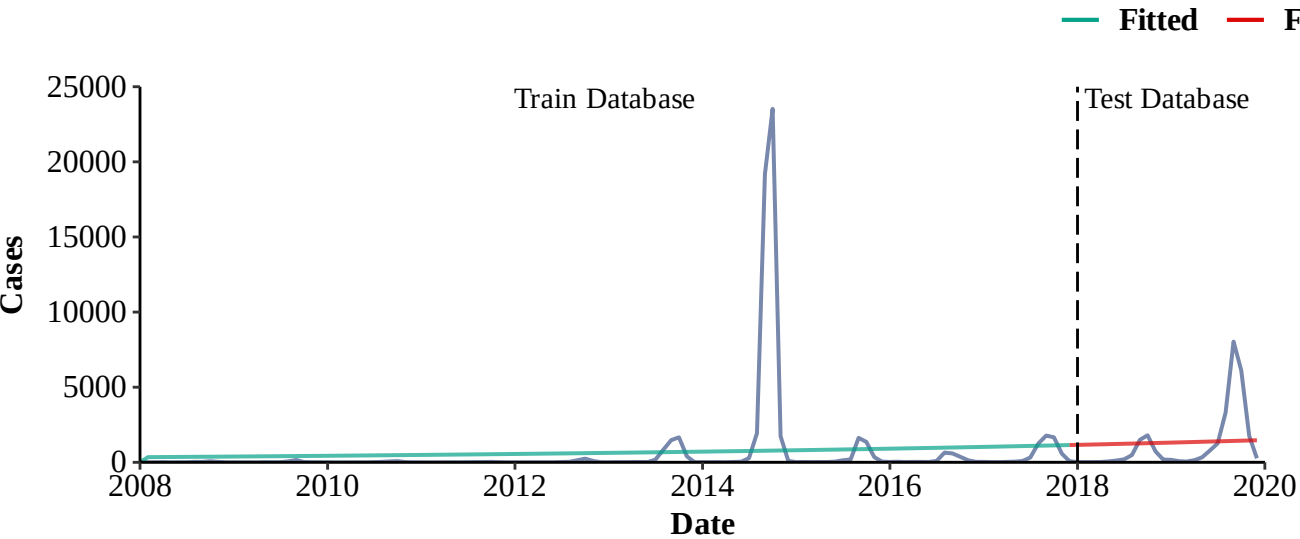**A: Grey Model**

B: Neural Network

Fitted — Forecasted — Observed
