

## Nathan Fox, MD

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### ABSTRACTS

1. Toy, Scherl, Kornbluth, Marion, Greenstein, Agus, Gerson, **Fox**, Present. Complete Bowel Obstruction Following Initial Response to Infliximab. Digestive Diseases Week, San Diego 2000 (**poster**).
2. **Fox NS**, Jean-Pierre C, Predanic M, Chasen ST. Short cervix: is a follow-up measurement useful? Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, Miami 2006 (**poster**).
3. **Fox NS**, Jean-Pierre C, Predanic M, Chasen ST. Does hospitalization prevent preterm delivery in the patient with a short cervix? Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, Miami 2006 (**poster**).
4. **Fox NS**, Huang M, Chasen ST. Second Trimester SGA: At What Point is it Significant? Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Francisco 2007 (**poster**).
5. **Fox NS**, Gelber SG, Chasen ST. The Relationship of Physical and Sexual Activity During Pregnancy to the Onset of Labor and Mode of Delivery. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Francisco 2007 (**poster**).
6. **Fox NS**, Gelber SG, Chasen ST. Physical and Sexual Activity During Pregnancy. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Francisco 2007 (**poster**).
7. Pelaez LM, **Fox NS**, Chasen ST. Negative fFN: Who is Still Managed Aggressively and Does it Help? Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Francisco 2007 (**poster**).
8. **Fox NS**, Chasen ST. First trimester PAPP-a as a marker for poor pregnancy outcome in patients with early-onset fetal growth restriction. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, Dallas 2008 (**poster**).
9. **Fox NS**, Chasen ST. Comparison of clinical estimation of fetal weight at the beginning and end of labor. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, Dallas 2008 (**poster**).
10. Pelaez LM, Gelber SE, **Fox NS**, Chasen ST. The inappropriate use of vancomycin for the prevention of perinatal group B streptococcal (GBS) disease in laboring

- patients. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, Dallas 2008 (**poster**).
11. Gelber SE, Sezen D, **Fox NS**, Chasen ST, Witken S. Pregnancy-associated plasma protein-a (PAPP-a) gene polymorphism and first trimester risk assessment for aneuploidy. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, Dallas 2008 (**poster**).
  12. Gandhi M, **Fox, NS**, Pozharny Y, Russo-Steiglitz K, Hanley ME, Matthews G, Rebarber A. Effect of increased body mass index on the first trimester ultrasound for aneuploidy risk assessment. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Diego 2009 (**poster**)
  13. **Fox NS**, Bhavasar V, Chasen ST. The influence of maternal body mass index on the clinical estimation of fetal weight at term. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Diego 2009 (**poster**)
  14. Rebarber A, **Fox NS**, Klauser CK, Gandhi M, Rhea D, Istwan N, Stanziano G, Saltzman DH. Prophylactic administration of 17 alpha-hydroxyprogesterone caproate (17P) in clinical practice: the impact on rates of preterm birth. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Diego 2009 (**poster**)
  15. **Fox NS**, Saltzman DH, Klauser CK, Peress D, Gutierrez C, Rebarber A. Prediction of very preterm birth in triplet pregnancies using fetal fibronectin and cervical length. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Diego 2009 (**poster**)
  16. **Fox NS**, Rebarber A, Klauser CK, Peress D, Gutierrez C, Saltzman DH. Prediction of spontaneous preterm birth and very preterm birth in twin pregnancies using the cervical length over time. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Diego 2009 (**poster**)
  17. **Fox NS**, Saltzman DH, Klauser CK, Peress D, Gutierrez C, Rebarber A. Prediction of spontaneous preterm birth and very preterm birth in twin pregnancies using serial fetal fibronectin and cervical length. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Diego 2009 (**oral presentation**)
  18. Klauser CK, **Fox NS**, Rebarber A, Istwan N, Rhea D, Desch C, Stanziano G, Saltzman DH. Antenatal factors associated with pharmacological treatment of gestational diabetes mellitus in twin pregnancies. Society for Gynecologic Investigation Annual Scientific Meeting, Scotland 2009 (**poster**)
  19. Klauser CK, **Fox NS**, Istwan N, Saltzman D, Desch C, Rebarber A. Metoclopramide or ondansetron for treatment of severe nausea and vomiting of

