

The Office for National Statistics: Complete Life Tables by sex – England – 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<sub>x</sub></i>	<i>q<sub>x</sub></i>	<i>l<sub>x</sub></i>	<i>d<sub>x</sub></i>	<i>e<sub>x</sub></i>	<i>m<sub>x</sub></i>	<i>q<sub>x</sub></i>	<i>l<sub>x</sub></i>	<i>d<sub>x</sub></i>	<i>e<sub>x</sub></i>
0	0.004941	0.004928	100000.0	492.8	78.71	0.004018	0.004010	100000.0	401.0	82.68
1	0.000336	0.000336	99507.2	33.5	78.10	0.000290	0.000290	99599.0	28.9	82.01
2	0.000194	0.000194	99473.7	19.3	77.13	0.000162	0.000162	99570.2	16.1	81.03
3	0.000126	0.000126	99454.4	12.5	76.14	0.000132	0.000132	99554.1	13.1	80.05
4	0.000106	0.000106	99441.9	10.5	75.15	0.000115	0.000115	99541.0	11.4	79.06
5	0.000113	0.000113	99431.4	11.2	74.16	0.000089	0.000089	99529.5	8.8	78.07
6	0.000092	0.000092	99420.2	9.1	73.17	0.000085	0.000085	99520.7	8.5	77.07
7	0.000077	0.000077	99411.1	7.7	72.18	0.000068	0.000068	99512.2	6.8	76.08
8	0.000104	0.000104	99403.4	10.4	71.18	0.000078	0.000078	99505.5	7.8	75.08
9	0.000098	0.000098	99393.0	9.7	70.19	0.000085	0.000085	99497.7	8.4	74.09
10	0.000084	0.000084	99383.3	8.4	69.20	0.000065	0.000065	99489.2	6.5	73.10
11	0.000091	0.000091	99375.0	9.0	68.20	0.000083	0.000083	99482.7	8.2	72.10
12	0.000107	0.000107	99366.0	10.7	67.21	0.000091	0.000091	99474.5	9.0	71.11
13	0.000110	0.000110	99355.3	10.9	66.22	0.000086	0.000086	99465.5	8.6	70.11
14	0.000133	0.000133	99344.4	13.2	65.22	0.000124	0.000124	99456.9	12.3	69.12
15	0.000197	0.000196	99331.2	19.5	64.23	0.000131	0.000131	99444.6	13.0	68.13
16	0.000240	0.000240	99311.7	23.9	63.24	0.000153	0.000153	99431.6	15.2	67.14
17	0.000372	0.000372	99287.8	36.9	62.26	0.000192	0.000192	99416.4	19.1	66.15
18	0.000464	0.000464	99250.9	46.0	61.28	0.000207	0.000207	99397.3	20.6	65.16
19	0.000454	0.000454	99204.9	45.1	60.31	0.000217	0.000216	99376.7	21.5	64.17
20	0.000523	0.000523	99159.8	51.9	59.34	0.000213	0.000213	99355.2	21.2	63.19
21	0.000579	0.000578	99107.9	57.3	58.37	0.000211	0.000211	99334.0	21.0	62.20
22	0.000560	0.000560	99050.6	55.4	57.40	0.000208	0.000208	99313.0	20.6	61.21
23	0.000572	0.000572	98995.2	56.6	56.43	0.000248	0.000248	99292.4	24.7	60.23
24	0.000557	0.000557	98938.5	55.1	55.47	0.000237	0.000237	99267.7	23.5	59.24
25	0.000611	0.000611	98883.5	60.4	54.50	0.000267	0.000267	99244.3	26.5	58.26
26	0.000629	0.000629	98823.0	62.1	53.53	0.000274	0.000274	99217.8	27.2	57.27
27	0.000611	0.000611	98760.9	60.3	52.56	0.000319	0.000319	99190.6	31.6	56.29
28	0.000681	0.000681	98700.6	67.2	51.59	0.000328	0.000328	99159.0	32.5	55.30
29	0.000714	0.000714	98633.4	70.4	50.63	0.000320	0.000320	99126.4	31.7	54.32
30	0.000784	0.000784	98563.0	77.3	49.66	0.000378	0.000377	99094.7	37.4	53.34
31	0.000758	0.000758	98485.8	74.7	48.70	0.000394	0.000393	99057.3	39.0	52.36
