

Table 5 Abridged life table, by sex, age and SIMD2009 deprivation decile, Scotland 2008-2010

Age x	Scotland ¹				1 (Most Deprived)				2				3				4			
	Males		Females		Males		Females		Males		Females		Males		Females		Males		Females	
	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o	l_x	e_x^o
0	100,000	75.85	100,000	80.43	100,000	68.25	100,000	75.67	100,000	71.63	100,000	77.57	100,000	72.96	100,000	78.82	100,000	74.58	100,000	79.32
1	99,561	75.18	99,653	79.71	99,458	67.62	99,559	75.01	99,626	70.90	99,638	76.85	99,427	72.38	99,652	78.09	99,421	74.01	99,513	78.71
5	99,486	71.23	99,586	75.76	99,394	63.66	99,423	71.11	99,564	66.94	99,561	72.91	99,313	68.46	99,580	74.15	99,339	70.07	99,476	74.74
10	99,425	66.28	99,551	70.79	99,317	58.71	99,388	66.13	99,504	61.98	99,524	67.93	99,235	63.51	99,527	69.19	99,287	65.11	99,435	69.77
15	99,381	61.31	99,493	65.83	99,229	53.76	99,318	61.18	99,457	57.01	99,513	62.94	99,187	58.54	99,463	64.23	99,252	60.13	99,335	64.84
20	99,077	56.49	99,332	60.93	98,800	48.98	99,097	56.31	98,985	52.27	99,314	58.06	98,797	53.76	99,321	59.32	98,916	55.32	99,114	59.98
25	98,649	51.72	99,153	56.04	98,022	44.35	98,806	51.47	98,480	47.53	99,026	53.22	98,176	49.09	99,103	54.44	98,487	50.55	98,934	55.08
30	98,044	47.02	98,942	51.15	96,737	39.91	98,322	46.71	97,636	42.91	98,666	48.41	97,442	44.44	98,945	49.52	97,937	45.82	98,698	50.21
35	97,248	42.39	98,585	46.33	94,845	35.65	97,526	42.07	96,404	38.43	98,118	43.66	96,345	39.91	98,547	44.71	97,083	41.20	98,305	45.40
40	96,257	37.80	98,097	41.55	92,388	31.54	96,485	37.49	94,748	34.06	97,321	39.00	95,031	35.43	97,908	39.99	96,078	36.61	97,839	40.60
45	94,983	33.27	97,373	36.84	89,008	27.64	95,127	32.99	92,491	29.83	96,096	34.47	93,179	31.09	96,992	35.34	94,557	32.16	97,063	35.91
50	93,277	28.83	96,336	32.21	85,045	23.81	93,262	28.60	89,503	25.74	94,396	30.04	91,082	26.74	95,690	30.79	92,525	27.81	95,871	31.32
55	90,720	24.58	94,663	27.73	79,713	20.24	90,365	24.44	85,369	21.87	91,877	25.80	87,569	22.72	93,541	26.44	89,714	23.60	93,775	26.97
60	86,943	20.54	92,182	23.41	72,568	16.98	85,444	20.70	79,763	18.23	88,003	21.82	82,665	18.92	90,679	22.20	85,211	19.72	90,940	22.73
65	81,416	16.76	88,335	19.32	63,656	14.01	79,439	17.08	72,131	14.89	82,529	18.10	75,587	15.45	85,409	18.41	78,985	16.08	86,668	18.73
70	73,137	13.37	82,499	15.51	52,037	11.58	70,172	14.01	61,656	12.00	75,309	14.60	65,789	12.38	78,337	14.85	70,136	12.79	80,377	15.00
75	61,843	10.36	73,802	12.04	39,634	9.42	59,279	11.12	49,213	9.40	64,999	11.52	53,816	9.58	68,258	11.67	58,144	9.91	71,117	11.62
80	47,074	7.83	60,939	9.06	26,973	7.67	45,925	8.63	34,790	7.26	51,318	8.93	39,039	7.26	55,094	8.86	42,404	7.66	57,485	8.79
85	29,598	5.97	43,520	6.68	15,287	6.62	30,415	6.75	20,156	5.71	35,249	6.85	23,263	5.49	38,581	6.59	26,251	5.84	39,729	6.60

Table 5 Abridged life table, by sex, age and deprivation decile, Scotland 2008-2010 (continued)

