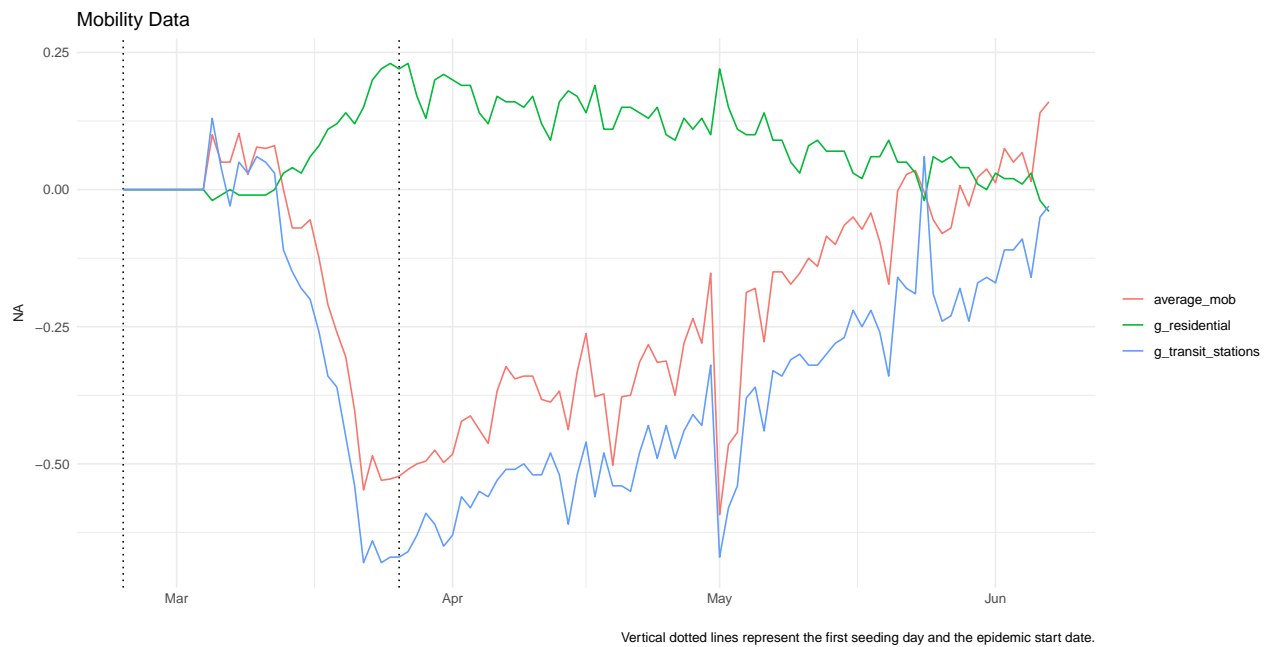
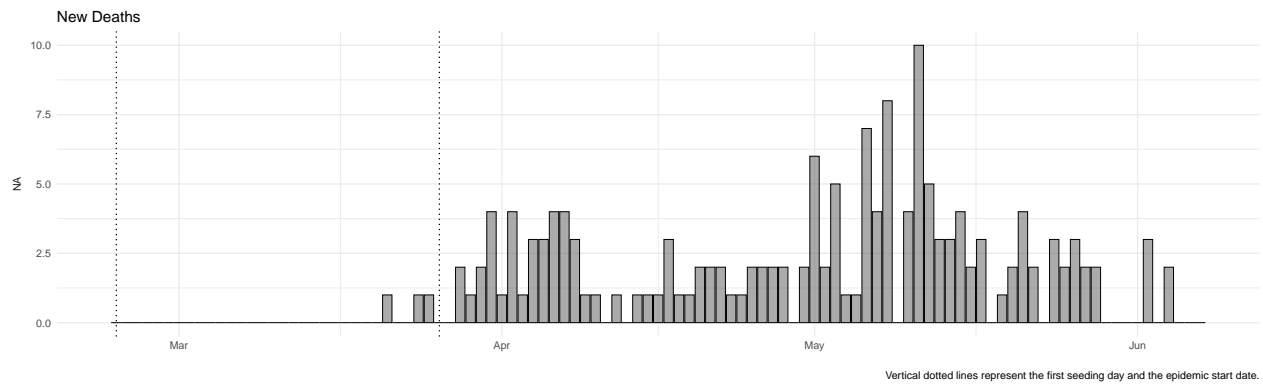
