

**CURRICULUM VITAE
JOHN M. THORP, JR., M.D.**

Personal Information

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Certification:

N. Carolina Licensure	North Carolina Medical Board	1989 – annually to present
Malawi Licensure	Medical Council of Malawi	2012 - present
Board Certification	Obstetrics and Gynecology	1991 – annually to present
Sub-Specialty	Maternal-Fetal Medicine	1992 – annually to present

Education

Master's	Duke University School of Medicine Master of Health Sciences in Clinical Leadership	2007 – 2009
Fellowship	University of North Carolina School of Medicine Chapel Hill, North Carolina Fellowship in Maternal-Fetal Medicine Fellowship Director: J.W. Seeds	1987 – 1989

Residency	University of North Carolina School of Medicine Chapel Hill, North Carolina Residency in Obstetrics & Gynecology Program Director: W.C. Fowler	1983 – 1987
Medical School	East Carolina University Medical School, M.D. Greenville, North Carolina	1979 – 1983
College	University of North Carolina at Chapel Hill B.A. Zoology	1975 – 1979

Professional Experience

Vice Chair	Research	February 2013 - present
Division Director	Division of General Obstetrics & Gynecology	July 2006 – present
Program Director	Women’s Reproductive Health Research Scholars Program	July 2006 – 2010
Research Core Co-Director	Women’s Reproductive Health Research Scholars Program	July 2006 – 2010
Interim Director	Center for Women’s Health Research Cecil G. Sheps Center For Health Services Research Department of Epidemiology School of Public Health Department of Obstetrics & Gynecology School of Medicine University North Carolina-Chapel Hill	July 2006 – 2009
Professor	Department of Maternal and Child Health School of Public Health University of North Carolina, Chapel Hill, NC	July 2005 – present
Adjunct Professor	Department of Epidemiology School of Public Health University of North Carolina, Chapel Hill, NC	July 2004 – present
Adjunct Professor	Department of Epidemiology School of Public Health and Tropical Medicine Tulane University	July 2003 – present
Fellow	Carolina Population Center University of North Carolina, Chapel Hill, NC	July 2003 – present

Hugh McAllister Distinguished Professor Ob & Gyn	Department of Obstetrics and Gynecology School of Medicine University of North Carolina, Chapel Hill, NC	July 2001 – present
Professor	Department of Obstetrics and Gynecology School of Medicine University of North Carolina, Chapel Hill, NC	July 2000 – present
Senior Research Fellow	Cecil G. Sheps Center for Health Services Research University of North Carolina, Chapel Hill, NC	July 1999 – present
Adjunct Associate Professor	Department of Epidemiology School of Public Health University of North Carolina, Chapel Hill, NC	July 1999 – June 2004
Associate Professor	Division of Maternal-Fetal Medicine Department of Obstetrics and Gynecology School of Medicine University of North Carolina, Chapel Hill, NC	July 1995 – June 2000
Associate Chair	Department of Obstetrics and Gynecology School of Medicine University of North Carolina, Chapel Hill, NC	July 1995 – June 1999
Medical Director	HORIZONS Perinatal Substance Abuse Program School of Medicine University North Carolina-Chapel Hill	July 1993 – present
Assistant Professor	Division of Maternal-Fetal Medicine Department of Obstetrics and Gynecology School of Medicine University of North Carolina, Chapel Hill, NC	July 1990 – June 1995
Clinical Assistant Professor	Division of Maternal-Fetal Medicine Department of Obstetrics and Gynecology School of Medicine University of North Carolina, Chapel Hill, NC	July 1989 – June 1990

Honors

Royal College of Obstetricians and Gynaecologists 2014
Fellow ad eundem

Substance Abuse and Mental Health Services Administration (SAMHSA) Science and Service Awards 2013

Golden Tarheel Award for Medical Student Education	2012
University of Rochester School of Medicine Teaching Fellow	2010
Golden Tar Heel Medical Student Teaching Award	2005, 2006
Robert C. Cefalo Excellence in Teaching Professors Award	2004 – 2005
Hugh McAllister Distinguished Professorship in Obstetrics and Gynecology	2002
Professor Teaching Award Department of Obstetrics & Gynecology School of Medicine University North Carolina-Chapel Hill	1993, 2000
Perinatal Health Model of Excellence North Carolina Department of Health and Human Services in Conjunction with the March of Dimes	1999
North Carolina Division of Mental Health Developmental Disabilities and Substance Abuse Services Recognition Award for Outstanding Service to Women and Children	1999
APGO/CREOG Departmental Teaching Award Department of Obstetrics & Gynecology School of Medicine University North Carolina-Chapel Hill	1992, 1995
Junior Faculty Teaching Award Department of Obstetrics & Gynecology School of Medicine University North Carolina-Chapel Hill	1990, 1992, 1995
Family Medicine Teaching Award Department of Family Practice School of Medicine University North Carolina-Chapel Hill	1989
American Journal of Obstetrics & Gynecology One of the top 100 reviewers for the academic year	2006 – 2007

Memberships

Fellow, American Gynecological	2004 – present
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and Obstetrical Society	
Vice President, Southern OBG Seminar	2003 – present
Southern Obstetrics & Gynecologic Seminar	1994 – present
South Atlantic Association of Obstetrics and Gynecology	1994 – present
Society for Gynecologic Investigation	1993 – present
Association of Professors of Gynecology and Obstetrics	1993 – present
Society for Maternal-Fetal Medicine	1984 – present
American College of Obstetricians and Gynecologists	1983 – present

Bibliography

Book Chapters

1. **Thorp, JM**, Cefalo RC. Role of perinatal factors in brain disorders. In *Precis IV*. Visscher HC (ed), ACOG, 79-166, 1990.
2. **Thorp JM**, Listeriosis: a treatable cause of intrapartum fever. In *Clinical Decisions in Obstetrics and Gynecology*. Cefalo RC (ed). Rockville, MD: Aspen Publishers, 48-9, 1990.
3. **Thorp JM**, Herbert WNP. Pancreatitis in pregnancy. In *Clinical Decisions in Obstetrics and Gynecology*. Cefalo RC (ed). Rockville, MD: Aspen Publishers, 60-2, 1990.
4. **Thorp JM**, Maternal-fetal physiologic interactions in the critically ill pregnant patient. *Critical Care Obstetrics 2/E*:102-11, May 1990.
5. **Thorp JM**, Third trimester bleeding. In *Gynecology and Obstetrics: an integrated approach*. Moore T, Reiter RC, Rebar RW, Baker VV (eds). New York: Churchill Livingstone, 479-85, 1993.
6. **Thorp JM**, Pasteur, Charles. In *Dictionary of North Carolina biography*. Powell WS (ed). U of North Carolina P. Vol 5: p28, 1994.
7. **Thorp JM**, Pasteur, Thomas. In *Dictionary of North Carolina Biography*. Powell WS (ed). U of North Carolina P. Vol 5: p28, 1994.
8. **Thorp JM**, Pasteur, William. In *Dictionary of North Carolina Biography*. Powell WS (ed). U of North Carolina P. Vol 5: p28, 1994.

9. **Thorp, JM**, Management of Drug Dependency, Overdose, and Withdrawal in the Obstetrical Patient. *Obstetrics and Gynecology Clinics of North America*, Accepted 7/94, 14 pages.
10. **Thorp JM**, Episiotomy, Clinical Management of Labor, *Churchill Livingstone*, Accepted, 11/94, 20 pages.
11. **Thorp JM**, Episiotomy, Intrapartum Obstetrics, John T. Repke, MD (ed). Churchill Livingstone: New York, 1995.
12. **Thorp, JM**, Prenatal Diagnosis and Therapy. in *New Issues in Medical Ethics*, Jay Hollman, MD (ed). Christian Medical and Dental Society, Bristol, TN, 1995.
13. Feilder M, **Thorp JM** Radiologic Examinations During Pregnancy. In *Drug Therapy in Pregnancy*, Third Edition. Jerome Yankowitz & Jennifer R. Niebyl (eds.). Lippincott Williams & Wilkins: Philadelphia PA, 2001.
14. Gwyther RE, **Thorp JM**. Substance Abuse. *Netter's Internal Medicine*. Marschall Runge & M. Andrew Greganti (eds.). Icon Learning Systems: Teterboro, NJ, 2003.
15. Wilson JK, **Thorp JM**. Substance Abuse in Pregnancy. *Clinical Obstetrics*, Volume 2, Chapter 33.
16. **Thorp JM**. Clinical Aspects of Normal and Abnormal Labor. *Maternal-Fetal Medicine; Principles and Practice*, sixth edition, Chapter 36. Robert Creasy and Robert Resnik (eds.): The Curtis Center, Philadelphia, PA, 2007.
17. Garbutt JE, Gwyther RE, **Thorp JM**. Alcohol and Substance Dependence and Abuse. *Netter's Internal Medicine 2nd Edition*. Marschall S. Runge & M. Andrew Greganti (eds.). Saunders Elsevier, Philadelphia PA, 2009.
18. **Thorp JM Jr**. Chapter 36: Clinical Aspects of Normal and Abnormal Labor. In: *Creasy & Resnick's Maternal-Fetal Medicine: Principles and Practice*. Sixth Edition. (Robert K. Creasy, Robert Resnik, Jan D. Iams, Charles J. Lockwood, Thomas R. Moore Eds.) Saunders Elsevier, Philadelphia PA, 2009, pp.691-725.
19. O'Neill E, **Thorp J**. Antepartum evaluation of the fetus and fetal well being. In: *Clinical Obstetrics and Gynecology*. (Roger P. Smith, Vern L. Katz Eds) Lippincott Williams & Wilkins, Philadelphia PA, 2012, pp. 722-30.
20. **Thorp JM Jr**. Chapter 36: Clinical Aspects of Normal and Abnormal Labor. In: *Creasy & Resnick's Maternal-Fetal Medicine: Principles and Practice*. Seventh Edition. (Robert K. Creasy, Robert Resnik, Jan D. Iams, Charles J. Lockwood, Thomas R. Moore Eds.) Saunders Elsevier, Philadelphia PA, 2012
21. **Thorp, JM Jr**. Prolog Task Force for *Obstetrics*, Seventh Edition 2013; The American College of Obstetricians and Gynecologists
22. **Taskforce Publications**: North Carolina Institute of Medicine Task Force, funded by the Substance Abuse Prevention and Treatment Block Grant. *Growing up well: Supporting*

young children's social-emotional development and mental health in North Carolina. Morrisville, NC: North Carolina Institute of Medicine; July 2012.

23. **Oxford University Press:** Spirituality and Religion within the Culture of Medicine: From Evidence to Practice. Religion and Spirituality in OBGYN; ISBN 978-0-19-027243-2

Journal Refereeing

Reviewer	<i>The Netherlands Organisation for Health Research and Development (ZonMw)</i>
Reviewer	<i>African Journal of Reproductive Health</i>
Reviewer	<i>Journal of Developmental Origins of Health and Disease</i>
Reviewer	<i>The Journal of Obstetrics and Gynaecology Research</i>
Reviewer	<i>Obstetrics and Gynecology International</i>
Reviewer	<i>Human Reproduction</i>
Reviewer	<i>British Journal of Obstetrics and Gynaecology</i>
Reviewer	<i>American Family Physician</i>
Reviewer	<i>Mayo Clinic Proceedings</i>
Reviewer	<i>Journal of the American Women's Association</i>
Reviewer	<i>International Journal of Psychophysiology</i>
Reviewer	<i>Journal of the American Medical Association</i>
Reviewer	<i>New England Journal of Medicine</i>
Reviewer	<i>Clinical Anesthesia</i>
Reviewer	<i>Preventive Medicine</i>
Reviewer	<i>Journal of Maternal-Fetal Medicine</i>
Reviewer	<i>Primary Care Field Reviewer's Guide to Substance Abuse Service for Primary Care Clinicians</i>
Reviewer	<i>Paediatric and Perinatal Epidemiology</i>
Reviewer	<i>American Journal of Perinatology</i>
Reviewer	<i>Obstetrics and Gynecology</i>
Reviewer	<i>American Journal of Obstetrics and Gynecology</i>
Reviewer	<i>Journal of Pediatrics</i>
Reviewer	<i>Journal of Perinatal Medicine</i>
Reviewer	<i>Journal of Perinatology</i>
Reviewer	<i>Reproductive Toxicology</i>
Reviewer	<i>Southern Medical Journal</i>
Reviewer	<i>International Urogynecology Journal</i>
Reviewer	<i>Medscape Women's Health</i>
Reviewer	<i>Evidence-Based Preventive Medicine</i>
Reviewer	<i>JAMA- Archives of General Psychiatry</i>
Reviewer	<i>OB/GYN Management</i>
Reviewer	<i>American Family Physician</i>
Reviewer	<i>Nature Clinical Practice Endocrinology & Metabolism</i>
Reviewer	<i>The Lancet</i>
Reviewer	<i>Journal of Psychiatric Research</i>
Reviewer	<i>Early Human Development</i>
Reviewer	<i>Canadian Medical Association Journal</i>
Reviewer	<i>Scientific proposals for AHA</i>
Reviewer	<i>Women's Health</i>

Editorial Board

Obstetric and Gynecological Survey	1995 – present
British Journal of Obstetrics and Gynaecology	2006 – present
Deputy Editor-in Chief	2012 – present
British Journal of Obstetrics and Gynaecology	

Podcasts:

International Journal of Obstetrics and Gynecology audio podcast entitled "Termination of pregnancy and the risk of subsequent preterm birth – what is the evidence?"

