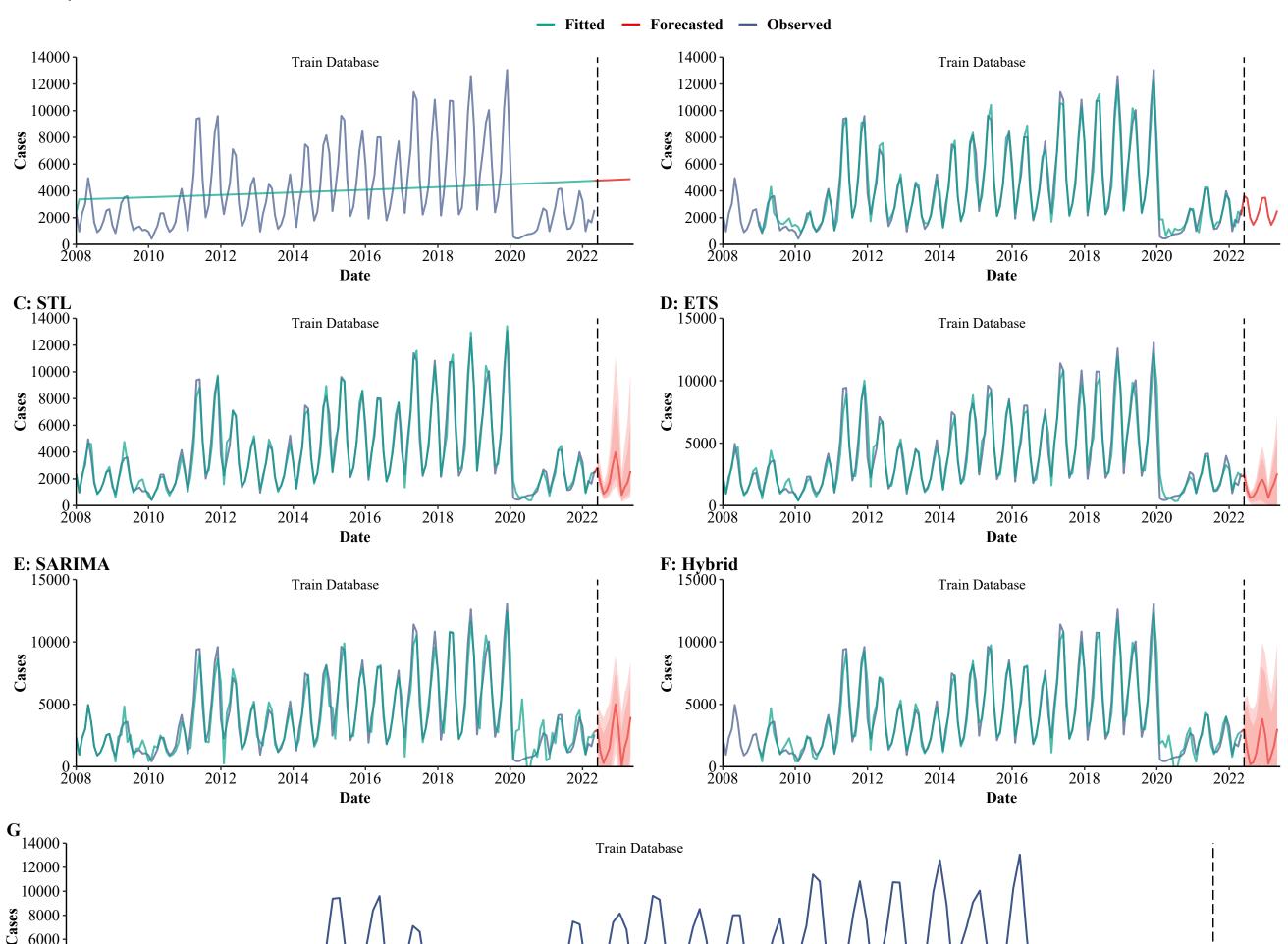
B: Neural Network



8000 6000 4000 2000 2008 2016 **Date** 2022 2010 2012 2014 2018 2020

— ETS — Hybrid — Observed — SARIMA— STL

H: RMSE of Models

Method	Train
Grey Model	2859.00
Neural Network	561.93
STL	540.63
ETS	684.73
SARIMA	980.93
Hybrid*	706.07

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

I: R-squared of Models

Method	Train
Grey Model	0.03
Neural Network	0.96
STL	0.97
ETS	0.94
SARIMA	0.89
Hybrid*	0.94

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

J: MAE of Models

Method	Train
Grey Model	2284.00
Neural Network	419.99
STL	363.00
ETS	461.10
SARIMA	680.53
Hybrid*	509.02

*Hybrid: Combined SARIMA, ETS, STL

and Neural Network model