

Table 2: Abridged life table, by sex, age and NHS Board area¹, Scotland 2011-2013

Age x	Scotland ²				Ayrshire & Arran				Borders				Dumfries & Galloway				Fife			
	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	76.88	100,000	80.97	100,000	76.43	100,000	80.55	100,000	79.29	100,000	82.40	100,000	78.04	100,000	81.54	100,000	77.19	100,000	81.20
1	99,591	76.19	99,685	80.22	99,411	75.88	99,541	79.92	99,830	78.43	99,754	81.60	99,635	77.32	99,760	80.74	99,436	76.62	99,596	80.53
5	99,525	72.24	99,623	76.27	99,329	71.94	99,490	75.96	99,716	74.52	99,754	77.60	99,506	73.42	99,715	76.77	99,390	72.66	99,514	76.60
10	99,472	67.28	99,589	71.30	99,278	66.98	99,473	70.97	99,716	69.52	99,697	72.65	99,463	68.45	99,715	71.77	99,341	67.69	99,514	71.60
15	99,416	62.31	99,553	66.32	99,151	62.06	99,423	66.01	99,663	64.55	99,642	67.68	99,422	63.48	99,671	66.80	99,308	62.71	99,514	66.60
20	99,204	57.44	99,429	61.40	98,838	57.25	99,303	61.08	99,358	59.74	99,484	62.79	99,053	58.71	99,438	61.95	99,073	57.86	99,411	61.66
25	98,869	52.63	99,299	56.48	98,442	52.47	99,195	56.15	98,795	55.07	99,360	57.86	98,324	54.12	99,306	57.03	98,737	53.04	99,290	56.73
30	98,355	47.89	99,078	51.60	97,945	47.72	98,939	51.29	98,524	50.21	99,102	53.01	97,700	49.45	99,085	52.15	98,153	48.35	98,994	51.90
35	97,620	43.23	98,770	46.75	97,090	43.12	98,599	46.45	97,868	45.53	98,790	48.17	96,810	44.88	98,815	47.29	97,258	43.77	98,647	47.07
40	96,677	38.63	98,292	41.97	95,963	38.60	98,078	41.69	96,917	40.96	98,328	43.38	95,826	40.32	98,354	42.50	96,381	39.14	98,263	42.25
45	95,437	34.10	97,628	37.23	94,464	34.17	97,502	36.92	96,156	36.26	97,875	38.57	95,000	35.65	97,800	37.72	95,249	34.58	97,573	37.53
50	93,888	29.62	96,619	32.60	92,802	29.74	96,296	32.35	95,245	31.58	97,120	33.85	94,258	30.91	96,766	33.10	93,876	30.05	96,687	32.85
55	91,695	25.27	94,987	28.11	90,888	25.31	94,693	27.86	93,664	27.07	95,824	29.28	92,201	26.54	95,373	28.55	92,127	25.57	95,212	28.32
60	88,241	21.16	92,643	23.76	87,738	21.13	92,482	23.46	91,255	22.72	93,575	24.92	89,469	22.28	93,480	24.07	89,134	21.34	92,947	23.95
65	83,211	17.29	89,093	19.61	82,823	17.23	88,786	19.34	87,465	18.60	90,722	20.62	85,537	18.19	89,877	19.94	84,393	17.40	89,672	19.73
70	75,815	13.73	83,720	15.71	75,304	13.70	83,495	15.40	81,541	14.77	87,175	16.36	79,495	14.38	85,013	15.94	77,329	13.76	84,258	15.84
75	64,755	10.65	75,241	12.20	64,467	10.59	74,756	11.91	72,458	11.31	80,288	12.55	69,719	11.04	76,596	12.41	66,607	10.58	76,971	12.10
80	50,469	7.95	62,832	9.11	49,386	8.06	61,959	8.85	59,419	8.24	68,653	9.25	55,762	8.18	65,620	9.07	52,275	7.79	63,733	9.09
85	32,900	5.87	45,689	6.59	32,798	5.87	43,682	6.51	41,276	5.76	51,585	6.49	37,540	5.94	47,678	6.55	34,086	5.62	46,957	6.45

Table 2 (continued)

