

Nathan S. Fox, MD

NATIONAL SOCIETY / JOURNAL LEADERSHIP

Society for Maternal-Fetal Medicine Board of Directors	2017 - 2020
<i>Obstetrics and Gynecology</i> Associate Editor	2018 - Present
Editorial Board Member	2014-2018
American College of Obstetricians and Gynecologists Committee on Practice Bulletins - Obstetrics	2019 - Present

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, Ciubotariu 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-

8. **Fox NS**, Feit L, Skupski D. Pregnancy and Arterial Compliance. *J Reprod Med* 2008;53:279-82
9. **Fox NS**, Chervenak FA. Cervical Cerclage: A review of the evidence. *Obstet Gynecol Surv.* 2008 Jan;63(1):58-65.
10. **Fox NS**, Chervenak FA, McCullough LB. Ethical considerations in umbilical cord blood banking. *Obstet Gynecol* 2008 111: 178-182
11. **Fox NS**, Streltsoff 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
12. 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
13. **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
14. **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.
15. **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
16. **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
17. **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
18. **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
19. **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.
20. **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
21. **Fox NS**, Rebarber A, Bender S, Saltzman DH. Labor outcomes after Shirodkar cerclage. *J Reprod Med* 2009 Jun;54 (6):361-5
 22. **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
 23. 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.
 24. 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
 25. **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
 26. **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
 27. Gandhi M, **Fox NS**, Russo-Stieglitz K, Hanley ME, Matthews G, Rebarber A. The effect on increased body mass index on the 1st trimester ultrasound for aneuploidy risk assessment. *Obstet Gynecol* 2009; 114:856-859
 28. **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
 29. **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
 30. 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
 31. **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

32. 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
33. **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
34. **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.
35. 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.
36. **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
37. 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
38. **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
39. **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.
40. **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
41. **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.
42. 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.
43. **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.
44. 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
 45. 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
 46. **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
 47. 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
 48. 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
 49. 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.
 50. 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.
 51. **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
 52. 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
 53. 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
 54. **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

55. 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
56. **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
57. **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
58. **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
59. 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
60. **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
61. **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
62. 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.
63. **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
64. 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

65. 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
66. 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
67. **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
68. 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
69. **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
70. **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
71. 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
72. 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
73. **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
74. 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* 2015;28(9):989-93
75. 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* 2014;211(6):639.e1-5
76. Roman A, Rochelson B, **Fox NS**, Hoffman M, Berghella V, Patel V, Calluzzo I, Saccone G, Fleischer A. Efficacy of ultrasound indicated cerclage in twin

- pregnancies. *Am J Obstet Gynecol* 2015; 212(6):788.e1-788.e6
77. **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* 2015; 125(4):870-5
 78. Booker W, **Fox NS**, Gupta S, Carroll R, Saltzman DH, Klauser CK, Rebarber A. Antenatal surveillance in twin pregnancies using the biophysical profile. *J Ultrasound Med*. 2015 Nov;34(11):2071-5
 79. **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* 2015; 34(6):977-84
 80. 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 Oct;213(4):580.e1-5
 81. 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 Oct; 126 Suppl 4:21S-6S
 82. **Fox NS**. What's new in recurrent pregnancy loss?: best articles from the past year. *Obstet Gynecol* 2015;125(6):1490-2
 83. **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* 2016;29(15):2398-402
 84. 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* 2016 May;123(6):877-84
 85. 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 Dec;32(14):1331-5
 86. **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*. 2016 Apr;29(7):1041-5
 87. Shirazian T, Faris BS, **Fox NS**, Friedman F, Rebarber A. The lifestyle modification project: Limiting pregnancy weight gain in obese women. *J Matern Fetal Neonatal Med* 2016;29(1):80-4

