

The Office for National Statistics: Complete Life Tables by sex – Great Britain – 1980-1982_2010-2012.
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Period expectation of life
Based on data for the years 2009-2011

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	0.004893	0.004881	100000.0	488.1	78.44	0.003955	0.003947	100000.0	394.7	82.44
1	0.000331	0.000331	99511.9	32.9	77.82	0.000285	0.000285	99605.3	28.4	81.77
2	0.000190	0.000190	99479.0	18.9	76.85	0.000165	0.000165	99576.9	16.5	80.79
3	0.000124	0.000124	99460.1	12.3	75.86	0.000134	0.000134	99560.4	13.3	79.81
4	0.000100	0.000100	99447.8	10.0	74.87	0.000109	0.000109	99547.1	10.9	78.82
5	0.000114	0.000114	99437.8	11.3	73.88	0.000089	0.000089	99536.3	8.9	77.83
6	0.000099	0.000099	99426.4	9.9	72.89	0.000081	0.000081	99527.4	8.1	76.83
7	0.000077	0.000077	99416.6	7.7	71.89	0.000067	0.000067	99519.3	6.6	75.84
8	0.000106	0.000106	99408.9	10.5	70.90	0.000078	0.000078	99512.6	7.7	74.84
9	0.000100	0.000100	99398.4	9.9	69.91	0.000080	0.000080	99504.9	7.9	73.85
10	0.000083	0.000083	99388.5	8.3	68.91	0.000066	0.000066	99497.0	6.5	72.86
11	0.000093	0.000093	99380.2	9.2	67.92	0.000084	0.000084	99490.5	8.3	71.86
12	0.000103	0.000103	99371.0	10.2	66.93	0.000096	0.000096	99482.2	9.5	70.87
13	0.000109	0.000109	99360.8	10.9	65.93	0.000089	0.000089	99472.6	8.9	69.87
14	0.000133	0.000133	99349.9	13.2	64.94	0.000124	0.000124	99463.8	12.3	68.88
15	0.000194	0.000194	99336.6	19.2	63.95	0.000131	0.000131	99451.5	13.0	67.89
16	0.000249	0.000249	99317.4	24.8	62.96	0.000165	0.000165	99438.5	16.4	66.90
17	0.000402	0.000402	99292.6	39.9	61.98	0.000200	0.000200	99422.0	19.9	65.91
18	0.000496	0.000496	99252.7	49.2	61.00	0.000213	0.000213	99402.1	21.1	64.92
19	0.000510	0.000510	99203.6	50.6	60.03	0.000230	0.000230	99381.0	22.9	63.93
20	0.000552	0.000552	99153.0	54.7	59.06	0.000218	0.000218	99358.2	21.6	62.95
21	0.000611	0.000611	99098.3	60.5	58.09	0.000228	0.000228	99336.5	22.6	61.96
22	0.000592	0.000591	99037.8	58.6	57.13	0.000213	0.000213	99313.9	21.2	60.98
23	0.000600	0.000600	98979.2	59.4	56.16	0.000260	0.000260	99292.8	25.8	59.99
24	0.000598	0.000598	98919.8	59.1	55.20	0.000244	0.000244	99266.9	24.2	59.00
25	0.000644	0.000644	98860.7	63.7	54.23	0.000278	0.000277	99242.7	27.5	58.02
26	0.000662	0.000662	98797.1	65.4	53.26	0.000288	0.000288	99215.2	28.6	57.03
27	0.000670	0.000669	98731.7	66.1	52.30	0.000329	0.000329	99186.6	32.6	56.05
28	0.000753	0.000752	98665.6	74.2	51.33	0.000344	0.000344	99154.0	34.1	55.07
29	0.000773	0.000772	98591.3	76.2	50.37	0.000343	0.000343	99119.9	34.0	54.09
30	0.000848	0.000847	98515.2	83.5	49.41	0.000402	0.000402	99085.9	39.8	53.11
31	0.000828	0.000827	98431.7	81.4	48.45	0.000418	0.000418	99046.1	41.4	52.13
