

# Growing up with a nonresident father: Implications for offspring well-being during adolescence and adulthood

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Child Trends

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# **Background**

- Resident Father Families vs. Nonresident Father Families
  - Focusing on offspring well-being during adolescence and adulthood.
    - Emphasizes the importance of examining the effects of growing up with a nonresident father at later stages of life course.



# **Background**

- Context
  - The role of relationship closeness and father involvement.
    - For offspring
    - For fathers
      - Specific work examining associations between nonresident father involvement and men's transition to multiple partner fertility.
- Diversity among nonresident father families



# **Research Questions**

- What are the effects of growing up with a nonresident father on adolescent offspring well-being?
  - Do adolescents who are not close to their resident fathers do better (the same, or worse) than those with nonresident fathers?
  - Do offspring who are close to their nonresident fathers ever do as well as those who are close to resident fathers?

Source: Booth, A., Scott, M.E., & King. V. (2010). Father residence and adolescent problem behavior: Are youth always better off in two parent families? *Journal of Family Issue*, *31*, 585-605.



# **Research Questions**

 Do the negative effects of growing up with a nonresident father persist into adulthood?

Source: Scott, M.E., Goldscheider, F., Steward-Streng, N., & Barry, M. (in progress). Longitudinal effects of growing up with a nonresident father.



### **Data**

- Add Health
  - Wave I (1995) (12-18 year olds)
  - Wave III (2001-2002) (18-26 year olds)
  - Wave IV (2007-2008) (24-32 year olds)
  - Sample:
    - Adolescents living with either 2 biological parents or a biological mother, but no biological father at Wave I.
    - Approximately 10,000 resident father families and 5,000 nonresident father families.



# **Key Measures**

- Biological father residential status (WI)
- Length of time since lived with biological father (WI)
  - Never lived with father
  - Ever lived with father
    - 1 year or less since lived with bio father
    - 2-5 years since lived with bio father
    - 6-10 years since lived with bio father
    - 11+ years since lived with bio father
- Father-child relationship closeness (WI)
  - Range=1-5, "Close" = Quite a bit or Extremely close



# **Key Measures**

- Offspring Well-being
  - During Adolescence (Wave I)
    - Grades (4 items, 1=D or lower; 4=A)
    - Self-esteem (6 items, 1=disagree/strongly disagree; 4=agree)
    - Delinquency (10 items, 0=never; 2=3+ times)
    - Violence (8 items, 0=never; 2=more than once)
    - Substance use (average of 6 items related to tobacco, alcohol and marijuana use, 0-1 range)
    - Depression (7 items, 0=never or rarely; 2=a lot or most of the time)



# **Key Measures**

- Offspring Well-being
  - During Adulthood (Wave III, Wave IV)
    - Problem drinking (0=none; 6=every day/almost every day)
      - During the past 12 months, on how many days did you drink [5 or more/4 or more] drinks in a row?
      - During the past 12 months, on how many days have you been drunk or very high on alcohol?
    - Depression (9 items; 0=never/rarely; 3=most of the time/all of the time)

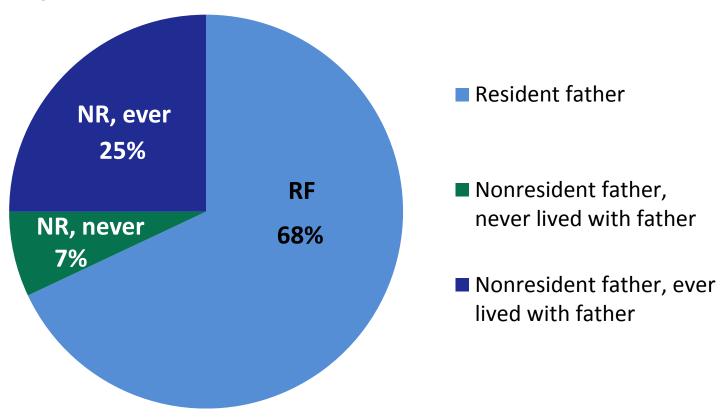


# **Analyses – Paper 1**

- Comparison of offspring well-being in resident father vs. nonresident father families.
  - During adolescence
  - Examine interactions between father residential status and father-adolescent closeness

