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Drinking during pregnancy: Potential role of endocannabinoid signaling in fetal alcohol effects

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### The importance of alcohol misuse, malnutrition and genetic susceptibility on brain growth and plasticity

I Guerrini, AD Thomson, HD Gurling - Neuroscience &amp; Biobehavioral ..., 2007 - Elsevier

... such as genes, metabolism, diet, drugs and social habits play a role at different ... In Western countries the proportion of pregnant women with energy malnutrition is 4 ... there are very few studies on the relationship between poor nutrition during pregnancy and cognitive impairment ...

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### Long-term genomic and epigenomic dysregulation as a consequence of prenatal alcohol exposure: a model for fetal alcohol spectrum disorders

ML Kleiber, EJ Diehl, BJ Laufer, K Mantha... - ... Spectrum Disorders, 2015 - books.google.com

... they likely represent a common pattern of alcohol consumption in humans that choose to drink while pregnant. ... The effects of binge-drinking later in gestation may not display as cranio-facial ... Ethanol exposure during the human third trimester-equivalent has been shown to alter ...

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### Effects of prenatal tobacco, alcohol and marijuana exposure on processing speed, visual-motor coordination, and interhemispheric transfer

JA Willford, LS Chandler, L Goldschmidt... - Neurotoxicology and ..., 2010 - Elsevier

... 34], and pregnant women who smoke tobacco are more likely to report drinking during pregnancy (25%) [30 ... using marijuana during pregnancy are also more likely to smoke cigarettes and drink [23] and ... least 3 drinks/week, and a random sample of women who drank less often ...

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### Preclinical studies of alcohol binge drinking

JC Crabbe, RA Harris, GF Koob - ... of the New York Academy of ..., 2011 - Wiley Online Library

... By comparison, they drank 9 g/kg/day in a concurrent standard two-bottle preference test. ... animals



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### Effects of maternal marijuana and cocaine use on fetal growth

B Zuckerman, DA Frank, R Hingson... - ... England Journal of ..., 1989 - Mass Medical Soc

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Recreational use of marijuana **during pregnancy** and negative gestational and **fetal** outcomes:

An experimental study in mice. ... (2016) Attachment Representations and **Early** Interactions in ...

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### Does moderate **drinking** harm the **fetal** brain? Insights from animal models

CF Valenzuela, RA Morton, MR Diaz, L Topper - Trends in neurosciences, 2012 - Elsevier

... moderate consumption was defined in that study as  $\leq 70$  g ethanol/week and 3–4 standard

**drinks**/occasion (standard **drink**: 10 g of ... **Pregnant** rhesus monkeys were exposed to ethanol

(voluntary **drinking**; BAL 0.02–0.05 g/dl) **during early pregnancy** (gestational days 0 ...

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### Prenatal cannabis exposure and infant outcomes: overview of studies

AC Huizink - Progress in Neuro-Psychopharmacology and ..., 2014 - Elsevier

... compared to the extensive number of studies on maternal smoking and **drinking**, there are ...

subsample of the Generation R study, the Generation R Focus Study, **early** changes in ... of the

uterine artery, which suggests an increased placental resistance **during pregnancy** (Boito et al ...

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### Drugs and **alcohol**: Treating and preventing abuse, addiction and their medical consequences

ND Volkow, TK Li - Pharmacology & therapeutics, 2005 - Elsevier

... target other diseases (ie, antiepileptics and antidepressants) for their **potential** application to ...

Experimentation with illicit use of addictive substances **during** childhood and adolescence is ...

adolescent behavior and thought processes that compromise the **early** adolescent's ability ...

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作者: BS Basavarajappa - 2015 - 被引用次数: 4 - 相关文章

2015年10月29日 - Fetal Alcohol Spectrum Disorder: Potential Role of ... gene expression during CNS development and impaired function of signaling ... The influence of alcohol use during pregnancy on children has ... In addition, several other factors may contribute to this variation in the consequences of maternal drinking.

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[connection.ebscohost.com/.../fetal-alcohol-spectrum-disorder-potential-role-...](http://connection.ebscohost.com/.../fetal-alcohol-spectrum-disorder-potential-role-...) ▼ 翻译此页

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