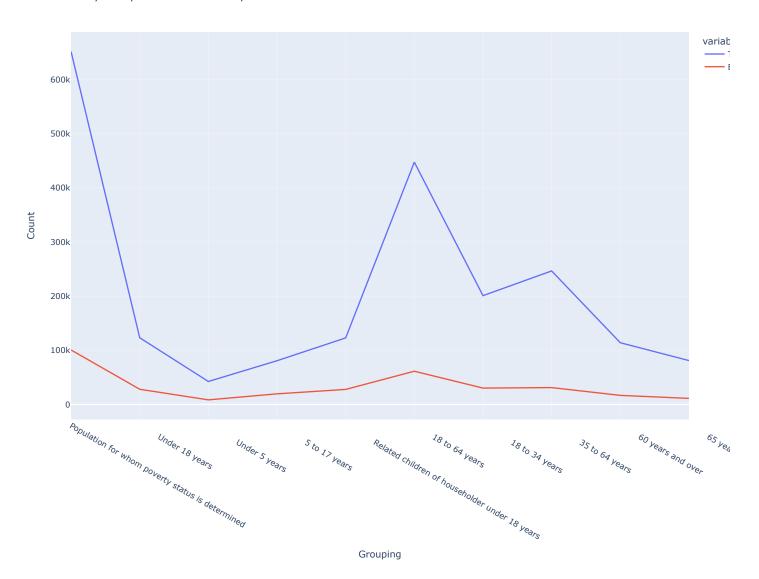
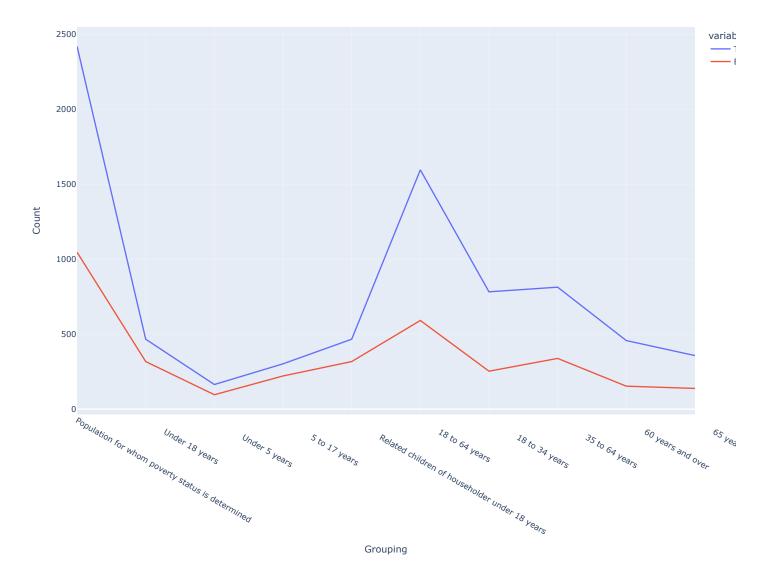
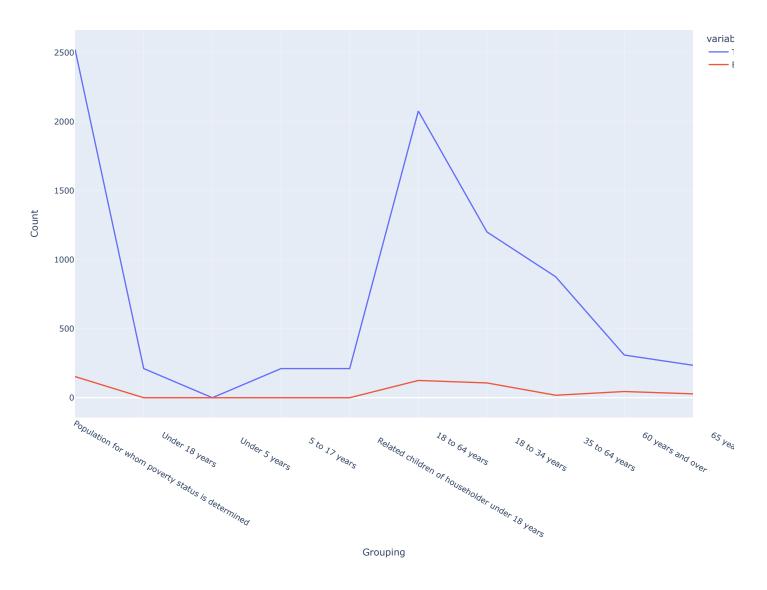
# **Poverty Trends**