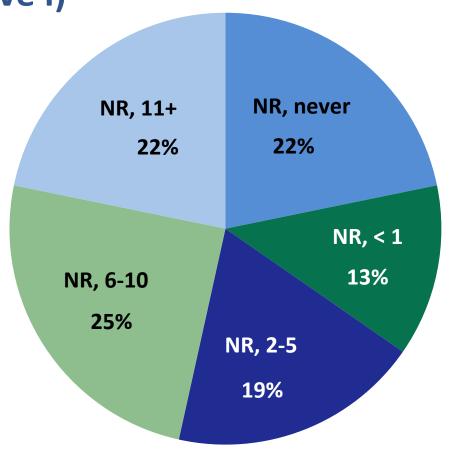


# Results – Biological Father Residential Status (Wave I)





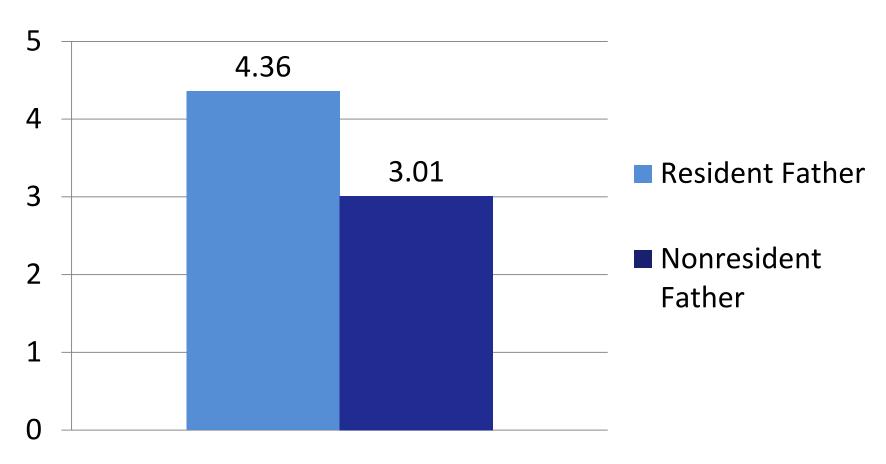
Results - Biological Father Nonresidential Status (Wave I)



- Nonresident, never lived with father
- Nonresident, 1 year or less since lived with father
- Nonresident, 2-5 years since lived with father
- Nonresident, 6-10 years since lived with father
- Nonresident, 11 or more years since lived with father

