

Juvenile and Young Adult Recidivism in New York



About us

Data Analysts - C272



Brandon Yi

(He/Him/His)

in BrandonYi



Dania Crumpton Grande

(She/Her/Hers)

n DaniaCrumptonGrande



Ela Jamwal

(She/Her/Hers)

in

ElaJamwal



John Angelo Parayno

(He/Him/His)

in AngeloParayno



Ramiro Ruiz

(He/Him/His)

RamiroRuiz



AGENDA

Overview

Goals of Study

Location & Age Groups

Sex & Race

Recommendations



Overview





Overview

Focus of Study

Who: Incarcerated Youth

Age Group	Age Range		
Juveniles	< 18		
Young Adults	18 - 24		

Where: New York State

When: 2021

Potential Clients

- New York Police Department
- Community Affairs of NYPD
- New York State Department
- Non-profit organizations



What is our goal?

 To stop crime at a young age so individuals are less likely to commit or re-commit offenses





Recidivism

- The tendency of a convicted criminal to **reoffend** or return to prison.
- The act of a person **repeating** an undesirable behavior after they have experienced negative consequences of that behavior.
- In a study conducted in 2016, by the United States Sentencing Commission, their finding show that adults 21 years and younger have a 67.6% chance of being rearrested in an 8 year period following release.





Areas

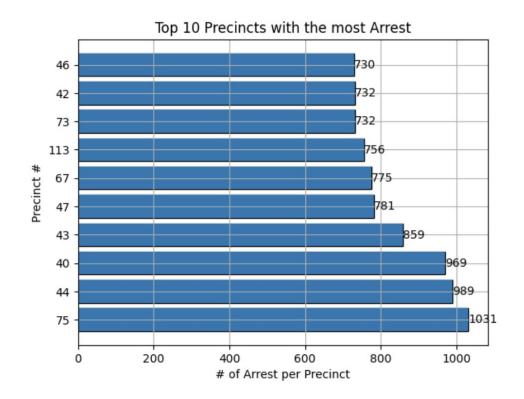




Arrest Per Precincts

What is a Precinct?

- A precinct is a geographical area patrolled by a designated police force
- 4 of the 5 Precincts in the Top 5
 Arrest of Young Adults were in the
 Bronx throughout the Year of 2021
 - With the precinct 75 in Brooklyn having the most arrest

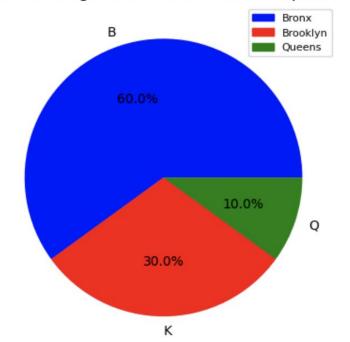




Arrest Per Precincts

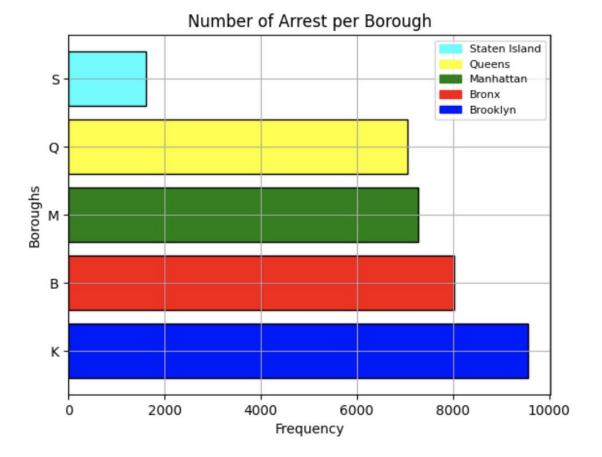
Percentage of Boroughs with Precincts in the Top 10 of Arrests

