

Office for National Statistics (UK): National Life Tables, Scotland (2016-2018); downloaded from: www.ons.gov.uk (18.10.2019).

Period expectation of life
Based on data for the years 2016-2018

Office for National Statistics

Age	Males					Females				
	x	mx	qx	lx	dx	ex	mx	qx	lx	dx
0	0.003389	0.003383	100000.0	338.3	77.05	0.003138	0.003133	100000.0	313.3	81.08
1	0.000245	0.000245	99661.7	24.4	76.31	0.000223	0.000223	99686.7	22.3	80.34
2	0.000228	0.000228	99637.3	22.8	75.33	0.000073	0.000073	99664.5	7.3	79.36
3	0.000068	0.000068	99614.5	6.8	74.34	0.000155	0.000154	99657.2	15.4	78.36
4	0.000100	0.000100	99607.7	9.9	73.35	0.000058	0.000058	99641.8	5.8	77.37
5	0.000065	0.000065	99597.8	6.5	72.36	0.000125	0.000125	99636.0	12.5	76.38
6	0.000140	0.000140	99591.3	14.0	71.36	0.000091	0.000091	99623.5	9.0	75.39
7	0.000097	0.000097	99577.4	9.7	70.37	0.000022	0.000022	99614.5	2.2	74.40
8	0.000076	0.000076	99567.7	7.6	69.38	0.000057	0.000056	99612.3	5.6	73.40
9	0.000022	0.000022	99560.1	2.2	68.38	0.000068	0.000068	99606.6	6.8	72.40
10	0.000067	0.000067	99557.9	6.7	67.38	0.000047	0.000047	99599.8	4.6	71.41
11	0.000046	0.000046	99551.2	4.5	66.39	0.000096	0.000096	99595.2	9.5	70.41
12	0.000081	0.000081	99546.7	8.1	65.39	0.000073	0.000073	99585.7	7.3	69.42
13	0.000165	0.000165	99538.6	16.4	64.40	0.000149	0.000149	99578.4	14.9	68.42
14	0.000205	0.000205	99522.2	20.4	63.41	0.000202	0.000202	99563.5	20.1	67.43
15	0.000157	0.000157	99501.8	15.6	62.42	0.000188	0.000188	99543.4	18.7	66.45
16	0.000365	0.000365	99486.1	36.3	61.43	0.000160	0.000160	99524.7	16.0	65.46
17	0.000431	0.000431	99449.8	42.9	60.45	0.000239	0.000239	99508.7	23.8	64.47
18	0.000545	0.000545	99406.9	54.1	59.48	0.000288	0.000288	99484.9	28.6	63.48
19	0.000659	0.000658	99352.8	65.4	58.51	0.000219	0.000219	99456.3	21.8	62.50
20	0.000475	0.000475	99287.4	47.2	57.55	0.000239	0.000239	99434.5	23.7	61.51
21	0.000653	0.000653	99240.2	64.8	56.58	0.000270	0.000270	99410.8	26.8	60.53
22	0.000577	0.000576	99175.4	57.2	55.61	0.000245	0.000245	99383.9	24.4	59.55
23	0.000714	0.000713	99118.3	70.7	54.64	0.000366	0.000366	99359.6	36.4	58.56
24	0.000693	0.000693	99047.6	68.7	53.68	0.000308	0.000308	99323.2	30.6	57.58
25	0.000956	0.000956	98978.9	94.6	52.72	0.000241	0.000241	99292.6	23.9	56.60