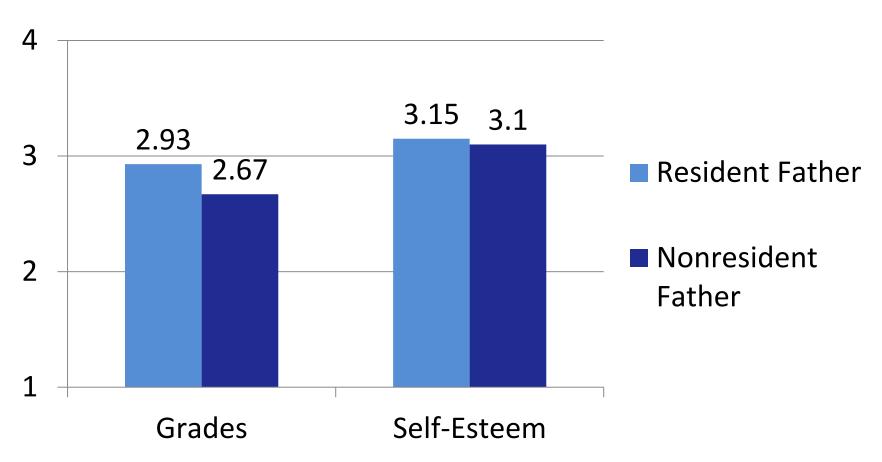


# Results - Average Father-Adolescent Closeness (Wave I)



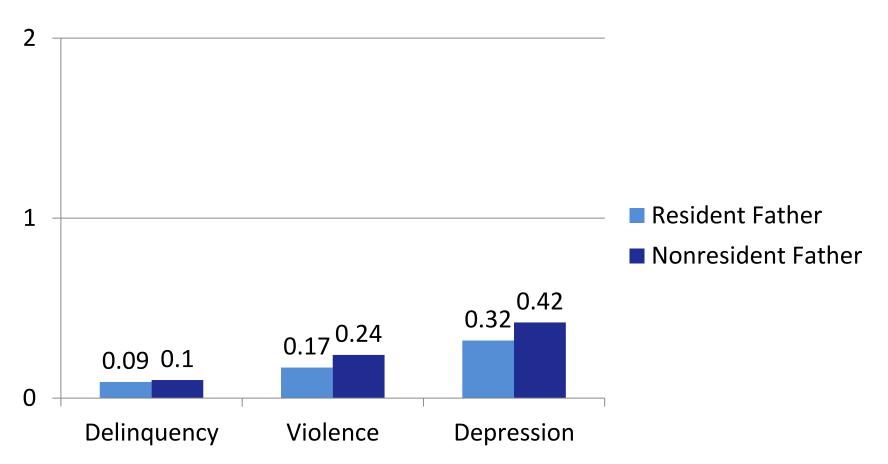


# Results - Adolescent Outcomes (Wave I)



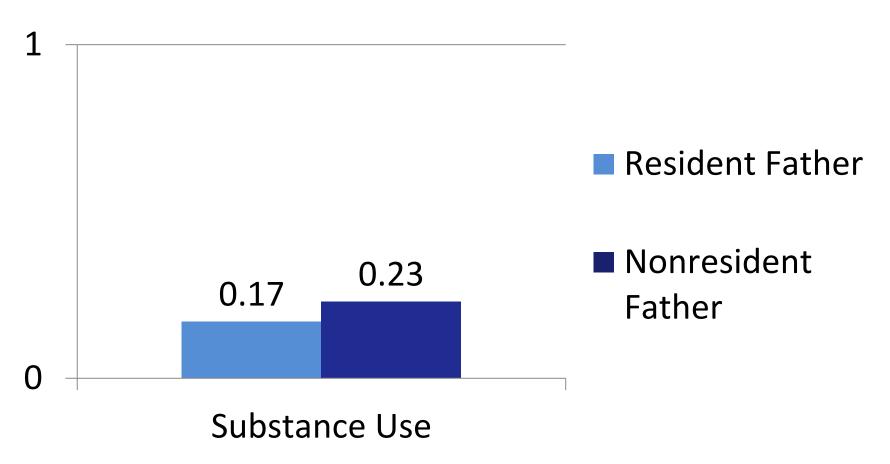


# Results - Adolescent Outcomes (Wave I)



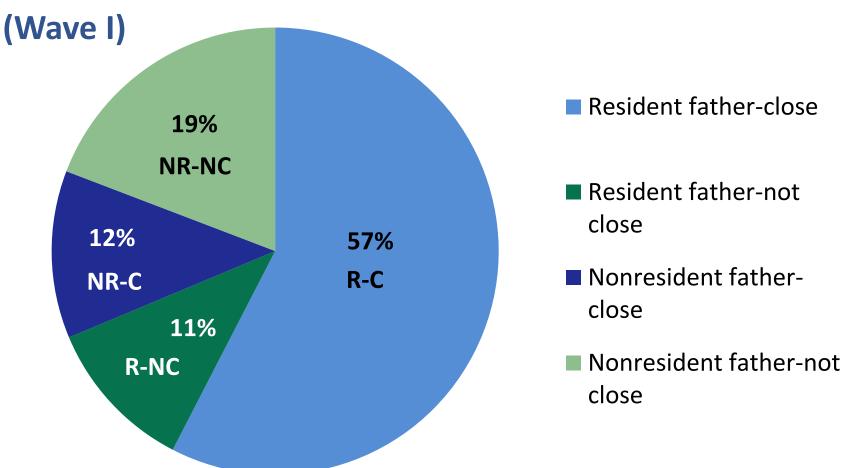


