

Table 2: Abridged life table, by sex, age and NHS Board area¹, Scotland 2010-2012

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	76.61	100,000	80.83	100,000	76.45	100,000	80.72	100,000	78.72	100,000	81.95	100,000	77.52	100,000	81.91	100,000	77.01	100,000	81.15
1	99,573	75.94	99,678	80.09	99,401	75.91	99,689	79.97	99,773	77.90	99,580	81.30	99,472	76.93	99,768	81.10	99,410	76.47	99,570	80.50
5	99,504	71.99	99,615	76.14	99,384	71.93	99,637	76.01	99,658	73.99	99,580	77.30	99,300	73.06	99,680	77.17	99,363	72.50	99,504	76.55
10	99,439	67.04	99,579	71.17	99,333	66.96	99,619	71.02	99,603	69.03	99,522	72.34	99,257	68.09	99,680	72.17	99,313	67.54	99,504	71.55
15	99,392	62.07	99,541	66.19	99,240	62.02	99,587	66.04	99,552	64.06	99,470	67.38	99,257	63.09	99,638	67.20	99,281	62.56	99,470	66.57
20	99,159	57.21	99,412	61.28	98,916	57.22	99,439	61.14	99,092	59.35	99,365	62.45	98,962	58.27	99,522	62.27	99,045	57.70	99,382	61.63
25	98,784	52.41	99,261	56.37	98,380	52.52	99,286	56.23	98,652	54.60	99,240	57.52	98,320	53.63	99,478	57.30	98,705	52.89	99,248	56.71
30	98,226	47.70	99,030	51.49	97,915	47.75	99,012	51.38	98,244	49.82	99,050	52.63	97,458	49.08	99,254	52.42	98,139	48.18	98,967	51.86
35	97,467	43.05	98,705	46.65	97,188	43.09	98,652	46.56	97,457	45.20	98,668	47.82	96,510	44.54	98,979	47.56	97,166	43.64	98,598	47.05
40	96,515	38.45	98,232	41.87	96,080	38.56	98,186	41.76	96,517	40.62	98,190	43.04	95,880	39.82	98,741	42.67	96,378	38.98	98,202	42.23
45	95,311	33.90	97,547	37.14	94,691	34.09	97,635	36.99	95,518	36.02	97,639	38.27	95,114	35.12	98,205	37.89	95,222	34.42	97,501	37.51
50	93,765	29.42	96,535	32.51	93,180	29.60	96,507	32.39	94,580	31.35	96,809	33.58	94,194	30.44	97,201	33.25	93,715	29.93	96,534	32.86
55	91,491	25.09	94,885	28.03	91,249	25.17	94,806	27.93	92,828	26.89	95,574	28.98	92,069	26.08	95,970	28.65	91,717	25.53	95,066	28.33
60	87,947	21.00	92,532	23.68	87,759	21.08	92,597	23.53	90,296	22.58	93,370	24.61	89,215	21.84	94,223	24.13	88,482	21.37	92,757	23.98
65	82,766	17.16	88,870	19.55	82,630	17.23	88,962	19.39	86,461	18.47	90,587	20.29	84,716	17.86	90,769	19.96	83,935	17.39	89,308	19.81
70	75,198	13.63	83,328	15.68	75,077	13.71	83,349	15.53	80,282	14.70	86,584	16.11	78,184	14.15	85,775	15.97	77,074	13.72	84,056	15.89
75	64,071	10.57	74,823	12.18	64,258	10.60	74,759	12.03	71,454	11.20	79,299	12.36	68,250	10.84	77,789	12.36	66,332	10.54	76,410	12.23
80	49,626	7.92	62,387	9.11	49,845	7.94	61,712	9.04	58,061	8.21	67,170	9.14	54,691	7.91	66,049	9.11	51,489	7.85	63,406	9.22
85	32,041	5.89	45,120	6.64	32,808	5.76	43,712	6.73	39,676	5.86	49,541	6.50	36,592	5.59	47,900	6.61	33,434	5.75	46,268	6.71

