

Office for National Statistics (UK): National Life Tables: Great Britain (2013-2015); downloaded from: [www.ons.gov.uk/](http://www.ons.gov.uk/) (15.02.2019).

Period expectation of life  
Based on data for the years 2013-2015

Age	Males					Females				
	$m_x$	$q_x$	$l_x$	$d_x$	$e_x$	$m_x$	$q_x$	$l_x$	$d_x$	$e_x$
0	0.004254	0.004245	100000.0	424.5	79.12	0.003470	0.003464	100000.0	346.4	82.84
1	0.000324	0.000324	99575.5	32.2	78.45	0.000257	0.000257	99653.6	25.6	82.12
2	0.000168	0.000168	99543.3	16.7	77.48	0.000135	0.000135	99628.0	13.4	81.14
3	0.000122	0.000122	99526.6	12.1	76.49	0.000113	0.000113	99614.6	11.3	80.16
4	0.000099	0.000099	99514.5	9.8	75.50	0.000081	0.000081	99603.3	8.0	79.16
5	0.000087	0.000087	99504.6	8.6	74.51	0.000072	0.000072	99595.3	7.2	78.17
6	0.000090	0.000090	99496.0	9.0	73.51	0.000074	0.000074	99588.1	7.4	77.18
7	0.000096	0.000096	99487.1	9.5	72.52	0.000079	0.000079	99580.7	7.8	76.18
8	0.000071	0.000071	99477.5	7.1	71.53	0.000069	0.000069	99572.9	6.9	75.19
9	0.000089	0.000089	99470.4	8.8	70.53	0.000065	0.000065	99566.0	6.5	74.19
10	0.000098	0.000098	99461.6	9.7	69.54	0.000069	0.000069	99559.5	6.9	73.20
11	0.000094	0.000094	99451.9	9.4	68.55	0.000060	0.000060	99552.6	5.9	72.20
12	0.000099	0.000099	99442.5	9.8	67.55	0.000061	0.000061	99546.7	6.1	71.21
13	0.000115	0.000115	99432.7	11.4	66.56	0.000106	0.000106	99540.6	10.6	70.21
14	0.000118	0.000118	99421.2	11.7	65.57	0.000113	0.000113	99530.0	11.3	69.22
15	0.000156	0.000156	99409.5	15.5	64.57	0.000138	0.000138	99518.8	13.8	68.23
16	0.000210	0.000210	99394.0	20.9	63.58	0.000156	0.000156	99505.0	15.6	67.24
17	0.000292	0.000292	99373.1	29.0	62.60	0.000149	0.000149	99489.5	14.8	66.25
18	0.000407	0.000407	99344.1	40.4	61.62	0.000197	0.000197	99474.6	19.6	65.26
19	0.000471	0.000471	99303.7	46.8	60.64	0.000208	0.000208	99455.1	20.7	64.27
20	0.000455	0.000455	99256.9	45.2	59.67	0.000200	0.000200	99434.4	19.9	63.28
21	0.000484	0.000484	99211.7	48.0	58.70	0.000203	0.000203	99414.5	20.1	62.29
22	0.000459	0.000459	99163.7	45.5	57.72	0.000212	0.000212	99394.4	21.1	61.31
23	0.000535	0.000535	99118.1	53.0	56.75	0.000229	0.000229	99373.3	22.8	60.32
24	0.000530	0.000530	99065.1	52.5	55.78	0.000215	0.000215	99350.5	21.3	59.33
25	0.000572	0.000572	99012.6	56.6	54.81	0.000249	0.000249	99329.2	24.7	58.35
26	0.000605	0.000605	98956.0	59.9	53.84	0.000279	0.000279	99304.5	27.7	57.36
27	0.000627	0.000627	98896.1	62.0	52.87	0.000266	0.000266	99278.8	26.4	56.38
28	0.000630	0.000630	98834.1	62.3	51.91	0.000320	0.000320	99250.4	31.8	55.39
29	0.000675	0.000675	98771.8	66.7	50.94	0.000342	0.000342	99218.6	33.9	54.41
