

Table 7: The seasonal increase in mortality in the winter - the underlying numbers of registrations of deaths, by local authority of usual residence, 2013/14 to 2016/17

| Local authority | 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) |
| Aberdeen City | | | | | | |
| | 2013/14 | 767 | 630 | 681 | 112 | 110 |
| | 2014/15 | 858 | 685 | 710 | 161 | 160 |
| | 2015/16 | 763 | 670 | 666 | 95 | 100 |
| | 2016/17 provisional | 746 | 712 | 670 | 55 | 60 |
| Aberdeenshire | | | | | | |
| | 2013/14 | 786 | 740 | 720 | 56 | 60 |
| | 2014/15 | 935 | 738 | 781 | 176 | 180 |
| | 2015/16 | 866 | 774 | 743 | 108 | 110 |
| | 2016/17 provisional | 914 | 750 | 749 | 165 | 160 |
| Angus | | | | | | |
| | 2013/14 | 437 | 399 | 430 | 23 | 20 |
| | 2014/15 | 539 | 420 | 422 | 118 | 120 |
| | 2015/16 | 500 | 405 | 483 | 56 | 60 |
| | 2016/17 provisional | 538 | 439 | 421 | 108 | 110 |
| Argyll & Bute | | | | | | |
| | 2013/14 | 356 | 320 | 321 | 36 | 40 |
| | 2014/15 | 435 | 355 | 381 | 67 | 70 |
| | 2015/16 | 406 | 363 | 314 | 68 | 70 |
| | 2016/17 provisional | 411 | 376 | 299 | 74 | 70 |
| City of Edinburgh² | | | | | | |
| | 2013/14 | 1,438 | 1,290 | 1,290 | 148 | 150 |
| | 2014/15 | 1,664 | 1,352 | 1,348 | 314 | 310 |
| | 2015/16 | 1,572 | 1,354 | 1,414 | 188 | 190 |
| | 2016/17 provisional | 1,527 | 1,380 | 1,320 | 177 | 180 |
| Clackmannanshire | | | | | | |
| | 2013/14 | 155 | 174 | 163 | -14 | -10 |
| | 2014/15 | 203 | 164 | 158 | 42 | 40 |
| | 2015/16 | 200 | 176 | 179 | 23 | 20 |
| | 2016/17 provisional | 194 | 175 | 172 | 21 | 20 |
| Dumfries & Galloway | | | | | | |
| | 2013/14 | 697 | 554 | 615 | 113 | 110 |
| | 2014/15 | 746 | 579 | 602 | 156 | 160 |
| | 2015/16 | 701 | 556 | 587 | 130 | 130 |
| | 2016/17 provisional | 723 | 567 | 617 | 131 | 130 |
| Dundee | | | | | | |
| | 2013/14 | 525 | 466 | 502 | 41 | 40 |
| | 2014/15 | 688 | 526 | 549 | 151 | 150 |
| | 2015/16 | 626 | 541 | 528 | 92 | 90 |
| | 2016/17 provisional | 690 | 516 | 556 | 154 | 150 |
| East Ayrshire | | | | | | |
| | 2013/14 | 505 | 438 | 451 | 61 | 60 |
| | 2014/15 | 571 | 425 | 462 | 128 | 130 |
| | 2015/16 | 465 | 416 | 443 | 36 | 40 |
| | 2016/17 provisional | 551 | 495 | 430 | 89 | 90 |
| East Dunbartonshire | | | | | | |
| | 2013/14 | 356 | 325 | 330 | 29 | 30 |
| | 2014/15 | 405 | 362 | 326 | 61 | 60 |
| | 2015/16 | 435 | 321 | 354 | 98 | 100 |
| | 2016/17 provisional | 401 | 339 | 360 | 52 | 50 |

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 four-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) The alphabetical order of the councils has changed due to adoption of the preferred form of reference to the Edinburgh council area. Previous versions of this table used the form 'Edinburgh'. The preferred form is 'City of Edinburgh'.

