

Table 5: Abridged life table, by sex, age and NHS Board area, Scotland 2006-08

Age x	Scotland						Ayrshire & Arran						Borders					
	Persons		Males		Females		Persons		Males		Females		Persons		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
0	100,000	77.54	100,000	75.04	100,000	79.92	100,000	77.10	100,000	74.61	100,000	79.44	100,000	79.00	100,000	77.12	100,000	80.79
1	99,553	76.89	99,505	74.42	99,603	79.23	99,407	76.56	99,335	74.10	99,484	78.85	99,766	78.18	99,824	76.26	99,708	80.03
5	99,470	72.95	99,424	70.47	99,517	75.30	99,320	72.62	99,266	70.15	99,377	74.93	99,681	74.25	99,824	72.26	99,532	76.17
10	99,419	67.99	99,365	65.51	99,476	70.33	99,277	67.65	99,199	65.20	99,360	69.94	99,653	69.27	99,770	67.29	99,532	71.17
15	99,355	63.03	99,292	60.56	99,421	65.37	99,202	62.70	99,112	60.26	99,299	64.98	99,629	64.28	99,770	62.29	99,483	66.20
20	99,109	58.18	98,954	55.76	99,271	60.46	98,871	57.90	98,644	55.53	99,113	60.10	99,301	59.49	99,279	57.59	99,327	61.30
25	98,745	53.38	98,404	51.06	99,099	55.56	98,358	53.19	97,868	50.95	98,875	55.24	98,767	54.80	98,419	53.07	99,125	56.42
30	98,338	48.59	97,803	46.36	98,893	50.67	97,939	48.41	97,198	46.28	98,699	50.33	98,115	50.14	97,420	48.59	98,831	51.58
35	97,736	43.88	96,912	41.76	98,570	45.83	97,243	43.74	96,086	41.79	98,388	45.48	97,693	45.35	96,848	43.86	98,545	46.73
40	96,985	39.20	95,888	37.18	98,077	41.05	96,504	39.05	95,093	37.20	97,880	40.71	97,163	40.58	96,349	39.08	97,984	41.98
45	96,004	34.57	94,606	32.65	97,381	36.33	95,499	34.44	93,755	32.70	97,182	35.98	96,524	35.84	95,628	34.35	97,424	37.21
50	94,555	30.06	92,823	28.23	96,256	31.72	94,028	29.94	91,942	28.29	96,032	31.38	95,537	31.18	94,434	29.76	96,636	32.49
55	92,340	25.73	90,129	24.00	94,521	27.26	91,756	25.62	89,357	24.04	94,067	26.99	93,828	26.70	92,626	25.29	95,026	28.00
60	89,066	21.58	86,184	19.98	91,931	22.96	88,605	21.44	85,682	19.96	91,451	22.69	91,241	22.39	89,496	21.08	92,984	23.56
65	84,041	17.72	80,204	16.28	87,881	18.90	83,516	17.59	79,980	16.21	86,975	18.73	87,547	18.23	85,307	17.00	89,791	19.30
70	76,640	14.19	71,598	12.94	81,658	15.15	75,964	14.10	71,352	12.86	80,483	15.03	81,710	14.35	78,066	13.34	85,300	15.19
75	66,292	11.02	59,832	9.99	72,635	11.72	65,602	10.93	59,685	9.89	71,353	11.64	71,668	11.01	66,325	10.26	76,903	11.58
80	52,198	8.31	44,666	7.54	59,397	8.77	51,610	8.21	44,705	7.37	58,111	8.72	57,698	8.07	51,610	7.47	63,657	8.46
85	34,829	6.21	27,368	5.72	41,670	6.44	33,999	6.17	27,233	5.49	40,169	6.50	38,576	5.84	32,139	5.49	44,600	6.01

Table 5: Abridged life table, by sex, age and NHS Board area, Scotland 2006-08 (continued)

