

Office for National Statistics (UK): National Life Tables, Scotland (2020-2022). Downloaded from: www.ons.gov.uk (18.10.2023).

National Life Tables for Scotland

Period life expectancy
2020-2022¹

Age	Males					Females				
	mx	qx	lx	dx	ex	mx	qx	lx	dx	ex
0	0.003539	0.003533	100000.0	353.32	76.52	0.003425	0.003420	100000.0	341.96	80.73
1	0.000278	0.000278	99646.7	27.72	75.79	0.000224	0.000224	99658.0	22.29	80.00
2	0.000165	0.000165	99619.0	16.40	74.81	0.000107	0.000107	99635.8	10.67	79.02
3	0.000097	0.000097	99602.6	9.69	73.82	0.000052	0.000052	99625.1	5.16	78.03
4	0.000070	0.000070	99592.9	7.01	72.83	0.000100	0.000100	99619.9	9.98	77.03
5	0.000046	0.000046	99585.8	4.55	71.83	0.000037	0.000037	99609.9	3.64	76.04
6	0.000067	0.000067	99581.3	6.71	70.84	0.000036	0.000036	99606.3	3.56	75.04
7	0.000089	0.000089	99574.6	8.85	69.84	0.000059	0.000059	99602.7	5.83	74.05
8	0.000065	0.000065	99565.7	6.52	68.85	0.000092	0.000092	99596.9	9.17	73.05
9	0.000032	0.000032	99559.2	3.18	67.85	0.000034	0.000034	99587.7	3.35	72.06
10	0.000085	0.000085	99556.0	8.48	66.85	0.000033	0.000033	99584.4	3.33	71.06
11	0.000096	0.000096	99547.6	9.53	65.86	0.000033	0.000033	99581.1	3.31	70.06
12	0.000172	0.000172	99538.0	17.13	64.87	0.000067	0.000067	99577.8	6.66	69.06
13	0.000151	0.000151	99520.9	15.04	63.88	0.000101	0.000101	99571.1	10.06	68.07
14	0.000099	0.000099	99505.9	9.88	62.89	0.000126	0.000126	99561.0	12.57	67.08
15	0.000180	0.000180	99496.0	17.89	61.89	0.000130	0.000130	99548.5	12.90	66.08
16	0.000410	0.000410	99478.1	40.76	60.90	0.000156	0.000156	99535.6	15.54	65.09
17	0.000440	0.000440	99437.3	43.75	59.93	0.000196	0.000196	99520.0	19.52	64.10
18	0.000586	0.000586	99393.6	58.21	58.95	0.000148	0.000148	99500.5	14.72	63.12
19	0.000586	0.000586	99335.4	58.23	57.99	0.000266	0.000266	99485.8	26.46	62.12
20	0.000674	0.000673	99277.1	66.85	57.02	0.000306	0.000306	99459.3	30.41	61.14
21	0.000750	0.000749	99210.3	74.33	56.06	0.000383	0.000383	99428.9	38.07	60.16
22	0.000577	0.000577	99136.0	57.23	55.10	0.000332	0.000332	99390.8	32.99	59.18
23	0.000885	0.000885	99078.7	87.64	54.13	0.000290	0.000290	99357.9	28.82	58.20
24	0.000821	0.000821	98991.1	81.23	53.18	0.000304	0.000304	99329.0	30.19	57.22
25	0.000878	0.000878	98909.9	86.80	52.22	0.000351	0.000350	99298.8	34.80	56.24
