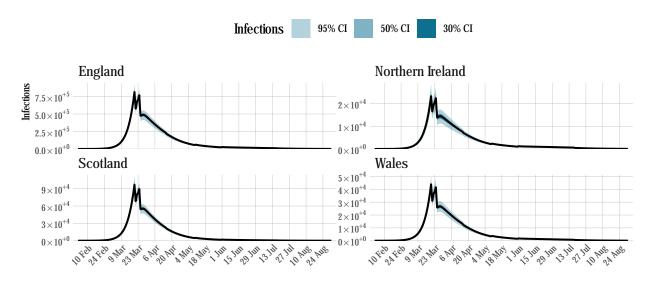
Moltilevel Model

Death



Mechanical ventilation beds

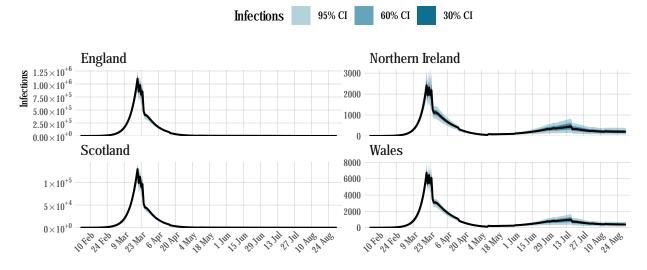
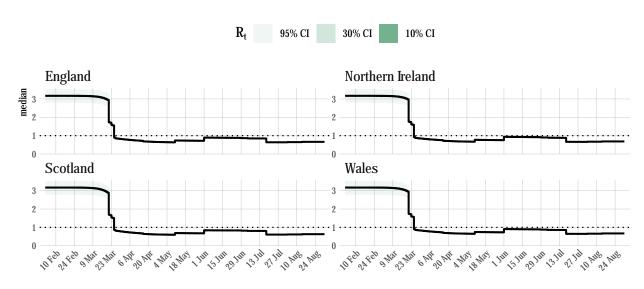


Figure 1: Simulation infection until Aug 1st, 2020

Death



Mechanical ventilation beds

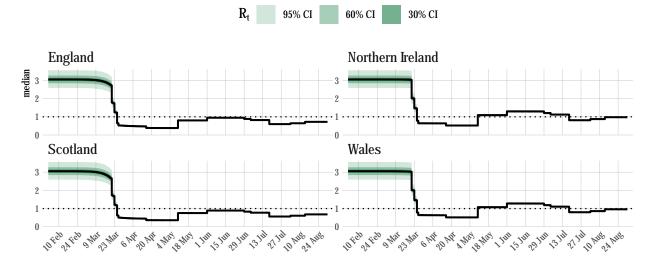
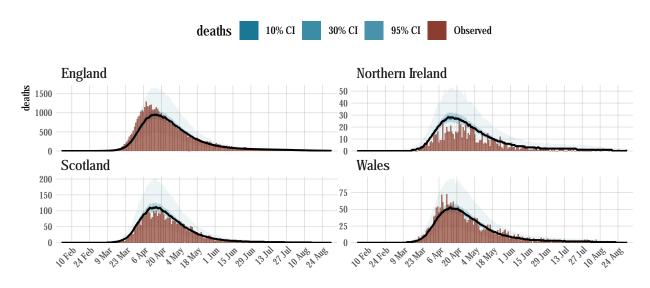


Figure 2: Simulation reproduction number until Aug 1st, 2020

Death



Mechanical ventilation beds

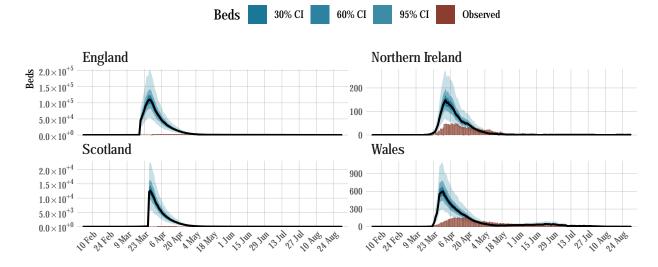


Figure 3: Fitness of obeservation data until Aug 1st, 2020