A: Grey Model

B: Neural Network

Fitted — Forecasted — Observed
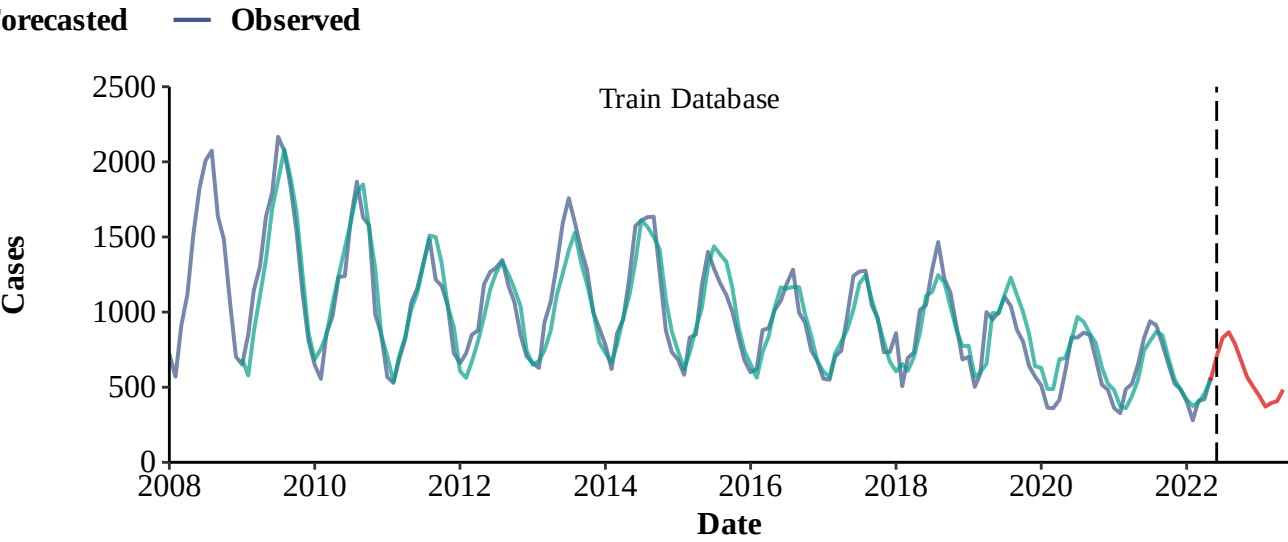
C: STL

D: ETS

E: SARIMA

F: Hybrid

G

ETS — Hybrid — Observed — SARIMA — STL
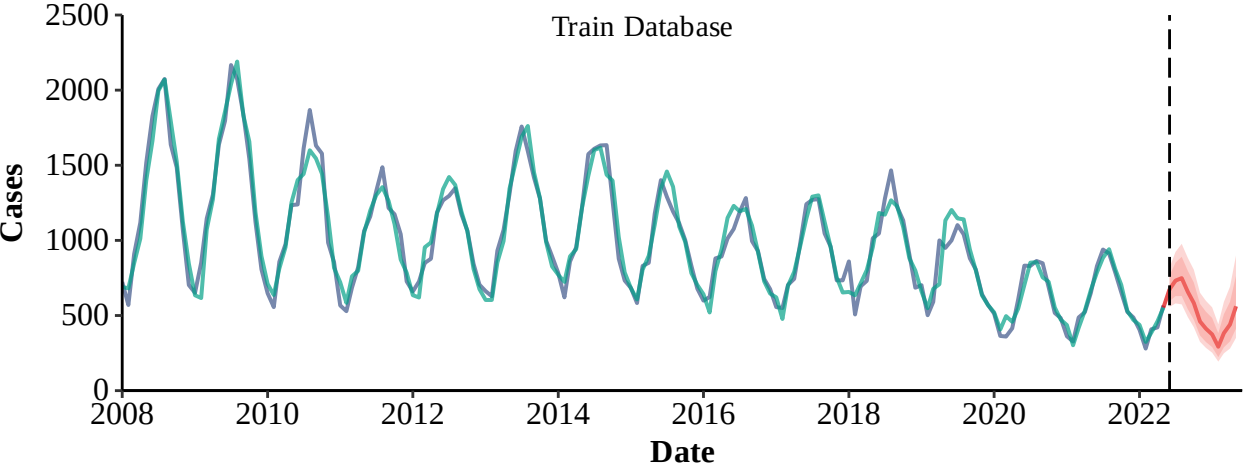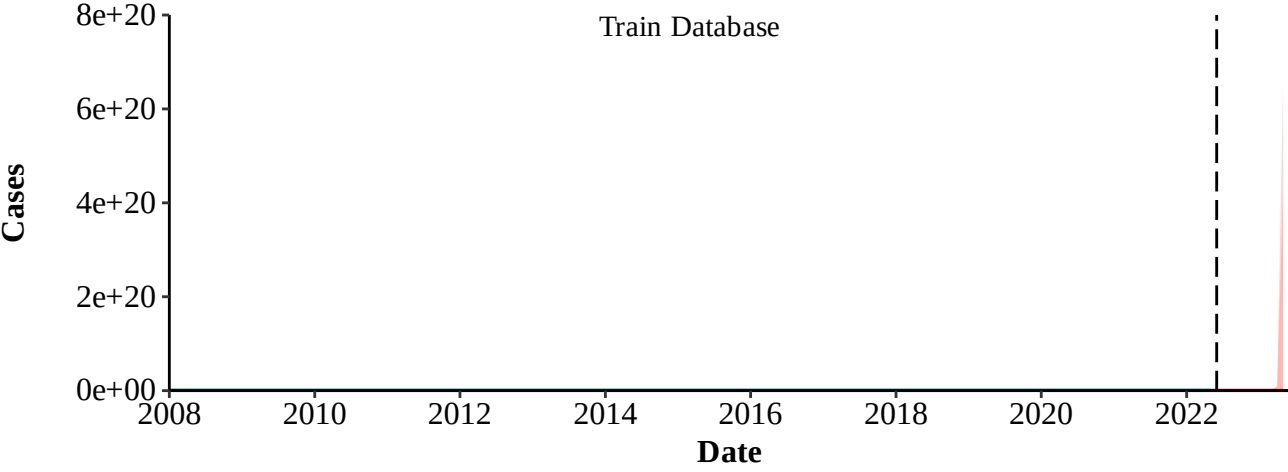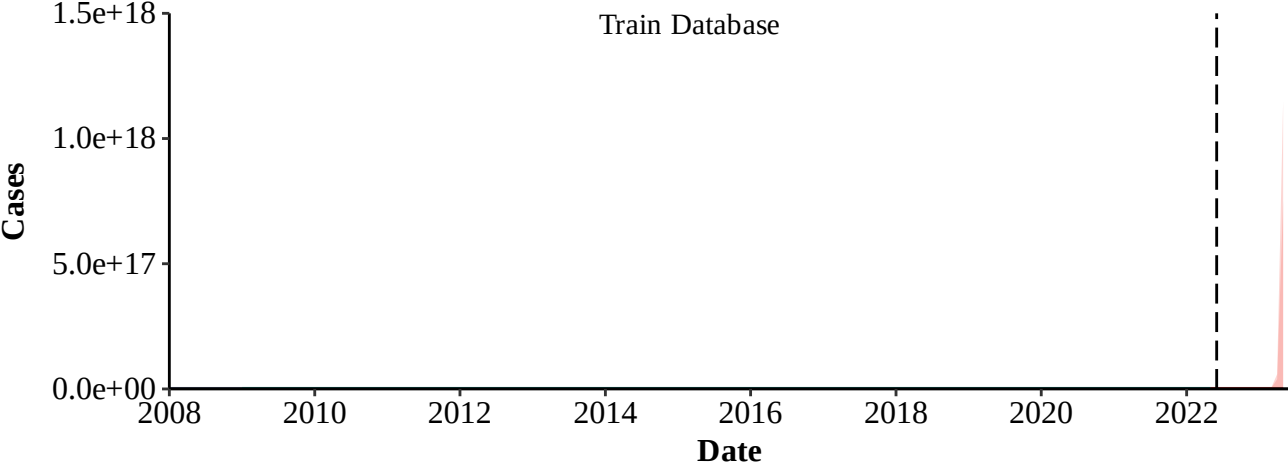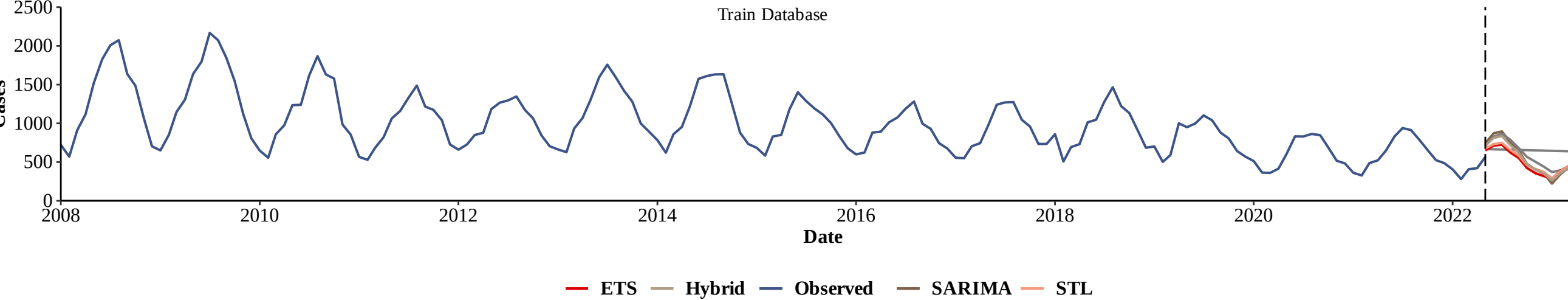
H : RMSE of Models

Method	Train
Grey Model	335.15
Neural Network	129.36
STL	88.99
ETS	97.37
SARIMA	104.67
Hybrid*	91.56

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

I : R-squared of Models

Method	Train
Grey Model	0.28
Neural Network	0.88
STL	0.95
ETS	0.94
SARIMA	0.93
Hybrid*	0.94

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

J : MAE of Models

Method	Train
Grey Model	274.96
Neural Network	99.98
STL	67.59
ETS	74.30
SARIMA	77.06
Hybrid*	69.07

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