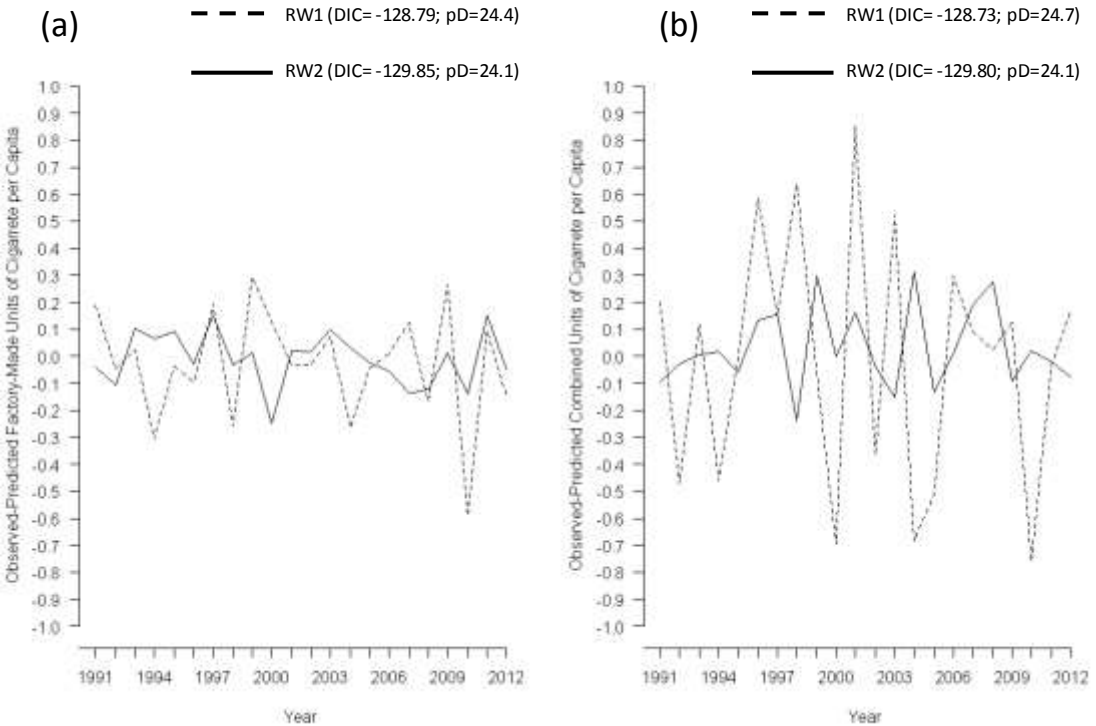


**Figure S1** Differences between observed and model predicted units of cigarettes per capita: (a) Factory Made; (b) Combined.



**RW1:** Random Walk 1 prior assumption; **RW2:** Random Walk 2 prior assumption;  
**DIC:** Deviance Information Criterion; **pD:** effective number of parameters estimated through the model.