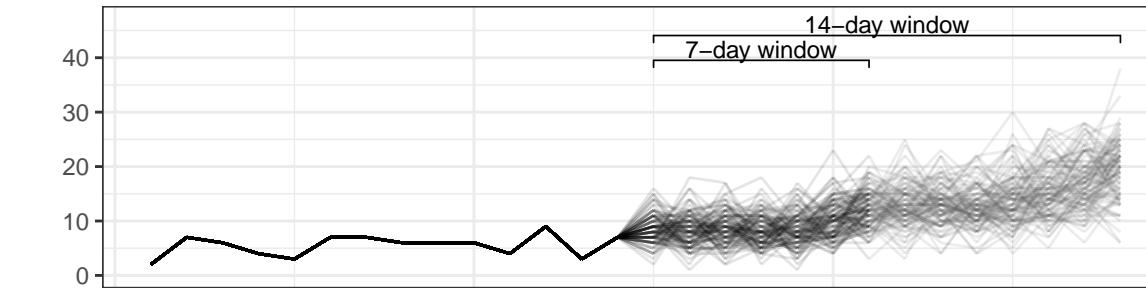


### Simulation trajectories

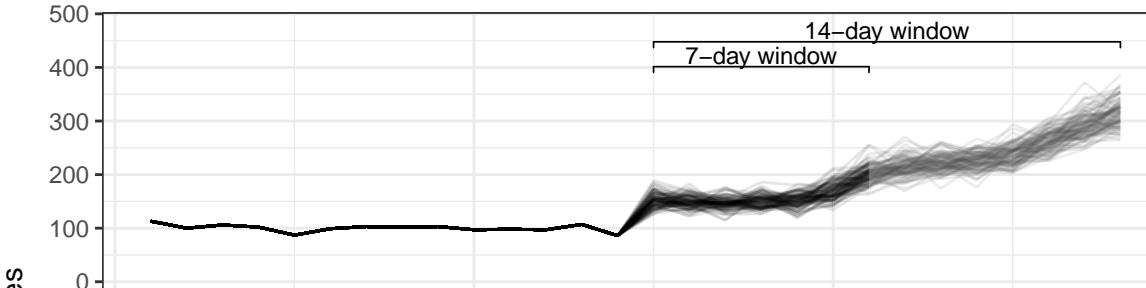
$R_t = 1.5$

Magnitude : low



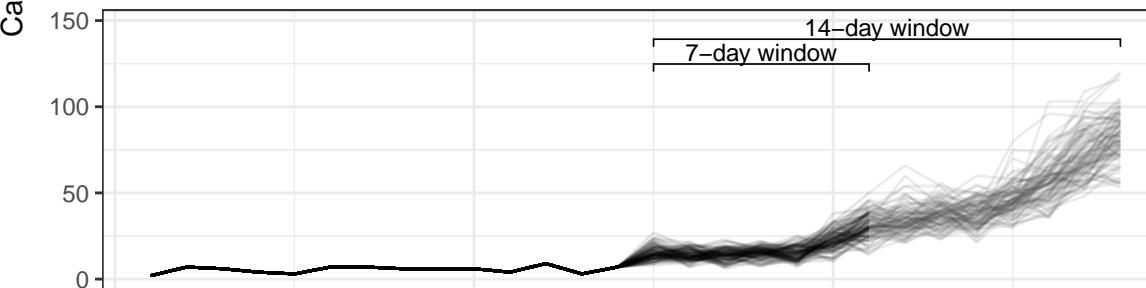
$R_t = 1.5$

Magnitude : high



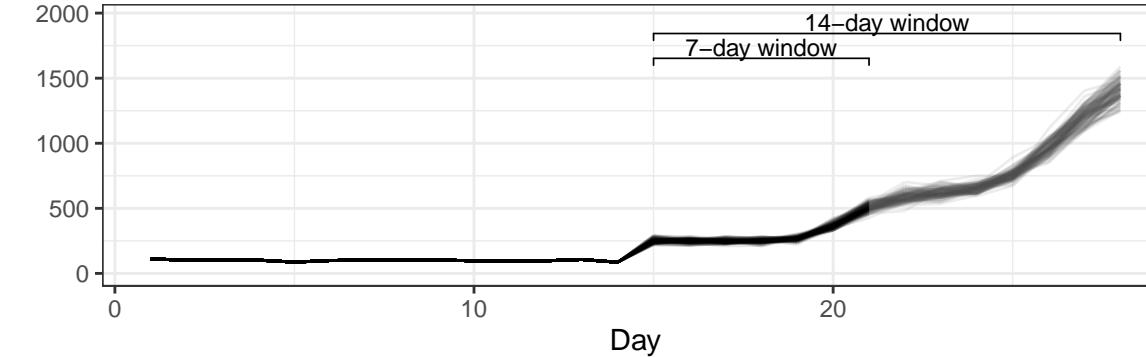
$R_t = 2.5$

Magnitude : low



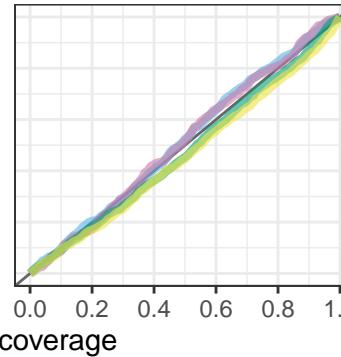
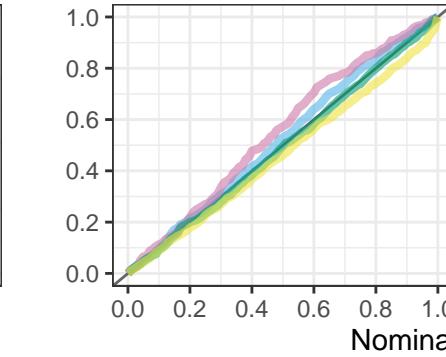
