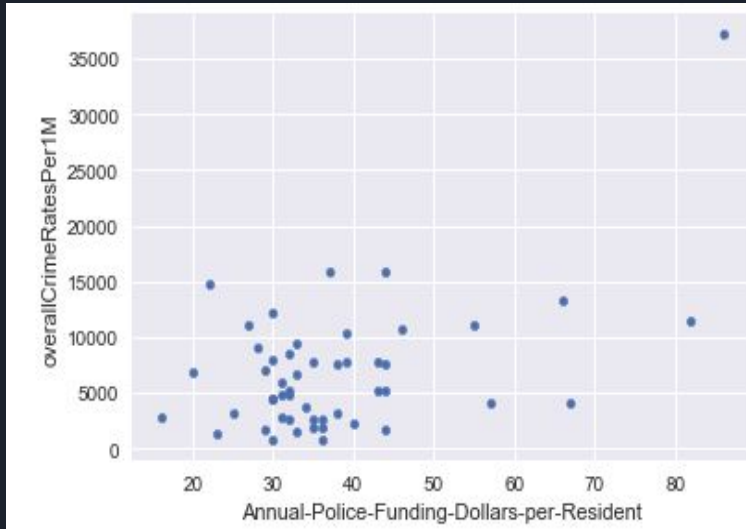# CRIME RATE ANALYSIS

AMEYA GHATPANDE

Police funding and Crime Correlation

Bad News - Police funding is positively correlated with Number of Crimes

1$ increase in Police funding leads to increase of 221 crimes per 1M people

More Education tends to Less Crime

Increase in 25+ years of people with 4 or more years of High school education leads to decrease in Crime by 245 per 1 M

Actions for Governor

Find other methods to fight crime than investing more in police funding

Education is important - How about giving education till High school free ?

Collect more data like -

- Identify types of crime in more categories
- Day and time details when the crime occured
- Was particular gender targeted for criminal activities