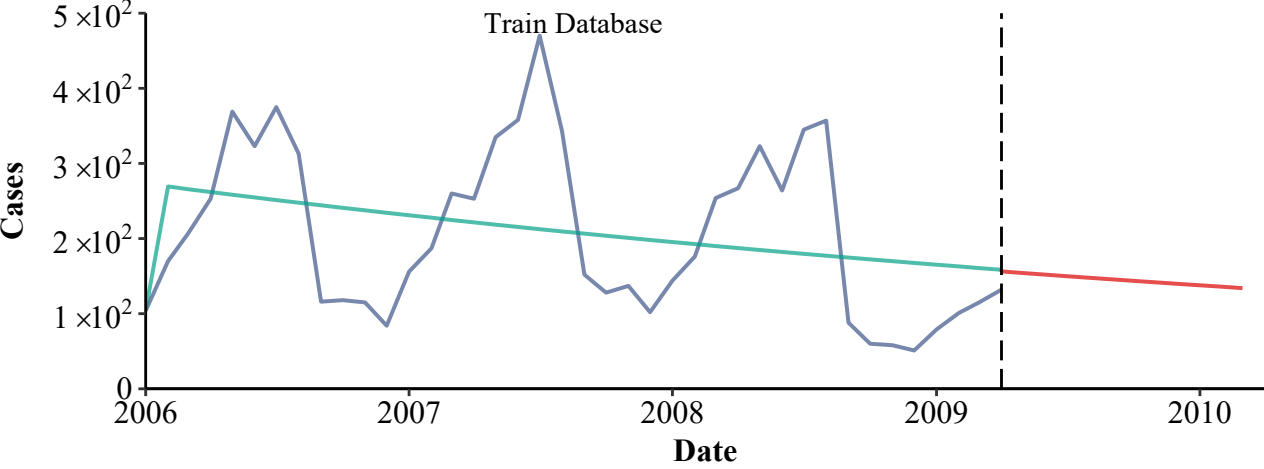
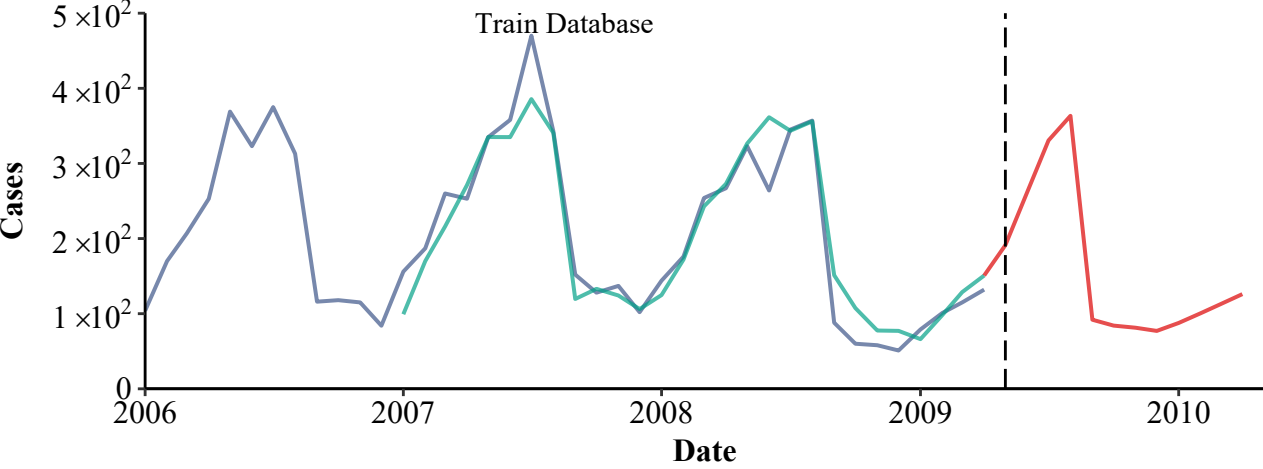


