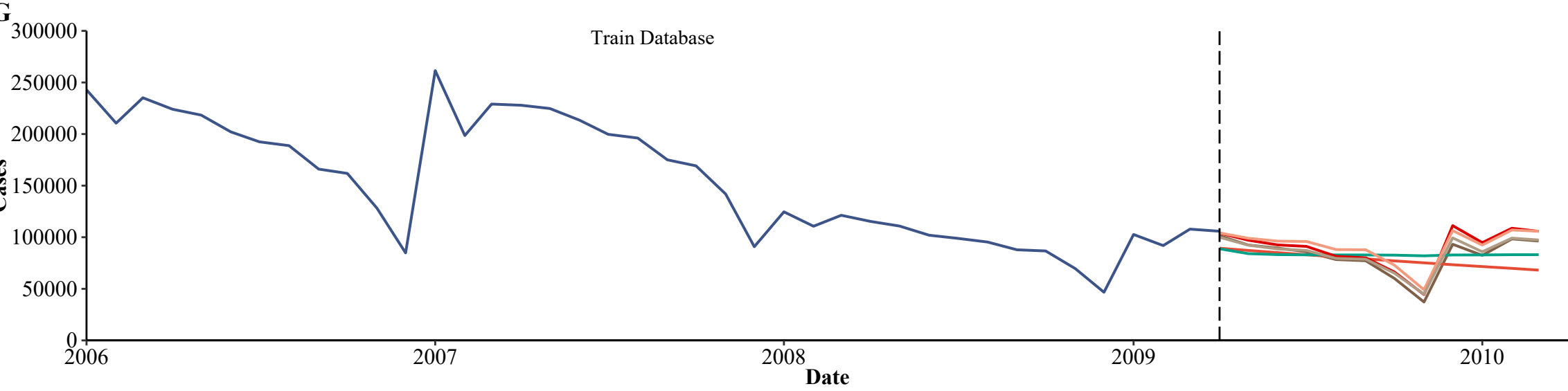


— Observed — Fitted — Forecasted



— Observed  
— Grey Model  
— Neural Network  
— STL  
— ETS  
— SARIMA  
— Hybrid Model

**H : RMSE of Models**

Method	Train
Grey Model	36247.55
Neural Network	21487.50
STL	17428.23
ETS	18801.80
SARIMA	25601.51
Hybrid Model*	20618.20

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

**I : R-squared of Models**

Method	Train
Grey Model	0.61
Neural Network	0.86
STL	0.91
ETS	0.90
SARIMA	0.85
Hybrid Model*	0.87

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

**J : MAE of Models**

Method	Train
Grey Model	27324.98
Neural Network	12669.01
STL	7174.04
ETS	7091.22
SARIMA	9971.66
Hybrid Model*	9781.06

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