

Office for National Statistics (UK): National Life Tables, Wales (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	0.003877	0.003870	100000.0	387.0	78.31	0.002753	0.002749	100000.0	274.9	82.33
1	0.000292	0.000292	99613.0	29.1	77.61	0.000223	0.000223	99725.1	22.3	81.56
2	0.000152	0.000152	99583.9	15.1	76.64	0.000160	0.000160	99702.8	15.9	80.58
3	0.000131	0.000131	99568.8	13.0	75.65	0.000098	0.000098	99686.9	9.8	79.59
4	0.000128	0.000128	99555.8	12.7	74.66	0.000153	0.000153	99677.1	15.3	78.60
5	0.000089	0.000089	99543.1	8.8	73.67	0.000149	0.000149	99661.8	14.8	77.61
6	0.000193	0.000193	99534.2	19.2	72.67	0.000074	0.000074	99647.0	7.3	76.62
7	0.000053	0.000053	99515.0	5.2	71.69	0.000074	0.000074	99639.6	7.4	75.63
8	0.000106	0.000106	99509.7	10.5	70.69	0.000056	0.000056	99632.3	5.5	74.63
9	0.000036	0.000036	99499.2	3.5	69.70	0.000056	0.000056	99626.7	5.6	73.64
10	0.000126	0.000126	99495.7	12.5	68.70	0.000019	0.000019	99621.1	1.9	72.64
11	0.000093	0.000093	99483.1	9.2	67.71	0.000058	0.000058	99619.2	5.8	71.64
12	0.000172	0.000172	99473.9	17.1	66.72	0.000099	0.000099	99613.4	9.9	70.65
13	0.000137	0.000137	99456.8	13.6	65.73	0.000041	0.000041	99603.5	4.1	69.65
14	0.000079	0.000079	99443.2	7.9	64.74	0.000146	0.000146	99599.4	14.6	68.66
15	0.000233	0.000233	99435.4	23.2	63.74	0.000167	0.000167	99584.8	16.6	67.67
16	0.000133	0.000133	99412.2	13.2	62.76	0.000143	0.000143	99568.2	14.2	66.68
17	0.000423	0.000423	99399.0	42.0	61.76	0.000098	0.000098	99554.0	9.8	65.69
18	0.000427	0.000426	99356.9	42.4	60.79	0.000264	0.000264	99544.2	26.3	64.69
19	0.000583	0.000582	99314.6	57.8	59.82	0.000333	0.000333	99518.0	33.1	63.71
20	0.000370	0.000370	99256.7	36.7	58.85	0.000186	0.000186	99484.8	18.5	62.73
21	0.000442	0.000442	99220.0	43.9	57.87	0.000322	0.000322	99466.3	32.0	61.74
22	0.000471	0.000471	99176.2	46.7	56.90	0.000340	0.000340	99434.3	33.8	60.76
23	0.000583	0.000583	99129.5	57.8	55.92	0.000184	0.000184	99400.5	18.3	59.78
24	0.000585	0.000585	99071.7	58.0	54.96	0.000326	0.000326	99382.2	32.4	58.79
25	0.000791	0.000790	99013.7	78.2	53.99	0.000372	0.000372	99349.7	37.0	57.81
26	0.000810	0.000810	98935.5	80.1	53.03	0.000212	0.000212	99312.7	21.1	56.83
27	0.000809	0.000808	98855.4	79.9	52.07	0.000415	0.000414	99291.7	41.2	55.85
28	0.000951	0.000951	98775.5	93.9	51.11	0.000409	0.000408	99250.5	40.5	54.87
29	0.001052	0.001051	98681.5	103.7	50.16	0.000242	0.000242	99210.0	24.0	53.89
30	0.001012	0.001011	98577.8	99.7	49.22	0.000406	0.000406	99186.0	40.2	52.90
31	0.001033	0.001032	98478.1	101.6	48.26	0.000463	0.000463	99145.8	45.9	51.92
32	0.001096	0.001096	98376.5	107.8	47.31	0.000378	0.000378	99099.9	37.5	50.95
33	0.001130	0.001130	98268.7	111.0	46.37	0.000615	0.000615	99062.4	60.9	49.97