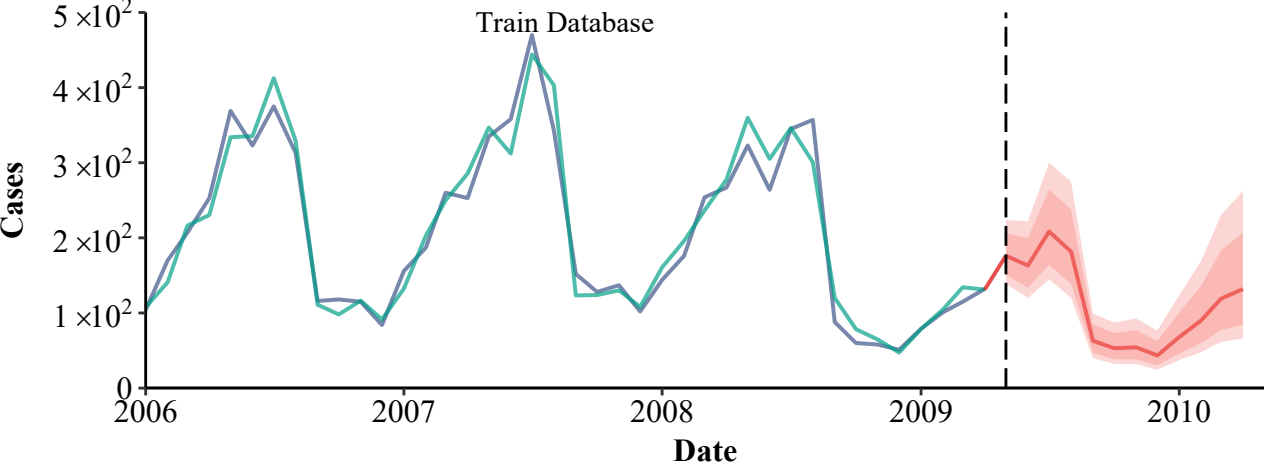
A: Grey Model



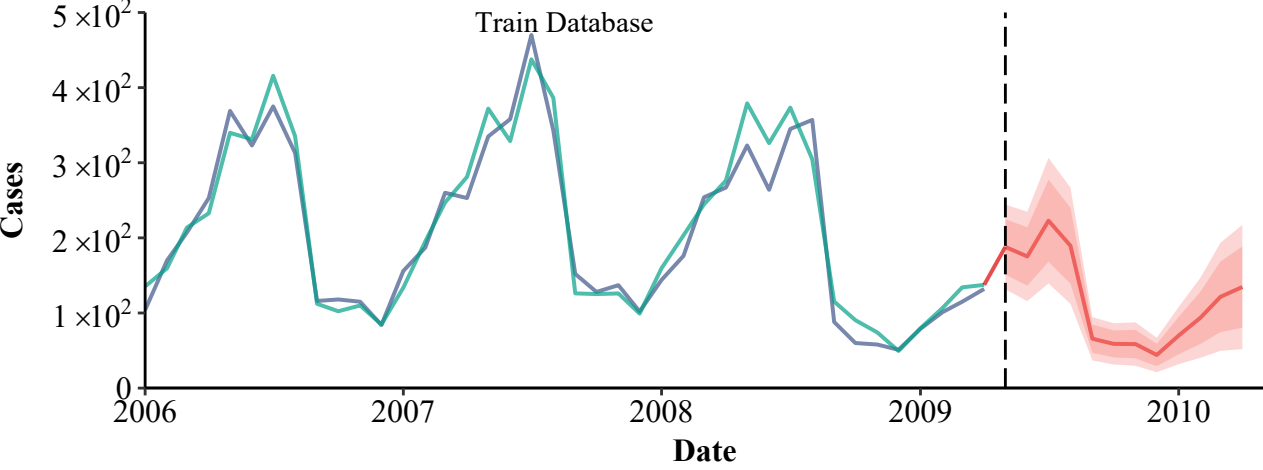
B: Neural Network



C: STL



D: ETS



E: SARIMA

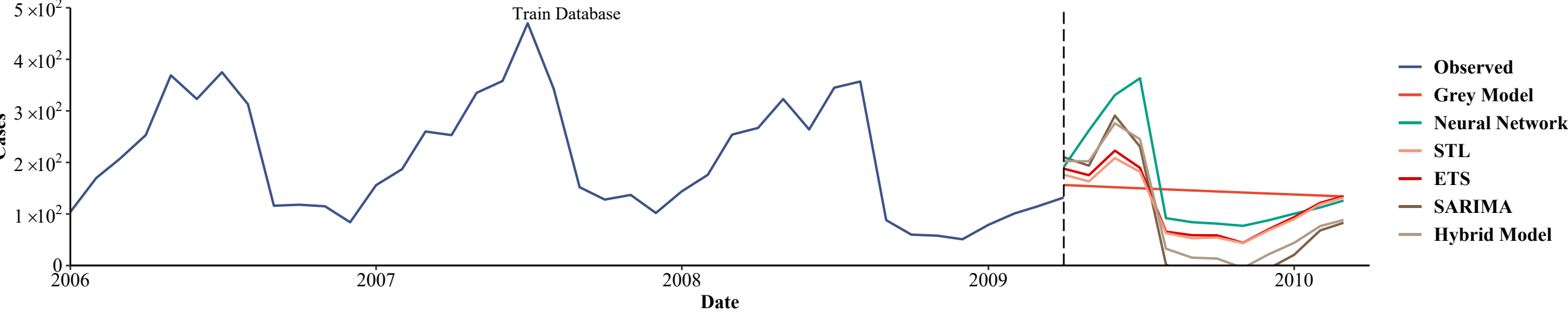


F: Hybrid Model



— Observed — Fitted — Forecasted

G



H : RMSE of Models

Method	Train
Grey Model	103.42
Neural Network	34.21
STL	24.23
ETS	25.71
SARIMA	30.77
Hybrid Model*	27.21

*Hybrid: Combined SARIMA, ETS, STL and Neural Network model

I : R-squared of Models

Method	Train
Grey Model	0.12
Neural Network	0.91
STL	0.95
ETS	0.95
SARIMA	0.93
Hybrid Model*	0.94

*Hybrid: Combined SARIMA, ETS, STL and Neural Network model

J : MAE of Models

Method	Train
Grey Model	90.17
Neural Network	23.14
STL	18.88
ETS	20.42
SARIMA	20.60
Hybrid Model*	21.35

*Hybrid: Combined SARIMA, ETS, STL and Neural Network model