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	77.37	100,000	80.98	100,000	78.04	100,000	81.69	100,000	74.53	100,000	79.81	100,000	77.23	100,000	81.69	100,000	75.63	100,000	79.80
1	99,646	76.64	99,677	80.24	99,647	77.31	99,706	80.93	99,567	73.86	99,658	79.09	99,636	76.51	99,623	81.00	99,601	74.93	99,735	79.02
5	99,607	72.67	99,617	76.29	99,566	73.37	99,663	76.96	99,488	69.91	99,592	75.14	99,540	72.58	99,521	77.08	99,523	70.99	99,690	75.05
10	99,507	67.74	99,531	71.35	99,464	68.45	99,615	72.00	99,419	64.96	99,550	70.17	99,444	67.65	99,419	72.16	99,487	66.02	99,662	70.07
15	99,488	62.76	99,433	66.42	99,411	63.48	99,546	67.04	99,350	60.00	99,511	65.20	99,444	62.65	99,400	67.17	99,453	61.04	99,645	65.08
20	99,265	57.89	99,272	61.52	99,151	58.64	99,412	62.13	99,196	55.09	99,408	60.26	99,117	57.85	99,251	62.27	99,190	56.19	99,526	60.16
25	98,952	53.07	99,099	56.63	98,898	53.79	99,297	57.20	98,864	50.27	99,280	55.34	98,542	53.17	99,075	57.37	98,751	51.43	99,355	55.26
30	98,374	48.36	98,911	51.73	98,349	49.07	99,089	52.31	98,243	45.57	99,015	50.48	97,828	48.54	98,919	52.46	98,098	46.76	99,154	50.36
35	97,813	43.63	98,727	46.82	97,762	44.35	98,806	47.46	97,375	40.95	98,639	45.66	97,017	43.92	98,563	47.64	97,295	42.12	98,795	45.54
40	96,899	39.01	98,165	42.07	96,992	39.68	98,383	42.65	96,111	36.46	97,971	40.95	96,167	39.29	98,222	42.80	96,366	37.50	98,341	40.74
45	95,989	34.36	97,567	37.32	96,169	35.00	97,825	37.88	94,562	32.02	97,158	36.28	95,106	34.70	97,771	37.98	94,976	33.02	97,535	36.05
50	94,793	29.76	96,670	32.64	95,050	30.38	97,039	33.17	92,294	27.74	96,024	31.67	93,729	30.17	96,774	33.35	93,348	28.55	96,418	31.44
55	92,764	25.36	94,775	28.24	93,178	25.94	95,778	28.57	89,339	23.58	94,116	27.27	91,502	25.85	95,170	28.87	91,016	24.22	94,743	26.95
60	89,905	21.09	92,523	23.87	90,029	21.76	93,760	24.13	84,852	19.69	91,359	23.01	88,183	21.73	92,984	24.49	87,236	20.16	91,996	22.68
65	85,143	17.13	89,159	19.68	85,515	17.78	90,442	19.92	78,388	16.11	87,314	18.96	83,579	17.79	89,555	20.33	81,666	16.36	87,702	18.67
70	77,252	13.62	83,876	15.76	78,886	14.07	85,336	15.97	69,356	12.88	81,000	15.25	76,916	14.11	84,442	16.41	73,290	12.94	81,506	14.90
75	66,029	10.51	75,661	12.20	68,450	10.83	77,649	12.30	57,216	10.08	71,475	11.95	66,702	10.89	76,606	12.83	60,881	10.07	72,060	11.53
80	51,127	7.84	63,620	9.03	53,376	8.18	65,040	9.20	42,904	7.61	58,631	9.02	53,488	7.96	65,953	9.50	45,510	7.63	58,938	8.54
85	33,218	5.72	46,097	6.51	34,557	6.27	47,553	6.66	26,369	5.82	41,886	6.62	35,500	5.73	49,592	6.81	28,957	5.57	40,470	6.29

