

Supplementary Materials

The association between meteorological factors and road traffic injuries: a case analysis from Shantou city, China

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Variables	Temperature	Rainfall	Relative humidity	Barometric pressure	Wind speed	Sunshine hour
Temperature	1.00	0.52**	0.36**	-0.92**	-0.37**	0.59**
Rainfall		1.00	0.73**	-0.67**	0.13	-0.12
Relative humidity			1.00	-0.55**	0.06	-0.24**
Barometric pressure				1.00	-0.38**	-0.39**
Wind speed					1.00	0.38**

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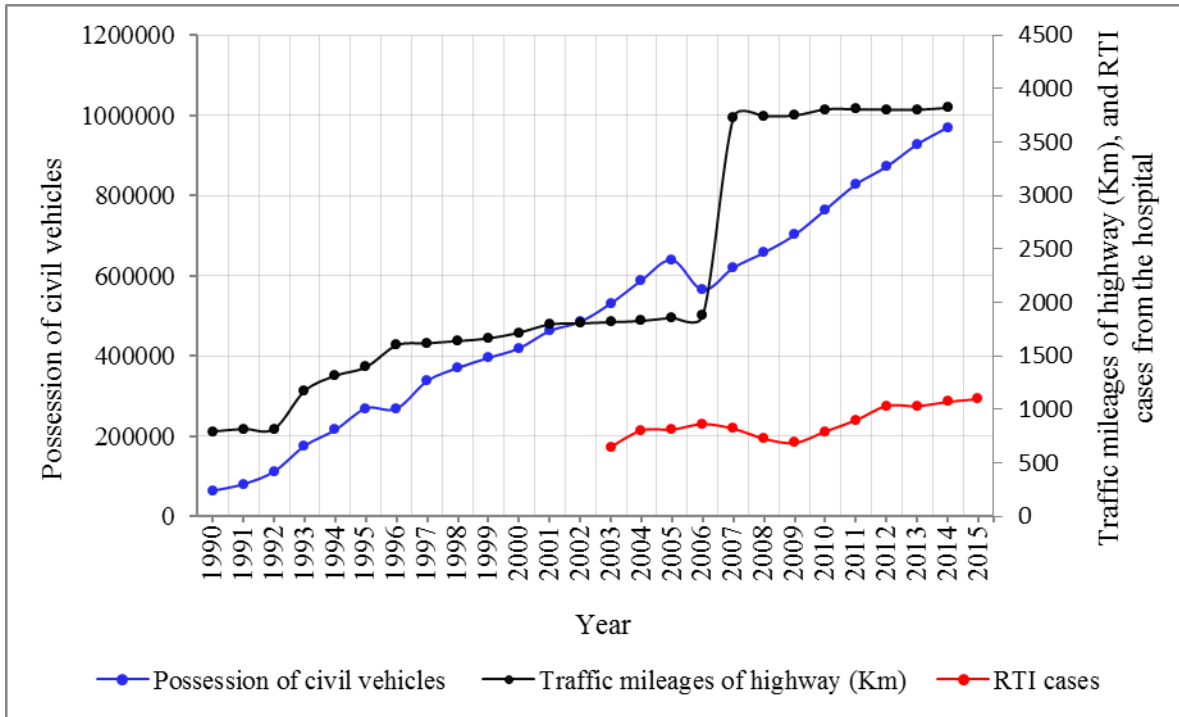


