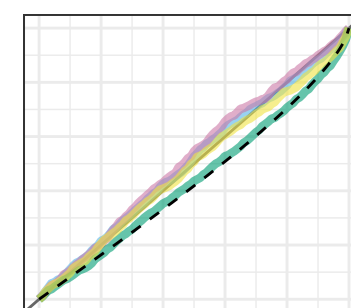
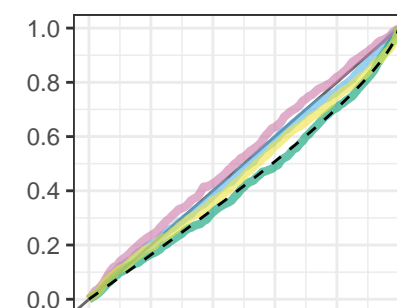
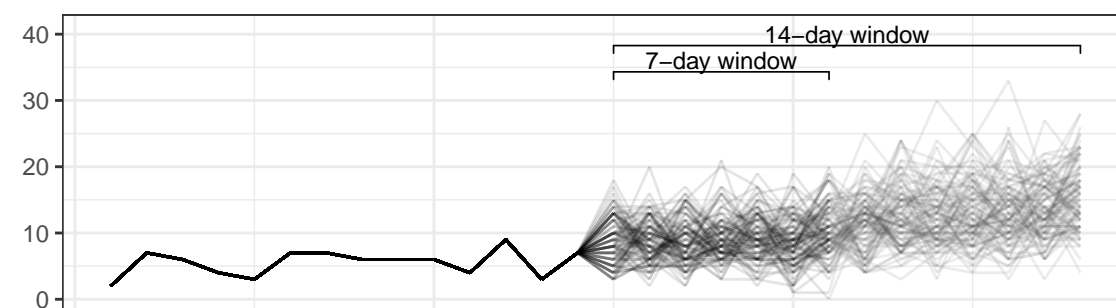


Simulation trajectories

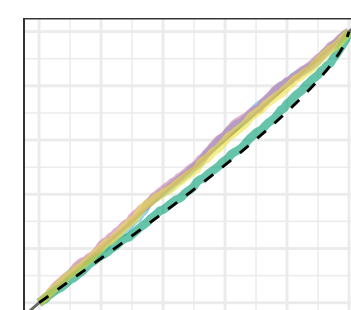
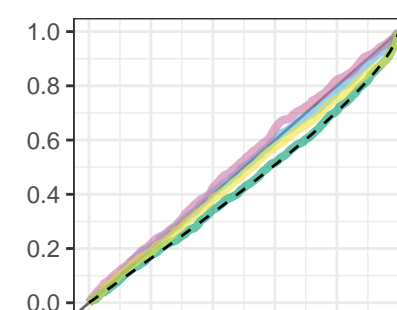
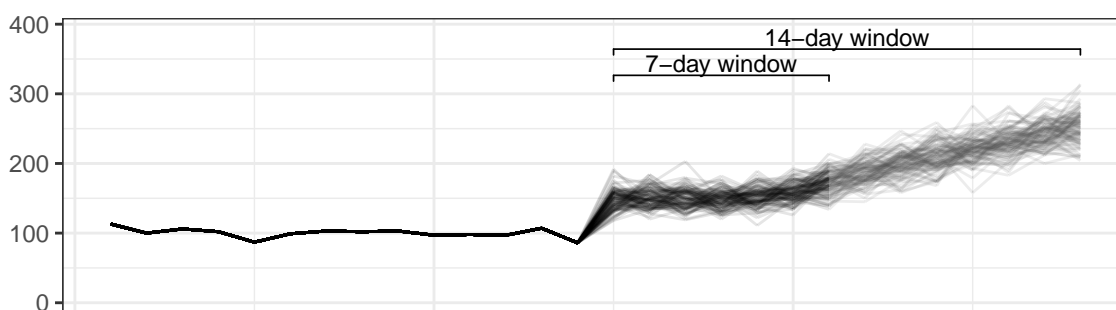
7-day window

