Forecast Comparison for Hospital Occupancy

Medium Takeover Data

$R_0(t)$: Constant
$1/\kappa(t)$: Genetic

$R_0(t)$: Constant
$1/\kappa(t)$: GMRF

$R_0(t)$: GMRF
$1/\kappa(t)$: Constant

1 Week Ahead

2 Weeks Ahead

4 Weeks Ahead

Hospital Occupancy

Time

Credible Interval Width: 50%, 80%, 95%