

**Table 6: Seasonal Increase in Mortality in the Winter<sup>1,2</sup> and the Increased Winter Mortality Index<sup>3,4</sup>, by age-group and Local Authority of usual residence, 2004/05 to 2013/14**

**Aberdeen City**

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	100	-10	40	20	50	15	.	32	10	24
2005-06	50	-20	20	40	20	8	.	12	17	10
2006-07	100	20	10	40	40	15	11	11	17	18
2007-08	70	30	10	30	10	10	21	4	15	3
2008-09	130	40	10	20	60	20	28	8	9	34
2009-10	30	20	10	-10	0	4	15	9	.	1
2010/11	120	10	10	40	60	19	7	9	18	32
2011/12	90	40	0	10	40	14	33	1	7	17
2012/13	80	20	20	-20	60	12	12	16	.	31
2013/14 (P)	110	0	30	30	50	17	0	25	16	25

**Aberdeenshire**

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	120	20	20	40	40	17	14	19	18	18
2005-06	30	10	0	-10	30	4	8	3	.	12
2006-07	220	30	10	60	130	33	20	6	27	62
2007-08	120	-10	40	50	40	16	.	33	22	17
2008-09	90	-20	20	30	50	13	.	16	16	24
2009-10	120	20	0	40	60	17	13	1	16	28
2010/11	90	0	20	30	40	13	.	18	14	17
2011/12	70	-10	10	50	20	10	.	8	24	7
2012/13	80	10	10	20	50	11	4	5	7	20
2013/14 (P)	60	10	20	0	30	8	8	15	.	13

**Angus**

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	90	0	10	30	50	22	5	18	20	36
2005-06	-20	0	-10	-10	-10	.	.	.	.	.
2006-07	100	0	30	40	40	26	3	40	31	26
2007-08	30	0	10	30	-10	6	1	7	25	.
2008-09	70	10	0	30	20	17	19	7	20	18
2009-10	100	0	20	30	50	25	.	31	28	38
2010/11	30	-10	0	0	40	8	.	2	.	37
2011/12	40	10	-10	20	20	10	10	.	15	15
2012/13	70	0	10	0	60	16	7	12	.	42
2013/14 (P)	20	0	0	0	10	5	4	5	2	9

**Argyll & Bute**

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	80	10	10	10	50	23	18	13	12	46
2005-06	20	-10	-10	10	20	6	.	.	14	22
2006-07	20	10	-10	0	20	5	11	.	.	21
2007-08	40	0	0	0	30	11	.	3	4	32
2008-09	40	10	0	-10	40	13	24	.	.	36
2009-10	60	10	10	30	20	17	13	10	27	14
2010/11	10	-10	10	0	10	3	.	21	.	9
2011/12	30	10	0	10	10	9	16	.	12	10
2012/13	50	10	0	20	20	15	33	0	18	15
2013/14 (P)	40	10	10	20	0	11	13	19	20	.

**Footnotes**

- 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.
  - 2) Because of the approximate nature of this measure, numbers have been rounded independently to the nearest 10. The sum of the age group figures may therefore appear to differ from the 'all ages' total.
  - 3) The Increased Winter Mortality (IWM) Index is the (unrounded) number of 'additional' winter deaths divided by the (unrounded) average number of deaths in a four month 'non-winter' period, expressed as a percentage.
  - 4) The IWM Index has not been calculated when the number of 'additional' winter deaths was negative.
- (P) Data for the latest year are provisional.

Table 6 (continued)

**Clackmannanshire**

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	50	10	20	20	0	29	28	52	34	6
2005-06	30	-10	10	10	20	17	.	53	13	63
2006-07	10	0	0	0	0	8	4	12	8	7
2007-08	0	-10	0	0	10	2	.	7	.	36
2008-09	80	10	10	30	30	50	26	27	66	67
2009-10	10	0	10	-10	10	9	10	57	.	21
2010/11	10	0	0	0	10	5	.	3	.	24
2011/12	0	0	0	0	0	1	.	.	2	5
2012/13	20	0	0	20	0	8	2	.	31	.
2013/14 (P)	-10	-10	-10	0	0	.	.	.	.	5

