

The Office for National Statistics: Complete Life Tables by sex – United Kingdom – 1980-1982_2010-2012. downloaded from: <http://www.ons.gov.uk/ons/publications/re-reference-tables.html?edition=tcm%3A77-352834> (31.07.2014).

Period expectation of life
Based on data for the years 2010-2012

Office for National Statistics

Age <i>x</i>	Males					Females*				
	<i>m_x</i>	<i>q_x</i>	<i>l_x</i>	<i>d_x</i>	<i>e_x</i>	<i>m_x</i>	<i>q_x</i>	<i>l_x</i>	<i>d_x</i>	<i>e_x</i>
0	0.004733	0.004722	100000.0	472.2	78.71	0.003792	0.003785	100000.0	378.5	82.58
1	0.000334	0.000334	99527.8	33.2	78.08	0.000291	0.000291	99621.5	29.0	81.89
2	0.000192	0.000192	99494.6	19.1	77.11	0.000134	0.000134	99592.5	13.4	80.92
3	0.000125	0.000124	99475.5	12.4	76.12	0.000120	0.000120	99579.1	11.9	79.93
4	0.000106	0.000106	99463.1	10.5	75.13	0.000097	0.000097	99567.2	9.6	78.94
5	0.000110	0.000110	99452.5	10.9	74.14	0.000091	0.000091	99557.5	9.0	77.94
6	0.000100	0.000100	99441.6	9.9	73.15	0.000083	0.000083	99548.5	8.2	76.95
7	0.000077	0.000077	99431.7	7.6	72.16	0.000069	0.000069	99540.3	6.8	75.96
8	0.000105	0.000105	99424.1	10.4	71.16	0.000080	0.000080	99533.4	8.0	74.96
9	0.000103	0.000103	99413.7	10.2	70.17	0.000066	0.000066	99525.4	6.5	73.97
10	0.000090	0.000090	99403.5	9.0	69.18	0.000064	0.000064	99518.9	6.4	72.97
11	0.000098	0.000098	99394.5	9.7	68.18	0.000073	0.000073	99512.5	7.2	71.98
12	0.000110	0.000110	99384.8	10.9	67.19	0.000089	0.000089	99505.3	8.8	70.98
13	0.000095	0.000095	99373.9	9.4	66.20	0.000081	0.000081	99496.4	8.1	69.99
14	0.000128	0.000128	99364.5	12.8	65.20	0.000109	0.000109	99488.4	10.9	69.00
15	0.000159	0.000159	99351.7	15.8	64.21	0.000123	0.000123	99477.5	12.2	68.00
16	0.000224	0.000224	99335.9	22.2	63.22	0.000142	0.000142	99465.3	14.1	67.01
17	0.000360	0.000360	99313.7	35.8	62.24	0.000194	0.000194	99451.2	19.3	66.02
18	0.000485	0.000485	99277.9	48.2	61.26	0.000189	0.000189	99431.9	18.8	65.03
19	0.000472	0.000472	99229.7	46.8	60.29	0.000223	0.000223	99413.1	22.1	64.05
20	0.000519	0.000519	99182.9	51.5	59.32	0.000212	0.000212	99390.9	21.1	63.06
21	0.000556	0.000556	99131.4	55.1	58.35	0.000207	0.000207	99369.8	20.6	62.07
22	0.000559	0.000558	99076.3	55.3	57.38	0.000207	0.000207	99349.2	20.6	61.09
23	0.000590	0.000590	99021.0	58.5	56.41	0.000248	0.000248	99328.6	24.7	60.10
24	0.000549	0.000548	98962.6	54.3	55.44	0.000246	0.000246	99304.0	24.4	59.11
25	0.000612	0.000612	98908.3	60.5	54.47	0.000261	0.000261	99279.6	25.9	58.13
26	0.000610	0.000610	98847.8	60.3	53.51	0.000269	0.000269	99253.7	26.7	57.14
27	0.000627	0.000627	98787.5	61.9	52.54	0.000326	0.000326	99227.0	32.3	56.16
28	0.000697	0.000697	98725.6	68.8	51.57	0.000342	0.000342	99194.7	34.0	55.18
29	0.000753	0.000753	98656.8	74.3	50.61	0.000321	0.000321	99160.7	31.8	54.20
30	0.000812	0.000811	98582.5	80.0	49.64	0.000380	0.000379	99128.9	37.6	53.21
31	0.000822	0.000821	98502.5	80.9	48.68	0.000406	0.000406	99091.3	40.2	52.23
32	0.000841	0.000840	98421.6	82.7	47.72	0.000447	0.000447	99051.1	44.3	51.25
33	0.000909	0.000909	98338.9	89.4	46.76	0.000487	0.000487	99006.8	48.2	50.28
34	0.000996	0.000995	98249.5	97.8	45.81	0.000526	0.000526	98958.6	52.1	49.30
35	0.001036	0.001035	98151.8	101.6	44.85	0.000587	0.000587	98906.5	58.1	48.33
36	0.001119	0.001119	98050.1	109.7	43.90	0.000610	0.000610	98848.4	60.3	47.35
37	0.001230	0.001230	97940.5	120.4	42.95	0.000691	0.000691	98788.1	68.2	46.38