88. **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* 2016, 127(4):625-30
89. 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*. 2016 Nov;29(22):3602-5
90. 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* 2016 Dec;29(23):3796-9
91. Uquillas K, **Fox NS**, Rebarber A, Saltzman DH, Klauser CK, Roman AS. A comparison of cervical length measurement techniques for the prediction of spontaneous preterm birth. *J Matern Fetal Neonatal Med* 2017 Jan;30(1)50-53.
92. Rebarber A, Varrey A, Scherr D, **Fox NS**, Sassoon R, Ciorica D, Saltzman DH. Sonographic appearance of a cesarean scar pregnancy with placenta percreta invading the bladder in the first trimester and management with fertility preservation. *J Clinical Ultrasound* 2017;45(3)167-7
93. 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 Perinatology* 2016 Oct;33(12):1159-64
94. 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* 2017;30(10):1172-6
95. **Fox NS**. What's new in medical student and resident education?: Best articles from the past year. *Obstet Gynecol* 2016;128(1):201-2
96. Kohari K, Carroll R, Capogna S, Ditchik A, **Fox NS**, Ferrara L. Outcome After Implementation Of A Modern Management Strategy for Intrahepatic Cholestasis of Pregnancy. *J Matern Fetal Neonatal Med* 2017;30(11):1342-6
97. Bardos J, Loudon H, Rekawek P, Friedman F, Brodman M, **Fox NS**. The association between senior obstetrician supervision of resident deliveries and mode of delivery. *Obstet Gynecol* 2017 Mar;129(3):486-490
98. Gerber RS, Fields JC, Barberio AL, Bodenlos K, **Fox NS**. Outcomes of twin pregnancies in women age 45 or older. *Obstet Gynecol* 2017; 129(5):827-830

99. Gandhi M, **Fox NS**. Short cervix in a patient with twin gestation. *Obstet Gynecol* 2017; 130(1):47-49
100. Herlihy N, Naqvi M, Romero J, Gupta S, Monteagudo A, Rebarber A, **Fox NS**. Multifetal pregnancy reduction of trichorionic triplet gestations: what is the benefit? *Am J Perinatology* 2017;34(14):1417-23
101. **Fox NS**, Cohen N, Odom E, Lam-Rachlin J, Saltzman DH, Rebarber A. Long-term outcomes of twins based on the intended mode of delivery. *J Matern Fetal Neonatal Med.* 2018 Aug;31(16):2164-2169
102. Rosner J, **Fox NS**, Saltzman D, Rebarber A, Gupta S. The effect of treated hypothyroidism on outcomes in twin pregnancies. *Am J Perinatol* 2017;34(14):1447-50
103. Soffer M, Naqvi M, Melka S, Gottlieb A, Romero J, **Fox NS**. The association between maternal race and adverse outcomes in twin pregnancies with similar healthcare access. *J Matern Fetal Neonatal Med.* 2018 Sep;31(18):2424-2428
104. Khander A, Stern E, Gerber RS, **Fox NS**. The association between obstetrical history and preterm birth in women with uterine anomalies. *J Matern Fetal Neonatal Med.* 2018 Oct; 31(19): 2550-2554
105. Matthews KC, Gupta S, Lam-Rachlin J, Saltzman DS, Rebarber A, **Fox NS**. The association between fetal fibronectin and spontaneous preterm birth in twin pregnancies with a shortened cervical length. *J Matern Fetal Neonatal Med* 2018 Oct; 31(19): 2564-2568
106. Spiegelman J, Mourad M, Melka S, Gupta S, Lam-Rachlin J, Rebarber A, Saltzman DH, **Fox NS**. Risk factors for blood transfusion in patients undergoing high-order cesarean delivery. *Transfusion* 2017;57(11):2752-7
107. Carroll R, Rebarber A, Booker W, **Fox N**, Saltzman D, Lam-Rachlin J, Gupta S. Double versus single thrombophilias during pregnancy. *J Matern Fetal Neonatal Med* 2018 Oct; 31(19): 2590-2593
108. Stern E, Cohen N, Odom E, Stroustrup A, Gupta S, Saltzman DH, Rebarber A, **Fox NS**. Long-term outcomes of twins based on gestational age at delivery. *J Matern Fetal Neonatal Med* 2018 Dec;31(23):3102-3107
109. Ayodele A, **Fox NS**, Gupta S, Spiegelman J, Saltzman DH, Booker W, Rebarber A. The association between fetal fibronectin, cervical length, and amniotic fluid sludge with histological indicators of placental inflammation in twin gestations. *Am J Perinatology* 2018 Feb;35(3):242-246
110. Herlihy N, Odom E, Cohen N, Stroustrup A, Rebarber A, **Fox NS**. Long-term outcomes of small for gestational age twins born 34 weeks or greater. *Am J*

