

Dallas Police Arrests

SMU Data Science



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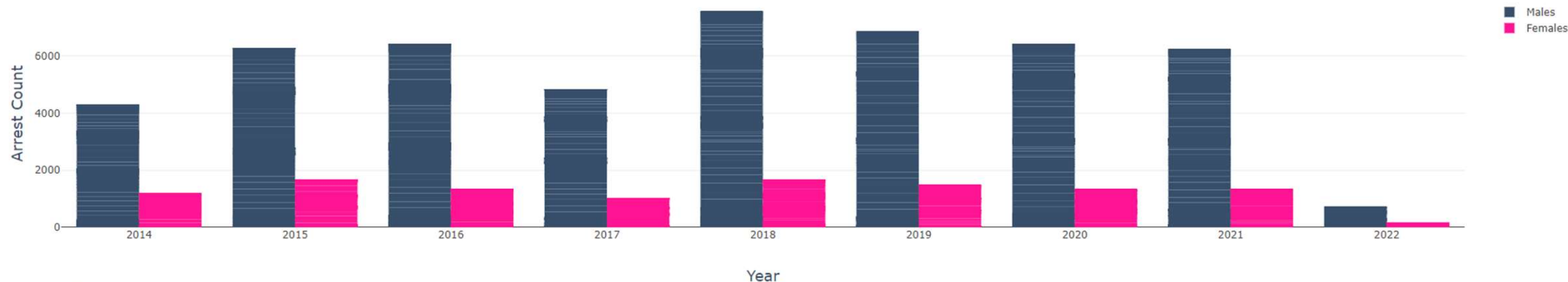
Disclaimer

- We are not criminologists, sociologists, or law-enforcement professionals. We are simply analyzing a public dataset on arrests, which included demographic variables. We are NOT in any way claiming that certain ethnic or racial group are more prone to commit certain crimes, get arrested, or be more dangerous to others. Rather, we are creating a data visualization dashboard for more qualified experts to draw their own conclusions. Our analysis and call-to-action is simply our take on the data and does not reflect any compelling statements, which some people may or may not take offense or take out of context. Please do NOT use our data to make any uninformed or misguided decisions about others.

How do race and gender related to number of arrests?

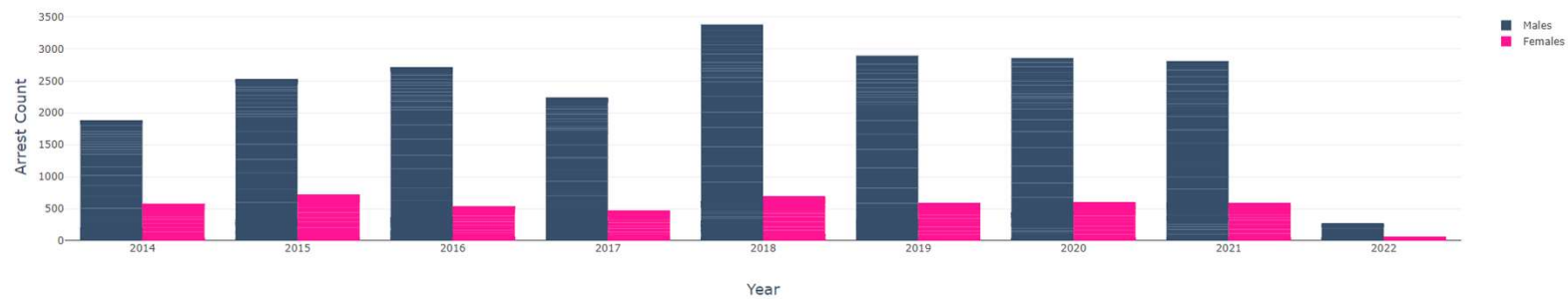
- **When considering all race categories, Males were arrested more frequently between 2014 and 2022 in Dallas, TX.**

