**A: Grey Model**

**B: Neural Network**

**C: STL**

**D: ETS**

**E: SARIMA**

**F: Hybrid Model**

— Observed   — Fitted   — Forecasted

**G**

— Observed
— Grey Model
— Neural Network
— STL
— ETS
— SARIMA
— Hybrid Model
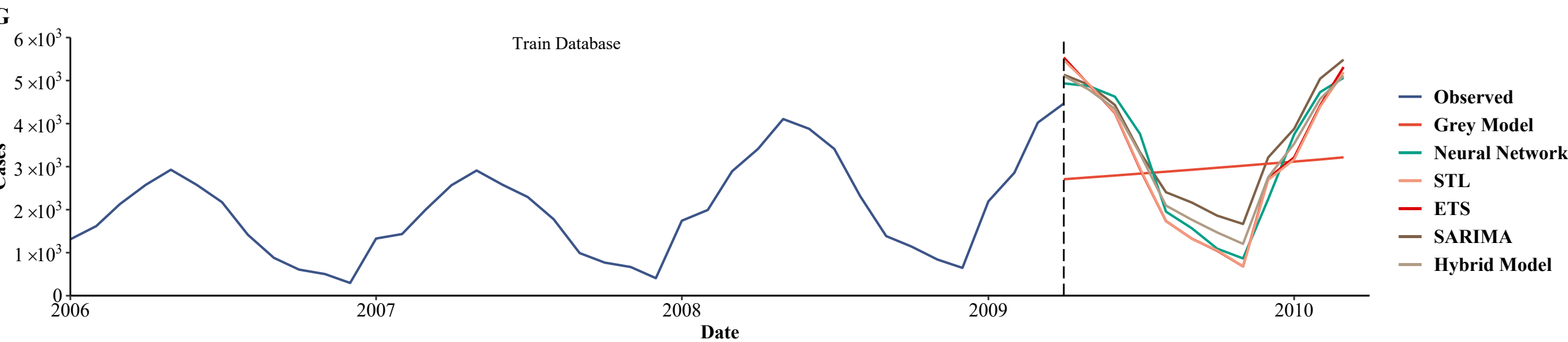
**H : RMSE of Models**

| Method | Train |
|---|---|
| Grey Model | 1040.53 |
| Neural Network | 192.34 |
| STL | 94.38 |
| ETS | 118.78 |
| SARIMA | 171.43 |
| Hybrid Model* | 120.39 |

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

**I : R-squared of Models**

| Method | Train |
|---|---|
| Grey Model | 0.10 |
| Neural Network | 0.97 |
| STL | 0.99 |
| ETS | 0.99 |
| SARIMA | 0.98 |
| Hybrid Model* | 0.99 |

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

**J : MAE of Models**

| Method | Train |
|---|---|
| Grey Model | 883.26 |
| Neural Network | 142.39 |
| STL | 67.14 |
| ETS | 84.58 |
| SARIMA | 111.92 |
| Hybrid Model* | 99.12 |

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