

## **Simi Gupta, MD**

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### **Original Contributions**

1. Dishy V, **Gupta S**, Landau R, Xie HG, Kim RB, Smiley RM, Byrne DW, Wood AJ, and Stein CM: G-protein beta(3) subunit 825 C/T polymorphism is associated with weight gain during pregnancy. *Pharmacology* 13(4):241-2, Apr 2003.
2. **Gupta S**, Ramin S, Tyson J, Lucas M and Vidaeff A: Factors related to corticosteroid utilization in pregnancy. *American Journal of Perinatology* 28(5):413-8, May 2011.
3. **Gupta S**, Pineda G, Rubin S, Timor-Tritsch IE: Four consecutive recurrent cesarean scar pregnancies in a single patient. *J Ultrasound Med* 32(10):1878-80, Oct 2013.
4. Sekhon JH, Gerber RS, Rebarber A, Saltzman DH, Klauser CK, **Gupta S**, Fox NS. Effect of oocyte donation on pregnancy outcomes in in vitro fertilizations twin gestations. *Fertil Steril* 101(5):1326-30, May 2014.
5. Fox NS, Gerber RS, Mourad M, Saltzman DH, Klauser CK, **Gupta S**, Rebarber A. Pregnancy outcomes in patients with prior uterine rupture or dehiscence. *Obstet Gynecol* 123(4):785-9, Apr 2014.
6. Fox NS, Saltzman DH, Oppal S, Klauser CK, **Gupta S**, Rebarber A. The relationship between preeclampsia and IUGR in twin pregnancies. *Am J Obstet Gynecol*. 211(4):422.e1-5. Oct 2014.
7. **Gupta S**, Fox NS, Rebarber A, Saltzman DH, Klauser CK, Roman AS: Biochemical screening for aneuploidy in patients with donor oocyte pregnancies compared with autologous pregnancies. *J Matern Fetal Neonatal Med*. 27(14):1418-21. Sept 2014.
8. **Gupta S**, Chervenak J, Oh C, Timor-Tritsch I, Monteagudo A: Early second trimester ultrasound to improve the fetal anatomical survey in obese patients. *J Ultrasound Med* 33(9):1579-83, Sep 2014.
9. Fox NS, Stern E, Saltzman DH, Klauser CK, **Gupta S**, Rebarber A. The association between maternal weight gain and spontaneous preterm birth in twin pregnancies. *J Matern Fetal Neonatal Med*. 27(16): 1652-5. Nov 2014.
10. Rebarber A, Dolin C, Fields JC, Saltzman DH, Klauser CK, **Gupta S**, Fox NS. Screening approach for gestational diabetes in twin pregnancies. *Am J Obstet Gynecol*. 211(6):639.e1-5. Dec 2014.
11. Roman A, **Gupta S**, Fox N, Saltzman D, Klauser C, Rebarber A. Is MSAFP still a useful test for detecting open neural tube defects and ventral wall defects in the era of first trimester and early second trimester fetal anatomical ultrasounds? *Fetal Diagn Ther*. 37(3):206-210. 2015.

