

Janet I. Andrews, MD

**Articles:**

Andrews JI. Diagnosis of fetal infection. *Curr Opin Obstet Gynecol.* 2004 April ;16(2):163-167.

Keller MJ, Wu AW, Andrews JI, McGonagill PW, Tibesar EE, Meier JL. Reversal of human cytomegalovirus major immediate-early enhancer/promoter silencing in quiescently infected cells via the cyclic-AMP signaling pathway. *J Virol* 2007 Jun ; 81(12):6669-81.

Thomas CP, Andrews JI, Liu KZ. Intronic polyadenylation signal sequences and alternate splicing generate human soluble Flt1 variants and regulate the abundance of soluble Flt1 in the placenta. *FASEB J* 2007 Dec;21(14):3885-95.

Andrews JI, Fleener DK, Messer SA, Hansen WF, Pfaller MA, Diekema DJ. The Yeast Connection – is Candida linked to breastfeeding associated pain? *Am J Obstet Gynecol* 2007 Oct ;197(4) : 424.e1-4.

Andrews JI, Griffith TS, Meier JL. Cytomegalovirus and the role of interferon in the expression of tumor necrosis factor-related apoptosis-inducing ligand in the placenta. *Am J Obstet Gynecol* 2007 Dec;197(6):608.e1-6.

Andrews JI, Shamsirsaz A, Diekema DJ. Non-menstrual toxic shock syndrome due to methicillin-resistant *Staphylococcus aureus*. *Obstet Gynecol* 2008 Oct ;112(4) : 933-938.

Thomas CP, Andrews JI, Raikwar NS, Kelley EA, Herse F, Dechends R, Golos TG, Liu, KZ. A recently evolved novel trophoblast-enriched secreted form of fms-like tyrosine kinase-1 variant is up-regulated in hypoxia and preeclampsia. *J Clin Endocrinol Metab.* 2009 Jul;94(7):2524-30.

HAndrews JIH, HFleener DKH, HMesser SAH, HKroeger JSH, HDiekema DJH. Screening for *Staphylococcus aureus* carriage in pregnancy: usefulness of novel sampling and culture strategies. *HUAM J Obstet Gynecol.UH* 2009 Aug 26. [Epub ahead of print]

**Book Chapters**

Andrews JI and Niebyl JR. Antibiotics and Other Antimicrobial Agents in Pregnancy and During Lactation. *Clinical Obstetrics, The Fetus and Mother, 3rd Edition*, Eds: E. Albert Reece and John C. Hobbins, 2007.

Andrews JI. Hepatitis Virus. *High Risk Pregnancy – Management Options, 4th Edition*, Eds: James, Steer, Weiner & Gonik. 2009.

**Scholarly Publications**

**Department of Obstetrics and Gynecology  
University of Iowa, Iowa City, IA**

**Abstract Presentations**

Andrews JI, Miller MA. Influenza prophylaxis and treatment in pregnancy: Current practice of Maternal-Fetal Medicine specialists. The 35th annual meeting of the Infectious Diseases Society for Obstetrics and Gynecology, Seattle, WA, 2008.

Andrews JI. The TRAIL of cytomegalovirus in placenta. The 27th annual meeting of American Gynecological and Obstetrical Society, Carlsbad, CA, 2008.

McGonagill P, Stoll L, Efstradiadis S, Andrews J, Weintraub, Meier J. Cytomegalovirus infection of human adipose tissue. The 48th annual ICAAC/IDSA 46th annual meeting, Washington, DC 2008.

Borowski K, Kair L, Zeng S, Merrill, D, Murray J, Andrews J. Lack of association of FAS gene and preeclampsia. The 29th annual meeting of the Society for Maternal-Fetal Medicine, abstract # 706, San Diego, CA, 2009.

Andrews JI, Fleener DK, Messer SA, Diekema DJ. Screening for Staphylococcus aureus carriage in pregnancy: Utility of novel sampling and culture strategies. The 29th annual meeting of the Society for Maternal-Fetal Medicine, abstract # 494, San Diego, CA, 2009.

**Scholarly Publications**  
**Department of Obstetrics and Gynecology**  
**University of Iowa, Iowa City, IA**

*Andrews JI*