# Father Imprisonment and Children's School Outcomes



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#### **Research Question**

- How does a father's imprisonment affect a child's behavior in school and high school completion?
- Does the association vary by race/ethnicity?

## Significance

- The rates of parents with minor children held in the nations prisons increased by 79% between 1991 and 2007 (Glaze 2008).
- 63% of Federal prisoners reported having at least 1 child under the age of 18 (Glaze 2008).
- Black and Hispanic men are more disproportionally incarcerated than White men (Swisher &Waller 2008).

## Background

- Forced separation can disrupt parent-child bonds, harming children's social and emotional well-being (Geller 2011).
- Children's interactions with incarcerated fathers are limited in both quantity and quality, which likely has negative consequences for development (Geller 2011).
- Fathers' incarceration may impact children through family economic circumstances (Geller 2011; Swisher & Waller 2008).

## **Hypotheses**

- If a child's father has been imprisoned, the child is more likely to be expelled from school and less likely to complete high school education.
- The association is greater for Black and Hispanic children than white children.

# **Data and Sample**

- National Longitudinal Study of Adolescent to Adult Health
- (Add Health), public use data
- Wave 3 (2001-2002)
- Re-interviewed Adults ages 18 to 26 (N= 4,882)

#### **Dependent Measures**

• High School Completion

"What degrees or diplomas have you received?"

> 0 = No Diploma	10.2%
➤ 1 = GED	6.8%
➤ 2 = High School Diploma	83.0%

Expulsion

"Have you ever been expelled from school?"

U = NO	92.3%
1 = Yes	7.7%

## **Independent Measure**

• Fathers Imprisonment

"Has your biological father ever served time in jail or prison?"

0 = No	86.2%
1 = Yes	13.8%

#### **Control Measure**

• Race

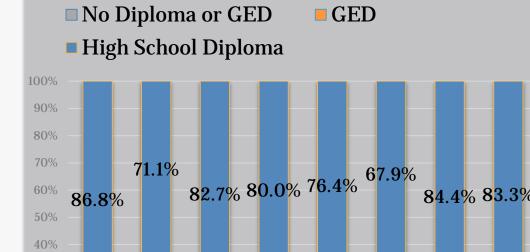
White	58.9%
> Black	24.1%
Hispanic	10.7%
Other races	6.3%

# **Analytical Plan**

Cross tabulation and Chi -Square test using SPSS.

#### Results

Figure 1. % High School Completion by Father Incarceration (FI) and Race/Ethnicity



12.5%

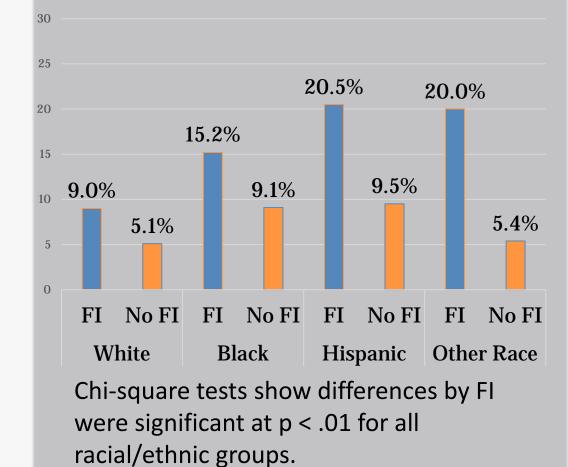
7.8% 26.4% 11.8% 13.3% 13.0% 20.5% 8.9% 10.0%

No FI FI No FI FI No FI FI No FI FI

White Black Hispanic Other Race
Chi-square tests show differences were

significant at p < .001 for Whites only.

Figure 2.% Ever Expelled By Father
Incarceration (FI) and
Race/Ethnicity



## **Summary of the Results**

- Children with fathers in the prison system were more likely to be expelled across all four racial groups.
- Children with fathers in the prison system were significantly less likely to complete high school education for Whites only.

#### Discussion

- White men are less likely to be incarcerated than racial minority men. For this reason White families may be less resilient than racial/ethnic minority families to the effects of father incarceration (Swish & Waller 2008).
- Incarceration within disadvantaged
   African American and Latino communities
   has become an almost expected stage in
   the life course, perhaps lessening its
   stigma (Swisher & Waller 2008).
- Prison systems should implicate more programs that encourage communication between children and their fathers and also help to improve parenting skills (Swisher & Waller 2008).

#### References

- Geller, Amanda, et al. 2011. "Beyond Absenteeism: Father Incarceration and Child Development." *Demography*, 49(1), 49–76.
- Glaze, Lauren E. 2008. "Parents in Prison and Their Minor Children." PsycEXTRA Dataset, 1–25.,
- Raeder, Myrna S. 2012. "Special Issue: Making A Better World For Children Of Incarcerated Parents." Family Court Review, 50 (1) 23–35.
- Swisher, Raymond R., and Maureen R. Waller. 2008.
   "Confining Fatherhood." Journal of Family Issues 29

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