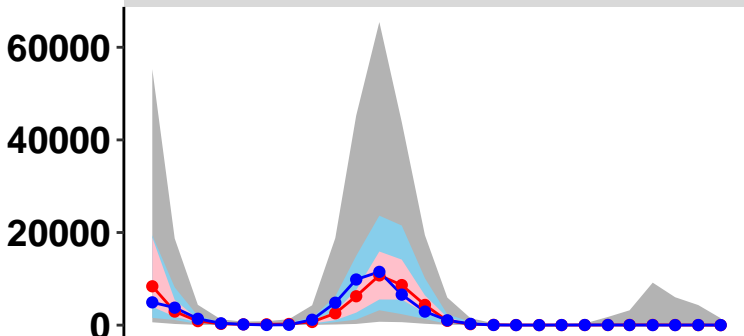
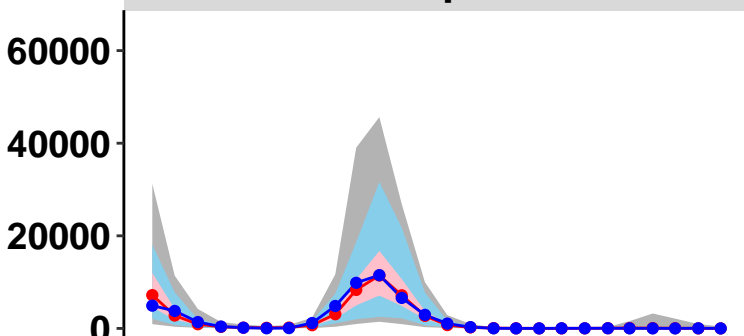


Observed Monthly Cases

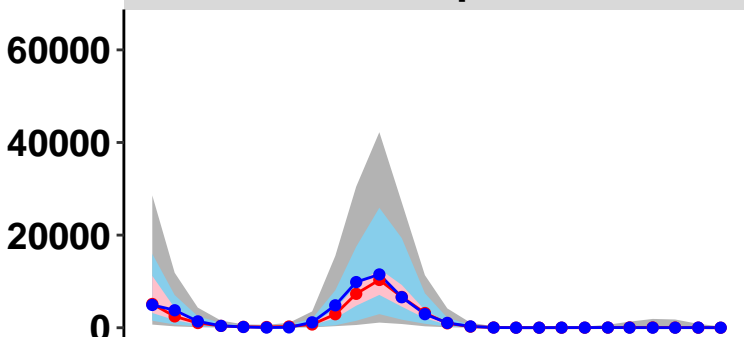
### SIR Cosine



### SIR Spline

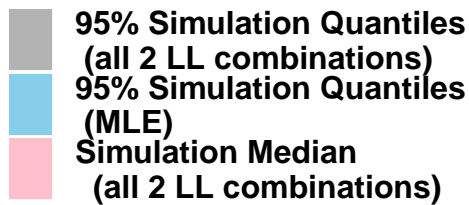


### SEIR Spline



Years since Jan 1 1986

### Ribbon Legend



### Color Legend