- pregnancy (NVP). Annual Clinical Meeting of the American College of Obstetricians and Gynecologists, Chicago, IL 2009 (**poster**)
20. Klauser CK, **Fox NS**, Rhea D, Rebarber A, Palmer B, Saltzman D. Treatment of hyperemesis with subcutaneous metoclopramide. Annual Clinical Meeting of the American College of Obstetricians and Gynecologists, Chicago, IL 2009 (**poster**)
  21. **Fox NS**, Saltzman DH, Klauser CK, Eckstein D, Peress D, Rebarber A. The association between weight gain in twin pregnancies, preterm birth, and birth weight. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, Chicago 2010 (**poster**)
  22. **Fox NS**, Saltzman DH, Klauser CK, Peress D, Eckstein D, Rebarber A. Prediction of spontaneous preterm birth in asymptomatic triplet pregnancies using fetal fibronectin and cervical length. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, Chicago 2010 (**poster**)
  23. Saltzman DH, **Fox NS**, Klauser CK, Istwan N, Rhea D, Stanziano G, Rebarber A. The Effect of Maternal Obesity on Pregnancy Outcomes in Women with Gestational Diabetes. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, Chicago 2010 (**poster**)
  24. **Fox NS**, Rebarber A, Roman AS, Klauser CK, Saltzman DH. Positive fetal fibronectin in the setting of a normal cervical length in asymptomatic patients with twin pregnancies: what is the significance? Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Francisco 2011 (**poster**)
  25. **Fox NS**, Rebarber A, Roman AS, Klauser CK, Saltzman DH. Cervical length at 30-32 weeks and the risk of cesarean delivery in twins attempting vaginal delivery. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Francisco 2011 (**poster**)
  26. Rebarber A, **Fox N**, Roman AS, Kohari K, Feinberg J, Klauser C, Saltzman D. Incidence of vasa previa in twin gestations diagnosed with placenta previa at 15-19 weeks' gestation. J Ultrasound Med 2011; 30:S72. AIUM annual meeting 2011, New York, NY. (**oral presentation**)
  27. Roman A, Pessel C, **Fox N**, Klauser C, Saltzman D, Rebarber A. Comparison of 2 techniques for cervical length measurement for prediction of spontaneous preterm birth in twin pregnancies. J Ultrasound Med 2011; 30:S73. (AIUM annual meeting 2011, New York, NY. (**oral presentation**))
  28. Kohari K, Roman A, **Fox N**, Feinberg J, Saltzman D, Klauser C, Rebarber A. Persistence of placenta previa in twin gestations based on gestational age at ultrasound detection. J Ultrasound Med 2011;30:S74. (AIUM annual meeting

- 2011, New York, NY. (**oral presentation**)
29. Hume H, Rebarber A, Saltzman DH, **Fox NS**. Ultrasound indicated cerclage: Shirodkar vs. McDonald. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, Dallas 2012 (**poster**)
  30. **Fox NS**, Saltzman DH, Roman AS, Klauser CK, Rebarber A. Prediction of spontaneous preterm birth in asymptomatic triplet pregnancies using combined fetal fibronectin and cervical length. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, Dallas 2012 (**poster**)
  31. Roman AS, Pessel C, **Fox NS**, Klauser CK, Saltzman D, Rebarber A. Fetal fibronectin as a predictor of spontaneous preterm birth in triplet gestations. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, Dallas 2012 (**poster**)
  32. DeLuca L, **Fox NS**, Green R, Stroustrup A, Harris M, Holzman I, Gibbs K. Ovulation Induction and small for gestational age infants in twin pregnancies. Eastern Society of Pediatric Research Meeting. Philadelphia, PA 2012 (**oral presentation**)
  33. Bibbo C, Deluca L, Gibbs K, Saltzman DH, Rebarber A, **Fox NS**. Rescue corticosteroids in twin pregnancies and short term neonatal outcomes. New York Obstetrical Society Resident and Fellow Research Night, New York 2012 (**poster**).
  34. Bibbo C, Saltzman DH, Klauser CK, Roman AS, Rebarber A, **Fox NS**. The impact of serial screening for preterm birth in twins on the prenatal administration of corticosteroids. Mount Sinai School of Medicine GME Research Day, New York 2012 (**poster**).
  35. **Fox NS**, Roman AS, Saltzman DH, Klauser CK, Rebarber A. Obesity and adverse outcomes in twin pregnancies. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Francisco 2013 (**poster**)
  36. **Fox NS**, Roman AS, Saltzman DH, Klauser CK, Rebarber A. Twin pregnancy in patients with a uterine anomaly. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Francisco 2013 (**poster**)
  37. Jaffe Lifshitz S, Razavi A, Bibbo C, Rebarber A, Roman AS, Saltzman DH, **Fox NS**. Routine cervical length and fetal fibronectin screening in asymptomatic twin pregnancies: is there clinical benefit? Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Francisco 2013 (**poster**)
  38. Roman AS, Gupta S, **Fox N**, Saltzman D, Klauser C, Rebarber A. MSAFP does not improve detection rate for open neural tube defects in patients who receive