| | | | | | | |
|---------------------------|-------|-------|-------|-----|-----|--|
| East Lothian | | | | | | |
| 2013/14 | 373 | 314 | 331 | 51 | 50 | |
| 2014/15 | 405 | 318 | 328 | 82 | 80 | |
| 2015/16 | 364 | 338 | 316 | 37 | 40 | |
| 2016/17 provisional | 397 | 330 | 330 | 67 | 70 | |
| East Renfrewshire | | | | | | |
| 2013/14 | 299 | 286 | 277 | 18 | 20 | |
| 2014/15 | 373 | 284 | 276 | 93 | 90 | |
| 2015/16 | 311 | 263 | 272 | 44 | 40 | |
| 2016/17 provisional | 312 | 286 | 319 | 10 | 10 | |
| Falkirk | | | | | | |
| 2013/14 | 514 | 479 | 464 | 43 | 40 | |
| 2014/15 | 625 | 481 | 513 | 128 | 130 | |
| 2015/16 | 612 | 517 | 526 | 91 | 90 | |
| 2016/17 provisional | 600 | 605 | 530 | 33 | 30 | |
| Fife | | | | | | |
| 2013/14 | 1,217 | 1,174 | 1,179 | 41 | 40 | |
| 2014/15 | 1,493 | 1,186 | 1,295 | 253 | 250 | |
| 2015/16 | 1,477 | 1,208 | 1,285 | 231 | 230 | |
| 2016/17 provisional | 1,501 | 1,293 | 1,384 | 163 | 160 | |
| Glasgow | | | | | | |
| 2013/14 | 2,179 | 1,992 | 2,009 | 179 | 180 | |
| 2014/15 | 2,462 | 1,964 | 2,132 | 414 | 410 | |
| 2015/16 | 2,261 | 1,955 | 2,040 | 264 | 260 | |
| 2016/17 provisional | 2,352 | 2,006 | 2,028 | 335 | 340 | |
| Highland | | | | | | |
| 2013/14 | 785 | 687 | 746 | 69 | 70 | |
| 2014/15 | 887 | 756 | 887 | 66 | 70 | |
| 2015/16 | 946 | 774 | 679 | 220 | 220 | |
| 2016/17 provisional | 935 | 815 | 817 | 119 | 120 | |
| Inverclyde | | | | | | |
| 2013/14 | 325 | 292 | 317 | 21 | 20 | |
| 2014/15 | 402 | 296 | 308 | 100 | 100 | |
| 2015/16 | 363 | 300 | 315 | 56 | 60 | |
| 2016/17 provisional | 391 | 339 | 365 | 39 | 40 | |
| Midlothian | | | | | | |
| 2013/14 | 290 | 253 | 273 | 27 | 30 | |
| 2014/15 | 325 | 272 | 295 | 42 | 40 | |
| 2015/16 | 303 | 261 | 264 | 41 | 40 | |
| 2016/17 provisional | 303 | 289 | 306 | 6 | 10 | |
| Moray | | | | | | |
| 2013/14 | 352 | 299 | 275 | 65 | 70 | |
| 2014/15 | 399 | 298 | 318 | 91 | 90 | |
| 2015/16 | 387 | 342 | 298 | 67 | 70 | |
| 2016/17 provisional | 368 | 312 | 306 | 59 | 60 | |
| Na h-Eileanan Siar | | | | | | |
| 2013/14 | 104 | 99 | 126 | -9 | -10 | |
| 2014/15 | 145 | 105 | 117 | 34 | 30 | |
| 2015/16 | 138 | 91 | 109 | 38 | 40 | |
| 2016/17 provisional | 141 | 111 | 104 | 34 | 30 | |
| North Ayrshire | | | | | | |
| 2013/14 | 528 | 502 | 530 | 12 | 10 | |
| 2014/15 | 638 | 509 | 564 | 102 | 100 | |
| 2015/16 | 573 | 543 | 497 | 53 | 50 | |
| 2016/17 provisional | 582 | 520 | 500 | 72 | 70 | |
| North Lanarkshire | | | | | | |
| 2013/14 | 1,137 | 1,047 | 1,081 | 73 | 70 | |
| 2014/15 | 1,379 | 1,119 | 1,170 | 235 | 230 | |
| 2015/16 | 1,292 | 1,151 | 1,036 | 199 | 200 | |
| 2016/17 provisional | 1,354 | 1,170 | 1,111 | 214 | 210 | |