32	0.000835	0.000834	98411.1	82.1	47.74	0.000451	0.000451	99018.3	44.7	51.38
33	0.000849	0.000849	98329.0	83.5	46.78	0.000460	0.000460	98973.7	45.5	50.40
34	0.000980	0.000980	98245.5	96.2	45.82	0.000509	0.000509	98928.2	50.4	49.43
35	0.001040	0.001040	98149.3	102.0	44.86	0.000583	0.000582	98877.8	57.6	48.45
36	0.001110	0.001109	98047.3	108.7	43.91	0.000607	0.000606	98820.2	59.9	47.48
37	0.001237	0.001236	97938.5	121.0	42.96	0.000691	0.000690	98760.3	68.2	46.51
38	0.001351	0.001350	97817.5	132.1	42.01	0.000734	0.000734	98692.1	72.4	45.54
39	0.001417	0.001416	97685.4	138.3	41.07	0.000759	0.000758	98619.7	74.8	44.57
40	0.001555	0.001553	97547.1	151.5	40.12	0.000907	0.000907	98544.9	89.4	43.60
41	0.001622	0.001620	97395.5	157.8	39.19	0.001003	0.001002	98455.6	98.7	42.64
42	0.001784	0.001782	97237.7	173.3	38.25	0.001039	0.001038	98356.9	102.1	41.69
43	0.001839	0.001838	97064.4	178.4	37.32	0.001177	0.001176	98254.8	115.6	40.73
44	0.002127	0.002125	96886.0	205.9	36.38	0.001265	0.001264	98139.2	124.0	39.78
45	0.002248	0.002246	96680.1	217.1	35.46	0.001394	0.001393	98015.2	136.5	38.83
46	0.002352	0.002349	96463.0	226.6	34.54	0.001506	0.001505	97878.6	147.3	37.88
47	0.002395	0.002392	96236.4	230.2	33.62	0.001574	0.001573	97731.3	153.7	36.94
48	0.002712	0.002709	96006.2	260.0	32.70	0.001747	0.001745	97577.6	170.3	35.99
49	0.002909	0.002905	95746.2	278.1	31.79	0.001974	0.001972	97407.3	192.1	35.06
50	0.003112	0.003107	95468.0	296.6	30.88	0.002162	0.002159	97215.2	209.9	34.12
51	0.003567	0.003561	95171.4	338.9	29.97	0.002314	0.002311	97005.3	224.2	33.20
52	0.004015	0.004007	94832.5	379.9	29.08	0.002665	0.002662	96781.1	257.6	32.27
53	0.004333	0.004324	94452.6	408.4	28.19	0.002871	0.002866	96523.5	276.7	31.36
54	0.004615	0.004604	94044.2	433.0	27.31	0.003273	0.003267	96246.8	314.5	30.45
55	0.005234	0.005221	93611.2	488.7	26.44	0.003416	0.003410	95932.3	327.1	29.54
56	0.005909	0.005892	93122.4	548.7	25.57	0.003812	0.003805	95605.2	363.7	28.64
57	0.006278	0.006259	92573.8	579.4	24.72	0.004150	0.004141	95241.5	394.4	27.75
58	0.007010	0.006985	91994.4	642.6	23.87	0.004428	0.004419	94847.1	419.1	26.86
59	0.007486	0.007458	91351.8	681.3	23.04	0.004929	0.004917	94428.0	464.3	25.98
60	0.008344	0.008309	90670.5	753.4	22.21	0.005347	0.005333	93963.7	501.1	25.11
61	0.008893	0.008854	89917.1	796.1	21.39	0.005778	0.005762	93462.5	538.5	24.24
62	0.009513	0.009468	89121.0	843.8	20.58	0.006123	0.006104	92924.1	567.2	23.38
63	0.010517	0.010462	88277.2	923.6	19.77	0.006797	0.006774	92356.8	625.6	22.52
64	0.011575	0.011509	87353.7	1005.3	18.97	0.007461	0.007433	91731.2	681.9	21.67
65	0.012727	0.012646	86348.3	1092.0	18.19	0.008204	0.008170	91049.3	743.9	20.83