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 2010, 2011 and 2012 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 2010-2012. 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 2010-2012 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	77.51	100,000	81.41	100,000	79.71	100,000	81.81	100,000	77.43	100,000	81.32	100,000	77.33	100,000	81.10	100,000	76.37	100,000	80.23
1	99,580	76.84	99,748	80.62	99,404	79.18	99,677	81.07	100,000	76.43	99,720	80.55	99,562	76.67	99,627	80.40	100,000	75.37	98,405	80.53
5	99,526	72.88	99,678	76.67	99,404	75.18	99,677	77.07	100,000	72.43	99,720	76.55	99,485	72.73	99,532	76.48	100,000	71.37	98,405	76.53
10	99,472	67.92	99,678	71.67	99,087	70.42	99,677	72.07	100,000	67.43	99,720	71.55	99,437	67.76	99,465	71.53	100,000	66.37	98,405	71.53
15	99,449	62.93	99,662	66.68	99,087	65.42	99,677	67.07	99,768	62.58	99,720	66.55	99,351	62.82	99,435	66.55	100,000	61.37	98,190	66.68
20	99,293	58.03	99,500	61.79	98,836	60.57	99,677	62.07	99,341	57.84	99,720	61.55	99,064	57.99	99,268	61.65	99,787	56.49	98,190	61.68
25	99,012	53.19	99,329	56.89	98,280	55.90	99,048	57.45	98,349	53.40	99,447	56.71	98,574	53.27	99,084	56.76	98,829	52.01	97,895	56.86
30	98,608	48.39	99,138	52.00	97,676	51.23	99,048	52.45	97,615	48.78	99,175	51.86	98,078	48.53	98,766	51.94	98,312	47.27	97,352	52.16
35	97,945	43.70	98,880	47.12	97,357	46.39	98,447	47.76	97,145	44.01	99,175	46.86	97,291	43.90	98,437	47.10	97,576	42.61	96,668	47.51
40	97,133	39.05	98,541	42.28	96,786	41.65	98,447	42.76	96,529	39.27	98,956	41.95	96,268	39.34	97,877	42.36	97,375	37.69	96,270	42.70
45	96,072	34.45	97,895	37.54	95,741	37.08	98,242	37.84	95,366	34.72	97,969	37.35	95,000	34.83	97,003	37.72	96,900	32.87	96,270	37.70
50	94,705	29.91	96,933	32.89	95,020	32.34	97,665	33.05	94,196	30.12	97,233	32.62	93,719	30.27	95,939	33.11	95,221	28.40	95,960	32.81
55	92,549	25.55	95,324	28.40	94,053	27.65	96,005	28.58	92,708	25.56	94,642	28.44	91,623	25.91	94,312	28.64	91,930	24.33	93,555	28.59
60	89,040	21.46	93,221	23.99	91,479	23.36	93,116	24.39	88,379	21.69	92,030	24.18	88,723	21.67	92,071	24.27	89,047	20.04	91,657	24.13
65	83,918	17.62	89,647	19.84	86,939	19.45	90,537	20.01	83,085	17.92	88,428	20.06	84,102	17.72	88,637	20.12	83,144	16.28	87,626	20.13
70	76,793	14.02	84,273	15.95	80,699	15.76	85,931	15.95	76,081	14.34	84,092	15.96	77,314	14.06	83,431	16.22	74,038	12.98	83,114	16.08
75	66,097	10.89	76,063	12.40	72,543	12.25	78,194	12.28	67,486	10.84	76,775	12.25	66,447	10.95	75,477	12.66	63,026	9.81	76,019	12.35
80	52,055	8.15	63,878	9.29	57,764	9.74	67,976	8.75	54,229	7.88	69,358	8.29	52,610	8.17	63,790	9.52	47,016	7.30	65,831	8.88
85	33,660	6.23	47,051	6.72	42,953	7.24	48,625	6.23	35,453	5.73	49,996	5.53	34,993	6.03	47,392	6.95	29,181	5.23	48,191	6.21

Note: This abridged life table is constructed from the estimated population in 2010, 2011 and 2012 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 2010-2012. 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 2010-2012 mortality probabilities from age x onwards.