- first- and early second-trimester ultrasounds for fetal anatomical survey. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Francisco 2013 (**poster**)
39. Gupta S, **Fox N**, Rebarber A, Saltzman D, Klauser C, Roman A. Incidence and timing of onset of IUGR in singleton pregnancies with low PAPP-A, elevated MSAFP, or both biochemical abnormalities. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Francisco 2013 (**poster**)
  40. Gupta S, **Fox N**, Rebarber A, Saltzman D, Klauser C, Roman A. Biochemical screening for aneuploidy in patients with donor oocyte pregnancies compared with autologous pregnancies. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Francisco 2013 (**poster**)
  41. Sekhon L, Gerber RS, Rebarber A, Saltzman DH, Klauser CK, Gupta S, **Fox NS**. The effect of oocyte donation on pregnancy outcomes in IVF twin gestations. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, New Orleans 2014 (**poster**)
  42. **Fox NS**, Bergh E, Oppal S, Saltzman DH, Klauser CK, Gupta S, Rebarber A. The association between a short cervix, fetal fibronectin, and preterm birth in twin pregnancies, analyzed by cause of preterm birth: preterm labor, premature rupture of membranes, and indicated preterm birth. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, New Orleans 2014 (**poster**)
  43. **Fox NS**, Saltzman DH, Oppal S, Klauser CK, Gupta S, Rebarber A. Does the presence of IUGR increase the risk of preeclampsia in twin gestations? Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, New Orleans 2014 (**poster**)
  44. Whitaker et al. Keeping up with the curve: a comparison of cervical length (CL) techniques for the prediction of spontaneous preterm birth (SPTB). Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, New Orleans 2014 (**poster**)
  45. Whitaker et al. Keeping up with the curve: a comparison of cervical length (CL) techniques for the prediction of spontaneous preterm birth (SPTB). AIUM Annual Meeting, Las Vegas 2014 (**oral presentation**)
  46. Kohari KS, Carrol R, Capogna S, Ditchik A, **Fox NS**, Ferrara LA. Outcome after implementation of a new management strategy for intrahepatic cholestasis of pregnancy. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Diego 2015 (**poster**)
  47. Rosner J, Rebarber A, Saltzman D, Klauser CK, **Fox NS**, Gupta S. Abnormal biochemical analytes used for aneuploidy screening and adverse pregnancy

- outcomes in twins. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Diego 2015 (**poster**)
48. Gupta S, Feinberg J, **Fox NS**, Klauser CK, Rebarber A. Adverse pregnancy outcomes in twin pregnancies reduced to singleton pregnancies and ongoing twin pregnancies. Annual Scientific Meeting of the Society for Maternal-Fetal Medicine, San Diego 2015 (**poster**)
  49. Mourad M, Gupta S, Melka S, Silverstein M, Bender S, Rebarber A, Saltzman DS, Klauser CK, Fox NS. The effect of resident participation on outcomes in high-order cesarean sections. CREOG & APGO Annual Meeting, San Antonio 2015 (**oral presentation**).
  50. Rosner J, Rebarber A, Saltzman DH, Klauser CK, Fox, NS, Gupta S. The association of vaginal bleeding in each trimester with preterm birth in twin gestations. SRI 62<sup>nd</sup> Annual Scientific Meeting, San Francisco 2015 (**poster**)
  51. Rosner J, Rebarber A, Saltzman DH, Klauser CK, Fox, NS, Gupta S. The effect of hypothyroidism on outcomes in twin pregnancies. SRI 62<sup>nd</sup> Annual Scientific Meeting, San Francisco 2015 (**poster**)
  52. Rosner J, Rebarber A, Saltzman DH, Klauser CK, Fox, NS, Gupta S. The effect of severe nausea and vomiting on outcomes in in twin pregnancies. SRI 62<sup>nd</sup> Annual Scientific Meeting, San Francisco 2015 (**poster**)
  53. Rosner J, Rebarber A, Saltzman DH, Klauser CK, Fox, NS, Gupta S. The use of twin specific TSH reference ranges and the association with adverse pregnancy outcomes. SRI 62<sup>nd</sup> Annual Scientific Meeting, San Francisco 2015 (**poster**)

## **PUBLICATIONS – ORIGINAL RESEARCH**

1. Kordower, Mufson, **Fox**, Martel, Emerich. Cellular Delivery of NGF Does Not Alter the Expression of Beta-Amyloid Immunoreactivity in Young or Aged Nonhuman Primate; *Experimental Neurology* 1997; 145:586-591
2. **Fox NS**, Jean-Pierre C, Predanic M, Chasen ST. Short cervix: is a follow-up measurement useful? *Ultrasound Obstet Gynecol.* 2007 Jan;29(1):44-6.
3. **Fox NS**, Jean-Pierre C, Predanic M, Chasen ST. Does hospitalization prevent preterm delivery in the patient with a short cervix? *Am J Perinatol.* 2007 Jan;24(1):49-53.