38	0.001330	0.001329	97820.0	130.0	42.00	0.000766	0.000765	98719.9	75.6	45.41
39	0.001446	0.001445	97690.1	141.2	41.05	0.000793	0.000793	98644.3	78.2	44.45
40	0.001582	0.001580	97548.9	154.2	40.11	0.000892	0.000891	98566.1	87.8	43.48
41	0.001621	0.001620	97394.7	157.7	39.17	0.001010	0.001010	98478.3	99.4	42.52
42	0.001763	0.001762	97237.0	171.3	38.24	0.001075	0.001075	98378.8	105.7	41.56
43	0.001890	0.001888	97065.7	183.3	37.30	0.001158	0.001157	98273.1	113.7	40.61
44	0.002162	0.002159	96882.4	209.2	36.37	0.001275	0.001274	98159.4	125.1	39.66
45	0.002270	0.002267	96673.2	219.2	35.45	0.001402	0.001401	98034.3	137.3	38.71
46	0.002352	0.002349	96454.0	226.6	34.53	0.001540	0.001539	97897.0	150.6	37.76
47	0.002490	0.002487	96227.5	239.3	33.61	0.001623	0.001621	97746.3	158.5	36.82
48	0.002738	0.002734	95988.2	262.4	32.69	0.001785	0.001784	97587.8	174.1	35.88
49	0.002929	0.002925	95725.7	280.0	31.78	0.002015	0.002013	97413.8	196.1	34.94
50	0.003192	0.003187	95445.8	304.2	30.87	0.002179	0.002177	97217.7	211.6	34.01
51	0.003523	0.003517	95141.6	334.6	29.97	0.002471	0.002468	97006.1	239.4	33.08
52	0.003957	0.003949	94807.0	374.4	29.07	0.002718	0.002714	96766.7	262.6	32.16
53	0.004305	0.004296	94432.6	405.7	28.19	0.002934	0.002929	96504.0	282.7	31.25
54	0.004664	0.004653	94026.9	437.5	27.31	0.003209	0.003204	96221.3	308.3	30.34
55	0.005256	0.005243	93589.4	490.6	26.43	0.003445	0.003439	95913.0	329.9	29.43
56	0.005881	0.005864	93098.8	545.9	25.57	0.003818	0.003810	95583.2	364.2	28.53
57	0.006263	0.006243	92552.9	577.8	24.72	0.004174	0.004165	95219.0	396.6	27.64
58	0.006906	0.006882	91975.0	633.0	23.87	0.004506	0.004495	94822.4	426.3	26.75
59	0.007440	0.007412	91342.1	677.0	23.03	0.005044	0.005031	94396.1	474.9	25.87
60	0.008277	0.008242	90665.0	747.3	22.20	0.005462	0.005448	93921.2	511.6	25.00
61	0.009006	0.008966	89917.7	806.2	21.38	0.005942	0.005925	93409.6	553.4	24.14
62	0.009855	0.009807	89111.5	873.9	20.57	0.006385	0.006365	92856.1	591.0	23.28
63	0.010526	0.010471	88237.6	923.9	19.77	0.006824	0.006800	92265.1	627.4	22.42
64	0.011536	0.011470	87313.7	1001.5	18.97	0.007493	0.007465	91637.7	684.1	21.57
65	0.012517	0.012439	86312.3	1073.7	18.19	0.008168	0.008134	90953.6	739.9	20.73
66	0.014293	0.014192	85238.6	1209.7	17.41	0.009244	0.009202	90213.7	830.1	19.90
67	0.015570	0.015450	84028.9	1298.2	16.65	0.010133	0.010082	89383.6	901.2	19.08
68	0.016853	0.016712	82730.7	1382.6	15.91	0.010966	0.010906	88482.4	965.0	18.27
69	0.019148	0.018967	81348.1	1542.9	15.17	0.012359	0.012284	87517.4	1075.0	17.46
70	0.021534	0.021305	79805.2	1700.2	14.45	0.014001	0.013904	86442.4	1201.9	16.67
71	0.023802	0.023522	78105.0	1837.2	13.75	0.015083	0.014970	85240.5	1276.1	15.90
72	0.026026	0.025692	76267.8	1959.4	13.07	0.017047	0.016903	83964.4	1419.2	15.14
73	0.028254	0.027861	74308.4	2070.3	12.40	0.018509	0.018339	82545.2	1513.8	14.39
74	0.031639	0.031146	72238.1	2249.9	11.75	0.020798	0.020584	81031.4	1667.9	13.65
75	0.034623	0.034034	69988.2	2382.0	11.11	0.023058	0.022796	79363.5	1809.1	12.92
76	0.038708	0.037973	67606.2	2567.2	10.48	0.026067	0.025731	77554.3	1995.6	12.21
77	0.042913	0.042011	65039.0	2732.4	9.88	0.029442	0.029015	75558.7	2192.3	11.52
78	0.048124	0.046993	62306.6	2928.0	9.29	0.033280	0.032735	73366.4	2401.7	10.85
79	0.053017	0.051648	59378.6	3066.8	8.72	0.037487	0.036798	70964.7	2611.3	10.20
80	0.059806	0.058069	56311.8	3270.0	8.17	0.042500	0.041615	68353.4	2844.6	9.57