- Perinatol 2018. Mar;131(3):523-528
111. Melka S, Miller J, **Fox NS**. Labor and delivery of twin pregnancies. *Obstetrics and Gynecology Clinics*. 2017; 44(4):645-654
 112. **Fox NS**. Do's and Don'ts in pregnancy: truths and myths. *Obstet Gynecol* 2018 Apr;131(4): 713-721
 113. **Fox NS**, Melka S, Miller J, Bender S, Silverstein M, Saltzman DH, Rebarber A. Suture compared with staple closure of skin incision for high-order cesarean deliveries. *Obstet Gynecol* 2018. Mar;131(3):523-528
 114. Bergh EP, Vieira LA, Bigelow CA, Overbey JR, **Fox NS**. Emergent primary cesarean delivery and maternal operative morbidity. *J Matern Neonat Fetal Med* 2019 Jun;32(11):1880-3
 115. **Fox NS**, Namath AG, Ali M, Naqvi M, Gupta S, Rebarber A. Vaginal birth after a cesarean delivery for arrest of descent. *J Matern Neonat Fetal Med* 2019 Aug;32(16):2638-2642
 116. Miller ES, Nielsen C, Zafman K, **Fox NS**. Optimal timing of delivery in women with higher order cesareans: a cohort study. *Am J Perinatology* 2018 Oct;35(12):1154-1158
 117. Gupta S, Naert M, Lam-Rachlin J, Monteagudo A, Rebarber A, Saltzman D, **Fox NS**. Outcomes in patients with early onset fetal growth restriction without fetal or genetic abnormalities. *J Matern Neonat Fetal Med* 2019 Aug;32(16):2662-2666
 118. Zafman KB and **Fox NS**. Amniocentesis compared with antenatal corticosteroids prior to early term scheduled cesarean delivery. *J Matern Neonat Fetal Med* 2019 21(21): 3571-76
 119. Soffer MD, Adams ZM, Chen YS, **Fox NS**. Risk factors for positive postpartum depression screen in women with private health insurance and access to care. *J Matern Neonat Fetal Med* 2018 [in press].
 120. Society for Maternal Fetal Medicine (SMFM), **Fox NS**, Monteagudo A, Kuller JA, Craigo S, Norton ME. Society for Maternal-Fetal Medicine (SMFM) Consult Series #45: Mild fetal ventriculomegaly: Diagnosis, evaluation, and management. *Am J Obstet Gynecol*. 2018 Jul;219(1):B2-B9
 121. Monteagudo A, Cali G, Rebarber A, Cordoba M, **Fox NS**, Bornstein E, Dar P, Johnson A, Rebolos M, Timor-Tritsch I. Minimally invasive treatment of cesarean scar and cervical pregnancies using a cervical ripening double balloon catheter: Expanding the clinical series. *J Ultrasound Med* 2019 38(3):785-793

122. Zafman KB, Bruck E, Rebarber A, Saltzman DH, **Fox NS**. Antenatal testing for women with pre-existing medical conditions using the ultrasonographic portion of the biophysical profile. *Obstet Gynecol* 2018 Oct;132(4):1033-1039.
123. Zafman KB, Bergh EP, **Fox NS**. Accuracy of sonographic estimated fetal weight in suspected macrosomia: the likelihood of overestimating and underestimating the true birthweight. *J Matern Neonat Fetal Med* 2020 ;33(6)967-972
124. Bigelow CA, **Fox NS**, Lam-Rachlin J, Gupta S, Naqvi M, Romero J, Rebarber A. Time to delivery after scheduled Shirodkar cerclage removal in singleton pregnancies based on the original indication for cerclage placement. *Am J Perinatology* 2019 Mar;36(4):341-345
125. Zafman KB, Naqvi M, Melka S, Miller J, Rebarber A, **Fox NS**. The association between intended mode of delivery and maternal morbidity in twin pregnancies. *Am J Perinatology* 2019 Jun;36(7):695-700
126. Bardos J, Loudon H, Rekawek P, Friedman F, Brodman M, **Fox NS**. The association between solo vs. group obstetrical practice model and delivery outcomes. *Am J Perinatology* 2019;36(9):907-10
127. Liu L, Zafman KB, **Fox NS**. Weight gain and pregnancy outcomes in underweight women with twin pregnancies. *J Matern Neonat Fetal Med* 2018 [in press].
128. Bigelow CA, Naqvi M, Namath AG, Ali M, **Fox NS**. Cervical length, cervical dilation, and gestational age at cerclage placement and the risk of preterm birth in women undergoing ultrasound or exam indicated Shirodkar cerclage. *J Matern Neonat Fetal Med* 2018 [in press].
129. **Fox NS**, Hill M, Connolly C, Klahr R, Zafman KB, Rebarber A. The association between high-normal blood pressure and the development of preeclampsia in twin pregnancies. *J Matern Neonat Fetal Med* 2019 [in press].
130. **Fox NS**, Connolly CT, Hill MB, Klahr RA, Zafman KB, Rebarber A. Pregnancy outcomes in viable pregnancies with a septate uterus compared to viable pregnancies after hysteroscopic uterine septum resection. *Am J Obstet Gynecol MFM* 2019; 1(2):136-43
131. Naert MN, Khadraoui H, Rodriguez AM, Naqvi M, **Fox NS**. The association between first trimester subchorionic hematomas and pregnancy loss in singleton pregnancies. *Obstet Gynecol* 2019;134:276-81
132. Zafman KB, Rebarber A, Melka S, Naqvi M, **Fox NS**. Induction of labor vs. cesarean delivery in twin pregnancies. *Am J Perinatol* 2019 [in press]