Age x	Forth Valley				Grampian				Greater Glasgow & Clyde				Highland				Lanarkshire			
	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	77.33	100,000	80.99	100,000	78.30	100,000	81.81	100,000	74.92	100,000	79.96	100,000	77.81	100,000	82.00	100,000	75.78	100,000	80.03
1	99,557	76.68	99,744	80.20	99,656	77.57	99,679	81.07	99,580	74.24	99,731	79.17	99,711	77.03	99,617	81.31	99,603	75.08	99,738	79.24
5	99,498	72.72	99,704	76.23	99,617	73.60	99,606	77.13	99,492	70.30	99,655	75.23	99,633	73.09	99,535	77.38	99,552	71.12	99,702	75.27
10	99,419	67.78	99,578	71.32	99,539	68.66	99,582	72.15	99,447	65.33	99,620	70.26	99,537	68.16	99,435	72.46	99,507	66.15	99,675	70.29
15	99,380	62.80	99,498	66.38	99,452	63.71	99,524	67.19	99,381	60.37	99,574	65.29	99,537	63.16	99,396	67.48	99,472	61.17	99,657	65.30
20	99,176	57.93	99,390	61.45	99,224	58.85	99,386	62.28	99,231	55.46	99,486	60.34	99,332	58.29	99,227	62.59	99,231	56.31	99,528	60.38
25	98,936	53.06	99,253	56.53	99,046	53.95	99,298	57.33	98,915	50.63	99,346	55.42	98,834	53.57	99,051	57.70	98,804	51.55	99,417	55.44
30	98,380	48.35	98,951	51.69	98,605	49.18	99,127	52.42	98,369	45.90	99,091	50.56	98,164	48.92	98,913	52.78	98,177	46.86	99,246	50.53
35	97,782	43.63	98,733	46.80	98,007	44.47	98,871	47.55	97,642	41.22	98,727	45.74	97,270	44.34	98,585	47.94	97,351	42.24	98,916	45.70
40	96,836	39.03	98,295	42.00	97,256	39.79	98,472	42.74	96,429	36.71	98,060	41.03	96,507	39.67	98,191	43.13	96,417	37.62	98,412	40.92
45	95,769	34.44	97,688	37.24	96,418	35.12	97,894	37.97	94,850	32.28	97,288	36.34	95,294	35.15	97,772	38.30	95,037	33.13	97,634	36.22
50	94,585	29.84	96,589	32.64	95,242	30.52	97,026	33.29	92,690	27.97	96,198	31.72	93,948	30.61	96,874	33.63	93,275	28.71	96,573	31.59
55	92,760	25.37	94,965	28.15	93,424	26.07	95,715	28.71	89,902	23.76	94,293	27.31	91,723	26.30	95,117	29.21	91,015	24.36	94,904	27.10
60	89,686	21.16	92,657	23.79	90,291	21.88	93,748	24.26	85,627	19.82	91,559	23.05	88,545	22.15	93,050	24.80	87,135	20.33	92,173	22.83
65	85,149	17.15	89,137	19.63	85,836	17.89	90,505	20.04	79,222	16.22	87,506	19.00	84,337	18.13	89,770	20.62	81,789	16.50	88,286	18.73
70	77,439	13.61	84,186	15.64	79,310	14.16	85,582	16.05	70,710	12.87	81,354	15.25	77,908	14.42	85,232	16.58	73,280	13.12	81,950	14.98
75	65,957	10.55	75,823	12.09	68,950	10.91	77,860	12.39	58,082	10.13	71,674	11.97	67,951	11.17	77,819	12.92	61,548	10.15	72,609	11.59
80	51,187	7.87	63,321	8.98	54,342	8.17	65,468	9.27	43,757	7.63	58,718	9.06	54,983	8.21	67,368	9.54	46,751	7.57	59,626	8.57
85	32,993	5.83	44,870	6.65	35,290	6.23	48,222	6.69	27,036	5.80	42,160	6.64	37,585	5.85	51,253	6.75	30,101	5.37	41,279	6.27

Footnotes

1) 2014 NHS Board areas.