66	0.014258	0.014157	85256.3	1207.0	17.41	0.009104	0.009062	90305.4	818.4	19.99
67	0.015412	0.015294	84049.4	1285.4	16.66	0.009734	0.009687	89487.0	866.9	19.17

68	0.017354	0.017205	82763.9	1423.9	15.91	0.010905	0.010846	88620.2	961.2	18.35
69	0.019204	0.019021	81340.0	1547.2	15.18	0.012209	0.012135	87659.0	1063.8	17.55
70	0.021228	0.021005	79792.8	1676.1	14.46	0.013888	0.013792	86595.2	1194.3	16.76
71	0.023348	0.023079	78116.7	1802.8	13.76	0.014833	0.014724	85400.9	1257.4	15.99
72	0.025851	0.025521	76313.9	1947.6	13.07	0.016489	0.016354	84143.5	1376.1	15.22
73	0.028286	0.027892	74366.3	2074.2	12.40	0.017981	0.017820	82767.4	1475.0	14.46
74	0.031385	0.030900	72292.1	2233.8	11.74	0.020621	0.020410	81292.4	1659.2	13.72
75	0.034395	0.033814	70058.3	2368.9	11.10	0.022662	0.022408	79633.2	1784.5	12.99
76	0.039083	0.038334	67689.3	2594.8	10.47	0.025808	0.025479	77848.8	1983.5	12.28
77	0.042781	0.041885	65094.5	2726.5	9.87	0.029153	0.028734	75865.3	2179.9	11.59
78	0.048075	0.046947	62368.0	2928.0	9.28	0.032944	0.032410	73685.4	2388.1	10.91
79	0.053693	0.052289	59440.1	3108.1	8.71	0.037169	0.036491	71297.3	2601.7	10.26
80	0.061039	0.059231	56332.0	3336.6	8.17	0.042373	0.041494	68695.6	2850.4	9.63
81	0.068477	0.066210	52995.4	3508.8	7.65	0.047627	0.046519	65845.1	3063.1	9.03
82	0.076922	0.074073	49486.6	3665.6	7.16	0.054487	0.053042	62782.1	3330.1	8.44
83	0.085198	0.081717	45820.9	3744.3	6.69	0.062181	0.060306	59452.0	3585.3	7.89
84	0.096183	0.091769	42076.6	3861.3	6.24	0.069942	0.067579	55866.7	3775.4	7.36
85	0.107939	0.102412	38215.2	3913.7	5.82	0.078563	0.075594	52091.2	3937.8	6.86
86	0.119301	0.112585	34301.5	3861.8	5.43	0.089446	0.085617	48153.5	4122.8	6.38
87	0.135343	0.126765	30439.7	3858.7	5.05	0.100465	0.095659	44030.7	4212.0	5.93
88	0.151070	0.140460	26581.0	3733.6	4.71	0.113613	0.107506	39818.8	4280.8	5.51
89	0.174205	0.160247	22847.5	3661.2	4.40	0.129566	0.121683	35538.0	4324.4	5.11
90	0.180476	0.165538	19186.2	3176.0	4.14	0.144972	0.135174	31213.6	4219.3	4.75
91	0.195234	0.177871	16010.2	2847.7	3.87	0.157704	0.146177	26994.4	3946.0	4.41
92	0.207970	0.188381	13162.4	2479.5	3.59	0.173905	0.159993	23048.4	3687.6	4.08
93	0.239542	0.213921	10682.9	2285.3	3.31	0.197897	0.180078	19360.8	3486.5	3.76
94	0.268305	0.236569	8397.6	1986.6	3.08	0.225723	0.202831	15874.4	3219.8	3.48
95	0.295182	0.257219	6411.0	1649.0	2.88	0.252043	0.223835	12654.6	2832.5	3.24
96	0.319342	0.275373	4762.0	1311.3	2.70	0.273695	0.240749	9822.0	2364.6	3.02
97	0.349047	0.297182	3450.6	1025.5	2.54	0.299002	0.260114	7457.4	1939.8	2.83
98	0.377061	0.317250	2425.2	769.4	2.40	0.323291	0.278304	5517.6	1535.6	2.64
99	0.392454	0.328076	1655.8	543.2	2.28	0.347850	0.296314	3982.0	1179.9	2.47
100	0.423328	0.349378	1112.6	388.7	2.15	0.379499	0.318974	2802.1	893.8	2.30