

The Office for National Statistics: Complete Life Tables by sex – England & Wales – 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	0.004930	0.004918	100000.0	491.8	78.66	0.004003	0.003995	100000.0	399.5	82.64
1	0.000331	0.000331	99508.2	33.0	78.05	0.000289	0.000289	99600.5	28.8	81.97
2	0.000192	0.000192	99475.2	19.1	77.08	0.000160	0.000160	99571.7	15.9	80.99
3	0.000123	0.000123	99456.1	12.2	76.09	0.000134	0.000134	99555.8	13.3	80.01
4	0.000102	0.000102	99443.9	10.1	75.10	0.000113	0.000113	99542.5	11.3	79.02
5	0.000115	0.000115	99433.8	11.4	74.11	0.000090	0.000090	99531.3	8.9	78.02
6	0.000092	0.000092	99422.4	9.2	73.12	0.000083	0.000083	99522.3	8.2	77.03
7	0.000074	0.000074	99413.2	7.4	72.12	0.000069	0.000069	99514.1	6.9	76.04
8	0.000105	0.000105	99405.8	10.4	71.13	0.000076	0.000076	99507.2	7.6	75.04
9	0.000101	0.000101	99395.3	10.0	70.14	0.000081	0.000081	99499.6	8.1	74.05
10	0.000088	0.000088	99385.3	8.7	69.14	0.000063	0.000063	99491.5	6.2	73.05
11	0.000092	0.000092	99376.6	9.1	68.15	0.000085	0.000085	99485.3	8.4	72.06
12	0.000107	0.000107	99367.5	10.7	67.16	0.000094	0.000094	99476.9	9.3	71.07
13	0.000109	0.000109	99356.8	10.8	66.16	0.000088	0.000088	99467.5	8.7	70.07
14	0.000136	0.000136	99346.0	13.5	65.17	0.000124	0.000124	99458.8	12.3	69.08
15	0.000199	0.000199	99332.5	19.8	64.18	0.000131	0.000131	99446.5	13.0	68.09
16	0.000240	0.000240	99312.7	23.9	63.19	0.000156	0.000156	99433.5	15.6	67.10
17	0.000378	0.000378	99288.9	37.5	62.21	0.000188	0.000188	99417.9	18.7	66.11
18	0.000477	0.000477	99251.4	47.3	61.23	0.000205	0.000205	99399.2	20.3	65.12
19	0.000476	0.000476	99204.1	47.2	60.26	0.000212	0.000212	99378.9	21.1	64.13
20	0.000532	0.000531	99156.9	52.7	59.29	0.000209	0.000209	99357.8	20.7	63.15
21	0.000593	0.000592	99104.2	58.7	58.32	0.000216	0.000216	99337.1	21.5	62.16
22	0.000563	0.000563	99045.5	55.7	57.35	0.000205	0.000205	99315.6	20.4	61.17
23	0.000577	0.000577	98989.7	57.1	56.38	0.000249	0.000249	99295.2	24.7	60.18
24	0.000564	0.000564	98932.6	55.8	55.42	0.000239	0.000239	99270.5	23.7	59.20
25	0.000609	0.000609	98876.8	60.2	54.45	0.000272	0.000272	99246.8	27.0	58.21
26	0.000627	0.000626	98816.6	61.9	53.48	0.000277	0.000276	99219.8	27.4	57.23
27	0.000623	0.000623	98754.7	61.5	52.51	0.000322	0.000322	99192.4	31.9	56.24
28	0.000701	0.000700	98693.2	69.1	51.55	0.000334	0.000334	99160.4	33.1	55.26
29	0.000723	0.000723	98624.1	71.3	50.58	0.000317	0.000317	99127.3	31.4	54.28
30	0.000793	0.000792	98552.9	78.1	49.62	0.000378	0.000378	99095.9	37.4	53.30
31	0.000781	0.000781	98474.8	76.9	48.66	0.000399	0.000399	99058.5	39.5	52.32
32	0.000846	0.000846	98397.9	83.2	47.69	0.000452	0.000452	99018.9	44.8	51.34