Publications:

Peer Reviewed Articles

1. **Thorp JM**, Bowes WA Jr, Brame RG, Cefalo RC. Selected use of midline episiotomy: Effect on perineal trauma. *Obstet Gynecol* 1987;70:260-2. PMID: 3601289
2. Richards DS, Cefalo RC, **Thorp JM**, Salley M, Rose D. Determinants of fetal heart rate response to vibroacoustic stimulation in labor. *Obstet Gynecol* 1988;71:535-9. PMID: 3353043
3. **Thorp JM**, Bowes WA Jr. Episiotomy: can its routine use be defended? *Am J Obstet Gynecol* 1989; 160:1027. PMID: 2658595
4. **Thorp JM**, Katz VL, Campbell D, Cefalo RC. Hypersensitivity to magnesium sulfate. *Am J Obstet Gynecol* 1989;161:889-90. PMID: 2801834
5. **Thorp JM**, Katz VL, Fowler LJ, Kurtzman JT, Bowes WA Jr. Fetal Death from chlamydial infection across intact amniotic membranes. *Am J Obstet Gynecol* 1989;161:1245-6. PMID: 2589446
6. **Thorp JM**, Jordon S, Watson WJ, Bowes WA Jr. Survey of maternal transports to the North Carolina Memorial Hospital. *NC Med J* 1989; 50:423-5. PMID: 2770894
7. Katz VL, **Thorp JM**, Bowes WA Jr. Severe symmetric intrauterine growth retardation 'IUGR' associated with the topical use of triamcinalone. *Am J Obstet Gynecol* 1990; 162:396-7. PMID: 2309822
8. **Thorp JM**, White GL, Moake JL, Bowes WA Jr. Von Willebrand factor multimeric levels and patterns in patients with severe preeclampsia. *Obstet Gynecol* 1990;75:163-7. PMID: 2300343

9. Katz, VL, **Thorp JM**, Cefalo RC. Epidural analgesia and autonomic hyperreflexia: a case report. *Am J Obstet Gynecol* 1990;162:471-2. PMID: 2309831
10. Watson WJ, **Thorp JM**, Seeds JW. Familial cystic hygroma with normal karyotype. *Prenatal Diagnosis* 1990;10:37-40. PMID: 2179939
11. **Thorp JM**, Wells S, Droegemueller W. Ovarian suspension in massive ovarian edema. *Obstet Gynecol* 1990; 76(s):912-4. PMID: 2216254
12. **Thorp JM**, Fowler WC, Donehoo R, Sawicki C, Bowes WA Jr. Antepartum and intrapartum events in women exposed in utero to diethylstilbesterol. *Obstet Gynecol* 1990;76(s):828-32. PMID: 2216234
13. **Thorp JM**, Spielman FJ, Valea FA, Payne FG, Mueller RA, Cefalo RC. Nifedipine enhances the cardiac toxicity of magnesium sulfate in the isolated, perfused Sprague-Dawley rat heart. *Am J Obstet Gynecol* 1990;163:655-6. PMID: 2386158
14. **Thorp JM**, Fann BB, Korb EG, Brannan WG, Pierson S, Bowes WA Jr. Establishing maternal-fetal medicine consultative services in western North Carolina (Perinatal Region 1). *NC Med J* 1990;51:266-7. PMID: 2366883
15. Neifert M, **Thorp JM**. Twins: family adjustment, parenting, and infant feeding in the fourth trimester. *Clin Obstet Gynecol* 1990;33:102-13. PMID: 2178828
16. Watson WJ, Katz VL, **Thorp JM**. Spontaneous resolution of fetal nuchal cystic hygroma. *Prenatal Diagnosis* 1990;73:862-5. PMID: 1919817
17. Watson WJ, **Thorp JM**, Miller RC, Chescheir NC, Katz VL, Seeds JW. Prenatal diagnosis of laryngeal atresia. *Am J Obstet Gynecol* 1990;163 (5):1456-7. PMID: 2240087
18. Katz VL, Rozas L, Bowes WA Jr, **Thorp JM**. The natural history of thrombocytopenia associated with preeclampsia. *Am J Obstet Gynecol* 1990;163(4):1142-3. PMID: 2220918
19. Katz, VL, **Thorp JM**, Watson WJ, Fowler L, Heine RP. Human immunoglobulin therapy for preeclampsia associated with lupus anticoagulant and anticardiolipin antibody. *Obstet Gynecol* 1990;76(2):986-8. PMID: 2120649
20. **Thorp, JM**, Watson WJ, Katz VL. Effect of corpus luteum position on hyperemesis gravidarum. A case report. *J Reprod Med* 1991;36(10):761-2. PMID: 1956019
21. Katz VL, Blanchard GF, Watson WJ, Miller RC, Chescheir NC, **Thorp JM**. The clinical implications of subchorionic placental lucencies. *Am J Obstet Gynecol* 1991;164:99-100. PMID: 1986634
22. **Thorp JM**, Katz VL. Submucous myomas treated with gonadotropin releasing hormone agonist and resulting in vaginal hemorrhage. *J Reprod Med* 1991;36(8):625-6. PMID: 1941808

23. **Thorp JM**, Bowes WA Jr, Droegemueller W, Wicker H. Assessment of perineal floor function: electromyography with acrylic plug surface electrodes in nulliparous women. *Obstet Gynecol* 1991;78(1):89-92. PMID: 2047074
24. **Thorp JM**, Wells SR, Bowes WA Jr. The obfuscation continues: severe preeclampsia versus thrombotic thrombocytopenic purpura. *NC Med J* 1991;52:126-8. PMID: 2030749
25. **Thorp JM**, Jenkins T, Watson WJ. Utility of Leopold maneuvers in screening for malpresentation. *Obstet Gynecol* 1991;78(3):394-6. PMID: 1876372
26. Wells SR, **Thorp JM**, Bowes WA Jr. Management of the nonvertex second twin. *Surg Obstet Gynecol* 1991; 172:383-5. PMID : 2028373
27. Savitz DA, Blackmore CA, **Thorp JM**. Epidemiologic characteristics of preterm delivery: etiologic heterogeneity. *Am J Obstet Gynecology* 1991; 164:467-71. PMID: 1992685
28. **Thorp JM**, Bowes WA Jr. Prolife perinatologist: paradox or possibility? *New Engl J Med* 1992; 326:1217-9. PMID: 1472178
29. **Thorp JM**, Weeks M, Watson W, Bowes WA Jr, Fowler WC. Should every gravida exposed to diethylstilbesterol in utero undergo prophylactic cerclage? *J Mat-Fetal Med* 1992;1(6):300-2.
30. **Thorp JM**, Boyette DD, Watson WJ, Cefalo RC. Elemental mercury exposure in early pregnancy. *Obstet Gynecol* 1992;79:874-6. PMID: 1565393
31. Katz VL, Watson WJ, **Thorp JM**, Hansen W, Bowes WA Jr. Treatment of persistent postpartum HELLP syndrome with plasmaphoresis. *Am J Perinatol* 1992;9(2):120-2. PMID: 1590866
32. Katz VL, Watson WJ, **Thorp JM**, Chescheir NC, Miller RC. Prenatal sonographic findings of massive lower extremity lymphangioma. *Am J Perinatol* 1992;9(2):127-9. PMID: 1590868
33. **Thorp JM**, Councill RB, Sandridge DA, Wiest HH. Antepartum diagnosis of placenta previa percreta by magnetic resonance imaging. *Obstet Gynecol* 1992;80:506-8. PMID: 1495723
34. Kurtzman JT, **Thorp JM**, Spielman FJ, Mueller RA, Cefalo RC. Do nifedipine and verapamil potentiate the cardiac toxicity of magnesium sulfate? *Am J Perinatol* 1993;10(6):450-2. PMID: 8267811
35. Helwig JT, **Thorp JM**, Bowes WA Jr. Does midline episiotomy increase the risk of third- and fourth-degree lacerations in operative vaginal deliveries? *Obstet Gynecol* 1993;82(2):276-79. PMID: 8336877
36. **Thorp JM**, Pahel-Short L, Bowes WA Jr. The Mueller-Hillis maneuver: can it be used to predict dystocia? *Obstet Gynecol* 1993;82(4):519-22. PMID: 8377975

37. **Thorp JM**, Cheschir NC, Fann B. Postpartum myocardial infarction in a patient with antiphospholipid syndrome. *Am J Perinatol* 1994;11(1):1-3. PMID: 8155200
38. **Thorp JM** , Tumeay LA, Bowes WA Jr. Outcome of multifetal gestations. A case-control study. *J Mat-Fetal Med* 1994;3:23-26.
39. **Thorp JM** Stepenson H, Jones L, Cooper G. Pelvic Floor (Kegel) excercises - a pilot study in nulliparous women. *Int Urogynecol J*1994;5(2):86-9.
40. Kurtzman JT, **Thorp JM**, Spielman FJ, Mueller RA, Cefalo RC. Central hemodynamic effects of cocaine and ritodrine in the isolated, perfused rat heart. *Obstet Gynecol* 1994;83(1):89-91. PMID: 8272315
41. Katz VL, Moos MK, Cefalo RC, **Thorp JM**, Bowes WA Jr, Wells SR. Group B streptococcus: Results of a protocol of antepartum screening and intrapartum treatment. *Am J Obstet Gynecol* 1994;170(2):521-6. PMID: 8116707
42. **Thorp JM**; Guidry AM. A technique for intrapartum monitoring of fetuses with congenital bradycardias. *Am J Perinatol*, 1994;11(5):353-5. PMID: 7993517
43. **Thorp, JM** Specialist's Perspective - The Obstetrician/Gynecologist (Special Focus: The Primary Care Setting--Recognition and Care of Patients With Alcohol Problems). *Alcohol Health and Reseach World* 1994; 8(2):117-20.
44. Kurtzman JT, **Thorp JM**, Spielman FJ, Perry S, Mueller RA, Cefalo RC. Estrogen mediates the pregnancy-enhanced cardiotoxicity of cocaine in the isolated perfused rat heart. *Obstet Gynecol* 1994;83:613-15. PMID: 8134076
45. Sandridge DA, Councell RB, **Thorp JM**, Endometrial carcinoma arising within extensive intrauterine synechia. *Euro J Obstet & Gyneco*, 1994;56:147-9. PMID : 7805969
46. Councell RB, **Thorp JM**, Sandridge DA, Hill ST. Assessments of laparoscopic-assisted vaginal hysterectomy. *JAAGL* 1994;2(1):49-56. PMID: 9147858
47. Kuller JA, Coulson CC, McCoy MC, Altman GC, **Thorp JM**, Katz VL, Prenatal diagnosis of renal agenesis in a twin gestation. *Prenatal Diag* 1994;14:1090-92. PMID: 7877959
48. Rogers RG, **Thorp JM** Liposarcoma of the vulva: A case report. *J Reprod Med* 1995;40(12):863-4. PMID: 8926618
49. Mayer DC, **Thorp JM**, Baucom D, Spielman FJ. Hyperthyroidism and seizures during pregnancy. *Am J Perinat* 1995; 12(3):192-4. PMID: 7612094
50. **Thorp JM**, Wells SR, Bowes WA, Cefalo RC. Integrity, abortion, and the pro-life perinatologist. *Hastings Center Report* 1995;25:27-8. PMID: 7730047
51. Larson PJ, **Thorp JM**, Miller RC, Hoffman M. The monocyte monolayer assay: A non-invasive technique for predicting the severity of in utero hemolysis. *Am J Perinatol* 1995; 12:157-60. PMID: 7612085

52. **Thorp JM**, Jones LG, Bowes WA Jr, Droegemueller W. Electromyography with acrylic plug surface electrodes after delivery. *Am J Perinatol* 1995;12(2):125-8. PMID: 7779194
53. Saacks CB, **Thorp JM** , Hendricks CH. Cohort study of twinning in an academic health center: Changes in management and outcome over forty years. *Am J Obstet Gynecol* 1995;173:432-9. PMID: 7645618
54. Coulson CC, **Thorp JM** , Purrington J, Slotchiver JM, Ananth CV, Hartmann K. The effects of maternal smoking on amniotic fluid volume and fetal urine output. *Am J Perinat* 1995;13:195-7. PMID: 8724717
55. Sandridge DA, **Thorp JM** Vaginal endosonography in the assessment of the anorectum. *Obstet Gynecol* 1995;86;1007-9. PMID: 7501322
56. **Thorp JM** Commentary on: The effect of epidural anesthesia on the length of labor. *Obstet Gynecol Surv* 1995;50:771-72.
57. Broughton JG, **Thorp JM**, Spielman FG, Cefalo RC, Mueller RA. Acute Exposure to Ethanol in Pregnancy--Assessment of Cardiovascular Effects in the Isolated Perfused Rat Heart. *Substance Abuse* 1996;17:133-8.
58. Hartmann K, **Thorp JM**, Pahel-Short L, Koch MA. A randomized controlled trial of smoking cessation intervention in pregnancy in an academic clinic. *Obstet Gynecol* 1996; 87;621-6. PMID: 8602320
59. Broughton JG, **Thorp JM**, Spielman FG, Cefalo RC, Mueller RA. Acute Exposure to Ethanol in Pregnancy--Assessment of Cardiovascular Effects in the Isolated Perfused Rat Heart. *Substance Abuse* 1996;17:133-8.
60. Wells SR, Kuller JA, **Thorp JM** Pregnancy in a patient with Goodpasture syndrome and renal transplantation. *Am J Perinatology* 1996;13(2):79-80. PMID: 8672189
61. Schapiro L, **Thorp JM** Management of Leiomyoma Causing Myocardial Infarction. *European Journal of Obstetrics and Gynecology* 1996;65:235-6. PMID: 8730631
62. Hansen WF, Burnham SJ, Svendsen TO, Katz VL, **Thorp JM**, Hansen, AR. Transcranial Doppler Findings of Cerebral Vasospasm in Preeclampsia. *J Mat-Fet Med* 1996;5:194-200. PMID: 8796793
63. **Thorp JM**, Jones LH, Wells E, Ananth CV. Assessment of pelvic floor function: A series of simple tests in nulliparous women. *Int'l Urogynecol J* 1996;7:94-97. PMID: 8798094
64. Ananth CV, Guise J-M, **Thorp JM**. Utility of antibiotic therapy in preterm premature rupture of membranes - A meta-analysis. *Obstet and Gynecol Surv*, 1996;13:324-8. PMID: 8744417
65. Wright LN, Pahel-Short L, Hartmann K, Kuller JA, **Thorp JM** Statewide Assessment of a behavioral intervention to reduce cigarette smoking by pregnant women. *Am J Obstet Gynecol*, 1996;175:283-8. PMID: 8765243