Arrest Count vs. Year



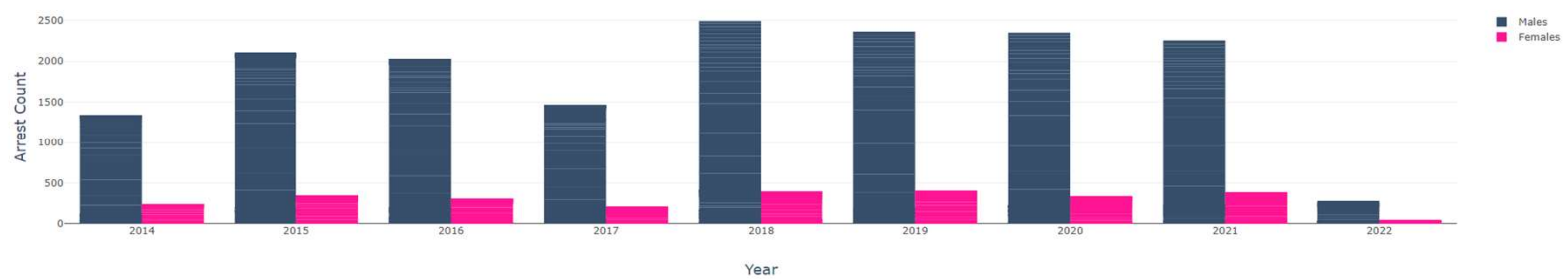
Black

Arrest Count vs. Year



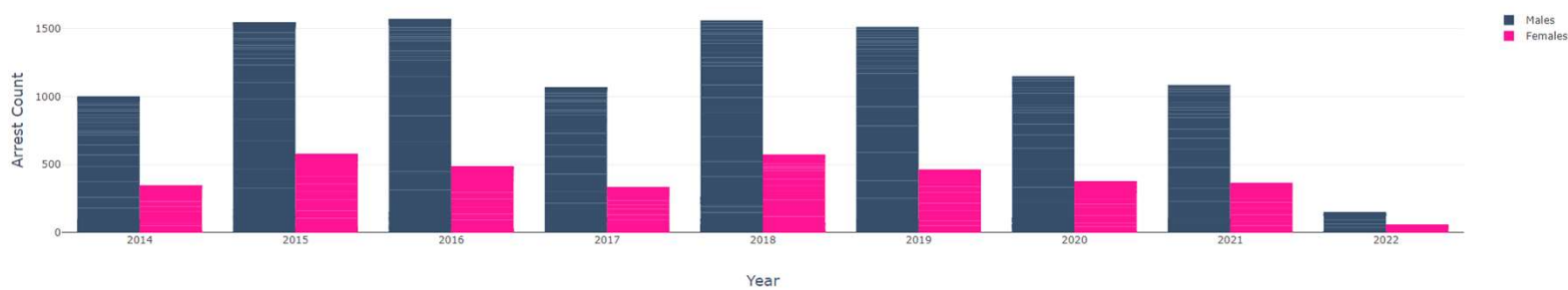
Hispanic or Latino

Arrest Count vs. Year



White

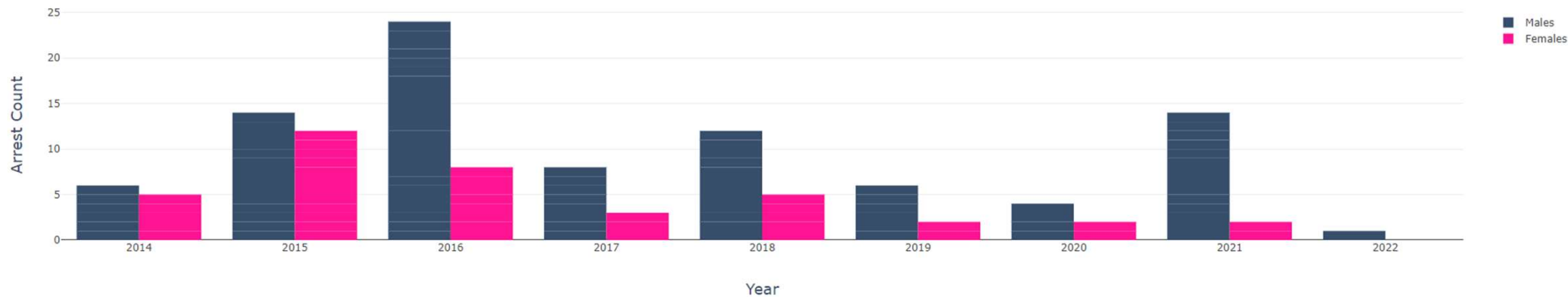
Arrest Count vs. Year



White, Black, and Latino had the most Arrests Counts where as...

