Racial Disparities in Tennessee Federal Sentencing: 2015 to 2019

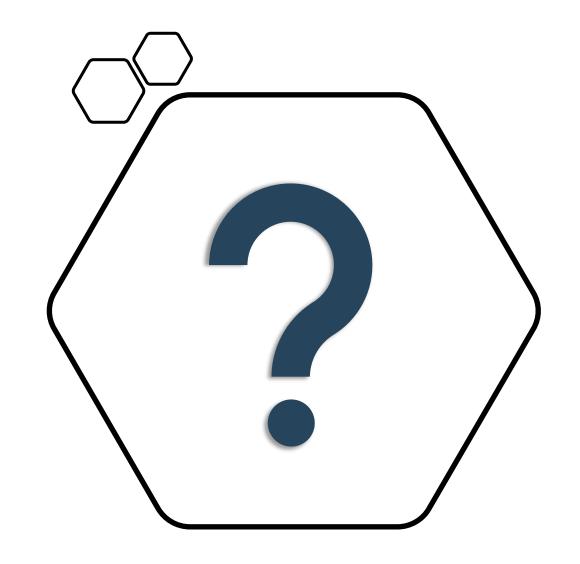
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### Guiding Questions

- 1. Are there racial disparities between the incarcerated population and the general population in Tennessee?
- 2. Are people of color receiving longer sentences on average for the same crimes?
- 3. Are there disparities in the application of sentence enhancements and sentence mitigation measures?
- 4. Is a person's sentence affected by whether they plead or go to trial? If so, does this difference vary by race?



### Background: Federal v. State Crime

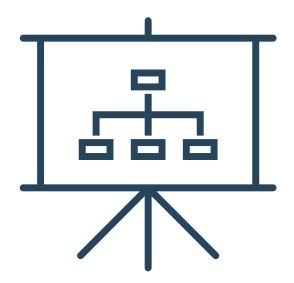
- State law:
  - Murder
  - Sexual assault
  - Robbery/burglary
  - Most violent crime

