

The Office for National Statistics: Complete Life Tables by sex – Scotland – 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 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	0.004442	0.004432	100000.0	443.2	76.21	0.003374	0.003369	100000.0	336.9	80.62
1	0.000322	0.000322	99556.8	32.0	75.55	0.000243	0.000243	99663.1	24.2	79.89
2	0.000167	0.000167	99524.8	16.6	74.57	0.000232	0.000232	99639.0	23.1	78.91
3	0.000137	0.000137	99508.1	13.6	73.59	0.000131	0.000131	99615.8	13.0	77.93
4	0.000081	0.000081	99494.6	8.1	72.60	0.000061	0.000061	99602.8	6.1	76.94
5	0.000106	0.000106	99486.5	10.5	71.60	0.000087	0.000087	99596.7	8.6	75.94
6	0.000180	0.000180	99475.9	17.9	70.61	0.000063	0.000063	99588.1	6.3	74.95
7	0.000110	0.000110	99458.0	11.0	69.62	0.000038	0.000038	99581.8	3.8	73.95
8	0.000111	0.000111	99447.1	11.0	68.63	0.000089	0.000089	99578.0	8.9	72.95
9	0.000084	0.000084	99436.0	8.4	67.64	0.000063	0.000063	99569.1	6.3	71.96
10	0.000035	0.000035	99427.7	3.5	66.64	0.000097	0.000097	99562.8	9.7	70.97
11	0.000101	0.000101	99424.2	10.1	65.64	0.000071	0.000071	99553.1	7.1	69.97
12	0.000055	0.000055	99414.2	5.4	64.65	0.000115	0.000115	99546.1	11.4	68.98
13	0.000118	0.000118	99408.7	11.7	63.65	0.000102	0.000102	99534.6	10.2	67.98
14	0.000106	0.000106	99397.0	10.5	62.66	0.000123	0.000123	99524.5	12.3	66.99
15	0.000136	0.000136	99386.5	13.5	61.67	0.000133	0.000133	99512.2	13.2	66.00
16	0.000351	0.000351	99373.0	34.9	60.68	0.000259	0.000259	99499.0	25.8	65.01
17	0.000661	0.000661	99338.1	65.7	59.70	0.000330	0.000330	99473.2	32.8	64.03
18	0.000696	0.000696	99272.5	69.1	58.74	0.000294	0.000294	99440.4	29.2	63.05
19	0.000869	0.000869	99203.4	86.2	57.78	0.000414	0.000414	99411.1	41.1	62.06
20	0.000764	0.000763	99117.2	75.7	56.83	0.000309	0.000309	99370.0	30.7	61.09
21	0.000805	0.000805	99041.6	79.7	55.87	0.000345	0.000345	99339.3	34.3	60.11
22	0.000892	0.000891	98961.8	88.2	54.92	0.000295	0.000295	99305.1	29.3	59.13
23	0.000836	0.000836	98873.6	82.7	53.96	0.000380	0.000380	99275.8	37.7	58.15
24	0.000969	0.000969	98791.0	95.7	53.01	0.000301	0.000301	99238.1	29.9	57.17
25	0.001034	0.001033	98695.3	102.0	52.06	0.000335	0.000335	99208.2	33.2	56.19
26	0.001061	0.001060	98593.3	104.5	51.11	0.000414	0.000413	99175.0	41.0	55.20
27	0.001194	0.001194	98488.8	117.6	50.17	0.000403	0.000403	99134.0	40.0	54.23
28	0.001340	0.001340	98371.2	131.8	49.23	0.000456	0.000456	99094.0	45.2	53.25
29	0.001344	0.001343	98239.5	132.0	48.29	0.000630	0.000629	99048.8	62.3	52.27
30	0.001484	0.001483	98107.5	145.4	47.36	0.000677	0.000676	98986.5	67.0	51.31
31	0.001373	0.001372	97962.0	134.4	46.43	0.000633	0.000633	98919.5	62.6	50.34
32	0.001499	0.001498	97827.6	146.6	45.49	0.000545	0.000544	98857.0	53.8	49.37
33	0.001569	0.001568	97681.1	153.2	44.56	0.000775	0.000775	98803.1	76.6	48.40
34	0.001699	0.001698	97527.9	165.6	43.62	0.000845	0.000845	98726.6	83.4	47.44
35	0.002157	0.002155	97362.3	209.8	42.70	0.000901	0.000900	98643.2	88.8	46.47
36	0.002044	0.002041	97152.5	198.3	41.79	0.000972	0.000971	98554.4	95.7	45.52
37	0.001712	0.001711	96954.2	165.9	40.87	0.000868	0.000867	98458.6	85.4	44.56
38	0.001686	0.001684	96788.3	163.0	39.94	0.000994	0.000993	98373.3	97.7	43.60
39	0.002172	0.002170	96625.3	209.7	39.01	0.001232	0.001231	98275.5	121.0	42.64
40	0.002499	0.002495	96415.6	240.6	38.09	0.001130	0.001129	98154.5	110.9	41.69