66. Hayat Sk, **Thorp JM**, Kuller J, Brown BD, Semelka RC, Williams AB. Magnetic resonance imaging of the pelvic floor in the postpartum patient. *Intl Urogynecol J*, 1996;7:321-4. PMID: 9203480
67. Hartmann KE, **Thorp JM**. Scripted Intervention: A Map for Smoking Cessation Counseling. *Primary Care Update for Ob/Gyns* 1996;3:228-32.
68. Coulson CC, **Thorp JM**, Mayer DC, Cefalo RC. Central Hemodynamic Effects of Recombinant Human Relaxin in the Isolated, Perfused Rat Heart Model. *Am J Obstetrics & Gynecology* 1996;87:610-2. PMID: 8602317
69. Sandridge DA, Babb TE, **Thorp JM**. Utility of endovaginal sonography in the diagnosis of adenomyosis. *J of Gynecol Tech* 1996;2:135-8.
70. Schapiro L, **Thorp JM**. Diagnosis of early acute fatty liver of pregnancy. *J Mat-Fetal Med* 1996; 5:314-6. PMID: 8972406
71. Lukes AG, **Thorp JM**, Eucker B. Predictors of positivity for fetal fibronectin in patients with symptoms of preterm labor. *Am J Obstet Gynecol* 1997;176:639-41. PMID: 9077620
72. Savitz DA, Ananth CV, Luther ER, **Thorp JM**. Influence of Gestational Age on the Time from Spontaneous Rupture of the Chorioamnionic Membranes to the Onset of Labor. *Am J Perinatol* 1997;14(3):129. PMID: 9259913
73. Peaceman AM, Andrews WW, **Thorp JM**, Lukes AG, et al. Fetal fibronectin as a predictor of preterm birth in patients with symptoms: A multicenter trial. *Am J. Ob/Gyn*, 1997; 177:13-8. PMID: 9240576
74. Sandridge DA, **Thorp JM**, Roddenberry P, Kuller J, Wilde J. Vaginal delivery is associated with occult disruption of the anal sphincter mechanism. *Am J Perinatol*, 1997;14(9):527-33. PMID: 9394161
75. Savitz DA, Ananth CV, Luther ER, **Thorp JM**. Influence of Gestational Age on the Time from Spontaneous Rupture of the Chorioamnionic Membranes to the Onset of Labor. *Am J. Perinat* 1997;14:129-33. PMID: 9259913
76. Wright LN, **Thorp JM**, Kuller JA, Shrewsbury RP, Ananth C, Hartmann K. Transdermal nicotine replacement in pregnancy: Maternal pharmacokinetics and fetal effects. *Am J Obstet Gynecol* 1997;176:90-4. PMID: 9166173
77. Davis WB, Wells SR, Kuller JA, **Thorp JM**. Risks Associated with Calcium Channel Blockade: Implications for the Obstetrician-Gynecologist. *Obstet Gynecol Surv* 1997;52:198-201. PMID: 9061722
78. Coulson CC, **Thorp JM**, Mayer DC, Cefalo RC. Central hemodynamic effects of oxytocin and interactions with magnesium and pregnancy in the isolated, perfused rat heart. *Obstet Gynecol* 1997;177:91-3. PMID: 9240588

79. Cobb P, Hartmann K, **Thorp JM**, Renz C, Stanford D, Rounds K. Perinatal Substance Abuse Within Central North Carolina--A Suburban-Rural Perspective. *North Carolina Medical Journal* 1997;58(1):36-38. PMID: 9019111
80. The Atosiban PTL-098 Study Group: Valenzuela GJ, Sanchez-Ramos L, Romero R, Silver HM, Koltun WD, Millar L, Hobbins J, Rayburn W, Shangold G, Wang J, Smith J, Creasy, et al. Maintenance treatment of preterm labor with the oxytocin antagonist atosiban. The Atosiban PTL-098 Study Group. *Am J Obstet Gynecol* 2000 May;182(5):1184-90. PMID: 10819856
81. The Atosiban PTL-098 Study Group: Romero R, Sibai BM, Sanchez-Ramos L, Valenzuela GJ, Veille JC, Tabor B, Perry KG, Varner M, Goodwin TM, Lane R, Smith J, Shangold G, Creasy GW, et al. An oxytocin receptor antagonist (atosiban) in the treatment of preterm labor: a randomized, double-blind, placebo-controlled trial with tocolytic rescue. *Am J Obstet Gynecol* 2000 May;182(5):1173-83. PMID: 10819855
82. Archer DF, Maheus R, DelConte A, et al. A New Low-Dose Monophasic Combination Oral Contraceptive (Alesse™) with Levonorgestrel 100 g and Ethinyl Estradiol 20 g. North American Levonorgestrel Study. *Contraception* 1997;55:139-44. PMID: 9115001
83. Rogers RG, **Thorp JM**. Pregnancy induced hypertension: genesis of and response to endothelial injury and the role of endothelin-1. *OB/GYN Survey* 1997;52:723-7. PMID: 9408927
84. **Thorp JM**, Wells SR, Wiest HH, Jeffries L, Lyles E. First trimester diagnosis of placenta previa percreta by magnetic resonance imaging. *Am J Ob Gynecol* 1998;178:616-8. PMID: 9539538
85. Royce RA, Jackson T, **Thorp JM**, Savitz DA. Black/white differences at mid-pregnancy in vaginal microflora and pH. *Am J Epidemiology* 1998;147:S33 (abstract #130).
86. Thompson TT, **Thorp JM**, Mayer D, Kuller KA, Bowes WA Jr. Does epidural analgesia cause dystocia? *J Clin Anesth* 1998; 10(2):58-65. PMID: 9526940
87. Royce RA, Pastore LM, **Thorp JM**, Jackson T, Savitz DA, McDonald T. Factors associated with prevalence of bacterial vaginosis during pregnancy. *J Soc Gynecol Invest* 1998;5(S):172A.
88. Propst AM, **Thorp JM**. Traumatic vulvar hematomas: conservative versus surgical management. *Southern Med J* 1998;91:144-6. PMID: 9496865
89. Savitz DA, Dole N, Williams J, **Thorp JM**, McDonald T, Carter AC, Eucker B. Determinants of participation in an epidemiological study of preterm delivery. *Paediatric and Perinatal Epidemiology* 1999;13(1):114-25. PMID: 9987790
90. Pastore LM, Savitz DA, **Thorp JM.**, Koch GG, Hertz-Picciotto I, Irwin DE. Predictors of symptomatic urinary tract infection after 20 weeks' gestation. *J Perinatol* 1999; 19:488-93. PMID: 10685296

91. Tun R, DeLancey JOL, Howard D, **Thorp JM**, Quint LE. MR Imaging of levator ani muscle recovery following vaginal delivery. *Int'l Urogynecol J & Pelvic Floor Dysfunction* 1999;10(5):300-7. PMID: 10543338
92. Pastore LM, Savitz DA, **Thorp JM**. Predictors of urinary tract infection at the first prenatal care visit. *Epidemiology* 1999;10:282-7. PMID: 10230839
93. **Thorp JM**, Norton PA, Wall LL, Kuller JA, Eucker B, Wells E. Urinary incontinence in pregnancy and the puerperium: A prospective study. *Am J Obstet Gynecol* 1999;181:266-73. PMID: 10454667
94. Livengood CH III, Soper DE, Sheehan KL, Feener DE, Martens MK, Nelson AL, Ismail M, **Thorp JM**, et al. Comparison of once-daily and twice-daily dosing of 0.75% metronidazole gel in the treatment of bacterial vaginosis. *Sexually Trans Dis* 1999;26(3):137-42. PMID: 10100770
95. Royce RA, Jackson T, **Thorp JM**, Hillier SL, Rabe LK, Pastore LM, Savitz D. Race/ethnicity, vaginal flora patterns, and pH during pregnancy. *Sex Trans Dis* 1999;26:96-102. PMID: 10029984
96. Hartmann K, **Thorp JM**, McDonald T, Savitz DA, Granados JL. Cervical dimensions and risk of preterm birth: A prospective cohort study. *Obstet Gynecol* 1999; 93:504-9. PMID: 10214823
97. Royce RR, **Thorp JM**, Granados JL, Savitz DA. Bacterial vaginosis associated with HIV-1 infection in pregnant women from North Carolina. *J Acquir Immune Defic Syndr* 1999; 20:382-6. PMID: 10096583
98. Nowacek GE, Meyer WR, McMahon MJ, **Thorp JM**, Wells, S. The diagnostic value of cervical fetal fibronectin in detecting extrauterine pregnancy. *Fertility and Sterility* 1999;72:302-4. PMID: 10439000
99. Pastore LM, Hartmann KE, **Thorp JM**, Royce RA, Jackson TP, Savitz DA. Bacterial vaginosis and cervical dilation and effacement at 24-29 weeks' gestation. *Am J of Perinat* 2000;17(2):83-8. PMID: 11023166
100. Cooper GS, **Thorp JM**. FSH levels in relation to hysterectomy and unilateral oophorectomy. *Obstet Gynecol*, 1999;94:969-72. PMID: 10576184
101. Pastore LM, Royce RA, Jackson TP, **Thorp JM**, Savitz DA, Kreaden US. Association between bacterial vaginosis and fetal fibronectin at 24-29 weeks' gestation. *Obstet Gynecol* 1999;93:117-23. PMID: 9916968
102. Savitz DA, Dole N, Williams J, **Thorp JM**, McDonald T, Carter AC, Eucker B. Determinants of participation in an epidemiological study of preterm delivery. *Paediatr & Perinat Epidemiol* 1999;13:114-25. PMID: 9987790
103. Connolly AM, **Thorp JM**. Childbirth-related perineal trauma: Clinical significance and prevention. *Clin Obstet Gynecol* 1999;42:820-35. PMID: 10572696

104. **Thorp JM** , Mayer D, Kuller JA. Central hemodynamic effects of an oxytocin receptor antagonist (atosiban) in the isolated, perfused rat heart. *J Soc Gynecol Invest* 1999;6:186-71. PMID: 10486779
105. Savitz DA, Dole N, Henderson L, **Thorp JM**. Socioeconomic status, race, and pregnancy outcome. *Am J Epidemiol* 1999;149:S28.
106. McMahon MJ, **Thorp JM**, Savitz DA, Bagchee R. Risk factors for preterm birth. *J Soc Gynecol Invest (Suppl)* 2000;7(1);117A.
107. Shaw GM, Savitz DA, Nelson V, **Thorp JM** Role of structural birth defects in preterm delivery. Submitted to *Ped & Perinat Epidemiol*, March, 2000. PMID: 11383574
108. Berkman ND, **Thorp JM**, Hartmann KE, et al. *Management of Preterm Labor: Evidence Report/Technology Assessment No. 18*. (prepared by Research Triangle Institute under Contract No. 290-97-0011). AHRQ Publication No. 01-E021. Rockville (MD) Agency for Healthcare Research and Quality. October 2000. PMID: 11127122
109. Strecher VJ, Bishop KR, Bernhardt J, **Thorp JM**, Cheuvront B, Potts P. Quit for keeps: tailored smoking cessation guides for pregnancy and beyond. *Tobacco Control* 2000;9(Suppl III):iii78-iii79. PMID: 10982916
110. **Thorp JM**, Yowell RK. The role of episiotomy in modern obstetrics. *North Carolina Med J* 2000;61(2):118-9. PMID: 10737037
111. Sayle AE, Savitz DA, **Thorp JM**, Hertz-Picciotto I, Wilcox AJ. Sexual activity during late pregnancy and risk of preterm delivery. *Obstet Gynecol* 2001;97:283-9. PMID: 11165596
112. Gavin NL, **Thorp JM**, Ohsfeldt RL. Determinants of hormone replacement therapy duration among postmenopausal women with intact uteri. *Menopause* 2001;8(5):377-83. PMID: 11528366
113. Savitz D, Dole N, Terry JW, Zhou H, **Thorp JM**. Smoking and pregnancy outcome among African-American and White women in Central North Carolina. *Epidemiol* 2001;12(6):636-42. PMID
114. Siega-Riz AM, Herrmann TS, Savitz DA, **Thorp JM**. The frequency of eating during pregnancy and its effect on preterm delivery. *Am J Epidemiol* 2001;153:647-52. PMID: 11282791
115. Bender DE, Harbour C, **Thorp JM**. Tell me what you mean by "Si": Perceptions of quality of prenatal care among immigrant Latina women. *J. Qualitative Health Res* 2001;11(6);780-94. PMID: 11710077
116. Bernhardt JM, Strecher VJ, Bishop K, Potts P, Madison EM, **Thorp JM**. Handheld computer-assisted self-interviews: User comfort level and preferences. *Am J Heal Behav* 2001;25(6):557-63. PMID: 11720303