30	0.000720	0.000720	98705.1	71.0	49.97	0.000381	0.000381	99184.7	37.8	53.43
31	0.000756	0.000756	98634.1	74.6	49.01	0.000413	0.000413	99146.9	41.0	52.45
32	0.000861	0.000861	98559.6	84.8	48.05	0.000438	0.000438	99105.9	43.4	51.47
33	0.000859	0.000859	98474.8	84.5	47.09	0.000473	0.000473	99062.5	46.8	50.49
34	0.000949	0.000949	98390.2	93.4	46.13	0.000529	0.000529	99015.6	52.4	49.52
35	0.001029	0.001029	98296.9	101.1	45.17	0.000590	0.000590	98963.3	58.4	48.54
36	0.001079	0.001079	98195.7	105.9	44.22	0.000649	0.000649	98904.9	64.2	47.57
37	0.001180	0.001180	98089.8	115.7	43.26	0.000667	0.000667	98840.7	65.9	46.60
38	0.001360	0.001360	97974.1	133.2	42.31	0.000751	0.000751	98774.7	74.2	45.63
39	0.001394	0.001394	97840.9	136.3	41.37	0.000830	0.000830	98700.6	81.9	44.66
40	0.001556	0.001556	97704.7	151.9	40.43	0.000907	0.000907	98618.7	89.4	43.70
41	0.001667	0.001667	97552.7	162.5	39.49	0.000953	0.000953	98529.2	93.8	42.74
42	0.001773	0.001773	97390.2	172.5	38.55	0.001071	0.001071	98435.4	105.3	41.78
43	0.001853	0.001853	97217.7	180.0	37.62	0.001164	0.001164	98330.1	114.4	40.83
44	0.002062	0.002062	97037.7	199.9	36.69	0.001275	0.001275	98215.7	125.2	39.87
45	0.002255	0.002255	96837.8	218.1	35.77	0.001398	0.001398	98090.5	137.1	38.92
46	0.002364	0.002364	96619.1	228.1	34.85	0.001475	0.001475	97953.4	144.4	37.98
47	0.002562	0.002562	96391.6	246.6	33.93	0.001611	0.001611	97809.1	157.4	37.03
48	0.002689	0.002689	96145.0	258.2	33.01	0.001745	0.001745	97651.6	170.2	36.09
49	0.002991	0.002991	95886.8	286.4	32.10	0.001902	0.001902	97481.4	185.2	35.15
50	0.003229	0.003223	95600.4	308.2	31.19	0.002154	0.002152	97296.2	209.3	34.22
51	0.003468	0.003462	95292.2	329.9	30.29	0.002314	0.002311	97098.8	224.4	33.29
52	0.003704	0.003697	94962.3	351.1	29.40	0.002531	0.002527	96862.5	244.8	32.37
53	0.004034	0.004026	94611.2	380.9	28.50	0.002778	0.002774	96617.7	268.1	31.45
54	0.004481	0.004471	94230.3	421.3	27.62	0.002990	0.002985	96349.6	287.6	30.53
55	0.004891	0.004879	93809.0	457.7	26.74	0.003372	0.003366	96062.0	323.4	29.62
56	0.005358	0.005344	93351.3	498.9	25.87	0.003622	0.003615	95738.6	346.1	28.72
57	0.006000	0.005982	92852.5	555.5	25.00	0.003991	0.003983	95392.5	380.0	27.82
58	0.006604	0.006583	92297.0	607.5	24.15	0.004243	0.004234	95012.5	402.3	26.93
59	0.007314	0.007287	91689.5	668.2	23.31	0.004694	0.004683	94610.2	443.1	26.05
60	0.008093	0.008060	91021.3	733.6	22.48	0.005242	0.005228	94167.2	492.3	25.17
61	0.008715	0.008677	90287.7	783.4	21.65	0.005717	0.005700	93674.9	534.0	24.30