- New York has a total of 77 precincts
 - Brooklyn has the most with 23 precincts and Staten Island has the least amount with 4
- A 2020 census study about poverty rate per borough show the Bronx had the highest poverty rate at 24.4%





- Brooklyn has the highest number of arrest
- Slaten Island has the lowest number of arrest

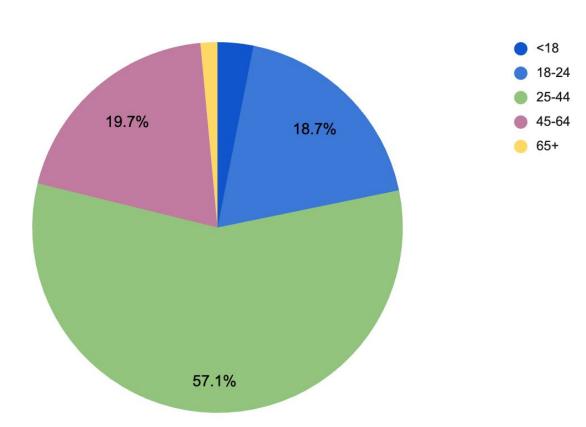




Who is responsible for crime and how often?



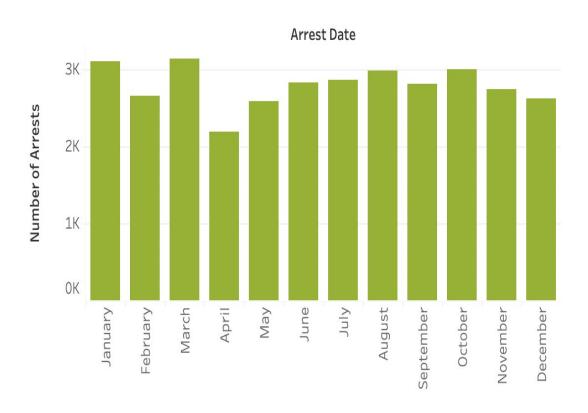
Age Groups and Crime



 Out of 154,011 crimes committed, juveniles and young adults were responsible for 33,540 of those crimes (21.7%)



Juvenile and Young Adult Crime Rate



- In March, 3140 crimes took place
- In April, 2195 crimes took place
- 2795 crimes on average a month
- About 92 crimes per day



Categories of Charges

F

V

FELONY

Regarded as a crime of high seriousness punishable for a year at minimum

MISDEMEANOR

Punishable between 3 months to 1 year in jail or 3 years of probation

V

П

VIOLATION

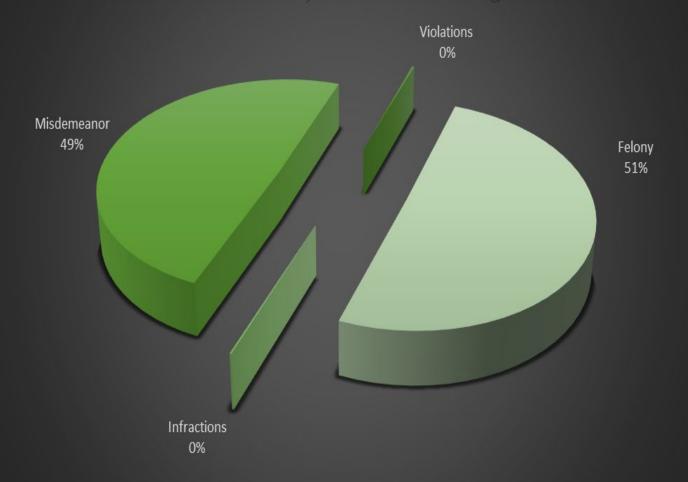
Not considered a crime, can be punishable for up to 15 days in jail or a fine