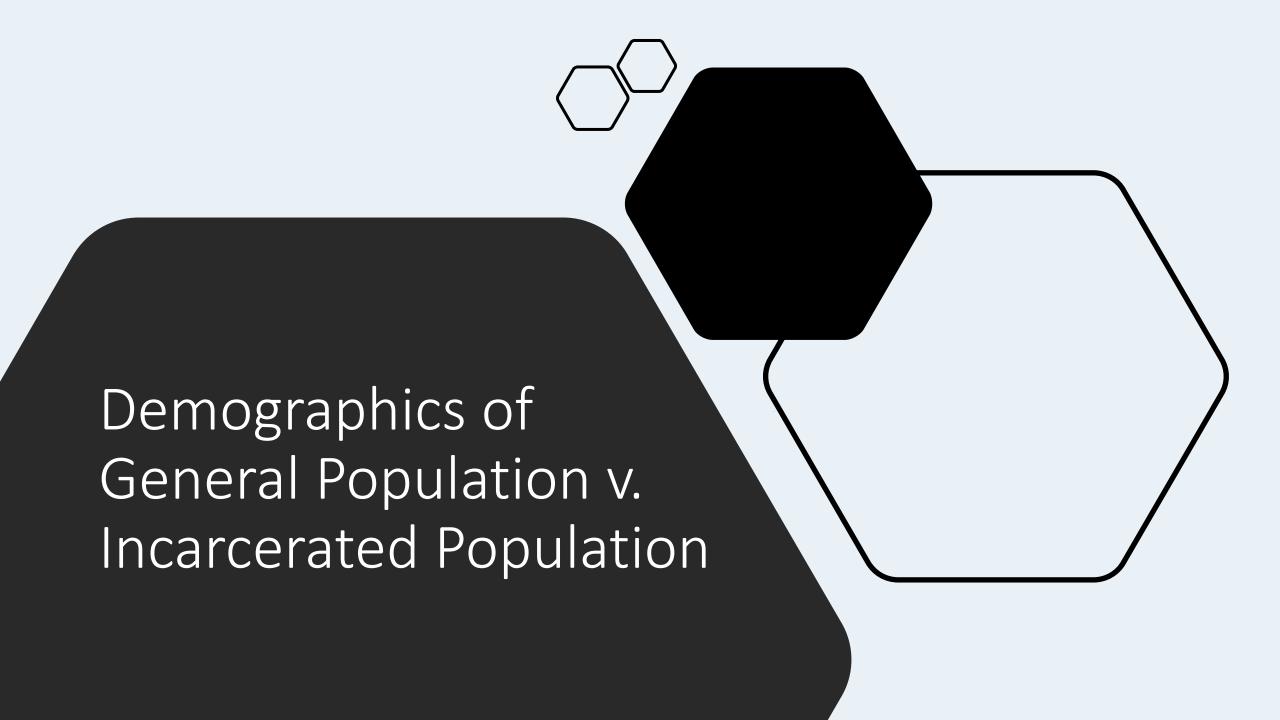


- Federal law:
  - Drug possession and sales
  - Immigration
  - "White Collar Crime" (e.g., fraud, money laundering)
  - Bank robbery
  - State crimes that:
    - Occur on federal land;
    - Are committed against federal agents;
    - Cross state lines;
    - Occur in Washington D.C. or in international waters;
    - Are investigated by a federal agency, such as the FBI

# Data Collection and Cleaning

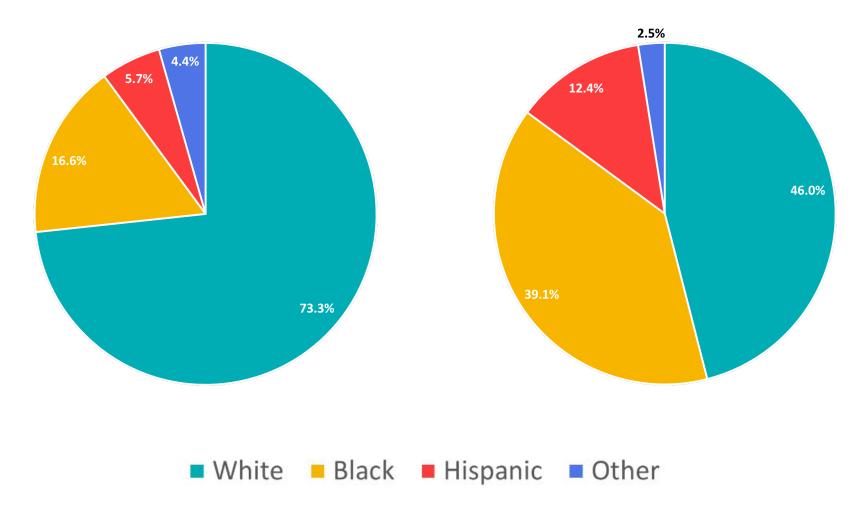
- SAS files from ussc.gov (The U.S. Sentencing Commission)
- Nationwide dataset with over 300k rows and 1000+ columns
- Identified 201 columns for analysis
- Extracted Tennessee specific data





