

Table 5: The Seasonal Increase in Mortality in the Winter - the underlying numbers of registrations of deaths, by NHS Board area of usual residence, 2009/10 to 2012/13

NHS Board area	Period	Number of deaths registered			Seasonal Increase in Mortality in the Winter (or seasonal difference) ¹	
		Winter (Dec - Mar)	Preceding period (Aug - Nov)	Following period (Apr - Jul)	(actual)	(rounded)
Ayrshire & Arran						
	2009/10	1,521	1,340	1,320	191	190
	2010/11	1,558	1,346	1,367	202	200
	2011/12	1,446	1,372	1,386	67	70
	2012/13 provisional	1,584	1,386	1,490	146	150
Borders						
	2009/10	449	381	423	47	50
	2010/11	462	390	385	75	70
	2011/12	451	398	428	38	40
	2012/13 provisional	468	407	397	66	70
Dumfries & Galloway						
	2009/10	677	577	568	105	100
	2010/11	625	613	541	48	50
	2011/12	614	534	659	18	20
	2012/13 provisional	649	583	634	41	40
Fife						
	2009/10	1,357	1,204	1,137	187	190
	2010/11	1,301	1,211	1,210	91	90
	2011/12	1,360	1,220	1,262	119	120
	2012/13 provisional	1,393	1,252	1,252	141	140
Forth Valley						
	2009/10	988	877	904	98	100
	2010/11	1,040	899	910	136	140
	2011/12	988	887	966	62	60
	2012/13 provisional	1,082	982	1,000	91	90
Grampian						
	2009/10	1,853	1,629	1,660	209	210
	2010/11	1,902	1,667	1,630	254	250
	2011/12	1,872	1,634	1,747	182	180
	2012/13 provisional	1,892	1,685	1,753	173	170
Greater Glasgow & Clyde						
	2009/10	4,681	4,256	3,965	571	570
	2010/11	4,719	4,176	4,033	615	610
	2011/12	4,494	4,149	4,339	250	250
	2012/13 provisional	4,685	4,272	4,231	434	430
Highland						
	2009/10	1,265	1,044	1,089	199	200
	2010/11	1,225	1,142	1,087	111	110
	2011/12	1,202	1,163	1,071	85	90
	2012/13 provisional	1,238	1,100	1,097	140	140
Lanarkshire						
	2009/10	2,254	1,825	1,828	428	430
	2010/11	2,133	1,882	1,823	281	280
	2011/12	2,139	1,889	1,977	206	210
	2012/13 provisional	2,212	1,917	1,962	273	270

Footnote

1) The Seasonal Increase in Mortality in the winter has been defined as the difference between the number of deaths in the four 'winter' months (December - March) and the average of the numbers of deaths in the preceding (August - November) and following (April - July) non-winter 4-month periods. A negative figure occurs when there were fewer deaths during the winter period than the average of the two 'non-winter' periods.

NHS Board area	Period	Number of deaths registered			Seasonal Increase in Mortality in the Winter (or seasonal difference) ¹	
		Winter (Dec - Mar)	Preceding period (Aug - Nov)	Following period (Apr - Jul)	(actual)	(rounded)
Lothian						
	2009/10	2,663	2,291	2,275	380	380
	2010/11	2,758	2,418	2,313	393	390
	2011/12	2,653	2,386	2,509	206	210
	2012/13 provisional	2,755	2,439	2,498	287	290
Orkney						
	2009/10	68	67	74	-3	0
	2010/11	84	72	69	14	10
	2011/12	63	67	73	-7	-10
	2012/13 provisional	87	71	89	7	10
Shetland						
	2009/10	88	68	83	13	10
	2010/11	82	67	73	12	10
	2011/12	68	77	70	-6	-10
	2012/13 provisional	67	70	66	-1	0
Tayside						
	2009/10	1,677	1,385	1,360	305	300
	2010/11	1,622	1,396	1,400	224	220
	2011/12	1,621	1,374	1,513	178	180
	2012/13 provisional	1,663	1,482	1,471	187	190
Western Isles						
	2009/10	147	115	103	38	40
	2010/11	115	118	117	-3	0
	2011/12	148	119	127	25	30
	2012/13 provisional	133	127	105	17	20

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