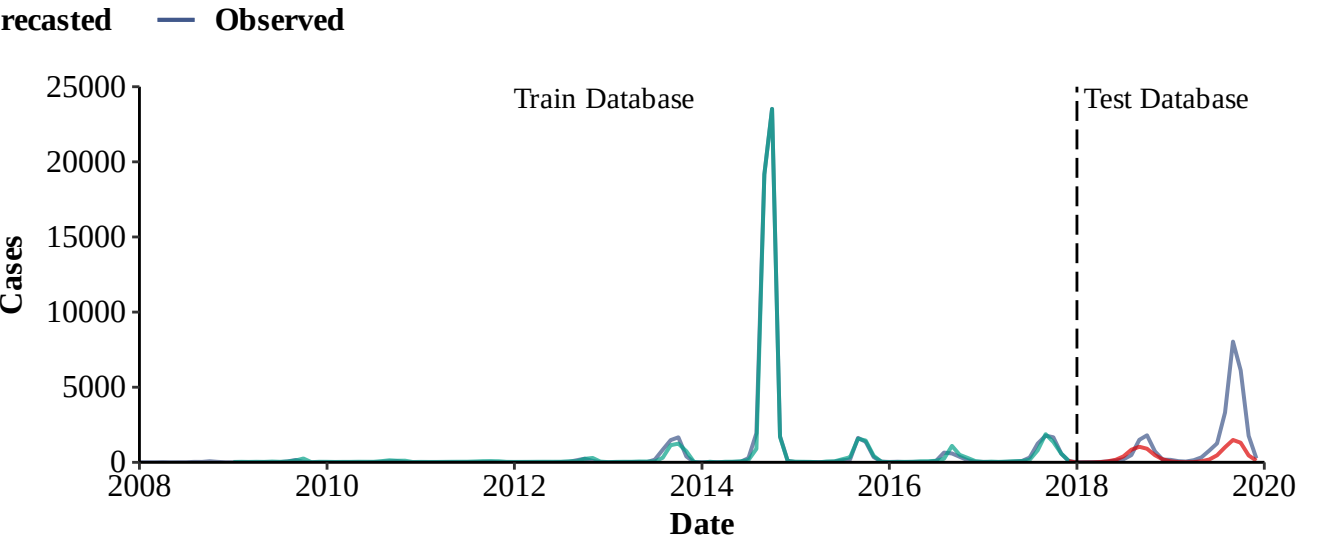
C: STL
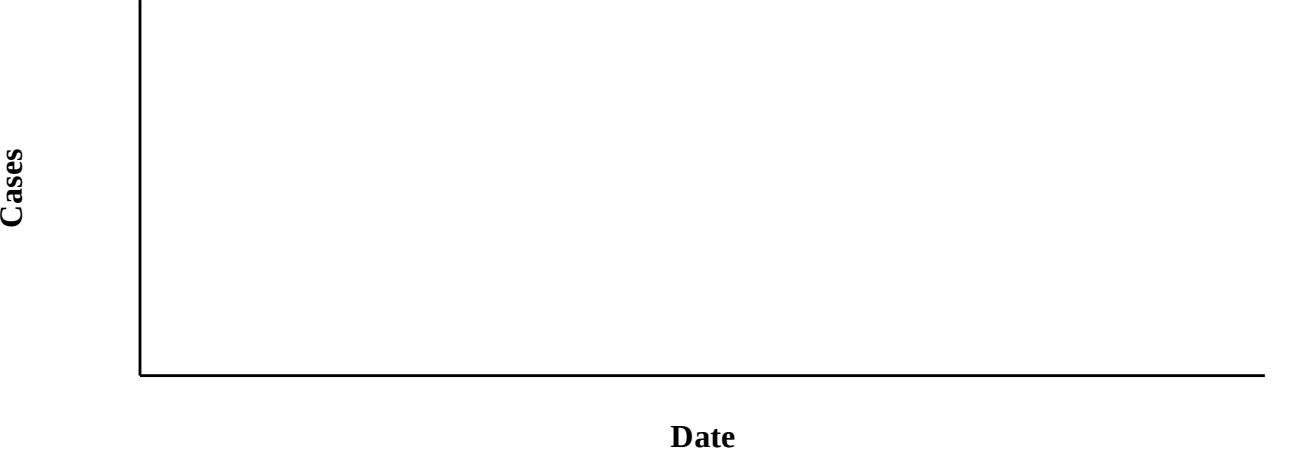