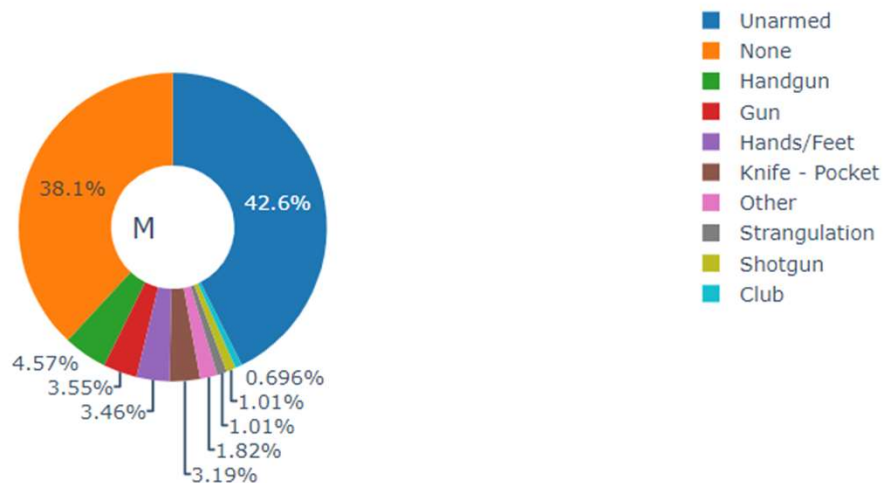
American Indian or Alaska Native ▼

Arrest Count vs. Year

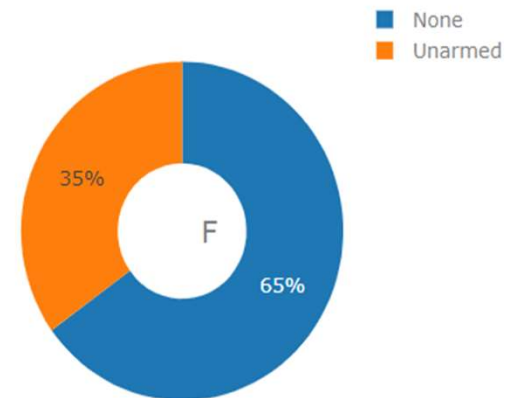


Middle Eastern Race and Weapon Type Divided by Gender

Male Gender and Weapon Type

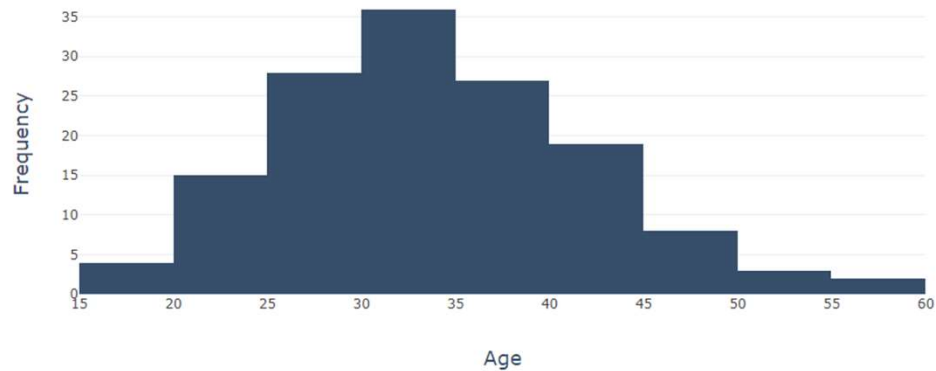


Female Gender and Weapon Type

