

Table 3: Abridged life table, by sex, age and deprivation quintile, Scotland 2004-2006

Age x	Scotland				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	74.64	100,000	79.57	100,000	68.77	100,000	76.01	100,000	72.80	100,000	78.55	100,000	75.28	100,000	79.78	100,000	77.47	100,000	81.02
1	99,450	74.05	99,581	78.91	99,292	68.26	99,406	75.46	99,321	72.30	99,592	77.87	99,501	74.66	99,589	79.11	99,575	76.80	99,694	80.27
5	99,348	70.12	99,488	74.98	99,169	64.35	99,299	71.54	99,205	68.38	99,486	73.95	99,408	70.73	99,470	75.20	99,480	72.87	99,622	76.33
10	99,282	65.17	99,444	70.01	99,072	59.41	99,248	66.58	99,163	63.41	99,435	68.99	99,325	65.79	99,421	70.24	99,413	67.92	99,586	71.36
15	99,206	60.22	99,382	65.05	98,939	54.48	99,165	61.63	99,124	58.43	99,361	64.04	99,262	60.83	99,371	65.27	99,347	62.96	99,533	66.39
20	98,889	55.40	99,230	60.15	98,504	49.71	98,920	56.78	98,785	53.62	99,244	59.11	98,907	56.04	99,191	60.38	99,107	58.11	99,386	61.49
25	98,362	50.68	99,051	55.25	97,669	45.12	98,687	51.91	98,215	48.92	99,031	54.23	98,381	51.32	99,020	55.48	98,671	53.36	99,229	56.58
30	97,788	45.97	98,844	50.37	96,771	40.51	98,392	47.05	97,568	44.23	98,800	49.36	97,844	46.59	98,819	50.59	98,259	48.57	99,086	51.66
35	97,007	41.32	98,533	45.52	95,284	36.11	97,795	42.33	96,641	39.63	98,456	44.52	97,181	41.89	98,617	45.69	97,789	43.79	98,855	46.77
40	96,018	36.72	98,042	40.73	93,215	31.85	96,851	37.71	95,445	35.09	97,980	39.72	96,447	37.19	98,175	40.89	97,185	39.05	98,490	41.94
45	94,747	32.18	97,349	36.00	90,489	27.74	95,649	33.16	93,891	30.63	97,189	35.03	95,448	32.55	97,459	36.17	96,410	34.34	97,977	37.14
50	92,908	27.76	96,205	31.40	86,854	23.79	93,716	28.79	91,521	26.36	95,840	30.48	93,770	28.09	96,412	31.53	95,273	29.72	97,109	32.45
55	90,193	23.52	94,434	26.94	81,746	20.12	90,793	24.64	88,232	22.25	93,674	26.13	91,327	23.78	94,769	27.04	93,429	25.26	95,713	27.89
60	86,202	19.50	91,757	22.66	74,990	16.71	86,582	20.71	83,317	18.42	90,312	22.01	87,583	19.69	92,232	22.71	90,676	20.95	93,688	23.44
65	79,759	15.87	87,578	18.62	65,541	13.76	80,300	17.14	75,570	15.05	85,486	18.11	81,752	15.91	88,221	18.63	85,835	16.99	90,460	19.19
70	70,784	12.56	81,225	14.88	54,421	11.06	72,198	13.78	65,600	11.95	78,257	14.55	73,058	12.51	82,117	14.83	78,574	13.33	85,247	15.21
75	58,515	9.68	71,906	11.48	41,354	8.76	60,936	10.86	52,755	9.26	68,648	11.24	61,038	9.48	73,101	11.35	67,218	10.16	76,884	11.59
80	42,790	7.31	58,210	8.60	27,347	6.97	46,828	8.38	37,200	7.08	54,582	8.49	44,733	7.02	59,086	8.45	51,636	7.47	63,563	8.49
85	25,699	5.51	40,421	6.28	15,039	5.63	30,664	6.49	21,495	5.43	37,238	6.29	26,137	5.24	40,856	6.10	32,489	5.40	45,126	5.94
	5																			
Age x	Males		Females																	
	l_x	e_x^o	l_x	e_x^o																
0	100,000	79.59	100,000	83.01																
1	99,615	78.90	99,674	82.28																
5	99,535	74.96	99,615	78.32																
10	99,498	69.98	99,581	73.35																
15	99,419	65.04	99,534	68.38																
20	99,208	60.17	99,468	63.43																
25	98,966	55.31	99,367	58.49																
30	98,674	50.47	99,236	53.56																
35	98,372	45.62	99,086	48.64																
40	97,921	40.81	98,847	43.75																
45	97,361	36.03	98,526	38.89																
50	96,617	31.29	97,859	34.13																
55	95,297	26.69	96,861	29.46																
60	93,181	22.24	95,298	24.90																
65	89,293	18.10	92,757	20.52																
70	83,028	14.28	88,310	16.42																
75	73,124	10.87	81,276	12.63																
80	57,695	8.11	69,632	9.32																
85	38,263	5.96	51,557	6.71																

Note : This abridged life table is constructed from the estimated population in 2004, 2005 and 2006 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 2004-2006. 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 2004-2006 mortality probabilities from age x onwards.