

Office for National Statistics (UK): **National Life Tables, UK (2018-2020)**; downloaded from:
www.ons.gov.uk (03.11.2021).

National Life Tables, United Kingdom, period expectation of life, based on data for the years 2018-2020

This worksheet contains two tables, presented horizontally with one blank column in between the tables.
 This worksheet uses notation in the column headers, please see the notation worksheet for explanations.

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National life tables, Males

age	mx	qx	lx	dx	ex
0	0.004233	0.004224	100000.0	422.4	79.04
1	0.000229	0.000229	99577.6	22.8	78.37
2	0.000127	0.000127	99554.8	12.6	77.39
3	0.000102	0.000102	99542.2	10.2	76.40
4	0.000086	0.000086	99532.0	8.5	75.41
5	0.000074	0.000074	99523.5	7.4	74.42
6	0.000085	0.000085	99516.1	8.4	73.42
7	0.000067	0.000067	99507.6	6.6	72.43
8	0.000069	0.000069	99501.0	6.9	71.43
9	0.000060	0.000060	99494.1	6.0	70.44
10	0.000078	0.000078	99488.2	7.8	69.44
11	0.000077	0.000077	99480.4	7.7	68.45
12	0.000102	0.000102	99472.7	10.1	67.45
13	0.000116	0.000116	99462.6	11.5	66.46
14	0.000129	0.000129	99451.1	12.9	65.47
15	0.000172	0.000172	99438.2	17.1	64.48
16	0.000205	0.000205	99421.1	20.4	63.49
17	0.000311	0.000311	99400.7	30.9	62.50
18	0.000402	0.000402	99369.8	39.9	61.52
19	0.000454	0.000454	99329.9	45.1	60.54
20	0.000525	0.000525	99284.8	52.2	59.57
21	0.000507	0.000507	99232.6	50.3	58.60
22	0.000498	0.000497	99182.3	49.3	57.63
23	0.000524	0.000524	99133.0	52.0	56.66
24	0.000556	0.000556	99081.1	55.1	55.69
25	0.000601	0.000601	99026.0	59.5	54.72
26	0.000607	0.000607	98966.5	60.1	53.75
27	0.000630	0.000629	98906.4	62.2	52.78
28	0.000681	0.000681	98844.1	67.3	51.82
29	0.000728	0.000728	98776.8	71.9	50.85
30	0.000771	0.000771	98704.9	76.1	49.89
31	0.000835	0.000835	98628.9	82.3	48.93
32	0.000859	0.000858	98546.6	84.6	47.97
33	0.000958	0.000957	98462.0	94.3	47.01
34	0.000990	0.000989	98367.7	97.3	46.05
35	0.001100	0.001100	98270.4	108.1	45.10
36	0.001155	0.001155	98162.3	113.3	44.15
37	0.001352	0.001351	98049.0	132.4	43.20
38	0.001317	0.001317	97916.5	128.9	42.26
39	0.001458	0.001457	97787.6	142.5	41.31
40	0.001607	0.001606	97645.1	156.8	40.37
41	0.001701	0.001700	97488.3	165.7	39.43
42	0.001850	0.001848	97322.6	179.9	38.50
43	0.002017	0.002015	97142.8	195.8	37.57
44	0.002212	0.002210	96947.0	214.2	36.65
45	0.002470	0.002467	96732.7	238.6	35.73
46	0.002650	0.002646	96494.2	255.3	34.81
47	0.002746	0.002743	96238.8	263.9	33.90
48	0.002964	0.002960	95974.9	284.1	33.00
49	0.003303	0.003297	95690.8	315.5	32.09
50	0.003584	0.003577	95375.3	341.2	31.20
51	0.003828	0.003821	95034.1	363.1	30.31
52	0.004084	0.004075	94671.0	385.8	29.42
53	0.004411	0.004402	94285.1	415.0	28.54
54	0.004731	0.004720	93870.1	443.1	27.66
55	0.005059	0.005046	93427.0	471.5	26.79
56	0.005609	0.005593	92956.6	519.9	25.93
57	0.006078	0.006060	92436.6	560.2	25.07
58	0.006718	0.006695	91875.5	615.1	24.22
59	0.007265	0.007239	91260.4	660.6	23.38
60	0.007944	0.007912	90599.8	716.9	22.55
61	0.008673	0.008636	89882.9	776.2	21.72
62	0.009648	0.009601	89106.7	855.5	20.91
63	0.010608	0.010552	88251.1	931.2	20.10
64	0.011234	0.011171	87319.9	975.5	19.31
65	0.012538	0.012460	86344.4	1075.8	18.53
66	0.013950	0.013853	85268.6	1181.3	17.75
67	0.014892	0.014782	84087.3	1243.0	17.00
68	0.016483	0.016348	82844.3	1354.4	16.24
69	0.018111	0.017949	81490.0	1462.6	15.50
70	0.019424	0.019238	80027.3	1539.5	14.78
71	0.021013	0.020795	78487.8	1632.1	14.06
72	0.023044	0.022782	76855.7	1750.9	13.35
73	0.026136	0.025799	75104.8	1937.6	12.65
74	0.029196	0.028776	73167.2	2105.4	11.97
75	0.032830	0.032300	71061.7	2295.3	11.31
76	0.036380	0.035730	68766.5	2457.0	10.67
77	0.040958	0.040136	66309.4	2661.4	10.04
78	0.046233	0.045188	63648.0	2876.1	9.44
79	0.051555	0.050259	60771.9	3054.3	8.87
80	0.057764	0.056143	57717.6	3240.4	8.31
81	0.064015	0.062030	54477.1	3379.2	7.77
82	0.071677	0.069197	51097.9	3535.8	7.26
83	0.080609	0.077486	47562.1	3685.4	6.76
84	0.091280	0.087296	43876.7	3830.2	6.28
85	0.102470	0.097476	40046.5	3903.6	5.84
86	0.116650	0.110221	36142.9	3983.7	5.41
87	0.130842	0.122808	32159.2	3949.4	5.02
88	0.147828	0.137654	28209.8	3883.2	4.65
89	0.167450	0.154513	24326.6	3758.8	4.32
90	0.178043	0.163489	20567.8	3362.6	4.02
91	0.201824	0.183325	17205.2	3154.1	3.70
92	0.223296	0.200869	14051.1	2822.4	3.42
93	0.250961	0.222981	11228.7	2503.8	3.16
94	0.278690	0.244606	8724.9	2134.2	2.92
95	0.310738	0.288951	6590.7	1772.6	2.70
96	0.339857	0.290494	4818.1	1399.6	2.51
97	0.372549	0.314050	3418.5	1073.6	2.34
98	0.403135	0.335507	2344.9	786.7	2.18
99	0.453901	0.369942	1558.2	576.4	2.02
100	0.485254	0.390506	981.7	383.4	1.91

