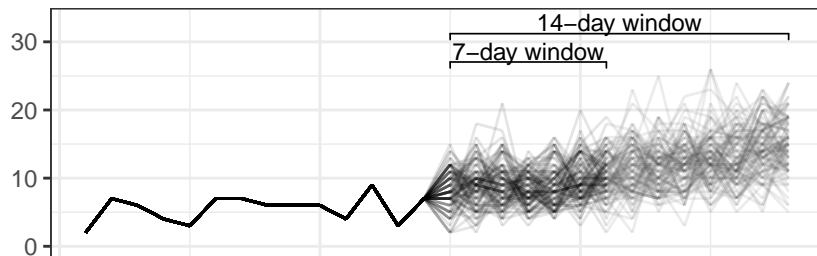


# Simulation trajectories

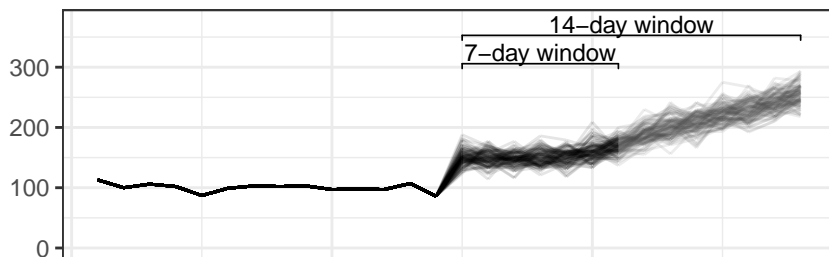
$R_t = 1.5$

Magn. : low



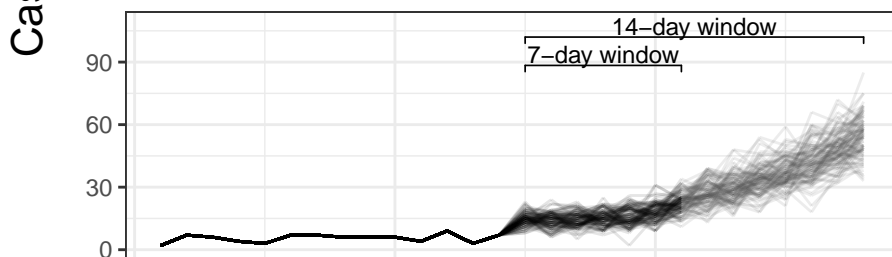
$R_t = 1.5$

Magn. : high



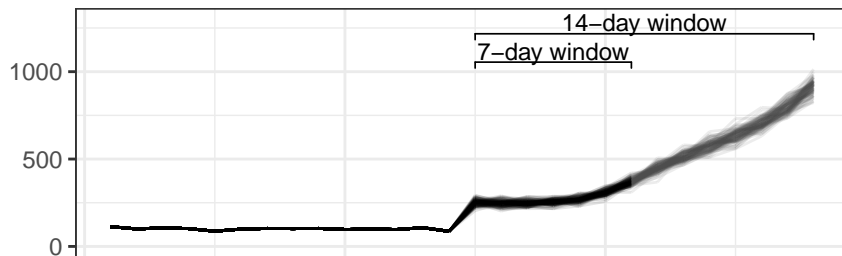
$R_t = 2.5$

Magn. : low



$R_t = 2.5$

Magn. : high

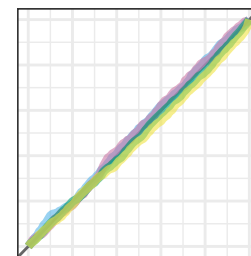
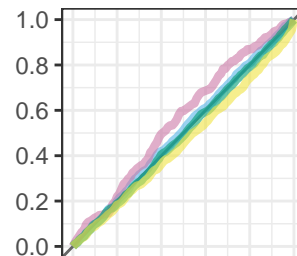
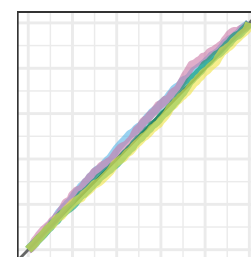
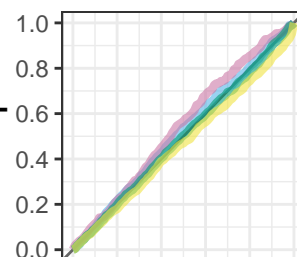
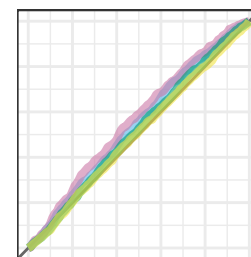
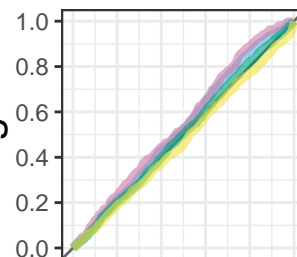
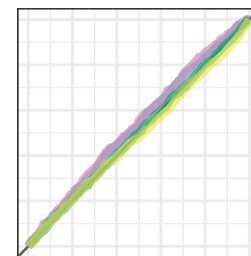
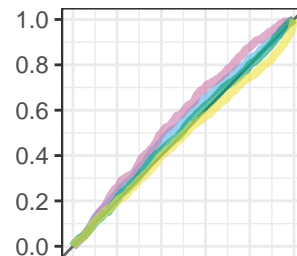


Day

7-day window

14-day window

Empirical coverage



Nominal coverage

Model

- Poisson
- Q-Poisson
- Negative Binomial-L
- Negative Binomial-Q