INFRACTION

a minor offense that is punishable through a fine



Level of Offense by Arrest for Young Adults

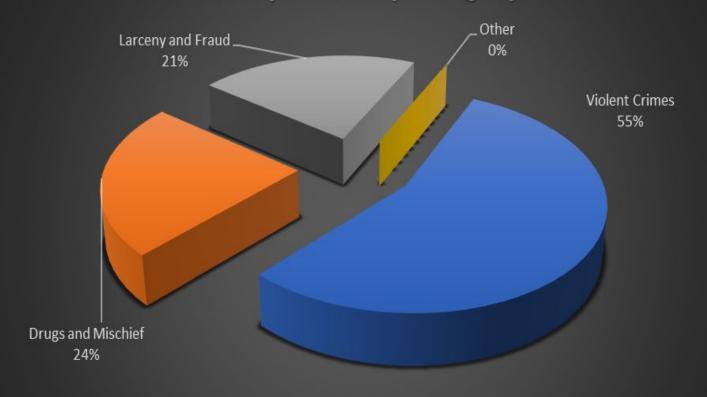


2021, of the 28,741 Young Adult arrests data report:

- Felony arrests accounted for 51% (14,462)
- Misdemeanor arrests accounted for 49% (14,172)
- Violations and Infractions
 Accounted for 0.004% (107)



Felony Arrest by Category



2021, of the 14,462 young adult felony arrests reported:

- 55% (7,958) were for violent offenses.
- 24% (3,402) were for Drugs and Mischief offences.
- 21% (3,094)
 were for Larceny
 and Fraud Offenses.



People in the service industry and other sectors faced extended unemployment, making the Covid-19 recession "the most unequal in U.S. history." Those challenges were likely compounded for people with a criminal record, who face a difficult labor market even at the best of times. - Brennan Center for justice

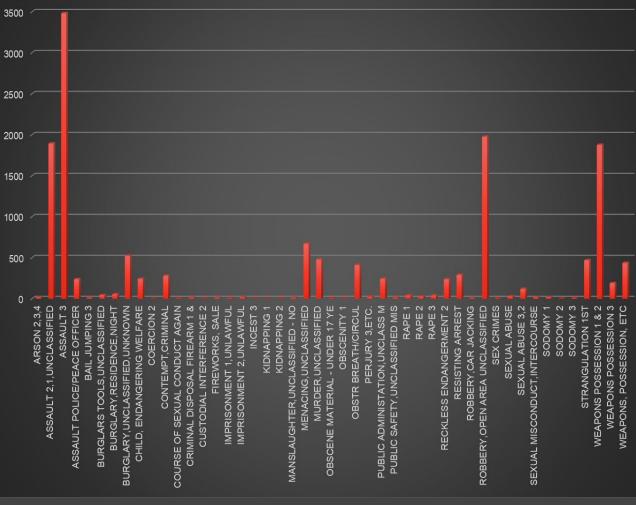
Gun assaults rose by 8 percent, and motor vehicle thefts continued their precipitous rise. crimes observed in 2020 — with violence rising even as other types of crime stabilized or declined — continued into 2021. Brennan Center for justice





"Myths and Realities: Understanding Recent Trends in Violent Crime." *Brennan Center for Justice*, 4 Oct. 2022.

Violent Crimes

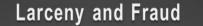


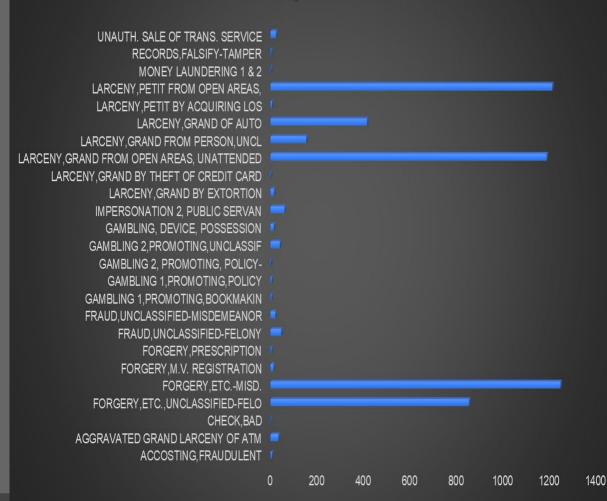
"Rising inflation is likely the chief reason for the increases in robberies and property crimes in New York." - <u>Rosenfeld</u> NY Criminologist