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 four-month periods. A negative figure occurs when there were fewer deaths during the winter period than the average of the two 'non-winter' periods.

| | | | | | | |
|----------------------------|-------|-------|-------|-----|-----|--|
| Orkney | | | | | | |
| 2013/14 | 76 | 68 | 69 | 8 | 10 | |
| 2014/15 | 78 | 57 | 76 | 12 | 10 | |
| 2015/16 | 75 | 67 | 75 | 4 | 0 | |
| 2016/17 provisional | 82 | 77 | 91 | -2 | 0 | |
| Perth & Kinross | | | | | | |
| 2013/14 | 499 | 508 | 460 | 15 | 20 | |
| 2014/15 | 655 | 493 | 491 | 163 | 160 | |
| 2015/16 | 600 | 526 | 481 | 97 | 100 | |
| 2016/17 provisional | 615 | 524 | 542 | 82 | 80 | |
| Renfrewshire | | | | | | |
| 2013/14 | 629 | 544 | 624 | 45 | 50 | |
| 2014/15 | 775 | 612 | 620 | 159 | 160 | |
| 2015/16 | 699 | 633 | 657 | 54 | 50 | |
| 2016/17 provisional | 739 | 689 | 630 | 80 | 80 | |
| Scottish Borders | | | | | | |
| 2013/14 | 414 | 372 | 431 | 13 | 10 | |
| 2014/15 | 569 | 439 | 451 | 124 | 120 | |
| 2015/16 | 467 | 382 | 405 | 74 | 70 | |
| 2016/17 provisional | 476 | 420 | 416 | 58 | 60 | |
| Shetland | | | | | | |
| 2013/14 | 69 | 66 | 64 | 4 | 0 | |
| 2014/15 | 96 | 74 | 82 | 18 | 20 | |
| 2015/16 | 84 | 87 | 68 | 7 | 10 | |
| 2016/17 provisional | 85 | 78 | 67 | 13 | 10 | |
| South Ayrshire | | | | | | |
| 2013/14 | 519 | 458 | 414 | 83 | 80 | |
| 2014/15 | 543 | 464 | 482 | 70 | 70 | |
| 2015/16 | 549 | 477 | 437 | 92 | 90 | |
| 2016/17 provisional | 527 | 445 | 444 | 83 | 80 | |
| South Lanarkshire | | | | | | |
| 2013/14 | 1,168 | 1,015 | 1,045 | 138 | 140 | |
| 2014/15 | 1,372 | 1,057 | 1,134 | 277 | 280 | |
| 2015/16 | 1,257 | 1,054 | 1,132 | 164 | 160 | |
| 2016/17 provisional | 1,257 | 1,124 | 1,140 | 125 | 130 | |
| Stirling | | | | | | |
| 2013/14 | 333 | 290 | 289 | 44 | 40 | |
| 2014/15 | 349 | 271 | 303 | 62 | 60 | |
| 2015/16 | 322 | 287 | 287 | 35 | 40 | |
| 2016/17 provisional | 282 | 273 | 258 | 17 | 20 | |
| West Dunbartonshire | | | | | | |
| 2013/14 | 338 | 317 | 335 | 12 | 10 | |
| 2014/15 | 464 | 337 | 340 | 126 | 130 | |
| 2015/16 | 361 | 320 | 312 | 45 | 50 | |
| 2016/17 provisional | 363 | 361 | 325 | 20 | 20 | |
| West Lothian | | | | | | |
| 2013/14 | 505 | 450 | 455 | 53 | 50 | |
| 2014/15 | 535 | 495 | 489 | 43 | 40 | |
| 2015/16 | 534 | 473 | 484 | 56 | 60 | |
| 2016/17 provisional | 573 | 519 | 488 | 70 | 70 | |

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 four-month periods. A negative figure occurs when there were fewer deaths during the winter period than the average of the two 'non-winter' periods.