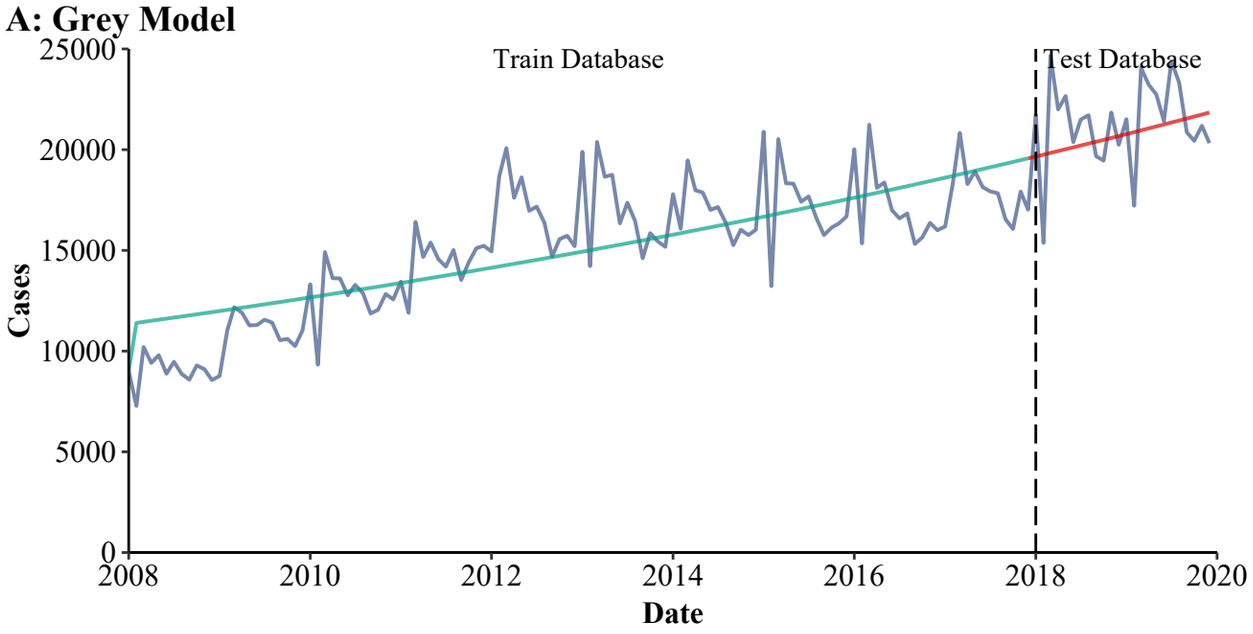
A: Grey Model



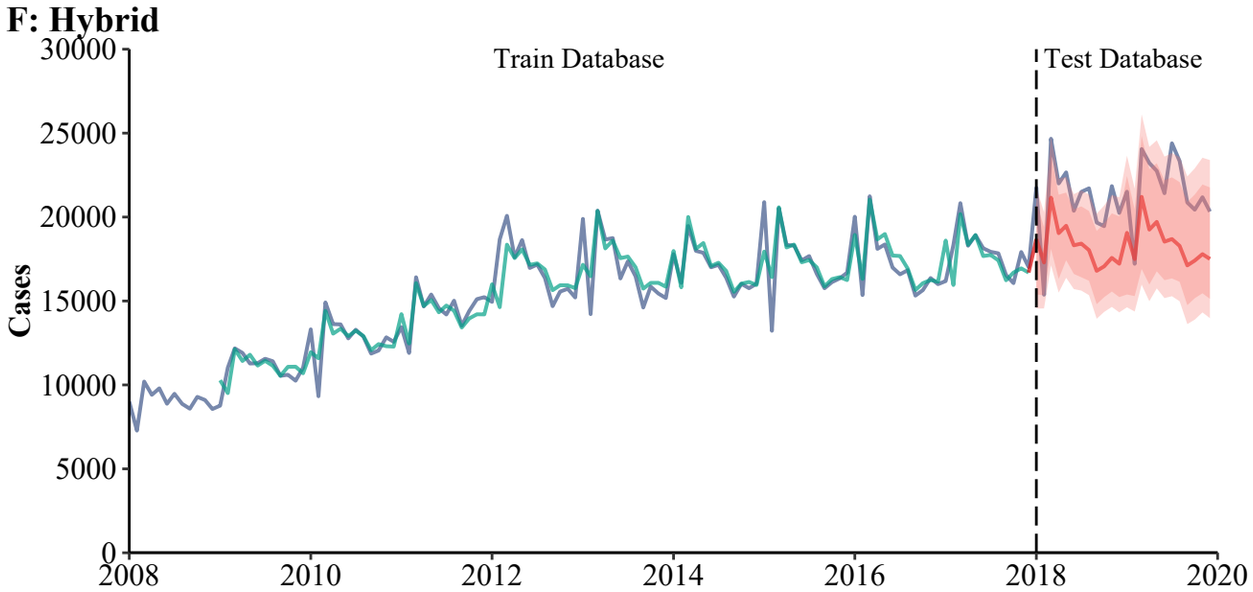
B: Neural Network

C: STL

D: ETS

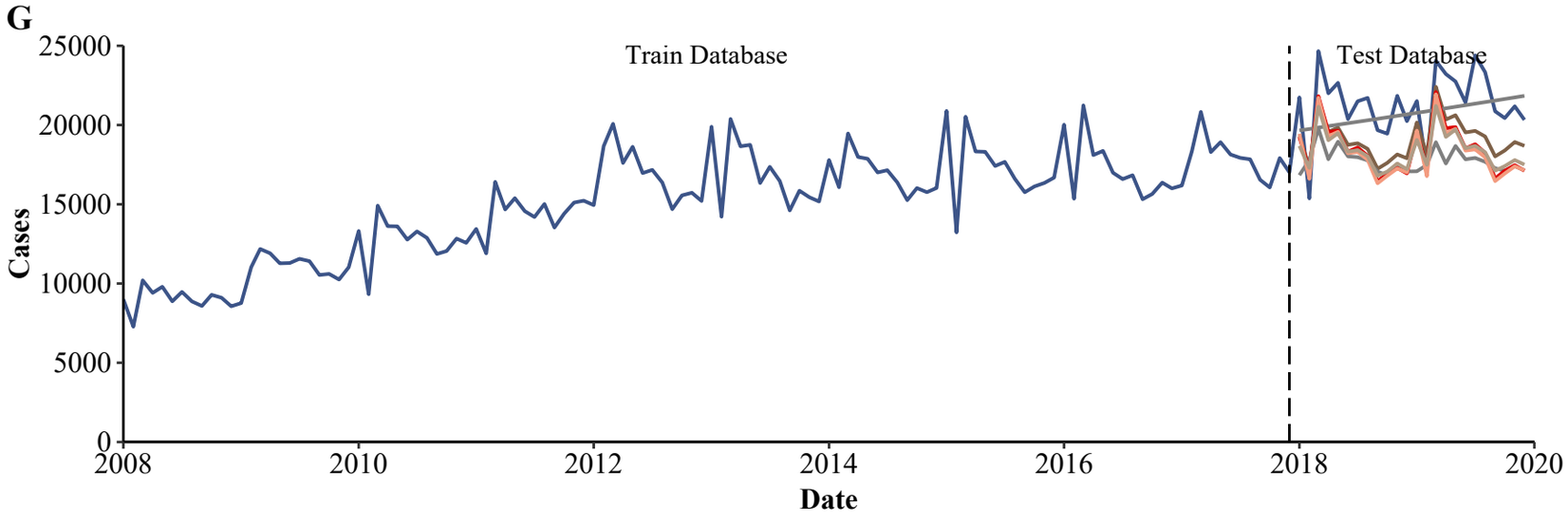
E: SARIMA

F: Hybrid



Fitted Forecasted Observed

G



Observed Grey Model Neural Network STL ETS SARIMA Hybrid

H

Method	Train	Test	Train and Test
Grey Model	2082	2172	2097
Neural Network	1162	4032	2015
STL	881	3369	1594
ETS	904	3253	1563
SARIMA	972	2600	1383
Hybrid*	948	3298	1647

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