34	0.001019	0.001018	98157.7	100.0	45.42	0.000804	0.000804	99001.5	79.6	49.00
35	0.001488	0.001487	98057.8	145.8	44.46	0.000578	0.000577	98921.9	57.1	48.04
36	0.001387	0.001386	97911.9	135.7	43.53	0.000697	0.000696	98864.8	68.9	47.06
37	0.001623	0.001622	97776.3	158.6	42.59	0.000594	0.000594	98795.9	58.7	46.10
38	0.001700	0.001699	97617.7	165.8	41.66	0.000789	0.000788	98737.2	77.8	45.12
39	0.001952	0.001950	97451.8	190.1	40.73	0.000962	0.000962	98659.4	94.9	44.16
40	0.001870	0.001868	97261.8	181.7	39.80	0.001176	0.001175	98564.5	115.9	43.20
41	0.002520	0.002517	97080.0	244.4	38.88	0.001338	0.001337	98448.6	131.7	42.25
42	0.002448	0.002445	96835.7	236.8	37.98	0.000988	0.000988	98317.0	97.1	41.31
43	0.002495	0.002492	96598.9	240.7	37.07	0.001274	0.001273	98219.9	125.0	40.35
44	0.002311	0.002308	96358.2	222.4	36.16	0.001514	0.001513	98094.8	148.4	39.40
45	0.002471	0.002468	96135.8	237.3	35.24	0.001616	0.001615	97946.4	158.2	38.46
46	0.002868	0.002864	95898.5	274.6	34.33	0.001774	0.001773	97788.3	173.4	37.52
47	0.003309	0.003304	95623.9	315.9	33.42	0.001486	0.001484	97614.9	144.9	36.58
48	0.002884	0.002880	95307.9	274.5	32.53	0.002021	0.002019	97470.0	196.7	35.64
49	0.003881	0.003874	95033.5	368.1	31.63	0.001849	0.001848	97273.2	179.7	34.71
50	0.003487	0.003481	94665.3	329.5	30.75	0.002347	0.002344	97093.5	227.6	33.77
51	0.004166	0.004157	94335.8	392.1	29.85	0.002573	0.002570	96865.9	248.9	32.85
52	0.004217	0.004208	93943.7	395.4	28.97	0.002745	0.002741	96617.0	264.9	31.93
53	0.004223	0.004214	93548.3	394.2	28.10	0.003051	0.003047	96352.1	293.6	31.02
54	0.004931	0.004919	93154.1	458.2	27.21	0.003447	0.003441	96058.6	330.5	30.11

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	x	mx	qx	lx	dx	ex	mx	qx	lx	dx
55	0.005738	0.005722	92695.9	530.4	26.34	0.003387	0.003381	95728.0	323.7	29.22
56	0.006627	0.006605	92165.5	608.8	25.49	0.003985	0.003977	95404.4	379.5	28.31
57	0.006239	0.006220	91556.7	569.5	24.66	0.004198	0.004189	95024.9	398.1	27.42
58	0.006762	0.006740	90987.2	613.2	23.81	0.004963	0.004951	94626.8	468.5	26.54
59	0.007823	0.007793	90374.0	704.3	22.97	0.005720	0.005703	94158.3	537.0	25.67
60	0.008147	0.008114	89669.7	727.6	22.14	0.005950	0.005933	93621.3	555.4	24.81
61	0.009592	0.009546	88942.1	849.0	21.32	0.005930	0.005913	93065.9	550.3	23.96
62	0.010069	0.010019	88093.1	882.6	20.52	0.006663	0.006641	92515.6	614.4	23.10
63	0.011472	0.011406	87210.5	994.8	19.73	0.007524	0.007496	91901.2	688.9	22.25
64	0.011914	0.011843	86215.8	1021.1	18.95	0.008389	0.008354	91212.3	762.0	21.41
65	0.012745	0.012665	85194.7	1079.0	18.17	0.009052	0.009011	90450.3	815.0	20.59
66	0.015559	0.015439	84115.7	1298.7	17.39	0.009799	0.009751	89635.2	874.0	19.77
