# The Effects of Mother-Child Relationship on Delinquency



Betsy Eaton (betsye@bgsu.edu)

Department of Sociology
Bowling Green State University

Fall 2018 Sociology Capstone Project

#### **Research Questions**

- Does a strained relationship between mother and child lead to delinquency in the child's young adulthood?
- Does the association vary by gender?

# Significance

 Delinquency has long-term consequences for young adults' economic and relationship success.

# Background

- Lower levels of warmth resulting in a higher propensity for adolescents to engage in delinquent behaviors (Jaggers et al., 2017).
- Parenting practices and youth relationships with their parents have direct impacts on delinquent behavior (Alarid et al., 2015).
- Attachment between mother and daughter was the strongest of the parent-child dyads (Alarid et al., 2015).

# Hypothesis

- The closer the child is to their mother, the less likely they will be involved in delinquent activities.
- Women will be affected more negatively by a poor relationship with their mother than men will be.

#### Data

- National Longitudinal Study of Adolescent Health (Add Health)
- Wave III (2001-2002) public data ( N = 4,882)
- U.S. young adults aged 18-26

# Dependent Variable

# **Delinquency Scale**

 Sum of 12 questions about the past 12 months (e.g., stealing, robbery, fights, using or selling drugs, using someone's credit care). Response categories were 0 = never, 1 = 1 or 2 times, 2 = 3 or 4 times, or 4 = 5 or more times (Range 0 – 36). The scale is divided into three categories:

>	Never (0)	73.4%
>	Just one (1)	11.8%

 $\triangleright$  Two or more (2-36) 14.8%

#### Independent Variable

# Relationship to Mother

- How close do you feel to your biological or stepmother? (1 = extremely close, 2 = quite close, 3 = somewhat close, 4 = not very close, 5 = not close at all). Compiled the responses into three categories:
  - > Extremely close (1) 60.2%
  - ➤ Very close (2) 26.8%
  - $\triangleright$  Not close (3-5) 13.0%

# **Control Measure**

# Gender of respondents

- Male 46.1%
- Female 53.9%

#### Analysis

Cross tabulation and Chi-square test using SPSS

#### Results

Figure 1. % Distribution of Number of Delinquent Instances by Their Relationship to Their Mother

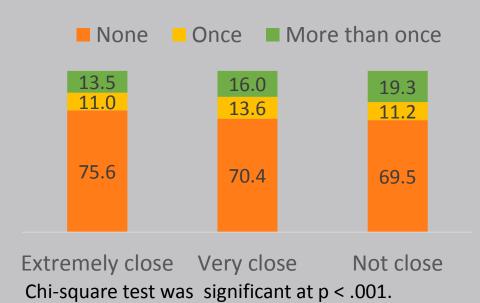


Figure 2. % Distribution of Number of Delinquent Instances by Their Relationship to Their Mother for Young Women

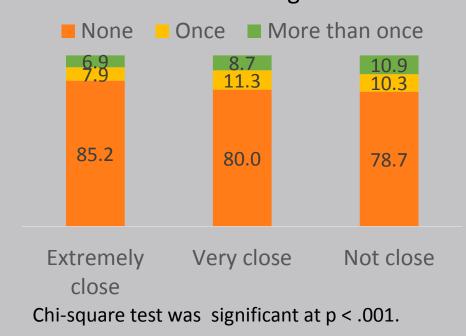
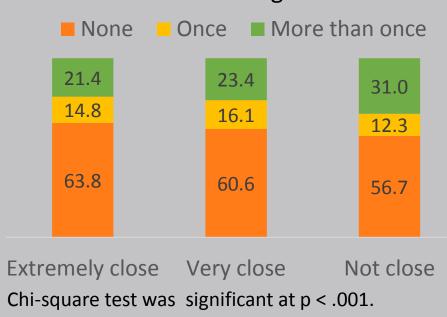


Figure 3. % Distribution of Number of Delinquent Instances by Their Relationship to Their Mother for Young Men



#### **Summary of Findings**

- For both males and females, the more delinquent activity they are involved in, the more likely they will have a distant relationship to their mother.
- Males are more likely to have reported being involved with two or more instances of delinquency, but overall both males and females reported low instances of delinquency.

#### **Policy Implications**

- We can begin to focus on a warm style of parenting in order to best shape the involvement your child has with delinquent activities.
- Expressing support, setting standards, engaging in consistent discipline, and refraining from harsh punishments would help foster a close mother-child relationship (Jaggers et al., 2017).

#### References

- Guimond, F.-A., Laursen, B., Vitaro, F., Brendgen, M., Dionne, G., & Boivin, M. (2016). Associations between Mother-Child Relationship Quality and Adolescent Adjustment: Using a Genetically Controlled Design to Determine the Direction and Magnitude of Effects. *International Journal of Behavioral Development*, 40(3), 196–204.
- Jaggers, J. W., Tomek, S., Hooper, L. M., Malone, M. T., & Church II, W. T. (2017). Delinquency, Anger, and Parental Warmth: An Analysis of Youth who are Minorities and Living in Extreme Poverty. *Child Welfare*, 95(6), 29–61.
- Tapia, M., Alarid, L. F., & Hutcherson, D. T., II.
   (2015). Youthful arrest and parental support:
   Gendered effects in straining the parent-child relationship. *Deviant Behavior*, 36(8), 674–690.