4. **Fox NS**, Stevens C, Ciobotariu R, Rubinstein P, McCullough LB, Chervenak FA. Umbilical Cord Blood Collection: do patients really understand? *J Perinat Med*. 2007;35(4):314-21
5. **Nathan S. Fox**, Shari E. Gelber, Stephen T. Chasen: Physical And Sexual Activity During Pregnancy Are Not Associated With The Onset Of Labor And Mode Of Delivery In Low Risk Term Nulliparous Women. *The Internet Journal of Gynecology and Obstetrics*. 2007. Volume 8 Number 1
6. **Fox NS**, Chasen ST. Comparison of clinical estimation of fetal weight at the beginning and end of labor . *Int J Gynaecol Obstet*. 2008 May;101(2):133-6.
7. **Fox NS**, Huang M, Chasen ST. Second trimester growth and the risk of poor obstetric and neonatal outcomes. *Ultrasound Obstet Gynecol*. 2008 Jul;32(1):61-5
8. **Fox NS**, Feit L, Skupski D. Pregnancy and Arterial Compliance. *J Reprod Med* 2008;53:279-82
9. Pelaez LM, **Fox NS**, Chasen ST. Negative fFN: Who is still treating for threatened preterm labor and does it help? *J Perinat Med* 2008;36(3):202-5
10. **Fox NS**, Gelber SE, Kalish RB, Chasen ST. Contemporary practice patterns and beliefs regarding tocolysis amongst US maternal-fetal medicine specialists. *Obstet Gynecol* 2008; 112(1):42-7
11. **Fox NS**, Gelber SE, Kalish RB, Chasen ST. History-indicated cerclage: Practice patterns of maternal-fetal medicine specialists in the USA. *J Perinat Med*. 2008;36(6):513-7.
12. **Fox NS**, Laughon SK, Bender SD, Saltzman DS, Rebarber A. Anti-Factor Xa plasma levels in pregnant women receiving low molecular weight heparin thromboprophylaxis. *Obstet Gynecol* 2008;112:884-9
13. **Fox NS**, Gelber SE, Chasen ST. Physical and sexual activity during pregnancy and near delivery. *J Womens Health (Larchmt)*. 2008 Nov;17(9):1431-5
14. **Fox NS**, Brennan JS, Chasen ST. Clinical estimation of fetal weight and the Hawthorne effect. *Eur J Obstet Gynecol Reprod Biol*. 2008 Dec;141(2):111-4
15. **Fox NS**, Shalom D, Chasen ST. Second trimester fetal growth as a predictor of poor obstetric and neonatal outcomes in patients with low serum pregnancy associated plasma protein A and a euploid fetus. *Ultrasound Obstet Gynecol*. 2009 Jan;33(1):34-8

