



Predicting Emotional and Behavior Functioning of African American Boys: The Impact of Absentee Father's from the Home

¹ Myla Johnson, ¹ Dr. Christopher Bishop, ²Dr. Charla McKinzie

¹Department of Psychology, Trinity Washington University,

²Department of Behavioral Sciences, Bowie State University

What Is The Behavioral And Emotional Impact Of Absent Fatherhood On African **American Boys?** BACKGROUND RESULTS

Hypothesis: Father Involvement is a significant predictor of juvenile delinquency in African American boys.

Simmons et al, 2018 Father Absenteeism is associated with problems in externalizing and internalizing behaviors

The effects of father involvement may be moderated by other contextual factors

Boys are more likely to develop externalizing Slaughter & Nagoshi, 2020 behaviors due to lack of father presence

Kim & Glasgow, 2018

METHODOLOGY

Methodology

Archival data from the psychological assessments of 371 African American boys awaiting trial in Washington DC from 2007 to 2011 was obtained by trained graduate and undergraduate students.



Descriptive Statistics Father Involved: FATHERLESS No = 184 (49.6%) Yes 151 (40.7%) Missing = 36(9.7%)**Relative in Jail:** No one = 20(5.4%)Mother = 35 (9.4%)Father = 92(24.8%)Step-Parent = 3(0.8%)Sibling = 19(5.1)Missing = 202(54.4)

Household Structure:

Disorganized = 77(21%)Organized = 267 (72%) Missing = 27(7.2%)

CHI-SQUARE	INTERPRETATION
Father Involvement x	When the father was
<u>Household</u>	involved, youth were
Composition	more likely to come
X ² (7) = 25.938,	from two-parent
p <.001	home
Father Involvement x	When the father was
Utero Difficulties	involved, there was
$X^{2}(1) = 7.079,$	less chance of utero
p = .008	problems
Father Involvement x	When the father was
History of Fighting	involved, there was a
X ² (4) = 5.190,	reduced chance of
p = .023	history of fighting



Severity of Crime:

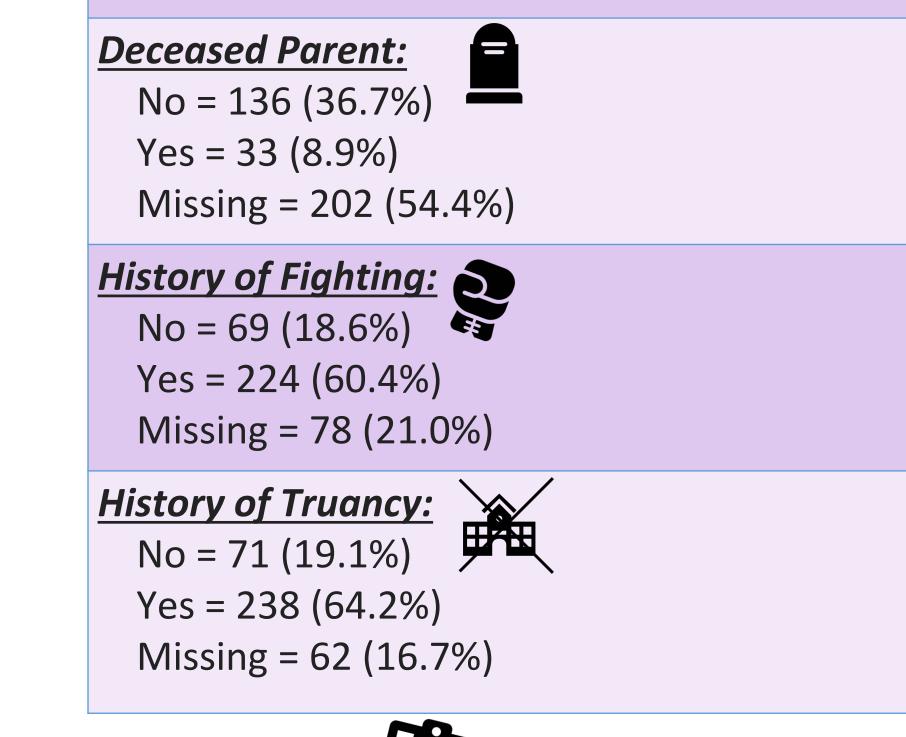
Minor crimes (i.e., truancy; vandalism) = 28 (7.5%) Moderate crimes (i.e., burglary) = 164 (44.2%) Serious crime (i.e., assault, rape) = 173 (46.6%)

Behavioral Problems prior to age 12:



Yes = 145 (39.1%)

Missing = 110 (29.6%) information was not found in the report



DISCUSSION

The results of this study show the following:

- > African American boys who have an involved father, are more likely to live with both parents, which is a protective factor against delinquent behavior.
- \succ It was less probable that there would be prenatal difficulties when the father was involved
- > Participants who had a father presence were less likely to have a history of fighting

STRENGTHS AND LIMITATIONS

- \succ Using archival data made this study less time consuming.
- Homogeneity of this sample contributes to internal validity and generalizability.
- > The large amount of missing data could affect the significance of the results.

FUTURE DIRECTIONS

This study is part of a larger research project that will feature an in-depth regression analysis of the interaction between father involvement, relatives in jail, and household structure as a predictor of juvenile delinquency in African American boys.





Millon Adolescent Clinical Inventory (MACI) data was collected on

31 subscales of measuring psychological functioning; future analysis

will use the Unruly, Childhood Abuse, Social Insensitivity, and

Juvenile Predisposition subscales.

Kim, S., & Glassgow, A. E. (2018). The effect of father's absence, parental adverse events, and neighborhood disadvantage on children's aggression and delinquency: A multi-analytic approach. Journal of Human Behavior in the Social Environment, 28(5), 570-587. <u>https://doi.org/10.1080/10911359.2018.1443866</u>

Simmons, C., Steinberg, L., Frick, P. J., & Cauffman, E. (2018). The differential influence of absent and harsh fathers on juvenile delinquency. *Journal of Adolescence*, 62, 9–17. <u>https://doi.org/10.1016/j.adolescence.2017.10.010</u>

Slaughter, J., Davis, J.B. & Nagoshi, C. (2019). Effects of paternal incarceration on father involvement on child behavior outcomes at middle childhood. Journal of Child and Family Studies, 28, 2891–2900. https://doi.org/10.1007/s10826-019-01468-8