33	0.000867	0.000867	98314.7	85.2	46.73	0.000466	0.000466	98974.2	46.1	50.36
34	0.000994	0.000993	98229.5	97.6	45.77	0.000519	0.000519	98928.1	51.3	49.38
35	0.001054	0.001053	98131.9	103.3	44.82	0.000588	0.000588	98876.7	58.1	48.41
36	0.001123	0.001122	98028.6	110.0	43.87	0.000617	0.000616	98818.6	60.9	47.44
37	0.001253	0.001253	97918.6	122.7	42.92	0.000693	0.000693	98757.7	68.4	46.47
38	0.001365	0.001364	97796.0	133.4	41.97	0.000744	0.000744	98689.3	73.4	45.50
39	0.001421	0.001420	97662.6	138.7	41.02	0.000755	0.000755	98615.9	74.4	44.53
40	0.001563	0.001562	97523.8	152.4	40.08	0.000907	0.000906	98541.5	89.3	43.57
41	0.001654	0.001653	97371.5	160.9	39.14	0.001007	0.001007	98452.2	99.1	42.60
42	0.001794	0.001793	97210.6	174.3	38.21	0.001043	0.001043	98353.1	102.5	41.65
43	0.001855	0.001854	97036.3	179.9	37.28	0.001178	0.001177	98250.5	115.6	40.69
44	0.002137	0.002135	96856.4	206.8	36.34	0.001281	0.001280	98134.9	125.7	39.74
45	0.002265	0.002263	96649.6	218.7	35.42	0.001400	0.001399	98009.2	137.1	38.79
46	0.002370	0.002367	96430.9	228.2	34.50	0.001528	0.001527	97872.1	149.4	37.84
47	0.002424	0.002421	96202.7	232.9	33.58	0.001587	0.001585	97722.7	154.9	36.90
48	0.002713	0.002709	95969.8	260.0	32.66	0.001773	0.001772	97567.8	172.9	35.96
49	0.002940	0.002936	95709.7	281.0	31.75	0.001978	0.001976	97394.9	192.4	35.02
50	0.003163	0.003158	95428.8	301.4	30.84	0.002192	0.002190	97202.5	212.8	34.09
51	0.003583	0.003577	95127.4	340.3	29.94	0.002323	0.002321	96989.6	225.1	33.16
52	0.003997	0.003989	94787.1	378.1	29.04	0.002708	0.002704	96764.5	261.7	32.24
53	0.004364	0.004355	94409.0	411.1	28.16	0.002886	0.002882	96502.9	278.1	31.32
54	0.004626	0.004615	93997.8	433.8	27.28	0.003274	0.003268	96224.7	314.5	30.41
55	0.005295	0.005281	93564.0	494.2	26.40	0.003423	0.003417	95910.2	327.7	29.51
56	0.005912	0.005895	93069.9	548.6	25.54	0.003806	0.003799	95582.5	363.1	28.61
57	0.006254	0.006234	92521.3	576.8	24.69	0.004160	0.004152	95219.4	395.3	27.72
58	0.007064	0.007039	91944.5	647.2	23.84	0.004442	0.004432	94824.1	420.3	26.83
59	0.007512	0.007484	91297.3	683.2	23.01	0.004972	0.004960	94403.8	468.2	25.95
60	0.008377	0.008342	90614.1	755.9	22.17	0.005376	0.005361	93935.6	503.6	25.07
61	0.008911	0.008871	89858.2	797.2	21.36	0.005827	0.005810	93432.0	542.9	24.21
62	0.009552	0.009507	89061.0	846.7	20.54	0.006184	0.006165	92889.1	572.7	23.35
63	0.010565	0.010509	88214.3	927.0	19.74	0.006835	0.006812	92316.4	628.9	22.49
64	0.011626	0.011558	87287.3	1008.9	18.94	0.007506	0.007478	91687.6	685.7	21.64
65	0.012806	0.012725	86278.4	1097.9	18.16	0.008235	0.008201	91001.9	746.3	20.80
66	0.014307	0.014205	85180.5	1210.0	17.38	0.009161	0.009119	90255.6	823.0	19.97
