Eunice Kennedy Shriver
National Institute of Child Health and Human Development (NICHD) MMM Updates

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NICHD Maternal Health Programs and Activities

Legend
- Pregnancy
- Women and Children
- Fetal Health and Perinatology
- Collaborations

Population Research Infrastructure (P2C)
  DER, PDB

Investigator-Initiated Research
  DER

Global Network for Women’s & Children’s Health Research
  DER, PPB

NICHD Domestic & International Pediatric & Maternal HIV Clinical Studies Network (NICHD Network)
  DER, MPIDB

International Maternal, Pediatric, Adolescent AIDS Clinical Trials (IMPAACT) Network
  DER, MPIDB

Obstetric-Fetal Pharmacology Research Unit Network (OPRU)
  DER, OPPTB

Maternal-Fetal Medicine Units Network (MFMU)
  DER, PPB

Upstate KIDS & Follow-Up Study
  DIPHR

Fetal Growth Study
  DIPHR

Collaborative Perinatal Project (CPP) Mortality Linkage Study
  DIPHR

Perinatology Research Branch
  DIR

Breathe-Wellbeing, Environment, Lifestyle, and Lung Function (B-WELL-Mom) Study
  DIPHR

Pregnancy Eating and Attributes Study (PEAS)
  DIPHR

Gestational Diabetes Mellitus - Epidemiology, Etiology, and Health Consequences
  DIPHR

Diabetes and Women’s Health (DWH) Study
  DIPHR

Human Placenta Project (HPP)
  DER

Consortium on Safe Labor (CSL)
  DIPHR

PregSource®
  DER, PPB

Human Placenta Project
  DIPHR

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Perinatology Research Branch
  DIR
Data from diagnostic codes underestimate cases of postpartum hemorrhage [NICHD]

Prepregnancy vitamin D intake could help lower risk of gestational diabetes [NIDDK, NCI, NIEHS, NICHD]

Highest risk for postpartum stroke is first ten days after giving birth [NINDS, NICHD]

Racial differences in blood vessel formation in preeclampsia [NICHD]

Tissue culture model of cell migration shows pathogenesis of neural tube defects in diabetic pregnancies [ORWH, NICHD, NIDDK, NIGMS]

Physical exertion may increase risk of placental abruption [NICHD, NIMHD]

Maternal cold or flu with fever early in pregnancy was significantly associated with eight birth defects [NICHD, CDC]

Antidepressants in pregnancy not associated with intellectual disability in offspring [NICHD, CIHR]

Homicide risk is 1.8 times higher among pregnant/postpartum women [NICHD]

Alcohol and cigarette use during pregnancy declined between 2002-2016, but cannabis use increased [NIDA, NIAAA, NICHD, NIMH]

Women with increased leisure time and physical activity had lower rates of gestational diabetes [NHLBI, NICHD, NCATS]

Lesser risk of NOWS with buprenorphine than methadone [NICHD]

Pelvic floor disorders linked to mode of delivery among first-time mothers [NICHD]