26	0.000872	0.000872	98884.3	86.2	51.77	0.000327	0.000327	99268.6	32.4	55.61
27	0.000902	0.000902	98798.1	89.1	50.81	0.000368	0.000368	99236.2	36.5	54.63
28	0.001088	0.001088	98709.0	107.4	49.86	0.000399	0.000398	99199.7	39.5	53.65
29	0.001255	0.001255	98601.6	123.7	48.91	0.000428	0.000428	99160.2	42.4	52.67
30	0.001125	0.001124	98477.9	110.7	47.97	0.000442	0.000442	99117.7	43.8	51.69
31	0.001289	0.001288	98367.3	126.7	47.03	0.000594	0.000593	99073.9	58.8	50.72
32	0.001531	0.001529	98240.6	150.3	46.09	0.000649	0.000649	99015.1	64.2	49.75
33	0.001360	0.001359	98090.3	133.3	45.16	0.000762	0.000762	98950.9	75.4	48.78
34	0.001738	0.001736	97957.0	170.1	44.22	0.000687	0.000687	98875.5	67.9	47.82
35	0.001562	0.001561	97787.0	152.6	43.29	0.000998	0.000998	98807.6	98.6	46.85
36	0.001799	0.001798	97634.4	175.5	42.36	0.001155	0.001154	98709.0	113.9	45.89
37	0.002151	0.002148	97458.8	209.4	41.44	0.001110	0.001110	98595.1	109.4	44.95
38	0.001984	0.001982	97249.5	192.8	40.52	0.001016	0.001015	98485.7	100.0	44.00
39	0.002358	0.002355	97056.7	228.6	39.60	0.001551	0.001550	98385.7	152.5	43.04
40	0.002705	0.002701	96828.1	261.6	38.70	0.001420	0.001419	98233.3	139.4	42.11
41	0.002964	0.002960	96566.5	285.8	37.80	0.001491	0.001490	98093.9	146.1	41.17
42	0.003166	0.003161	96280.7	304.3	36.91	0.001581	0.001580	97947.7	154.7	40.23
43	0.003102	0.003097	95976.4	297.2	36.03	0.001782	0.001780	97793.0	174.1	39.29
44	0.003165	0.003160	95679.2	302.4	35.14	0.001895	0.001893	97618.9	184.8	38.36
45	0.003684	0.003677	95376.8	350.7	34.25	0.001892	0.001890	97434.1	184.2	37.43
46	0.003820	0.003813	95026.1	362.3	33.37	0.001978	0.001976	97249.9	192.1	36.50
47	0.003752	0.003745	94663.8	354.5	32.50	0.002241	0.002239	97057.8	217.3	35.57
48	0.004109	0.004101	94309.3	386.8	31.62	0.002164	0.002161	96840.5	209.3	34.65
49	0.004309	0.004300	93922.6	403.9	30.74	0.002435	0.002432	96631.2	235.0	33.72
50	0.004663	0.004652	93518.7	435.1	29.88	0.002809	0.002806	96396.2	270.4	32.80
51	0.004332	0.004322	93083.6	402.3	29.01	0.003121	0.003116	96125.8	299.6	31.90
52	0.005308	0.005294	92681.3	490.7	28.14	0.003413	0.003407	95826.2	326.5	30.99
53	0.005167	0.005154	92190.6	475.2	27.28	0.003396	0.003390	95499.7	323.7	30.10
54	0.005836	0.005819	91715.4	533.7	26.42	0.003823	0.003815	95176.0	363.1	29.20