D: ETS
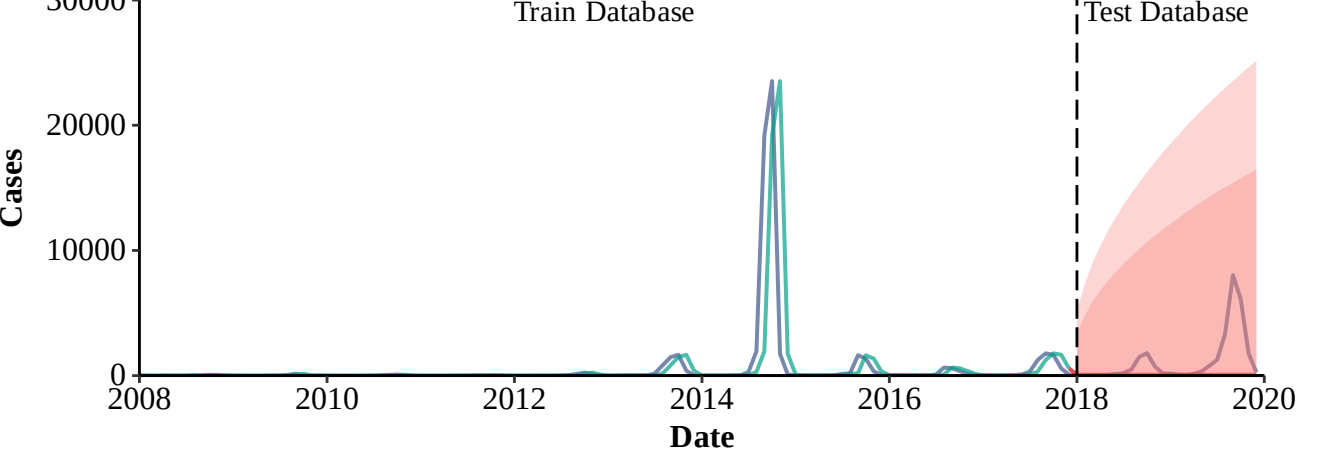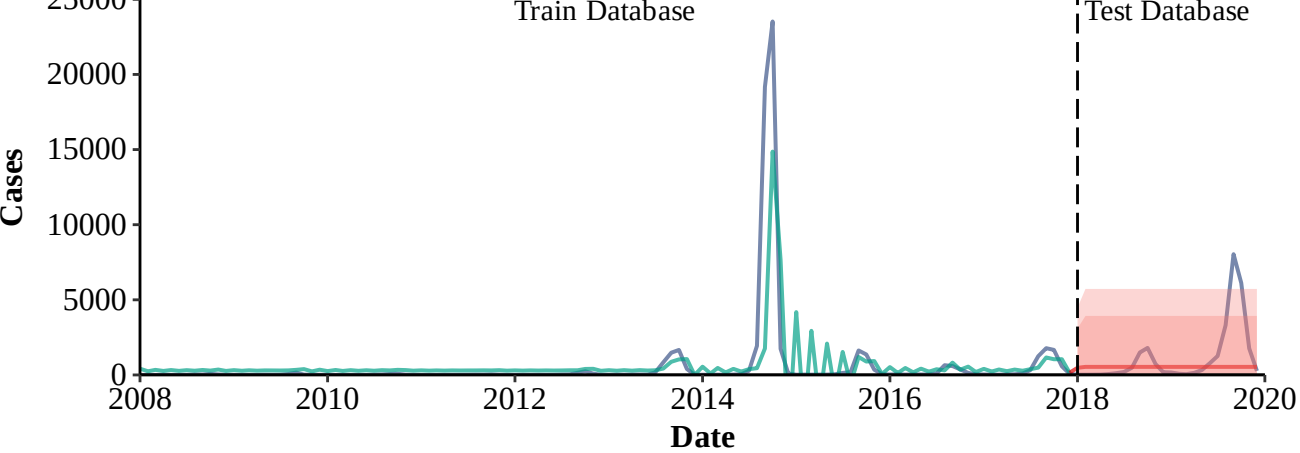
E: SARIMA

