



April 2017 Literature Alert

Mode of Delivery and Asthma at School Age in 9 European Birth Cohorts.

Rusconi F, Zugna D, Annesi-Maesano I, et al. Am J Epidemiol 2017;185(6):465-473. doi: 10.1093/aje/kwx021.

Vaginal progesterone decreases preterm birth and neonatal morbidity and mortality in women with a twin gestation and a short cervix: an updated meta-analysis of individual patient data.

Romero R, Conde-Agudelo A, El-Refaie W, et al. Ultrasound Obstet Gynecol 2017;49: 303–314. doi:10.1002/uog.17397.

Vaginal progesterone vs intramuscular 17a-hydroxyprogesterone caproate for prevention of recurrent spontaneous preterm birth in singleton gestations: systematic review and meta-analysis of randomized controlled trials.

Saccone G, Khalifeh A, Elimian A, et al. Ultrasound Obstet Gynecol 2017;49:315–321. doi:10.1002/uog.17245.

Does First Trimester Screening Modify the Natural History of Congenital Heart Disease? Analysis of Outcome of Regional Cardiac Screening at Two Different Time Periods.

Jicinska H, Vlasin P, Jicinsky M, et al. Circulation 2017;135:1045-1055.

Modifying the risk of recurrent preterm birth: influence of trimester-specific changes in smoking behaviors.

Wallace JL, Aland KL, Blatt K, et al. Am J Obstet Gynecol 2017;216:310.e1-8.

High mortality among children with gastroschisis after the neonatal period: A long-term follow-up study.

Risby K, et al. J Pediatr Surg 2017;52(3):431–436.

[Impact of Latency Duration on the Prognosis of Preterm Infants after Preterm Premature Rupture of Membranes at 24 to 32 Weeks' Gestation: A National Population-Based Cohort Study.](#)

Lorthe E, et al. J Pediatr 2017;182:47-52.e2.

[Treatment of Subclinical Hypothyroidism or Hypothyroxinemia in Pregnancy.](#)

Casey BM, et al, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal–Fetal Medicine Units Network. N Engl J Med 2017; 376:815-825. March 2, 2017. DOI: 10.1056/NEJMoa1606205.

[Quadrivalent HPV Vaccination and the Risk of Adverse Pregnancy Outcomes.](#)

Scheller NM, Pasternak B, Mølgaard-Nielsen M, Svanström H, Hviid A. N Engl J Med 2017; 376:1223-1233. March 30, 2017. DOI: 10.1056/NEJMoa1612296.

[First-Trimester and Second-Trimester Maternal Serum Biomarkers as Predictors of Placental Abruption.](#)

Ananth CV, Wapner RJ, Ananth S, D'Alton ME, Vintzileos AM. Obstet Gynecol 2017;129(3):465–472. doi: 10.1097/AOG.0000000000001889.

[Single dose versus multiple dose of antibiotic prophylaxis in caesarean section: a systematic review and meta-analysis.](#)

Pinto-Lopes R, Sousa-Pinto B, Azevedo LF. BJOG 2017;124:595–605.

[Sildenafil in Pregnancy: A Systematic Review of Maternal Tolerance and Obstetric and Perinatal Outcomes.](#)

Dunn L, Greer R, Flenady V, Kumar S. Fetal Diagn Ther 2017;41:81-88.