

Table 3 Abridged life table, by sex, age and SIMD2009 deprivation quintile, Scotland 2006-2008

Age x	Scotland ¹				1				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	75.0	100,000	79.9	100,000	68.9	100,000	76.2	100,000	73.0	100,000	78.7	100,000	75.7	100,000	80.1	100,000	77.9	100,000	81.5
1	99,505	74.4	99,603	79.2	99,363	68.4	99,476	75.6	99,401	72.5	99,578	78.0	99,517	75.0	99,669	79.4	99,614	77.2	99,625	80.8
5	99,424	70.5	99,517	75.3	99,296	64.4	99,368	71.7	99,284	68.5	99,461	74.1	99,453	71.1	99,596	75.4	99,554	73.2	99,543	76.9
10	99,365	65.5	99,476	70.3	99,234	59.4	99,321	66.7	99,221	63.6	99,388	69.2	99,360	66.2	99,557	70.4	99,484	68.3	99,525	71.9
15	99,292	60.6	99,421	65.4	99,110	54.5	99,255	61.7	99,164	58.6	99,323	64.2	99,272	61.2	99,493	65.5	99,442	63.3	99,497	66.9
20	98,954	55.8	99,271	60.5	98,606	49.8	99,011	56.9	98,736	53.9	99,212	59.3	98,958	56.4	99,339	60.6	99,152	58.5	99,364	62.0
25	98,404	51.1	99,099	55.6	97,771	45.2	98,758	52.0	98,052	49.2	99,011	54.4	98,495	51.7	99,178	55.7	98,620	53.8	99,198	57.1
30	97,803	46.4	98,893	50.7	96,744	40.6	98,376	47.2	97,339	44.6	98,837	49.5	97,977	46.9	99,008	50.8	98,191	49.0	99,021	52.2
35	96,912	41.8	98,570	45.8	94,912	36.4	97,756	42.5	96,370	40.0	98,502	44.7	97,284	42.2	98,729	45.9	97,612	44.3	98,802	47.3
40	95,888	37.2	98,077	41.1	92,774	32.2	96,805	37.9	95,224	35.4	97,998	39.9	96,411	37.6	98,307	41.1	96,933	39.6	98,436	42.5
45	94,606	32.6	97,381	36.3	90,053	28.1	95,645	33.3	93,647	31.0	97,175	35.2	95,342	33.0	97,590	36.4	96,186	34.8	97,952	37.7
50	92,823	28.2	96,266	31.7	86,504	24.1	93,632	29.0	91,422	26.7	95,804	30.7	93,699	28.5	96,498	31.8	95,032	30.2	97,261	32.9
55	90,129	24.0	94,521	27.3	81,523	20.4	90,786	24.8	87,848	22.7	93,617	26.3	91,191	24.2	94,783	27.3	93,361	25.7	95,993	28.3
60	86,184	20.0	91,931	23.0	74,864	17.0	86,422	20.9	82,972	18.9	90,509	22.1	87,398	20.2	92,239	23.0	90,639	21.4	94,097	23.8
65	80,204	16.3	87,881	18.9	65,825	14.0	80,279	17.4	76,187	15.3	85,735	18.2	81,711	16.4	88,406	18.9	86,129	17.4	90,898	19.6
70	71,598	12.9	81,658	15.1	54,601	11.4	71,769	14.1	66,737	12.1	78,702	14.6	73,756	12.9	82,610	15.0	79,162	13.7	85,877	15.6
75	59,832	10.0	72,635	11.7	41,917	9.1	60,994	11.2	54,089	9.4	69,199	11.3	62,287	9.8	73,789	11.5	68,605	10.5	77,791	12.0
80	44,666	7.5	59,397	8.8	28,546	7.1	47,702	8.6	38,492	7.2	55,146	8.5	46,460	7.3	60,312	8.5	53,566	7.7	65,080	8.8
85	27,368	5.7	41,670	6.4	15,990	5.8	31,602	6.7	22,468	5.5	37,869	6.3	28,005	5.5	42,115	6.1	34,379	5.6	46,575	6.3
Age x	5																			
	Males		Females																	
	l_x	e_x^o	l_x	e_x^o																
0	100,000	80.3	100,000	83.5																
1	99,685	79.6	99,712	82.7																
5	99,588	75.6	99,667	78.8																
10	99,577	70.6	99,637	73.8																
15	99,522	65.7	99,584	68.8																
20	99,363	60.8	99,480	63.9																
25	99,132	55.9	99,414	58.9																
30	98,890	51.0	99,328	54.0																
35	98,579	46.2	99,197	49.1																
40	98,166	41.4	98,957	44.2																
45	97,581	36.6	98,591	39.3																
50	96,863	31.9	97,968	34.6																
55	95,647	27.2	97,054	29.9																
60	93,592	22.8	95,646	25.3																
65	89,743	18.7	93,127	20.9																
70	83,605	14.8	88,904	16.8																
75	74,227	11.4	82,162	12.9																
80	60,255	8.5	70,930	9.6																
85	40,530	6.4	53,156	7.0																

Note: This abridged life table is constructed from the estimated population in 2006, 2007 and 2008 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 2006-2008. Column e_x^o 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 2006-2008 mortality probabilities from age x onwards.

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](#)

Please note that Table 3 was updated on 16 September 2010 following a correction to the Scottish Index of Multiple Deprivation (2009). Any changes have been small.