#### **General Population**

#### **Incarcerated Population**



A **black** person is

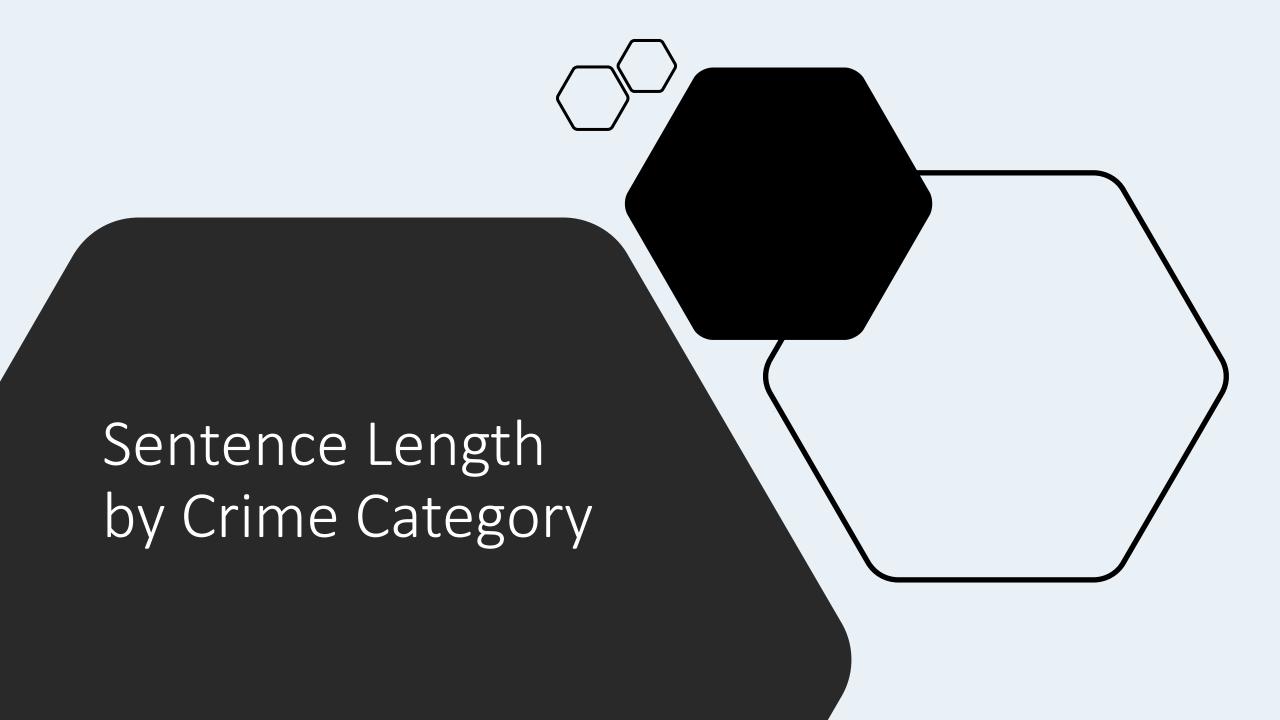
3.9x

more likely to be incarcerated than a **white** person

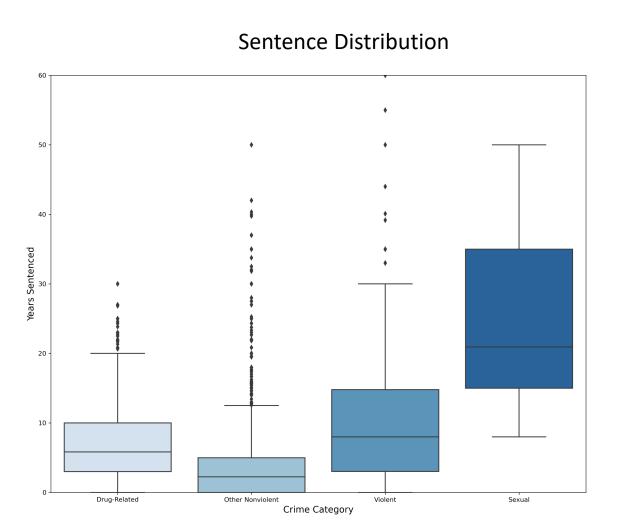
A **Hispanic** person is

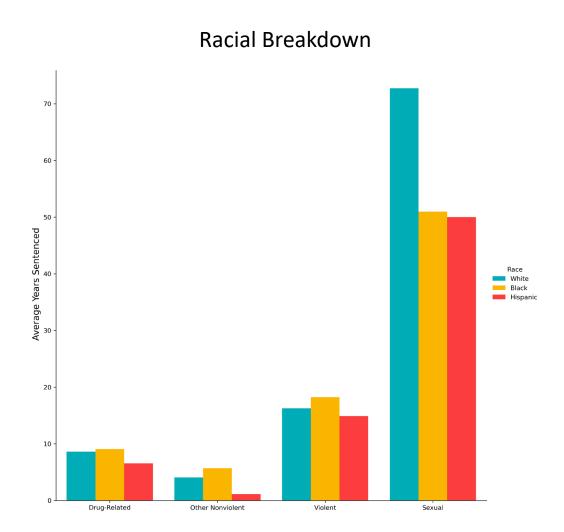
3.5x

more likely to be incarcerated than a **white** person



# Sentence Length by Crime Category

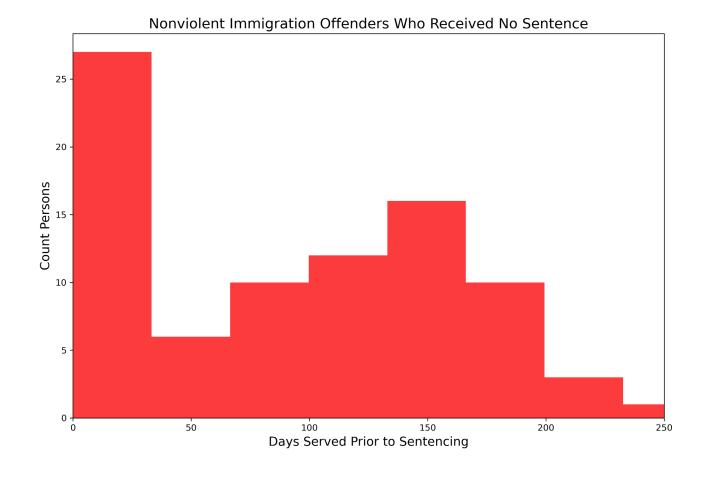




## Closer Look: Immigration Offenses

97% not legal residents

- 43% of all Hispanic defendants receive sentences for immigration-related offenses, which carry no mandatory minimum sentence.
- Of those, exactly half received credit for time served and therefore receive no additional sentence. The average time served prior to sentencing for this group is 70 days.
- Additionally, 97% of these defendants are not legal residents of the U.S., meaning they may have been deported rather than sentenced to additional time.