26	0.000866	0.000866	98823.1	85.56	51.27	0.000376	0.000376	99264.0	37.36	55.26
27	0.000958	0.000958	98737.5	94.58	50.31	0.000421	0.000421	99226.7	41.81	54.28
28	0.001002	0.001001	98642.9	98.77	49.36	0.000456	0.000456	99184.9	45.27	53.30
29	0.001046	0.001046	98544.1	103.04	48.41	0.000485	0.000485	99139.6	48.11	52.32
30	0.001070	0.001069	98441.1	105.26	47.46	0.000492	0.000491	99091.5	48.70	51.35
31	0.001024	0.001024	98335.8	100.69	46.51	0.000507	0.000507	99042.8	50.22	50.37
32	0.001412	0.001411	98235.2	138.66	45.56	0.000721	0.000721	98992.6	71.38	49.40
33	0.001493	0.001492	98096.5	146.37	44.62	0.000569	0.000569	98921.2	56.29	48.43
34	0.001577	0.001576	97950.1	154.36	43.69	0.000896	0.000895	98864.9	88.49	47.46
35	0.001535	0.001534	97795.8	149.98	42.76	0.000826	0.000826	98776.4	81.56	46.50
36	0.002132	0.002129	97645.8	207.93	41.82	0.000985	0.000984	98694.8	97.16	45.54
37	0.001893	0.001891	97437.9	184.24	40.91	0.001009	0.001009	98597.7	99.44	44.59
38	0.002227	0.002224	97253.6	216.32	39.98	0.001294	0.001293	98498.2	127.39	43.63
39	0.002463	0.002460	97037.3	238.69	39.07	0.001425	0.001424	98370.9	140.12	42.69
40	0.002692	0.002688	96798.6	260.23	38.17	0.001509	0.001508	98230.7	148.14	41.75
41	0.002827	0.002823	96538.4	272.52	37.27	0.001722	0.001721	98082.6	168.79	40.81
42	0.002908	0.002904	96265.9	279.54	36.37	0.001567	0.001566	97913.8	153.31	39.88
43	0.003237	0.003232	95986.3	310.19	35.48	0.002066	0.002064	97760.5	201.81	38.94
44	0.003271	0.003265	95676.1	312.41	34.59	0.002025	0.002023	97558.7	197.38	38.02
45	0.003917	0.003909	95363.7	372.81	33.70	0.002194	0.002192	97361.3	213.40	37.10
46	0.004285	0.004276	94990.9	406.16	32.83	0.002546	0.002542	97147.9	246.98	36.18
47	0.003847	0.003840	94584.7	363.16	31.97	0.002808	0.002804	96900.9	271.72	35.27
48	0.004525	0.004515	94221.6	425.38	31.09	0.002646	0.002642	96629.2	255.31	34.36
49	0.004951	0.004938	93796.2	463.20	30.23	0.002811	0.002807	96373.9	270.56	33.45
50	0.005302	0.005288	93333.0	493.51	29.38	0.003272	0.003267	96103.3	313.96	32.55
51	0.005514	0.005499	92839.5	510.53	28.53	0.003196	0.003191	95789.4	305.67	31.65
52	0.006427	0.006407	92329.0	591.54	27.69	0.003760	0.003752	95483.7	358.30	30.75
53	0.006025	0.006007	91737.4	551.02	26.86	0.003515	0.003508	95125.4	333.74	29.87
54	0.006786	0.006763	91186.4	616.72	26.02	0.004143	0.004134	94791.7	391.88	28.97

