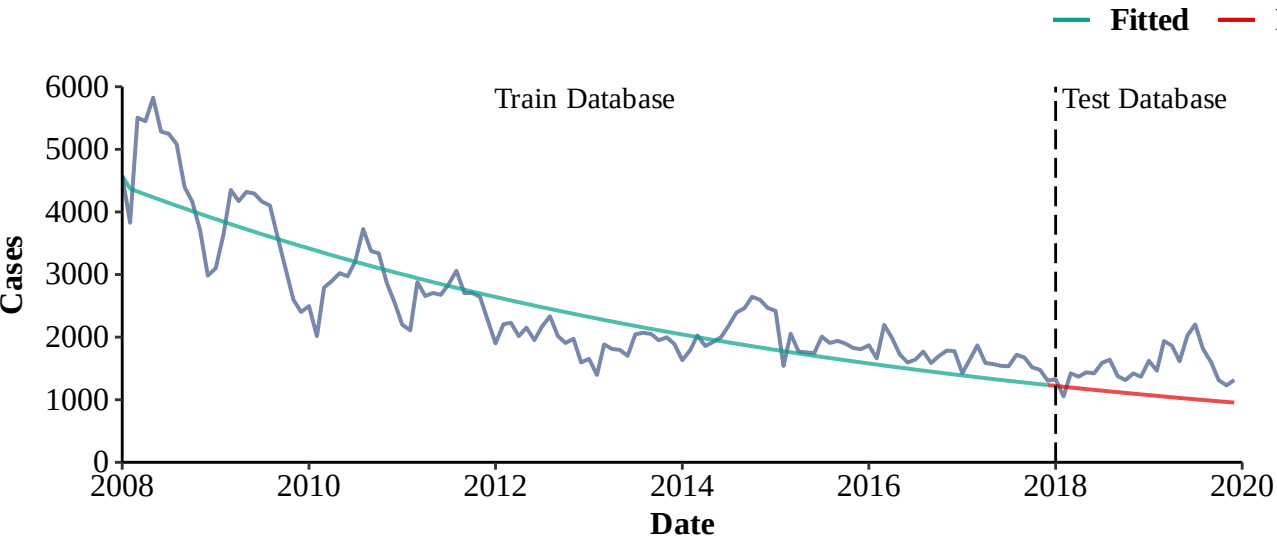
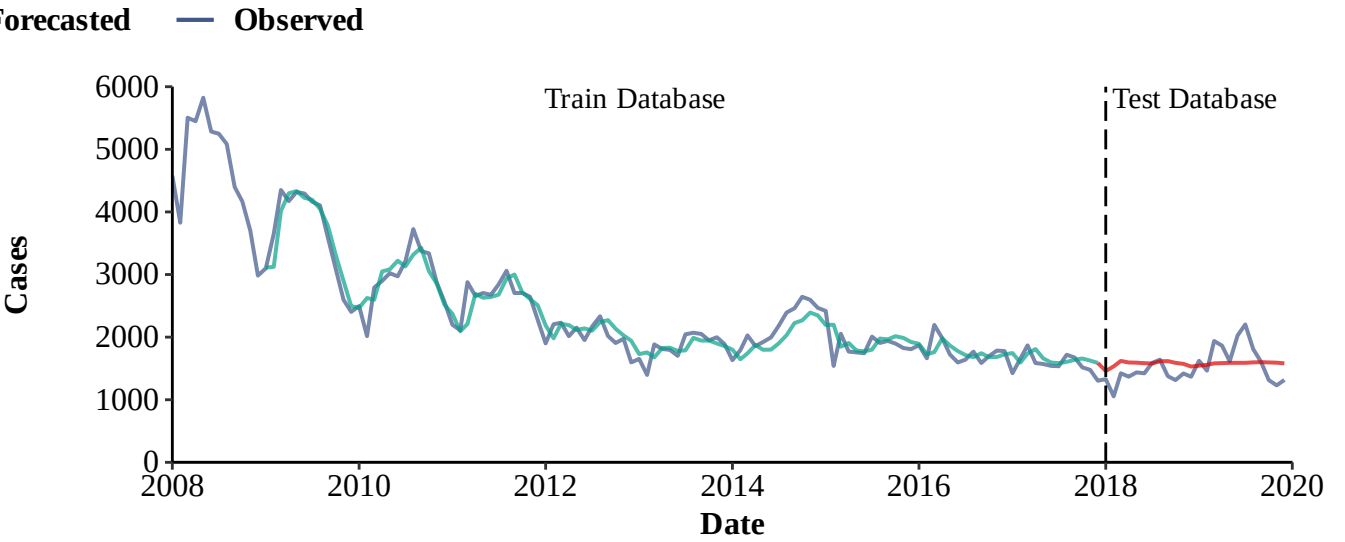