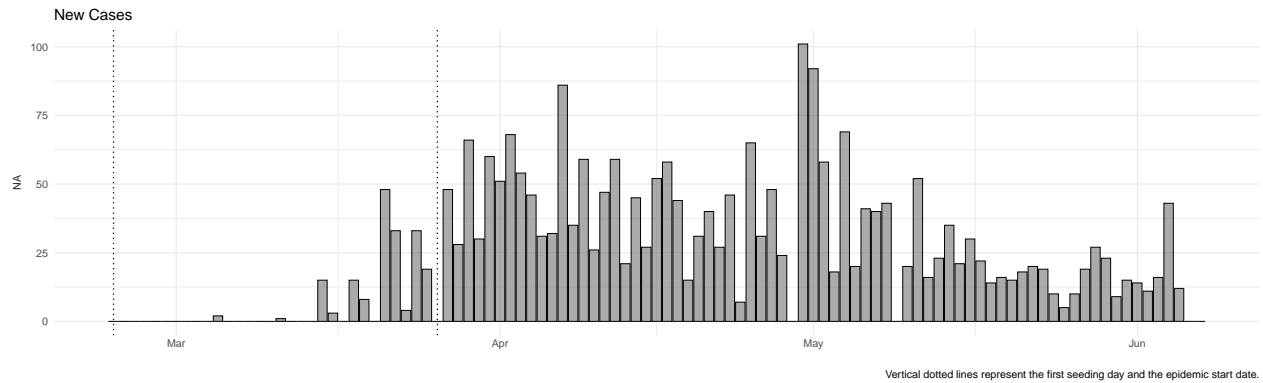


