	42.79
42	0.001739	0.001738	97387.4	169.2	38.63	0.001093	0.001092	98420.5	107.5	41.83
43	0.001915	0.001913	97218.2	186.0	37.69	0.001170	0.001169	98313.0	114.9	40.87
44	0.002136	0.002134	97032.2	207.0	36.77	0.001286	0.001285	98198.0	126.2	39.92
45	0.002226	0.002223	96825.1	215.3	35.84	0.001464	0.001463	98071.9	143.5	38.97
46	0.002382	0.002379	96609.9	229.8	34.92	0.001530	0.001529	97928.4	149.8	38.03
47	0.002658	0.002655	96380.0	255.9	34.00	0.001626	0.001625	97778.6	158.9	37.09
48	0.002734	0.002730	96124.2	262.4	33.09	0.001769	0.001767	97619.7	172.5	36.15
49	0.003019	0.003014	95861.7	288.9	32.18	0.001871	0.001869	97447.2	182.2	35.21
50	0.003356	0.003350	95572.8	320.2	31.28	0.002141	0.002139	97265.0	208.0	34.27
51	0.003477	0.003471	95252.6	330.7	30.38	0.002353	0.002350	97057.0	228.1	33.35
52	0.003731	0.003724	94921.9	353.5	29.49	0.002535	0.002532	96829.0	245.1	32.42
53	0.004015	0.004007	94568.5	378.9	28.59	0.002772	0.002769	96583.8	267.4	31.51
54	0.004396	0.004386	94189.5	413.1	27.71	0.002997	0.002992	96316.4	288.2	30.59
55	0.005005	0.004993	93776.4	468.2	26.83	0.003346	0.003341	96028.2	320.8	29.68
56	0.005374	0.005359	93308.2	500.1	25.96	0.003625	0.003619	95707.4	346.4	28.78
57	0.005850	0.005833	92808.1	541.3	25.10	0.003970	0.003962	95361.0	377.9	27.88
58	0.006499	0.006478	92266.8	597.7	24.24	0.004241	0.004232	94983.2	402.0	26.99
59	0.007155	0.007129	91669.1	653.5	23.40	0.004806	0.004795	94581.2	453.5	26.10
60	0.007995	0.007964	91015.6	724.8	22.56	0.005272	0.005258	94127.7	494.9	25.23
61	0.008721	0.008684	90290.7	784.0	21.74	0.005651	0.005635	93632.7	527.7	24.36

62	0.009490	0.009445	89506.7	845.4	20.92	0.006285	0.006265	93105.1	583.3	23.49
63	0.010588	0.010532	88661.3	933.8	20.12	0.006815	0.006792	92521.8	628.4	22.64
64	0.011513	0.011447	87727.6	1004.2	19.33	0.007355	0.007328	91893.4	673.4	21.79
65	0.012414	0.012337	86723.3	1069.9	18.54	0.007908	0.007877	91219.9	718.5	20.95
66	0.013344	0.013255	85653.4	1135.4	17.77	0.008743	0.008705	90501.4	787.8	20.11
67	0.014387	0.014285	84518.1	1207.3	17.00	0.009374	0.009330	89713.6	837.0	19.28
68	0.015813	0.015689	83310.8	1307.1	16.24	0.010561	0.010505	88876.6	933.7	18.46
69	0.017579	0.017426	82003.7	1429.0	15.49	0.011558	0.011491	87942.9	1010.6	17.65
70	0.019484	0.019296	80574.7	1554.8	14.76	0.013064	0.012979	86932.3	1128.3	16.85
71	0.021755	0.021521	79019.9	1700.6	14.04	0.014487	0.014382	85804.0	1234.1	16.06
72	0.024101	0.023814	77319.3	1841.3	13.34	0.016160	0.016031	84570.0	1355.7	15.29
73	0.026674	0.026323	75478.1	1986.8	12.65	0.018218	0.018054	83214.2	1502.3	14.53
74	0.030426	0.029970	73491.3	2202.5	11.98	0.020099	0.019899	81711.9	1626.0	13.79
75	0.033523	0.032971	71288.8	2350.4	11.33	0.022442	0.022193	80085.9	1777.3	13.06
76	0.036614	0.035956	68938.3	2478.8	10.70	0.025431	0.025111	78308.5	1966.4	12.34
77	0.040664	0.039853	66459.6	2648.6	10.08	0.027890	0.027506	76342.1	2099.9	11.65
78	0.045248	0.044247	63810.9	2823.4	9.48	0.031357	0.030872	74242.2	2292.0	10.96
79	0.050297	0.049064	60987.5	2992.3	8.90	0.035278	0.034667	71950.2	2494.3	10.30
80	0.057020	0.055440	57995.2	3215.2	8.33	0.040730	0.039917	69455.9	2772.5	9.65
81	0.063361	0.061415	54780.0	3364.3	7.79	0.045882	0.044853	66683.4	2991.0	9.03
82	0.072043	0.069538	51415.7	3575.3	7.27	0.052452	0.051111	63692.4	3255.4	8.43
83	0.081821	0.078605	47840.3	3760.5	6.77	0.060179	0.058421	60437.0	3530.8	7.86
84	0.091541	0.087534	44079.8	3858.5	6.31	0.068600	0.066325	56906.2	3774.3	7.31
85	0.103885	0.098755	40221.3	3972.1	5.86	0.077549	0.074654	53131.9	3966.5	6.80
86	0.115714	0.109385	36249.3	3965.1	5.45	0.088632	0.084871	49165.4	4172.7	6.31
87	0.130081	0.122137	32284.1	3943.1	5.06	0.101162	0.096291	44992.7	4332.4	5.84
88	0.147446	0.137322	28341.0	3891.9	4.69	0.114452	0.108257	40660.3	4401.8	5.41
89	0.163303	0.150750	24449.2	3685.7	4.36	0.130267	0.122301	36258.5	4434.5	5.01
90	0.183265	0.167881	20763.5	3485.8	4.05	0.148637	0.138354	31824.1	4403.0	4.64
91	0.199828	0.181676	17277.7	3138.9	3.76	0.163505	0.151148	27421.1	4144.6	4.30
92	0.222659	0.200354	14138.7	2832.7	3.48	0.183674	0.168225	23276.4	3915.7	3.98
93	0.249284	0.221657	11306.0	2506.0	3.23	0.203794	0.184948	19360.8	3580.7	3.68
94	0.278562	0.244507	8799.9	2151.6	3.01	0.233688	0.209240	15780.0	3301.8	3.41
95	0.302064	0.262429	6648.3	1744.7	2.82	0.255577	0.226618	12478.2	2827.8	3.18
96	0.328733	0.282328	4903.6	1384.4	2.65	0.278823	0.244708	9650.4	2361.5	2.96
97	0.343075	0.292842	3519.2	1030.6	2.49	0.299108	0.260195	7288.9	1896.5	2.76
98	0.388144	0.325059	2488.6	808.9	2.32	0.334798	0.286790	5392.4	1546.5	2.55
99	0.412316	0.341843	1679.7	574.2	2.19	0.370418	0.312534	3845.9	1202.0	2.38
100	0.456117	0.371413	1105.5	410.6	2.07	0.395131	0.329945	2643.9	872.3	2.23