# Results - Adolescent Outcomes (Wave I)



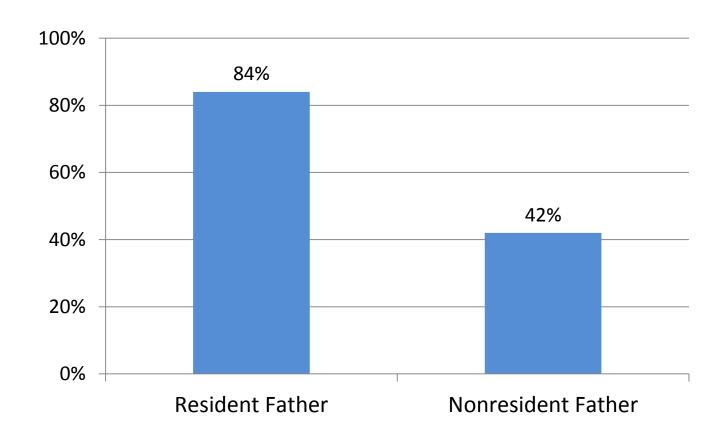


**Results - Father Residence X Father-Child Closeness** 



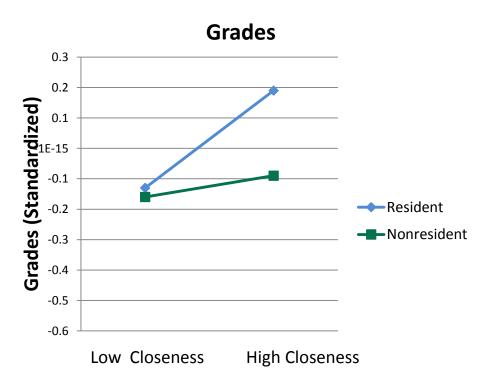


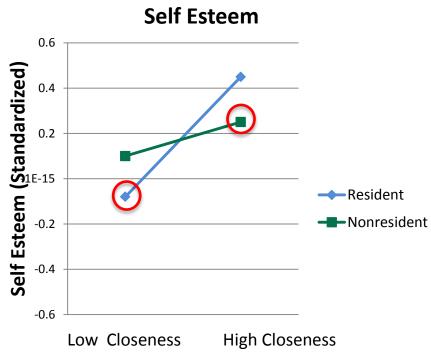
# Results – Percent Close to Biological Father (Wave I)