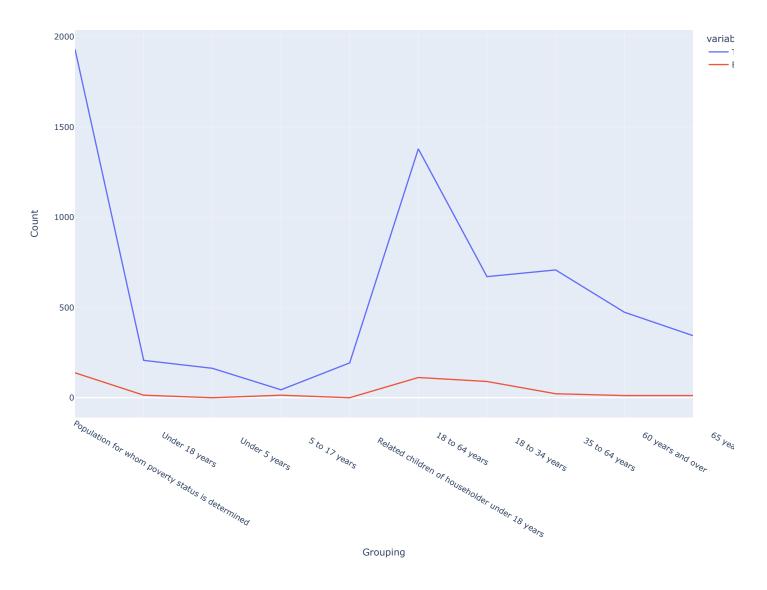
The Below graphs shows the distribution of poverty data over different tracts.

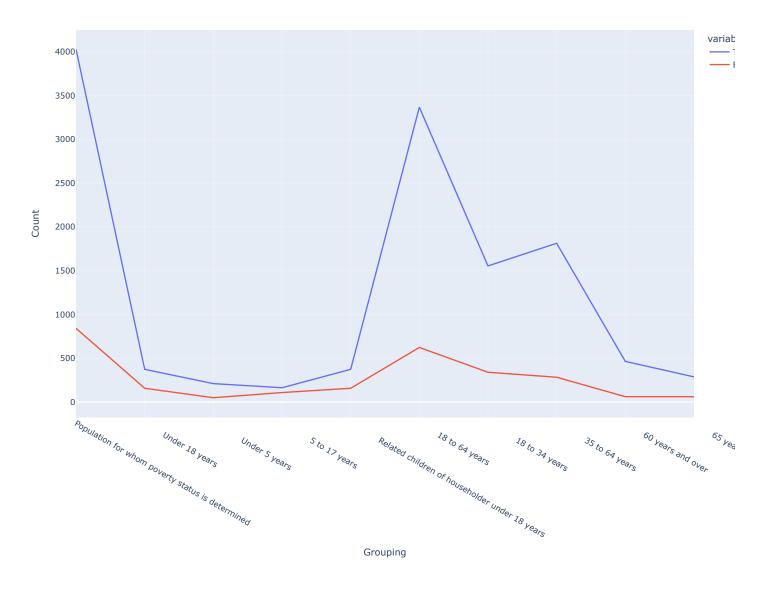
Poverty Comparision vs Total Population in DC