16. **Fox NS**, Gelber SE, Kalish RB, Chasen ST. The recommendation for bedrest in the setting of arrested preterm labor and premature rupture of membranes. *Am J Obstet Gynecol* 2009 Feb; 200 (2):165.e1-6.
17. **Fox NS**, Bhavsar V, Saltzman DH, Rebarber A, Chasen ST. The influence of maternal body mass index on the clinical estimation of fetal weight in term pregnancies. *Obstet Gynecol* 2009;113:641-645
18. **Fox NS**, Rebarber A, Bender S, Saltzman DH. Labor outcomes after Shirodkar cerclage. *J Reprod Med* 2009 Jun;54 (6):361-5
19. **Fox NS**, Rebarber A, Dunham S, Saltzman DH. Outcomes of Multiple Gestations with Advanced Maternal Age. *J Matern Fetal Neonatal Med* 2009;22(7):593-6
20. Peláez LM, Gelber SE, **Fox NS**, Chasen ST. Inappropriate use of vancomycin for preventing perinatal group B streptococcal (GBS) disease in laboring patients. *J Perinat Med.* 2009;37(5):487-9.
21. **Fox NS**, Saltzman DS, Klauser CK, Peress D, Gutierrez, CV, Rebarber A. Prediction of spontaneous preterm birth in asymptomatic twin pregnancies using combined fetal fibronectin and cervical length. *Am J Obstet Gynecol.* 2009 Sep;201(3):313.e1-5
22. **Fox NS**, Chasen ST. First trimester pregnancy associated plasma protein-a as a marker for poor pregnancy outcome in patients with early-onset fetal growth restriction. *Prenat Diagn.* 2009 Dec;29(13):1244-8
23. Gandhi M, **Fox NS**, Russo-Stieglitz K, Hanley ME, Matthews G, Rebarber A. The effect on increased body mass index on the 1<sup>st</sup> trimester ultrasound for aneuploidy risk assessment. *Obstet Gynecol* 2009; 114:856-859
24. **Fox NS**, Rebarber A, Klauser CK, Peress D, Gutierrez, CV, Saltzman DS. Prediction of spontaneous preterm birth in asymptomatic twin pregnancies using the change in cervical length over time. *Am J Obstet Gynecol.* 2010 Feb;202(2):155.e1-4. Epub 2009 Oct 20
25. **Fox NS**, Silverstein M, Bender S, Klauser CK, Saltzman DH, Rebarber A. Active second stage management in twin pregnancies undergoing planned vaginal delivery in a United States population. *Obstet Gynecol* 2010;115:229-33
26. Rebarber A, **Fox NS**, Klauser CK, Istwan NB, Rhea DJ, Stanziano GJ, Saltzman DH. Using 17 Alpha-Hydroxyprogesterone Caproate to Impact Rates of Recurrent Preterm Delivery in Clinical Practice *J Matern Fetal Neonatal Med.* 2010 Oct;23(10):1139-42



27. **Fox NS**, Rebarber A, Roman AS, Klauser CK, Peress D, Saltzman DS. Weight gain in twin pregnancies and adverse outcomes: examining the 2009 Institute of Medicine guidelines. *Obstet Gynecol* 2010;116:100-6
28. Roman AS, Fishman S, **Fox N**, Klauser C, Saltzman D, Rebarber A. Maternal and neonatal outcomes after delayed interval delivery of multifetal pregnancies. *Am J Perinatol*. 2011 Feb;28(2):91-6. Epub 2010 Jul 6
29. **Fox NS**, Rebarber A, Klauser CK, Roman AS, Saltzman DH. First trimester aneuploidy risk assessment: the impact of comprehensive counseling and same day results on patient satisfaction, anxiety, and knowledge. *Am J Perinatol*. 2011 Jan;28(1):13-8. Epub 2010 Jul 6
30. **Fox NS**, Rebarber A, Roman AS, Klauser CK, Saltzman DH. The association between second trimester cervical length and spontaneous preterm birth in twin pregnancies. *J Ultrasound Med* 2010 Dec;29 (12):1733-9.
31. Roman AS, Rebarber A, **Fox NS**, Klauser CK, Istwan N, Rhea D, Saltzman D. The effect of maternal obesity on pregnancy outcomes in women with gestational diabetes *Journal Maternal Fetal Neonatal Med*. 2011;24:723-7.
32. **Fox NS**, Rebarber A, Klauser CK, Roman AS, Saltzman DH. Intrauterine growth restriction in twin pregnancies: incidence and associated risk factors. *Am J Perinatol*. 2011 Apr;28(4):267-72
33. Nguyen T, **Fox NS**, Friedman F, Sandler R, Rebarber A. The sequential effect of computerized delivery charting and simulation training on shoulder dystocia documentation. *J Matern Fetal Neonatal Med* 2011 Nov;24(11):1357-61
34. **Fox NS**, Saltzman DH, Roman AS, Klauser CK, Moshier E, Rebarber A. Intravaginal misoprostol vs. Foley catheter for labour induction: a meta-analysis. *BJOG* 2011;118: 647-654
35. **Fox NS**, Saltzman DH, Schwartz R, Roman AS, Klauser CK, Rebarber A. Second trimester estimated fetal weight and discordancy in twin pregnancies: Association with fetal growth restriction. *J Ultrasound Med* 2011 Aug;30(8):1095-101.
36. **Fox NS**, Rebarber A, Roman AS, Klauser CK, Saltzman DH The significance of a positive fetal fibronectin in the setting of a normal cervical length in twin pregnancies. *Am J Perinatol* 2012 Apr;29(4):267-72. Epub 2011 Aug 4
37. **Fox NS**, Rebarber A, Roman AS, Klauser CK, Saltzman DH Cervical length at 30-32 weeks and the risk of cesarean delivery in twin pregnancies. *Ultrasound Obstet Gynecol*. 2012 May;39(5):510-4. doi: 10.1002/uog.10069.