117. **Thorp JM**, Gavin NI, Ohsfeldt RL. Hormone replacement therapy in postmenopausal women: Utilization of health care resources by new users. *Am J Obstet Gynecol* 2001;185(2):318-326. PMID: 11518885
118. Whitecar P, Boggess K, McMahon M, **Thorp JM**. Altered expression of TcR/CD3-Zeta induced by sera from women developing preeclampsia. *Am J Obstet Gynecol* 2001;185:812-8. PMID: 11641657
119. West SL, Yawn BP, **Thorp JM**, Korhonen MJH, Savitz DA, Guess HA. Tocolytic therapy for preterm labour: assessing its potential for reducing preterm delivery. *Paediatr Perinat Epidemiol* 2001;15:243-51. PMID: 11489152
120. Lam GK, Stafford RE, **Thorp JM**, Moise KJ, Cairns BA. Inhaled nitric oxide for primary pulmonary hypertension in pregnancy. *Obstet Gynecol* 2001;98:895-8. PMID: 11704193
121. **Thorp JM**. Placental vascular compromise: Unifying the etiologic pathways of perinatal compromise. *Current Prob in Obstet Gynecol and Fert* 2001;24(6):197-220.
122. Yang J, Savitz DA, **Thorp JM**. The effect of vaginal bleeding during pregnancy on preterm and small- for- gestational-age births: US National Maternal and Infant Health Survey, 1998. *Paediatric and Perinatal Epidemiology* 2001;15(1):34-9. PMID: 11237112
123. Pastore LM, Hartmann KE, **Thorp JM**, Royce RA, Jackson TP, Savitz DA. Risk score for antenatal bacterial vaginosis: BV PIN points. *J Perinatol* 2002;22(2):125-32. PMID: 11896517
124. **Thorp JM**, Hartmann KE, Berkman ND, Carey TS, Lohr KN, Gavin NI, Hasselblad V. Antibiotic therapy for the management of preterm labor: A review of the evidence. *Am J Obstet Gynecol* 2002;186(3):587-92. PMID: 11904629
125. Savitz DA, Henderson L, Dole N, Herring Am, Wilkins DG, Rollins D, **Thorp JM**. Indicators of cocaine use and preterm birth. *Obstet Gynecol* 2002;99:458-65. PMID: 11864674
126. Bailit JL, Downs SM, **Thorp JM**. Reducing the caesarean delivery risk in elective inductions of labour: a decision analysis. *Paedia Perinat Epi* 2002;16:90-96. PMID: 11862951
127. Saldana TM, Siega-Riz Am, Adair LS, Savitz DA, **Thorp JM Jr**. The association between impaired glucose tolerance and birth weight among black and white women in central North Carolina. *Diabetes Care* 2003;26(3):656-61. PMID: 12610017
128. Savitz D, Terry J, Dole N, **Thorp JM**, Siega-Riz A, Herring A. Comparison of pregnancy dating by last menstrual period, ultrasound scanning, and their combination. *Am J Obstet Gynecol*. 2002 Dec;187(6):1660-6. PMID: 12501080
129. Vahratian A, Siega-Riz A, Savitz D, **Thorp JM**. Multivitamin use and the risk of preterm birth. *Am J Epidemiol* 2004;160(9):886-92. PMID: 15496541

130. Evenson KR, Siega-Riz AM, Savitz DA, Leiferman JA, **Thorp JM**. Vigorous leisure activity and pregnancy outcome. *Epidemiology* 2002;13(6):653-9. PMID: 12410006
131. Balu RB, Savitz DA, Ananth CV, Hartmann KE, Miller WC, **Thorp JM**, Heine RP. Bacterial vaginosis and vaginal fluid defensins during pregnancy. *Am J Obstet Gynecol* 2002, 187(5):1267-1271. PMID: 12439518
132. **Thorp JM**, Hartmann K, Shadigian E. Long-term physical and psychological health consequences of induced abortion: a review of the evidence. *OB/Gyn Survey* 2003; 58(1): 67-79. PMID: 12544786
133. **Thorp JM**, ACOG Practice Bulletin. Clinical Management Guidelines for Obstetrician-Gynecologist. Number 43, May 2003. Management of Preterm Labor. *Obstetrics & Gynecology*; May, 2003, 101(5): 1039-1047. PMID: 12738177
134. Berkman ND, **Thorp JM**, Lohr KN, Carey TS, Hartmann KE, Gavin NI, Hasselblad V, Ilicic AE. Tocolytic treatment for the management of preterm labor: A review of the evidence. *Am J Obstet Gynecol* 2003;188(6):1648-59. PMID: 12825006
135. Meis PJ, Klebanoff M, Thom E, Dombrowski MP, Sibai B, Moawad AH, Spong CY, Hauth JC, Miodovnik M, Varner MW, Leveno KJ, Caritis SN, Iams JD, Wapner RJ, Conway D, O'Sullivan MJ, Carpenter M, Mercer B, Ramin SM, **Thorp JM**, Peaceman AM, Gabbe S; The National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Prevention of Recurrent Preterm Delivery by 17 Alpha-Hydroxyprogesterone Caproate. *New Engl J of Med* 2003;348(24):2379-2385. PMID: 12802023
136. Siega-Riz AM, Promislow J, Savitz DA, **Thorp JM**, McDonald T. Vitamin C intake and the risk of preterm delivery. *Am J Obstet Gynecol* 2003;189(2):519-25. PMID: 14520228
137. Yang Y, Hartmann KE, Savitz DA, Herring AH, Dole N, Olshan AF, **Thorp JM**. Vaginal bleeding during pregnancy and preterm birth. *Am J Epidemiol* 2004;160(2):118-25. PMID: 15234932
138. Vahratian A, Zhang J, Hasling J, Troendle J, Klebanoff M, **Thorp JM**. The effect of early epidural versus early intravenous analgesia use on labor progression: a natural experiment. *Am J Obstet Gynecol* 2004;191(1):259-65. PMID: 15295376
139. Ohsfeldt RL, Gavin NI, **Thorp JM**. Medical care costs associated with postmenopausal estrogen plus progestogen therapy. *Value Health*. 2004 Sep;7(5):544-53. PMID: 15367250
140. Nguyen N, Savitz DA, **Thorp JM**. Risk factors for preterm birth in Vietnam. *Int J Gynaecol Obstet*. 2004;86(1):70-8. PMID: 15207686
141. Meis PJ, Klebanoff MA, Thom EA, Dombrowski MP, Sibai BM, Moawad AH, Spong CY, Hauth J, Miodovnik M, Varner MW, Leveno KJ, Caritis SN, Iams JD, Wapner RJ, Conway D, O'Sullivan MJ, Carpenter MW, Mercer BM, Ramin SM, **Thorp JM**, Peaceman AM, for the National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Prevention of recurrent preterm delivery by 17-

- alpha-hydroxyprogesterone caproate. *New England Journal of Medicine*, 2004;348:2379-2385. PMID: 12802023
142. Pastore LM, King TS, Dawson IJ, Hollifield A, **Thorp JM**. Prospective validation of a perinatal bacterial vaginosis screening risk score. *J Perinatol*. 2004;24(12):735-42. PMID: 15306827
 143. Vahratian A, Zhang J, Hasling J, Troendle J, Klebanoff MA, **Thorp JM**. The effect of early epidural versus early intravenous analgesia use on labor progression: a natural experiment. *Am J Obstet Gynecol* 2004;191(1):259-65. PMID: 15295376
 144. Reardon DC, Strahan TW, **Thorp JM**, Shuping MW. Deaths associated with abortion compared to childbirth--a review of new and old data and the medical and legal implications. *J Contemp Health Law Policy* 2004 Spring;20(2):279-327. Review. No abstract available. PMID: 15239361
 145. Varner MW, Leindecker S, Hibbard JU, Hauth JC, Landon M, Leveno K, Sorokin Y, Meis P, Caritis SN, Wapner R, Miodovnik M, Sibai B, Carpenter M, Conway D, Mercer B, **Thorp JM**, Peaceman A, O'Sullivan MJ, Ramin S, Malone F. The Maternal Fetal Medicine Units Cesarean Registry: Trial of Labor with a Twin Gestation. *Am J Obstet Gynecol* 2005;193(1):135-40. PMID: 16021071
 146. Strauss RA, Eucker B, Savitz DA, **Thorp JM Jr**. Diagnosis of bacterial vaginosis from self-obtained vaginal swabs. *Infect Dis Obstet Gynecol* 2005;13(1):31-35. PMID: 16040325
 147. McPheeters ML, Miller WC, Hartmann KE, Savitz DA, Kaufman J, Garrett JM, **Thorp JM Jr.**, The epidemiology of threatened preterm labor: a prospective cohort study. *Am J Obstet Gynecol* 2005;192(4):1325-9. PMID: 15846230
 148. Viswanathan M, Hartmann, Palmieri R, Lux L, Swinson T, Lorh KN, Gartlehner G, **Thorp JM**. The use of episiotomy in obstetrical care: a systematic review. *Evid Rep Technol Assess (Summ)* 2005 May;(112):1-8. PMID: 15910014
 149. Althabe F, Buekens P, Bergel WE, Belizan JM, Kropp N, Wright L et al (**Thorp JM**). A cluster randomized controlled trial of a behavioral intervention to facilitate the development and implementation of clinical practice guidelines in Latin American maternity hospitals: the Guidelines Trial: Study protocol [ISRCTN82417627]. *BMC Women's Health* 2005 (April);5:4 (9 pages). PMID: 15823211
 150. Meis PJ, Spong CY, Person BCC, Sibai B, Dombrowski MP, Moawad AH, Hauth JC, Miodovnik M, Warner MV, Leveno KJ, Caritis SN, Iams JD, Wapner RJ, Conway D, O'Sullivan MJ, Carpenter M, Mercer B, Ramin SM, **Thorp JM**, Peaceman AM, Gabbe S, for the NICHD Maternal Fetal Medicine Units Network. Does Progesterone Treatment Influence Risk Factors for Recurrent Preterm Delivery? *Obstet Gynecol* 2005;106(3):557-61. PMID: 16135587
 151. Hartmann KE, Viswanathan M, Palmieri R, Gartlehner G, **Thorp J**, Lohr KN. Outcomes of routine episiotomy: A systematic review. *JAMA* 2005;293(17):2141-8. PMID: 15870418

152. Savitz DA, Dole N, Herring AH, Kaczor D, Murphy J, Siega-Riz AM, **Thorp JM**, MacDonald TL, Should spontaneous and medically indicated preterm births be separated for studying aetiology? *PaediatrPerinat Epidemiol* 2005;19:97–105. PMID: 15787884
153. Bloom SL, Spong CY, Weiner SJ, Landon MB, Rouse DJ, Varner MW, Moawad AH, Caritis SN, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, O'Sullivan MJ, Sibai B, Langer O, Gabbe SG, **Thorp JM**. Complications of Anesthesia for Cesarean Delivery. *Obstet Gynecol* 2005;106(2):281-7. PMID: 16055576
154. **Thorp JM**, Hartmann KE, Shadigan E. Long-term physical and psychological health consequences of induced abortion: A review of the evidence. *Linacre Q* 2005;72(1):44-69. PMID: 15856572
155. Savitz DA, Dole N, Kaczor D, Herring AH, Siega-Riz AM, Kaufman J, **Thorp JM**. Probability samples of area births versus clinic populations for reproductive epidemiology studies. *Paediatr Perinat Epidemiol* 2005;19(4):315-22. PMID: 15958154
156. Yang J, Savitz DA, Dole N, Hartmann KE, Herring AH, Olshan AF, **Thorp JM**. Predictors of vaginal bleeding during the first two trimesters of pregnancy. *Paediatr Perinat Epidemiol* 2005;19(4):276-83. PMID: 15958150
157. Franceschini N, Savitz DA, Kaufman JS, **Thorp JM**. Maternal urine albumin excretion and pregnancy outcome. *Am J Kidney Dis* 2005;45:1010-8. PMID: 15957129
158. Dizon-Townson D, Miller C, Sibai B, Spong CY, Thom E, Wendel G Jr., Wenstrom K, Samuels P, Cotroneo MA, Moawad A, Sorokin Y, Meis P, Miodovnik M, O'Sullivan MJ, Conway D, Wapner RJ, Gabbe SG, et al. (**Thorp JM**); The National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. The Relationship of the Factor V Leiden Mutation and Pregnancy Outcomes for Mother and Fetus; *ObstetGynecol* 2005;106(3):517-24. PMID: 16135581
159. Meis PJ, Klebanoff M, Dombrowski MP, Sibai BM, Leindecker S, Moawad AH, Northen A, Iams JD, Varner MW, Caritis SN, O'Sullivan MJ, Miodovnik M, Leveno KJ, Conway D, Wapner RJ, Carpenter M, Mercer B, Ramin SM, **Thorp JM**, Peaceman AM, Gabbe S; The National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Does Progesterone Treatment Influence Risk Factors for Recurrent Preterm Delivery? *Obstet Gynecol* 2005;106(3):557-61. PMID: 16135587
160. Sibai B, Meis PJ, Klebanoff M, Dombrowski MP, Moawad AH, Northen A, Iams JD, Varner MW, Caritis SN, O'Sullivan MJ, Miodovnik M, Leveno KJ, Conway D, Wapner RJ, Carpenter M, Mercer B, Ramin SM, **Thorp JM**, Peaceman AM, Gabbe S; The Maternal Fetal Medicine Units Network of the National Institute of Child Health and Human Development. Plasma CRH measurement at 16 – 20 weeks' gestation does not predict preterm delivery in women at high-risk for preterm delivery. *Am J Obstet Gynecol* 2005;193(3):1181-6, Part 2. PMID: 16157134
161. South MM, Strauss RA, South AP, Boggess JF, **Thorp JM**. The use of non-nutritive sucking to decrease the physiologic pain response during neonatal circumcision: a random controlled trial. *Am J Obstet Gynecol* 2005;193(2):537-42; discussion 542-3. PMID: 16098887

