



# Supplementary Materials: Epidemiological Features and Forecast Model Analysis for the Morbidity of Influenza in Ningbo, China, 2006–2014

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The process of creating an ARIMA model by SPSS statistical software was listed as follows:

- (1) From the menu bar of SPSS, select the “Analyze” | “Time series” | “Create models” command, then open the dialog box of “time series modeling”.
- (2) Selection of variables and methods. Select the dependent variable that creates the ARIMA model from the source variable list. Then choose “ARIMA” in the method’s drop-down list box.
- (3) Set the settings accordingly, including Statistics setting, Chart setting, Output filter settings, Save settings and Option setting.

Specific procedures can refer the related reference below :

1. Zhang W.T. *The Course of Statistical Analysis with SPSS*; Hope Electronic Press: Beijing, China, 2002, pp. 250–289. (In Chinese)
2. Chen, S.K. *SPSS Statistical Analysis from Entry to Mastery*; Tsinghua University Publishing House: Beijing, China, 2013, pp. 398–401. (In Chinese)



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