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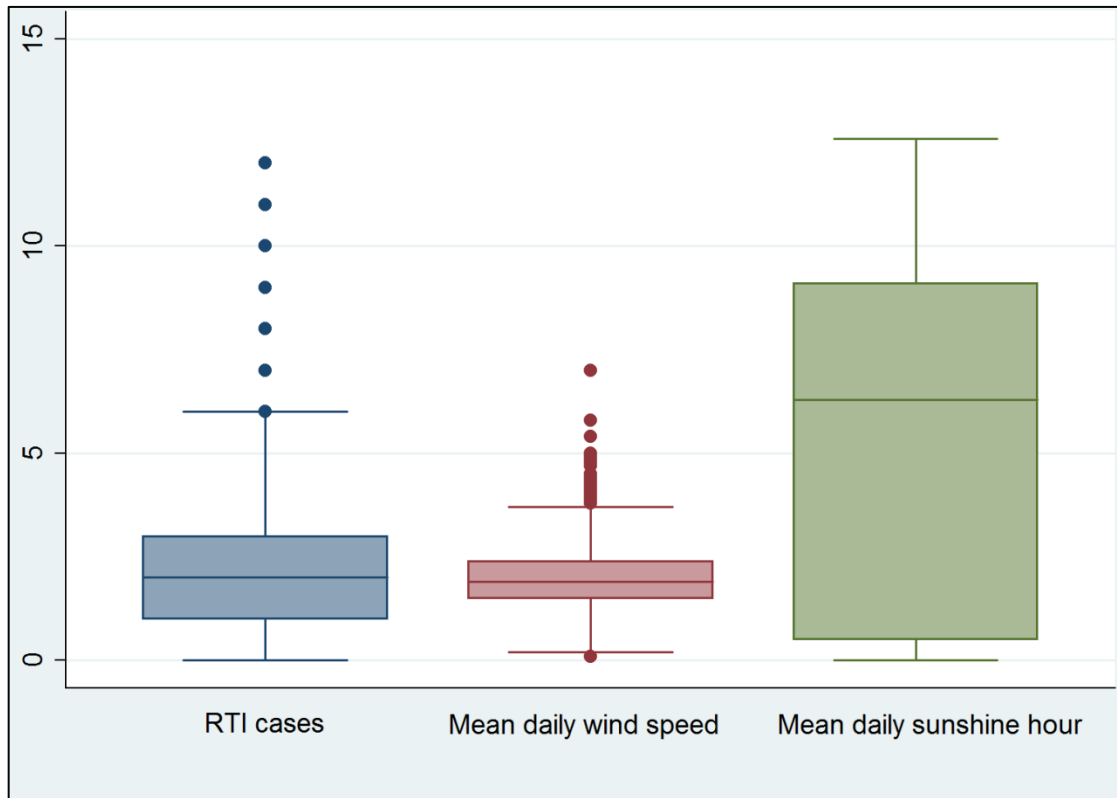


Figure S2. Box plots of daily RTI cases, mean wind speed and mean sunshine hour.

