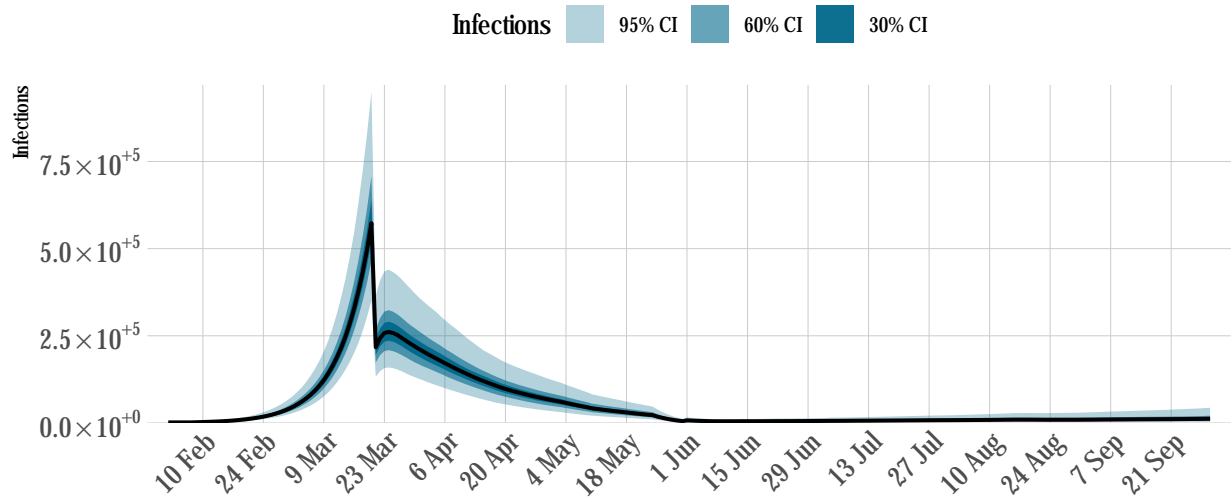


Death



Beds

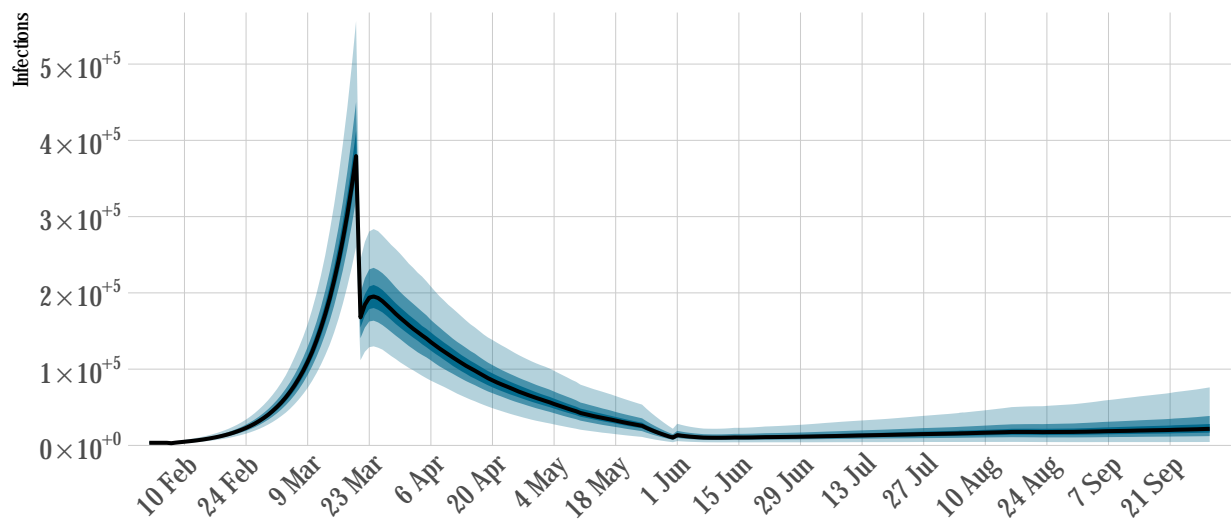
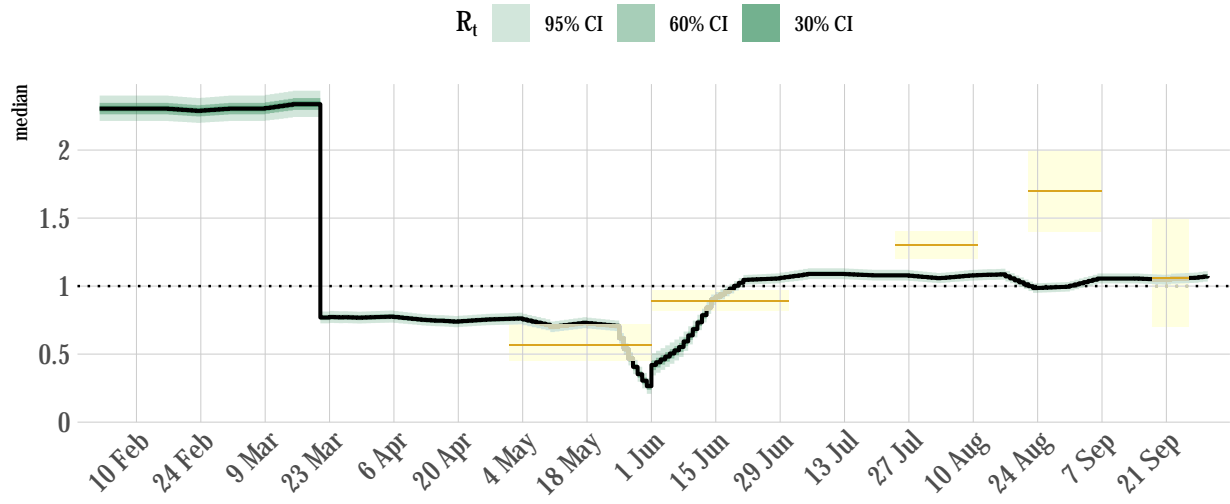