162. Strauss RA, Eucker B, Savitz DA, **Thorp JM**. Diagnosis of bacterial vaginosis from self-obtained vaginal swabs. *Infect Dis Obstet Gynecol* 2005;13(1):31-5. PMID: 16040325
163. Varner MW, Leindecker S, Spong CY, Moawad AH, Hauth JC, Landon MB, Leveno KJ, Caritis SN, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, Peaceman A, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Ramin SM, Mercer BM, Gabbe SG; The National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. The Maternal-Fetal Medicine Unit Cesarean Registry: Trial of labor with a twin gestation. *Am J Obstet Gynecol* 2005;193(1):135-40. PMID: 16021071
164. Landon M, Leindecker S, Spong C, Hauth JC, Bloom S, Varner MW, Moawad AH, Caritis S, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, Peaceman AM, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Ramin SM, Mercer BM, Gabbe SG; The National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. The MFMU Cesarean Registry: Factors affecting the success of trial of labor after previous cesarean delivery. *Am J Obstet Gynecol* 2005;193(3 Pt 2):1016-23. PMID: 16157104
165. Spong CY, Meis PJ, Thom EA, Sibai Baha, Dombrowski MP, Moawad AH, Hauth JC, Iams JD, Varner MW, Caritis SN, O'Sullivan MJ, Miodovnik M, Leveno KJ, Conway D, Wapner RJ, Carpenter M, Mercer B, Ramin SM, **Thorp JM**, Peaceman AM, Gabbe S; The National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Progesterone for prevention of recurrent preterm birth: Impact of gestational age at previous delivery. *Am J Obstet & Gynecol* 2005;193(3):1056-60, Part 2. PMID: 16157124
166. Engel SM, Hans CE, Savitz DA, **Thorp JM**, Chanock SJ, Olshan AF. Risk of spontaneous preterm birth is associated with common pro-inflammatory cytokine polymorphisms. *Epidemiol* 2005;16:469-77. PMID: 15951664
167. Connolly A, **Thorp J**, Pahel L. Effects of pregnancy and childbirth on postpartum sexual function: a longitudinal prospective study. Interim Director, Women's Primary Healthcare *Urogynecol J Pelvic Floor Dysfunct* 2005 Jul-Aug;16(4):263-7. PMID: 15838587
168. Engel SM, Olshan AF, Savitz DA, **Thorp JM**, Erichsen HC, Chanock SJ. Risk of small-for-gestational age is associated with common anti-inflammatory cytokine polymorphisms. *Epidemiol* 2005;16:478-86. PMID: 15951665
169. Salafia CM, Maas E, **Thorp JM**, Eucker B, Pezzullo JC, Savitz DA. Measures of placental growth in relation to birth weight and gestational age. *Am J Epidemiol* 2005;162(10):991-8. Epub 2005 Sept 28. PMID: 16192346
170. Bloom SL, Spong CY, Thom E, Varner MW, Rouse DJ, Weininger S, Ramin SM, Caritis SN, Peaceman A, Sorokin Y, Anthony Sciscione A, Marshall Carpenter M, Mercer B, **Thorp J**, Malone F, Harper M, Iams J, Anderson G; for the National Institute of Child Health and Human Development's Maternal-Fetal Medicine Units Network*. Fetal pulse oximetry and cesarean delivery. *NEJM* 2006;355:2195-202. PMID: 17124017

171. Daniels JL, Savitz DA, Bradley C, Dole N, Evenson KR, Eucker B, Herring Ah, Seiga-Riz Am, **Thorp JM**. Attitudes toward participation in a pregnancy and child cohort study. *Pediatr Perinat Epidemiol* 2006 May;20(3):260-6. PMID: 16629701
172. Silver RM, Landon MB, Rouse DJ, Leveno KJ, Spong CY, Thom EA, Moawad AH, Caritis SN, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, Peaceman AM, O'Sullivan MJ, Sibai B, Langer O, **Thorp JM**, Ramin SM, Mercer VM, for the National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Maternal morbidity associated with multiple repeat cesarean deliveries. *Obstet Gynecol* 2006 Jun;107(6):1226-32. PMID: 16738145
173. Hibbard JU, Gilbert S, Landon MB, Hauth JC, Leveno KJ, Spong CY, Varner MW, Caritis SN, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, Peaceman AM, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Ramin SM, Mercer BM, Gabbe SG for the National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Trial of labor or repeat cesarean delivery in women with morbid obesity and previous cesarean delivery. *Obstet Gynecol* 2006;108(1):124-33. PMID: 16816066
174. Landon MB, Spong CY, Thom E, Hauth JC, Bloom SL, Varner MW, Moawad AF, Caritis SN, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, Peaceman AM, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Ramin SM, Mercer BM, Gabbe SG for the National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Risk of uterine rupture with a trial of labor in women with multiple and single prior cesarean delivery. *Obstet Gynecol* 2006 Jul;108(1) 12-20. PMID: 16816050
175. Lu MC, Kotelchuck M, Culhane JF, Hobel CJ, Klerman LV, **Thorp JM Jr**. Preconception care between pregnancies: The content of prenatal care. *Matern Child Health J* 2006 Sept;10(5 Suppl):S107-22. PMID: 16817001
176. Bloom SL Leveno KJ, Spong CY, Gilbert S, Hauth JC, Landon MB, Varner MW, Moawad AH, Caritis SN, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, O'Sullivan MJ, Sibai BM, Langer O, Gabbe SG, et al. (**Thorp JM**), for the National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Decision-to-incision times and maternal and infant outcomes. *Obstet Gynecol* 2006 Jul;108(1):6-11. PMID: 16816049
177. Rouse DJ, MacPherson C, Landon M, Varner MW, Leveno KJ, Moawad AH, Spong CY, Caritis SN, Meis PJ, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, Peaceman AM, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Ramin SM, Mercer BM, for the National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Blood transfusion and cesarean delivery. *Obstet Gynecol* 2006;108:891-7. Erratum in : *Obstet Gynecol* 2006 Dec;108(6):1556. PMID: 17012451
178. Wapner RJ, Sorokin Y, Thom EA, Johnson F, Dudley DJ, Spong CY, Peaceman AM, Leveno KJ, Harper M, Caritis SN, Miodovnik M, Mercer B, **Thorp JM**, Moawad A, O'Sullivan MJ, Ramin S, Carpenter MW, Rouse DJ, Sibai B, Gabbe SG and the National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Single versus weekly courses of antenatal corticosteroids: Evaluation of safety and efficacy. *Am J Obstet & Gynecol* 2006;195:633-42. PMID: 16846587

179. Harper TC, Coeytaux RR, Chen W, Campbell K, Kaufman JS, Moise KJ, **Thorp JM**. A randomized control trial of acupuncture for initiation of labor in nulliparous women. *J Matern Fetal Neonatal Med* 2006 Aug;19(8):465-70. PMID: 16966110
180. Lamvu GM, **Thorp JM**, Stuart N, Hartmann KE. Impact of abnormal results of outpatient fetal heart rate monitoring on maternal intervention in labor. *J Repro Med* 2006;51(9):689-93. PMID: 17039696
181. Durnwald CP, Rouse DJ, Leveno KJ, Spong CY, MacPherson C, Varner MW, Moawad AH, Caritis SN, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, Peaceman AM, O'Sullivan MJ, Sibai B, Langer O, **Thorp JM**, Ramin SM, Mercer BM, Gabbe SG. The Maternal-Fetal Medicine Units Cesarean Registry: Safety and efficacy of a trial of labor in preterm pregnancy after a prior cesarean delivery. *Am J Obstet Gynecol* 2006 Oct;195 (4):1119-26. PMID: 17000244
182. Peaceman AM, Gersnoviez R, Landon MB, Spong CY, Leveno KJ, Varner MW, Rouse DJ, Moawad AH, Caritis SN, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Ramin SM, Mercer BM. The MFMU Cesarean Registry: Impact of fetal size on trial of labor success for patients with previous cesarean for dystocia. *Am J Obstet Gynecol* 2006 Oct;195 (4):1127-31. PMID: 17000245
183. Bailit JL, Landon MB, Thom E, Rouse DJ, Spong CY, Varner MW, Moawad AH, Caritis SN, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, O'Sullivan MJ, Sibai BM, Langer O, et al. (**Thorp JM**) for the NICHD Maternal-Fetal Medicine Units Network. The MFMU Cesarean Registry: Impact of time of day on cesarean complications. *Am J Obstet Gynecol* 2006 (Oct);195(4):1132-1137. PMID: 16875648
184. Harville EW, Savitz DA, Dole N, Herring AH, **Thorp JM**, Light KC. Patterns of salivary cortisol secretion in pregnancy and implications for assessment protocols. *Biol Psychol* 2007 Jan;74(1):85-91. Epub 2006 Sept 18. PMID: 16979811
185. **Thorp J**. O' Evidence-based medicine—where is your effectiveness? *BJOG* 2007 Jan;114(1):1-2. PMID: 17233853
186. Grobman WA, Gilbert S, Landon MB, Spong CY, Leveno KJ, Rouse DJ, Varner MW, Moawad AH, Caritis SN, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Ramin SM, Mercer BM. Outcomes of induction of labor after one prior cesarean. *Obstet Gynecol* 2007 Feb;109(2 Pt 1):262-9. PMID: 17267822
187. Kwok RK, Mendola P, Liu ZY, Savitz DA, Heiss G, Ling HL, Zia Y, Lobdell D, Zeng D, **Thorp JM**, Creason JP, Mumford JL. Drinking water arsenic exposure and blood pressure in healthy women of reproductive age in Inner Mongolia, China. *Toxicol Appl Pharmacol* 2007 Aug 1;222(3):337-43. Epub 2007 Apr 19. PMID: 17509635
188. Grobman WA, Lai Y, Landon MB, Spong CY, Leveno KJ, Rouse DJ, Varner MW, Moawad AH, Caritis SN, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Ramin SM, Mercer BM for the National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine

- Units Network (MFMU). Development of a nomogram for prediction of vaginal birth after cesarean delivery. *Obstet Gynecol* 2007 (April);109(4):806-812. PMID: 17400840
189. Bailit JL, Berkowitz R, **Thorp JM Jr**, Cleary, Hartmann KE, Mercer BM. Use of 17 alpha-hydroxyprogesterone in tertiary care center. *J Reprod Med.* 2007 Apr;52(4):280-4.
 190. Rouse DJ, Caritis SN, Peaceman AM, Sciscione A, Thom EA, Spong CY, Varner M, Malone F, Iams JD, Mercer BM, **Thorp J**, Sorokin Y, Carpenter M, Lo J, Ramin S, Harper M, Anderson G, for the National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. A trial of 17 alpha-hydroxyprogesterone caproate to prevent prematurity in twins. *N Engl J Med* 2007;357:454-61. PMID: 17671253
 191. Wapner RJ, Sorokin Y, Mele L, Johnson F, Dudley DJ, Spong CY, Peaceman AM, Leveno KJ, Malone F, Caritis SN, Mercer B, Harper M, Rouse DJ, **Thorp JM**, Ramin S, Carpenter MW, Gabbe SG, for the National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Long-term outcomes of repeat antenatal corticosteroids. *N Engl J Med* 2007;357:1190-8. PMID: 17881751
 192. Varner MW, Thom E, Spong CY, Landon MB, Leveno KJ, Rouse DJ, Moawad AH, Simhan HN, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, Peaceman A, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Ramin SM, Mercer BM, for the Maternal-Fetal Medicine Units Network (MFMU) Trial of labor after one previous cesarean delivery for multifetal gestation. *Obstet Gynecol* 2007;110:814-19. PMID: 17906014
 193. Spong CY, Landon MB, Gilbert S, Rouse DJ, Leveno KJ, Varner MW, Moawad AH, Simhan HN, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, Peaceman AM, O'Sullivan MJ, Sibai BM, Lander O, **Thorp JM**, Ramin SM, Mercer BM, for the National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. Risk of uterine rupture and adverse perinatal outcome at term after cesarean delivery. *Obstet Gynecol* 2007;110(4):801-7. PMID: 17906012
 194. Mayer DC, **Thorp JM Jr**. Advances in epidemiology help clinicians in practice. *BJOG* 2007;14:1335-6. PMID: 17949374
 195. Sawady, J, Mercer BM, Wapner RJ, Zhao Y, Sorokin Y, Johnson F, Dudley DJ, Spong CY, Peaceman AM, Leveno KJ, Harper M, Caritis SN, Miodovnik M, **Thorp JM**, Ramin S, Carpenter MW, Rouse DJ; National Institute of Child Health and Human Development Maternal Fetal Medicine Units Network. The National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network Beneficial Effects of Antenatal Repeated Steroids study: impact of repeated doses of antenatal corticosteroids on placental growth and histologic findings. *Am J Obstet Gynecol* 2007;197(3):281.e1-8. PMID: 17826421
 196. Louis J, Landon MB, Gersnoviez RJ, Leveno KJ, Spong CY, Rouse DJ, Moawad AH, Varner MW, Caritis SN, Harper M, Wapner RJ, Miodovnik M, Carpenter M, Peaceman AM, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Ramin SM, Mercer BM,; Maternal-Fetal Medicine Units Network, National Institute of Child Health and Human Development. Perioperative morbidity and mortality among human immunodeficiency virus infected women undergoing cesarean delivery. *Obstet Gynecol* 2007;110(2 pt 1):385-90. PMID: 17666615

197. Grobman WA, Gersnoviez R, Landon MB, Spong CY, Leveno KJ, Rouse DJ, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Ramin SM, Mercer BM, for the National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Pregnancy outcomes for women with placenta previa in relation to the number of prior cesarean deliveries. *Obstet Gynecol* 2007;110:1249-55. PMID: 18055717
198. **Thorp JM Jr.** Editor's Reply to Cost effectiveness of antenatal screening for neonatal alloimmune thrombocytopenia. *BJOG* 2008;115(3):414
199. Althabe F, Buekens P, Bergel E, Belizan JM, Campbell MK, Moss N, Hartwell T, Wright L, **Thorp J.** for the Guidelines Trial Group. A behavioral intervention to improve obstetrical care. *New Eng J Med* 2008 May 1;358(18):1929-40. PMID: 18450604
200. Devine S, West S, Andrews E, Tennis P, Eaton S, **Thorp J**, Olshan A. Validation of neural tube defects in the full featured—general practice research database. *Pharmacoepidemiol Drug Safety.* 2008;17:1-11. Abstract <http://www3.interscience.wiley.com/cgi-bin/abstract/117935193/ABSTRACT> Published Online: 17 Mar 2008. PMID: 18344214
201. Landis SH, Lokomba V, Ananth CV, Atibu J, Tyder RW, Hartmann KE, **Thorp JM**, Tshetu A, Meshnick SR. Impact of maternal malaria and under-nutrition on intrauterine growth restriction: a prospective ultrasound study in Democratic Republic of Congo. *Epidemiol Infect.* 2009 Feb;137(2):294-304. Epub 2008 Jun 30. MPID: 18588723
202. West SL, D'Aloisio AA, Agaro RP, Kalsbeck WD, Barisov NN, **Thorp JM.** Prevalence of low sexual desire and hypoactive sexual desire disorder in a nationally representative sample of US women. *Arch Intern Med* 2008;168(13):1441-9. PMID: 18625925
203. Mercer BM, Gilbert S, Landon MB, Spong CY, Leveno KJ, Rouse DJ, Varner MW, Moawad AH, Simhan HN, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, Peaceman A, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Ramin SM, for the National Insitutie of Child Health and Human Development Maternal Fetal Medicine Units Network. The MFMU Cesarean Registry: Labor outcomes and uterine rupture with increasing number of prior vaginal births after cesarean delivery. *Obstet Gynecol.* 2008 Feb;111(2 Pt 1):285-91. PMID: 18238964
204. Carroll MA, Vidaeff AC, Mele L, Wapner RJ, Mercer B, Peaceman AM, Sorokin Y, Dudley DJ, Spong CY, Leveno KJ, Harper M, Caritis SN, Miodovnik M, **Thorp JM**, Moawad A, O'Sullivan MJ, Carpenter MW, Rouse DJ, Sibai B,; Maternal Fetal Units Network, National Institute of Child Health and Human Development. Bone Metabolism in Pregnant Women Exposed to Single Compared with Multiple Courses of Corticosteroids. *Obstet Gynecol.* 2008 Jun;111(6):1352-8. PMID: 18515519
205. Rouse DJ, Hirtz DG, Thom E, Varner MW, Spong CY, Mercer BM, Iams JD, Wapner RJ, Sorokin Y, Alexander AM, Harper M, **Thorp JM Jr.**, Ramin SM, Malone FD, Carpenter M, Miodovnik M, Moawad A, O'Sullivan MJ, Peaceman AM, Hankind GDV, Langer O, Caritis SN, Roberts JM, for the Eunice Kennedy Shriver NICHD Maternal-Fetal Medicine Units Network. A Randomized, controlled trial of magnesium sulfate for the prevention of cerebral palsy. *NEJM* Aug 28 2008;359(9):895-905. PMID: 18793646