14-day window

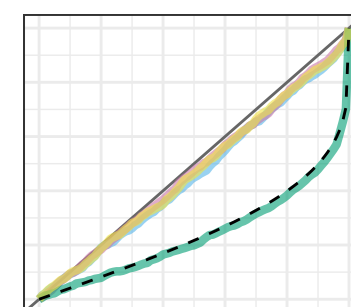
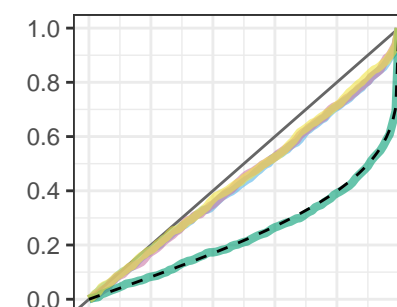
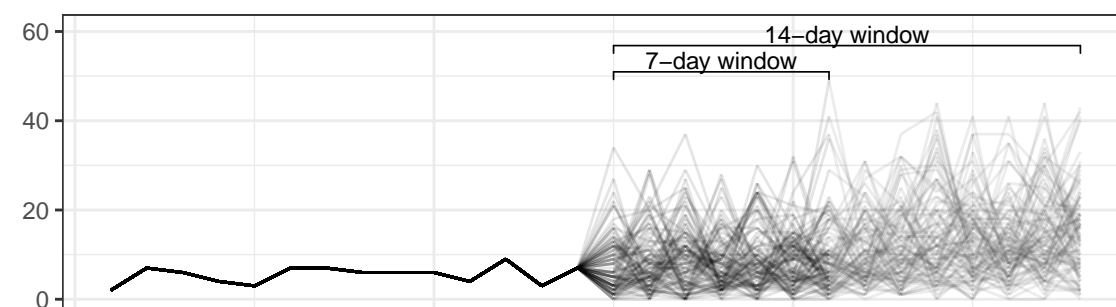
$R_t = 1.5$
 $\xi = 0.5$
 Magnitude : low



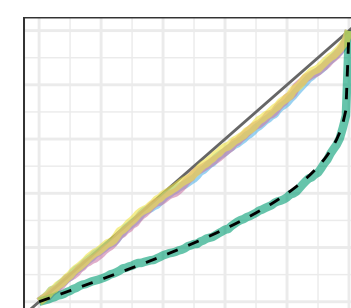
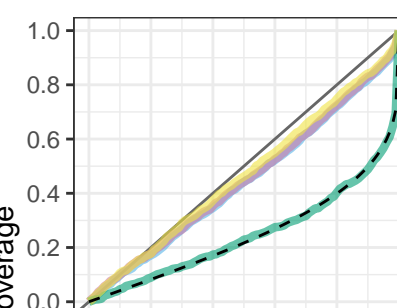
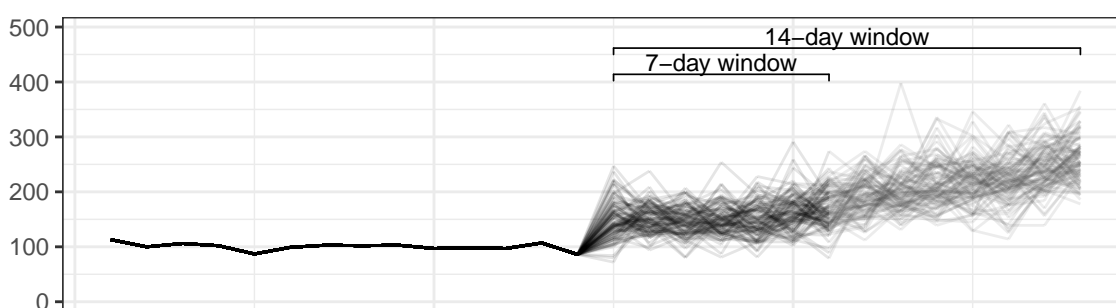
$R_t = 1.5$
 $\xi = 0.5$
 Magnitude : high



