



February 2017 Literature Alert

1. [Analysis of blood from Zika virus-infected fetuses: a prospective case series](#)
Schaub, Bruno et al. The Lancet Infectious Diseases (online first) February 10, 2017.
2. [Use of MRI in the diagnosis of fetal brain abnormalities in utero \(MERIDIAN\): a multicentre, prospective cohort study](#)
Griffiths, Paul D et al., The Lancet, Volume 389, Issue 10068, 538 – 546.
3. [Home use of a bihormonal bionic pancreas versus insulin pump therapy in adults with type 1 diabetes: a multicentre randomised crossover trial](#)
El-Khatib, Firas H et al., The Lancet, Volume 389, Issue 10067, 369 – 380.
4. [Use of an Amnioport to Maintain Amniotic Fluid Volume in Fetuses with Oligohydramnios Secondary to Lower Urinary Tract Obstruction or Fetal Renal Anomalies](#)
Polzin W.J. et al. Fetal Diagn Ther 2017;41:51-57.
5. [Thoracoamniotic Shunting for Fetal Hydrothorax: Predictors of Intrauterine Course and Postnatal Outcome](#)
Mallmann M.R. et al. Fetal Diagn Ther 2017;41:58-65.
6. [Travel-Associated Zika Virus Disease Acquired in the Americas Through February 2016: A GeoSentinel Analysis](#)
Hamer, Davidson H, et al. Annals of Internal Medicine. 17 January 2017; Vol 166; Issue 2.
7. [The accuracy of cell-free fetal DNA-based non-invasive prenatal testing in singleton pregnancies: a systematic review and bivariate meta-analysis](#)
Mackie FL et al. BJOG 2017;124:32–46.
8. [Preeclampsia and Long-term Risk of Maternal Retinal Disorders](#)
Auger, Nathalie et al. Obstetrics & Gynecology, Volume 129, Issue 1, 42-49.

9. [Folic Acid Supplementation for the Prevention of Neural Tube Defects. US Preventive Services Task Force Recommendation Statement](#)

US Preventive Services Task Force. JAMA. 2017;317(2):183-189.

10. [Gastroschisis: mortality risks with each additional week of expectant management](#)

Sparks TN, et al. Am J Obstet Gynecol. 2017 Jan;216(1):66.e1-66.e7.

11. [Abnormal neurogenesis and cortical growth in congenital heart disease.](#)

Morton Paul D, et al. Science Translational Medicine, 25 Jan 2017: Vol. 9, Issue 374, DOI: 10.1126/scitranslmed.aah7029.

12. [Intrauterine Adiposity and BMI in 4- to 5-Year-Old Offspring from Diabetic Pregnancies.](#)

Hammoud, NM et al. Neonatology 2017;111:177-181.