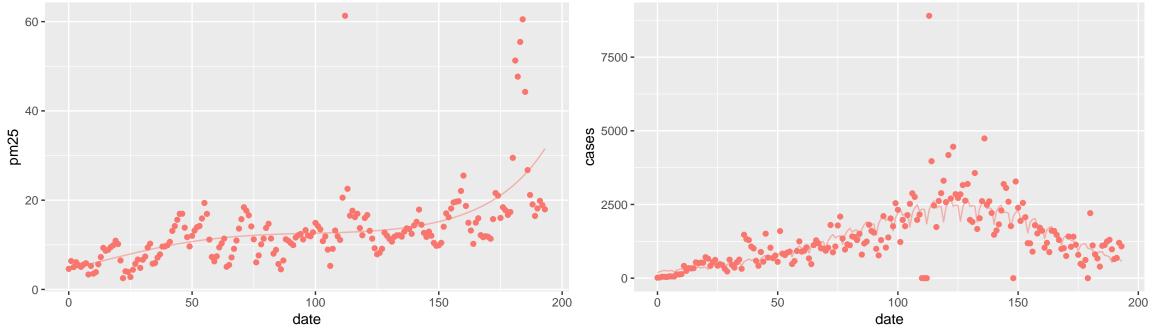
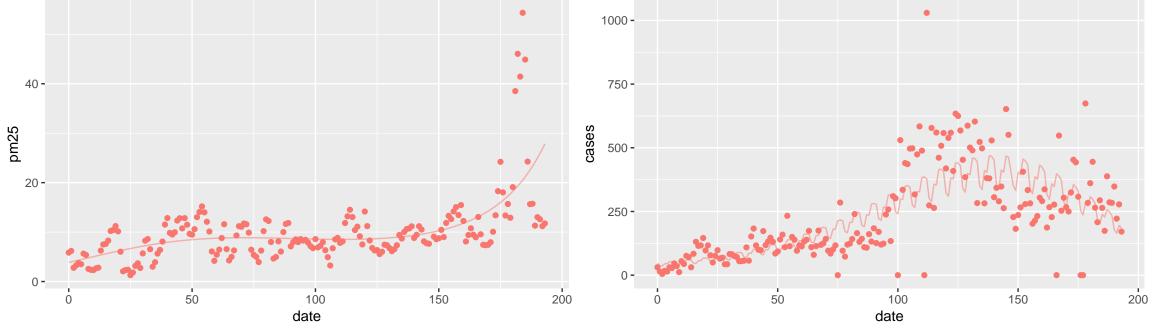
pm25 ~ bs(date, 2) cases ~ bs(date, 2)+dayofweek 60 **-**7500 -40 cases -

FIPS 6037 (Pearson Correlation 0.055)



pm25 ~ bs(date, 2) cases ~ bs(date, 2)+dayofweek 1000 -40 -750 **-**500 -

FIPS 6073 (Pearson Correlation 0.161)



pm25 ~ bs(date, 2) cases ~ bs(date, 2)+dayofweek 50 **-**40 -1000 -

FIPS 6059 (Pearson Correlation 0.092)



pm25 ~ bs(date, 2) cases ~ bs(date, 2)+dayofweek 40 -1500 -30 pm25 20 -

FIPS 6065 (Pearson Correlation 0.151)



FIPS 53033 (Pearson Correlation –0.068) pm25 ~ bs(date, 2) cases ~ bs(date, 2)+dayofweek 150 **-**300 pm25 100 ses 200 -50 -100 -