# **Results – Interaction Results**

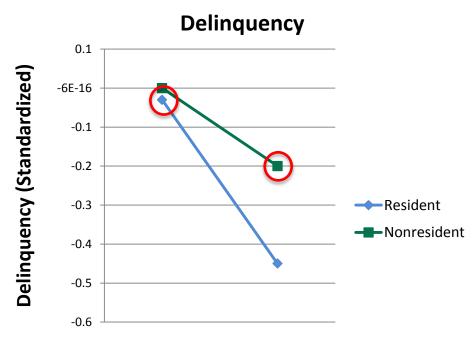


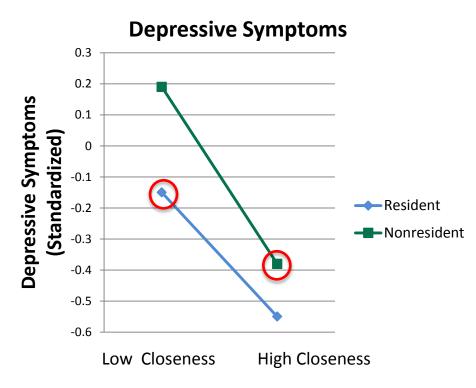




## **Results – Interaction Results**

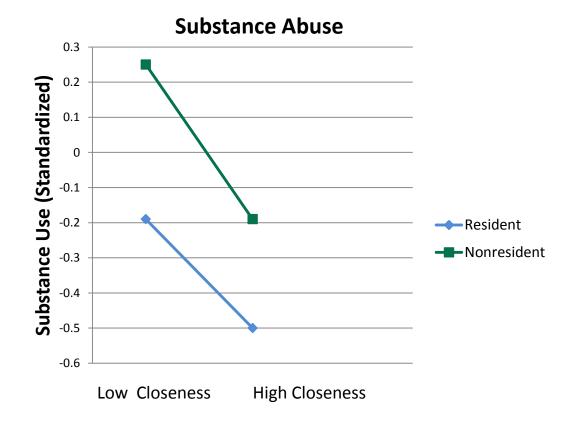
**High Closeness** 





Low Closeness

### **Results – Interaction Results**



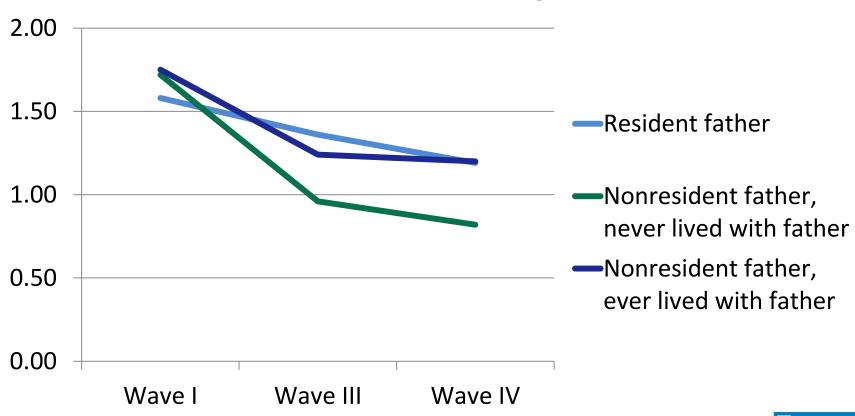


# **Analyses – Paper 2**

- Comparison of offspring well-being in resident father vs. nonresident father families.
  - Examine trajectories of well-being from adolescence into adulthood.
  - Examine differences for daughters vs. sons

