

TABLE 1. Selected characteristics of studies addressing maltreatment and adolescent pregnancy, 1990–2000

Authors/year	Sample	Type of maltreatment	Additional variables	Methodology/design
Adams and East, 1999 ³	N=100; ages 12–24 (mean, 16.5)	Physical (e.g., Have you been hit or beat up?) Sexual (e.g., Has anyone forced you to have sex?) Emotional (e.g., Have you felt worthless or bad?)	Age at first coitus; age at first pregnancy; delinquency; depression; race/ethnicity	186-item structured interview
Boyer and Fine, 1992 ⁴	N=535; ages 13–21 (mean, 17.6)	Sexual (molestation, coercion, attempted rape, rape) Physical (hit, thrown against wall)	Sex for place to stay; drug or alcohol use	Questionnaire
Butler and Burton, 1990 ⁵	N=41; ages 16–25 (mean, 19)	Sexual (coercion, attempted rape, rape)	Attitudes about sexuality, self-esteem; reasons for pregnancy	Interview
Chandy, Blum and Resnick, 1996 ⁶	N=2,022; grades 7–12 (mean age, 15.3)	Sexual (yes/no)	School performance; suicidal behaviors; eating disorders; substance abuse; pregnancy risk	Secondary analysis using nationally representative database
Esperat and Esparza, 1997 ⁷	N=111; ages 13–20	Sexual (yes/no)	Feelings about self; sexuality; men; being a parent	Four-item open-ended interview
Fiscella et al., 1998 ⁸	N=1,026; mean age, 18	Sexual (yes/no) Physical (yes/no; amount of early violence) Emotional (warmth from caregiver/parent)	Age at first coitus; age at first pregnancy	33-item structured interview
Kenney, Reinholtz and Angelini, 1997 ⁹	N=1,937; ages 18–22	Sexual (molestation, coercion, attempted rape, rape)	Race/ethnicity; educational level; marital status	20-page questionnaire
Nagy, DiClemente and Adcock, 1995 ¹⁰	N=3,124; 76% were aged 14–16	Sexual (yes/no)	Truancy; sexual history and behaviors; substance use; violence; mental health	Questionnaire
Rainey, Stevens-Simon and Kaplan, 1995 ¹¹	N=200; ages 13–18 (mean, 16.2)	Sexual (yes/no)	Feelings about pregnancy; age at first intercourse; frequency of sex; number of sexually transmitted diseases; frequency of contraceptive use; desirability of pregnancy; fear of infertility; delinquent behaviors	40-item questionnaire
Romans, Martin and Morris, 1997 ¹²	N=477 adults	Sexual (nongenital contact, nonpenetrative genital contact, penetrative genital contact, penetrative intercourse)	Parental marital relationship; parental health; physical punishment; nonnuclear family; childhood confidante; parent-child relationship	Two stages: mailed survey; interview
Roosa et al., 1997 ¹³	N=2,003; ages 18–22 (mean, 19.9)	Sexual (molestation, coercion, attempted rape, rape)	Social class; race/ethnicity; age at first sex; partner abuse; smoking; prostitution; contraceptive use	Questionnaire
Smith, 1996 ¹⁴	N=249; grades 7–8	Substantiated cases of four types of maltreatment before age 12, divided for analysis into any maltreatment, single type of maltreatment, multiple types maltreatment	Family structure; family disadvantage; education; substance use; intimacy issues	Structured interview
Stevens-Simon and McAnarney, 1994 ¹⁵	N=127; ages 12–18 (mean, 16.1)	Sexual and physical abuse combined into one variable (yes/no)	Substance abuse; social support; stress; depression; prior maltreatment; infant health	Structured interview
Stock et al., 1997 ¹⁶	N=3,128; grades 8, 10 and 12	Sexual (yes/no) Physical (yes/no)	Race/ethnicity; parental supervision; education; substance use; suicidal ideation; body image, sexual history; contraceptive use	120-item questionnaire
Widom and Kuhns, 1996 ¹⁷	N=1,196; mean age, 28	Sexual (yes/no) Physical (yes/no) Neglect (yes/no)	Social class; age; promiscuity; prostitution	Two-hour structured interview; prospective matched cohort design

Note: Superscript numbers refer to the reference list (see page 74).