# COVID-19 Stay-At-Home Order and its Effects on College Students Serena J. Robinson (Criminal Justice) Department of Behavioral Science and Human Services, Bowie State University



# **HYPOTHESIS**



The hypothesis is that the COVID-19 stayat-home order had a great impact on college students' motivation to finish their academic path In their college semester.



### **PARTICIPANTS**

- 44 Participants
- 30 Women & 14 Men
- Average age 24 (23.62)

## **RACE**

- African American (N = 40)
- Latino (N = 2)
- Native American (N = 1)
- Biracial (N = 1)

#### **MEASURES**



- Academic Motivation
- Impact of Quarantine on grades (positive, negative, no change)
- Preferred Class Format (in-person, hybrid, online)



## RESULTS

- 1. Relationship between Academic Motivation and Quarantine Impact
  - t(43) = .177, p = .258 Not significant
- 2. Relationship between Academic Motivation and Class Format
  - r(43) = -.344, p = .024 **Significant**; students who preferred online classes were less academically motivated.

#### **DISCUSSION**



The results of this study suggest the following:

- \* Academic motivation and Quarantine are not significantly correlated.
- ❖ Academic motivation and class format have a positive significant correlation.
  - Students who took asynchronous online classes were academically motivated