81	0.067887	0.065658	53041.8	3482.6	7.64	0.048186	0.047053	65508.8	3082.4	8.97
82	0.076333	0.073526	49559.2	3643.9	7.14	0.054544	0.053096	62426.5	3314.6	8.38
83	0.085211	0.081729	45915.3	3752.6	6.67	0.062692	0.060787	59111.9	3593.2	7.83
84	0.095894	0.091506	42162.7	3858.2	6.22	0.070925	0.068496	55518.7	3802.8	7.30
85	0.107365	0.101895	38304.5	3903.0	5.79	0.079637	0.076587	51715.8	3960.8	6.80
86	0.119785	0.113016	34401.5	3887.9	5.39	0.090476	0.086560	47755.1	4133.7	6.32
87	0.134865	0.126346	30513.6	3855.3	5.02	0.100762	0.095929	43621.4	4184.6	5.87
88	0.148954	0.138629	26658.3	3695.6	4.67	0.114364	0.108178	39436.8	4266.2	5.44
89	0.170388	0.157011	22962.7	3605.4	4.34	0.129534	0.121655	35170.6	4278.7	5.04
90	0.185101	0.169421	19357.3	3279.5	4.06	0.149636	0.139220	30891.9	4300.8	4.67
91	0.202623	0.183983	16077.8	2958.0	3.79	0.162936	0.150662	26591.1	4006.3	4.35
92	0.218963	0.197356	13119.7	2589.3	3.53	0.182461	0.167207	22584.9	3776.3	4.03
93	0.240570	0.214740	10530.5	2261.3	3.27	0.196833	0.179197	18808.5	3370.4	3.74
94	0.270352	0.238159	8269.2	1969.4	3.03	0.225707	0.202818	15438.1	3131.1	3.45
95	0.298091	0.259425	6299.8	1634.3	2.82	0.252250	0.223999	12307.0	2756.7	3.20
96	0.329584	0.282956	4665.5	1320.1	2.63	0.279851	0.245499	9550.2	2344.6	2.98
97	0.358670	0.304129	3345.3	1017.4	2.47	0.302914	0.263070	7205.7	1895.6	2.78
98	0.386669	0.324024	2327.9	754.3	2.33	0.329320	0.282761	5310.1	1501.5	2.60
99	0.413096	0.342378	1573.6	538.8	2.21	0.360684	0.305576	3808.6	1163.8	2.42
100	0.447141	0.365440	1034.8	378.2	2.09	0.388373	0.325219	2644.8	860.1	2.27

*The female tables for the UK, covering the years 2008-2010 to 2010-2012 were corrected in June 2014 due to an error found in the calculation of infant mortality for Scotland. This has increased the number of babies surviving from age 0 to age 1. This has not changed life expectancy figures in this table.