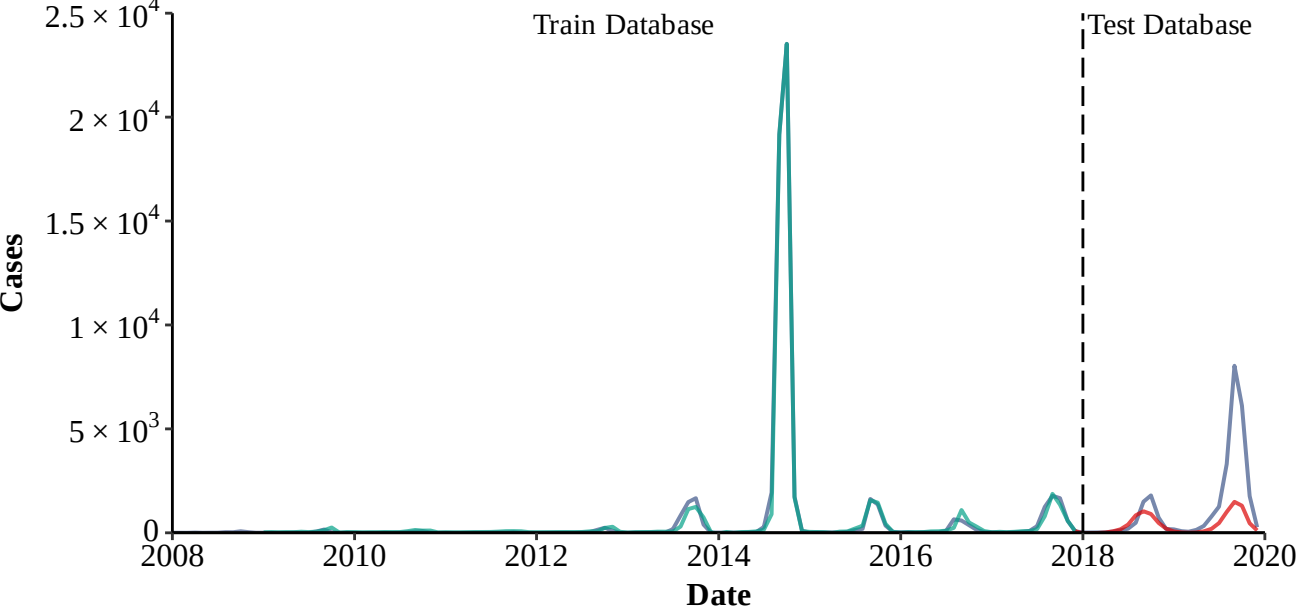
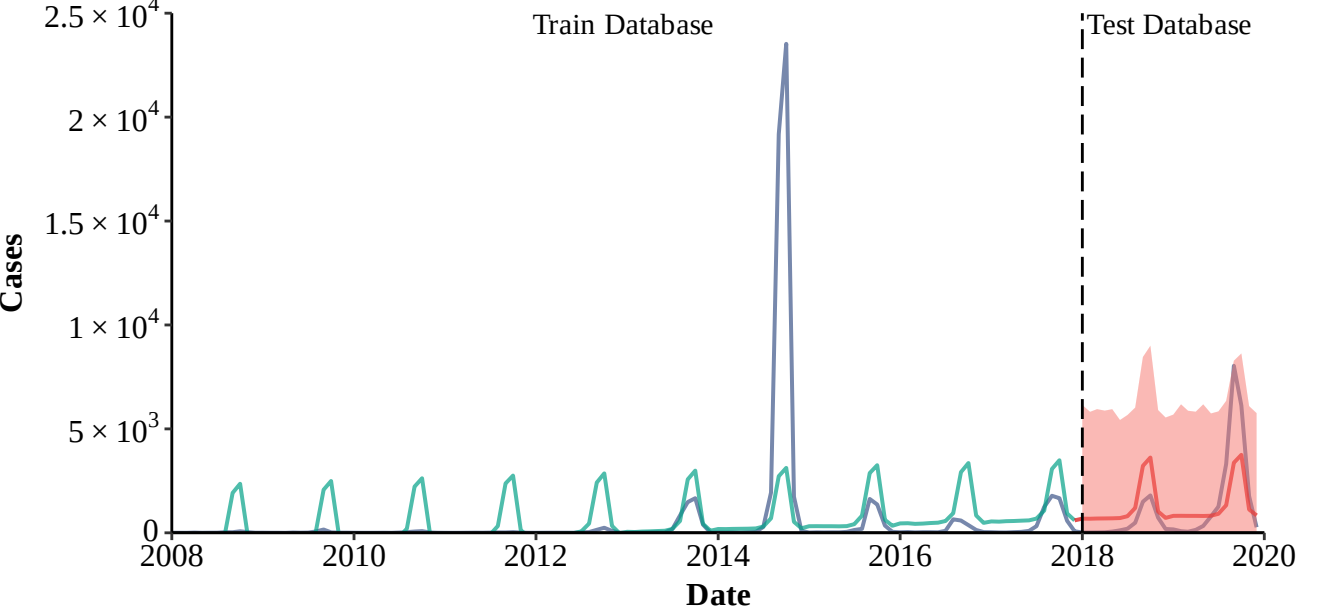