133. Klahr R, **Fox NS**, Zafman KB, Hill MB, Connolly CT, Rebarber A. Incidence of vasa previa resolution across gestation. *Am J Obstet Gynecol* 2019;221(6):646.e1-646.e7
134. Zafman KB, Rebarber A, **Fox NS**. Serial cervical length evaluation in low risk women with shortened cervical lengths in the mid-trimester: How many will dilate prior to 24 weeks? *Am J Perinatol* 2020;37(1):14-18
135. Naert MN, Rodriguez AM, Khadraoui H, Naqvi M, **Fox NS**. Association between first-trimester Subchorionic hematomas and adverse pregnancy outcomes after 20 weeks of gestation in singleton pregnancies. 2019 Oct;134(4):863-868
136. Liu LY, Zafman KB, **Fox NS**. Weight gain and pregnancy outcomes in overweight or obese women with twin gestations. *J Matern Neonat Fetal Med* 2019 [in press].
137. Gupta S, Chen S, Naqvi M, Saltzman D, Rebarber A, **Fox NS**. Change in cervical length and spontaneous preterm birth in nulliparous patients with a history of loop electrosurgical excision procedure. *J Matern Neonat Fetal Med* 2019 [in press].
138. **Fox NS**. Pregnancy outcomes in patients with prior uterine rupture or dehiscence: a 5-year update. *Obstet Gynecol* 2020; 135(1):211-12
139. Naqvi M, Naert MN, Khadraoui H, Rodriguez AM, Namath AG, Ali M, **Fox NS**. Subchorionic hematomas and adverse pregnancy outcomes among twin pregnancies. *Am J Perinatol* 2019 [in press]
140. Liu LY, Zafman KB, **Fox NS**. The association between gestational weight gain in each trimester and pregnancy outcomes in twin pregnancies. *Am J Perinatol* 2019 [in press]
141. Ricklan SJ, Cuervo I, Rebarber A, **Fox NS**, Shirazian T. Two decades on interventions in New York State to reduce maternal mortality: a systematic review. *J Matern Neonat Fetal Med* 2019 [in press]
142. Zafman KB, Bergh EP, Cohen N, Odom E, **Fox NS**. The effect of microbiome exposure at birth on pediatric outcomes using a twin cohort discordant for microbiome exposure at birth. *J Matern Neonat Fetal Med* 2019 [in press]
143. Matthews KC, **Fox NS**, Rebarber A. The association between placental histopathology, fetal growth restriction and preeclampsia in twin pregnancies. *Am J Perinatol* 2019 [in press]
144. Molensar MN, Bais B, Lambregtse-van den Berg MP, Mulder CL, Howell EA, **Fox NS**, Rommel AS, Bergink V, Kamperman AM. The international prevalence of antidepressant use before, during, and after pregnancy: A