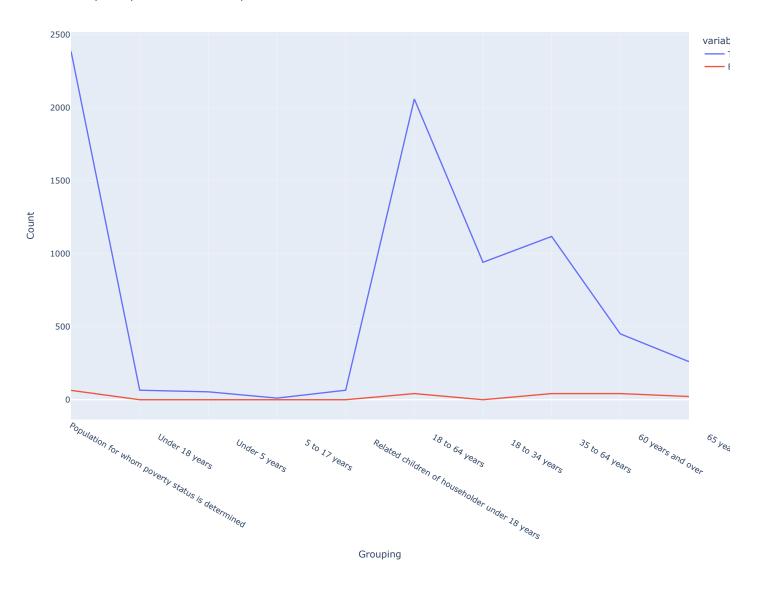


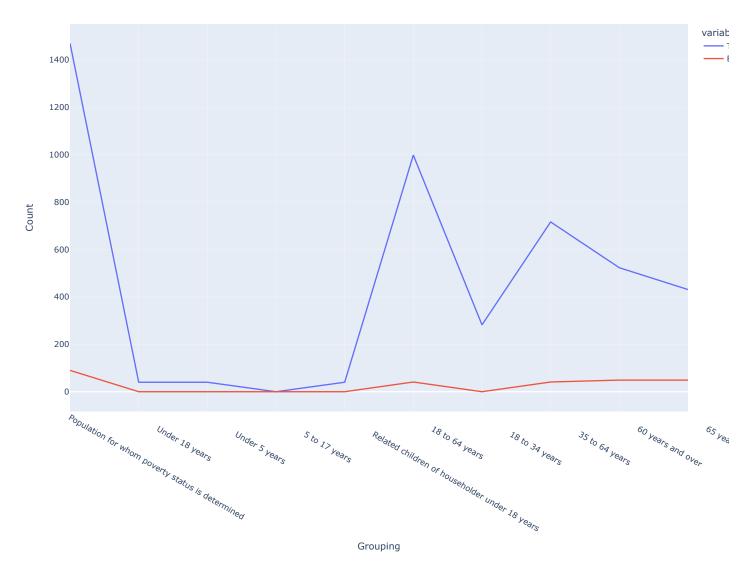








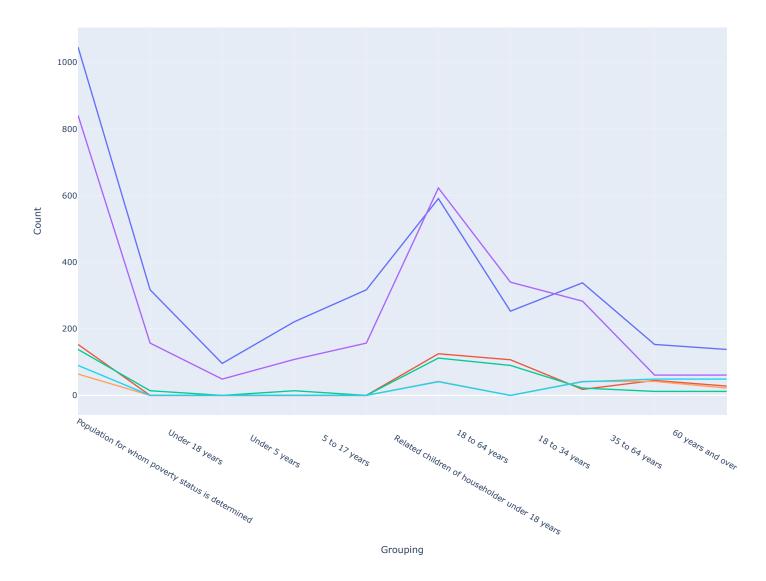




The above graphs shows that tract 64 has a lot more individuals who are between the age of 18 to 64 years who are below the poverty level.

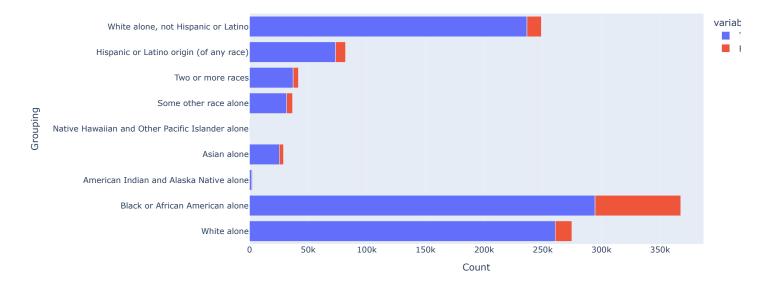
Tackling this problem or analysing this problem can help us understand more about the issues with violance and crime in DC

#### Poverty Comparision(All tracts)

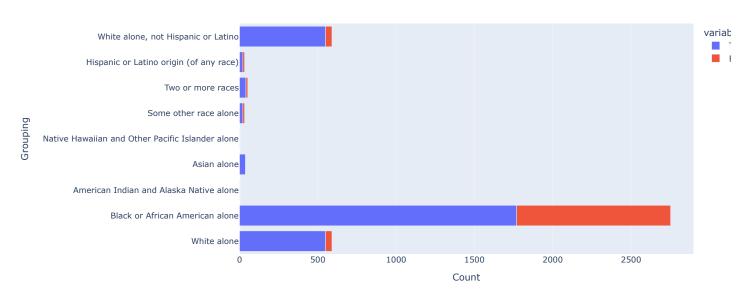


Below are the grpahs which depict the poverty distribution according to Race.