**Dumfries & Galloway**

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	70	0	20	30	20	12	.	18	15	10
2005-06	60	20	30	-10	20	10	17	28	.	13
2006-07	60	0	10	30	20	10	4	5	14	11
2007-08	90	30	10	30	20	16	37	7	13	15
2008-09	140	20	30	40	40	25	23	29	25	24
2009-10	100	10	10	30	50	18	12	12	17	27
2010/11	50	20	10	10	20	8	17	7	4	9
2011/12	20	-20	-20	10	40	3	.	.	6	19
2012/13	40	0	-10	20	40	7	.	.	10	18
2013/14 (P)	110	20	30	20	40	19	24	28	10	21

**Dundee**

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	100	10	-10	50	60	19	10	.	25	42
2005-06	80	20	30	20	20	16	14	27	10	17
2006-07	60	0	0	30	20	11	0	4	23	14
2007-08	60	-20	30	20	30	10	.	25	10	21
2008-09	90	10	0	50	20	17	10	4	32	16
2009-10	110	20	20	30	40	20	16	17	18	28
2010/11	50	0	10	20	30	8	.	5	11	17
2011/12	70	-10	10	40	20	12	.	12	23	15
2012/13	80	10	0	30	50	16	11	.	18	29
2013/14 (P)	40	10	20	10	0	8	10	20	7	2

**East Ayrshire**

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	150	20	40	30	50	34	26	46	19	54
2005-06	50	30	0	10	10	12	36	.	8	11
2006-07	40	0	10	10	30	8	.	7	4	25
2007-08	30	-10	-10	10	30	6	.	.	8	28
2008-09	110	10	20	40	40	27	13	24	31	38
2009-10	40	20	-10	30	10	10	19	.	21	8
2010/11	80	10	20	20	20	18	12	26	17	18
2011/12	20	0	0	20	-10	5	4	3	16	.
2012/13	20	-50	0	40	30	5	.	.	32	23
2013/14 (P)	60	30	20	10	0	14	32	20	9	2

**Footnotes**

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.

2) Because of the approximate nature of this measure, numbers have been rounded independently to the nearest 10. The sum of the age group figures may therefore appear to differ from the 'all ages' total.

3) The Increased Winter Mortality (IWM) Index is the (unrounded) number of 'additional' winter deaths divided by the (unrounded) average number of deaths in a four month 'non-winter' period, expressed as a percentage.

4) The IWM Index has not been calculated when the number of 'additional' winter deaths was negative.

(P) Data for the latest year are provisional.

Table 6 (continued)

East Dunbartonshire

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	70	-10	10	30	40	24	.	25	34	43
2005-06	80	10	0	30	30	26	31	5	31	35
2006-07	70	0	20	40	20	24	.	25	44	18
2007-08	70	20	10	30	10	22	43	20	25	7
2008-09	70	10	0	20	30	23	20	8	21	36
2009-10	30	0	-10	20	10	8	1	.	20	13
2010/11	70	10	10	30	20	23	19	15	34	20
2011/12	-10	0	-20	10	0	.	.	.	12	.
2012/13	80	0	0	30	50	24	6	.	30	46
2013/14 (P)	30	0	10	10	10	9	.	11	9	13

East Lothian

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	60	10	0	20	30	17	9	3	16	34
2005-06	-10	10	-20	20	-20	.	25	.	19	.
2006-07	50	0	0	40	0	15	5	7	35	3
2007-08	20	10	-20	10	20	7	19	.	9	17
2008-09	60	10	20	20	10	19	18	30	22	11
2009-10	80	10	10	20	40	26	27	16	23	35
2010/11	60	10	0	30	30	21	9	.	35	30
2011/12	50	10	10	20	20	15	18	9	17	14
2012/13	30	0	0	20	20	9	.	1	18	12
2013/14 (P)	50	20	0	10	20	16	44	2	14	14

East Renfrewshire

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	60	10	0	20	30	23	21	9	25	30
2005-06	30	10	10	0	10	12	23	15	1	16
2006-07	30	-10	10	20	10	10	.	27	17	9
2007-08	50	20	0	20	10	18	44	.	23	13
2008-09	30	10	0	10	20	11	11	4	6	18
2009-10	40	10	-10	20	20	14	19	.	21	20
2010/11	50	0	10	0	40	19	.	18	3	50
2011/12	-10	0	0	10	-10	.	.	.	9	.
2012/13	30	0	0	10	20	11	.	0	8	23
2013/14 (P)	20	-10	10	10	0	6	.	26	17	1