- systematic review and meta-analysis of timing, type of prescriptions and geographical variability. *Journal of Affective Disorders* 2020 Mar 1;264:82-9
145. Muniz Rodriguez A, Pastor A, **Fox NS**. The association between Shirodkar cerclage and preterm premature rupture of membranes in singleton pregnancies. *Am J Perinatol* 2020 [in press]
 146. Boelig RC, Naert MN, **Fox NS**, Hennessy S, Chervonea I, Berghella V, Roman A Predictors of early preterm birth despite vaginal progesterone therapy in singletons with a short cervix. *Am J Perinatol* 2020 [in press]
 147. **Fox NS**, Melka S. COVID-19 in pregnant women: case series from one large New York City obstetrical practice. *Am J Perinatol* 2020 [in press]
 148. Cheung K, **Fox NS**. The association between glucose levels and adverse pregnancy outcomes in non-diabetic twin pregnancies. *Am J Perinatol Reports* 2020 [in press]
 149. Toner L, Gelber S, Pena J, **Fox NS**, Rebarber A. Case Report- Assessing Passive Immunity to COVID-19 in a Pregnancy Complicated by Severe Rh Sensitization. *Am J Perinatol* 2020 [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**, Roman AS. Beta 2 adrenergic agents and autism. *Am J Obstet Gynecol.* 2010 Oct;203(4):e15
3. **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
4. Mourad M, **Fox NS**. In Reply. *Obstet Gynecol.* 2016 Jan;127(1):165
5. **Fox NS**. In Reply. *Obstet Gynecol.* 2016 Aug;128(2):408-9
6. Bardos J, **Fox NS**. In Reply. *Obstet Gynecol.* 2017 Aug;130(2):471
7. Gerber RS, **Fox NS**. IN Reply. *Obstet Gynecol* 2017 Sep;130(3):647
8. Gandhi M, **Fox NS**. In Reply. *Obstet Gynecol.* 2017 Oct;130(4):911-912

9. **Fox NS.** In Reply. *Obstet Gynecol.* 2018 Sep;132(3):783
10. **Fox NS, Oster EF.** The advice we give to pregnant women: Sleep on it. *Obstet Gynecol.* Oct;134(4):665-666

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

Giving Lectures: The good, the bad, and the ugly
October 2014
SMFM Fellows Retreat

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

Giving Lectures: The good, the bad, and the ugly
October 2015
SMFM Fellows Retreat

Delivery of Twins
February 2016
SMFM Postgraduate Course at SMFM annual meeting

Noninvasive Aneuploidy Screening: Ultrasound is Dead
March 2016
AIUM Annual Convention, New York, NY

Studies and Statistics for the Non-Statistician
May 2016
Icahn School of Medicine at Mount Sinai

Prediction and Prevention of Preterm Birth in Twin Pregnancies
September 2016
Mount Sinai West - SLR

Delivery of Twin Pregnancies
September 2016
42nd Annual Symposium in Obstetrics and Gynecology

Washington University, St. Louis, MO

Prediction and Prevention of Preterm Birth in Twin Pregnancies

Roy Petrie Memorial Lecture

September 2016

42nd Annual Symposium in Obstetrics and Gynecology

Washington University, St. Louis, MO

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

November 2016

SMFM Fellows Retreat, Chicago IL

Thrombophilias in Pregnancy

November 2017

Webinar, SMFM Fellow Lecture Series

Management of the Short Cervix

November 2017

Best of the Big Apple, New York, NY

Leadership: Everything I need to know I learned at the movies

February 2018

Obstetrics and Gynecology Editorial Board Meeting, Miami, FL

Genetics in Practice

March 2018

Frisch High School, Paramus NJ

Ultrasound of the Placenta: What OBGYN Residents want to Know

August 2018

Gottelfeld Hohler Memorial Foundation Resident Ultrasound Program

New York, NY

Prediction and Prevention of Preterm Birth in Twin Pregnancies

October 2018

Brigham and Women's Hospital, Boston, MA

Uterine Anomalies in Pregnancy

November 2018

Best of the Big Apple, New York, NY

Management of Suspected Macrosomia

November 2018

Best of the Big Apple, New York, NY

Jewish Genetics

March 2019

Frisch High School, Paramus NJ

Thrombophilias in Pregnancy: It's a struggle

March 2019

Westchester Medical Center, Valhalla, NY

Pregnancy: Conception through Delivery

March 2019

Second year medical student mini-seminar (3-hour lecture)

Touro College of Osteopathic Medicine, New York, NY

Pregnancy: Real and Fake News

March 2019

Grand Rounds

Touro College of Osteopathic Medicine, New York, NY

Reproductive Biology

May 2019

Undergraduate Biology course guest lecturer

Stern College, Yeshiva University, New York, NY

Ultrasound of the Placenta

August 2019

Gottelfeld Hohler Memorial Foundation Resident Ultrasound Program

New York, NY

Prediction and Prevention of Preterm Birth in Twin Pregnancies

September 2019

Natera Twins Symposium

New York, NY

Twin Pregnancies: can we reduce risk?

June 2020

Grand Rounds

Weill Cornell Medical College – New York Presbyterian Lower Manhattan

New York, NY

Advocating for Essential Gynecologic Surgeries in the Time of COVID-19

June 2020

ACOG District II Webinar (panelist)