32	0.000897	0.000897	98350.3	88.2	47.49	0.000460	0.000460	99004.6	45.5	51.15
33	0.000923	0.000922	98262.1	90.6	46.53	0.000491	0.000491	98959.1	48.6	50.17
34	0.001050	0.001049	98171.4	103.0	45.57	0.000546	0.000546	98910.5	54.0	49.20
35	0.001142	0.001142	98068.4	112.0	44.62	0.000614	0.000614	98856.5	60.7	48.22
36	0.001197	0.001196	97956.5	117.2	43.67	0.000646	0.000646	98795.9	63.8	47.25
37	0.001291	0.001290	97839.3	126.2	42.72	0.000708	0.000707	98732.0	69.8	46.28
38	0.001392	0.001391	97713.0	135.9	41.78	0.000766	0.000765	98662.2	75.5	45.32
39	0.001484	0.001483	97577.2	144.7	40.84	0.000797	0.000796	98586.7	78.5	44.35
40	0.001642	0.001641	97432.5	159.9	39.90	0.000927	0.000926	98508.2	91.2	43.38
41	0.001725	0.001724	97272.6	167.7	38.96	0.001048	0.001048	98417.0	103.1	42.42
42	0.001872	0.001870	97105.0	181.6	38.03	0.001079	0.001078	98313.9	106.0	41.47
43	0.001928	0.001926	96923.4	186.7	37.10	0.001191	0.001190	98207.9	116.9	40.51
44	0.002206	0.002204	96736.7	213.2	36.17	0.001329	0.001328	98091.0	130.2	39.56
45	0.002333	0.002330	96523.5	224.9	35.25	0.001437	0.001436	97960.7	140.7	38.61
46	0.002438	0.002435	96298.6	234.5	34.33	0.001581	0.001580	97820.0	154.5	37.67
47	0.002505	0.002502	96064.1	240.3	33.41	0.001632	0.001631	97665.5	159.3	36.73
48	0.002801	0.002797	95823.8	268.0	32.49	0.001828	0.001826	97506.2	178.1	35.79
49	0.002982	0.002978	95555.8	284.5	31.58	0.002019	0.002017	97328.1	196.3	34.85
50	0.003263	0.003257	95271.2	310.3	30.68	0.002266	0.002264	97131.8	219.9	33.92
51	0.003674	0.003667	94960.9	348.2	29.77	0.002400	0.002397	96911.9	232.3	32.99
52	0.004127	0.004118	94612.7	389.6	28.88	0.002775	0.002771	96679.6	267.9	32.07
53	0.004484	0.004474	94223.1	421.6	28.00	0.002990	0.002986	96411.7	287.8	31.16
54	0.004753	0.004742	93801.5	444.8	27.12	0.003368	0.003363	96123.9	323.2	30.25
55	0.005487	0.005472	93356.7	510.8	26.25	0.003496	0.003490	95800.6	334.4	29.35
56	0.006052	0.006034	92845.8	560.2	25.39	0.003894	0.003886	95466.3	371.0	28.45
57	0.006452	0.006431	92285.6	593.5	24.54	0.004259	0.004250	95095.3	404.1	27.56
58	0.007177	0.007151	91692.1	655.7	23.70	0.004534	0.004524	94691.2	428.4	26.68
59	0.007628	0.007599	91036.4	691.8	22.87	0.005077	0.005064	94262.8	477.3	25.80
60	0.008553	0.008517	90344.6	769.5	22.04	0.005534	0.005518	93785.4	517.5	24.93
61	0.009142	0.009101	89575.1	815.2	21.22	0.006010	0.005992	93267.9	558.8	24.06
62	0.009774	0.009726	88759.9	863.3	20.41	0.006336	0.006316	92709.0	585.5	23.20
63	0.010820	0.010762	87896.6	945.9	19.61	0.007008	0.006984	92123.5	643.4	22.35
64	0.011933	0.011862	86950.7	1031.4	18.82	0.007704	0.007675	91480.1	702.1	21.50
65	0.013110	0.013025	85919.3	1119.1	18.04	0.008461	0.008425	90778.1	764.8	20.66
66	0.014643	0.014536	84800.2	1232.7	17.27	0.009374	0.009330	90013.3	839.9	19.84