Figure 1: Simulation infection until Oct 1st, 2020

The yellow area means the result of r_t of the REACT group

Death



Beds

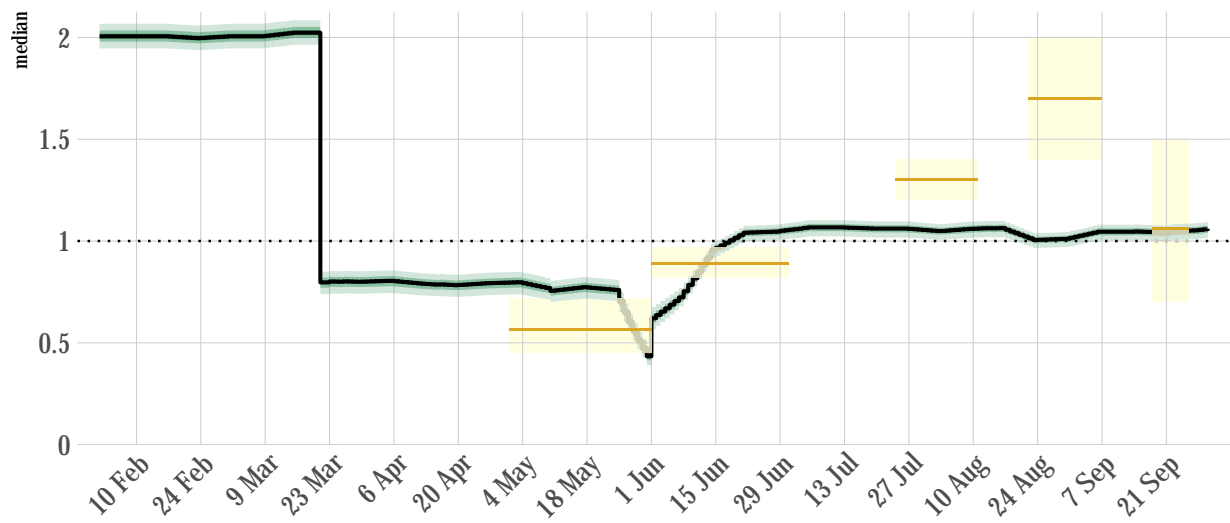
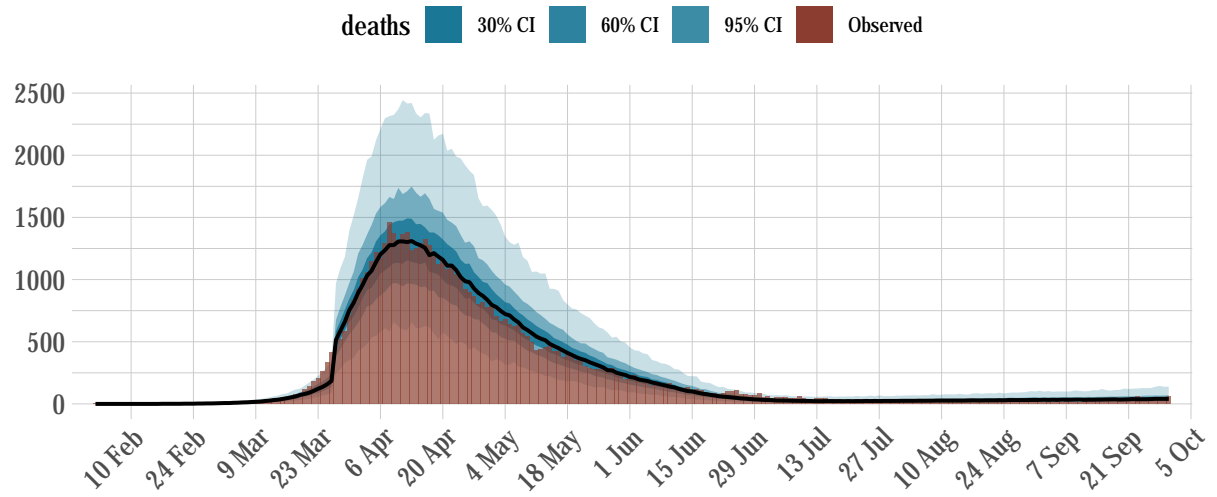


