

European mortality bulletin, week 23, 2014:

All-cause mortality has been within the normal range for all reporting countries.

Data was received from 16 countries or regions* of these 14** were included in the pooled analyses. Pooled analyses show that overall all-cause mortality has been around normal levels during the winter season 2013/2014. However individual country analyses show a moderate excess mortality in a few countries earlier during the winter season 2013/14. In Spain, a moderate increase in all-cause mortality (Z-scores slightly above 2) among the 15-64 age group was seen in the beginning of 2014 (weeks 2-7). In Ireland, an increase in excess all-cause mortality was seen in those aged 65 years and over in February (weeks 6 to 8). The excess mortality may be related to increased influenza intensity in these countries, but other factors may also play a role.

Excess mortality levels in most recent weeks are difficult to interpret because adjustment for delayed registrations may be imprecise. Further, results of pooled analyses may vary dependent on which countries were included in the weekly analyses.

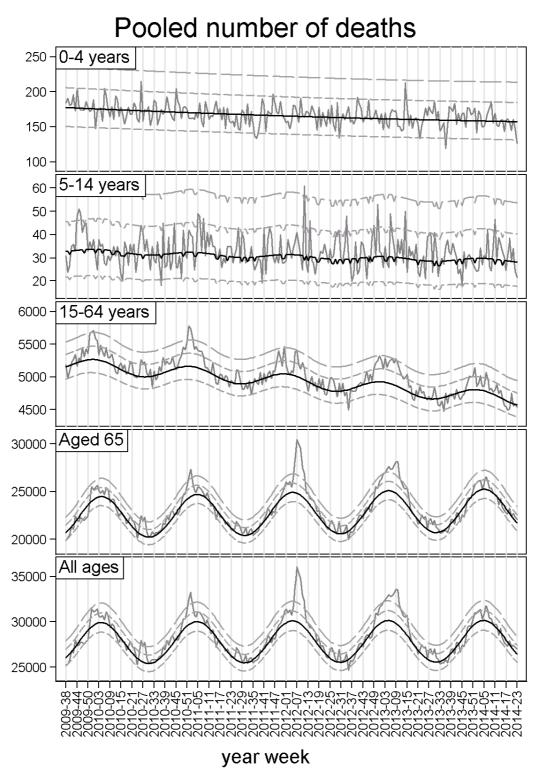
Pooled analyses were adjusted for variation between the included countries and for differences in the local delay in reporting.

Further details are available on http://www.euromomo.eu.

* Belgium, Berlin (Germany), Denmark, Estonia, Finland, France, Greece, Hungary, Ireland, the Netherlands, Northern Ireland (UK), Portugal, Scotland (UK), Spain, Sweden and Switzerland.

** Not included in pooled analysis: Northern Ireland (UK) and Portugal.





Grey line: Observed delay-adjusted. Black line: Stratified baseline. Quick dotted: Normal range (2 zscores). Slow dotted: Substantial increase (4 zscores) EuroMOMO: week 23 year 2014



Weekly zscore, age group Total by country

Belgium Maham An Denmark Estonia mything transmort man and the when my Finland mm France A mman AMAM mahan Germany (Berlin) many mound many was a second was many Greece (Athens, Axaia, Kavala, Kerkira, Magnisia, Keratsini and Pireas) many many many many many many many many Hungary mon Man man Moun Ireland my month man and the second and the second second for Netherlands mon Portugal Mul My M Ammin anar ٨ Spain m Sweden mon mon man mm Switzerland Mr. Muniman man May man from the man and the man and the second s ma UK (Northern Ireland) warman w UK (Scotland) Mary mark Mary Mary Mary Mary Mary 2000-38 2010-15 2010-15 2010-15 2010-15 2010-15 2010-27 2011-17 2011-17 2011-17 2011-17 2011-17 2011-2 year week Corrected zscore Standardised variation around the baseline (z-score)

EuroMOMO: week 23 year 2014. z-scores below -4 has been cut off

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