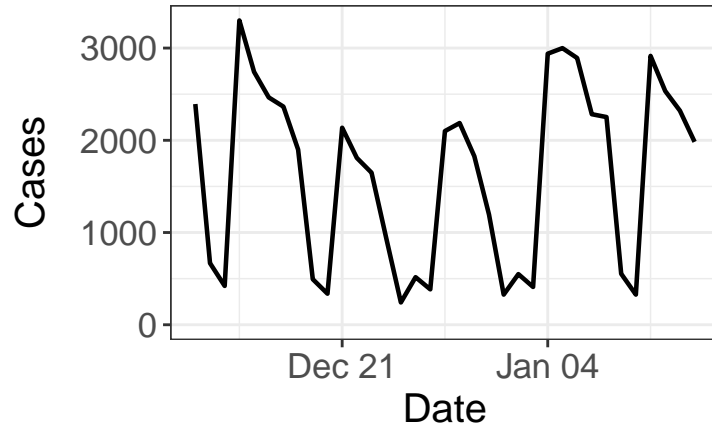
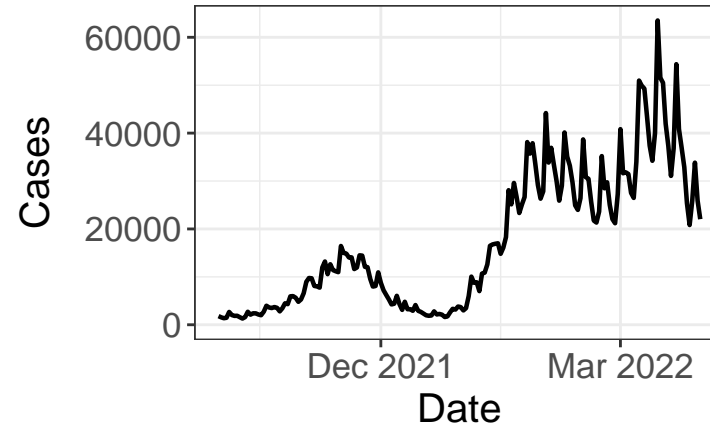


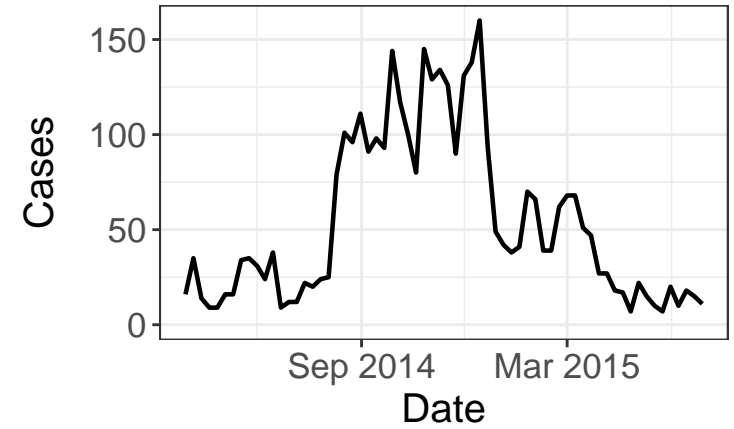
**Influenza,  
USA Active Military Personnel,  
2009–2010**  
Incidence



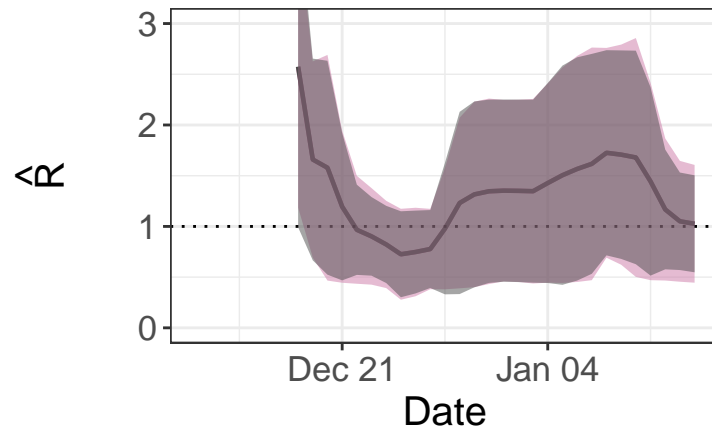
**COVID–19,  
Austria,  
2021–2022**  
Incidence



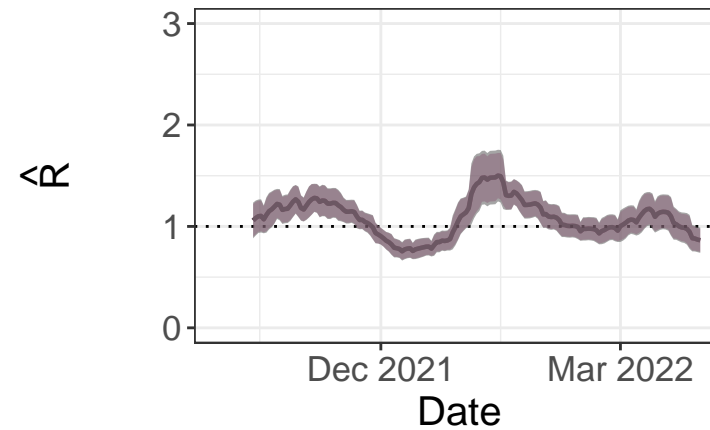
**Ebola,  
Guinea  
2014–2015**  
Incidence



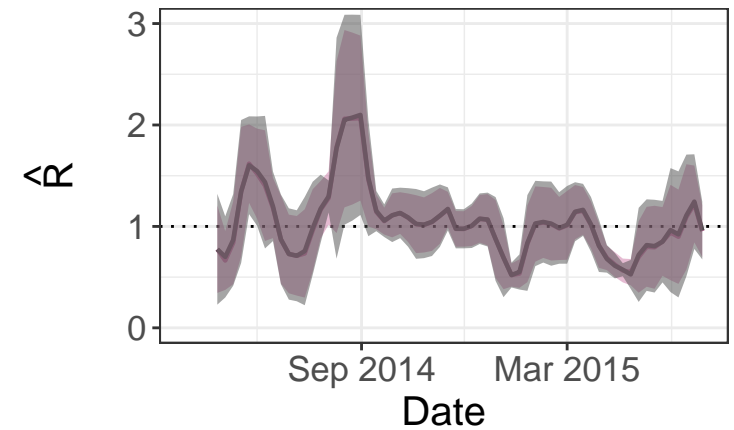
**NegBin–Q vs. its approximation**



**NegBin–Q vs. its approximation**



**NegBin–Q vs. its approximation**



Model  
— NegBin–Q  
— NegBin–Q approx.