41	0.002484	0.002481	96175.0	238.6	37.19	0.001466	0.001465	98043.7	143.7	40.74
42	0.002691	0.002687	95936.4	257.8	36.28	0.001439	0.001438	97900.0	140.8	39.80
43	0.002689	0.002685	95678.6	256.9	35.37	0.001324	0.001324	97759.2	129.4	38.86
44	0.002922	0.002917	95421.7	278.4	34.47	0.001805	0.001804	97629.8	176.1	37.91
45	0.003025	0.003021	95143.3	287.4	33.57	0.001810	0.001808	97453.7	176.2	36.97
46	0.003128	0.003123	94855.9	296.3	32.67	0.002101	0.002098	97277.5	204.1	36.04
47	0.003322	0.003316	94559.6	313.6	31.77	0.002082	0.002079	97073.4	201.9	35.11
48	0.003678	0.003672	94246.0	346.0	30.87	0.002358	0.002355	96871.5	228.1	34.19
49	0.003399	0.003394	93900.0	318.7	29.99	0.002417	0.002415	96643.4	233.4	33.27
50	0.004240	0.004231	93581.4	395.9	29.09	0.002977	0.002973	96410.0	286.6	32.35
51	0.004556	0.004546	93185.4	423.6	28.21	0.003126	0.003121	96123.4	300.0	31.44
52	0.005381	0.005366	92761.8	497.8	27.33	0.003400	0.003395	95823.4	325.3	30.54
53	0.005636	0.005620	92264.0	518.5	26.48	0.003962	0.003954	95498.1	377.6	29.64
54	0.005972	0.005955	91745.5	546.3	25.63	0.004255	0.004246	95120.5	403.9	28.76
55	0.007326	0.007300	91199.2	665.7	24.78	0.004190	0.004181	94716.7	396.0	27.88
56	0.007413	0.007385	90533.5	668.6	23.95	0.004730	0.004719	94320.6	445.1	26.99
57	0.008397	0.008361	89864.9	751.4	23.13	0.005210	0.005197	93875.5	487.9	26.12
58	0.008288	0.008254	89113.5	735.6	22.32	0.005431	0.005416	93387.6	505.8	25.25
59	0.008780	0.008742	88377.9	772.6	21.50	0.006103	0.006084	92881.8	565.1	24.38
60	0.010299	0.010247	87605.4	897.7	20.69	0.007087	0.007062	92316.7	652.0	23.53
61	0.011469	0.011404	86707.7	988.8	19.90	0.007842	0.007812	91664.7	716.0	22.69
62	0.012017	0.011946	85718.9	1024.0	19.12	0.007859	0.007828	90948.7	712.0	21.87
63	0.013449	0.013359	84695.0	1131.5	18.34	0.008775	0.008736	90236.7	788.3	21.04
64	0.015149	0.015035	83563.5	1256.4	17.59	0.009743	0.009696	89448.4	867.3	20.22
65	0.016323	0.016191	82307.1	1332.6	16.85	0.010811	0.010753	88581.1	952.5	19.41
66	0.018194	0.018030	80974.5	1459.9	16.12	0.011555	0.011489	87628.6	1006.8	18.62
67	0.020228	0.020025	79514.5	1592.3	15.40	0.013631	0.013539	86621.8	1172.8	17.83
68	0.021995	0.021756	77922.2	1695.3	14.71	0.014505	0.014401	85449.0	1230.5	17.07
69	0.025106	0.024795	76227.0	1890.0	14.02	0.015921	0.015795	84218.5	1330.2	16.31
70	0.027264	0.026898	74337.0	1999.5	13.37	0.017581	0.017427	82888.2	1444.5	15.56
71	0.029505	0.029076	72337.5	2103.3	12.72	0.019339	0.019154	81443.7	1560.0	14.83
72	0.032030	0.031525	70234.2	2214.1	12.09	0.022179	0.021936	79883.7	1752.3	14.11
73	0.034895	0.034296	68020.1	2332.8	11.47	0.023751	0.023472	78131.4	1833.9	13.41
74	0.039956	0.039174	65687.2	2573.2	10.85	0.024994	0.024686	76297.5	1883.5	12.72
75	0.042393	0.041513	63114.0	2620.1	10.28	0.029197	0.028777	74414.1	2141.4	12.03
76	0.047478	0.046377	60493.9	2805.5	9.70	0.032046	0.031541	72272.7	2279.6	11.38
77	0.052657	0.051306	57688.4	2959.8	9.15	0.035419	0.034802	69993.1	2435.9	10.73
78	0.056106	0.054575	54728.7	2986.8	8.62	0.041091	0.040264	67557.2	2720.1	10.10
79	0.062497	0.060603	51741.8	3135.7	8.08	0.046377	0.045326	64837.1	2938.8	9.50
80	0.074440	0.071769	48606.1	3488.4	7.57	0.050142	0.048915	61898.3	3027.8	8.93
81	0.079739	0.076682	45117.7	3459.7	7.12	0.059043	0.057350	58870.5	3376.2	8.36
82	0.090199	0.086306	41658.0	3595.4	6.67	0.064927	0.062885	55494.3	3489.8	7.84