Edinburgh

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	180	20	20	30	100	12	9	9	5	24
2005-06	210	30	60	80	30	15	10	28	19	7
2006-07	140	0	-20	40	110	10	1	.	10	25
2007-08	160	20	30	50	50	11	9	13	12	11
2008-09	210	-20	20	80	120	15	.	10	20	28
2009-10	210	30	20	40	120	16	11	11	10	28
2010/11	190	50	30	80	30	14	19	15	19	7
2011/12	80	20	10	10	40	6	6	5	2	8
2012/13	160	0	20	30	120	11	.	7	6	24
2013/14 (P)	150	10	-10	70	90	11	3	.	18	19

Footnotes

- 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.
  - 2) Because of the approximate nature of this measure, numbers have been rounded independently to the nearest 10. The sum of the age group figures may therefore appear to differ from the 'all ages' total.
  - 3) The Increased Winter Mortality (IWM) Index is the (unrounded) number of 'additional' winter deaths divided by the (unrounded) average number of deaths in a four month 'non-winter' period, expressed as a percentage.
  - 4) The IWM Index has not been calculated when the number of 'additional' winter deaths was negative.
- (P) Data for the latest year are provisional.

Table 6 (continued)

**Eilean Siar**

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	10	0	0	10	0	13	0	24	29	0
2005-06	20	0	0	10	20	18	.	5	21	45
2006-07	-10	-10	-10	10	0	.	.	.	20	8
2007-08	10	10	0	20	-10	5	23	.	48	.
2008-09	10	-10	0	20	-10	8	.	12	61	.
2009-10	40	10	10	20	0	35	53	29	84	.
2010/11	0	0	0	0	-10	.	.	24	3	.
2011/12	30	10	10	0	10	20	53	22	.	29
2012/13	20	10	10	0	10	15	52	37	.	15
2013/14 (P)	-10	0	-10	10	0	.	.	.	21	.

**Falkirk**

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	90	0	20	50	20	18	.	25	30	12
2005-06	100	10	10	60	20	19	8	7	38	17
2006-07	40	0	-10	10	40	9	2	.	4	30
2007-08	30	10	0	20	10	7	5	.	13	7
2008-09	90	10	20	10	50	19	14	18	6	43
2009-10	60	10	10	10	30	12	15	12	5	18
2010/11	100	30	20	20	20	19	34	21	14	15
2011/12	60	10	-10	20	30	13	11	.	14	24
2012/13	40	10	-10	20	30	8	7	.	9	18
2013/14 (P)	40	10	0	0	30	9	10	2	.	24

**Fife**

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	250	30	20	120	90	21	13	8	27	25
2005-06	40	10	-30	30	30	4	4	.	8	10
2006-07	150	-10	20	70	80	12	.	6	18	21
2007-08	210	10	10	80	110	17	3	3	21	33
2008-09	280	10	60	80	130	23	6	25	21	36
2009-10	190	30	40	60	60	16	14	17	16	16
2010/11	90	30	-10	50	20	7	13	.	12	6
2011/12	120	20	50	-10	60	10	8	23	.	15
2012/13	140	-10	60	30	70	11	.	27	7	16
2013/14 (P)	40	0	-10	0	50	3	2	.	1	13

**Glasgow**

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	280	-10	10	170	110	12	.	1	25	22
2005-06	190	60	20	50	60	8	11	4	7	12
2006-07	480	60	80	150	190	22	10	16	23	41
2007-08	250	20	0	130	90	11	4	0	20	17
2008-09	460	40	110	140	160	22	8	27	22	33
2009-10	300	80	30	100	90	15	16	6	17	19
2010/11	280	100	0	80	100	14	19	0	13	20
2011/12	220	50	40	50	80	11	11	11	7	14
2012/13	240	30	30	80	90	12	6	8	13	18
2013/14 (P)	180	-10	40	70	80	9	.	11	12	15

**Footnotes**

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.

2) Because of the approximate nature of this measure, numbers have been rounded independently to the nearest 10. The sum of the age group figures may therefore appear to differ from the 'all ages' total.

3) The Increased Winter Mortality (IWM) Index is the (unrounded) number of 'additional' winter deaths divided by the (unrounded) average number of deaths in a four month 'non-winter' period, expressed as a percentage.

4) The IWM Index has not been calculated when the number of 'additional' winter deaths was negative.