Bosnia and Herzegovina

Data



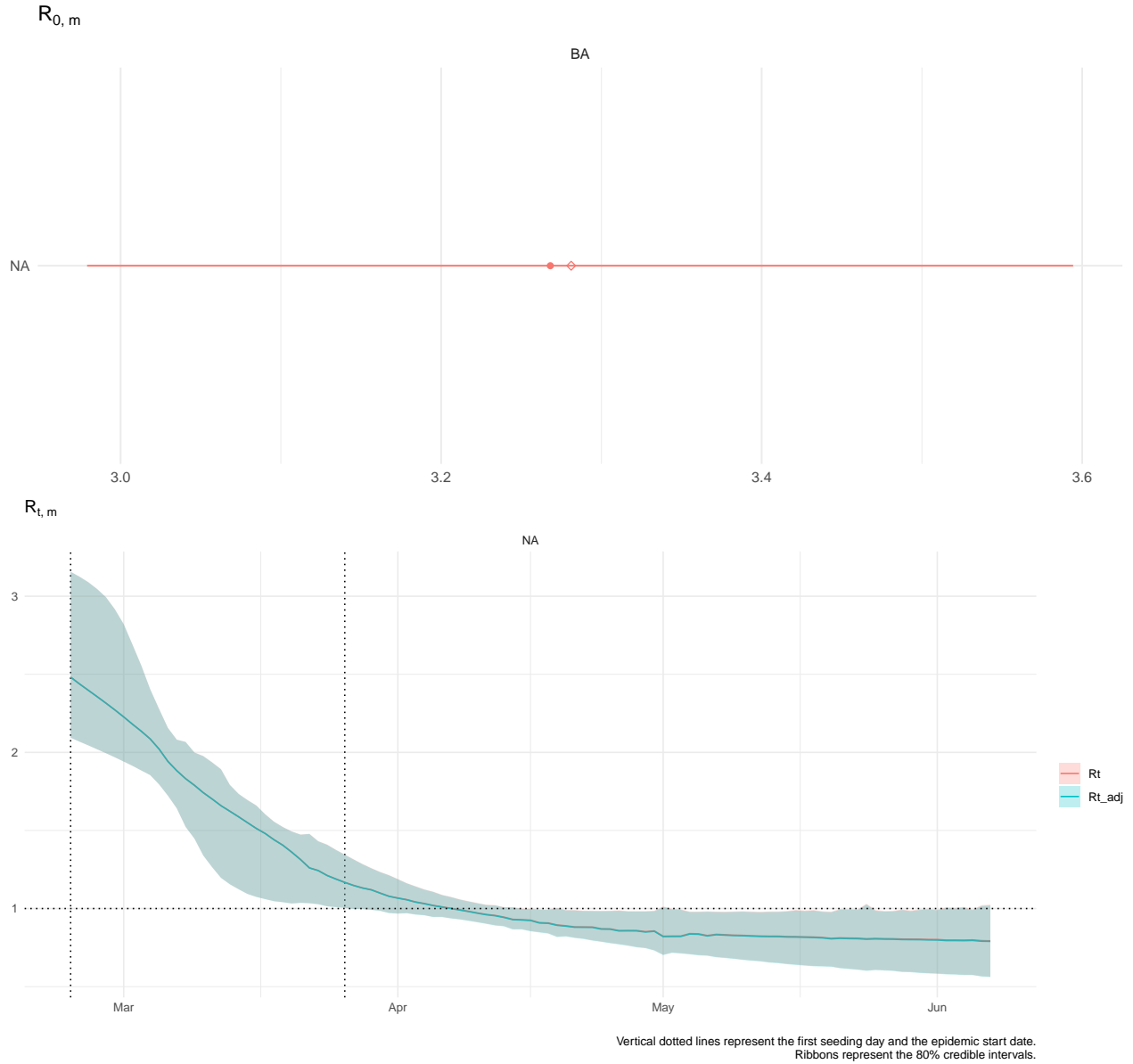
Analysis

Number of divergent transitions = 0

Maximum $\hat{R} = 1.003302$