Sentence Enhancements & Mitigation

- Sentence enhancements available:
  - Criminal history points
  - "Career Offender" status
  - "Armed Career Offender" status
- Sentence mitigations available:
  - Safety valve



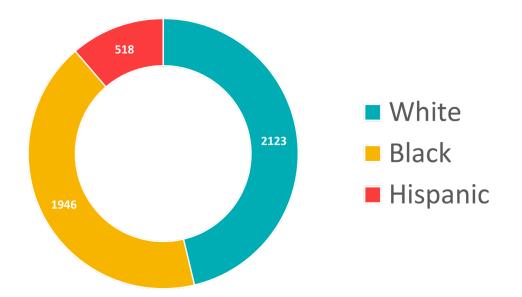
### Sentence Enhancements

 Distribution roughly matches demographics of general incarcerated population

#### **Criminal History Points Applied**







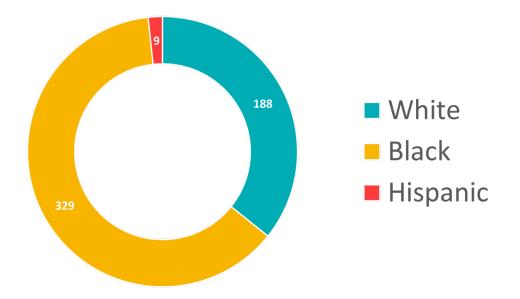


### Sentence Enhancements

 Black defendants are labeled "Career Offenders" 2x as often as white defendants and 11.6x as often as Hispanic defendants

#### Career Offender Status Applied





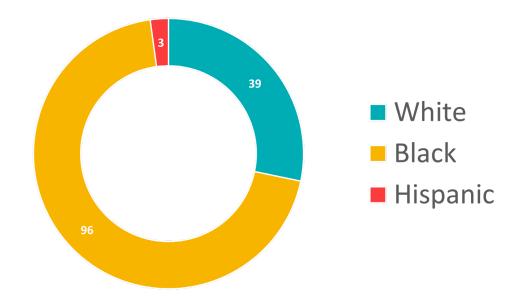


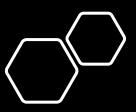
### Sentence Enhancements

 Black defendants are labeled "Armed Career Offenders" 2.7x as often as white defendants and 8.5x as often as Hispanic defendants