67	0.015905	0.015780	83567.5	1318.7	16.51	0.010137	0.010086	89173.4	899.4	19.02
68	0.017807	0.017649	82248.9	1451.6	15.77	0.011340	0.011276	88274.0	995.4	18.21
69	0.019835	0.019640	80797.2	1586.9	15.05	0.012585	0.012506	87278.6	1091.5	17.41
70	0.021907	0.021670	79210.3	1716.5	14.34	0.014300	0.014198	86187.1	1223.7	16.62
71	0.024036	0.023751	77493.8	1840.5	13.64	0.015300	0.015184	84963.3	1290.1	15.85
72	0.026521	0.026174	75653.3	1980.1	12.96	0.017132	0.016986	83673.2	1421.3	15.09
73	0.028885	0.028473	73673.2	2097.7	12.30	0.018751	0.018577	82251.9	1528.0	14.34
74	0.032367	0.031851	71575.5	2279.8	11.64	0.021114	0.020893	80723.9	1686.6	13.61
75	0.035276	0.034664	69295.7	2402.1	11.01	0.023434	0.023162	79037.4	1830.7	12.89
76	0.039924	0.039142	66893.6	2618.4	10.39	0.026454	0.026109	77206.7	2015.8	12.18
77	0.043958	0.043013	64275.3	2764.7	9.79	0.029842	0.029403	75190.9	2210.9	11.49
78	0.048820	0.047657	61510.6	2931.4	9.21	0.033830	0.033268	72980.1	2427.9	10.83
79	0.054622	0.053169	58579.2	3114.6	8.64	0.038241	0.037524	70552.2	2647.4	10.18
80	0.062355	0.060469	55464.6	3353.9	8.10	0.043309	0.042391	67904.8	2878.6	9.56

81	0.069523	0.067187	52110.7	3501.2	7.59	0.048737	0.047578	65026.2	3093.8	8.96
82	0.078203	0.075260	48609.5	3658.4	7.10	0.055569	0.054067	61932.4	3348.5	8.38
83	0.086497	0.082911	44951.1	3727.0	6.64	0.063338	0.061393	58583.9	3596.7	7.83
84	0.097701	0.093150	41224.2	3840.0	6.19	0.070994	0.068560	54987.2	3770.0	7.31
85	0.109310	0.103645	37384.1	3874.7	5.78	0.079845	0.076780	51217.3	3932.5	6.81
86	0.120751	0.113875	33509.5	3815.9	5.39	0.090598	0.086672	47284.8	4098.3	6.34
87	0.136577	0.127847	29693.6	3796.2	5.02	0.101652	0.096735	43186.6	4177.6	5.89
88	0.152348	0.141564	25897.3	3666.1	4.68	0.114675	0.108456	39008.9	4230.8	5.47
89	0.174808	0.160757	22231.2	3573.8	4.37	0.129912	0.121988	34778.2	4242.5	5.07
90	0.179707	0.164891	18657.4	3076.4	4.11	0.145996	0.136064	30535.6	4154.8	4.71
91	0.196781	0.179154	15581.0	2791.4	3.82	0.159561	0.147772	26380.9	3898.3	4.37
92	0.210561	0.190504	12789.6	2436.5	3.55	0.177052	0.162653	22482.5	3656.8	4.04
93	0.245243	0.218456	10353.1	2261.7	3.26	0.201365	0.182945	18825.7	3444.1	3.73
94	0.275450	0.242106	8091.4	1959.0	3.03	0.228059	0.204715	15381.6	3148.8	3.46
95	0.299125	0.260207	6132.4	1595.7	2.84	0.253582	0.225048	12232.8	2753.0	3.22
96	0.324065	0.278878	4536.7	1265.2	2.67	0.275008	0.241765	9479.8	2291.9	3.00
97	0.350835	0.298477	3271.5	976.5	2.51	0.299843	0.260751	7187.9	1874.3	2.80
98	0.379416	0.318915	2295.1	731.9	2.36	0.326705	0.280831	5313.7	1492.2	2.62
99	0.396872	0.331158	1563.1	517.6	2.23	0.352749	0.299861	3821.4	1145.9	2.44
100	0.430832	0.354473	1045.5	370.6	2.09	0.381960	0.320711	2675.5	858.1	2.27

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