Minimum Bulk ESS = 965.4027

Minimum Tail ESS = 1028.557



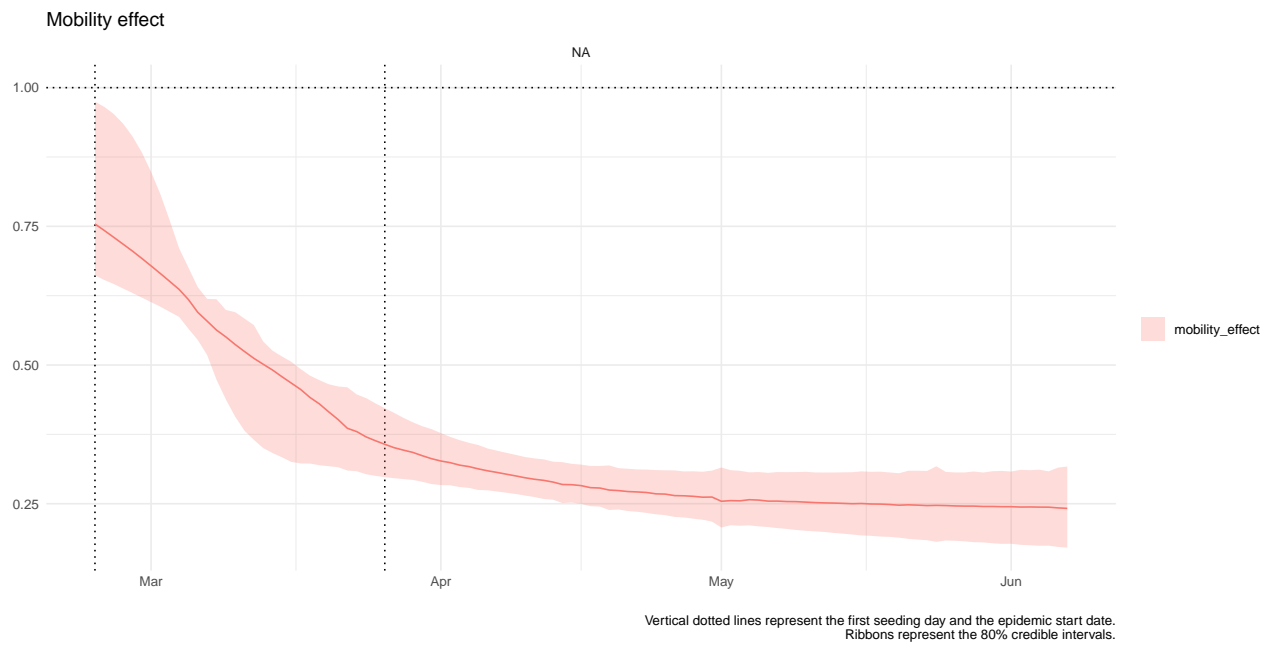
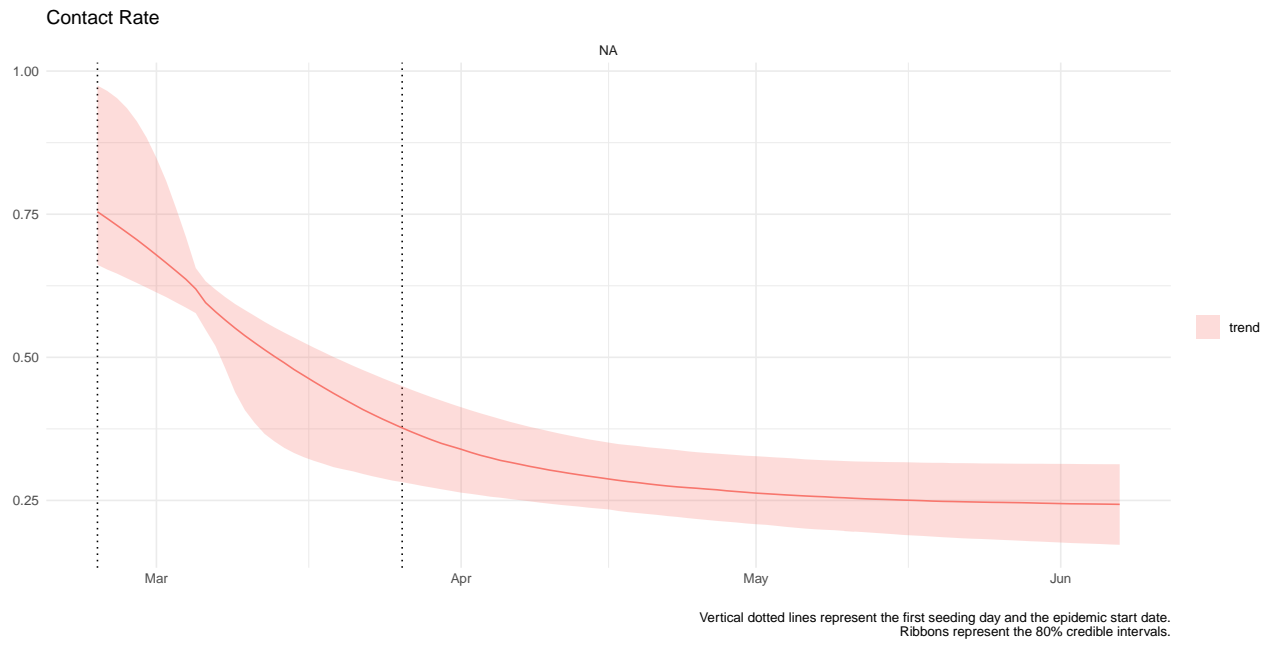
Contact rate function:

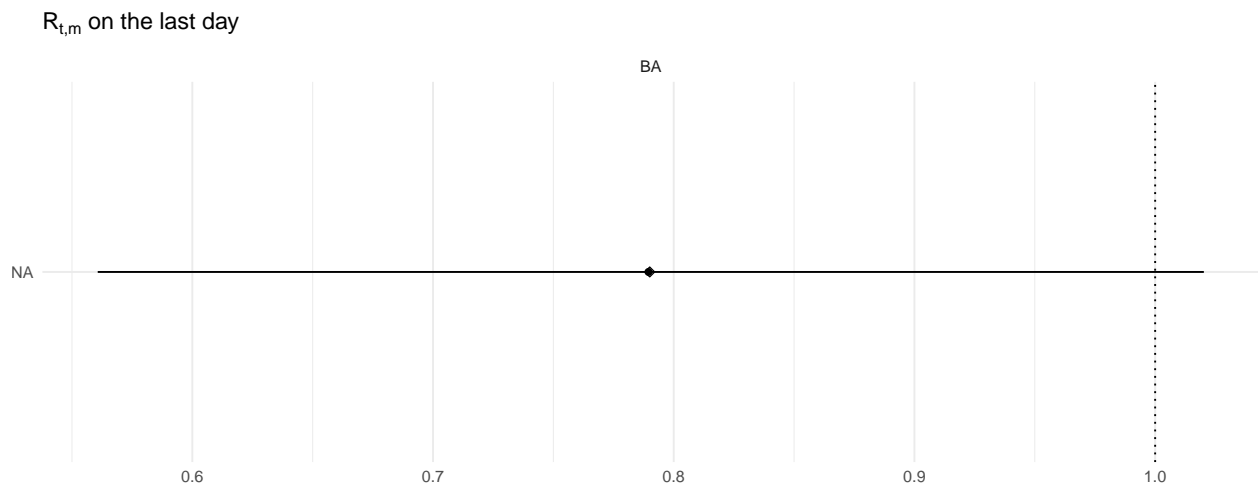
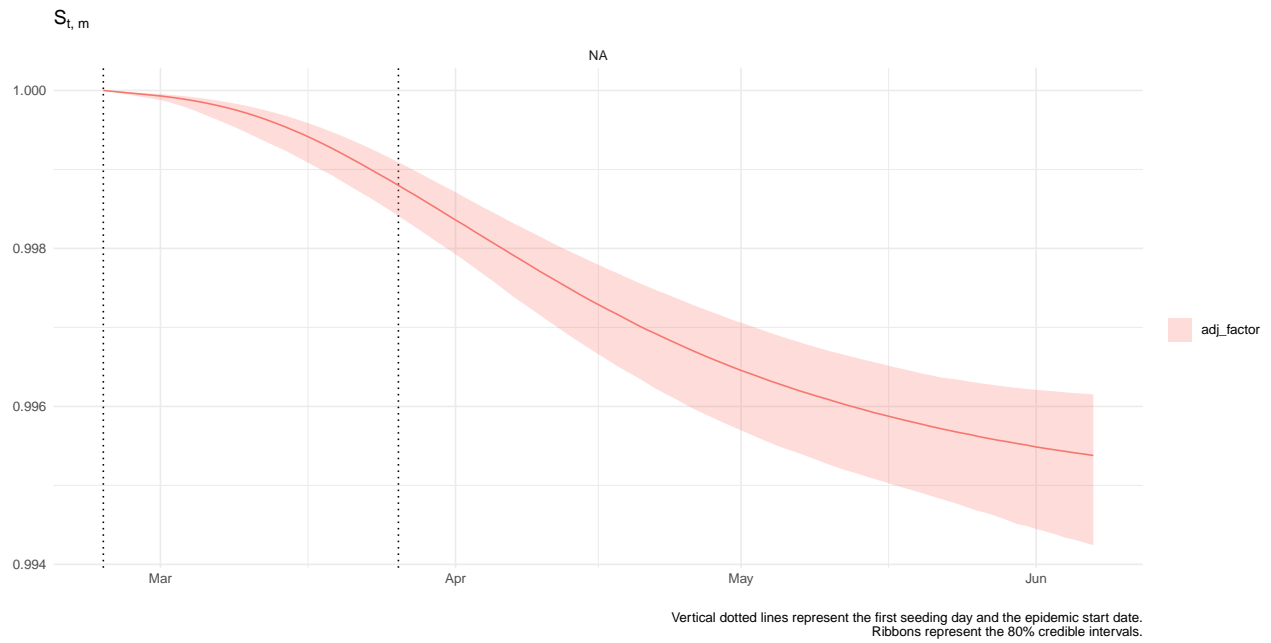
$$cr(t; t^*, \lambda_j, \kappa) = \lambda_j + \frac{1 - \lambda_j}{1 + \exp(\kappa(t - t^*))}$$