55	0.007069	0.007044	90569.7	637.99	25.20	0.004648	0.004637	94399.8	437.77	28.09
56	0.007415	0.007388	89931.7	664.42	24.37	0.004638	0.004628	93962.0	434.81	27.22
57	0.008323	0.008288	89267.3	739.86	23.55	0.005048	0.005035	93527.2	470.93	26.34
58	0.008151	0.008118	88527.4	718.63	22.74	0.005616	0.005601	93056.3	521.19	25.47
59	0.009699	0.009652	87808.8	847.53	21.92	0.006001	0.005983	92535.1	553.65	24.61
60	0.010005	0.009956	86961.2	865.75	21.13	0.006654	0.006632	91981.4	610.04	23.76
61	0.011237	0.011174	86095.5	962.07	20.34	0.006963	0.006939	91371.4	634.04	22.91
62	0.011798	0.011729	85133.4	998.50	19.57	0.008210	0.008177	90737.3	741.92	22.07
63	0.013837	0.013741	84134.9	1156.14	18.79	0.008799	0.008761	89995.4	788.42	21.25
64	0.013739	0.013645	82978.8	1132.24	18.05	0.009125	0.009084	89207.0	810.34	20.43
65	0.015368	0.015251	81846.5	1248.21	17.29	0.010650	0.010594	88396.7	936.43	19.61
66	0.016754	0.016615	80598.3	1339.13	16.55	0.011318	0.011254	87460.2	984.29	18.82
67	0.019147	0.018966	79259.2	1503.20	15.82	0.012820	0.012739	86475.9	1101.59	18.03
68	0.020991	0.020773	77756.0	1615.24	15.12	0.014032	0.013935	85374.3	1189.67	17.25
69	0.021504	0.021275	76140.8	1619.91	14.43	0.015249	0.015134	84184.7	1274.04	16.49
70	0.024461	0.024165	74520.8	1800.79	13.73	0.016915	0.016773	82910.6	1390.68	15.73
71	0.027410	0.027039	72720.1	1966.29	13.06	0.017437	0.017286	81520.0	1409.19	14.99
72	0.028337	0.027941	70753.8	1976.92	12.41	0.019802	0.019608	80110.8	1570.78	14.25
73	0.031048	0.030574	68776.8	2102.76	11.75	0.021683	0.021451	78540.0	1684.76	13.52
74	0.034676	0.034085	66674.1	2272.56	11.10	0.024660	0.024360	76855.2	1872.17	12.81
75	0.040515	0.039710	64401.5	2557.40	10.48	0.028239	0.027846	74983.1	2087.96	12.12
76	0.045783	0.044758	61844.1	2768.03	9.89	0.030470	0.030012	72895.1	2187.75	11.45
77	0.047954	0.046831	59076.1	2766.58	9.33	0.034052	0.033482	70707.4	2367.41	10.79
78	0.055574	0.054071	56309.5	3044.73	8.76	0.040477	0.039674	68339.9	2711.31	10.14
79	0.062884	0.060967	53264.8	3247.42	8.24	0.043615	0.042684	65628.6	2801.31	9.54
80	0.070437	0.068041	50017.4	3403.22	7.74	0.049708	0.048502	62827.3	3047.27	8.95
81	0.076720	0.073886	46614.2	3444.11	7.27	0.056609	0.055051	59780.1	3290.95	8.38
82	0.084877	0.081421	43170.0	3514.96	6.81	0.062819	0.060906	56489.1	3440.53	7.84
83	0.092270	0.088201	39655.1	3497.61	6.36	0.069595	0.067255	53048.6	3567.78	7.31
84	0.103241	0.098173	36157.5	3549.70	5.93	0.077275	0.074400	49480.8	3681.39	6.80
85	0.115845	0.109502	32607.8	3570.62	5.52	0.088180	0.084457	45799.4	3868.07	6.31
86	0.129473	0.121601	29037.2	3530.94	5.14	0.100536	0.095725	41931.3	4013.86	5.84
87	0.147610	0.137465	25506.2	3506.20	4.78	0.117542	0.111018	37917.5	4209.51	5.41
88	0.163028	0.150741	22000.0	3316.30	4.47	0.126171	0.118684	33708.0	4000.59	5.02
89	0.175158	0.161053	18683.7	3009.07	4.17	0.144508	0.134771	29707.4	4003.68	4.63
90	0.199138	0.181106	15674.6	2838.77	3.87	0.161934	0.149805	25703.7	3850.54	4.28
91	0.215197	0.194291	12835.9	2493.90	3.62	0.183113	0.167754	21853.2	3665.95	3.94
92	0.241512	0.215490	10342.0	2228.60	3.37	0.207353	0.187875	18187.2	3416.92	3.64
93	0.256907	0.227663	8113.4	1847.11	3.16	0.239435	0.213835	14770.3	3158.41	3.36
94	0.282988	0.247910	6266.3	1553.47	2.95	0.251109	0.223098	11611.9	2590.59	3.14
95	0.319515	0.275502	4712.8	1298.38	2.76	0.282398	0.247457	9021.3	2232.39	2.90
96	0.326197	0.280455	3414.4	957.59	2.61	0.309330	0.267896	6788.9	1818.72	2.68
97	0.383054	0.321481	2456.8	789.82	2.44	0.332441	0.285059	4970.2	1416.79	2.48
98	0.388140	0.325056	1667.0	541.87	2.35	0.390785	0.326909	3553.4	1161.64	2.27
99	0.408994	0.339556	1125.1	382.04	2.25	0.399152	0.332744	2391.8	795.84	2.14
100	0.413559	0.342697	743.1	254.65	2.14	0.475440	0.384126	1595.9	613.03	1.95

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1) populations for 2022 are taken from the 2020 based population projections (international migration variant)