206. **Thorp JM Jr**, Dole N, Herring AH, McDonald TL, Eucker B, Savitz DA, Daczor D. Alteration in vaginal microflora, douching prior to pregnancy, and preterm birth. *Paed & Perinat Epi* 2008 Nov;22(6): 530-8. PMID: 19000290
207. Baker AM, Braun JM, Salafia CM, Herring AH, Daniels J, Rankins N, **Thorp JM**. Risk factors for uteroplacental vascular compromise and inflammation. *Am J Obstet Gynecol* 2008 Sept;199(3):256-9. PMID: 18771974
208. **Thorp JM**. Synthesize evidence and they will change? Editorial. *Am J Obstet Gynecol* 2008 Nov;199(5):441-2.
209. Grobman WA, Lai Y, Landon MB, Spong CY, Leveno KJ, Rouse DJ, Varner MW, Moawad AH, Caritis SN, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter MW, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Ramin SM, Mercer BM; for the *Eunice Kennedy Shriver* National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Prediction of uterine rupture associated with attempted vaginal birth after cesarean delivery. *American Journal of Obstetrics and Gynecology*, 199:30.e1-30.e5, 2008. PMCID: PMC2532505. PMID: 18439555
210. Sciscione A, Landon MB, Leveno KJ, Spong CY, MacPherson CA, Varner MW, Rouse DJ, Moawad AH, Caritis SN, Harper M, Sorokin Y, Miodovnik M, Marshall, Peaceman AM, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Ramin SM, and Mercer BM, for the *Eunice Kennedy Shriver* National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Previous preterm cesarean delivery and risk of subsequent uterine rupture. *Obstetrics and Gynecology*, 111:648-653, 2008. PMID: 18310367.
211. Klebanoff MA, Meis PJ, Dombrowski MP, Zhao Y, Moawad AH, Morthn A, Sibai BM, Iams JD, Varner MW, Caritis SN, O'Sullivan MJ, Leveno KJ, Miodovnik M, Conway D, Wapner RJ, Carpenter M, Mercer BM, Ramin SM, **Thorp JM**, Peaceman AM, National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Salivary progesterone and estriol among pregnant women treated with 17- α -hydroxyprogesterone caproate or placebo. *Am J Obstet Gynecol* 2008 November;199(5):508.e1-506.e7. PMID: 18456237
212. Grobman WA, Lai Y, Landon MB, Spong CY, Leveno KJ, Rouse DJ, Varner MW, Moawad AH, Caritis SN, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Ramin SM, Mercer BM, Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Can a prediction model for vaginal birth after cesarean also predict the probability of morbidity related to a trial of labor? *Am J Obstet Gynecol* 2009;200:56.e11-56.e6. 2008 Sept 24 [e-pub ahead of print]. PMID: 18822401
213. Tita ATN, Landon MP, Spong CY, Lai Y, Leveno KJ, Varner MW, Moawad AH, Caritis SN, Meis PJ, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, Peaceman AM, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Ramin SM, and Mercer BM for the Eunice Kennedy Shriver NICHD Maternal-Fetal Medicine Units Network. Timing of elective repeat cesarean delivery at term and neonatal outcomes. *NEJM* 2009 Jan 8;360(2):111-20. PMID: 19129525

214. Caritis SN, Rouse DJ, Peaceman AM, Sciscione A, Momirova V, Spong BY, Carpenter M, Lo J, **Thorp J**, Mercer BM, Sorokin Y, Harper, Ramin S, Anderson G for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units Network (MFMU). Prevention of preterm birth in triplets using 17 alpha-hydroxyprogesterone caproate: A randomized controlled trial. *Obstet Gynecol* 2009 February;113(2):285-92. PMID: 19155896
215. Biddle AK, West SL, D'Aloisio AA, Wheeler SB, Borisov NN, **Thorp J**. Hypoactive sexual desire disorder in postmenopausal women: Quality of life and health burden. *Value Health* 2009 Jul-Aug;12(5):763-72 (E-pub ahead of print). PMID: 19192259
216. Landis SH, Ananth CV, Lokomba V, Hartmann KE, **Thorp JM Jr**, Horton A, Atibu J, Ryder RW, Tshetu A, Meshnick SR. Ultrasound-derived fetal size nomogram for a sub-Saharan African population: a longitudinal study. *Ultrasound Obstet Gynecol* 2009 Apr 28. [Epub WWW.INTERSCIENCE.WILEY.COM doi:10.1002/UOG.6357]. PMID: 19402076
217. **Thorp JM Jr**. *Am J Obstet Gynecol* 2009 Feb 14 (E-pub ahead of print).
218. Witt MU, Joy SD, Clark J, Herring A, Bowes WA, **Thorp JM**. Cervicoisthmic cerclage: transabdominal vs. transvaginal approach. *Am J Obstet Gynecol*. 2009 Jul;201(1):105.e1-4 [Epub ahead of print]. PMID: 19376490
219. Nguyen NC, Evenson KR, Savitz DA, Chu H, **Thorp JM**, Daniels JL. Physical activity and maternal-fetal circulation measured by Doppler ultrasound. Submitted to *Medicine and Science and Sports and Exercise*, May, 2009. PMID: 22678142
220. Slaughter JC, Herring AH, **Thorp JM**. A Bayesian Latent Variable Mixture Model for Longitudinal Fetal Growth. *Biometrics*. 2009 Dec;65(4):1233-42. [Epub ahead of print] PMID: 19432784
221. Devine S, West S, Andrews E, Tennis P, Hammad TA, Eaton S, **Thorp JM**, Olshan A. The identification of pregnancies within the general practice research database. *Pharmacoepidemiology and Drug Safety* 2010 Jan;19(1):45-50. PMID: 19823973
222. Fonseca L, Ramin SM, Mele L, Wapner RJ, Mercer B, Peaceman AM, Sorokin Y, Dudley DJ, Spong CY, Leveno KJ, Harper M, Caritis SN, Miodovnik M, **Thorp JM**, Moawad A, O'Sullivan MJ, Carpenter MW, Rouse DJ, Sibai B, and the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal Fetal Medicine Units Network. Bone metabolism in fetuses of pregnant women exposed to single and multiple courses of corticosteroids. *Obstet Gynecol* 2009;114(1):38-44. PMID: 19546756
223. Constatine MM, Weiner SJ for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Unites Network (MFMU) [**Thorp JM** et al]. Effects of antenatal exposure to magnesium sulfate on neuroprotection and mortality in preterm infants: a meta-analysis. *Obstet Gynecol* 2009 Aug;114(2):354-64. PMID: 19622997

224. Shellhaas CS, Gilbert S, Landon MB, Varner MW, Leveno KJ, Hauth JC, Spong CY, Caritis SN, Wapner RJ, Sorokin Y, Miodovnik M, O'Sullivan MJ, Sibai BM, Langer O, Gabbe SG *et al.* (**Thorp JM**); for the Eunice Kennedy Shriver National Institutes of Health and Human Development (NICHD) Maternal–Fetal Medicine Units Network (MFMU). The Frequency and Complication Rates of Hysterectomy Accompanying Cesarean Delivery. *Obstetrics and Gynecology* 2009;114(2, Part 1):224-229. PMID: 19622981
225. Bakhski T, Landon MB, Lai Y, Spong CY, Rouse DJ, Leveno KJ, et al (**Thorp JM**) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Maternal and Neonatal outcomes of repeat cesarean delivery in women with a prior classical versus low transverse uterine incision. *Am J Perinatol.* 2010 Nov;27(10):791-6. Epub 2010 May 10. PMID: 20458666
226. Durnwald C, Momirova V, Peaceman A, Sciscione A, Rouse DJ, Caritis SN, Spong CY, Varner MW, Malone FD, Mercer BM, **Thorp JM Jr**, Sorokin Y, Carpenter MW, Lo J, Ramin SM, Harper M. Second trimester cervical length and risk of preterm birth in women with twin gestations treated with 17 alpha hydroxyprogesterone caproate. *J Matern Fetal Neonatal Med.* 2010 Dec;23(12):1360-4. Epub 2010 May 4. PMID: 20441408
227. Landon MB, Spong CY, Thom E, Carpenter MW, Ramin SM, Casey B, Wapner RJ, Varner MW, Rouse DJ, **Thorp JM Jr**, Sciscione A, Catalano P, Harper M, Saade G, Lain KY, Sorokin Y, Peaceman AM, Tolosa JE, Anderson GB for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. A multicenter, randomized trial of treatment for mild gestational diabetes. *New Eng J Med* October 1, 2009;361(14):1339-48. PMID: 19797280
228. Grobman WA, Lai Y, Landon MB, Spong CY, Leveno KJ, Rouse DJ, Varner MW, Moawad AH, Simhan HN, Harper M, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Ramin SM, Mercer BM. Does information available at admission for delivery improve prediction of vaginal birth after cesarean? *Am J Perinatol* 2009 Nov;26(10):693-701. Epub 2009 Oct 7. PMID: 19813165
229. Rouse DJ, Weiner SJ, Bloom SL, Varner MW, Spong CY, Ramin SM, Caritis SN, Peaceman AM, Sorokin Y, Sciscione A, Carpenter MW, Mercer BM, **Thorp JM Jr**, Malone FD, Harper M, Iams JD, Anderson GD; *Eunice Kennedy Shriver* National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Second-stage labor duration in nulliparous women: relationship to maternal and perinatal outcomes. *Am J Obstet Gynecol* 2009 Oct;201(4):357.e1-7. PMID: 19788967
230. Jolly E, Clayton A, **Thorp J**, Lewis-D'Agostino D, Wunderlich G, Lesko L. Design of Phase III pivotal trials of flibanserin in female Hypoactive Sexual Desire Disorder (HSDD). *Sexologies*. Volume 17, Supplement 1, April 2008, Pages S133-S134. [doi:10.1016/S1158-1360\(08\)72886-X](https://doi.org/10.1016/S1158-1360(08)72886-X)
231. Harper M, Thom E, Klebanoff MA, **Thorp J**, Sorokin Y, Varner MW, Wapner RJ, Caritis SN, Iams JD, Carpenter MW, Peaceman AM, Mercer BM, Sciscione A, Rouse DJ, Ramin SM, Anderson GD for the Eunice Kennedy Shriver National Institute of Child

- Health and Human Development Maternal-Fetal Medicine Units Network. Omega-3 fatty acid supplementation to prevent recurrent preterm birth: A randomized controlled trial. *Obstet Gynecol* 2010 February;155(2) part 1:234-42. PMID: 20093894
232. Hashima JN, Lai Y, Wapner RJ, Sorokin Y, Dudley DJ, Peaceman A, Spong CY, Iams JD, Leveno KJ, Harper M, Caritis SN, Varner M, Miodovnik M, Mercer BM, **Thorp JM**, O'Sullivan MJ, Ramin SM, Carpenter M, Rouse DJ, Sibai B, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. The effect of maternal body mass index on neonatal outcome in women receiving a single course of antenatal corticosteroids. *Am J Obstet Gynecol* 2009;201:1.e1-1.e5. PMID: 20022589
233. Horton AL, Momirova V, Dizon-Townson D, Wenstrom K, Wendel G, Samuels P, Sibai B, Spong CY, Cotroneo M, Sorokin Y, Miodovnik M, O'Sullivan MJ, Conway D, Wapner RJ, (**Thorp JM**), on behalf of the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal Fetal Medicine Units Network (MFMU). Family history of venous thromboembolism and identifying Factor V Leiden carriers during pregnancy. *Obstet Gynecol* 2010 March;115(3):521-5. PMID: 20177282
234. Clark EA, Mele L, Wapner RJ, Spong CY, Sorokin Y, Peaceman A, Iams JD, Leveno KJ, Harper M, Caritis SN, Miodovnik M, Mercer BM, **Thorp JM**, Ramin SM, Carpenter M, Rouse DJ; *Eunice Kennedy Shriver* National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Association of fetal inflammation and coagulation pathway gene polymorphisms with neurodevelopmental delay at age 2 years. *American Journal of Obstetrics and Gynecology*, 2010; 203:83.e1-83.e10. PMCID: PMC2900538; PMID: 20417488
235. Contag SA, Clifton RG, Bloom SL, Spong CY, Varner MW, Rouse DJ, Ramin SM, Caritis SN, Peaceman AM, Sorokin Y, Sciscione A, Carpenter MW, Mercer BM, **Thorp JM**, Malone FD, Iams JD; *Eunice Kennedy Shriver* National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Neonatal outcomes and operative vaginal delivery versus cesarean delivery. *American Journal of Perinatology*, 2010;27:493-499. PMID: 20099218.
236. Cormier CM, Landon MB, Lai Y, Spong CY, Rouse DJ, Leveno KJ, Varner MW, Simhan HN, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, Peaceman AM, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Mercer BM, for the *Eunice Kennedy Shriver* National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. White's Classification of maternal diabetes and vaginal birth after cesarean delivery success in women undergoing a trial of labor. *Obstetrics and Gynecology*, 2010;115:60-64. PMCID: PMC2844346; PMID: 20027035.
237. Refuerzo JS, Momirova V, Peaceman AM, Sciscione A, Rouse DJ, Caritis SN, Spong CY, Varner MW, Malone FD, Iams JD, Mercer BM, **Thorp JM**, Sorokin Y, Carpenter MW, Lo J, Harper M; *Eunice Kennedy Shriver* National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Neonatal outcomes in twin pregnancies delivered moderately preterm, late preterm, and term. *American Journal of Perinatology*, 2010;27:537-542. PMCID: PMC2990398; PMID: 20175042