12. Fox NS, **Gupta S**, Melka S, Silverstein M, Bender S, Saltzman DH, Klauser CK, Rebarber A. Risk factors for cesarean delivery in twin pregnancies attempting vaginal delivery. *Am J Obstet Gynecol.* 212(1): 106.e1-5. Jan 2015.
13. Fox NS, Stern E, **Gupta S**, Saltzman DH, Klauser CK, Rebarber A. Preterm birth or small for gestational age in a singleton pregnancy and risk of recurrence in a subsequent twin pregnancy. *Obstet Gynecol.* 125(4):870-5, April 2015.
14. **Gupta S**, Dolin C, Jadhav A, Chervenak J, Timor-Tritsch I, Monteagudo A. Obstetrical outcomes in patients with early onset gestational diabetes. *J Matern Fetal Neonatal Med.* 33(9): 1579-83. Sep 2014.
15. Bergh E, Rebarber A, Oppal S, Saltzman DH, Klauser CK, **Gupta S**, Fox NS. The association between maternal biomarkers and pathways to preterm birth in twin pregnancies. *J Matern Fetal Neonatal Med.* 28(5): 504-8. Mar 2015.
16. Mourad M, Silverstein M, Bender S, Melka S, Klauser CK, **Gupta S**, Saltzman DH, Rebarber A, Fox NS. The effect of maternal obesity on outcomes in patients undergoing tertiary or higher cesarean delivery. *J Matern Fetal Neonatal Med.* 28(9): 989-93. Jun 2015.
17. Fox NS, Saltzman DH, Fishman A, Klauser CK, **Gupta S**, Rebarber A. Gestational age at cervical length and fetal fibronectin assessment and the incidence of spontaneous preterm birth in twins. *J Ultrasound Med.* 34(6): 977-84. Jun 2015.
18. Fox NS, Gerber RS, Saltzman DH, **Gupta SG**, Fishman AY, Klauser CK, Rebarber A. Glycemic control in twin pregnancies with gestational diabetes: are we improving or worsening outcomes? *J Matern Fetal Neonatal Med.* 29(7): 1041-5. 2016.
19. **Gupta S**, Fox NS, Feinberg J, Klauser CK, Rebarber A. Outcomes in twin pregnancies reduced to singleton pregnancies compared with ongoing twin pregnancies. *Am J Obstet Gynecol.* 213(4): 580. e1-5. Oct 2015.
20. Rosner JY, Fox NS, Saltzman D, Klauser CK, Rebarber A, **Gupta S**. Abnormal biochemical analytes used for aneuploidy screening and adverse pregnancy outcomes in twin gestations. *Am J Perinatol.* 32(14): 1331-5. Dec 2015.
21. Mourad M, **Gupta S**, Rebarber A, Saltzman DH, Fox NS. Effect of resident participation on outcomes in high-order cesarean deliveries. *Obstet Gynecol.* 126 Supple 4:21S-6S. Oct 2015.
22. Booker W, Fox NS, **Gupta S**, Carroll R, Saltzman DH, Klauser CK, Rebarber A. *J Ultrasound Med.* 34(11): 2071-5. Nov 2015.

23. Kim RS, **Gupta S**, Lam-Rachlin J, Saltzman DH, Rebarber A, Fox NS. Fetal fibronectin, cervical length, and the risk of preterm birth in patients with an ultrasound or physical exam indicated cervical cerclage. *J Matern Fetal Neonatal Med.* 29(22): 3602-5. Nov 2016.
24. Tudela F, **Gupta S**, Rebarber A, Saltzman DH, Klauser CK, Fox NS. The association between maternal height and pregnancy outcomes in twin gestations. *J Matern Fetal Neonatal Med* (in press).
25. Fox, NS, **Gupta S**, Lam-Rachlin J, Rebarber A, Klauser CK, Saltzman DH. Cervical pessary and vaginal progesterone in twin pregnancies with a short cervix. *Obstet Gynecol.* 127(4): 625-30. Apr 2016.
26. Matthews KC, Williamson J, **Gupta S**, Lam-Rachlin J, Saltzman DH, Rebarber A, Fox NS. The effect of a sonographic estimated fetal weight on the risk of cesarean delivery in macrosomic and small for gestational-age infants. *J Matern Fetal Neonatal Med* (in press).
27. Spiegelman J, Booker W, **Gupta S**, Lam-Rachlin J, Rebarber A, Saltzman DH, Monteagudo A, Fox NS. The independent association of a short cervix, positive fetal fibronectin, amniotic fluid sludge, and cervical funneling with spontaneous preterm birth in twin pregnancies. *Am J Perinatol* (in press).

### **Other Peer Reviewed Publications**

1. **Gupta S**, Roman AS: 17- $\alpha$  hydroxyprogesterone caproate for the prevention of preterm birth. *Women's Health* 8(1):21-30, January 2012.

### **Invited Contributions**

1. Timor-Tritsch I, **Gupta S**: Evolving applications of first-trimester ultrasound. *OBG Management* 2012 (Dec).

### **Book Chapters**

1. **Gupta S** and Roman AS. Imaging in Obstetrics, In: CURRENT Diagnosis and Treatment: Obstetrics and Gynecology, 11<sup>th</sup> edition, A. DeCherney, Ed, 214-221.