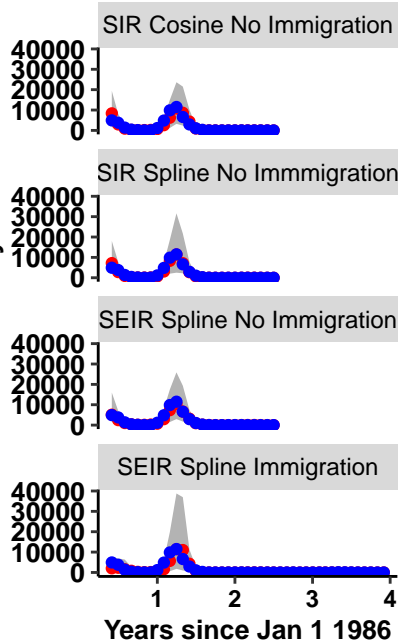
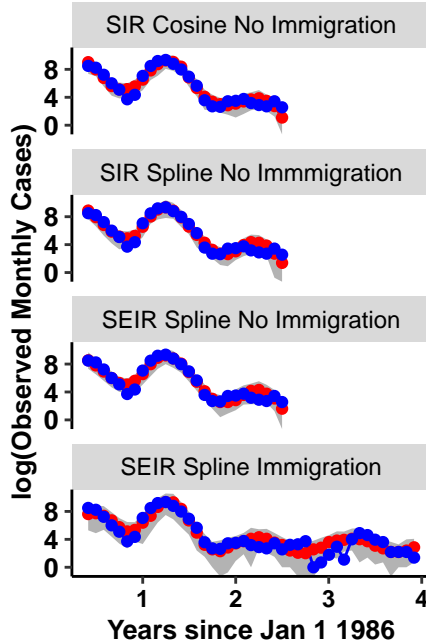
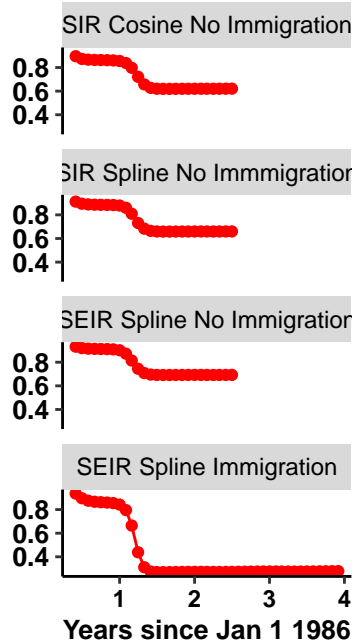
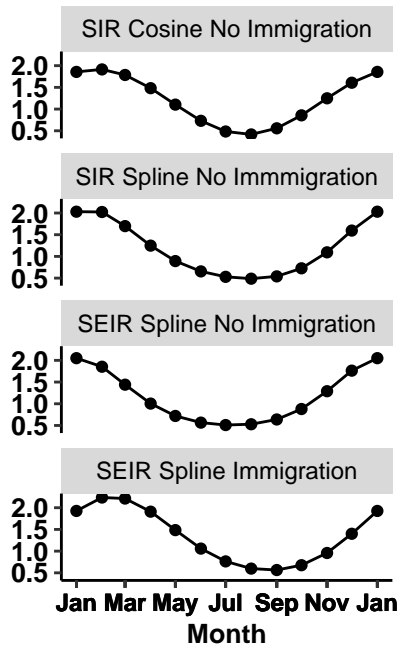
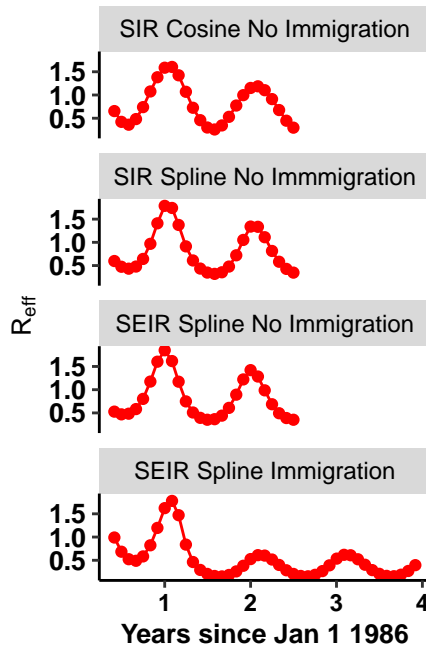


Observed Monthly Cases



log(Observed Monthly Cases)

 $\phi \mid \mathbb{Z}$  $R_0$  $R_{\text{eff}}$ 

Simulation Median  
(Shaded Region:  
95% Quantiles)

Observed