# Preliminary Results – Trajectories of Well-being (Wave I, III, IV)

### **Problem Drinking**

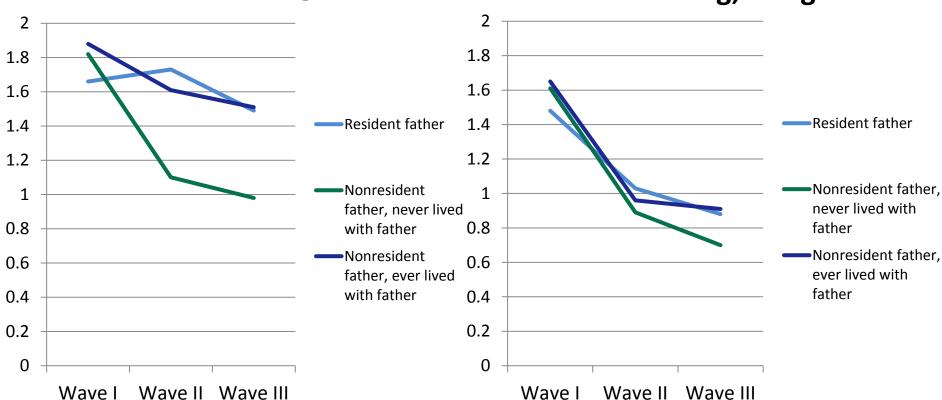




# Preliminary Results – Trajectories of Well-being, by Offspring Gender

### **Problem Drinking, Sons**

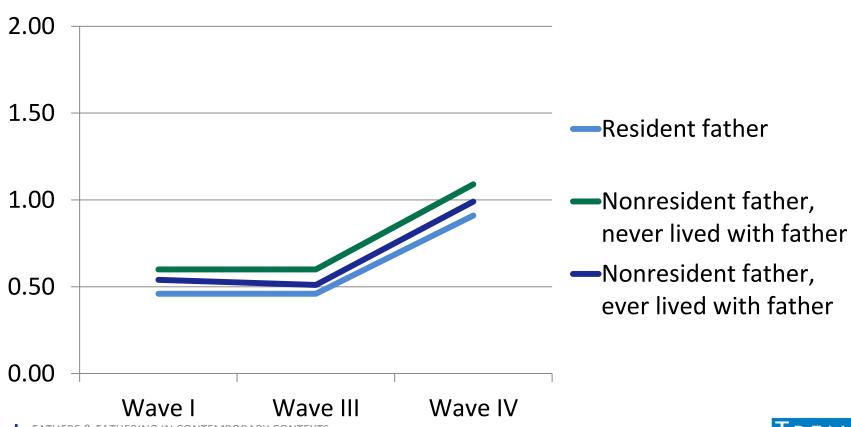
### **Problem Drinking, Daughters**





# Preliminary Results – Trajectories of Well-being (Wave I, III, IV)

### **Depressive Symptoms**



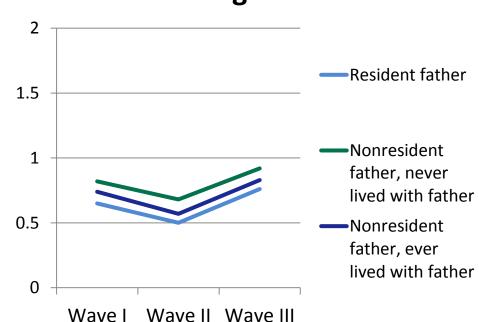


# Preliminary Results – Trajectories of Well-being, by Offspring Gender



# President father Nonresident father, never lived with father Non-resident father, ever lived with father

# Depressive Symptoms, Daughters



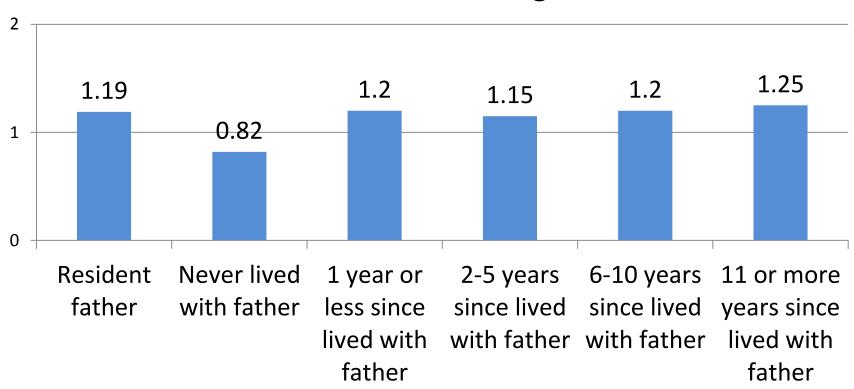


Wave II Wave III

Wave I

# Results – Differences in Offspring Well-being during Adulthood (Wave IV)

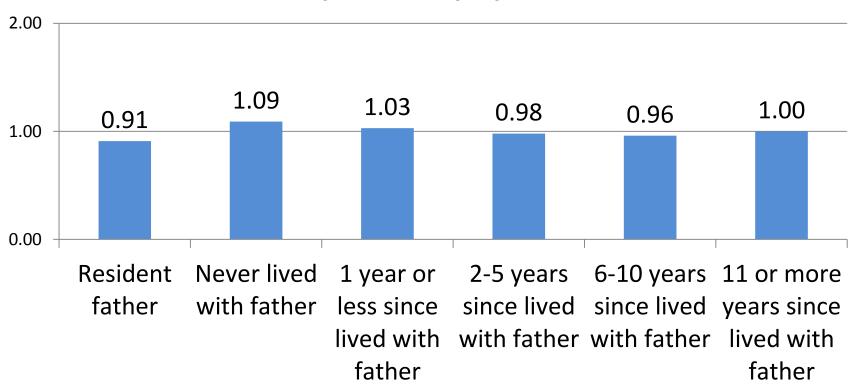
### **Problem Drinking**





# Results – Differences in Offspring Well-being during Adulthood (Wave IV)

### **Depressive Symptoms**





# **Implications for Policy and Practice**

- Focus on increasing family complexity and diversity.
- Importance of father-child relationship quality and father involvement (beyond family structure).
- Longer term implications of growing up with a nonresident father.



# **Papers**

- Booth, A., Scott, M.E., & King. V. (2010). Father residence and adolescent problem behavior: Are youth always better off in two parent families? *Journal of Family Issue*, 31, 585-605.
- Scott, M.E., Goldscheider, F., Steward-Streng, N., & Barry, M. (in progress). Longitudinal Effects of Growing up with a Nonresident Father.
- Scott, M.E. (working paper). The effects of nonresident father closeness on offspring well-being during the transition to adulthood.
- Scott, M. E., Booth, A., King, V. & Johnson, D. (2007). Post-divorce fatheradolescent relationship quality. *Journal of Marriage and Family, 69,* 1194-1209.
- Scott, M.E., K. Peterson, E. Ikramullah, & J. Manlove. (forthcoming in Handbook of Father Involvement: Multidisciplinary Perspectives, 2nd ed., N. Cabrera and C.S. Tamis-LeMonda, eds.). Father Involvement and the Transition to Multiple-partner Fertility among Unmarried Nonresident Fathers.









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