Age x	Dumfries & Galloway						Fife						Forth Valley					
	Persons		Males		Females		Persons		Males		Females		Males		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
0	100,000	78.52	100,000	76.42	100,000	80.55	100,000	78.23	100,000	75.89	100,000	80.39	100,000	77.91	100,000	75.53	100,000	80.16
1	99,511	77.91	99,392	75.88	99,635	79.84	99,399	77.70	99,410	75.34	99,387	79.89	99,701	77.15	99,666	74.78	99,737	79.37
5	99,464	73.94	99,392	71.88	99,540	75.92	99,331	73.75	99,343	71.39	99,318	75.94	99,650	73.19	99,606	70.82	99,694	75.41
10	99,464	68.94	99,392	66.88	99,540	70.92	99,280	68.79	99,276	66.43	99,283	70.97	99,609	68.22	99,567	65.85	99,653	70.44
15	99,464	63.94	99,392	61.88	99,540	65.92	99,241	63.82	99,231	61.46	99,252	65.99	99,562	63.25	99,530	60.87	99,596	65.48
20	99,238	59.08	99,068	57.08	99,421	60.99	99,033	58.95	98,890	56.66	99,181	61.03	99,336	58.38	99,202	56.07	99,475	60.55
25	98,594	54.45	98,199	52.56	99,022	56.23	98,593	54.20	98,266	52.01	98,932	56.18	98,980	53.59	98,597	51.39	99,380	55.61
30	98,117	49.71	97,330	48.01	98,919	51.28	98,172	49.42	97,673	47.31	98,684	51.32	98,711	48.72	98,131	46.63	99,299	50.65
35	97,540	44.98	96,376	43.46	98,688	46.40	97,690	44.65	96,967	42.63	98,414	46.45	98,154	43.99	97,287	42.01	99,001	45.80
40	97,049	40.20	95,744	38.73	98,328	41.56	97,030	39.94	96,124	37.99	97,928	41.67	97,497	39.27	96,255	37.43	98,687	40.94
45	96,167	35.55	94,490	34.21	97,805	36.77	96,212	35.26	95,001	33.41	97,400	36.88	96,600	34.61	95,098	32.86	98,038	36.19
50	94,889	30.99	93,296	29.62	96,448	32.25	94,813	30.74	93,286	28.97	96,314	32.27	95,213	30.08	93,344	28.43	97,021	31.54
55	93,008	26.57	91,392	25.18	94,589	27.84	92,773	26.36	90,800	24.70	94,717	27.77	93,237	25.66	91,016	24.09	95,390	27.04
60	90,125	22.34	88,058	21.04	92,175	23.50	89,782	22.15	87,311	20.59	92,216	23.46	90,227	21.43	87,488	19.96	92,906	22.70
65	85,932	18.30	83,298	17.10	88,559	19.36	85,256	18.20	81,850	16.79	88,628	19.30	85,334	17.52	81,707	16.20	88,922	18.60
70	79,641	14.55	76,083	13.48	83,193	15.44	78,697	14.51	74,331	13.24	83,025	15.44	78,141	13.90	73,522	12.72	82,685	14.81
75	70,417	11.13	65,683	10.22	75,142	11.83	68,635	11.27	63,294	10.11	73,879	12.04	67,913	10.62	62,003	9.62	73,733	11.31
80	56,266	8.30	50,082	7.63	62,293	8.75	54,146	8.61	47,907	7.56	60,068	9.23	53,278	7.85	46,028	7.09	60,178	8.29
85	37,882	6.12	31,113	5.75	44,258	6.30	36,403	6.59	29,846	5.62	42,228	7.08	34,525	5.75	27,625	5.15	40,803	6.04

Table 5: Abridged life table, by sex, age and NHS Board area, Scotland 2006-08 (continued)