238. Sorokin Y, Romero R, Mele L, Wapner RJ, Iams JD, Dudley DJ, Spong CY, Peaceman AM, Leveno KJ, Harper M, Caritis SN, Miodovnik M, Mercer BM, **Thorp JM**, O'Sullivan MJ, Ramin SM, Carpenter MW, Rouse DJ, Sibai B; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Maternal serum interleukin-6, C - reactive protein, and matrix metalloproteinase-9 concentrations as risk factors for preterm birth <32 weeks and adverse neonatal outcomes. *American Journal of Perinatology*, 2010;27:631-640. PMID: 20195952
239. Gyamfi C, Mele L, Wapner SR, Spong CY, Peaceman A, Sorokin Y, Dudley DJ, Johnson F, Leveno KJ, Caritis SN, Mercer BM, **Thorp JM Jr**, O'Sullivan MJ, Ramin SM, Carpenter M, Rouse DJ, Miodovnik M, Sibai B; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. The effect of plurality and obesity on betamethasone concentrations in women at risk for preterm delivery. *American Journal of Obstetrics and Gynecology*, 2010;203:219.e1-219.e5. PMID: 20579955
240. Ramirez MM, Gilbert S, Landon MB, Rouse DJ, Spong CY, Varner MW, Caritis SN, Wapner RJ, Sorokin Y, Miodovnik M, Carpenter M, Peaceman AM, O'Sullivan MJ, Sibai BM, Langer O, **Thorp JM**, Mercer BM; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Mode of delivery in women with antepartum fetal death and prior cesarean delivery. *American Journal of Perinatology*, 2010;27:825-830. PMID: 20486068
241. Hauth JC, Clifton RG, Roberts JM, Spong CY, Myatt L, Leveno KJ, Pearson GD, Varner MW, **Thorp JM Jr**, Mercer BM, Peaceman AM, Ramin SM, Sciscione A, Harper M, Tolosa JE, Saade G, Sorokin Y, Anderson GB; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Vitamin C and E supplementation to prevent spontaneous preterm birth: A randomized controlled trial. *Obstetrics and Gynecology*, 2010;116:653-658. PMID: 20733448
242. Manuck TA, Price TM, Thom E, Meis PJ, Dombrowski MP, Sibai B, Spong CY, Rouse DJ, Iams JD, Simhan HN, O'Sullivan MJ, Miodovnik M, Leveno KJ, Conway D, Wapner RJ, Carpenter M, Mercer B, Ramin SM, **Thorp JM**, Peaceman AM; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Absence of mitochondrial progesterone receptor polymorphisms in women with spontaneous preterm birth. *Reproductive Sciences*, 2010;17:913-916. PMID: 20693499
243. Roberts JM, Myatt L, Spong CY, Thom EA, Hauth JC, Leveno KJ, Pearson GD, Wapner RJ, Varner MW, **Thorp JM Jr**, Mercer BM, Peaceman AM, Ramin SM, Carpenter MW, Samuels P, Sciscione A, Harper M, Smith WJ, Saade G, Sorokin Y, Anderson GB; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Vitamins C and E to prevent complications of pregnancy-associated hypertension. *N Engl J Med* 2010 April;362(14):1282-91. PMID: 20375405
244. Tita AT, Lai Y, Landon MB, Spong CY, Leveno KJ, Varner MW, Caritis SN, Meis PJ, Wapner RJ, Sorokin Y, Peaceman AM, O'Sullivan MJ, Sibai BM, **Thorp JM Jr**, Ramin SM, Mercer BM; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Timing of elective repeat

- cesarean delivery at term and maternal perioperative outcomes. *Obstet Gynecol* 2011 February;117(2):280-86. PMID: 21252740
245. Landon MB, Mele L, Spong CY, Carpenter MW, Ramin SM, Casey B, Wapner RJ, Varner MW, Rouse DJ, **Thorp JM Jr**, Sciscione A, Catalano P, Harper M, Saade G, Caritis SN, Sorokin Y, Peaceman AM, Tolosa JE, Anderson GD; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. The relationship between maternal glycemia and perinatal outcome. *Obstet Gynecol* 2011 February;117(2):218-24. PMID: 21309194
246. Rouse DJ, Weiner SJ, Bloom SL, Varner MW, Spong CY, Ramin SM, Caritis SN, Grobman WA, Sorokin Y, Sciscione A, Carpenter MW, Mercer BM, **Thorp JM Jr**, Malone FD, Harper M, Iams JD, Anderson GD; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Failed labor induction: toward an objective diagnosis. *Obstet Gynecol* 2011 February;117(2):267-72. PMID: 21252738
247. Clark EA, Mele L, Wapner RJ, Spong CY, Sorokin Y, Peaceman A, Iams JD, Leveno KJ, Harper M, Caritis SN, Mercer BM, **Thorp JM**, Ramin SM, Carpenter M, Rouse DJ; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Repeated course antenatal steroids, inflammation gene polymorphisms, and neurodevelopmental outcomes at age 2. *Am J Obstet Gynecol* 2011 Feb 27. [Epub ahead of print] PMID: 21529753
248. Kirtley S, **Thorp JM Jr**; Women's health- what's new worldwide. *BJOG* 2011 March; 118(4):518-520.
249. Caritis SN, Sharma S, Venkataramanan R, Rouse DJ, Peaceman AM, Sciscione A, Spong CY, Varner MW, Malone FD, Iams JD, Mercer BM, **Thorp JM Jr**, Sorokin Y, Carpenter M, Lo J, Ramin S, Harper M; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Pharmacokinetics of 17-hydroxyprogesterone caproate in multifetal gestation. *Am J Obstet Gynecol* 2011 Mar 22. [Epub ahead of print] PMID: 21620357
250. Durnwald CP, Mele L, Spong CY, Ramin SM, Varner MW, Rouse DJ, Sciscione A, Catalano P, Saade G, Sorokin Y, Tolosa JE, Casey B, Anderson GD, et al; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Glycemic characteristics and neonatal outcomes of women treated for mild gestational diabetes. *Obstet Gynecol* 2011 April; 117(4):819-27. PMID: 21422852
251. Klebanoff MA, Harper M, Lai Y, **Thorp J**, Sorokin Y, Varner MW, Wapner, RH, Caritis SN, Iams JD, Carpenter MW, Peaceman AM, Mercer BM, Sciscione A, Rouse DJ, Ramin SM, Anderson GD, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units Network. Fish consumption, erythrocyte fatty acids, and preterm birth. *Obstet Gynecol* 2011 May;117(5):1071-7. PMID: 21508745
252. Mertz HL, Mele L, Spong CY, Dudley DJ, Wapner RJ, Iams JD, Sorokin Y, Peaceman A, Leveno KJ, Caritis SN, Miodovnik M, Mercer BM, **Thorp JM**, O'Sullivan MJ, Ramin SM, Carpenter M, Rouse DJ, Sibai B; Eunice Kennedy Shriver National Institute of Child

- Health and Human Development Maternal-Fetal Medicine Units Network. Placental endothelial nitric oxide synthase in multiple and single dose betamethasone exposed pregnancies. *Am J Obstet Gynecol* 2011 Jun;204(6):545.e11-6. Epub 2011 May 6. PMID: 21529755
253. Costantine MM, Weiner SJ, Rouse DJ, Hirtz DG, Varner MW, Spong CY, Mercer BM, Iams JD, Wapner RJ, Sorokin Y, **Thorp JM Jr**, Ramin SM, O'Sullivan MJ, Peaceman AM, Simhan HN; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units Network. Umbilical cord blood biomarkers of neurologic injury and the risk of cerebral palsy or infant death. *Int J Dev Neurosci* 2011 Jun 25. [Epub ahead of print] PMID: 21736934
254. Kirtley S, **Thorp J**. Women's health—what's new worldwide. *BJOG* 2011;118:1028-30
255. Meltzer-Brody S, **Thorp J**. The contribution of psychiatric illness on perinatal outcomes. *BJOG* 2011;118:1283-4. PMID: 21790958
256. Savitz DA, Harmon Q, Siega-Riz AM, Herring AH, Dole N, **Thorp JM Jr**. Behavioral Influences on Preterm Birth: Integrated Analysis of the Pregnancy, Infection, and Nutrition Study. *Matern Child Health J* 2011 Oct 12. [Epub ahead of print] PMID: 21989675
257. Varner MW, Rice MM, Anderson B, Tolosa JE, Sheffield J, Spong CY, Saade G, Peaceman AM, Louis JM, Wapner RJ, Tita AT, Sorokin Y, Blackwell SC, Prasad M, **Thorp JM Jr**, Naresh A, Van Dorsten JP; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units Network (MFMU). Influenza-like illness in hospitalized pregnant and postpartum women during the 2009-2010 H1N1 pandemic. *Obstet Gynecol* 2011 Sep;118(3):593-600. PMID: 21860283
258. Koch E, **Thorp J**, Calhoun B, Valenzuela S, Gatica S, Perez JM. The elusive problem of causation on the relationship between abortion and mental health problems. Does it really matter to avoid public health recommendations? *BJ Psych* September 2011 199:180-186.
259. Johnson LH, Mapp DC, Rouse DJ, Spong CY, Mercer BM, Leveno KJ, Varner MW, Iams JD, Sorokin Y, Ramin SM, Miodovnik M, O'Sullivan MJ, Peaceman AM, Caritis SN (**Thorp JM**); Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Association of Cord Blood Magnesium Concentration and Neonatal Resuscitation. <http://www.ncbi.nlm.nih.gov/pubmed/22056282> *J Pediatr* 2011 Nov 3. [Epub ahead of print] PMID: 22056282.
260. **Thorp JM Jr**. Examining the Evidence: Expert Commentary. What is the optimal interval between administration of antenatal corticosteroids and preterm delivery? *OBG Management* 2011 November;23(11):56-7.
261. Hauth JC, Clifton RG, Roberts JM, Myatt L, Spong CY, Leveno KJ, Varner MW, Wapner RJ, **Thorp JM Jr**, Mercer BM, Peaceman AM, Carpenter MW, Samuels P, Sciscione A, Tolosa JE, Saade G, Sorokin Y, Anderson GD; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network.

- Maternal insulin resistance and preeclampsia. *American journal of Obstetrics and Gynecology*,204:327. E1-6, 2011. PMCID: 3217262 PMID: 21458622
262. Mauck TA, Lai Y, Meis PJ, Dombrowski MP, Sibai B, Spong CY, Rouse DJ, Durnwald CP, Caritis SN, Wapner RJ, Mercer BM, Ramin SM. Progesterone receptor polymorphisms and clinical response to 17-alpha-hydroxyprogesterone caproate. *American Journal of Obstetrics and Gynecology*, 205:135 e1-9, 2011. PMCID: PMID: 21600550
263. Robinson BK, Mapp DC, Bloom SL, Rouse DJ, Spong CY, Varer MW, Ramin SM, Sorokin Y, Sciscione A, Mercer BM, **Thorp JM Jr**, Malone FD, Harper M, Ehrenberg H.; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units Network. Increasing Maternal Body Mass Index and Characteristics of the Second Stage of Labor. *Obstetrics and Gynecology*, 118:1309-1313, 2011. PMCID: [in process] PMID: 22105260
264. **Thorp J**, Simon J, Dattani D, Taylor L, Kimura T, Garcia Jr M, Lesko L, Pyke R; on behalf of the DAISY trial investigators. Treatment of Hypoactive Sexual Desire Disorder in Premenopausal Women: Efficacy of Flibanserin in the DAISY Study. *J Sex Med*. 2012 Jan 12. doi: 10.1111/j.1743-6109.2011.02595.x. [Epub ahead of print] PMID: 22239862
265. McLean M, Hines R, Polinkovsky M, Stuebe A, **Thorp J**, Strauss R. Type of skin incision and wound complications in the obese parturient. *Am J Perinatol* 2011 Nov 21. DOI: 10.1055/s-0031-1295637. PMID: 22105439
266. Kirtley S, **Thorp J**. Women's health-what's new worldwide. *BJOG* 2012 Dec 13. DOI: 10.1111/j.1471-0528.2012.03289.x
267. Gyamfi-Bannerman C, Gilbert S, Landon MB, Spong CY, Rouse DJ, Varner MW, Meis PJ, Wapner RJ, Sorokin Y, Carpenter M, Peaceman AM, O'Sullivan MJ, Sibai BM, **Thorp JM**, Ramin SM, Mercer BM, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Effect of antenatal corticosteroids on respiratory morbidity in singletons after late-preterm birth. *Obstet Gynecol* 2012 March;119(3):555-59. PMID: 22353953
268. Nguyen NC, Evenson KR, Savitz DA, Chu H, **Thorp JM**, and Daniels JL. Physical activity and maternal-fetal circulation measured by Doppler ultrasound. *J Perinatology*. 7 June 2012; doi:10.1038/jp.2012.68. PMID: 22678142
269. Koch E, **Thorp J**, Bravo M, Gatica S, Romero CX, Aguilera H. Women's education level, maternal health facilities, abortion legislation and maternal deaths: A natural experiment in Chile from 1957 to 2007. *PLoS ONE* epublished May 2012;7(5):1-15. www.plosone.org PMID: 22574194
270. Namazy J, Cabana MD, Scheuerle A, **Thorp JM**, Chen H, Miller MK, Carrigan G, Wang Y, Andrews EB. The Xolair Pregnancy Registry (EXPECT): An Observational Study Of The Safety Of Omalizumab During Pregnancy In Women With Asthma. *Am J Respir Crit Care Med*. 2012; 185: A4221.