A: Grey Model



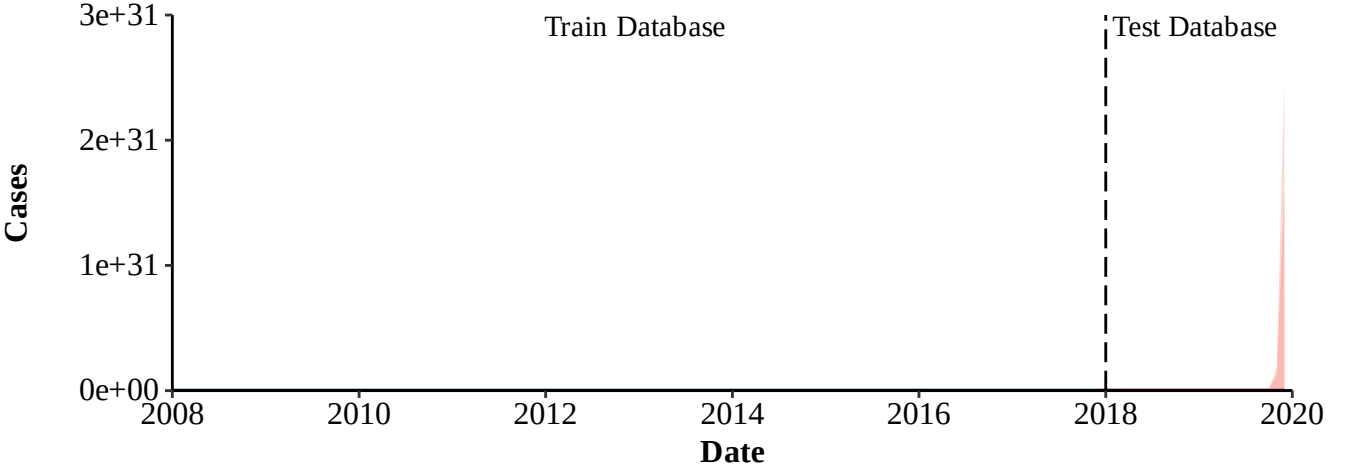
B: Neural Network



C: STL



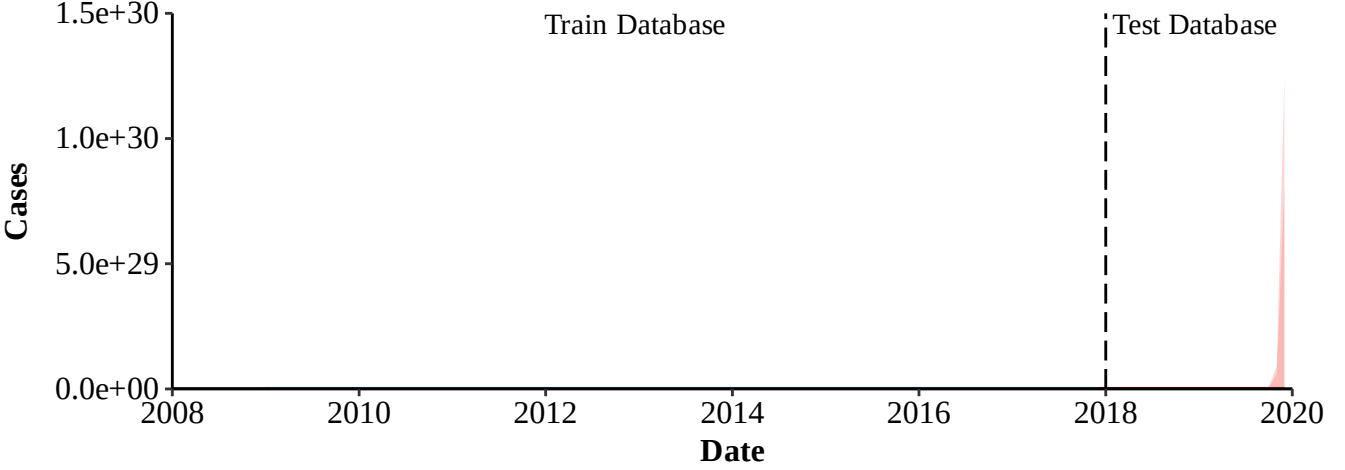
D: ETS



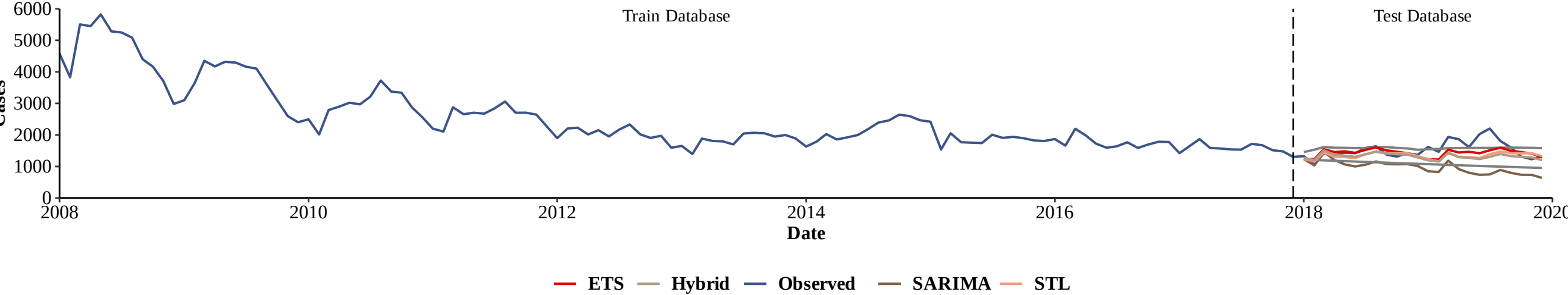
E: SARIMA



F: Hybrid



G: Multiple models



H : RMSE of Models

Method	Train	Test	Train and Test
Grey Model	508.48	543.39	514.47
Neural Network	208.05	265.06	219.52
STL	213.07	320.89	234.51
ETS	227.61	261.51	233.60
SARIMA	249.80	667.36	355.28
Hybrid*	183.68	342.22	221.13

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

I : R-squared of Models

Method	Train	Test	Train and Test
Grey Model	0.75	0.15	0.76
Neural Network	0.91	0.06	0.91
STL	0.96	0.04	0.95
ETS	0.95	0.19	0.95
SARIMA	0.94	0.05	0.90
Hybrid*	0.93	0.01	0.91

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

J : MAE of Models

Method	Train	Test	Train and Test
Grey Model	398.94	461.27	409.33
Neural Network	155.66	217.71	166.94
STL	155.55	232.08	168.31
ETS	172.40	189.73	175.29
SARIMA	168.57	562.20	234.18
Hybrid*	135.08	242.72	154.65

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