Age x	Grampian						Greater Glasgow & Clyde						Highland					
	Persons		Males		Females		Persons		Males		Females		Persons		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
0	100,000	78.66	100,000	76.54	100,000	80.75	100,000	75.74	100,000	72.72	100,000	78.62	100,000	78.30	100,000	76.01	100,000	80.58
1	99,628	77.95	99,614	75.84	99,643	80.04	99,514	75.11	99,480	72.10	99,549	77.97	99,698	77.53	99,708	75.23	99,688	79.83
5	99,592	73.98	99,568	71.88	99,619	76.06	99,407	71.19	99,384	68.16	99,432	74.06	99,579	73.62	99,538	71.36	99,622	75.88
10	99,540	69.02	99,512	66.91	99,570	71.09	99,349	66.23	99,327	63.20	99,372	69.11	99,579	68.62	99,538	66.36	99,622	70.88
15	99,466	64.06	99,481	61.93	99,450	66.17	99,286	61.27	99,247	58.25	99,327	64.14	99,482	63.69	99,382	61.46	99,586	65.90
20	99,187	59.24	99,093	57.17	99,282	61.28	99,046	56.41	98,925	53.43	99,174	59.23	99,052	58.95	98,826	56.79	99,299	61.09
25	98,818	54.45	98,533	52.48	99,115	56.38	98,699	51.60	98,397	48.71	99,009	54.33	98,567	54.23	98,166	52.16	99,044	56.24
30	98,405	49.67	97,992	47.75	98,852	51.52	98,239	46.83	97,715	44.03	98,779	49.45	98,111	49.47	97,537	47.48	98,783	51.38
35	97,770	44.97	97,035	43.20	98,553	46.67	97,490	42.17	96,629	39.50	98,362	44.65	97,499	44.77	96,723	42.85	98,374	46.58
40	97,186	40.23	96,316	38.50	98,106	41.87	96,499	37.58	95,250	35.03	97,732	39.92	96,788	40.08	95,846	38.22	97,818	41.83
45	96,492	35.50	95,365	33.86	97,670	37.05	95,227	33.05	93,512	30.64	96,887	35.24	96,009	35.38	94,896	33.58	97,206	37.08
50	95,265	30.93	93,882	29.36	96,707	32.39	93,531	28.60	91,319	26.31	95,663	30.66	94,605	30.87	93,230	29.14	96,062	32.49
55	93,444	26.48	91,690	25.00	95,277	27.84	90,859	24.37	87,834	22.26	93,804	26.22	92,680	26.46	90,845	24.84	94,607	27.95
60	90,826	22.17	88,562	20.80	93,205	23.41	86,803	20.39	82,918	18.43	90,646	22.05	89,468	22.32	86,882	20.85	92,168	23.63
65	86,354	18.19	83,224	16.97	89,641	19.24	80,677	16.75	75,464	15.00	85,893	18.13	85,162	18.32	81,716	17.02	88,775	19.43
70	79,756	14.49	75,308	13.49	84,385	15.28	71,524	13.57	64,871	12.04	78,110	14.69	78,635	14.64	74,003	13.53	83,453	15.51
75	69,740	11.21	64,236	10.38	75,397	11.80	60,323	10.63	52,100	9.38	68,292	11.44	68,974	11.34	63,096	10.43	75,003	11.98
80	55,937	8.36	49,279	7.78	62,522	8.72	46,171	8.12	37,025	7.18	54,823	8.63	55,280	8.52	48,388	7.85	62,189	8.93
85	37,951	6.13	30,992	5.89	44,438	6.25	30,049	6.13	21,651	5.51	37,784	6.40	37,659	6.34	30,729	5.92	44,281	6.54

Table 5: Abridged life table, by sex, age and NHS Board area, Scotland 2006-08 (continued)

Age x	Lanarkshire						Lothian						Orkney					
	Persons		Males		Females		Persons		Males		Females		Males		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
0	100,000	76.45	100,000	73.86	100,000	78.91	100,000	78.76	100,000	76.44	100,000	80.91	100,000	77.84	100,000	74.43	100,000	81.42
1	99,611	75.75	99,519	73.21	99,709	78.14	99,551	78.12	99,484	75.84	99,621	80.22	99,833	76.97	99,673	73.67	100,000	80.42
5	99,508	71.83	99,428	69.28	99,593	74.23	99,465	74.18	99,386	71.91	99,548	76.27	99,833	72.97	99,673	69.67	100,000	76.42
10	99,446	66.87	99,347	64.33	99,551	69.26	99,422	69.21	99,339	66.95	99,508	71.30	99,666	68.09	99,352	64.89	100,000	71.42
15	99,361	61.92	99,264	59.38	99,464	64.32	99,381	64.24	99,274	61.99	99,493	66.31	99,411	63.25	99,098	60.05	99,743	66.60
20	99,165	57.04	99,010	54.53	99,331	59.40	99,199	59.35	99,014	57.14	99,392	61.38	99,150	58.41	98,602	55.34	99,743	61.60
25	98,875	52.20	98,551	49.77	99,217	54.46	98,926	54.51	98,609	52.37	99,243	56.47	98,585	53.74	97,557	50.90	99,743	56.60
30	98,424	47.43	97,908	45.08	98,960	49.60	98,655	49.65	98,197	47.58	99,111	51.54	98,585	48.74	97,557	45.90	99,743	51.60
35	97,764	42.73	96,905	40.52	98,620	44.76	98,331	44.81	97,751	42.78	98,907	46.64	97,573	44.21	95,792	41.70	99,420	46.76
40	96,939	38.07	95,672	36.01	98,171	39.95	97,716	40.07	96,933	38.12	98,487	41.83	96,863	39.52	94,843	37.10	98,947	41.97
45	95,800	33.50	94,169	31.55	97,374	35.26	96,865	35.40	95,939	33.49	97,772	37.12	95,979	34.86	93,904	32.44	98,126	37.30
50	94,087	29.06	92,059	27.21	96,039	30.72	95,607	30.84	94,394	29.00	96,789	32.47	95,356	30.07	92,697	27.83	98,126	32.30
55	91,527	24.80	88,974	23.07	93,992	26.33	93,483	26.48	91,939	24.71	94,997	28.03	93,642	25.58	90,194	23.53	97,247	27.57
60	87,780	20.76	84,522	19.15	90,957	22.13	90,565	22.25	88,289	20.63	92,797	23.64	90,024	21.51	85,334	19.73	95,045	23.15
65	82,281	16.98	78,192	15.50	86,281	18.19	85,716	18.37	82,433	16.91	88,941	19.55	84,593	17.73	79,754	15.94	89,787	19.36
70	74,329	13.53	68,816	12.27	79,697	14.49	78,942	14.73	74,384	13.47	83,378	15.69	77,396	14.14	70,797	12.64	84,564	15.40
75	63,378	10.43	56,308	9.45	70,179	11.11	69,324	11.43	63,122	10.43	75,279	12.11	67,080	10.93	59,089	9.65	75,834	11.89
80	48,747	7.81	40,501	7.16	56,525	8.19	55,357	8.68	48,081	7.91	62,150	9.14	53,120	8.15	44,052	7.09	62,991	8.80
85	31,309	5.77	23,992	5.36	38,054	5.95	37,654	6.59	29,899	6.20	44,542	6.77	35,854	5.87	27,400	4.87	44,994	6.32