Larcenies are up 57% from one year ago, with grand larceny of automobiles up 77% from one year earlier. Rosenfeld NY Criminologist

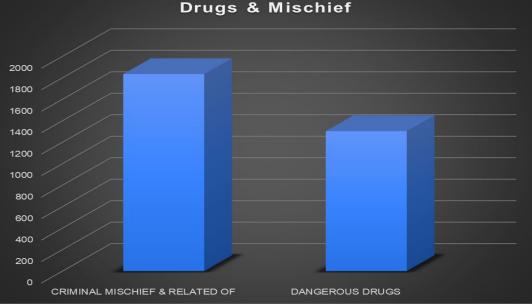
Pransky, Noah. "Is Crime in NYC Actually Soaring? 2022 Crime Rates in Perspective." *LX*, LX, 21 July 2022, https://www.lx.com/community/nyc-crime-rates-how-dangerous-is-new-york-city/51473/.











- Crimes that are less serve but hold a significant amount of consequence.
- Opioids are involved in more than 88% of all overdose deaths.
- Increase in drug use coincides with increase with in death.



Unintentional Drug Use contribute to Deaths Quarters 1, 2, and 3 ... https://www1.nyc.gov/assets/doh/downloads/pdf/basas/provisional-overdose-report-third-quarter.pdf.



Sex & Type of Offenses

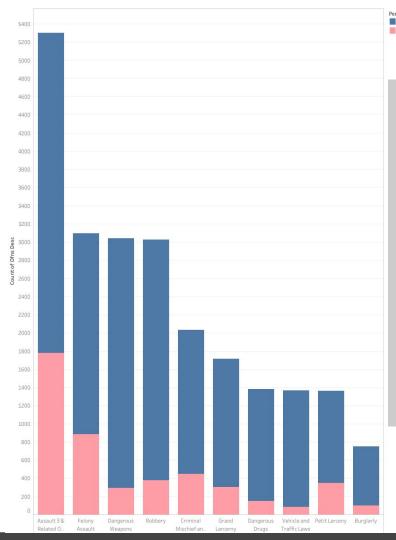


Definitions

- 1st Degree Assault / Felony
 Assault
 - intentionally causing serious
 physical injury
- 3rd Degree Assault
 - Less serious physical injury
 - The injury can be intentionally inflicted or criminal negligence.

- Grand Larceny something very valuable is stolen.
- Petit Larceny something less
 valuable (under a 1000\$) is
 stolen
- Criminal Mischief crime that involves damage to the property of another person





Top 10 Offenses Committed by the Youth in New York

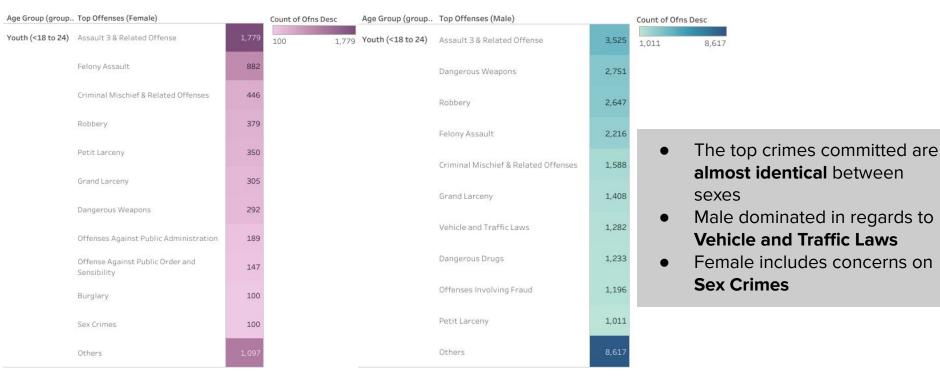
Top 10 Offenses

- 3rd Degree Assault & Related
 Offense
- 1st Degree Assault or Felony Assault
- B. Dangerous Weapons
- 4. Robbery
- Criminal Mischief and Related Offense
- 6. Grand Larceny
- 7. Dangerous Drugs
- 3. Vehicle and Traffic Laws
- Petit Larceny
- 10. Burglary

