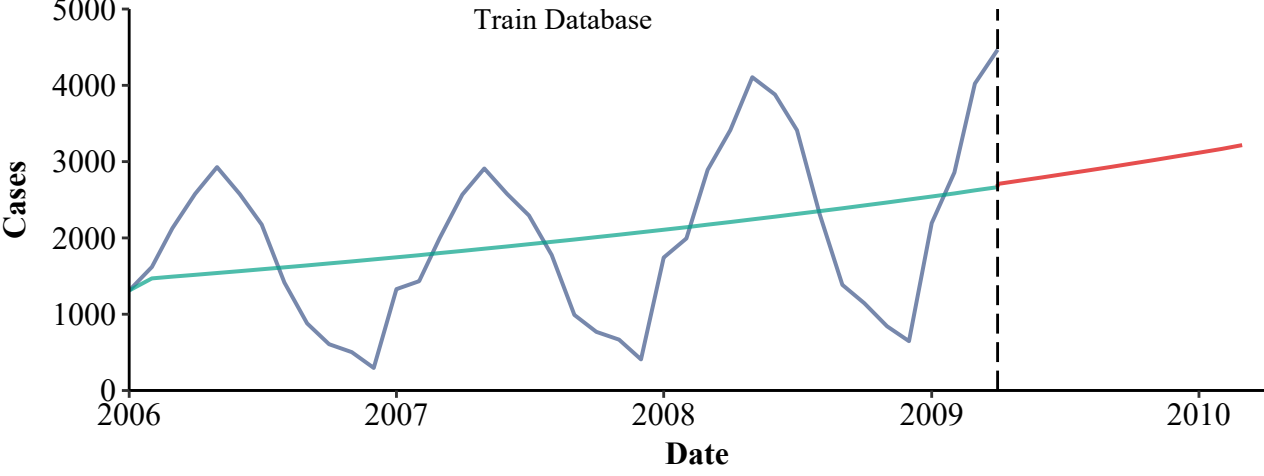
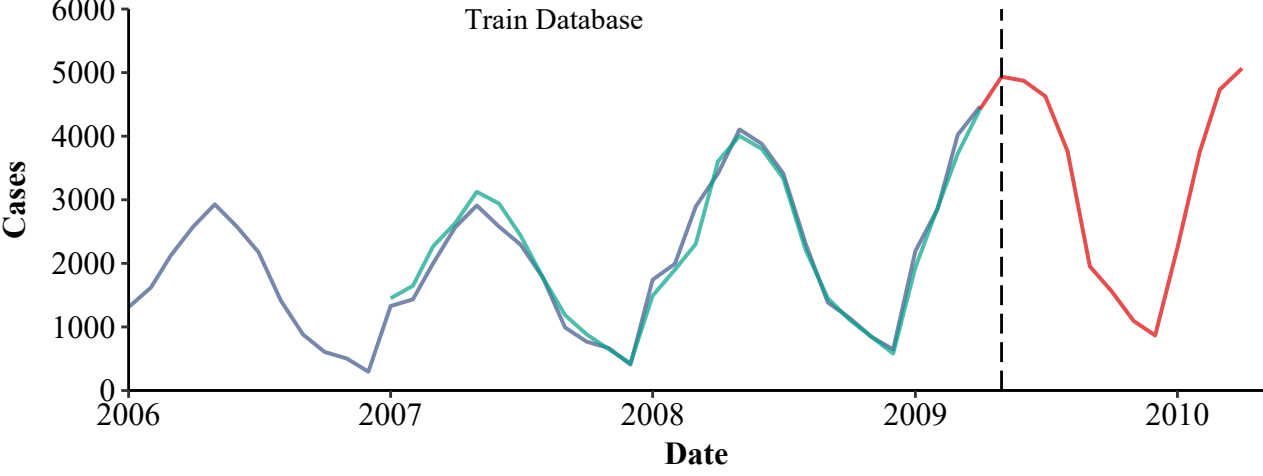