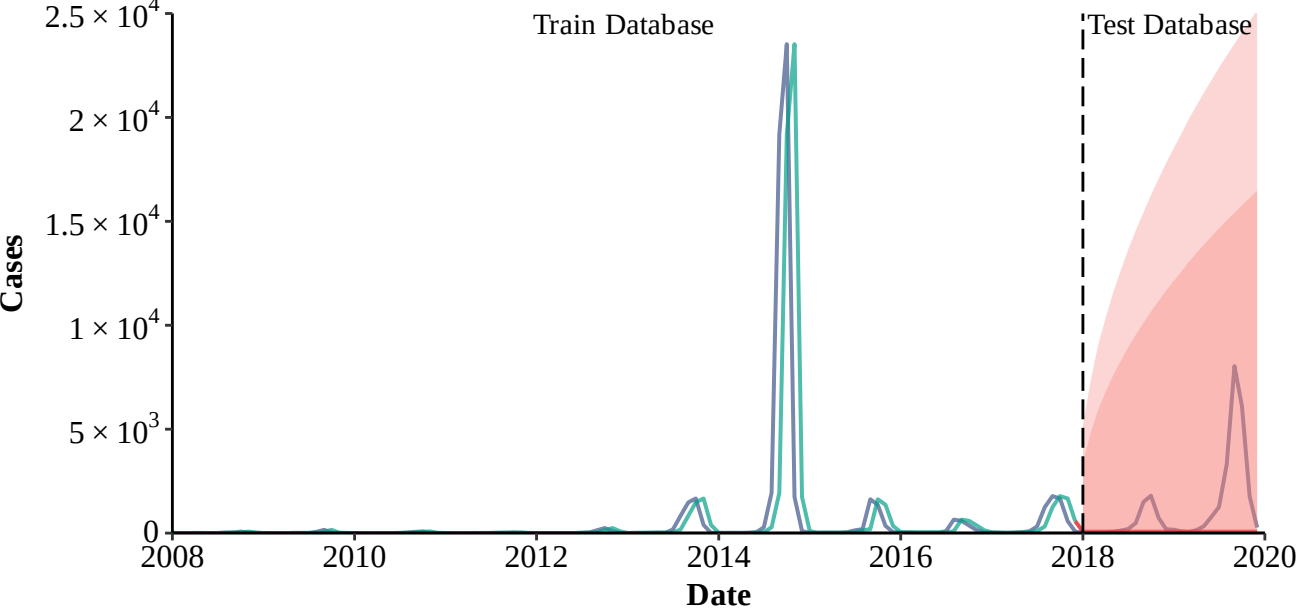
A: Neural Network



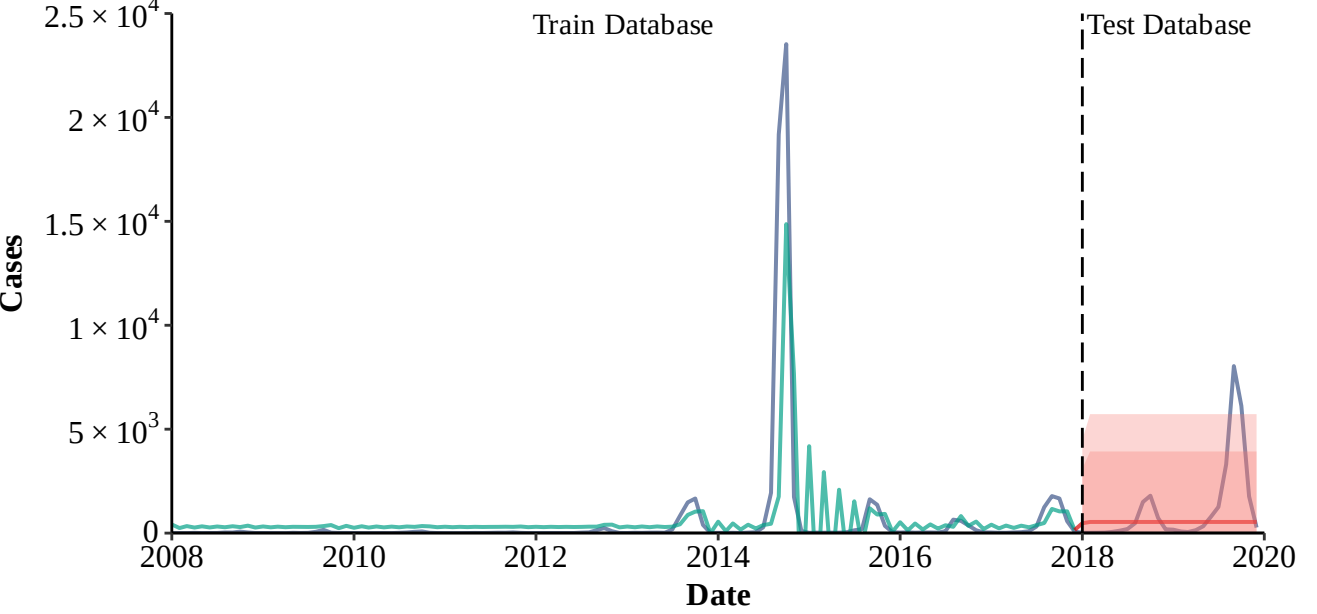
B: Prophet



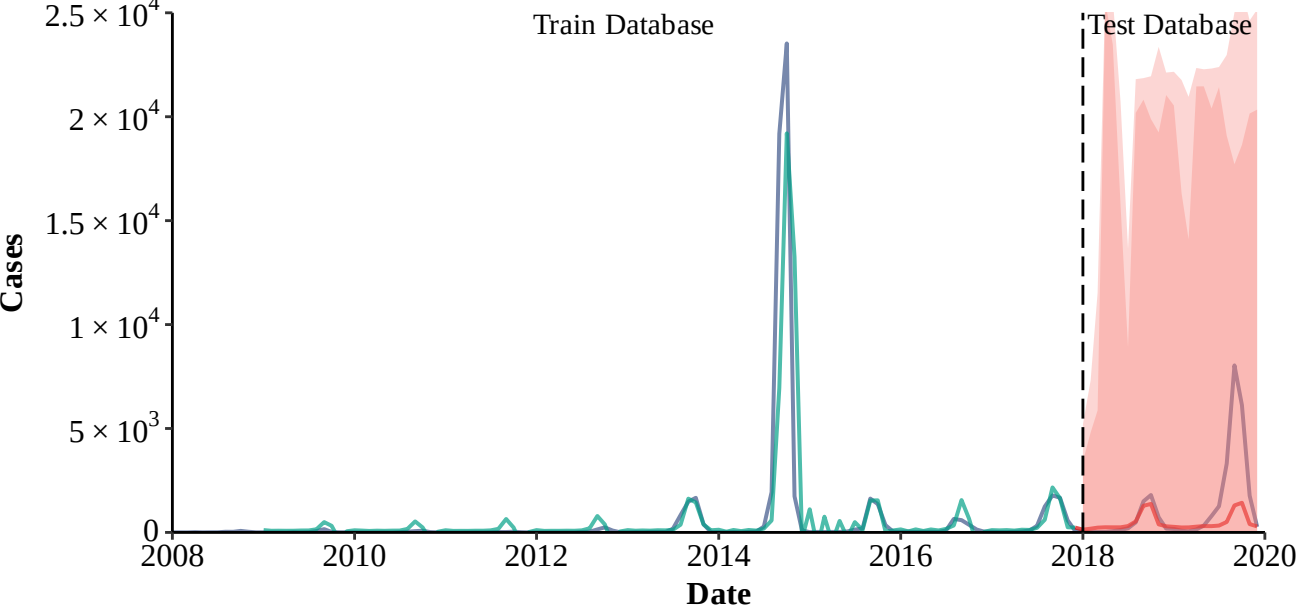
C: ETS



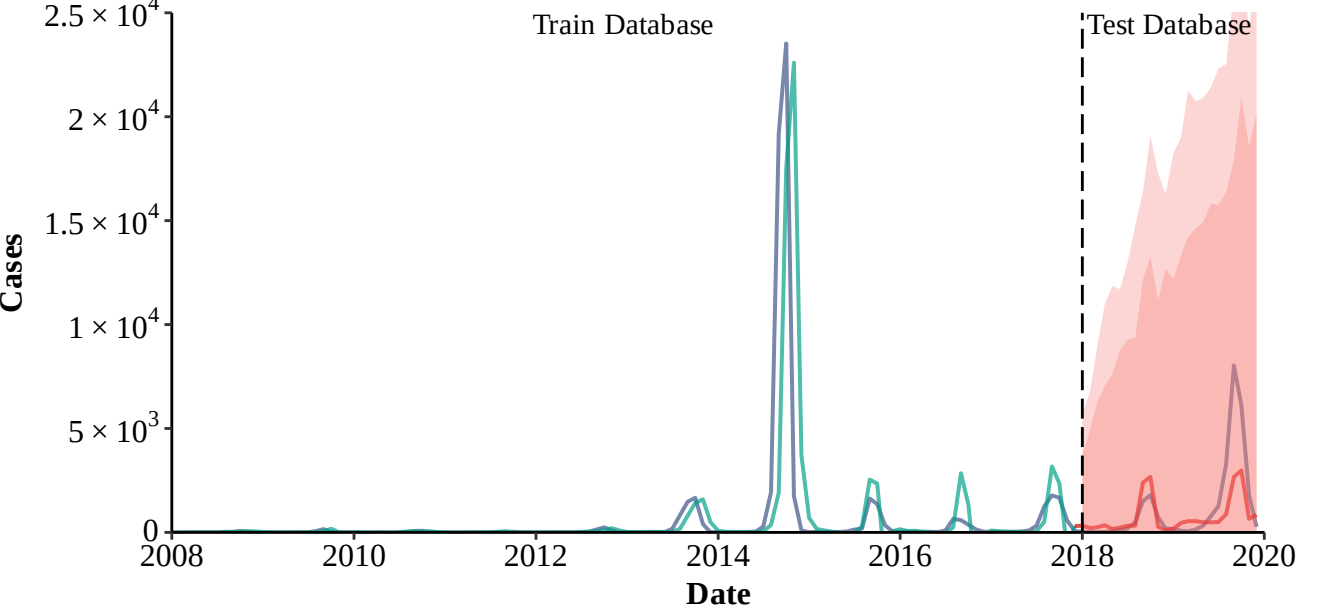
D: SARIMA



E: Hybrid



F: Bayesian Structural



Fitted Forecasted Observed

H : RMSE of Models

Method	Train	Test	Train and Test
Neural Network	161.86	1772.76	769.96
Prophet	2554.28	1361.29	2397.04
ETS	2590.89	2245.46	2536.59
SARIMA	2027.00	2064.24	2033.25
Hybrid*	1699.04	1813.48	1720.41
Bayesian Structural	2600.80	1436.46	2445.55

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

I : R-squared of Models

Method	Train	Test	Train and Test
Neural Network	1.00	0.74	0.93
Prophet	0.14	0.6	0.18
ETS	0.31		0.27
SARIMA	0.47	0.01	0.42
Hybrid*	0.66	0.59	0.62
Bayesian Structural	0.29	0.62	0.30

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

J : MAE of Models

Method	Train	Test	Train and Test
Neural Network	77.68	810.53	210.93
Prophet	866.53	979.49	885.36
ETS	496.96	1091.97	596.13
SARIMA	727.53	1096.4	789.01
Hybrid*	458.32	830.72	526.03
Bayesian Structural	594.82	791.44	627.59

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