- 3rd Degree Assault is the top crime the Youth are committing
- Male dominated by65.8% on 3rd Degree
 - Assault than female
- Top 4 offenses are violent related crimes
- But most crimes committed revolves around to property incidents and theft



Top 10 Offenses Committed Differentiated by Sex





Category of crimes committed by the youth differetiated by Sex

Age Group (g	Perp Sex	Felony	Misdemeanor	Violation	Infraction
Youth (<18 -	Female	2,618	3,441	3	4
24)	Male	15,078	12,294	62	40

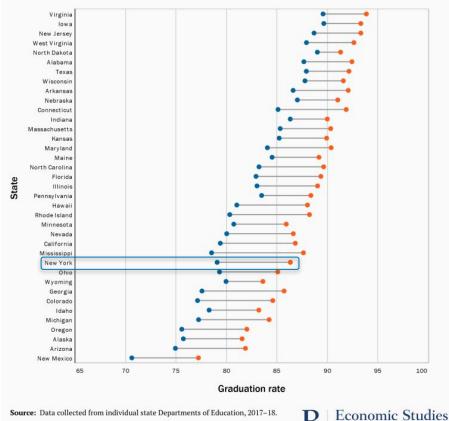
- Male dominated the number of crimes committed by
- Male dominated on the severity of crimes.



According to the Washington Post:

- "The data are clear.. Boys are five times as likely to spend time in juvenile detention; and are less likely to finish high school."
- "Unfortunately, it doesn't get better when boys become adults. Men now make up only 40.5 percent of college students."

Figure 1. State public high school 4-year adjusted cohort graduation rate By sex, 2017–18





Female 6

Male



Race & Categories of Crimes



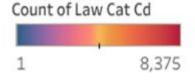
Who is the most affected by

recidivism?

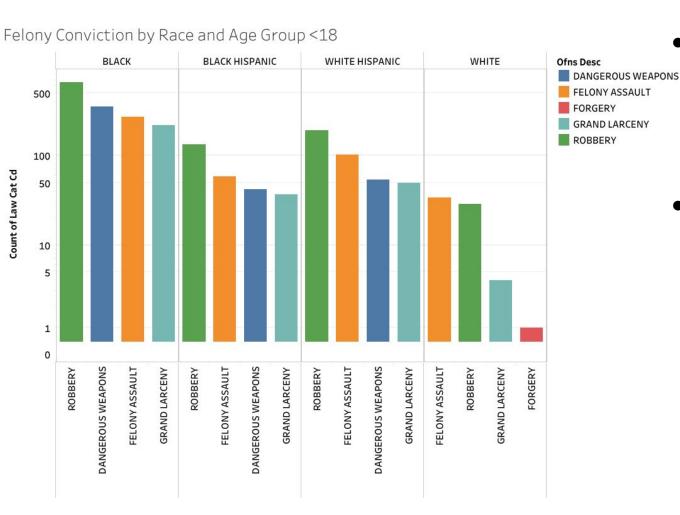
Increase of charges by age

		Law Cat Cd			
Age Group	Perp Race	Felony	Infraction	Misdemeanor	Violence
<18	AMERICAN INDIAN/ALASK	6		1	
	ASIAN / PACIFIC ISLANDER	78		60	
	BLACK	2,079	2	908	
	BLACK HISPANIC	376		175	
	UNKNOWN	14		4	
	WHITE	105		80	
	WHITE HISPANIC	576		335	
18-24	AMERICAN INDIAN/ALASK	41		57	
	ASIAN / PACIFIC ISLANDER	561	7	790	2
	BLACK	8,375	23	6,887	38
	BLACK HISPANIC	1,518	3	1,477	3
	UNKNOWN	45		60	
	WHITE	610	2	1,166	3
	WHITE HISPANIC	3,312	7	3,735	19

