

## **Ginny L. Ryan, MD**

### **Articles:**

Ryan GL, Zhang SH, Dokras A, Syrop CH, Van Voorhis BJ. The desire of infertile patients for multiple births. *Fertil Steril.* 2004 Mar;81(3):500-4.

Ryan GL, Zhang SH, Dokras A, Syrop CH, Van Voorhis BJ. The desire of infertile patients for multiple births. *Obstet Gynecol Surv.* 2004 Aug;59(8):592.

Ryan GL, Syrop CH, Van Voorhis BJ. Role, epidemiology, and natural history of benign uterine mass lesions. *Clin Obstet Gynecol.* 2005 Jun;48(2):312-24.

Olson CK, Keppler-Noreuil KM, Romitti PA, Budelier WT, Ryan G, Sparks AE, Van Voorhis BJ. In vitro fertilization is associated with an increase in major birth defects. *Fertil Steril.* 2005 Nov;84(5):1308-15.

Ryan GL, Moss V, Davis WA, Sparks AE, Dokras A, Van Voorhis BJ. Oral ovulation induction agents combined with low-dose gonadotropin injections and intrauterine insemination: cost- and clinical effectiveness. *J Reprod Med.* 2005 Dec;50(12):943-50.

Ryan GL, Stolpen A, Van Voorhis BJ. An unusual cause of adolescent dysmenorrhea. *Obstet Gynecol.* 2006 Oct;108(4):1017-22.

Freitas KC, Ryan G, Brito VN, Tao YX, Costa EM, Mendonca BB, Segaloff D, Latronico AC. Molecular analysis of the neuropeptide Y1 receptor gene in human idiopathic gonadotropin-dependent precocious puberty and isolated hypogonadotropic hypogonadism. *Fertil Steril.* 2007 Mar;87(3):627-34.

Kresowik J, Ryan GL, Austin JC, Van Voorhis BJ. Ultrasound-assisted repair of a unique case of distal vaginal agenesis. *Fertil Steril.* 2007 Apr;87(4):976.e9-12. Epub 2007 Jan 18.

Ryan GL, Feng X, d'Alva CB, Zhang M, Van Voorhis BJ, Pinto EM, Kubias AE, Antonini SR, Latronico AC, Segaloff DL. Evaluating the roles of follicle-stimulating hormone receptor polymorphisms in gonadal hyperstimulation associated with severe juvenile primary hypothyroidism. *J Clin Endocrinol Metab.* 2007 Jun;92(6):2312-7.

Faculty of 1000 Medicine: evaluations for Ryan GL et al *J Clin Endocrinol Metab* 2007 Jun 92 (6) :2312-7 <http://www.f1000medicine.com/article/id/1083003/evaluation>

Ryan GL, Sparks AE, Sipe CS, Syrop CH, Dokras A, Van Voorhis BJ. A mandatory single blastocyst transfer policy with educational campaign in a United States IVF program reduces multiple gestation rates without sacrificing pregnancy rates. *Fertil Steril.* 2007 Aug;88(2):354-60. Epub 2007 May 9.

### **Scholarly Publications**

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

Zhang M, Tao YX, Ryan GL, Feng X, Fanelli F, Segaloff DL. Intrinsic differences in the response of the human lutropin receptor versus the human follitropin receptor to activating mutations. *J Biol Chem.* 2007 Aug 31;282(35):25527-39.

Kresowik J, Ryan GL, Van Voorhis BJ. Progression of atypical endometrial hyperplasia to adenocarcinoma despite intrauterine progesterone treatment with the levonorgestrel-releasing intrauterine system. *Obstet Gynecol.* 2008 Feb;111(2 Pt 2):547-9.

Mains L, Ryan G, Sparks A, Van Voorhis B. Sextuplets: an unusual complication of single embryo transfer. *Fertil Steril.* 2009 Mar;91(3):932.e1-2.

Thomas MR, Sparks AE, Ryan GL, Van Voorhis BJ. Clinical predictors of human blastocyst formation and pregnancy after extended embryo culture and transfer. *Fertil Steril.* 2009 Apr 29. [Epub ahead of print]

Jungheim ES, Ryan GL, Levens ED, Cunningham AF, Macones GA, Carson KR, Beltsos AN, Odem RR. Embryo transfer practices in the United States: a survey of clinics registered with the Society for Assisted Reproductive Technology. *Fertil Steril.* 2009 Sep 10 [Epub ahead of print]

**Book Chapter:**

Ryan GL, Dokras A. OHSS – Current views about etiopathology & management. In: Allahbadia G, Verhoeven H, De Wilde R, Merchant R, eds. *Gynecological Endoscopy and Infertility 2005*, Jaypee Brothers Medical Publishers Ltd., New Delhi