200

50

100

date

150

200

50

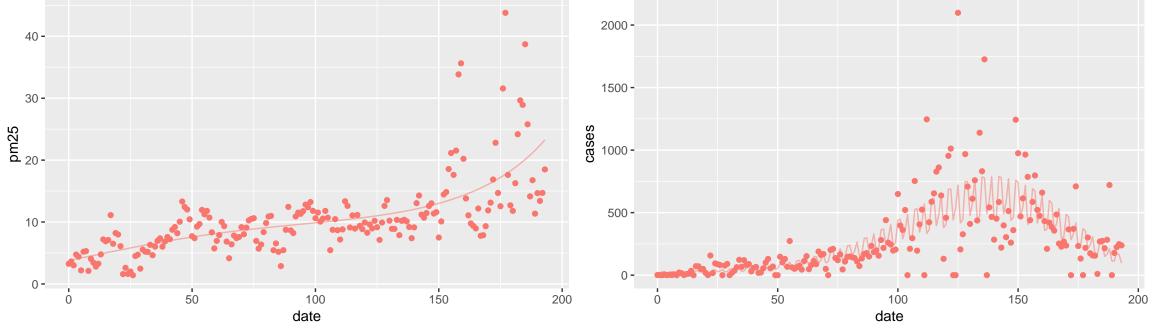
100

date

150

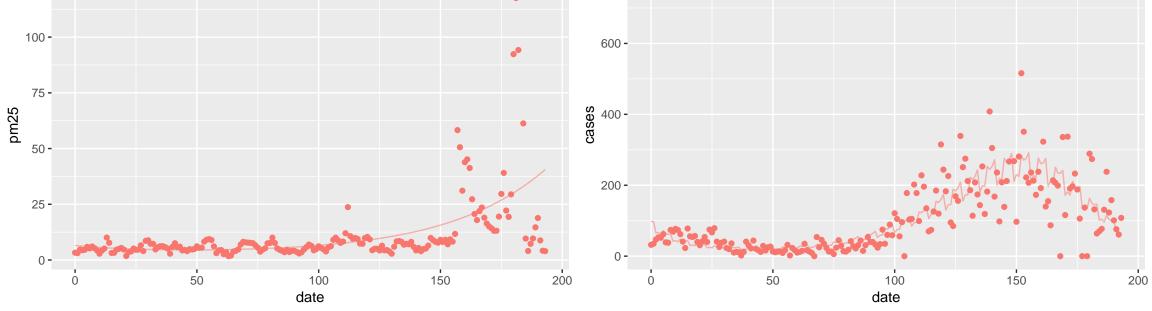
pm25 ~ bs(date, 2) cases ~ bs(date, 2)+dayofweek 2000 -40 -1500 -30 -

FIPS 6071 (Pearson Correlation 0.205)



pm25 ~ bs(date, 2) cases ~ bs(date, 2)+dayofweek 125 **-**100 -600 -75 **-**

FIPS 6085 (Pearson Correlation 0.225)



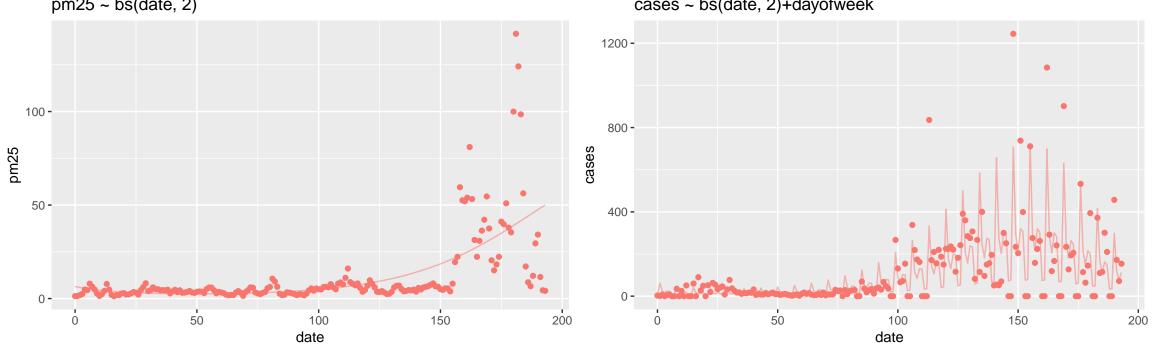
FIPS 6001 (Pearson Correlation 0.071) pm25 ~ bs(date, 2) cases ~ bs(date, 2)+dayofweek 150 -900 -100 cases pm25 50 -300 -100 150 100 150

date

date

pm25 ~ bs(date, 2) cases ~ bs(date, 2)+dayofweek 1200 -100 -800 -

FIPS 6067 (Pearson Correlation 0.25)



FIPS 6013 (Pearson Correlation 0.17) pm25 ~ bs(date, 2) cases ~ bs(date, 2)+dayofweek 400 -100 -300 se cases 200 -50 -