(P) Data for the latest year are provisional.

Table 6 (continued)

Highland

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	60	-10	10	0	60	8	.	6	1	33
2005-06	50	30	-10	40	0	7	22	.	16	.
2006-07	170	20	30	70	50	22	13	25	29	20
2007-08	40	0	0	-10	50	5	2	1	.	23
2008-09	100	-10	40	40	30	14	.	29	18	17
2009-10	140	30	20	20	70	20	25	14	10	31
2010/11	100	20	30	20	30	13	10	22	10	13
2011/12	50	10	-10	20	30	7	8	.	10	12
2012/13	90	0	10	40	40	12	2	5	19	15
2013/14 (P)	70	-10	20	20	40	10	.	12	9	17

Inverclyde

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	60	10	20	10	30	19	10	21	11	38
2005-06	40	20	10	-10	20	11	19	10	.	26
2006-07	50	0	10	0	30	16	3	22	5	35
2007-08	70	10	20	10	20	21	12	41	12	29
2008-09	50	10	0	10	30	16	15	.	9	41
2009-10	30	10	10	0	0	8	17	23	1	.
2010/11	50	0	20	10	20	16	.	33	10	26
2011/12	0	0	-10	-10	10	.	4	.	.	9
2012/13	40	20	-10	0	30	15	56	.	4	29
2013/14 (P)	20	20	10	-10	0	7	22	23	.	.

Midlothian

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	70	20	30	20	10	28	53	52	17	8
2005-06	30	0	0	0	30	10	0	.	1	41
2006-07	40	0	20	20	10	17	.	40	27	11
2007-08	30	-10	20	20	0	10	.	35	24	.
2008-09	30	10	10	10	0	10	10	15	15	3
2009-10	-10	-10	-10	20	-10	.	.	.	24	.
2010/11	10	0	0	0	10	5	1	.	4	16
2011/12	40	20	0	0	10	16	52	5	1	18
2012/13	20	0	10	20	-10	7	.	22	29	.
2013/14 (P)	30	0	10	10	0	10	7	16	18	2

Moray

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	30	10	0	20	10	10	17	.	14	9
2005-06	50	10	10	10	20	16	16	18	5	28
2006-07	60	0	-10	40	30	21	.	.	45	36
2007-08	60	10	0	20	30	21	11	7	22	36
2008-09	50	0	20	10	30	17	.	31	6	34
2009-10	70	0	20	20	30	24	5	32	19	38
2010/11	50	10	10	10	10	15	23	19	10	13
2011/12	20	10	-10	0	10	7	28	.	0	13
2012/13	10	10	0	-10	10	4	12	8	.	10
2013/14 (P)	70	10	10	30	20	23	18	11	29	25

Footnotes

- 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.
  - 2) Because of the approximate nature of this measure, numbers have been rounded independently to the nearest 10. The sum of the age group figures may therefore appear to differ from the 'all ages' total.
  - 3) The Increased Winter Mortality (IWM) Index is the (unrounded) number of 'additional' winter deaths divided by the (unrounded) average number of deaths in a four month 'non-winter' period, expressed as a percentage.
  - 4) The IWM Index has not been calculated when the number of 'additional' winter deaths was negative.
- (P) Data for the latest year are provisional.

Table 6 (continued)

North Ayrshire

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	40	-10	10	10	30	9	.	10	7	25
2005-06	50	30	0	0	10	9	27	2	3	8
2006-07	130	40	20	30	40	26	36	22	23	27
2007-08	80	0	30	10	50	15	4	27	3	33
2008-09	130	0	40	60	30	25	.	37	43	22
2009-10	60	-20	20	30	20	12	.	22	19	18
2010/11	60	20	10	20	20	13	20	12	9	12
2011/12	20	-10	0	30	0	4	.	3	20	0
2012/13	80	0	20	30	20	15	2	21	20	15
2013/14 (P)	10	0	-10	0	30	2	.	.	2	19

North Lanarkshire

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	150	30	30	60	30	14	12	11	16	14
2005-06	140	40	30	60	10	12	15	12	16	4
2006-07	100	-20	50	50	30	9	.	19	16	10
2007-08	150	-10	40	100	30	14	.	17	31	11
2008-09	230	40	50	110	30	22	17	21	33	13
2009-10	280	80	50	120	40	27	32	22	37	15
2010/11	180	50	50	30	50	17	20	21	9	20
2011/12	120	40	-10	40	50	11	15	.	12	19
2012/13	190	20	40	70	60	17	10	16	21	22
2013/14 (P)	70	-10	20	40	30	7	.	7	12	11