38. Klauser CK, **Fox NS**, Istwan N, Rhea D, Rebarber A, Desch C, Palmer B, Saltzman. Treatment of Severe Nausea and Vomiting of Pregnancy with Subcutaneous Medications. *Am J Perinatol*. 2011 Oct;28(9):715-21. Epub 2011 Jun 10.
39. **Fox NS**, Saltzman DH, Kurtz H, Rebarber A. Excessive weight gain in term twin pregnancies: Examining the 2009 Institute of Medicine Definitions. *Obstet Gynecol* 2011 Nov;118(5):1000-4.
40. Roman AS, Pessel C, **Fox NS**, Klauser CK, Saltzman DH, Rebarber A. Vaginal fetal fibronectin as a predictor of spontaneous preterm delivery in triplet gestations. *J Matern Fetal Neonatal Med*. 2012 Oct;25(10):1921-3
41. Romero J, Rebarber A, Saltzman DH, Schwartz R, Peress D, **Fox, NS**. The prediction of recurrent preterm birth in patients on 17-alpha-hydroxyprogesterone caproate using serial fetal fibronectin and cervical length. . *Am J Obstet Gynecol* 2012 Jul;207(1):51.e1-5. Epub 2012 Apr 28
42. **Fox NS**, Rebarber A, Roman AS, Klauser CK, Peress D, Saltzman DH Combined fetal fibronectin and cervical length and spontaneous preterm birth in asymptomatic triplet pregnancies. *J Matern Fetal Neonatal Med*. 2012 Nov;25(11):2308-11
43. Taylor M, Rebarber A, Saltzman DH, Klauser CK, Roman AS, **Fox, NS**. Induction of labor in twin compared to singleton pregnancies. *Obstet Gynecol*. 2012 Aug;120(2 Pt 1):297-301
44. Kohari KS, Roman AS, **Fox NS**, Feinberg J, Saltzman DH, Klauser CK, Rebarber A. Persistence of placenta previa in twin pregnancies based on gestational age at sonographic detection. *J Ultrasound Med*. 2012 Jul;31(7):985-9
45. Hume H, Rebarber A, Saltzman DH, Roman AS, **Fox NS**. Ultrasound indicated cerclage: Shirodkar vs. McDonald. *J Matern Fetal Neonatal Med*. 2012 Dec;25(12):2690-2.
46. Bibbo C, DeLuca L, Gibbs K, Saltzman DH, Rebarber A, Green RS, **Fox NS**. Rescue corticosteroids in twin pregnancies and short term neonatal outcomes. *BJOG*. 2013 Jan;120(1):58-63.
47. **Fox NS**, Roman AS, Saltzman DH, Hourizadeh T, Hastings J, Rebarber A. Risk factors for preeclampsia in twin pregnancies. *Am J Perinatol*. 2014 Feb;31(2): 163-6
48. Roman AS, Saltzman DH, **Fox N**, Klauser CK, Istwan N, Rhea D, Rebarber A. Prophylactic cerclage in the management of twin pregnancies. *Am J Perinatol*.

2013 Oct;30(9):751-4

49. **Fox NS**, Rebarber A, Lesser HN, Roman AS, Klauser CK, Saltzman DH. Factors affecting fetal presentation in twin pregnancies across gestation. *J Matern Fetal Neonatal Med.* 2013 Nov;26(16):1658-61
50. Rebarber A, **Fox NS**, Klauser CK, Saltzman DH, Roman AS. A national survey examining obstetrician perspectives on use of 17-alpha hydroxyprogesterone caproate post -FDA-approval. *Clin Drug Investig.* 2013 Aug;33(8):571-7
51. **Fox NS**, Roman AS, Saltzman DH, Klauser CK, Rebarber A. Obesity and adverse outcomes in twin pregnancies. *J Matern Fetal Neonatal Med.* 2014 Mar; 27(4):355-9
52. **Fox NS**, Roman AS, Saltzman DH, Klauser CK, Rebarber A. Twin pregnancy in patients with a uterine anomaly. *J Matern Fetal Neonatal Med.* 2014 Mar;27(4):360-4
53. **Fox NS**, Rebarber A, Silverstein M, Roman AS, Klauser CK, Saltzman DH. The effectiveness of antepartum surveillance in reducing the risk of stillbirth in patients with advanced maternal age. *Eur J Obstet Gynecol Reprod Biol.* 2013 Oct;170(2):387-390
54. Jaffe Lifshitz S, Razavi A, Bibbo C, Rebarber A, Roman AS, Saltzman DH, **Fox NS**. Routine cervical length and fetal fibronectin screening in asymptomatic twin pregnancies: is there clinical benefit? *J Matern Fetal Neonatal Med.* 2014 Apr;27(6):566-70
55. **Fox NS**, Roman AS, Hastings J, Saltzman DH, Hourizadeh T, Rebarber A. Blood pressure changes across gestation in patients with twin pregnancies. *J Matern Fetal Neonatal Med* 2014;27(9):898-903
56. **Fox NS**, Roman AS, Stern E, Gerber RS, Saltzman DH, Rebarber A. Type of congenital uterine anomaly and adverse pregnancy outcomes. *J Matern Fetal Neonatal Med* 2014; 27(9):949-53
57. 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* 2014; 27(14):1418-21.
58. **Fox NS**, Saltzman DH, Gerber, RS, Stern E, Klauser CK, Rebarber A. Prediction of spontaneous preterm birth in patients with congenital uterine anomalies using combined fetal fibronectin and cervical length *Am J Clin Exp Obstet Gynecol* 2013;1(1):47-52

