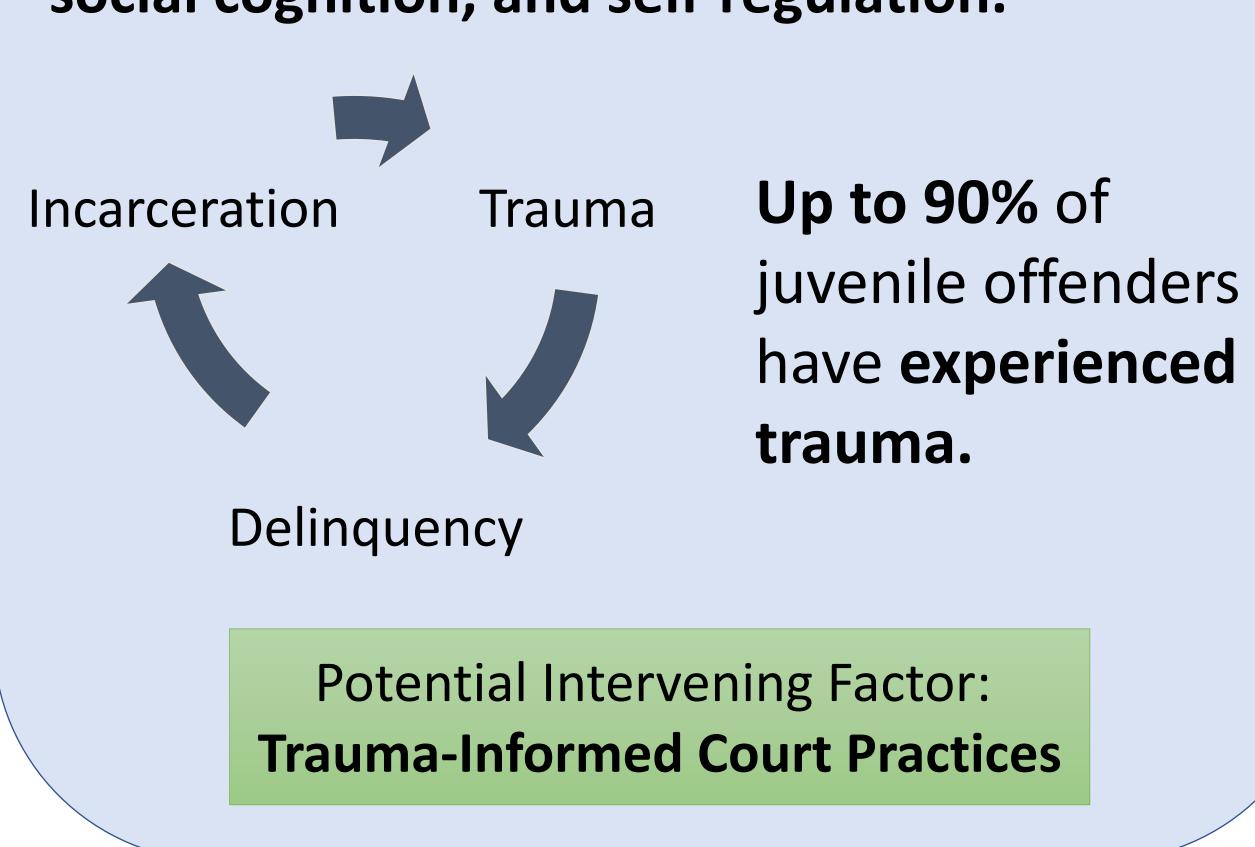
Duke Law School, Graduate School, Trinity College

Bass Connections in Brain & Society

OUR FRAMEWORK

Trauma Affects Developing Brain

Experiencing trauma impacts crucial behavioral centers in the brain, impairing decision-making, social cognition, and self-regulation.



This class and the Bolch Judicial Institute, which helps leads this class, provides research and education for the NC Chief Justice's Task Force on ACEs-Informed Courts.

1. The Bolch Institute has developed and delivers trauma-informed courts training to NC Judges.

2. This project is the **first empirical study** on traumainformed practices.

RESEARCH QUESTIONS

- 1. What are North Carolina judges' attitudes related to trauma-informed care?
- 2. In what ways are judges **practicing trauma-informed care** in North Carolina juvenile delinquency court?
- 3. Are trauma-informed court practices **employed equitably** in North Carolina juvenile delinquency court?
- 4. To what extent does the employment of trauma-informed court practices **correlate with various outcomes** for court-involved youth?

BENCH CARD



TEAM PROFILE



TIMELINE

Fall 2022

- Developed three components for IRB approval
 - 1. Recruitment and consent materials
 - 2. Court observation tool
 - 3. Youth survey
- Administered judge survey

Spring 2023

- Piloted and refined court observation tool
- Provided to be a provided by the servations of t
- Analyzed data from the judge survey

Summer 2023

- Work toward publication of findings from judge survey
- Conduct court observations

Fall 2023 – Spring 2024

- Administer youth survey
- Perform analysis on observational & survey data
- Work toward publication in Judicature

PROJECT COMPONENTS

Judge Survey

Analyzing data from a survey distributed to approximately 100 district court judges to examine judges' experiences with, attitudes toward, and implementation of trauma-informed practices/care.

Court Observations

Observing NC courts to determine how judges are employing traumainformed practices, whether courts are employing such practices equitably using an observational tool developed by students.

Youth Data Collection

Collecting data from youth accused of a crime (i.e., juvenile) to understand their experiences as defendants in court and how they might be related to trauma-informed practices used in their courtrooms.

Measures include perceptions of the court experience and traumatic stress symptoms.