10 Facts About Drug Use in Pregnancy

References

Accornero VH, Amado AJ, Morrow CE, Xue L, Anthony JC, Bandstra ES. Impact of prenatal cocaine exposure on attention and response inhibition as assessed by continuous performance tests. *Journal of Developmental and Behavioral Pediatrics*. 2007;28(3):195–205.

Accornero VH, Anthony JC, Morrow CE, Xue L. Bandstra ES. Prenatal cocaine exposure: an examination of childhood externalizing and internalizing behavior problems at age 7 years. *Epidemiologia e Psichiatria Sociale*. 2006;15:20–29.

Ackerman JP, Llorente AM, Black MM, et al. The effect of prenatal drug exposure and caregiving context on children's performance on a task of sustained visual attention. *Journal of Developmental and Behavioral Pediatrics*. 2008;29;467–474.

Arendt RE, Short EJ, Singer LT, et al. Children prenatally exposed to cocaine: developmental outcomes and environmental risks at seven years of age. *Journal of Developmental and Behavioral Pediatrics*. 2004;25:83–90.

Azuma SD, Chasnoff IJ. Outcome of children prenatally exposed to cocaine and other drugs: A path analysis of three-year data. *Pediatrics*. 1993;92:396–402.

Bada HS, Das A, Bauer CR, et al. Low birth weight and preterm births: etiologic fraction attributable to prenatal drug exposure. *Journal of Perinatology*. 2005;25(10):631–637.

Bada HS, Das A, Bauer CR, et al. Impact of Prenatal Cocaine Exposure on Child Behavior Problems Through School Age. *Pediatrics* 2007;119:348–359 doi: 10.1542/peds.2006–1404.

Bandstra ES, Morrow CE, Anthony JC, et al. Longitudinal investigation of task persistence and sustained attention in children with prenatal cocaine exposure. *Neurotoxicology and Teratology*. 2001;23:545–559.

Bauer RW. Methamphetamine in Illinois: an examination of an emerging drug. *Illinois Criminal Justice Information Authority Research Bulletin*. 2003;1(2):1–11.

Bauer CR, Langer JC, Shankaran S, et al. Acute neonatal effects of cocaine exposure during pregnancy. *Archives of Pediatrics & Adolescent Medicine*. 2005;159:824–834.

Beeghly M, Martin B, Rose-Jacobs R, et al. Prenatal cocaine exposure and children's language functioning at 6 and 9.5 years: moderating effects of child age, birth weight, and gender. *Journal of Pediatric Psychology*. 2006;31(1):98–115.

Behnke M, Eyler FD, Warner TD, Garvan CW, Hou W. Wobie K. Outcome from a prospective, longitudinal study of prenatal cocaine use: preschool development at 3 years of age. *Journal of Pediatric Psychology*. 2006;31:41–49.

Bennett D, Bendersky M, Lewis BA. Preadolescent health risk behavior as a function of prenatal cocaine exposure and gender. *Journal of Developmental and Behavioral Pediatrics*. 2007;28(6):467–472.

Chang L., Smith LM, LoPresti C, et al. Smaller subcortical volumes and cognitive deficits in children with prenatal methamphetamine exposure. *Psychiatry Research* 2004;132:95–106.

Chasnoff IJ. Effects of maternal narcotic vs. non-narcotic addiction on neonatal neurobehavior and infant development. In: Pinkert TM, ed. *Current Research on the Consequences of Maternal Drug Use*. Washington, DC: N.I.D.A.; 1985;59:84–95.

Chasnoff IJ, Anson A, Hatcher R, Stenson H, Iaukea K, Randolph L. Prenatal exposure to cocaine and other drugs: Outcome at four to six years. In: Harvey JA, Kosofsky BE, eds. *Cocaine Effects On the Developing Brain*. New York, NY: Annals of the New York Academy of Science; 1998:314–328.

Chasnoff IJ, Burns WJ. The Moro reaction: a scoring system for neonatal narcotic withdrawal. *Developmental Medicine and Child Neurology*. 1984;26:484–489.