59. Rebarber A, Bender S, Silverstein M, Saltzman DH, Klauser CK, **Fox NS**. Outcomes of emergency / physical exam-indicated cerclage in twin pregnancies compared to singleton pregnancies. *Eur J Obstet Gynecol Reprod Biol*. 2014 Feb;173:43-7
60. Deluca LM, **Fox NS**, Green RS, Stroustrup A, Harris M, Holzman IR, Gibbs K. Ovulation induction and small for gestational age neonates in twin pregnancies. *J Neonatal Perinatal Med*. 2013 Jan 1;6(3):217-24
61. Rebarber A, Dolin C, **Fox NS**, Klauser CK, Saltzman DH, Roman AS: The natural history of vasa previa across gestation using a screening protocol. *J Ultrasound Med*. 2014 Jan;33(1):141-7
62. **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* 2014 Apr; 123(4):785-9
63. Sekhon LH, Gerber RS, Rebarber A, Saltzman DH, Klauser CK, Gupta S, **Fox NS**. The effect of oocyte donation on pregnancy outcomes in IVF twin gestations. *Fertility Sterility* 2014; 101(5):1326-30
64. **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* 2014; 27(16):1652-5
65. **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* 2014;211(4):422.e1-5
66. Roman AS, 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* 2015;37(3):206-10
67. 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*. 2015 Mar;28(5):504-8
68. **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* 2015;212(1):106.e1-5
69. 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*

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75. **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* 2015 [in press]
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77. Gupta S, **Fox NS**, Feinberg J, Klauser CK, Rebarber A. Outcomes in twin pregnancies reduced to singleton pregnancies compared to ongoing twin pregnancies. *Am J Obstet Gynecol* 2015 [in press]
78. Mourad M, Gupta S, Rebarber A, Saltzman DH, **Fox NS**. The effect of resident participation on outcomes in high-order cesarean deliveries. *Obstet Gynecol* 2015 [in press]
79. **Fox NS**, Gettenberg G, Stern E, Schwartz JJ, Kim R, Saltzman DH, Rebarber A. The association between second trimester estimated fetal weight and small for gestational age at birth. *J Matern Fetal Neonatal Med* 2015 [in press]
80. Kindinger LM, Poon LC, Gordon F, **Fox NS**, Ashrafian H, Darzi A, Bennet P, Nicolaides KH, Teoh TG. The effect of gestational age at cervical length measurements in the prediction of spontaneous preterm birth in twin pregnancies:

an individual patient level meta-analysis. BJOG 2015 [in press]

81. 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 2015 [in press]