#### **Armed Career Offender Status Applied**







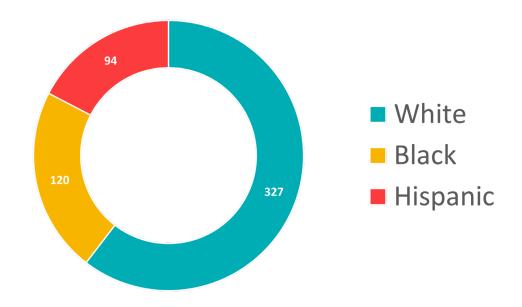
### Sentence Mitigation

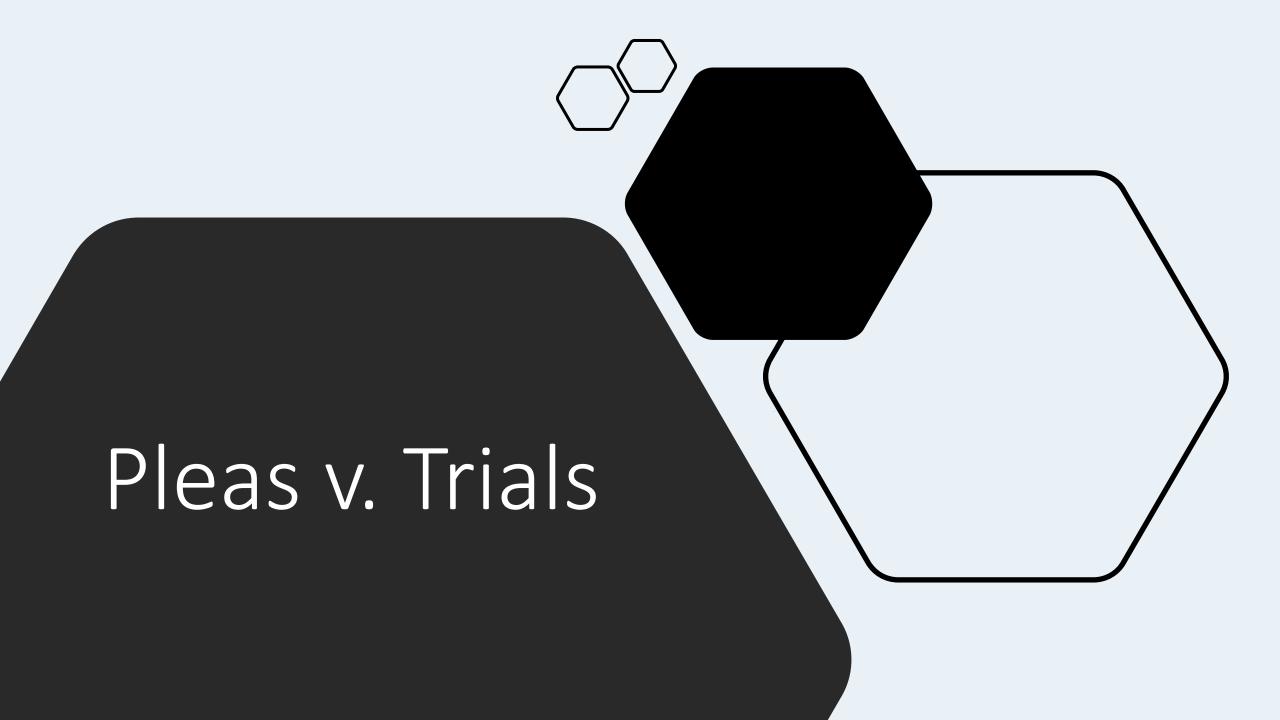
 Black defendants receive the safety valve measure 40% less than white defendants and 70% less than Hispanic defendants