where

$$\lambda_j \sim \text{Beta}(3, 1)$$

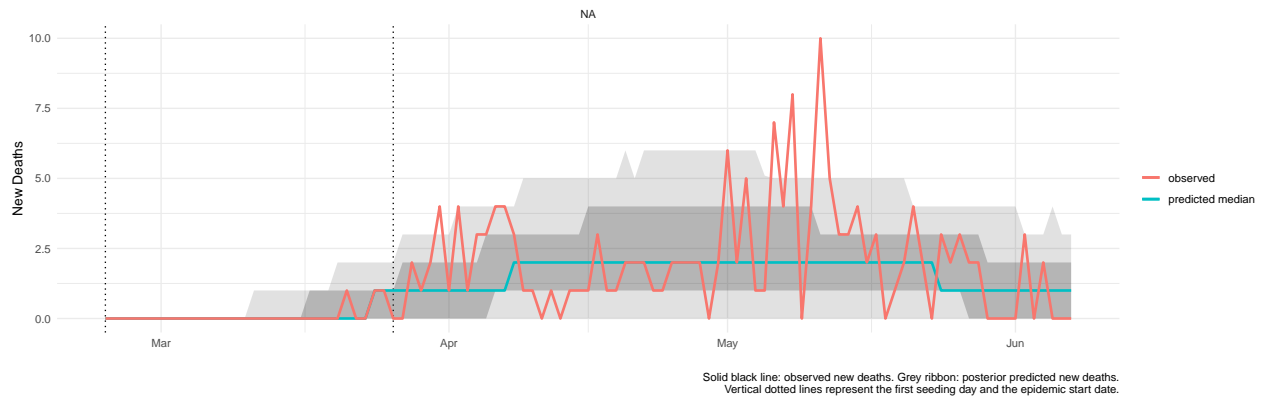
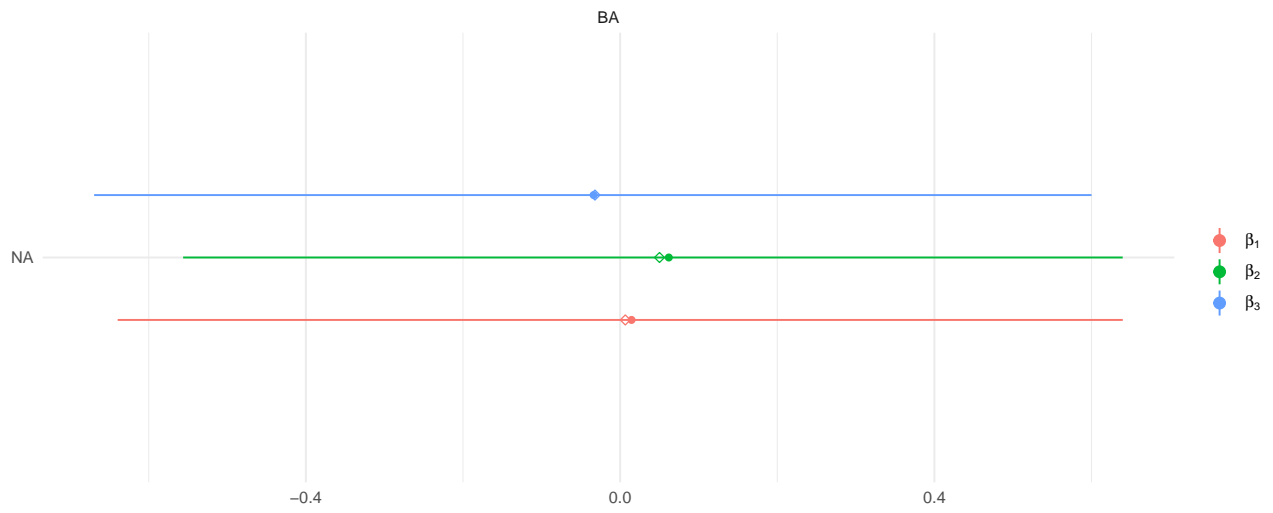
$$\kappa \sim \text{NegHalfNormal}(0, 1).$$





Mobility linear model: $\beta_1 \cdot X_{\text{residential}} + \beta_2 \cdot X_{\text{transit}} + \beta_3 \cdot X_{\text{average}}$

β



Imputed Cases

