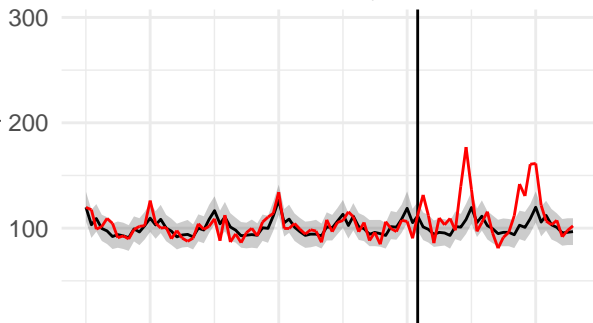
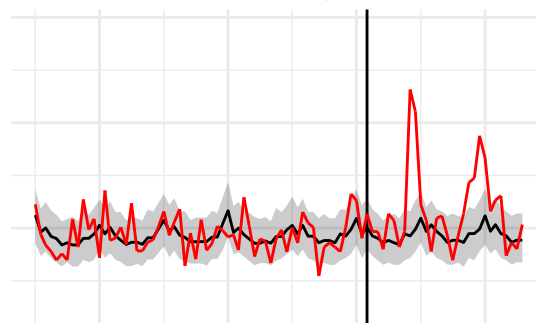


Observed and Expected Number of Deaths (for 100,000 residents)

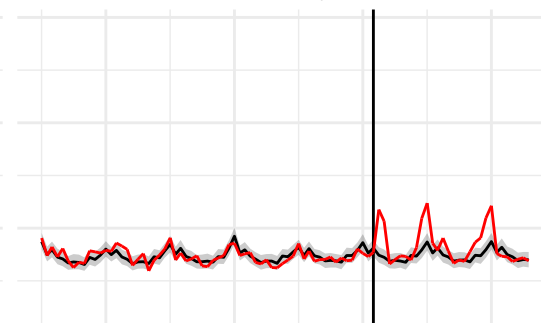
Beaver County (PA)



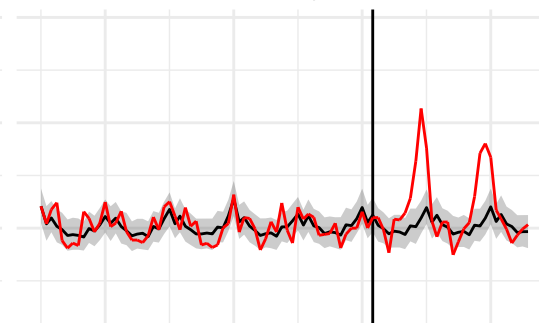
Bedford County (PA)



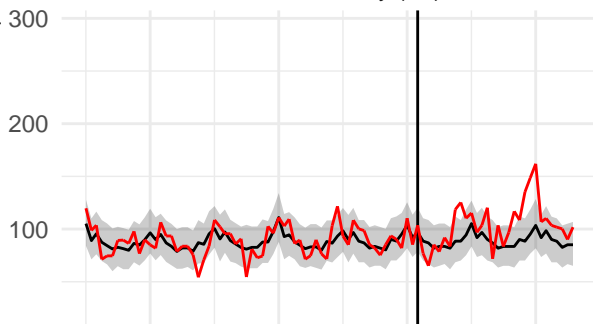
Berks County (PA)



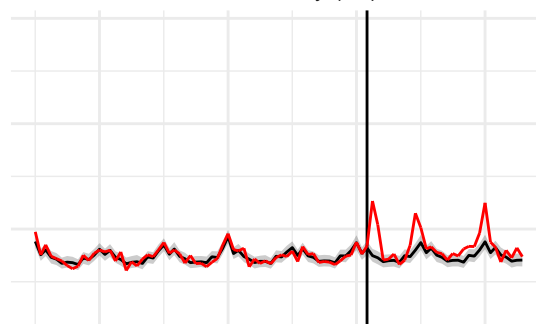
Blair County (PA)



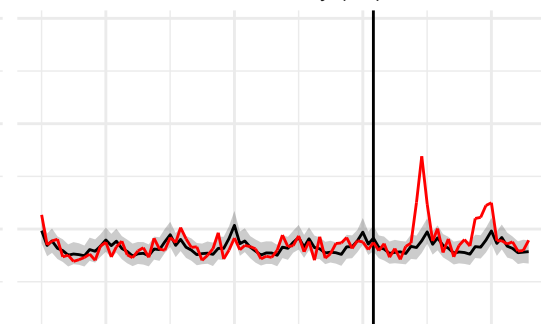
Bradford County (PA)