Table 5: Abridged life table, by sex, age and NHS Board area, Scotland 2006-08 (continued)

Age x	Shetland						Tayside						Western Isles					
	Persons		Males		Females		Persons		Males		Females		Persons		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
0	100,000	78.06	100,000	74.99	100,000	81.48	100,000	78.40	100,000	76.01	100,000	80.66	100,000	77.24	100,000	73.51	100,000	81.36
1	98,443	78.29	98,726	74.96	98,150	82.01	99,566	77.74	99,446	75.43	99,690	79.91	99,364	76.73	99,014	73.25	99,737	80.57
5	98,309	74.40	98,470	71.15	98,150	78.01	99,509	73.78	99,398	71.47	99,623	75.96	99,236	72.83	99,014	69.25	99,485	76.77
10	97,934	69.67	97,719	66.68	98,150	73.01	99,444	68.83	99,335	66.51	99,556	71.01	99,114	67.91	98,772	64.41	99,485	71.77
15	97,934	64.67	97,719	61.68	98,150	68.01	99,350	63.89	99,221	61.59	99,482	66.06	99,012	62.98	98,565	59.54	99,485	66.77
20	97,140	60.18	96,852	57.21	97,436	63.49	99,151	59.01	99,027	56.70	99,279	61.19	98,485	58.31	97,600	55.10	99,485	61.77
25	96,666	55.46	96,027	52.68	97,436	58.49	98,783	54.22	98,475	52.01	99,103	56.30	98,178	53.48	97,066	50.39	99,485	56.77
30	96,257	50.69	95,244	48.09	97,436	53.49	98,274	49.49	97,749	47.37	98,830	51.45	97,754	48.70	96,208	45.82	99,485	51.77
35	95,668	45.99	94,300	43.54	97,201	48.61	97,483	44.87	96,521	42.94	98,452	46.63	97,282	43.93	95,509	41.14	99,246	46.89
40	94,754	41.41	92,888	39.17	96,791	43.81	96,689	40.22	95,384	38.43	97,964	41.85	96,923	39.08	95,154	36.28	98,882	42.05
45	94,120	36.67	91,854	34.58	96,600	38.89	95,662	35.63	94,056	33.93	97,217	37.16	95,945	34.45	94,194	31.63	97,886	37.46
50	92,878	32.12	90,193	30.17	95,807	34.19	94,370	31.08	92,591	29.43	96,090	32.56	93,846	30.17	91,747	27.40	96,176	33.08
55	90,896	27.77	87,359	26.07	94,766	29.54	92,486	26.66	90,317	25.11	94,589	28.04	91,304	25.94	88,473	23.32	94,446	28.64
60	89,548	23.15	85,640	21.54	93,896	24.79	89,382	22.50	86,614	21.08	92,090	23.73	87,271	22.02	83,084	19.67	92,012	24.33
65	85,439	19.14	80,127	17.85	91,545	20.36	84,972	18.54	81,281	17.29	88,635	19.56	81,923	18.29	75,949	16.29	88,873	20.10
70	80,049	15.27	73,930	14.14	87,101	16.27	78,625	14.83	74,299	13.68	82,917	15.74	75,305	14.68	67,924	12.92	83,766	16.17
75	70,408	12.01	62,530	11.26	79,416	12.61	68,703	11.61	62,893	10.71	74,402	12.25	67,030	11.19	57,443	9.82	77,958	12.19
80	58,385	8.97	49,376	8.60	68,490	9.22	55,611	8.76	48,838	8.08	62,111	9.18	53,580	8.37	42,048	7.50	66,453	8.87
85	42,105	6.47	33,056	6.61	51,579	6.42	38,818	6.47	31,342	6.19	45,592	6.60	36,501	6.11	25,351	5.79	48,544	6.22

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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.