Orkney

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	40	10	0	10	20	66	82	43	49	84
2005-06	-10	0	-10	0	0	.	22	.	.	2
2006-07	10	0	10	-10	10	9	.	57	.	49
2007-08	0	0	-10	10	0	1	16	.	30	13
2008-09	10	0	10	-10	10	14	9	42	.	51
2009-10	0	0	0	0	0	.	9	.	8	.
2010/11	10	10	0	10	0	19	58	.	37	11
2011/12	-10	0	0	-10	0	.	5	4	.	19
2012/13	10	0	0	0	0	9	8	.	13	15
2013/14 (P)	10	10	0	0	-10	11	100	14	10	.

Perth & Kinross

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	50	-10	10	40	20	10	.	7	22	9
2005-06	20	-10	30	-20	10	3	.	33	.	7
2006-07	120	0	30	40	50	23	4	37	22	30
2007-08	70	0	20	20	30	14	5	23	11	18
2008-09	70	10	-10	10	50	14	19	.	8	29
2009-10	100	20	10	40	40	21	22	14	26	21
2010/11	150	10	40	50	40	32	19	54	42	23
2011/12	70	10	20	20	30	15	12	20	11	17
2012/13	40	0	-10	20	30	7	2	.	9	17
2013/14 (P)	20	-10	-10	30	10	3	.	.	20	3

Footnotes

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.

2) Because of the approximate nature of this measure, numbers have been rounded independently to the nearest 10. The sum of the age group figures may therefore appear to differ from the 'all ages' total.

3) The Increased Winter Mortality (IWM) Index is the (unrounded) number of 'additional' winter deaths divided by the (unrounded) average number of deaths in a four month 'non-winter' period, expressed as a percentage.

4) The IWM Index has not been calculated when the number of 'additional' winter deaths was negative.

(P) Data for the latest year are provisional.

Table 6 (continued)

Renfrewshire

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	20	10	-20	10	20	3	4	.	6	12
2005-06	30	30	-10	0	10	5	18	.	2	7
2006-07	80	10	10	40	20	13	10	4	23	13
2007-08	80	-20	30	30	30	13	.	29	18	21
2008-09	90	20	10	10	50	15	17	10	4	32
2009-10	80	10	20	40	10	12	9	13	18	8
2010/11	20	-10	30	20	-10	4	.	23	9	.
2011/12	30	0	0	0	30	5	2	0	.	15
2012/13	0	-10	0	-20	30	0	.	1	.	16
2013/14 (P)	50	10	20	10	-10	8	14	21	7	.

Scottish Borders

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	60	0	10	20	30	15	1	20	15	21
2005-06	60	0	10	20	30	14	.	16	13	22
2006-07	60	10	0	10	30	15	18	5	10	24
2007-08	80	20	10	0	40	19	32	19	0	36
2008-09	100	10	20	40	30	24	15	23	34	21
2009-10	50	-10	10	20	30	12	.	9	18	25
2010/11	70	10	20	10	30	19	21	39	6	22
2011/12	40	-10	20	20	10	9	.	26	19	4
2012/13	70	0	-10	40	40	16	.	.	31	24
2013/14 (P)	10	-10	-10	10	20	3	.	.	11	11

Shetland

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	0	0	-10	0	0	.	.	.	29	12
2005-06	20	0	10	0	10	29	20	131	.	47
2006-07	20	10	10	0	10	32	47	55	14	28
2007-08	10	0	0	10	0	10	4	.	50	5
2008-09	0	-10	0	0	10	2	.	29	.	28
2009-10	10	0	0	0	10	17	29	.	12	28
2010/11	10	0	0	10	0	17	36	25	43	.
2011/12	-10	0	0	0	0	.	.	.	.	.
2012/13	0	-10	0	10	0	.	.	13	44	.
2013/14 (P)	0	0	0	0	10	6	3	.	.	54

South Ayrshire

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	70	0	20	40	10	15	2	20	26	7
2005-06	50	0	40	-10	20	10	.	52	.	17
2006-07	50	0	0	20	30	11	4	.	14	19
2007-08	30	-10	10	20	10	6	.	8	13	8
2008-09	140	20	-10	70	60	34	26	.	52	49
2009-10	90	10	0	40	40	21	21	1	29	27
2010/11	60	-10	0	30	50	14	.	.	18	37
2011/12	30	-10	20	20	0	6	.	25	12	.
2012/13	50	10	-10	0	40	10	14	.	1	25
2013/14 (P)	80	20	0	10	50	19	40	5	6	34

Footnotes

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.

