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# Impact of Adverse Childhood Events on Child Behaviors, Attachment, and Parenting in Low-Income Families

Julie Marie Learn Indiana University of Pennsylvania

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# STUDENT HAS RESTRICTED ACCESS TO FULL TEXT OF THE DISSERTATION. ONLY COVER PAGES AND ABSTRACT ARE AVAILABLE AT THIS TIME

# IMPACT OF ADVERSE CHILDHOOD EVENTS ON CHILD BEHAVIORS, ATTACHMENT, AND PARENTING IN LOW-INCOME FAMILIES

### A Dissertation

Submitted to the School of Graduate Studies and Research
in Partial Fulfillment of the
Requirements for the Degree
Doctor of Psychology

Julie Marie Learn
Indiana University of Pennsylvania
August 2014

### Indiana University of Pennsylvania School of Graduate Studies and Research Department of Psychology

We hereby approve the dissertation of

### Julie Marie Learn

### Candidate for the degree Doctor of Psychology

May 29, 2014	Signature on File
	Pearl Berman, Ph.D.
	Professor of Psychology, Advisor
May 29, 2014	Signature on File
	Lisa Newell, Ph.D.
	Professor of Psychology
<u>May 29, 2014</u>	Signature on File
	Mark Palumbo, Ph.D.
	Professor of Psychology
ACCEPTED	
Signature on File	
Timothy P. Mack, Ph.D.	
Dean	

School of Graduate Studies and Research

Title: Impact of Adverse Childhood Events on Child Behaviors, Attachment, and Parenting in Low-Income Families

Author: Julie Marie Learn

Dissertation Chair: Dr. Pearl Berman

Dissertation Committee Members: Dr. Lisa Newell

Dr. Mark Palumbo

The present study was completed to evaluate and expand research on family dynamics and functioning in a low-income sample following Dynamic Systems theory. Previous research has demonstrated that child behaviors are affected by parenting practices and the level of attachment between a child and the caregiver. However, many studies have limited their samples to mixed or middle income, and research has not adequately addressed whether these effects are also true for low-income families. Further, adverse childhood experiences have been linked to a host of negative health and psychological outcomes, but have yet to be linked to family functioning measured with the variables of parenting practices, level of attachment, and a child's adaptive and problem behaviors. Dynamic systems theory would suggest that adverse childhood experiences in a caregiver's childhood would negatively impact their ability to effectively raise their child. Using a convenience sample of Head Start and Early Head Start, the present study found that parenting practices significantly predicted a caregiver's ratings of their child's adaptive behaviors and a teacher's ratings of the child's problem behaviors. Further, the level of attachment significantly predicted a caregiver's ratings of their child's adaptive behaviors and approached significantly predicting a teacher's ratings of the child's problem behaviors. Finally, adverse childhood events reported by the caregiver did not significantly predict their parenting practices, level of attachment

with their child, or their child's adaptive or problem behaviors. However, when caregivers reported more adverse childhood experiences, they also tended to report lower levels of relational frustration, and teachers tended to report more problem behaviors in their child. Limitations including the sample and the method of data collection likely impacted these results. The present study highlights the necessity of social programming to help build parenting skills and support low-income families. Further research is recommended to understand the role of adverse childhood experiences in a family's functioning.