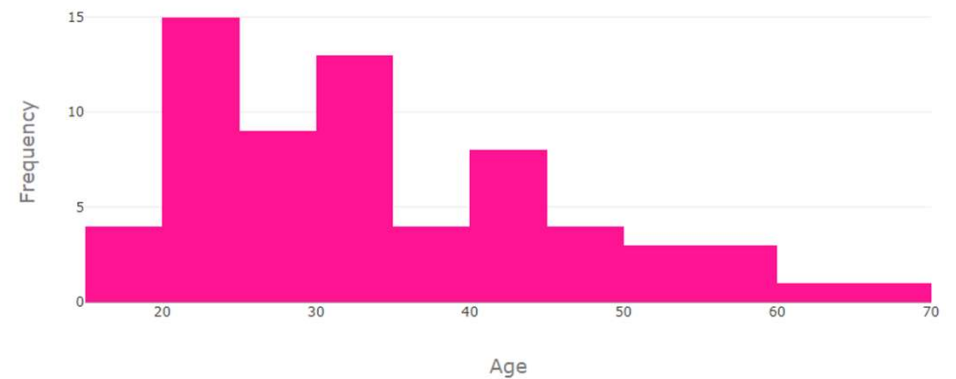


Asian Race and Age Frequency Divided by Gender

Male Age Histogram

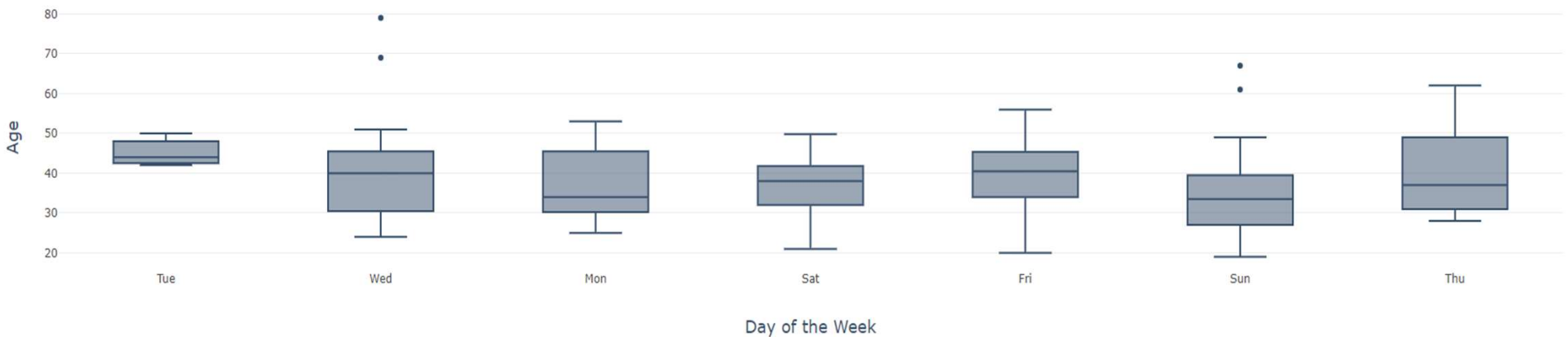


Female Age Histogram



American Indian Arrestees and Days of the Week/Age

Day of the Week and Age Box Plot



It Heats-up in Downtown Dallas