F: Hybrid

G: Multiple models

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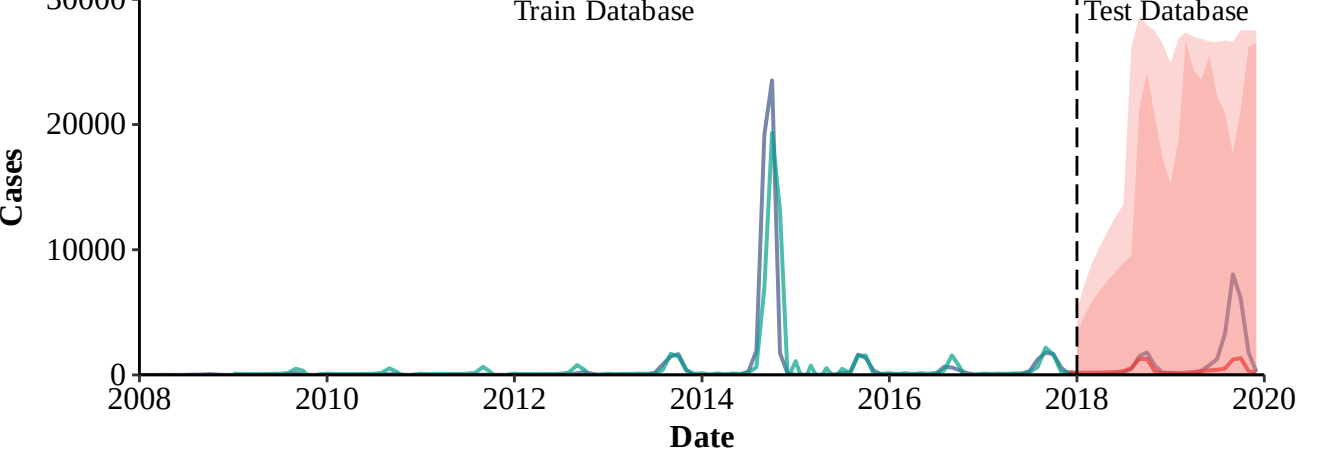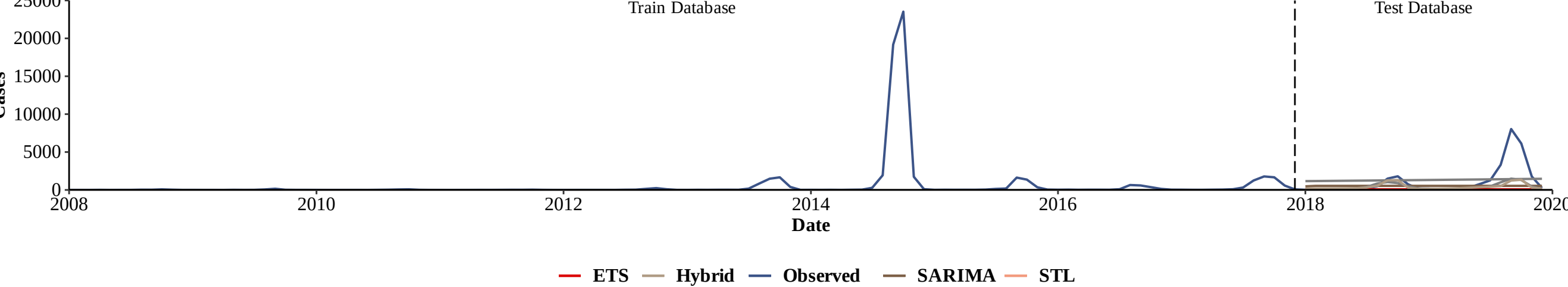
H : RMSE of Models

Method	Train	Test	Train and Test
Grey Model	2742.89	1933.37	2625.37
Neural Network	161.86	1772.76	769.96
ETS	2590.89	2245.46	2536.59
SARIMA	2027.00	2064.24	2033.25
Hybrid*	1687.49	1833.29	1714.92

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

I : R-squared of Models

Method	Train	Test	Train and Test
Grey Model	0.01	0.28	0.02
Neural Network	1.00	0.74	0.93
ETS	0.31		0.27
SARIMA	0.47	0.01	0.42
Hybrid*	0.66	0.59	0.62

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

J : MAE of Models

Method	Train	Test	Train and Test
Grey Model	920.62	1354.85	992.99
Neural Network	77.68	810.53	210.93
ETS	496.96	1091.97	596.13
SARIMA	727.53	1096.4	789.01
Hybrid*	455.13	828.95	523.09

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