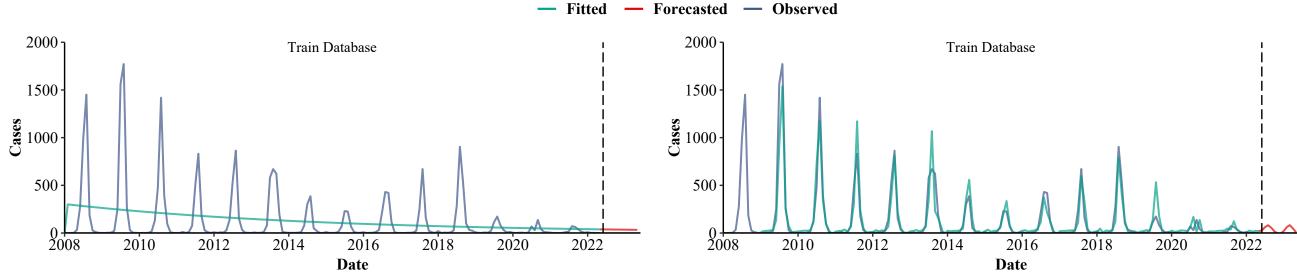
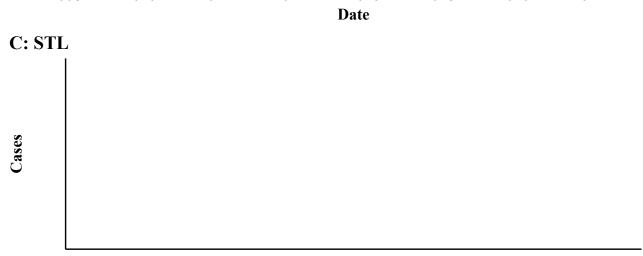
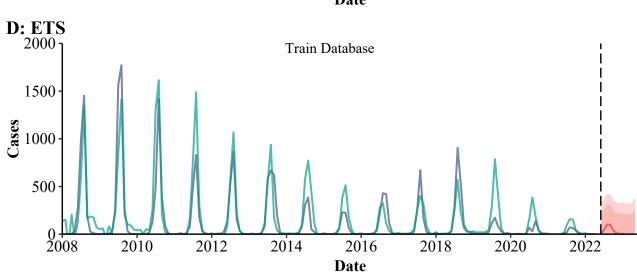
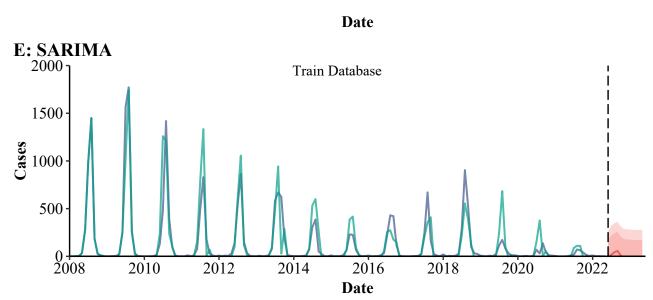
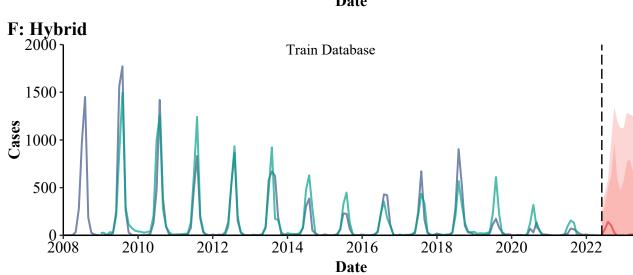
## B: Neural Network

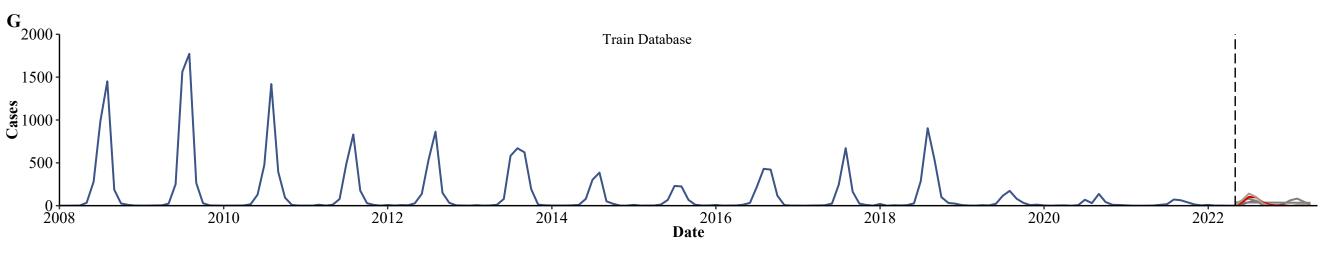












## H: RMSE of Models

Method	Train
Grey Model	278.82
Neural Network	100.94
ETS	158.54
SARIMA	130.89
Hybrid*	118.81

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

## I: R-squared of Models

Method	Train
Grey Model	0.07
Neural Network	0.86
ETS	0.73
SARIMA	0.82
Hybrid*	0.81

— ETS — Hybrid — Observed — SARIMA— STL

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

## J: MAE of Models

Method	Train
Grey Model	165.49
Neural Network	50.85
ETS	81.52
SARIMA	60.81
Hybrid*	56.61

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