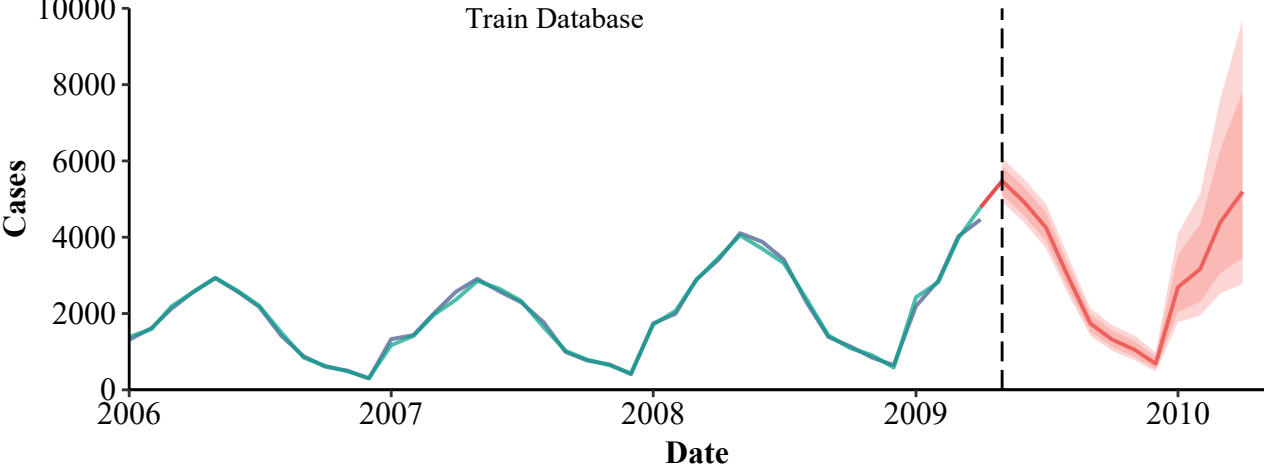
A: Grey Model



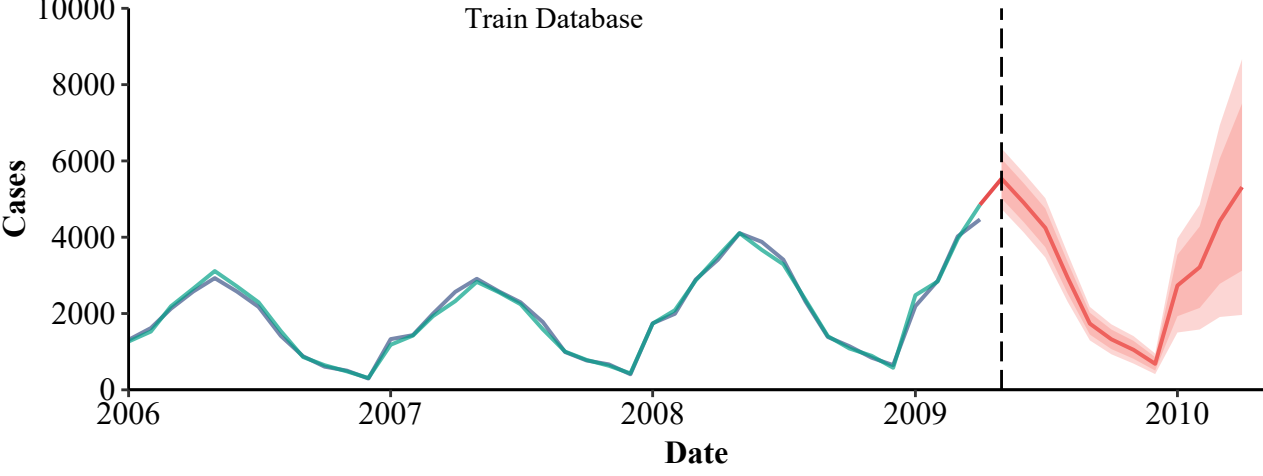
B: Neural Network



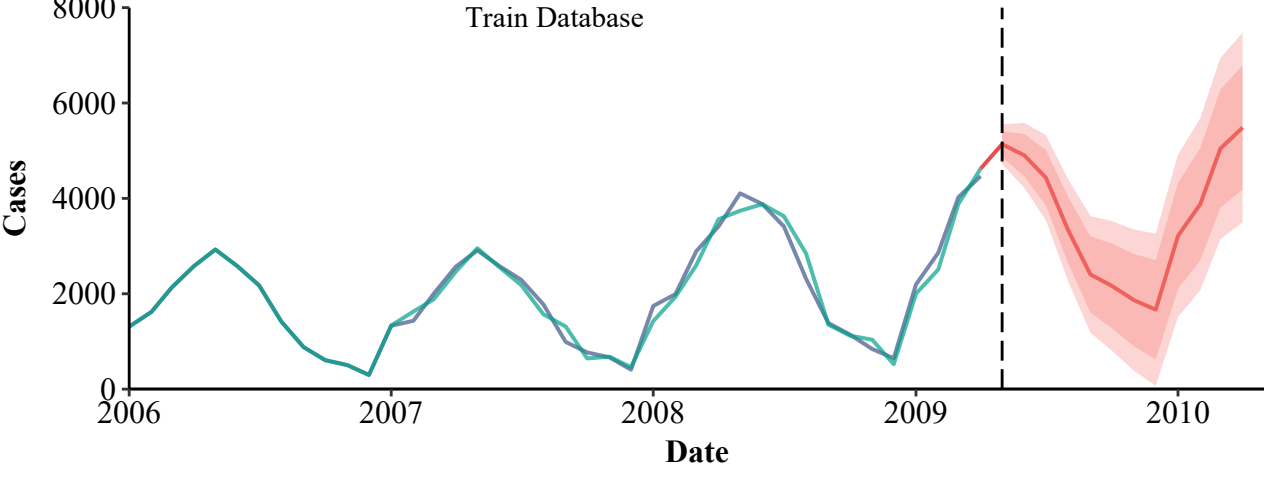
C: STL



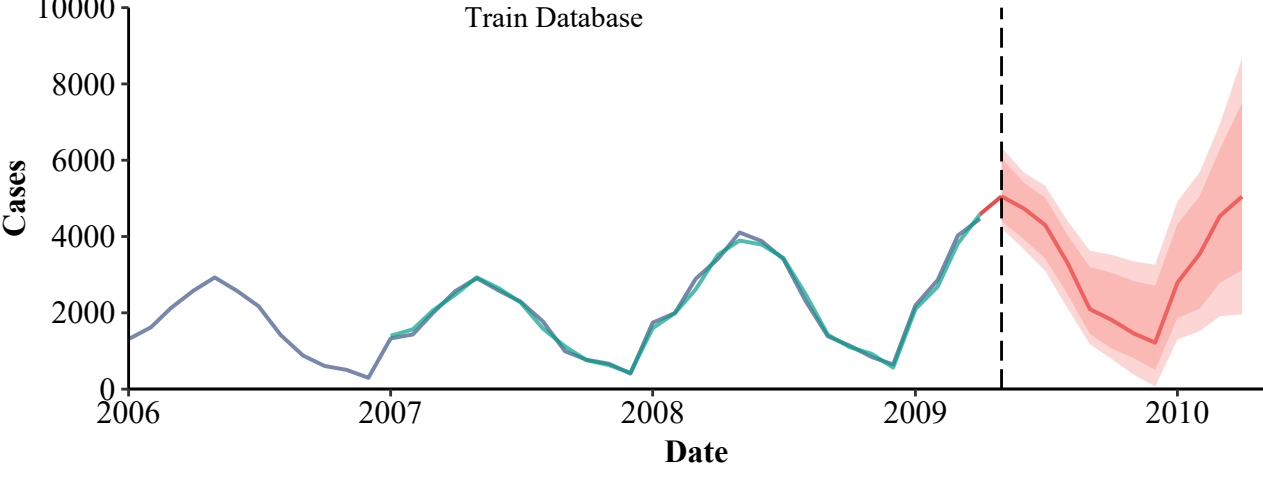
D: ETS



E: SARIMA

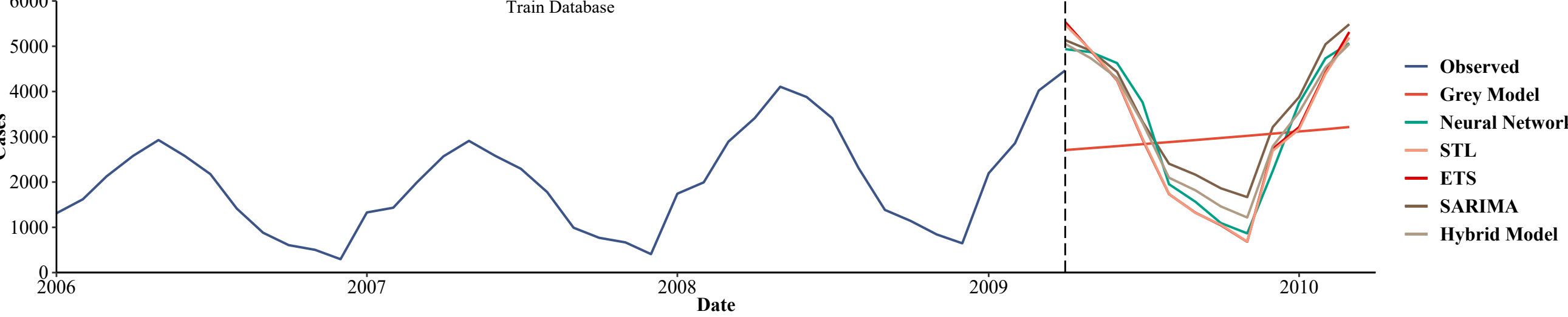


F: Hybrid Model



— Observed — Fitted — Forecasted

G



H : RMSE of Models

Method	Train
Grey Model	1040.53
Neural Network	192.34
STL	94.38
ETS	118.78
SARIMA	171.43
Hybrid Model*	120.13

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

I : R-squared of Models

Method	Train
Grey Model	0.10
Neural Network	0.97
STL	0.99
ETS	0.99
SARIMA	0.98
Hybrid Model*	0.99

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

J : MAE of Models

Method	Train
Grey Model	883.26
Neural Network	142.39
STL	67.14
ETS	84.58
SARIMA	111.92
Hybrid Model*	97.84

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