Chasnoff IJ, Burns WJ, Hatcher R. Polydrug - and methadone - addicted newborns: a continuum of impairment? *Pediatrics*. 1982;70:210–212.

Chasnoff IJ, Burns WJ, Schnoll SH. Perinatal addiction: maternal narcotic vs. non-narcotic use during pregnancy and its effects on infant development. In: *Problems of Drug Dependence* 1983. N.I.D.A.; 1984;49:220–226.

Chasnoff IJ, Burns WJ, Schnoll SH, Burns KA. Cocaine use in pregnancy. *New England Journal of Medicine*. 1985;313:666–669.

Chasnoff IJ, Bussey M, Savich R, Stack CA. Perinatal cerebral infarction and maternal cocaine use. *Journal of Pediatrics*. 1986;108:456–459.

Chasnoff IJ, Griffith DR, MacGregor S, Dirkes K, Burns KA. Temporal patterns of cocaine use in pregnancy: perinatal outcome. *The Journal of the American Medical Association*. 1989;261(12):1741–1744.

Chasnoff IJ, Landress HJ, Barrett ME. The prevalence of illicit-drug or alcohol use during pregnancy and discrepancies in mandatory reporting in Pinellas County, Florida. *New England Journal of Medicine*. 1990;322:1202–1206.

Gendle MH, White TL, Strawderman M, et al. Enduring effects of prenatal cocaine exposure on selective attention and reactivity to errors: Evidence from an animal model. *Behavioral Neuroscience*. 2004;118:290–297.

Harvey JA. Cocaine effects on the developing brain: Current status. *Neuroscience and Biobehavioral Reviews*. 2004;27:751–764.

Hurt H, Brodsky NL, Roth H, Malmud E, Giannetta JM. School performance of children with gestational cocaine exposure. *Neurotoxicology and Teratology*. 2005;27(2):203–11.

Hurt H, Giannetta JM, Korczykowski M, et al. Functional magnetic resonance imaging and working memory in adolescents with gestational cocaine exposure. *Journal of Pediatrics*. 2008;152(3):371–377.

Kilbride HW, Castro CA, Fuger KL. School-age outcome of children with prenatal cocaine exposure following early case management. *Journal of Developmental and Behavioral Pediatrics*. 2006;27(3):181–187.

Lester BM, Tronick EZ, LaGasse L., et al. The maternal lifestyle study; effects of substance exposure during pregnancy on neurodevelopmental outcome in 1-monthold infants. *Pediatrics*. 2002;110:182–1192.

Linares TJ, Singer LT, Kirchner HL, et al. Mental health outcomes of cocaine-exposed children at 6 years of age. *Journal of Pediatric Psychology*. 2006;31:85–97.

Lumeng JC, Cabral HJ, Gannon K, Heeren T, Frank DA. Prenatal exposures to cocaine and alcohol and physical growth patterns to age 8 years. *Neurotoxicology and Teratology*. 2007;29(4)446–457.

Mayes LC. A behavioral teratogenic model of the impact of prenatal cocaine exposure on arousal regulatory systems. *Neurotoxicology and Teratology*. 2002;24:385–395.

Mayes LC, Molfese DL, Key AP, Hunter NC. Event-related potentials in cocaine-exposed children during a Stroop task. *Neurotoxicology and Teratology*. 2005;27:797–813.

McMahon J. What foster parents need to know about methamphetamine. *Fostering Perspectives*. 2005;9(2). http://www.fosterperspectives.org/fp_vol9no2/meth.htm.

Messinger DS, Bauer CR, Das A, et al. The maternal lifestyle study: cognitive, motor, and behavioral outcomes of cocaine-exposed and opiate-exposed infants through three years of age. *Pediatrics*. 2004;113;1677–1685.

Minnes S. Robin N, Alt A et al. Dysmorphic and anthropometric outcomes in 6-year-old prenatally cocaine-exposed children. *Neurotoxicology and Teratology*. 2006;28(1):28–38.

Morrow CE, Culbertson JL, Accornero VH, Xue L, Anthony JC, Bandstra ES. Learning disabilities and intellectual functioning in school-aged children with prenatal cocaine exposure. *Developmental Neuropsychology*. 2006;30:905–931.