#### Safety Valve Applied



Reduces sentence by average of 7.2 years





# Pleas v. Trials: Background\*

- Rigid sentencing guidelines leave little discretion to judges and juries in determining sentence length
- Prosecutors frequently use harsh mandatory minimums as bargaining chips to encourage defendants to plead out under a lesser charge rather than pursue trial
- This may cause innocent defendants to plead rather than risk a longer sentence at trial
- I wanted to see how these dynamics play out in Tennessee



### Pleas v. Trials

Average sentence for a plea:

5.9

years

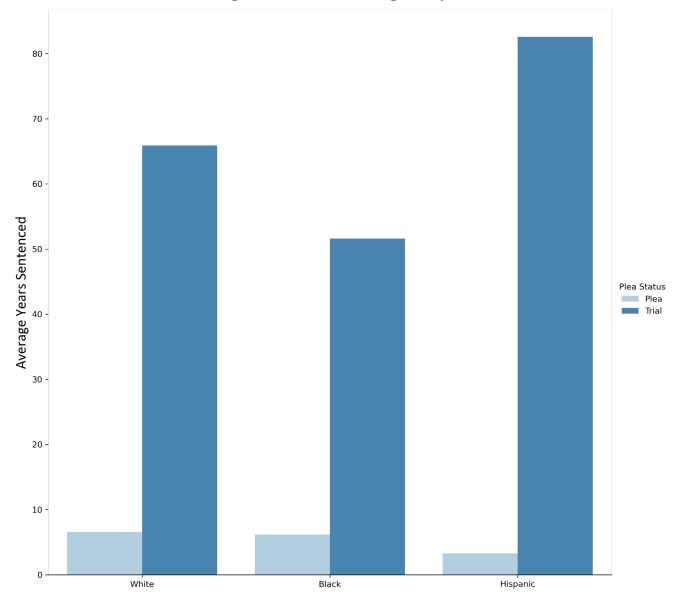
Average sentence for a trial:

58.3

years

- Difference between average sentence length for plea v. trial:
  - Black: 45.4 years
  - White: 59.3 years
  - Hispanic 81.5 years
- Median sentences are dramatically lower, but going to trial still increases the median sentence by 6.6 years

#### Average Sentence Length by Race

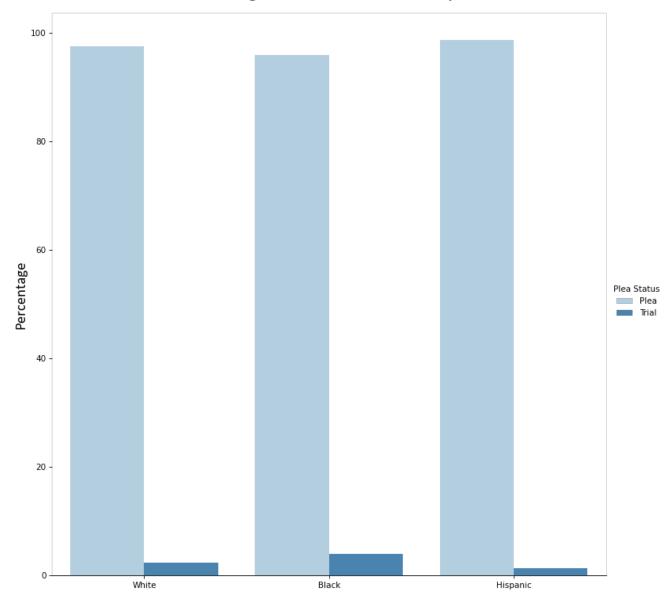


### Pleas v. Trials

97% of all defendants plead out

- 3.9% of black defendants pursue trial
- 2.4% of white defendants pursue trial
- 1.3% of Hispanic defendants pursue trial

#### Percentage of Pleas v. Trials by Race



### Key Insights

- 1. Black and Hispanic Tennesseans are incarcerated at a rate of 3.5x that of white Tennesseeans.
- 2. Black defendants are 40% less likely than white defendants to receive sentence reductions, but twice as likely to receive designations that substantially lengthen their sentences.
- 3. Defendants across racial lines receive sentences 10x longer on average than defendants who plead. This creates a strong incentive for defendants (regardless of race) to plead out rather than pursue their constitutional right to a trial by jury.