- Young people of color are criminally charged more in adulthood
- Most felonies
 increase ~120%
 from <18 to 18-24
 for young Black
 people



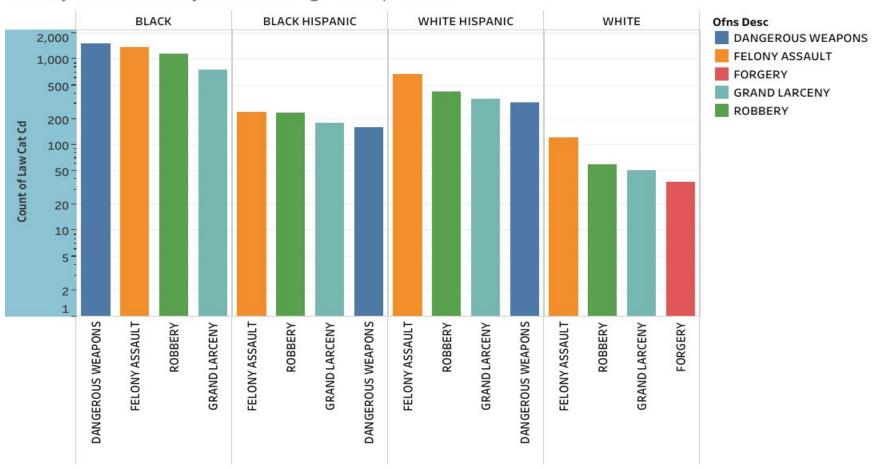




The top 4 charges are in possible relation to socioeconomic struggles.

According to Columbia University, before the pandemic, nearly one in five adults in New York City lived in poverty. More than 350,000 children (one in five) lived in poverty.

Felony Conviction by Race and Age Group 18-24



Recommendations



How do we help young people in New York?



Recommendations to Cut down on acts of Crime for Young Adults and Juveniles

- Crime Prevention Program at an early age.
- Financial funding for Higher Education, Trade school, and Entrepreneurship.



Recommendations

- Further research on other factors
 affecting communities in NY and focus
 on young people of color
- Police trainings on affected communities
- Financial support for impacted areas
- After School recreational programs(Sports, Clubs, etc.)





Sources:

- https://www.correctionalassociation.org/about
- https://www.nycourts.gov/
- https://www.ussc.gov/research/research-reports/effects-aging-recidivism-among-federal-offenders
- https://www1.nyc.gov/assets/nypd/downloads/pdf/analysis_and_planning/year-e
 nd-2021-enforcement-report.pdf
- https://www.thecity.nyc/bronx/2022/8/2/23289718/manhattan-got-less-wealthy-a nd-the-bronx-got-less-poor-in-first-year-of-pandemic-census-data-shows
- https://www.robinhood.org/wp-content/themes/robinhood/images/poverty-tracke
 r/pdfs/POVERTY_TRACKER_REPORT25.pdf

Sources:

- https://www.washingtonpost.com/opinions/2022/02/08/andrew-yang-boys-are-n ot-all-right/
- https://www.childrensdefense.org/policy/resources/soac-2020-youth-justice/
- https://www.wsj.com/articles/college-university-fall-higher-education-men-wome
 n-enrollment-admissions-back-to-school-11630948233
- https://www.brookings.edu/blog/up-front/2021/01/12/the-unreported-gender-gap-in-high-school-graduation-rates/

Thank you! Any questions?