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	x	mx	qx	lx	dx	ex	mx	qx	lx	dx
55	0.005753	0.005736	91181.7	523.0	25.57	0.003957	0.003949	94812.8	374.4	28.31
56	0.006917	0.006893	90658.7	624.9	24.72	0.004576	0.004566	94438.4	431.2	27.42
57	0.007249	0.007223	90033.8	650.3	23.89	0.004869	0.004858	94007.2	456.6	26.54
58	0.007973	0.007941	89383.5	709.8	23.06	0.005221	0.005207	93550.6	487.1	25.67
59	0.009018	0.008978	88673.7	796.1	22.24	0.005885	0.005868	93063.5	546.1	24.80
60	0.009412	0.009368	87877.6	823.2	21.43	0.006395	0.006375	92517.4	589.8	23.94
61	0.010742	0.010685	87054.4	930.2	20.63	0.006806	0.006783	91927.6	623.5	23.09
62	0.011171	0.011109	86124.2	956.7	19.85	0.007491	0.007463	91304.1	681.4	22.25
63	0.012474	0.012397	85167.5	1055.8	19.07	0.008888	0.008848	90622.7	801.9	21.41
64	0.013064	0.012979	84111.7	1091.7	18.30	0.009027	0.008986	89820.8	807.2	20.60
65	0.014776	0.014667	83020.0	1217.7	17.53	0.010214	0.010162	89013.6	904.6	19.78
66	0.016972	0.016830	81802.3	1376.7	16.79	0.010902	0.010843	88109.1	955.3	18.98
67	0.017434	0.017284	80425.6	1390.0	16.07	0.011756	0.011688	87153.7	1018.6	18.18
68	0.019339	0.019153	79035.6	1513.8	15.34	0.012639	0.012560	86135.1	1081.8	17.39
69	0.021288	0.021063	77521.8	1632.9	14.63	0.014020	0.013923	85053.3	1184.2	16.61
70	0.022804	0.022547	75888.9	1711.1	13.93	0.016627	0.016490	83869.1	1383.0	15.83
71	0.025125	0.024814	74177.8	1840.6	13.24	0.017529	0.017376	82486.1	1433.3	15.09
72	0.028199	0.027807	72337.2	2011.4	12.57	0.019686	0.019494	81052.8	1580.0	14.35
73	0.031204	0.030725	70325.7	2160.8	11.91	0.022171	0.021928	79472.8	1742.7	13.62
74	0.034863	0.034266	68165.0	2335.8	11.28	0.023908	0.023626	77730.1	1836.4	12.92
75	0.040013	0.039228	65829.2	2582.3	10.66	0.027632	0.027256	75893.7	2068.5	12.22
76	0.044455	0.043488	63246.9	2750.5	10.07	0.031475	0.030987	73825.2	2287.7	11.55
77	0.047402	0.046304	60496.4	2801.2	9.51	0.035693	0.035067	71537.5	2508.6	10.90
78	0.051769	0.050463	57695.1	2911.5	8.95	0.039533	0.038767	69028.9	2676.0	10.28
79	0.059731	0.057999	54783.7	3177.4	8.39	0.042072	0.041205	66352.8	2734.1	9.67
80	0.065474	0.063399	51606.3	3271.8	7.88	0.047160	0.046074	63618.8	2931.2	9.07
81	0.073245	0.070657	48334.5	3415.2	7.38	0.054234	0.052802	60687.6	3204.4	8.48
82	0.081217	0.078048	44919.3	3505.9	6.90	0.059779	0.058044	57483.2	3336.5	7.93
83	0.094105	0.089876	41413.5	3722.1	6.45	0.067425	0.065226	54146.7	3531.7	7.38
84	0.101441	0.096545	37691.4	3638.9	6.03	0.078202	0.075259	50614.9	3809.2	6.86
85	0.111488	0.105601	34052.5	3596.0	5.62	0.087008	0.083380	46805.7	3902.7	6.38
86	0.125632	0.118207	30456.5	3600.2	5.23	0.100467	0.095661	42903.0	4104.2	5.92
87	0.136670	0.127928	26856.4	3435.7	4.86	0.112589	0.106589	38798.9	4135.5	5.49
88	0.157880	0.146329	23420.7	3427.1	4.50	0.129208	0.121367	34663.3	4207.0	5.08
89	0.176730	0.162381	19993.5	3246.6	4.19	0.145226	0.135395	30456.3	4123.6	4.72
90	0.193953	0.176807	16747.0	2961.0	3.90	0.160371	0.148466	26332.7	3909.5	4.38
91	0.212780	0.192319	13786.0	2651.3	3.63	0.178953	0.164256	22423.2	3683.1	4.05
92	0.239763	0.214097	11134.7	2383.9	3.38	0.195966	0.178478	18740.1	3344.7	3.75
93	0.246413	0.219384	8750.8	1919.8	3.16	0.221903	0.199741	15395.4	3075.1	3.46
94	0.281124	0.246479	6831.0	1683.7	2.91	0.247934	0.220588	12320.3	2717.7	3.20
95	0.310118	0.268487	5147.3	1382.0	2.70	0.282132	0.247253	9602.6	2374.3	2.96
96	0.338838	0.289749	3765.3	1091.0	2.51	0.298369	0.259636	7228.3	1876.7	2.77
97	0.356345	0.302456	2674.3	808.9	2.33	0.334669	0.286695	5351.6	1534.3	2.57
98	0.401421	0.334320	1865.5	623.7	2.12	0.366351	0.309634	3817.3	1182.0	2.40
99	0.467742	0.379085	1241.8	470.7	1.94	0.381654	0.320495	2635.3	844.6	2.25
100	0.486339	0.391209	771.1	301.6	1.82	0.420739	0.347612	1790.7	622.5	2.08