Figure 2: Simulation reproduction number until Oct 1st, 2020

Death



Beds

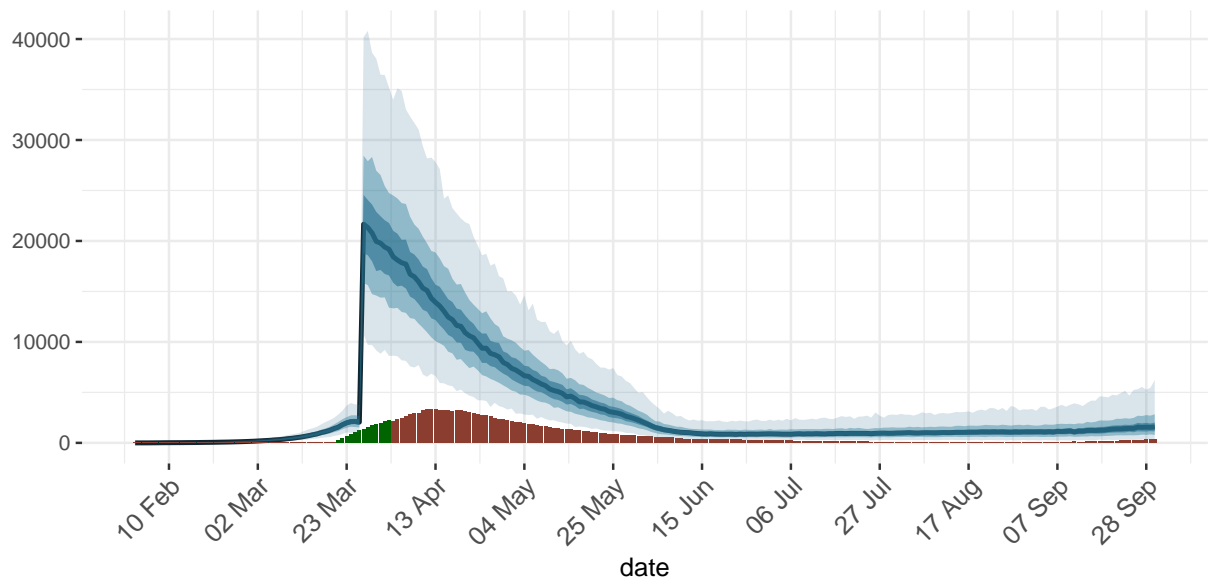