Nair P, Black M, Ackerman J, Schuler M, Keane V. Children's cognitive-behavioral functioning at age 6 and 7: prenatal drug exposure and care giving environment. *Ambulatory Pediatrics*. 2008;8(3):154–162.

Noland JS, Singer LT, Arendt RE, Minnes S, Short EJ, Bearer CF. Executive functioning in preschool-age children prenatally exposed to alcohol, cocaine, and marijuana. *Alcoholism: Clinical and Experimental Research*. 2003;27(4):647–656.

Noland JS, Singer LT, Short EJ, Minnes S, Arendt RE, Kirchner HL, Bearer C. Prenatal drug exposure and selective attention in preschoolers. *Neurotoxicology and Teratology*. 2005;27:429–438.

Noland JS, Singer Ll, Short EJ, et al. Prenatal drug exposure and selective attention in preschoolers. *Neurotoxicology and Teratology*. 2005;27;429–438.

Nordstrom Bailey B, Sood BG, Sokol RJ, et al. Gender and alcohol moderate prenatal cocaine effects on teacher-report of child behavior. *Neurotoxicology and Teratology*. 2005;27(2):181–189.

Richardson GA, Goldschmidt L, Larkby C. Effects of prenatal cocaine exposure on growth: a longitudinal analysis. *Pediatrics*. 2007;120(4):e1017–1027.

Savage J, Brodsky NL, Malmud E, et al. Attentional functioning and impulse control in cocaine-exposed and control children at age ten years. *J Dev Beh Ped*. 2005;26:42–47.

Savage J, Brodsky NL, Malmud E. Giannetta JM, Hurt H. Attentional functioning and impulse control in cocaine-exposed and control children at age ten years. *Journal of Developmental and Behavioral Pediatrics*. 2005;26(1):42–47.

Schroder MD, Snyder PJ, Sielski I, Mayers L. Impaired performance of children exposed in utero to cocaine on a novel test of visuospatial working memory. *Brain and Cognition*. 2004;55:409–412.

Seifer R, LaGasse LL, Lester B, et al. Attachment status in children prenatally exposed to cocaine and other substances. *Child Development*. 2004;75:850–868.

Singer LT, Minnes S, Short E, et al. Cognitive outcomes of preschool children with prenatal cocaine exposure. *The Journal of the American Medical Association*. 2004;291:448–2456.

Singer LT, Nelson S, Short E, et al. Prenatal cocaine exposure: drug and environmental effects at 9 years. *Journal of Pediatrics*. 2008;153:105–111.

Smith LM, Lagasse LL., Derauf C, et al. Prenatal methamphetamine use and neonatal neurobehavioral outcome. *Neurotoxicology and Teratology*. 2008;30:20–28.

Smith L. Yonekura ML, Wallace T, Berman N, Kuo J, Berkowitz C. Effects of prenatal methamphetamine exposure on fetal growth and drug withdrawal symptoms in infants born at term. *J Dev Behav Pediatr*. 2003;24:17–23.

Warner TD, Behnke M, Eyler FD, et al. Diffusion tensor imaging of frontal white matter and executive functioning in cocaine-exposed children. *Pediatrics*. 2006;118:2014–2024.

Warner TD, Behnke M. Hous W. Garvan CW, Wobie K, Eyler FD. Predicting caregiver-reported behavior problems in cocaine-exposed children at 3 years. *Journal of Developmental and Behavioral Pediatrics*. 2006;27:83–92.

Webb RT, Wicks S, Dalman C, Pickles AR, Appleby L, Mortensen PB, Haglund B, Abel KM. Influence of environmental factors in higher risk of sudden infant death syndrome linked with parental mental illness *Archives of General Psychiatry*. 2010;67:69-77.

Young NK. Children and Family Futures. Effects of methamphetamine on child welfare system. *Children and Family Futures*. May 31, 2006. http://wf2la6.webfeat.org/f9L1F1849/url=http://web.lexisnexis.com/unverse/printdoc.