2) 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 expectancy estimate (based on national life tables) is published by the Office for National Statistics: Scotland-level life

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

Note: This abridged life table is constructed from the estimated population in 2011, 2012 and 2013 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 2011-2013. 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 2011-2013 mortality probabilities from age x onwards.

Table 2 (continued)

Age x	Lothian				Orkney				Shetland				Tayside				Western Isles			
	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	77.69	100,000	81.55	100,000	78.76	100,000	82.54	100,000	77.85	100,000	82.48	100,000	77.63	100,000	81.38	100,000	77.17	100,000	80.42
1	99,581	77.01	99,701	80.80	99,713	77.99	100,000	81.54	100,000	76.85	100,000	81.48	99,647	76.91	99,637	80.67	100,000	76.17	98,540	80.61
5	99,528	73.05	99,659	76.83	99,423	74.21	100,000	77.54	100,000	72.85	100,000	77.48	99,586	72.95	99,510	76.77	100,000	72.17	98,540	76.61
10	99,476	68.09	99,644	71.84	99,118	69.43	100,000	72.54	100,000	67.85	100,000	72.48	99,570	67.96	99,477	71.80	100,000	67.17	98,540	71.61
15	99,429	63.12	99,619	66.86	99,118	64.43	100,000	67.54	99,762	63.01	100,000	67.48	99,511	63.00	99,462	66.81	100,000	62.17	98,540	66.61
20	99,230	58.24	99,510	61.93	99,118	59.43	100,000	62.54	99,328	58.27	100,000	62.48	99,346	58.10	99,267	61.93	99,787	57.30	98,540	61.61
25	98,958	53.40	99,379	57.01	98,846	54.59	99,691	57.72	98,325	53.84	100,000	57.48	98,971	53.31	99,098	57.04	99,294	52.57	98,239	56.79
30	98,600	48.58	99,209	52.10	97,668	50.22	99,691	52.72	97,354	49.35	99,465	52.77	98,404	48.61	98,821	52.19	99,294	47.57	97,706	52.08
35	97,996	43.87	98,977	47.22	96,740	45.67	98,815	48.17	96,659	44.69	99,465	47.77	97,541	44.01	98,488	47.36	98,041	43.15	97,015	47.44
40	97,215	39.20	98,625	42.38	96,150	40.94	98,815	43.17	95,816	40.06	99,237	42.87	96,574	39.43	97,991	42.58	97,828	38.24	96,607	42.63
45	96,159	34.60	97,989	37.64	95,049	36.38	98,815	38.17	94,840	35.45	98,041	38.37	95,188	34.97	97,223	37.90	97,027	33.53	96,276	37.76
50	94,774	30.07	96,977	33.00	94,515	31.58	98,626	33.24	94,167	30.68	97,671	33.50	93,794	30.45	96,249	33.26	94,869	29.24	95,507	33.05
55	92,535	25.74	95,376	28.52	93,225	26.98	97,364	28.64	92,189	26.29	95,690	29.15	91,813	26.05	94,739	28.75	91,804	25.13	93,468	28.71
60	89,059	21.65	93,188	24.13	90,879	22.61	94,256	24.50	88,791	22.20	92,901	24.95	88,941	21.81	92,633	24.35	88,766	20.90	91,570	24.26
65	84,078	17.78	89,865	19.93	86,335	18.67	91,449	20.17	83,205	18.52	89,515	20.79	84,589	17.81	89,325	20.16	83,495	17.07	88,790	19.94
70	77,061	14.17	84,733	15.98	79,425	15.08	87,273	16.02	77,969	14.60	85,112	16.74	77,865	14.13	84,237	16.22	74,991	13.72	84,018	15.93
75	66,582	11.01	76,539	12.42	71,666	11.44	80,438	12.17	69,805	11.01	79,660	12.72	67,293	10.96	76,268	12.66	65,040	10.43	77,086	12.14
80	53,069	8.17	64,438	9.29	56,493	8.84	69,192	8.74	56,032	8.10	72,857	8.67	53,166	8.20	64,390	9.53	49,880	7.85	66,073	8.74
85	34,732	6.17	48,064	6.60	38,584	6.78	49,583	6.21	38,393	5.68	54,176	5.80	36,055	5.91	47,931	6.94	31,940	5.85	49,410	5.85