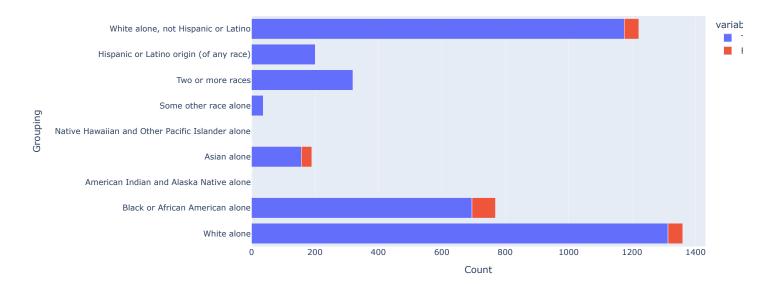
#### Poverty Comparision vs Total Population in DC(Based on Race)



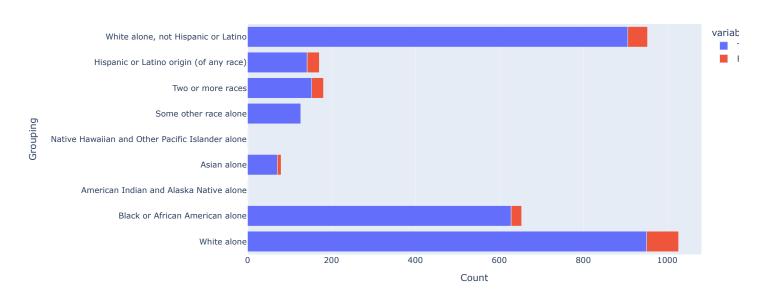
#### Poverty Comparision vs Total Population in Tract64(Based on Race)



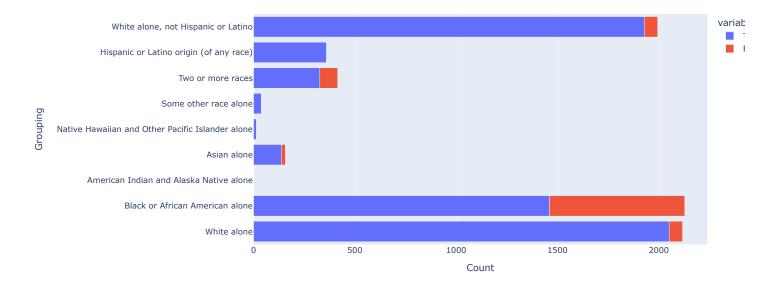
#### Poverty Comparision vs Total Population in Tract102.01(Based on Race)



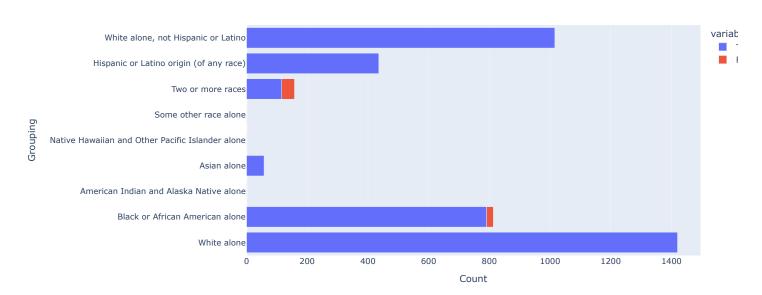
#### Poverty Comparision vs Total Population in Tract102.02(Based on Race)



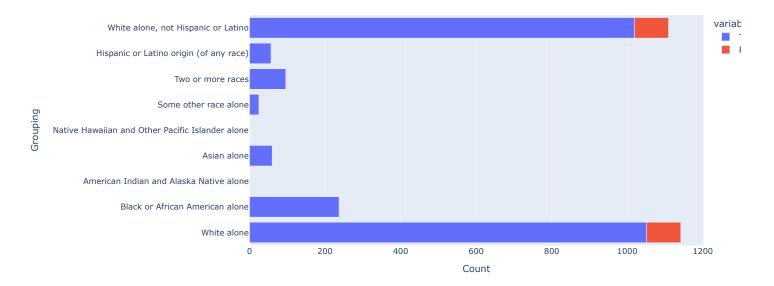
#### Poverty Comparision vs Total Population in Tract105(Based on Race)