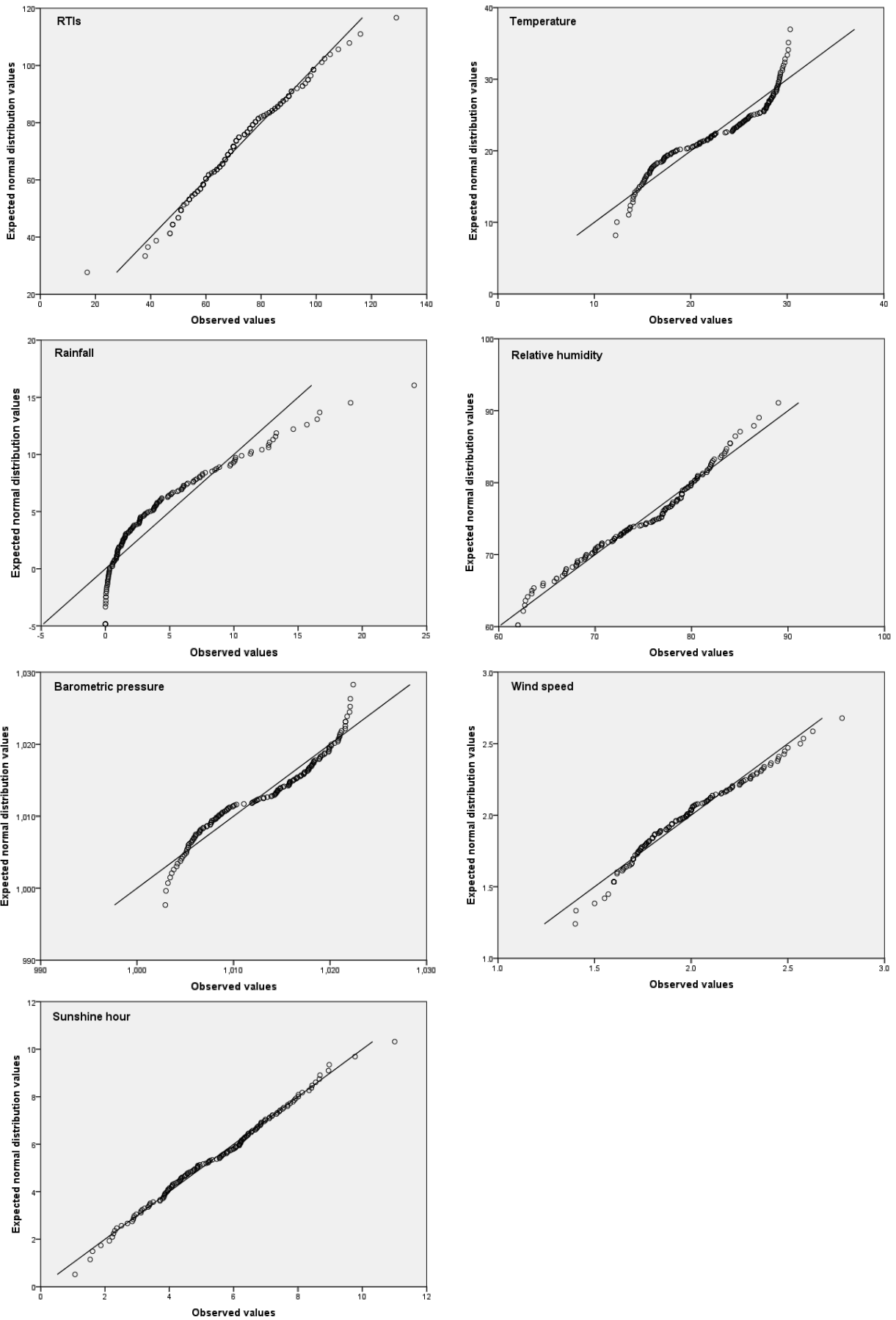


Figure S3. Normal distribution Q-Q plots of analysis variables.

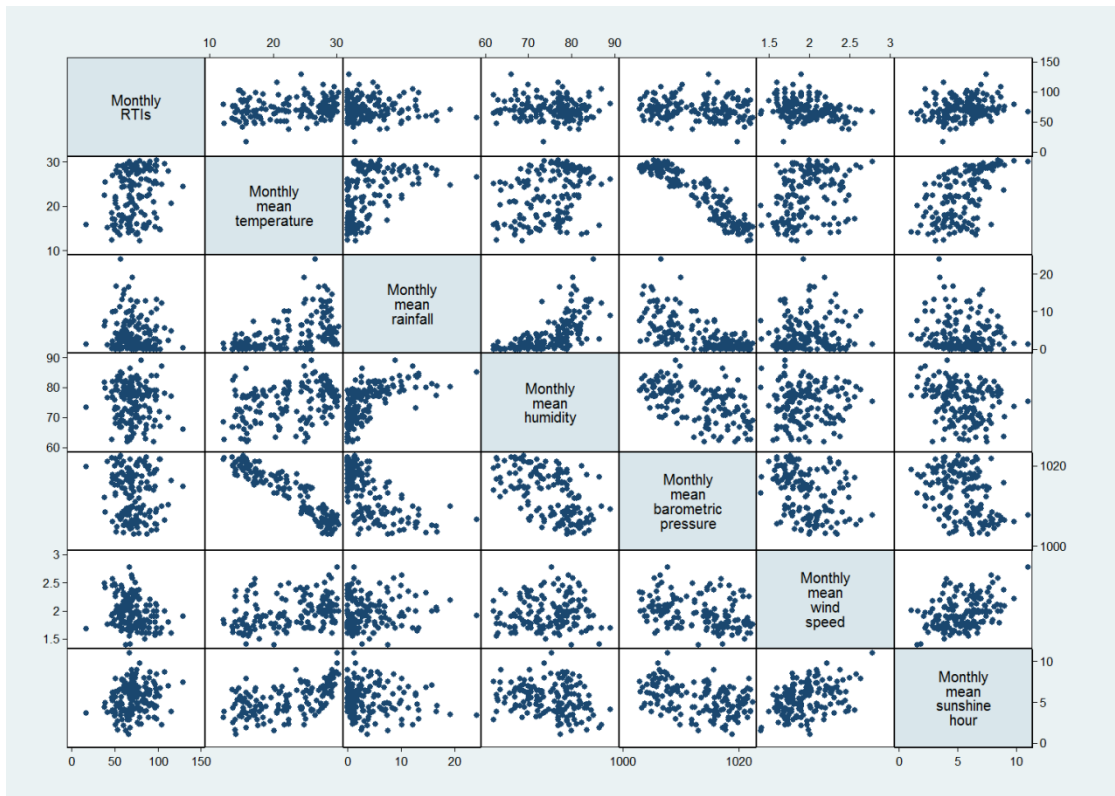


Figure S4. Scatter plots matrix of the analysis variables.