67	0.016070	0.015942	82817.1	1320.2	16.66	0.010936	0.010876	88761.2	965.4	18.96
68	0.016221	0.016090	81496.8	1311.3	15.92	0.011595	0.011528	87795.8	1012.1	18.16
69	0.018760	0.018586	80185.5	1490.3	15.17	0.013044	0.012959	86783.7	1124.7	17.37
70	0.021385	0.021159	78695.2	1665.1	14.45	0.014282	0.014180	85659.0	1214.7	16.59
71	0.021879	0.021643	77030.1	1667.1	13.75	0.014487	0.014383	84444.4	1214.5	15.82
72	0.026901	0.026544	75363.0	2000.4	13.05	0.017388	0.017238	83229.8	1434.7	15.05
73	0.026576	0.026227	73362.6	1924.1	12.39	0.018838	0.018662	81795.1	1526.5	14.30
74	0.031855	0.031356	71438.5	2240.0	11.71	0.021069	0.020850	80268.6	1673.6	13.56
75	0.036538	0.035882	69198.5	2483.0	11.07	0.022757	0.022501	78595.1	1768.5	12.84
76	0.038578	0.037848	66715.5	2525.0	10.46	0.027161	0.026797	76826.6	2058.8	12.13
77	0.041854	0.040996	64190.4	2631.5	9.86	0.029280	0.028857	74767.8	2157.6	11.45
78	0.047442	0.046342	61558.9	2852.8	9.26	0.034918	0.034319	72610.2	2491.9	10.77
79	0.054113	0.052687	58706.1	3093.1	8.68	0.036246	0.035601	70118.4	2496.3	10.14
80	0.058124	0.056482	55613.0	3141.1	8.14	0.042339	0.041461	67622.1	2803.7	9.49
81	0.068070	0.065829	52471.9	3454.2	7.59	0.046375	0.045324	64818.4	2937.8	8.88
82	0.075868	0.073095	49017.7	3583.0	7.09	0.052137	0.050813	61880.6	3144.3	8.28
83	0.084083	0.080691	45434.7	3666.2	6.61	0.061839	0.059985	58736.3	3523.3	7.70
84	0.096645	0.092190	41768.6	3850.7	6.15	0.072349	0.069823	55213.0	3855.1	7.15
85	0.107758	0.102249	37917.9	3877.1	5.73	0.078126	0.075189	51357.8	3861.5	6.65
86	0.121526	0.114565	34040.9	3899.9	5.32	0.089910	0.086042	47496.3	4086.7	6.15
87	0.128928	0.121120	30141.0	3650.7	4.94	0.101960	0.097014	43409.6	4211.4	5.69
88	0.154480	0.143403	26490.3	3798.8	4.56	0.114977	0.108726	39198.3	4261.9	5.24
89	0.168365	0.155292	22691.5	3523.8	4.24	0.133592	0.125227	34936.4	4375.0	4.82
90	0.187325	0.171283	19167.7	3283.1	3.92	0.152839	0.141988	30561.4	4339.4	4.44
91	0.228975	0.205453	15884.6	3263.5	3.63	0.177735	0.163230	26222.1	4280.2	4.09
92	0.230769	0.206897	12621.1	2611.3	3.44	0.193244	0.176217	21941.8	3866.5	3.79
93	0.260081	0.230152	10009.8	2303.8	3.21	0.224896	0.202163	18075.3	3654.2	3.50
94	0.289763	0.253094	7706.0	1950.4	3.02	0.237438	0.212241	14421.2	3060.8	3.26
95	0.303066	0.263185	5755.7	1514.8	2.87	0.266283	0.234995	11360.4	2669.6	3.00
96	0.317213	0.273788	4240.9	1161.1	2.71	0.299870	0.260771	8690.8	2266.3	2.77
97	0.338010	0.289143	3079.8	890.5	2.55	0.318694	0.274891	6424.5	1766.0	2.57
98	0.344828	0.294118	2189.3	643.9	2.38	0.365128	0.308759	4658.4	1438.3	2.36
99	0.442688	0.362460	1545.4	560.1	2.17	0.416582	0.344770	3220.1	1110.2	2.19
100	0.391566	0.327456	985.2	322.6	2.11	0.464832	0.377171	2109.9	795.8	2.08