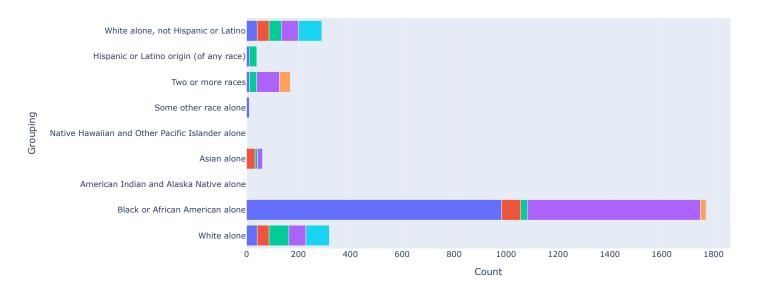
#### Poverty Comparision vs Total Population in Tract110.01(Based on Race)



#### Poverty Comparision vs Total Population in Tract110.02(Based on Race)

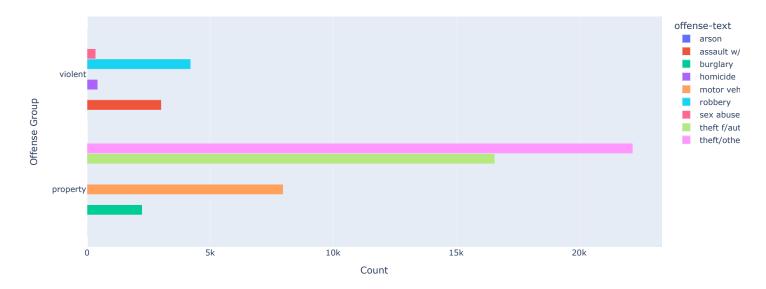


#### Population below the poverty level in all tracts (Based on Race)



# **Crime Trends**

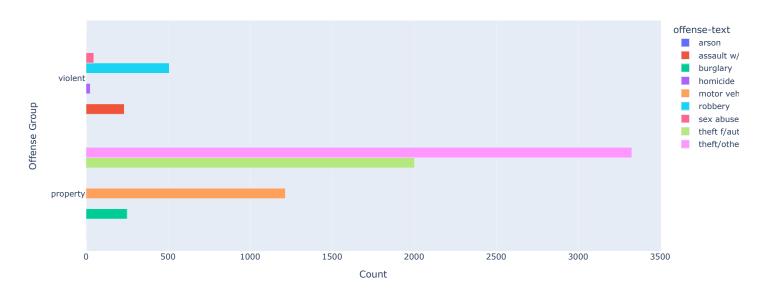
#### Offense Group vs Offense Text



The above graph shows the number of different property and violent crime which have occured in the whole of Washington D.C.

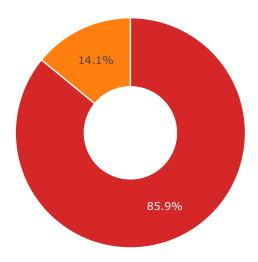
This clearly shows that the number of property crimes are more in Washington D.C. when compared to violent crimes.





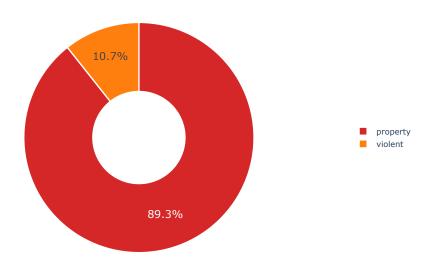
The below graph shows the similar data which is available in DC Crime Cards but it is concentrated on Ward 6. Based the two graphs, we can see that both the graphs have similar proportions of violent and property crimes

### Number of crimes by Offense Categories



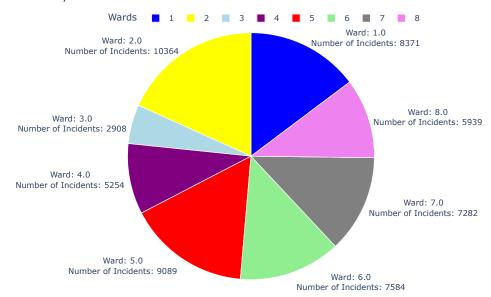
The above pie chart shows that about 85.9% of the total recorded crimes in the past two years which amounts upto 48979 incidents are property crimes.

## Number of crimes by Offense Categories



The pie chart shows the distribution of crime especially in Ward 6. It account for around 6794 (89.3%) of property crimes and 812 (10.7%) of violent crimes.

#### Number of crimes by Wards in DC



From the above pie chart we can clearly see that the crimes in Ward 6 accounts upto around 13.4% of the total crimes in Washington D.C.