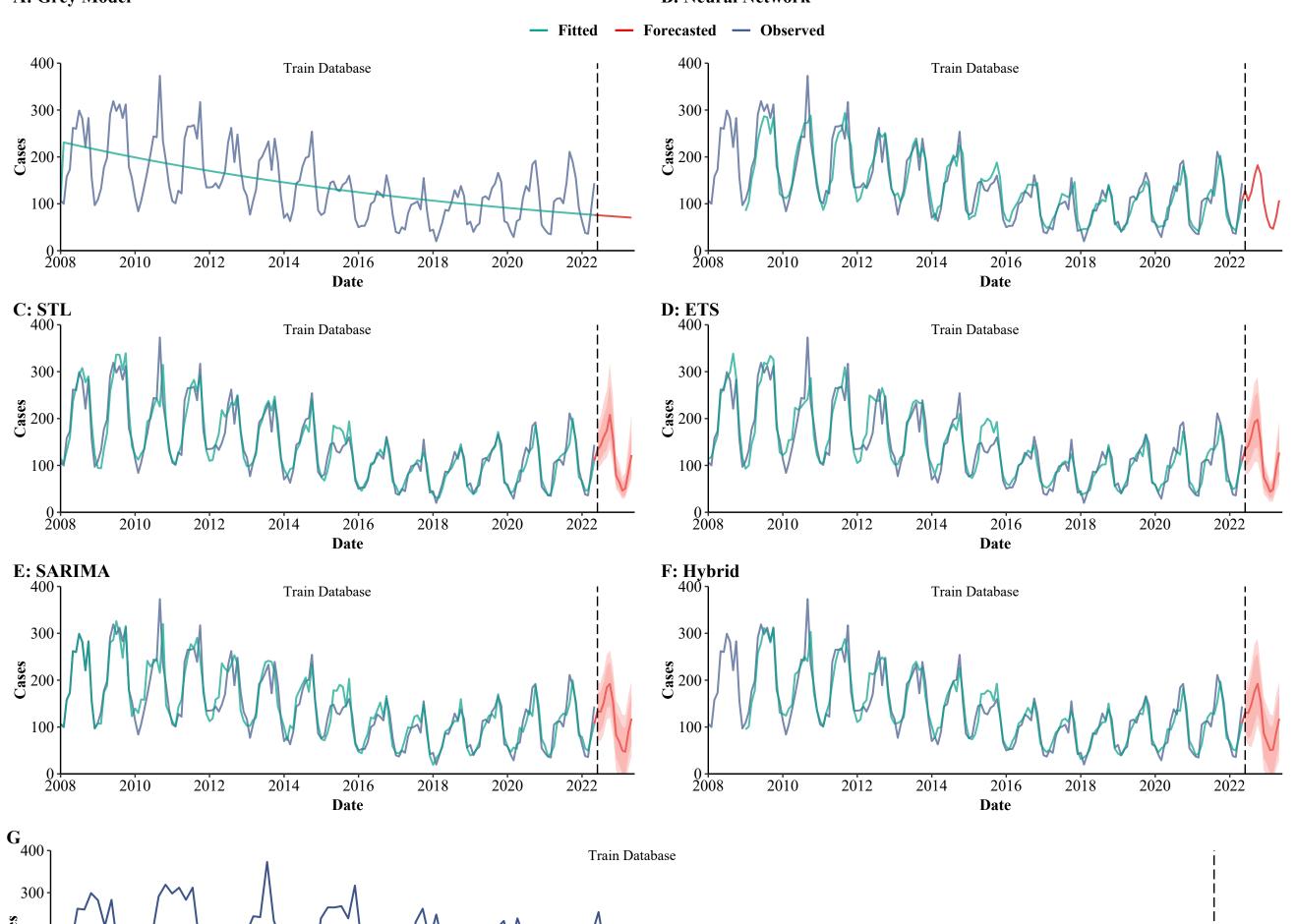
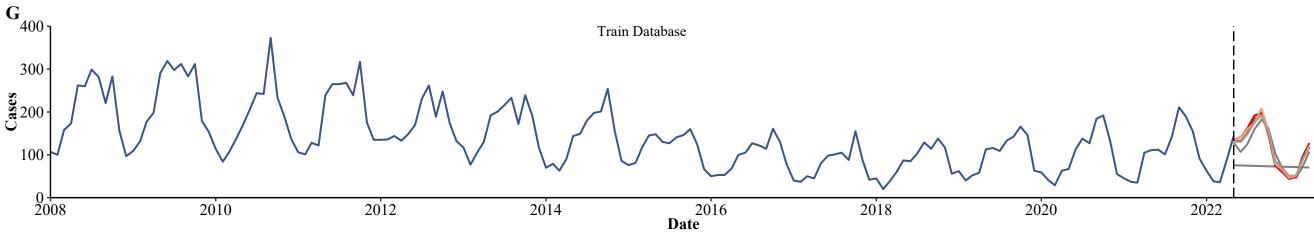
#### **B:** Neural Network





## — ETS — Hybrid — Observed — SARIMA— STL

### H: RMSE of Models

Method	Train
Grey Model	58.83
Neural Network	25.74
STL	24.49
ETS	29.33
SARIMA	28.23
Hybrid*	24.73

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

### I: R-squared of Models

Method	Train
Grey Model	0.36
Neural Network	0.87
STL	0.89
ETS	0.85
SARIMA	0.86
Hybrid*	0.88

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

### J: MAE of Models

Method	Train
Grey Model	48.70
Neural Network	19.96
STL	17.03
ETS	20.37
SARIMA	19.31
Hybrid*	17.82

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