Figure 3: Fitness of observation data until Oct 1st, 2020

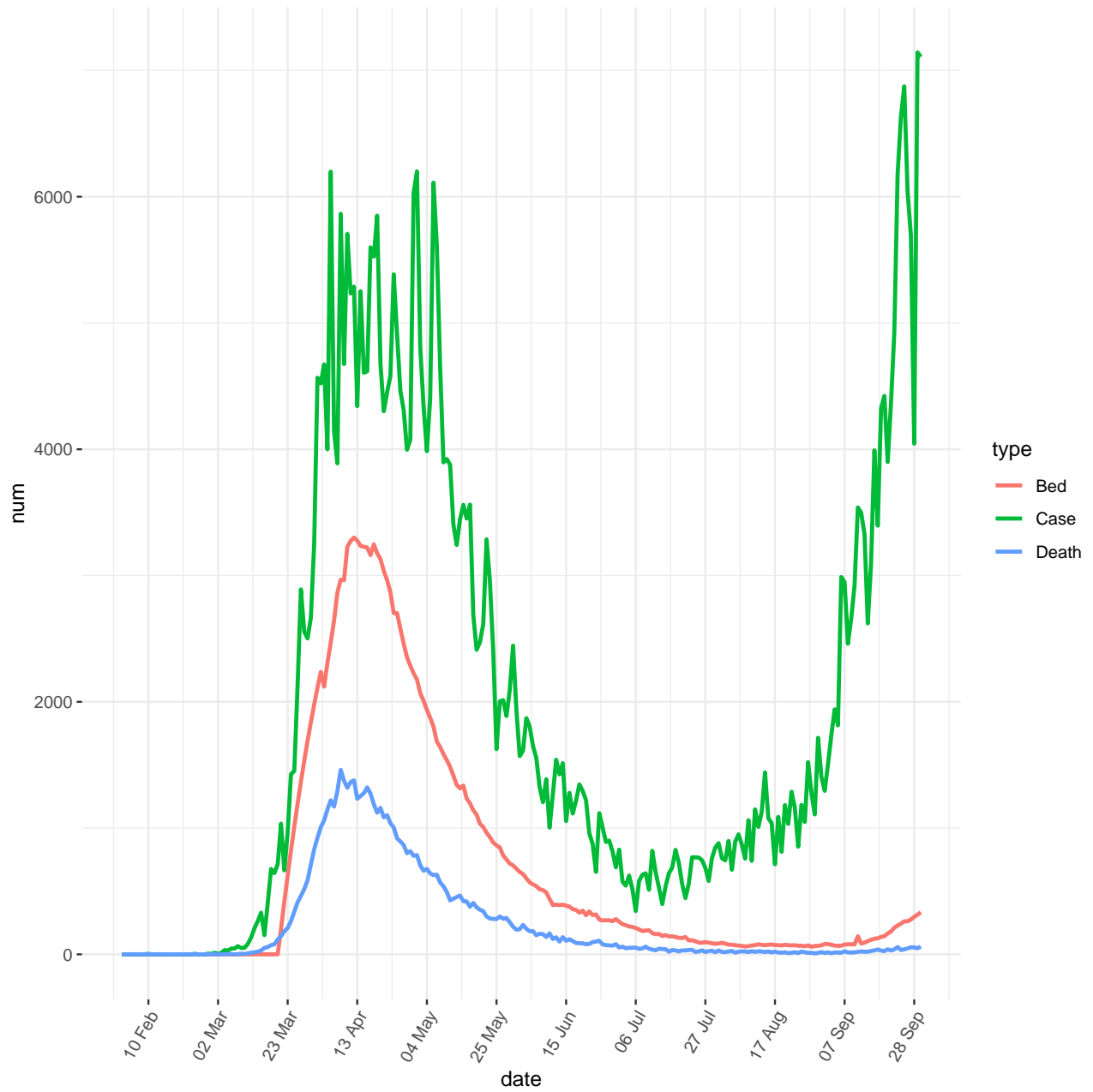


Figure 4: Cases, beds and death data until Oct 1st, 2020