62	0.009652	0.009606	89504.3	859.8	20.84	0.006209	0.006189	93140.9	576.5	23.43
63	0.010542	0.010487	88644.5	929.6	20.04	0.006818	0.006795	92564.4	628.9	22.58
64	0.011517	0.011451	87714.9	1004.5	19.24	0.007291	0.007264	91935.4	667.8	21.73
65	0.012400	0.012324	86710.4	1068.6	18.46	0.007991	0.007959	91267.6	726.4	20.88
66	0.013112	0.013027	85641.8	1115.6	17.69	0.008497	0.008461	90541.2	766.1	20.05
67	0.014507	0.014403	84526.2	1217.4	16.91	0.009482	0.009437	89775.1	847.2	19.21
68	0.015893	0.015767	83308.8	1313.6	16.15	0.010728	0.010671	88927.9	948.9	18.39
69	0.017904	0.017745	81995.2	1455.0	15.40	0.011692	0.011624	87979.0	1022.7	17.58
70	0.019634	0.019443	80540.2	1565.9	14.67	0.013078	0.012993	86956.3	1129.8	16.78
71	0.021737	0.021503	78974.3	1698.2	13.95	0.014431	0.014328	85826.5	1229.7	16.00
72	0.025062	0.024751	77276.1	1912.7	13.25	0.016250	0.016119	84596.8	1363.6	15.22
73	0.027375	0.027006	75363.4	2035.3	12.57	0.018471	0.018302	83233.2	1523.3	14.46
74	0.030757	0.030291	73328.1	2221.2	11.91	0.020517	0.020309	81709.9	1659.5	13.73
75	0.033595	0.033040	71106.9	2349.4	11.26	0.022615	0.022362	80050.4	1790.1	13.00
76	0.037087	0.036412	68757.6	2503.6	10.63	0.025354	0.025036	78260.3	1959.3	12.29
77	0.040763	0.039949	66254.0	2646.8	10.01	0.028109	0.027720	76301.0	2115.1	11.59
78	0.045722	0.044700	63607.2	2843.2	9.41	0.031374	0.030889	74185.9	2291.6	10.90
79	0.050647	0.049396	60764.0	3001.5	8.83	0.035985	0.035349	71894.4	2541.4	10.24
80	0.057981	0.056348	57762.5	3254.8	8.26	0.041355	0.040517	69352.9	2810.0	9.59
81	0.064424	0.062413	54507.7	3402.0	7.72	0.046649	0.045585	66543.0	3033.4	8.98
82	0.073763	0.071139	51105.7	3635.6	7.20	0.053293	0.051910	63509.6	3296.8	8.38
83	0.082756	0.079468	47470.1	3772.3	6.72	0.060483	0.058708	60212.8	3535.0	7.81
84	0.092458	0.088373	43697.7	3861.7	6.25	0.069820	0.067465	56677.9	3823.8	7.27
85	0.105679	0.100375	39836.0	3998.5	5.81	0.078933	0.075936	52854.1	4013.6	6.76
86	0.117686	0.111146	35837.5	3983.2	5.40	0.089253	0.085440	48840.5	4173.0	6.27
87	0.131547	0.123429	31854.3	3931.7	5.02	0.102157	0.097192	44667.6	4341.3	5.81
88	0.148373	0.138126	27922.6	3856.8	4.65	0.114682	0.108463	40326.2	4373.9	5.38
89	0.164844	0.152292	24065.7	3665.0	4.32	0.130705	0.122687	35952.3	4410.9	4.98
90	0.183810	0.168339	20400.7	3434.2	4.00	0.148698	0.138407	31541.4	4365.6	4.60
91	0.202016	0.183483	16966.5	3113.1	3.71	0.164556	0.152046	27175.9	4132.0	4.26
92	0.228566	0.205124	13853.4	2841.7	3.44	0.186172	0.170318	23043.9	3924.8	3.94
93	0.257042	0.227769	11011.8	2508.1	3.19	0.211231	0.191053	19119.1	3652.7	3.64
94	0.275101	0.241836	8503.6	2056.5	2.99	0.233879	0.209393	15		