2) Because of the approximate nature of this measure, numbers have been rounded independently to the nearest 10. The sum of the age group figures may therefore appear to differ from the 'all ages' total.

3) The Increased Winter Mortality (IWM) Index is the (unrounded) number of 'additional' winter deaths divided by the (unrounded) average number of deaths in a four month 'non-winter' period, expressed as a percentage.

4) The IWM Index has not been calculated when the number of 'additional' winter deaths was negative.

(P) Data for the latest year are provisional.

Table 6 (continued)

## South Lanarkshire

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	180	-10	50	90	50	17	.	21	24	21
2005-06	180	20	30	70	70	18	9	12	21	26
2006-07	150	20	50	30	50	14	8	26	10	18
2007-08	130	-10	10	90	40	12	.	2	28	13
2008-09	290	40	50	100	100	31	21	25	32	40
2009-10	180	30	20	50	90	18	15	7	15	32
2010/11	160	10	20	60	70	16	3	11	18	26
2011/12	100	20	0	20	60	9	8	.	7	18
2012/13	110	0	30	40	50	10	1	12	10	15
2013/14 (P)	140	40	-20	40	80	13	20	.	12	24

## Stirling

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	30	10	0	10	10	12	14	6	12	16
2005-06	50	10	20	0	20	19	20	33	4	28
2006-07	100	20	20	10	50	36	51	33	12	59
2007-08	70	20	0	20	30	30	58	.	32	38
2008-09	110	20	10	50	30	46	33	34	73	36
2009-10	30	10	-10	0	30	11	16	.	.	37
2010/11	30	0	10	10	10	13	.	22	12	17
2011/12	0	-10	0	10	-10	.	.	1	17	.
2012/13	30	0	-10	0	40	11	11	.	1	43
2013/14 (P)	40	-10	10	30	10	15	.	22	40	10

## West Dunbartonshire

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	60	20	10	0	30	15	18	22	.	33
2005-06	50	0	20	20	20	15	2	25	13	22
2006-07	20	-10	0	20	10	5	.	4	14	12
2007-08	60	0	20	10	30	17	2	29	4	41
2008-09	50	10	10	0	20	13	18	12	1	22
2009-10	70	0	20	20	20	22	6	36	22	30
2010/11	80	30	30	0	30	26	53	45	.	30
2011/12	20	-10	10	10	20	5	.	12	7	18
2012/13	10	-10	0	-10	30	3	.	.	.	33
2013/14 (P)	10	-10	10	10	10	4	.	8	5	7

## West Lothian

	Seasonal Increase in Mortality in the Winter <sup>1,2</sup>					Increased Winter Mortality Index <sup>3,4</sup>				
	All ages	0-64	65-74	75-84	85+	All ages	0-64	65-74	75-84	85+
2004-05	80	10	20	30	30	18	4	18	21	28
2005-06	0	-20	-30	30	10	0	.	.	24	13
2006-07	40	0	10	20	0	9	2	14	15	4
2007-08	10	-10	20	0	0	3	.	26	2	.
2008-09	120	30	20	60	10	28	27	26	42	12
2009-10	90	10	40	20	30	22	7	37	18	29
2010/11	120	40	20	40	30	29	33	19	33	28
2011/12	40	30	-10	10	20	9	30	.	3	15
2012/13	80	0	20	40	20	17	1	22	25	18
2013/14 (P)	50	10	0	20	20	12	13	2	11	19

## Footnotes

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.

2) Because of the approximate nature of this measure, numbers have been rounded independently to the nearest 10. The sum of the age group figures may therefore appear to differ from the 'all ages' total.

3) The Increased Winter Mortality (IWM) Index is the (unrounded) number of 'additional' winter deaths divided by the (unrounded) average number of deaths in a four month 'non-winter' period, expressed as a percentage.

4) The IWM Index has not been calculated when the number of 'additional' winter deaths was negative.

(P) Data for the latest year are provisional.