83	0.099121	0.094440	38062.6	3594.6	6.25	0.072347	0.069821	52004.5	3631.0	7.33
84	0.110667	0.104865	34468.0	3614.5	5.85	0.080371	0.077266	48373.5	3737.6	6.85
85	0.119100	0.112406	30853.5	3468.1	5.48	0.090751	0.086812	44635.9	3874.9	6.38
86	0.132797	0.124529	27385.4	3410.3	5.11	0.101920	0.096978	40761.0	3952.9	5.94
87	0.145845	0.135933	23975.1	3259.0	4.77	0.112997	0.106954	36808.1	3936.8	5.52
88	0.162171	0.150008	20716.1	3107.6	4.44	0.123288	0.116130	32871.3	3817.3	5.12
89	0.175416	0.161272	17608.5	2839.8	4.13	0.134734	0.126230	29054.0	3667.5	4.73
90	0.187605	0.171516	14768.8	2533.1	3.83	0.158888	0.147194	25386.5	3736.7	4.34
91	0.211203	0.191030	12235.7	2337.4	3.52	0.176822	0.162459	21649.7	3517.2	4.00
92	0.230517	0.206693	9898.3	2045.9	3.23	0.202773	0.184107	18132.5	3338.3	3.68
93	0.289906	0.253203	7852.4	1988.3	2.95	0.236394	0.211406	14794.2	3127.6	3.40
94	0.314462	0.271737	5864.1	1593.5	2.78	0.259413	0.229629	11666.6	2679.0	3.18
95	0.320584	0.276296	4270.6	1180.0	2.63	0.273245	0.240401	8987.6	2160.6	2.97
96	0.344326	0.293753	3090.7	907.9	2.44	0.303139	0.263240	6827.0	1797.1	2.76
97	0.402844	0.335306	2182.8	731.9	2.24	0.320714	0.276392	5029.9	1390.2	2.56
98	0.430380	0.354167	1450.9	513.9	2.12	0.378035	0.317939	3639.6	1157.2	2.35
99	0.436681	0.358423	937.0	335.9	2.01	0.400830	0.333909	2482.5	828.9	2.22
100	0.551471	0.432277	601.2	259.9	1.85	0.400501	0.333681	1653.5	551.8	2.08

*The female tables for Scotland, covering the years 2008-2010 to 2010-2012

were corrected in June 2014 due to an error found in the calculation for infant mortality,

This has increased the number of babies surviving from age 0 to age 1, thereby increasing life expectancy at birth by 0.06 years in this table.