National life tables, Females

age	mx	qx	lx	dx	ex
0	0.003509	0.003503	100000.0	350.3	82.86
1	0.000214	0.000214	99649.7	21.4	82.15
2	0.000114	0.000114	99628.4	11.4	81.17
3	0.000095	0.000095	99617.0	9.4	80.18
4	0.000064	0.000064	99607.5	6.4	79.18
5	0.000074	0.000074	99601.2	7.4	78.19
6	0.000071	0.000071	99593.8	7.1	77.19
7	0.000055	0.000055	99586.7	5.4	76.20
8	0.000058	0.000058	99581.3	5.8	75.20
9	0.000051	0.000051	99575.5	5.1	74.21
10	0.000066	0.000066	99570.4	6.6	73.21
11	0.000055	0.000055	99563.9	5.5	72.22
12	0.000057	0.000057	99558.4	5.6	71.22
13	0.000087	0.000087	99552.8	8.6	70.22
14	0.000096	0.000096	99544.1	9.6	69.23
15	0.000113	0.000113	99534.6	11.2	68.24
16	0.000131	0.000131	99523.3	13.1	67.24
17	0.000158	0.000158	99510.3	15.8	66.25
18	0.000218	0.000218	99494.5	21.7	65.26
19	0.000212	0.000212	99478.2	21.1	64.28
20	0.000187	0.000187	99451.7	18.6	63.29
21	0.000211	0.000211	99433.1	21.0	62.30
22	0.000245	0.000245	99412.1	24.4	61.32
23	0.000215	0.000215	99387.7	21.3	60.33
24	0.000223	0.000223	99366.4	22.1	59.34
25	0.000260	0.000260	99344.3	25.8	58.36
26	0.000257	0.000257	99318.5	25.5	57.37
27	0.000310	0.000310	99292.9	30.7	56.39
28	0.000314	0.000314	99262.2	31.1	55.40
29	0.000338	0.000338	99231.1	33.5	54.42
30	0.000387	0.000387	99197.6	38.3	53.44
31	0.000394	0.000394	99159.2	39.1	52.46
32	0.000468	0.000468	99120.1	46.4	51.48
33	0.000493	0.000493	99073.8	48.9	50.50
34	0.000585	0.000585	99024.9	57.9	49.53
35	0.000592	0.000592	98967.0	58.5	48.56
36	0.000678	0.000678	98908.4	67.0	47.59
37	0.000761	0.000761	98841.4	75.2	46.62
38	0.000793	0.000792	98766.2	78.3	45.65
39	0.000868	0.000868	98687.9	85.6	44.69
40	0.000924	0.000924	98602.3	91.1	43.73
41	0.001004	0.001004	98511.2	98.9	42.77
42	0.001103	0.001102	98412.4	108.5	41.81
43	0.001240	0.001239	98303.9	121.8	40.86
44	0.001345	0.001345	98182.1	132.0	39.91
45	0.001485	0.001484	98050.1	145.5	38.96
46	0.001627	0.001625	97904.6	159.1	38.02
47	0.001745	0.001744	97745.5	170.4	37.08
48	0.001968	0.001966	97575.0	191.8	36.14
49	0.002053	0.002051	97383.2	199.7	35.21
50	0.002236	0.002234	97183.5	217.1	34.28
51	0.002455	0.002452	96966.4	237.7	33.36
52	0.002585	0.002581	96728.6	249.7	32.44
53	0.002768	0.002764	96478.9	266.7	31.52
54	0.002969	0.002964	96212.2	285.2	30.61
55	0.003289	0.003283	95927.0	315.0	29.70
56	0.003643	0.003637	95612.1	347.7	28.79
57	0.003935	0.003928	95264.4	374.2	27.90
58	0.004377	0.004367	94890.2	414.4	27.00
59	0.004718	0.004707	94475.8	444.7	26.12
60	0.005261	0.005247	94031.1	493.4	25.24
61	0.005652	0.005636	93537.7	527.1	24.37
62	0.006472	0.006451	93010.6	600.0	23.51
63	0.006841	0.006818	92410.6	630.0	22.66
64	0.007406	0.007379	91780.5	677.2	21.81
65	0.008146	0.008113	91103.3	739.1	20.97
66	0.008808	0.008770	90364.2	792.5	20.13
67	0.009600	0.009554	89571.7	855.8	19.31
68	0.010658	0.010602	88716.0	940.6	18.49
69	0.011524	0.011458	87775.4	1005.7	17.68
70	0.012979	0.012895	86769.7	1118	