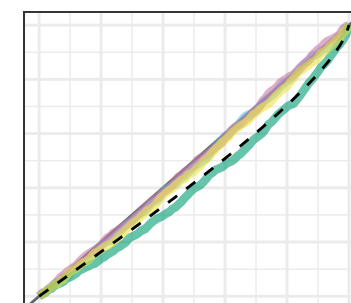
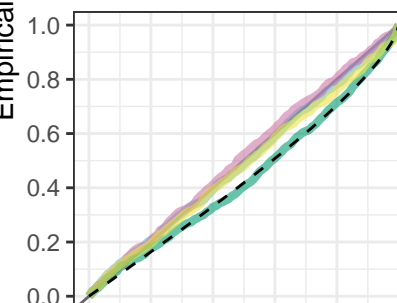
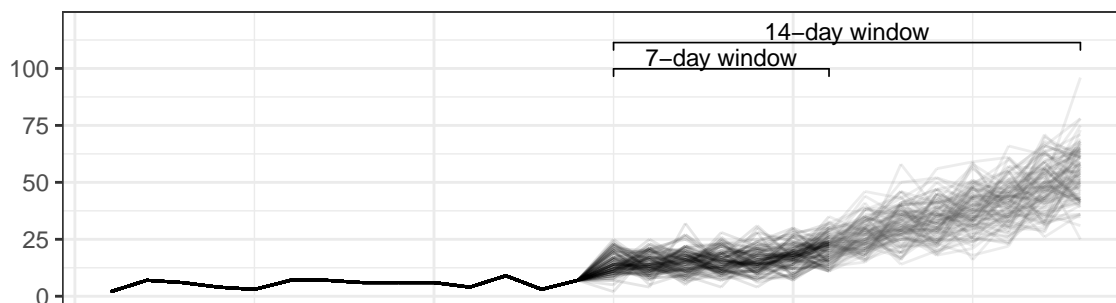
$R_t = 1.5$
 $\xi = 5$
 Magnitude : low



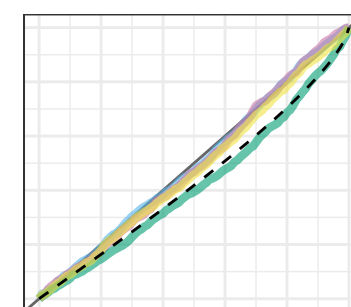
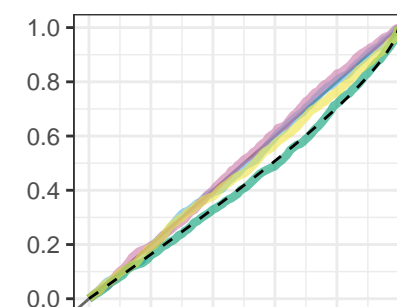
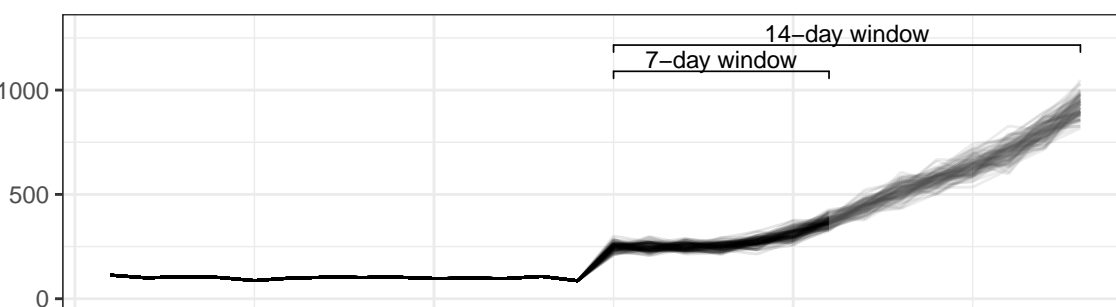
$R_t = 1.5$
 $\xi = 5$
 Magnitude : high



