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Temperature variation between neighboring days and mortality:

a distributed lag non-linear analysis

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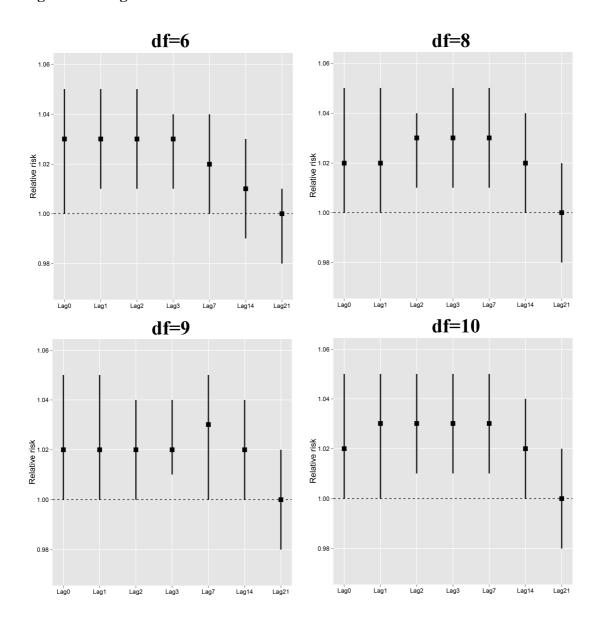
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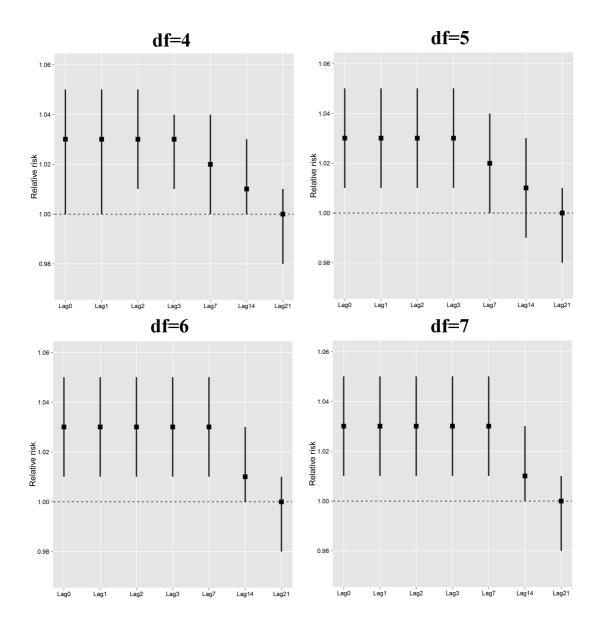
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Figures and legends



Supplementary Fig.1 The effects of moderate temperature change (1.9°C) on mortality, when changing the *df* for year (6-10) in Maanshan, China, during 2008-2012. The squares and long solid lines indicate the relative risk and its 95% confidence interval; the short dashed lines indicate that the value of relative risk is 1.



Supplementary Fig.2 The effects of moderate temperature change (1.9°C) on mortality, when changing the df for temperature and relative humidity (4-7) in Maanshan, China, during 2008-2012. The squares and long solid lines indicate the relative risk and its 95% confidence interval; the short dashed lines indicate that the value of relative risk is 1.