## **OTHER PEER-REVIEWED PUBLICATIONS**

1. **Fox NS**. Gestational age at cervical length measurement and incidence of preterm birth. Obstet Gynecol. 2007 Dec;110(6):1427
2. **Fox NS**, Streltzoff J, Chasen ST. Spontaneous resolution of an adrenal mass seen on ultrasound at 17 weeks gestation. J Pediatr Hematol Oncol. 2008 May;30(5):405-6
3. **Fox NS**, Chervenak FA, McCullough LB. Ethical considerations in umbilical cord blood banking. Obstet Gynecol 2008 111: 178-182
4. **Fox NS**, Chervenak FA. Cervical Cerclage: A review of the evidence. Obstet Gynecol Surv. 2008 Jan;63(1):58-65.
5. Rebarber A, **Fox NS**, Eckstein DA, Lookstein R, Saltzman DH. Successful bilateral uterine artery embolization during an ongoing pregnancy. Obstet Gynecol. 2009 Feb;113(2 Pt 2):554-6
6. **Fox NS**, Roman AS. Beta 2 adrenergic agents and autism. Am J Obstet Gynecol. 2010 Oct;203(4):e15
7. **Fox NS**. Reply: A great lack of knowledge regarding umbilical cord blood banking among pregnant women in Berlin, Germany. J Perinat Med. 2011 Mar;39(2):217
8. Rebarber A, Dolin C, **Fox NS**, Roman AS. Limb arteriovenous malformation identified after radiofrequency ablation for selective termination in the setting of twin-to-twin transfusion syndrome. Ultrasound Obstet Gynecol. 2013 Nov;42(5):605-6
9. **Fox NS**. What's new in recurrent pregnancy loss?: best articles from the past year. Obstet Gynecol 2015;125(6):1490-2

## BOOK CHAPTERS

1. **Fox NS** (2011). Cord blood banking and the childbearing family. In M. Craft-Rosenberg (Ed.), *Encyclopedia of Family Health* (pp 1-2). New York: SAGE Publications
2. **Fox N**, Weiss J, Smith R. Critical care obstetrics, In: CURRENT Diagnosis and Treatment: Obstetrics and Gynecology, 11th edition, DeCherney A, Roman AS, Eds. 2012
3. **Fox N** and Rebarber A. Renal and urinary tract disorders in pregnancy, In: CURRENT Diagnosis and Treatment: Obstetrics and Gynecology, 11th edition, DeCherney A, Roman AS, Eds. 2012

## INVITED LECTURES / PRESENTATIONS

*Prediction and Prevention of Preterm Birth*

January 2006

Lincoln Medical Center, Bronx NY

*Medication use During Pregnancy*

April 2009

North General Hospital, Department of Medicine, New York NY

*Fetal Growth Restriction*

May 2009

Elmhurst Hospital, Queens NY

*Prediction of Preterm Birth in Asymptomatic Twin Pregnancies*

December 2009

New York University, New York NY

*Cervical Insufficiency*

June 2010

Mount Sinai School of Medicine, New York NY

*Giving Lectures: The good, the bad, and the ugly*

October 2010

SMFM Fellows Retreat

*Preterm Birth: Where are we with prevention?*

September 2011

Beth Israel Medical Center, New York NY

*Giving Lectures: The good, the bad, and the ugly*

October 2011

SMFM Fellows Retreat

*Cervical Insufficiency*

November 2011

Metropolitan Hospital, New York NY

*The Short Cervix*

December 2011

SUNY Downstate, Brooklyn NY

*Growth Anomalies in Twins*

March 2012

AIUM Annual Convention, Phoenix, AR

*Prevention of Preterm Birth*

May 2012

Mount Sinai School of Medicine, New York NY

*Normal and Abnormal Labor*

May 2012

SUNY Downstate, Brooklyn NY

*Twins: What's New*

December 2012

Metropolitan Hospital, New York, NY

*Cervical Insufficiency and Cerclage: Stitchcraft or Witchcraft ?*

January 2013

Beth Israel Medical Center, New York, NY

*Twins: What's New*

March 2013

Elmhurst Hospital, New York, NY

*Giving Lectures: The good, the bad, and the ugly*

March 2013

SMFM Fellows Retreat

*Labor: Normal and Abnormal*

April 2013

Staten Island University Hospital, New York, NY



*Thrombophilias in Pregnancy*  
May 2013  
SUNY Downstate, Brooklyn NY

*Giving Lectures: The good, the bad, and the ugly*  
October 2013  
SMFM Fellows Retreat

*Delivery of Twins*  
December 2013  
Emory University, Atlanta GA

*Twins: What's New?*  
December 2014  
Icahn School of Medicine at Mount Sinai

*Update on Management and Delivery of Twins based on Recent Research*  
March 2015  
Rutgers Medical School

## **MEDIA RESOURCE EDUCATION MATERIALS**

1. **Fox, N.** *Amniotic Fluid: Physiology and Pathology*; Med-Challenger Philadelphia Comprehensive Course in Obstetrics and Gynecology [computer program]. Challenger Corporation, 2004.
2. **Fox, N.** *Renal Disorders in Pregnancy*; Med-Challenger Philadelphia Comprehensive Course in Obstetrics and Gynecology [computer program]. Challenger Corporation, 2004.
3. **Fox, N.** *Ovarian Cancer Overview*; Med-Challenger Philadelphia Comprehensive Course in Obstetrics and Gynecology [computer program]. Challenger Corporation, 2004.