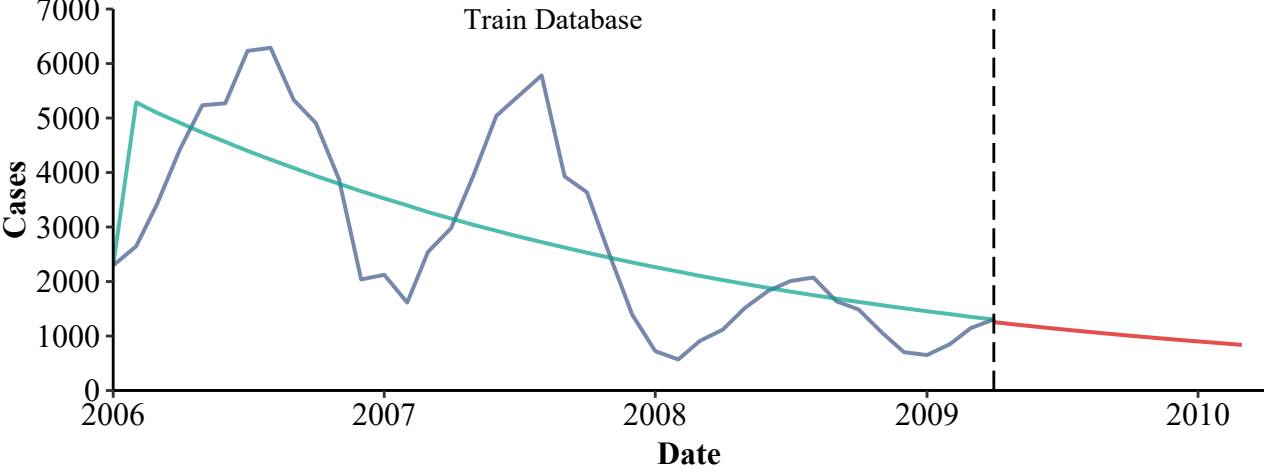
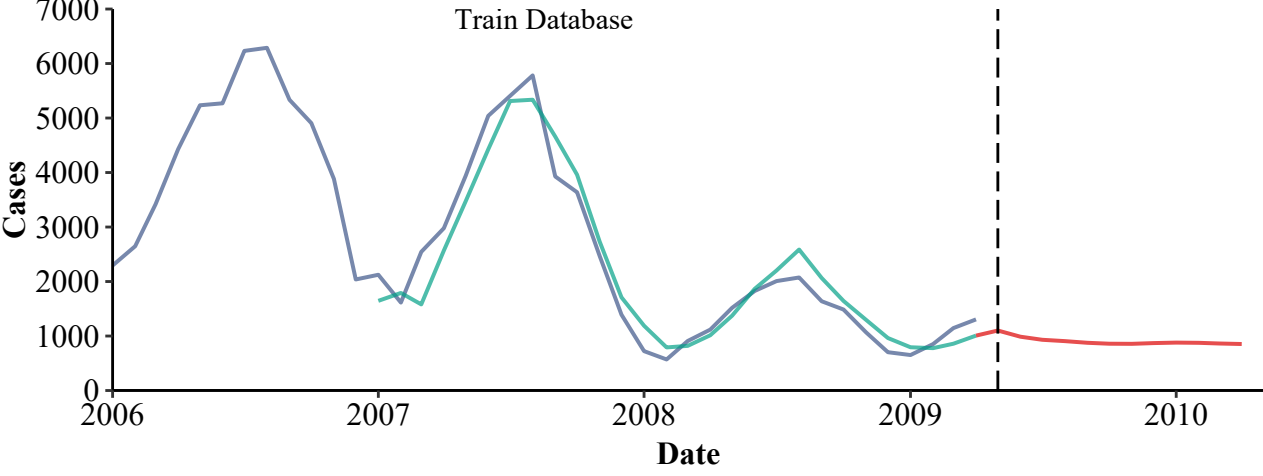