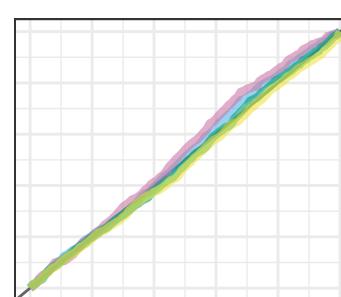
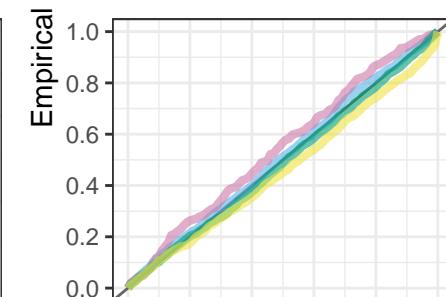
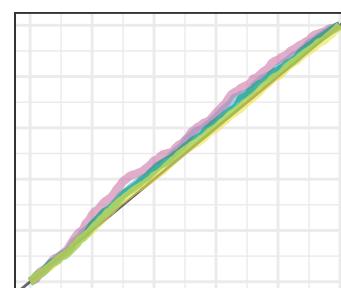
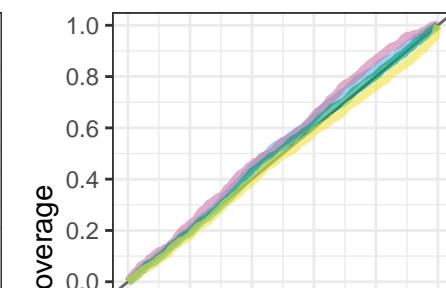
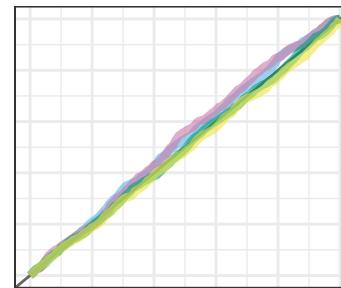
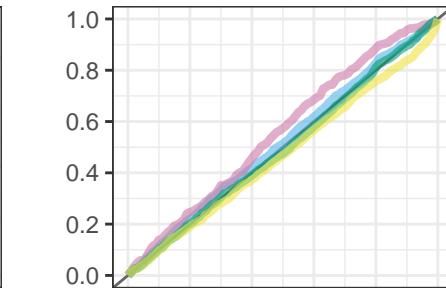
$R_t = 2.5$

Magnitude : high



### 7-day window

### 14-day window



### Model

- Poiss
- Q-Poiss
- NegBin-L
- NegBin-Q