67	0.015488	0.015369	83970.5	1290.5	16.63	0.009784	0.009737	89432.6	870.8	19.14
68	0.017393	0.017243	82680.0	1425.7	15.88	0.011010	0.010949	88561.8	969.7	18.33

69	0.019310	0.019125	81254.4	1554.0	15.15	0.012232	0.012158	87592.1	1064.9	17.52
70	0.021375	0.021149	79700.4	1685.6	14.43	0.013953	0.013856	86527.2	1198.9	16.73
71	0.023498	0.023225	78014.8	1811.9	13.74	0.014878	0.014768	85328.3	1260.2	15.96
72	0.025985	0.025652	76202.9	1954.7	13.05	0.016606	0.016469	84068.1	1384.5	15.19
73	0.028302	0.027907	74248.1	2072.1	12.38	0.018227	0.018063	82683.6	1493.5	14.44
74	0.031634	0.031141	72176.1	2247.6	11.72	0.020704	0.020492	81190.1	1663.7	13.70
75	0.034587	0.033999	69928.4	2377.5	11.08	0.022825	0.022567	79526.3	1794.7	12.97
76	0.039196	0.038443	67551.0	2596.8	10.45	0.025868	0.025538	77731.6	1985.1	12.26
77	0.043128	0.042217	64954.1	2742.2	9.85	0.029261	0.028839	75746.5	2184.5	11.57
78	0.048136	0.047005	62211.9	2924.3	9.26	0.033085	0.032547	73562.1	2394.2	10.90
79	0.053896	0.052482	59287.7	3111.5	8.70	0.037419	0.036732	71167.8	2614.1	10.25
80	0.061260	0.059440	56176.1	3339.1	8.15	0.042632	0.041742	68553.7	2861.6	9.62
81	0.068619	0.066343	52837.1	3505.3	7.63	0.047733	0.046620	65692.1	3062.6	9.02
82	0.077148	0.074283	49331.7	3664.5	7.14	0.054670	0.053215	62629.6	3332.9	8.43
83	0.085405	0.081907	45667.2	3740.5	6.67	0.062478	0.060585	59296.7	3592.5	7.88
84	0.096592	0.092142	41926.7	3863.2	6.23	0.070113	0.067739	55704.2	3773.3	7.35
85	0.108475	0.102895	38063.6	3916.5	5.81	0.078839	0.075849	51930.9	3938.9	6.85
86	0.119758	0.112992	34147.0	3858.3	5.42	0.089590	0.085749	47992.0	4115.2	6.37
87	0.135831	0.127193	30288.7	3852.5	5.04	0.100662	0.095838	43876.7	4205.1	5.93
88	0.151549	0.140875	26436.2	3724.2	4.70	0.113930	0.107790	39671.7	4276.2	5.50
89	0.174756	0.160713	22712.0	3650.1	4.39	0.129474	0.121602	35395.5	4304.2	5.10
90	0.181462	0.166367	19061.9	3171.3	4.14	0.145177	0.135352	31091.3	4208.3	4.74
91	0.195625	0.178196	15890.6	2831.6	3.86	0.158109	0.146525	26883.0	3939.0	4.41
92	0.208576	0.188878	13059.0	2466.6	3.59	0.174797	0.160748	22944.0	3688.2	4.08
93	0.240496	0.214681	10592.4	2274.0	3.31	0.198426	0.180517	19255.8	3476.0	3.76
94	0.269712	0.237662	8318.4	1977.0	3.08	0.225671	0.202789	15779.8	3200.0	3.48
95	0.293962	0.256292	6341.5	1625.3	2.89	0.252185	0.223947	12579.8	2817.2	3.24
96	0.319788	0.275704	4716.2	1300.3	2.71	0.272943	0.240167	9762.6	2344.7	3.03
97	0.345781	0.294811	3415.9	1007.1	2.55	0.298462	0.259706	7418.0	1926.5	2.83
98	0.374680	0.315562	2408.9	760.1	2.41	0.323170	0.278215	5491.5	1527.8	2.64
99	0.391317	0.327281	1648.7	539.6	2.29	0.348703	0.296932	3963.7	1176.9	2.47
100	0.416311	0.344584	1109.1	382.2	2.15	0.378435	0.318222	2786.7	886.8	2.30