Elaine Yuan 7/7/2022

Always Alien: An Analysis of Anti~ Asian Hate Crimes

About Me



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Data Analysis

Questions

- How does the growth of Asian hate crimes in NYC compare with the national growth?
- Where do Asian hate crimes occur in NYC? Why do they happen there?
- How can we protect ourselves from hate crimes?



Data Analysis

Data Sets

- FBI Crime Data Explorer: Hate Crime
- NYPD Hate Crimes
- Race and Ethnicity in the United
 States: 2010 Census and 2020
 Census
- Police Precincts
- Subway Stations

Tools

- Data Analysis
 - SQL
 - Tableau
- Data Visualization
 - Tableau



Findings

- increasing count of Asian hate crimes
 - Nationally: **74%** increase 2019-2020
 - NYC: **2700%** increase 2019-2020
- Queens = safest borough for an Asian
 - Queens: 4 incidents per 100,000 Asians
 - Manhattan: 41 incidents per 100,000 Asians 10x as likely!
- greatest number of Asian hate crimes in Midtown

Resources

- https://anti-asianviolenceresources.carrd.co/
- https://stopaapihate.org/



Thank You.

New York City Tech Talent Pipeline

Fullstack Academy: Vadim Acosta, Dennis McGrath, Mel Goss, MaryBeth Carswell, Myra Blanchard

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