

Table 3 Abridged life table, by sex, age and SIMD2006 deprivation quintile, Scotland 2005-2007

Age x	Scotland ¹				1				2				3				4			
	Males		Females		Males		Females		Males		Females		Males		Females		Males		Females	
	l_x	e_x°	l_x	e_x°	l_x	e_x°	l_x	e_x°	l_x	e_x°	l_x	e_x°	l_x	e_x°	l_x	e_x°	l_x	e_x°	l_x	e_x°
0	100,000	74.8	100,000	79.7	100,000	68.8	100,000	76.2	100,000	73.0	100,000	78.6	100,000	75.5	100,000	79.9	100,000	77.6	100,000	81.2
1	99,470	74.2	99,575	79.1	99,300	68.3	99,421	75.6	99,395	72.5	99,518	78.0	99,485	74.9	99,672	79.2	99,590	77.0	99,660	80.5
5	99,374	70.3	99,475	75.2	99,180	64.4	99,322	71.7	99,300	68.5	99,407	74.1	99,387	71.0	99,550	75.3	99,490	73.0	99,557	76.5
10	99,316	65.4	99,434	70.2	99,113	59.4	99,281	66.7	99,250	63.6	99,335	69.1	99,314	66.0	99,499	70.3	99,410	68.1	99,539	71.6
15	99,230	60.4	99,381	65.2	98,998	54.5	99,201	61.8	99,183	58.6	99,266	64.2	99,250	61.1	99,454	65.4	99,329	63.1	99,501	66.6
20	98,893	55.6	99,230	60.3	98,481	49.7	98,961	56.9	98,864	53.8	99,133	59.2	98,887	56.3	99,298	60.5	99,055	58.3	99,339	61.7
25	98,352	50.9	99,065	55.4	97,684	45.1	98,729	52.1	98,248	49.1	98,960	54.3	98,339	51.6	99,108	55.6	98,559	53.6	99,221	56.8
30	97,803	46.2	98,864	50.5	96,847	40.5	98,431	47.2	97,559	44.4	98,818	49.4	97,903	46.8	98,901	50.7	98,144	48.8	99,026	51.9
35	96,980	41.5	98,552	45.7	95,178	36.2	97,834	42.5	96,682	39.8	98,509	44.6	97,210	42.1	98,650	45.8	97,690	44.0	98,779	47.0
40	95,990	36.9	98,062	40.9	93,129	31.9	96,898	37.9	95,521	35.3	98,033	39.8	96,397	37.5	98,187	41.0	97,084	39.3	98,414	42.1
45	94,690	32.4	97,366	36.2	90,344	27.8	95,722	33.3	93,943	30.8	97,193	35.1	95,361	32.8	97,514	36.3	96,261	34.6	97,907	37.4
50	92,915	28.0	96,215	31.6	86,744	23.9	93,753	29.0	91,665	26.5	95,812	30.6	93,753	28.4	96,447	31.7	95,183	30.0	97,127	32.6
55	90,188	23.8	94,453	27.1	81,622	20.2	90,932	24.8	88,283	22.5	93,580	26.2	91,264	24.1	94,765	27.2	93,353	25.5	95,786	28.1
60	86,224	19.7	91,836	22.8	74,761	16.8	86,699	20.9	83,444	18.6	90,302	22.1	87,568	20.0	92,244	22.9	90,655	21.2	93,858	23.6
65	80,042	16.1	87,694	18.8	65,547	13.8	80,494	17.3	76,282	15.1	85,433	18.2	81,913	16.2	88,276	18.8	85,809	17.2	90,574	19.3
70	71,291	12.7	81,305	15.1	54,533	11.1	72,103	14.0	66,368	12.0	78,047	14.7	73,630	12.7	82,194	15.0	78,742	13.6	85,357	15.4
75	59,250	9.8	72,181	11.6	41,550	8.8	61,211	11.1	53,494	9.3	68,753	11.3	61,832	9.7	73,432	11.5	67,808	10.4	76,987	11.8
80	43,638	7.4	58,872	8.7	27,546	7.0	47,718	8.5	37,644	7.2	55,001	8.6	45,808	7.2	59,645	8.5	52,597	7.6	64,018	8.7
85	26,439	5.6	41,141	6.4	15,173	5.7	31,363	6.6	21,864	5.5	37,591	6.4	27,412	5.3	41,471	6.2	33,528	5.5	45,880	6.1
	5																			
Age x	Males		Females																	
	l_x	e_x°	l_x	e_x°																
0	100,000	79.9	100,000	83.2																
1	99,640	79.2	99,654	82.5																
5	99,578	75.3	99,589	78.6																
10	99,556	70.3	99,565	73.6																
15	99,457	65.4	99,529	68.6																
20	99,248	60.5	99,473	63.6																
25	99,026	55.6	99,378	58.7																
30	98,745	50.8	99,237	53.8																
35	98,409	45.9	99,111	48.8																
40	97,986	41.1	98,890	43.9																
45	97,443	36.3	98,536	39.1																
50	96,764	31.6	97,830	34.4																
55	95,505	27.0	96,838	29.7																
60	93,403	22.5	95,366	25.1																
65	89,600	18.4	92,847	20.7																
70	83,540	14.5	88,591	16.6																
75	74,119	11.0	81,413	12.8																
80	59,131	8.2	70,140	9.5																
85	38,996	6.2	52,433	6.9																

Note: This abridged life table is constructed from the estimated population in 2005, 2006 and 2007 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 2005-2007. Column e_x° 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 2005-2007 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](#)