

Table 5 The Seasonal Increase in Mortality in the Winter - underlying death registrations, by NHS Board area of usual residence, 2007/08 - 2010/11

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)
<u>Ayrshire and Arran</u>						
	2007/08	1,572	1,425	1,444	138	140
	2008/09	1,714	1,328	1,337	382	380
	2009/10	1,521	1,340	1,320	191	190
	2010/11 provisional	1,558	1,346	1,367	202	200
<u>Borders</u>						
	2007/08	476	398	402	76	80
	2008/09	487	383	400	96	100
	2009/10	449	381	423	47	50
	2010/11 provisional	462	390	385	75	70
<u>Dumfries and Galloway</u>						
	2007/08	652	584	537	92	90
	2008/09	683	541	554	136	140
	2009/10	677	577	568	105	100
	2010/11 provisional	625	613	541	48	50
<u>Fife</u>						
	2007/08	1,417	1,187	1,234	207	210
	2008/09	1,477	1,158	1,241	278	280
	2009/10	1,357	1,204	1,137	187	190
	2010/11 provisional	1,301	1,211	1,210	91	90
<u>Forth Valley</u>						
	2007/08	1,047	951	923	110	110
	2008/09	1,166	910	858	282	280
	2009/10	988	877	904	98	100
	2010/11 provisional	1,040	899	910	136	140
<u>Grampian</u>						
	2007/08	1,926	1,675	1,685	246	250
	2008/09	1,921	1,658	1,642	271	270
	2009/10	1,853	1,629	1,660	209	210
	2010/11 provisional	1,902	1,667	1,630	254	250
<u>Greater Glasgow & Clyde</u>						
	2007/08	4,919	4,281	4,356	601	600
	2008/09	4,942	4,213	4,077	797	800
	2009/10	4,681	4,256	3,965	571	570
	2010/11 provisional	4,719	4,176	4,032	615	620

Highland

2007/08	1,176	1,088	1,108	78	80
2008/09	1,239	1,138	1,049	146	150
2009/10	1,265	1,044	1,089	199	200
2010/11 provisional	1,225	1,142	1,087	111	110

Lanarkshire

2007/08	2,193	1,972	1,925	245	240
2008/09	2,235	1,765	1,771	467	470
2009/10	2,254	1,825	1,828	428	430
2010/11 provisional	2,133	1,882	1,823	281	280

Lothian

2007/08	2,652	2,384	2,477	222	220
2008/09	2,781	2,313	2,415	417	420
2009/10	2,662	2,291	2,275	379	380
2010/11 provisional	2,758	2,418	2,313	393	390

Orkney

2007/08	85	92	77	1	0
2008/09	77	72	63	10	10
2009/10	68	67	74	-3	0
2010/11 provisional	84	72	69	14	10

Shetland

2007/08	68	62	62	6	10
2008/09	69	68	67	2	0
2009/10	88	68	83	13	10
2010/11 provisional	82	67	73	12	10

Tayside

2007/08	1,594	1,383	1,503	151	150
2008/09	1,624	1,424	1,382	221	220
2009/10	1,677	1,385	1,360	305	300
2010/11 provisional	1,622	1,396	1,400	224	220

Western Isles

2007/08	123	118	117	6	10
2008/09	117	104	113	9	10
2009/10	147	115	103	38	40
2010/11 provisional	115	118	117	-3	0

[Footnote 1] The Seasonal Increase in Mortality in the Winter, or the 'seasonal difference', is defined as the number of deaths in the 'winter' period of 4 months (December - March) less the average of the numbers of deaths in the preceding period of 4 months (August - November) and the following period of 4 months (April - July).