Age x	5				6				7				8				9			
	Males		Females		Males		Females		Males		Females		Males		Females		Males		Females	
	l_x	e_x^v	l_x	e_x^v	l_x	e_x^v	l_x	e_x^v	l_x	e_x^v	l_x	e_x^v	l_x	e_x^v	l_x	e_x^v	l_x	e_x^v	l_x	e_x^v
0	100,000	75.71	100,000	80.15	100,000	76.79	100,000	80.92	100,000	78.24	100,000	82.06	100,000	79.18	100,000	82.27	100,000	80.33	100,000	83.50
1	99,511	75.08	99,629	79.45	99,585	76.11	99,697	80.17	99,519	77.62	99,633	81.36	99,707	78.41	99,695	81.52	99,702	79.57	99,811	82.66
5	99,475	71.11	99,579	75.49	99,488	72.19	99,646	76.21	99,414	73.70	99,584	77.40	99,674	74.43	99,660	77.55	99,630	75.62	99,738	78.72
10	99,399	66.16	99,540	70.52	99,373	67.27	99,619	71.23	99,390	68.71	99,558	72.42	99,583	69.50	99,624	72.58	99,596	70.65	99,738	73.72
15	99,319	61.21	99,467	65.57	99,328	62.30	99,491	66.32	99,369	63.73	99,502	67.46	99,531	64.53	99,613	67.59	99,586	65.65	99,694	68.75
20	98,967	56.42	99,293	60.68	98,969	57.51	99,326	61.42	99,124	58.88	99,329	62.57	99,321	59.67	99,468	62.68	99,448	60.74	99,603	63.81
25	98,551	51.65	99,121	55.78	98,564	52.74	99,179	56.51	98,697	54.12	99,134	57.69	99,027	54.84	99,317	57.77	99,250	55.86	99,562	58.83
30	98,057	46.89	98,968	50.86	97,903	48.08	98,964	51.63	98,221	49.37	99,042	52.74	98,710	50.00	99,191	52.84	99,015	50.98	99,468	53.89
35	97,453	42.17	98,635	46.03	97,362	43.33	98,720	46.75	97,759	44.59	98,873	47.83	98,195	45.25	98,972	47.95	98,723	46.13	99,259	48.99
40	96,595	37.52	98,225	41.21	96,619	38.64	98,344	41.92	97,139	39.86	98,437	43.03	97,630	40.50	98,662	43.10	98,248	41.34	99,050	44.09
45	95,430	32.95	97,510	36.49	95,620	34.02	97,681	37.19	96,326	35.18	97,948	38.23	97,118	35.70	98,289	38.25	97,752	36.54	98,591	39.29
50	93,980	28.42	96,482	31.85	94,309	29.46	96,728	32.53	95,094	30.60	97,225	33.49	96,089	31.06	97,589	33.51	96,828	31.86	97,964	34.52
55	91,311	24.18	94,647	27.42	91,992	25.14	95,145	28.03	93,394	26.11	96,078	28.86	94,515	26.53	96,437	28.88	95,422	27.29	97,006	29.84
60	87,371	20.15	92,086	23.12	88,751	20.97	92,954	23.63	90,677	21.82	94,403	24.33	91,927	22.21	94,424	24.44	93,317	22.85	95,563	25.25
65	81,731	16.37	88,155	19.03	83,445	17.14	89,525	19.44	86,195	17.83	91,200	20.10	88,220	18.04	91,433	20.16	89,746	18.66	93,084	20.86
70	73,562	12.91	82,462	15.18	76,099	13.55	84,279	15.49	79,171	14.18	86,041	16.15	81,955	14.22	87,108	16.03	83,617	14.85	88,920	16.72
75	61,611	9.93	73,376	11.75	65,719	10.30	75,651	11.97	68,796	10.95	78,716	12.42	72,174	10.81	80,217	12.20	73,700	11.51	82,062	12.90
80	46,308	7.39	59,725	8.86	50,520	7.65	63,374	8.81	54,335	8.20	66,457	9.25	57,811	7.88	68,457	8.86	60,078	8.55	70,309	9.64
85	27,603	5.70	42,642	6.41	30,789	5.94	45,262	6.33	35,844	6.13	48,344	6.79	38,240	5.63	49,642	6.27	40,679	6.43	52,627	7.04

Table 5 Abridged life table, by sex, age and deprivation decile, Scotland 2008-2010 (continued)

Age x	10 (Least Deprived)			
	Males		Females	
	l_x	e_x^u	l_x	e_x^u
0	100,000	81.38	100,000	84.64
1	99,730	80.60	99,775	83.83
5	99,642	76.67	99,709	79.89
10	99,631	71.67	99,647	74.94
15	99,610	66.69	99,614	69.96
20	99,468	61.78	99,528	65.02
25	99,293	56.89	99,451	60.07
30	99,038	52.03	99,394	55.10
35	98,773	47.16	99,210	50.20
40	98,316	42.37	98,962	45.32
45	97,899	37.54	98,548	40.50
50	97,094	32.83	97,984	35.72
55	96,062	28.15	97,113	31.01
60	94,104	23.69	95,822	26.40
65	90,856	19.44	93,664	21.95
70	85,288	15.55	90,018	17.74
75	76,996	11.95	84,522	13.73
80	63,996	8.88	74,564	10.23
85	45,157	6.53	57,792	7.47

[Footnote 1] Please note that the Scotland-level life expectancy estimate shown here is for use only as a comparator for the corresponding sub-Scotland-level figures. The definitive Scotland-level life expectancy estimate (based on interim life tables) is published by the Office for National Statistics:

[National Statistics Online - Interim Life tables](#)

Note: This abridged life table is constructed from the estimated population in 2008, 2009 and 2010 and the total number of deaths registered in these years. The column headed l_x shows the numbers who would survive to the exact age of x out of 100,000 persons who, from birth, were subject to the mortality probabilities indicated by the death records for 2008-2010. Column e_x^u shows the expectation of life, that is, the average number of years of life left to persons aged exactly x who are subject to the 2008-2010 mortality probabilities from age x onwards.