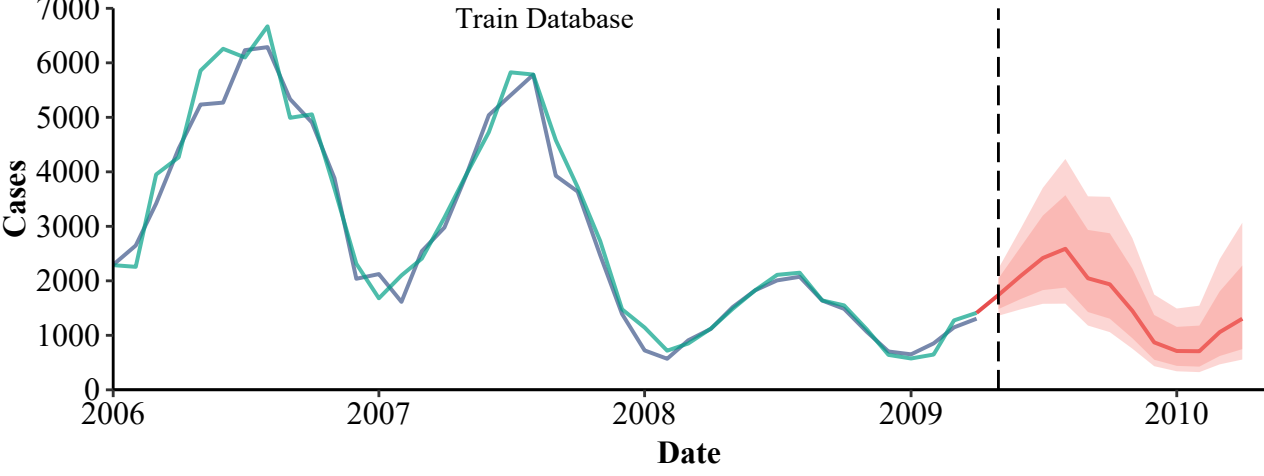
A: Grey Model



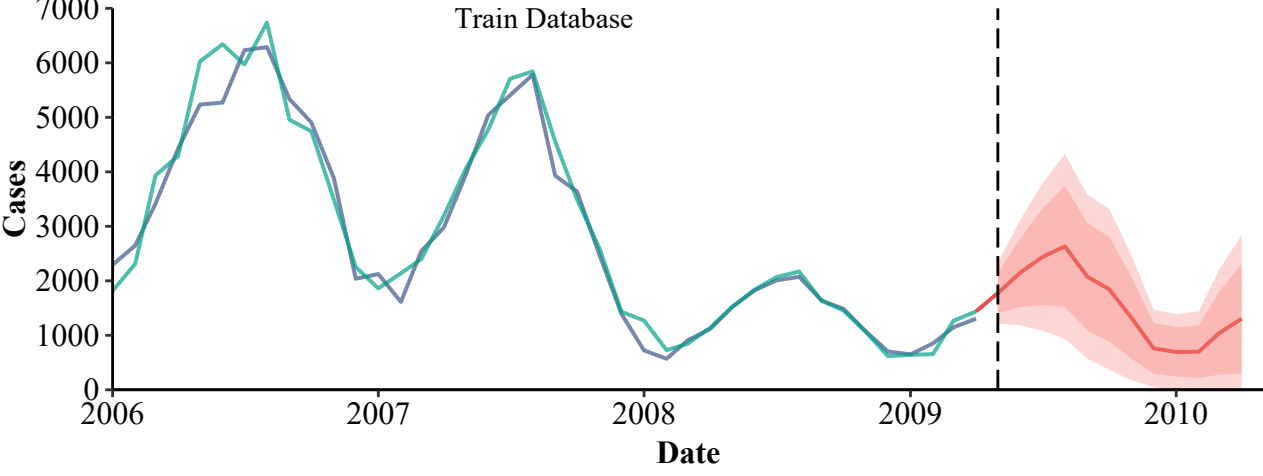
B: Neural Network



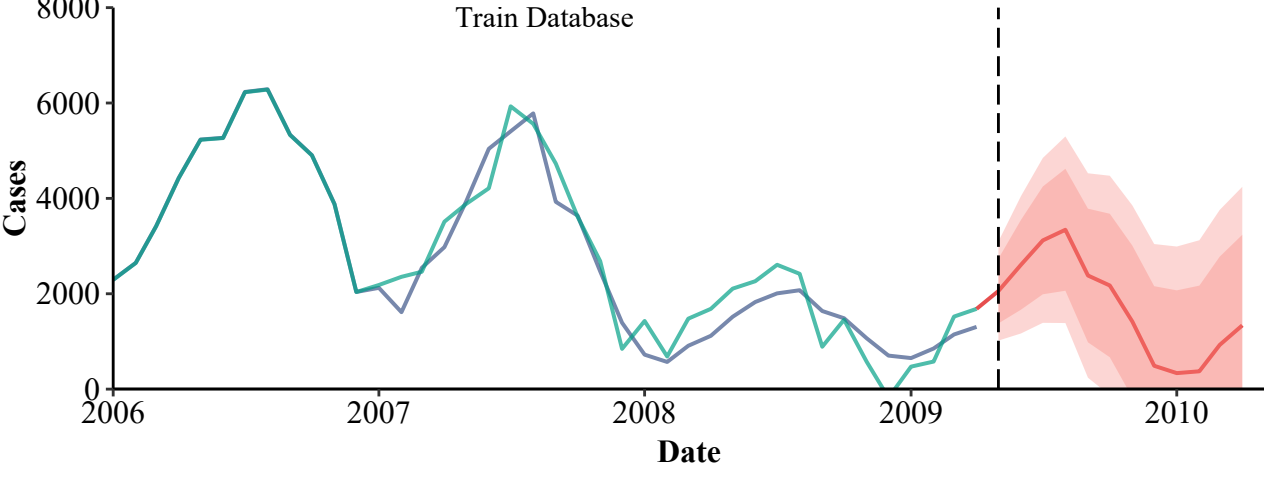
C: STL



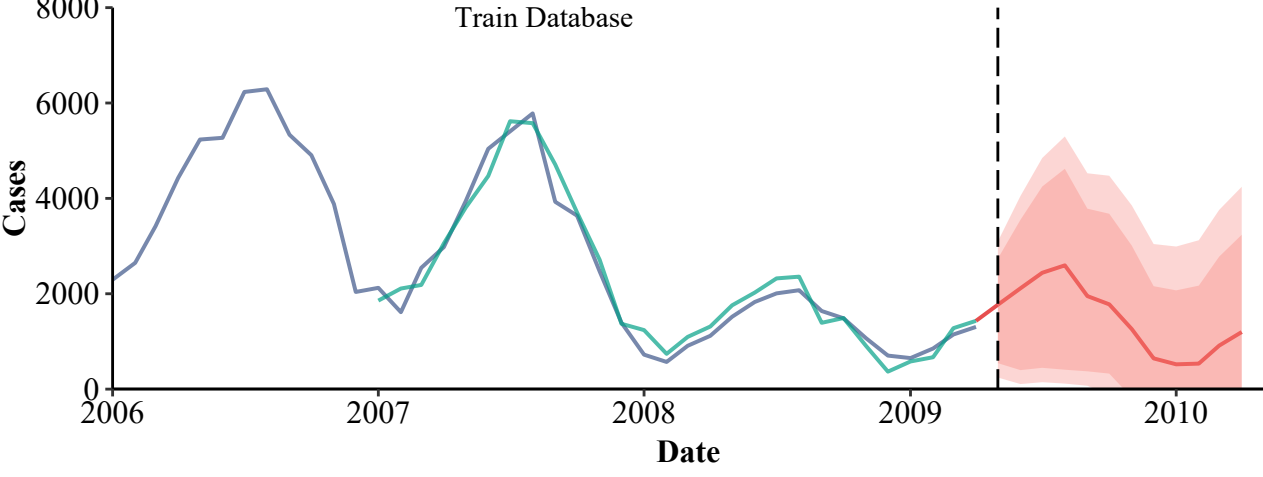
D: ETS



E: SARIMA

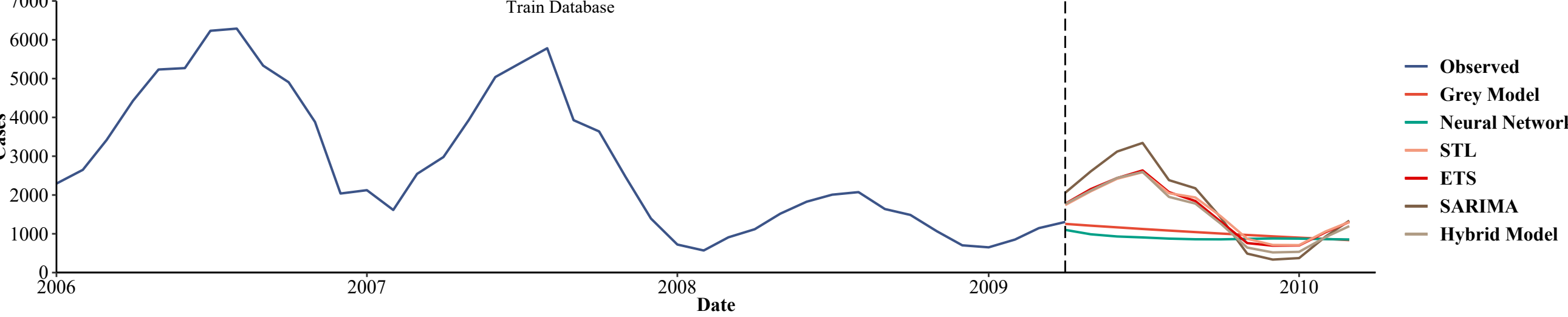


F: Hybrid Model



— Observed — Fitted — Forecasted

G



H : RMSE of Models

Method	Train
Grey Model	1262.62
Neural Network	382.66
STL	308.78
ETS	334.86
SARIMA	418.03
Hybrid Model*	297.14

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

I : R-squared of Models

Method	Train
Grey Model	0.48
Neural Network	0.93
STL	0.97
ETS	0.97
SARIMA	0.95
Hybrid Model*	0.96

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

J : MAE of Models

Method	Train
Grey Model	982.03
Neural Network	318.92
STL	219.48
ETS	239.12
SARIMA	299.13
Hybrid Model*	242.77

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