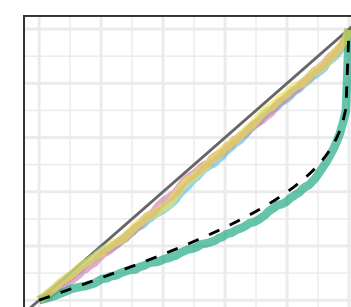
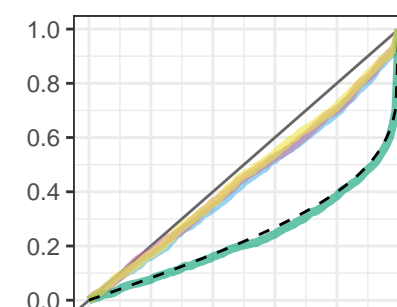
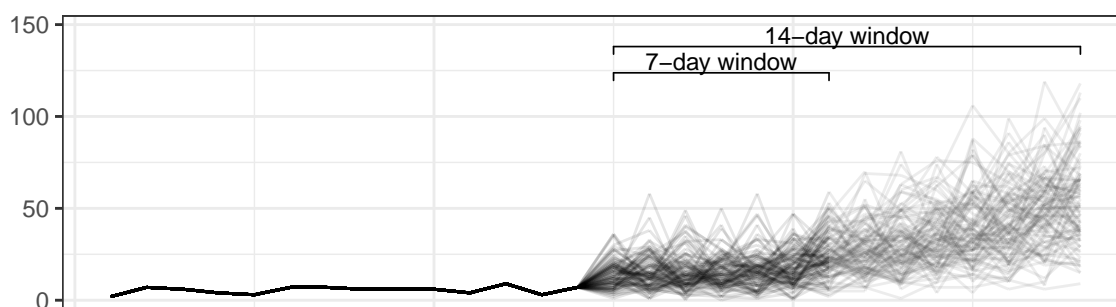
$R_t = 2.5$
 $\xi = 0.5$
 Magnitude : low



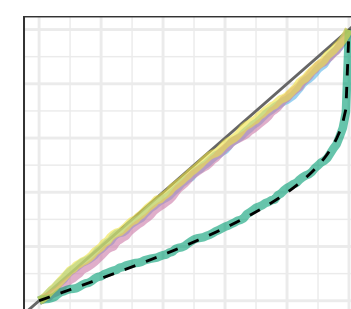
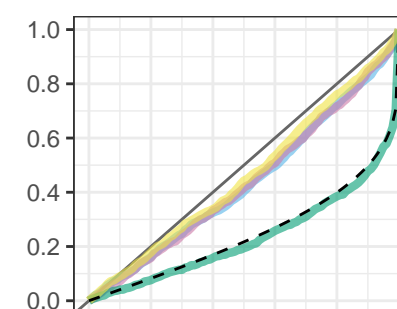
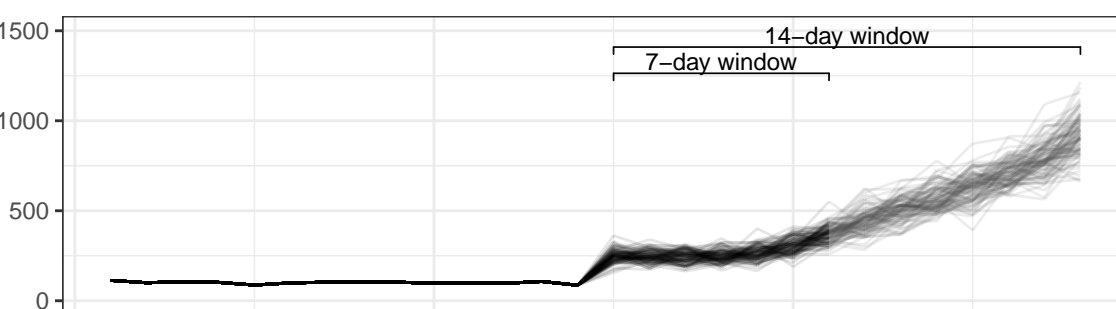
$R_t = 2.5$
 $\xi = 0.5$
 Magnitude : high



$R_t = 2.5$
 $\xi = 5$
 Magnitude : low



$R_t = 2.5$
 $\xi = 5$
 Magnitude : high



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 Poisson
 coverage

Model
 — Poiss
 — Q-Poiss
 — NegBin-L
 — NegBin-Q

Day

Nominal coverage