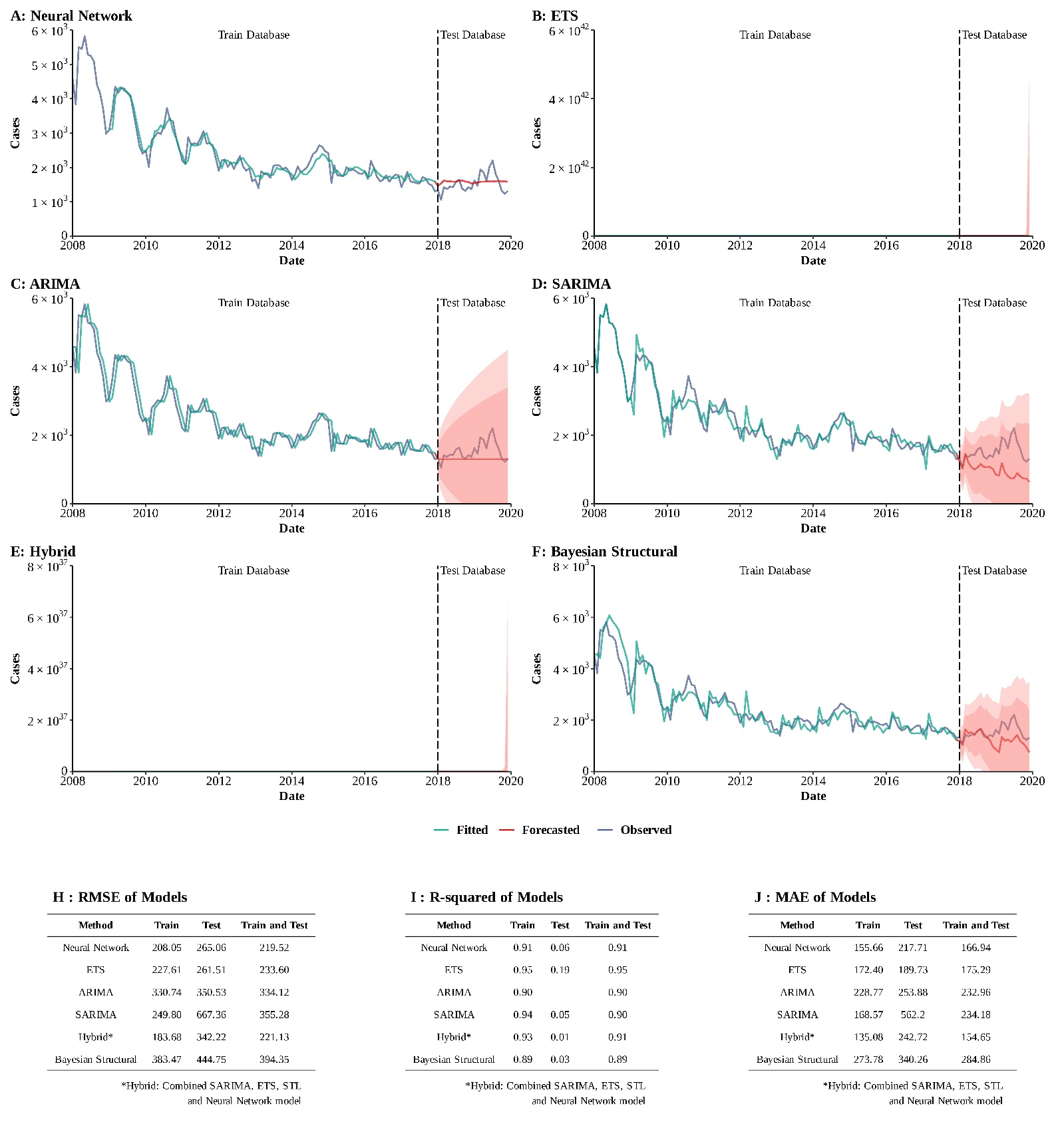
Supplementary Material

Distinguishing and Quantifying the Impacts of SARS-CoV-2 Prevention Measures and Transmission on Prevalent Infectious Diseases: A Model-based Study in Mainland China



**Supplementary Figure 1**

**Training and comparing variant time series models for HAV.** (A) Neural model; (B) ETS model; (C) ARIMA model; (D) SEARIMA model; (E) Hybrid models combining SARIMA, ETS, STL, and neural network model; (F) Bayesian structural model; (G) Root mean square error (RMSE) of variant models; (H) R-squared of variant models; (J) Mean absolute error (MAE) of variant models.