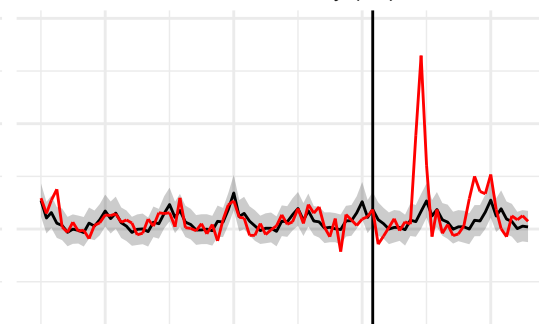
Bucks County (PA)



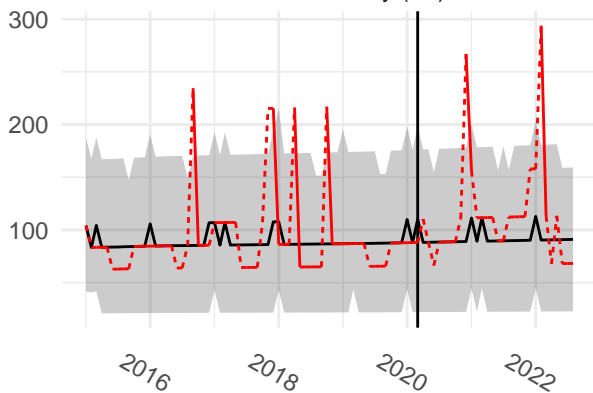
Butler County (PA)



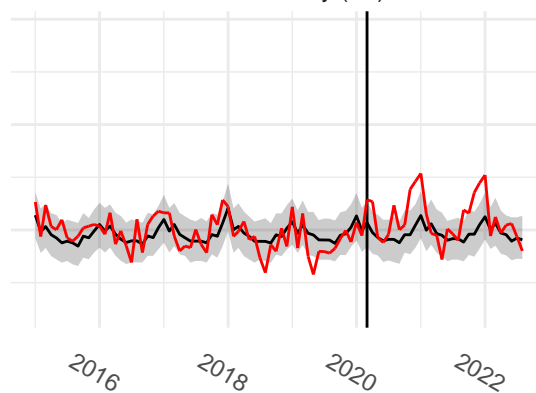
Cambria County (PA)



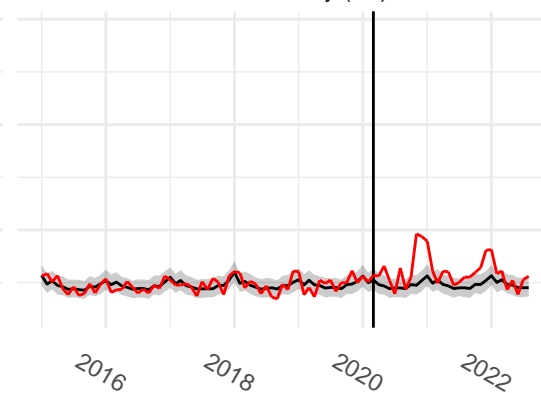
Cameron County (PA)



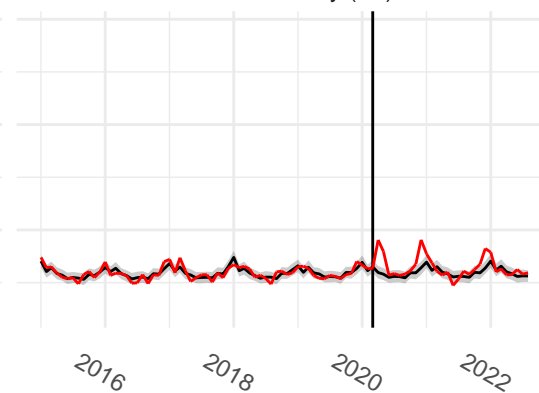
Carbon County (PA)



Centre County (PA)



Chester County (PA)



— Observed — Predicted 90% Posterior Intervals Imputed — FALSE ---- TRUE