A Comparison Study between Official Records and Self-Reports: Implications to Health Research on Childhood Adversity

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Background: Evidence of a relationship between experiences of maltreatment and later health outcomes has been based on cross-sectional studies using retrospective self-reports. However, many researchers view retrospective self-reports skeptically. This study compared experiences of maltreatment and other childhood adversities, identified in children through official records with self-reports obtained in late adolescence.

Methods: Participants included 131 youths who had been confirmed as victims of maltreatment prior to age 13 by Child Protective Services.

Findings: Emotional and physical neglect were the most prevalent experiences found in the official records: 80% and 86% respectively. However, when were assessed through self-report, only 51% of participants reported emotional neglect and 36% reported physical neglect. Only a small number of self-reports were consistent with official records (17%).

Discussion: The results of the relationship between self-report of maltreatment and later health outcomes should be approached with caution when retrospective reports or official data are used alone.