# The Effects of Childhood Abuse on Young Adult Cohabitating Relationships



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#### **Research Questions**

- Are young adults who experienced abuse in childhood more likely to enter cohabitating relationships?
- Does the association vary by gender?

#### **Significance**

- Americans today are more likely to cohabit prior to and after marriage than ever before (Cherlin et al., 2004).
- Relationships in early adulthood are highly unstable, and young adults are forming higher order unions—the rise in serial cohabitation (Cohen & Manning, 2010; Lichter et al., 2010).

### **Background**

- Childhood abuse can lead to early onset of sexual activity, riskier sexual activity, and multiple partners (Davis et al., 2000).
- Abuse beginning in childhood can predispose women toward more frequent sexual unions and multiple relationships (Loeb et al., 2002; Noll et al., 2003).
- Both men and women who experience abuse are more likely to report higher rates of cohabitation (Colman and Widom, 2004).

## Hypothesis

- People who experience abuse in childhood are more likely to enter cohabitating relationships in young adulthood.
- Women who experience abuse in childhood are more likely than their male counterparts to enter into cohabitating relationships.

# **Data and Sample**

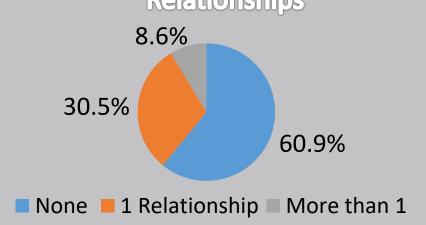
- National Longitudinal Study of Adolescent to Adult Health (Add Health)
- Wave 3 (2001-2002) public use data (N=4882)
- Respondents were aged 18-28 years old

### **Dependent Measure**

#### Number of Cohabitating Relationships

 First asked whether they had lived with someone in a marriage-like relationship for one month or more.

Figure 1 Distribution of Cohabitating Relationships

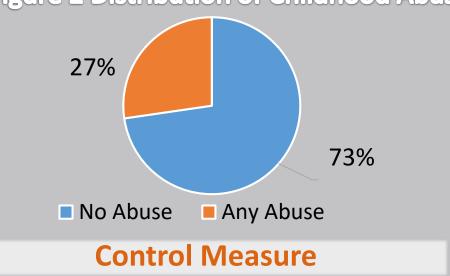


#### **Independent Measure**

#### Child Abuse

- Any physical or sexual abuse (0 = no abuse, 1 = any abuse)
- Based on two questions: "By 6th grade, how often had your parent or adult care-giver (a) slapped, hit, or kicked you or (b) touched you in a sexual way?"

Figure 2 Distribution of Childhood Abuse



#### Gender

- Male 46%
- *Female 54%*

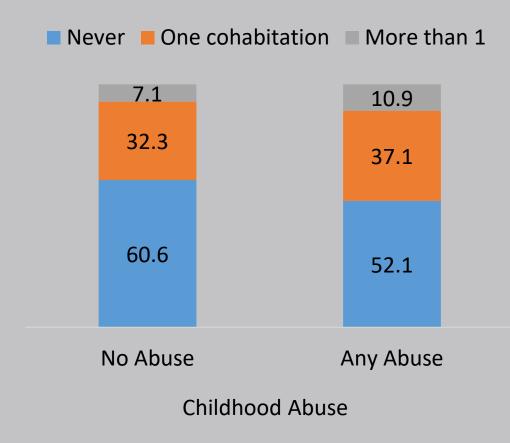
# **Analysis**

 Cross tabulation and Chi-square test using SPSS

# **Results** Figure 3 % Distribution of the Number of Cohabitating Relationships By Childhood Abuse for U.S. Men ■ Never ■ One cohabitation ■ More than 1 7.3 11.4 26.4 26.9 66.3 61.7 No Abuse Any Abuse Childhood Abuse The Chi-square test suggests that the

differences are statistically significant at p<.01 level for men.

Figure 4. % Distribution of the Number of Cohabitating Relationships By Childhood Abuse for U.S. Women



The Chi-square test suggests that the differences are statistically significant at p<.001 level for women.

#### **Summary of Findings**

- Both men and women who experienced abuse in childhood were more likely to have more than one cohabitating relationship than those who did not experience abuse.
- In regards to gender, for women the relationship between childhood abuse and adult cohabitating relationships seems to be stronger and more statistically significant than that of men.

### **Policy Implications**

 This study suggests that more efforts should be made in order to address childhood sexual and physical abuse and the impact it has on adult relationships.

#### References

- Cherlin, A. J., et al. (2004). The influence of physical and sexual abuse on marriage and cohabitation. American Sociological Review, 69(6), 768-789.
- Cohen, J., & Manning, W. (2010). The relationship context of premarital serial cohabitation. Social Science Research,
- Colman, R., & Widom, S. C. (2004). "Childhood Abuse and Neglect and Adult Intimate Relationships: A Prospective Study." Child Abuse and Neglect, 1133-1151
- Davis, J. L., et al. (2000). "The Impact of Child Sexual Abuse on Adult Interpersonal Functioning: A Review and Synthesis of the Empirical Literature." Aggression and Violent Behavior, 5:291-328
- Lichter, D., et al. (2010). "National Estimates of the Rise in Serial Cohabitation. Social Science Research 39(5), 754- 765.
- Loeb, T. B., et al. (2002). "Child Sexual Abuse: Associations with the Sexual Functioning of Adolescents and Adults." Annual Review of Sex Research, 13:307–45.
- Noll, J. G., et al. (2003). "A Prospective Investigation of the Impact of Childhood Sexual Abuse on the Development of Sexuality." Journal of Consulting and Clinical Psychology, 71:575-86.