

Table S4: Parameter estimates from final model for Yongsheng.

	Estimate	<i>p</i> - value	Risk Ratio	2.50 %	97.50 %
Intercept	12.11	<0.005	5.50×10^{-6}	4.18×10^{-6}	7.19×10^{-6}
Trend	-1.85	<0.005	0.16	0.12	0.21
spring	0.61	<0.005	1.85	1.25	2.71
summer	0.33	0.008	1.39	1.09	1.77
winter	-0.94	0.04	0.39	0.16	0.94
Temperature^{a1.1}	6.96	<0.005	1.058×10^3	65.94	2.15×10^{04}
Temperature^{a2.1}	2.95	<0.005	19.07	11.31	33.55
Temperature^{a1.2}	7.21	<0.005	1.36×10^3	97.84	2.12×10^{04}
Temperature^{a2.2}	1.61	<0.005	5.02	2.68	9.52

^a Natural splines with 2 *df* were used for the lag and covariate effects.