271. Gilbert SA, Grobman WA, Landon MB, Spong CY, Rouse DJ, Leveno KJ, Varner MW, Caritis SN, Meis PJ, Sorokin Y, Carpenter M, O'Sullivan MJ, Sibai BM, **Thorp JM**, Ramin SM, Mercer BM; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Elective repeat cesarean delivery compared with spontaneous trial of labor after a prior cesarean delivery: a propensity score analysis. *American Journal of Obstetrics and Gynecology*. 2012 Apr; 206(4):311.e1-9, PMID: 22464069
272. **Thorp JM**. Editor's Choice. Africa and Women's Health. *BJOG* August 2012;119(9):1-2. DOI: 10.1111/j.1471-0528.2012.03439.x
273. Bahado-Singh RO, Mele K, Landon MB, Ramin SM, Carpenter MW, Casey B, Wapner RJ, Varner MW, Rouse DJ, **Thorp JM Jr**, Sciscione A, Catalano P, Harper M, Saade G, Caritis SN, Peaceman AM, Tolosa JE, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Fetal male gender and the benefits of treatment of mild gestational diabetes mellitus. *American Journal of Obstetrics and Gynecology*. 2012 May;206:422.e1-5 PMID: 22542118
274. Kirtley S, **Thorp J**. Women's health – what's new worldwide. *BJOG*. 2012 Jul;119(8):1025-7. PMID: 23057526
275. Segel SY, Carreno CA, Weiner SJ, Bloom SL, Spong BY, Varner MW, Rouse DJ, Caritis SN, Grobman WA, Sorokin Y, Sciscione A, Mercer BM, **Thorp JM**, Malone FD, Harper M, Iams JD; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Relationship between fetal station and successful vaginal delivery in nulliparous women. *Am J Perinatology*. 2012 May 29 (Epub) PMID: 22644826
276. Myatt L, Clifton RG, Roberts JM, Spong CY, Hauth JC, Varner MW, **Thorp JM Jr**, Mercer BM, Peaceman AM, Ramin SM, Carpenter MW, Iams JD, Sciscione A, Harper M, Tolosa JE, Saade G, Sorokin Y, Anderson GD. First-trimester prediction of preeclampsia in nulliparous women at low risk. *Obstetrics and Gynecology*. 2012 Jun;119(6):1234-42. PMID: 22617589
277. Carreno CA, Clifton RG, Hauth JC, Myatt L, Roberts JM, Spong CY, Varner MW, **Thorp JM Jr**, Mercer BM, Peaceman AM, Ramin SM, Carpenter MW, Sciscione A, Tolosa JE, Sorokin Y. Excessive early gestational weight gain and risk of gestational diabetes mellitus in nulliparous women. *Obstetrics and Gynecology* 2012 Jun;119(6):1227-33. PMID: 22617588
278. Savitz DA, Harmon Q, Siega-Riz AM, Herring AH, Dole N, **Thorp JM**. Behavioral influences on preterm birth: Integrated analysis of the Pregnancy, Infection, and Nutrition Study. *Maternal and Child Health Journal*. 2012;16:1151-63. PMID: 21989675
279. Dolbier CL, Rush TE, Sahadeo LS, Shaffer ML, **Thorp J**. Relationships of race and socioeconomic status to postpartum depressive symptoms in rural African American and

- non-Hispanic white women. Submitted to Maternal and Child Health Journal. August, 2012. Manuscript number MACI2084R2. PMID: 22961387
280. Tita AT, Lai Y, Bloom SL, Spong CY, Varner MW, Ramin SM, Caritis SN, Grobman WA, Sorokin Y, Sciscione A, Carpenter MW, Mercer BM, **Thorp JM Jr**, Malone FD, Harper M, Iams JD for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. Timing of delivery and pregnancy outcomes among laboring nulliparous women. *American Journal of Obstetrics and Gynecology*. 2012; 206(3):239. PMID: 22244471
281. Gilbert SA, Grobman WA, Landon MB, Spong CY, Rouse DJ, Leveno KJ, Varner MW, Caritis SN, Meis PJ, Sorokin Y, Carpenter M, O'Sullivan MJ, Sibai BM, **Thorp JM**, Ramin SM, Mercer BM; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Elective repeat cesarean delivery compared with spontaneous trial of labor after a prior cesarean delivery: a propensity score analysis. *American Journal of Obstetrics and Gynecology*. 2012; 206(4):311.e1-9. PMID: 22464069
282. Kirtley S & **Thorp J**. Women's health—what's new worldwide. *BJOG*. 2012;119(8):1025-7.
283. **Thorp J** and Steer P. Editor's Choice. *BJOG*. 2012;119(11):i-ii.
284. Constantine MM, Clark EA, Lai Y, Rouse DJ, Spong CY, Mercer BM, Sorokin Y, **Thorp JM Jr**, Ramin SM, Malone FD, Carpenter M, Miodovnik M, O'Sullivan MJ, Peaceman AM, Caritis SN, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Association of polymorphisms in neuroprotection and oxidative stress genes and neurodevelopmental outcomes after preterm birth. *Obstetrics and Gynecology*. 2012;120(3):542-550. PMID: 22914463
285. Meltzer-Brody S, Bledsoe-Mansori E, **Thorp JM**. A Prospective Study of Perinatal Depression and Trauma History in Pregnant Minority Adolescents. Accepted by *American Journal of Obstetrics and Gynecology*, October, 2012. In press.
286. **Thorp JM**. Public Health Impact Of Legal Termination Of Pregnancy In The U.S.: 40 Years Later. Accepted to *Scientifica*, October, 2012.
287. Griffin JB, Lokomba V, Landis SH, **Thorp JM Jr**, Herring AH, Tshetu AK, Rogerson SJ, Meshnick ST. Plasmodium falciparum parasitaemia in the first half of pregnancy, uterine and umbilical artery blood flow, and foetal growth: a longitudinal Doppler ultrasound study. *Malaria J*. 2012 Sept 10;11(1):319. (Epub ahead of print) PMID: 22963509
288. Myatt L, Clifton RG, Roberts JM, Spong CY, Hauth JC, Varner MW, Wapner RJ, **Thorp JM Jr**, Mercer BM, Grobman WA, Ramin SM, Carpenter MW, Samuels P, Sciscione A, Harper M, Tolosa JE, Saade G, Sorokin Y, Anderson GD. The utility of uterine artery Doppler Velocimetry in prediction of preeclampsia in a low-risk population. *Obstet Gynecol*. 2012 Oct;120(4):815-22. PMID: 22996099

289. Grobman WA, Thom EA, Spong CY, Iams JD, Saade GR, Mercer BM, Tita AT, Rouse DJ, Sorokin Y, Wapner RJ, Leveno KJ, Blackwell S, Esplin MS, Tolosa JE, **Thorp JM Jr**, Caritis SN, Van Dorsten JP; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units (MFMU) Network. 17 alpha-hydroxyprogesterone caproate to prevent prematurity in nulliparas with cervical length less than 20 mm. *Am J Obstet Gynecol*. 2012 Sept 17;pii:S0002-9378(12)01016-2.doi:10.1016/j.ajob.2012.09.013 (Epub ahead of print). PMID: 23010094
290. **Thorp J**, Camargo C, McGee P, Harper M, Klebanoff M, Sorokin Y, Varner M, Wapner R, Caritis S, Iams J, Carpenter M, Peaceman A, Mercer B, Sciscione A, Rouse D, Ramin S, Anderson G; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Vitamin D status and recurrent preterm birth: a nested case-control study in high-risk women. *BJOG* 2012 Oct 19.doi:10.1111/j.1471-0528.2012.03495.x (Epub ahead of print) PMID: 23078336
291. Caritis SN, Simhan HN, Zhao Y, Rouse DJ, Peaceman AM, Sciscione A, Spong CY, Varner MW, Malone FD, Iams JD, Mercer BM, **Thorp JM Jr**, Sorokin Y, Carpenter M, Lo J, Ramin SM, Harper M; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Relationship between 17-hydroxyprogesterone caproate concentrations and gestational age at delivery in twin gestation. *Am J Obstet Gynecol*. 2012 Aug 6 (Epub ahead of print) PMID: 22959763
292. Morgan TK, Tolosa JE, Mele L, Wapner RJ, Spong CY, Sorokin Y, Dudley DJ, Peaceman AM, Mercer BM, Thorp JM, O'Sullivan MJ, Ramin SM, Rouse DJ, Sibai B, Human Development Maternal-Fetal Medicine Units Network FT. Placental villous hypermaturation is associated with idiopathic preterm birth. *J Matern Fetal Neonatal Med*. 2012 Dec 12. [Epub ahead of print] PMID: 23130816
293. Gyamfi-Bannerman C, Gilbert S, Landon MB, Spong CY, Rouse DJ, Varner MW, Caritis SN, Meis PJ, Wapner RJ, Sorokin Y, Carpenter M, Peaceman AM, O'Sullivan MJ, Sibai BM, **Thorp JM**, Ramin SM, Mercer BM, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Risk of Uterine Rupture and Placenta Accreta With Prior Uterine Surgery Outside of the Lower Segment. *Obstet Gynecol*. 2012 Dec;120(6):1332-1337.PMID: 23168757
294. Constantine MM, Lai Y, Bloom SL, Spong CY, Varner MW, Rouse DJ, Ramin SM, Caritis SM, Peaceman AM, Sorokin Y, Sciscione A, Mercer BM, **Thorp JM Jr**, Malone FD, Harper M, Iams JD; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Population versus Customized Fetal Growth Norms and Adverse Outcomes in an Intrapartum Cohort. *AM J Perinatol*. 2012 Aug 14. [Epub ahead of print.] PMID: 22893556.
295. Dizon-Townson D, Miller C, Momirova V, Sibai B, Spong CY, Wendel G Jr., Wenstrom K, Samuels P, Caritis S, Sorokin Y, Miodovnik M, O'Sullivan MJ, Conway D, Wapner RJ, Gabbe SG, et al. (**Thorp JM**); Impact of Smoking During Pregnancy on Functional Coagulation Testing, *American Journal of Perinatology*, 3:225-30, 2012. PMID: 21818732
296. Ma KK, Mele L, Landon MB, Spong CY, Ramin SM, Casey B, Wapner RJ, Varner MW, Rouse DJ, Thorp JM Jr, Sciscione A, Catalano P, Harper M, Saade G, Caritis SN, Sorokin Y, Peaceman AM; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. The Obstetric

- and Neonatal Implications of a Low Value on the 50-g Glucose Screening Test. *AM J Perinatol.* 2012 Dec 27. [Epub ahead of print] PMID: 23271384
297. Myatt L, Clifton R, Roberts J, Spong CY, Hauth J, Varner M, Wapner RJ, **Thorp JM Jr**, Mercer BM, Grobman WA, Ramin S, Carpenter MW, Samuels P, Sciscione A, Harper M, Tolosa J, Saade G, Sorokin Y, Anderson GD, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units Network (MFMU) The Utility of Uterine Artery Doppler Velocimetry in Prediction of Preeclampsia in a Low-Risk Population, *Obstetrics & Gynecology*, Vol.120 NO.4, October 2012
 298. **Thorp JM Jr**. Editor's Choice: *Africa and women's health* DOI: 10.1111/j.1471-0528.2012.03439x www.bjog.org BJOG an International Journal of Obstetrics and Gynaecology
 299. Berggren E. et al (**Thorp JM**), Mele L, Landon MB, Spong CY, Ramin SM, Casey B, Wapner RJ, Varner MW, Rouse DJ, Sciscione A, Catalano P, Harper M, Saade G, Caritis SN, Sorokin Y, Peaceman AM, Tolosa JE; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. The NICHD-MFMU GDM study: Differences in perinatal outcomes between Hispanic women and Non-Hispanic White women with and without gestational diabetes. *Obstet Gynecol.* 2012 Nov; 120 (5):1099-104. PMID: 23090528. PMCID: PMC3531801
 300. Meltzer-Brody S, Bledsoe-Mansori S, Johnson N, Killian C, Hamer R, Jackson C, Wessel J, **Thorp J Jr**, A prospective study of perinatal depression and trauma history in pregnant minority adolescents, *American Journal of Obstetrics & Gynecology*, March 2013
 301. Swaney P, **Thorp J Jr**, Allen I; Vitamin C Supplementation in Pregnancy – Does it Decrease Rates of Preterm Birth: A Systematic Review; *American Journal of Perinatology*; DOI <http://dx.doi.org/10.1055/s-0033-1338171.ISSN 0735-1631>.
 302. **Thorp JM**, Camargo CA, McGee PL, Harper M, Klebanoff MA, Sorokin Y, Varner MW, Wapner RJ, Caritis SN, Iams JD, Carpenter MW, Peaceman AM, Mercer BM, Sciscione A, Rouse DJ, Ramin SM, Anderson GB, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Vitamin D status and recurrent preterm birth: a nested case-control study in high-risk women. DOI 10.1111/j. 1471-0528.2012.03495.x www.bjog.org BJOG and International Journal of Obstetrics and Gynaecology
 303. Kirtley S, **Thorp JM**, International guidelines, patents and trials www.bjog.org BJOG an International Journal of Obstetrics and Gynaecology. *Women's health – what's new worldwide* FEB 2013 DOI: 10.1111/1471-0528.12181
 304. Gyamfi-Bannerman C, Gilbert S, Landon M, Spong CY, Rouse DJ, Varner MS, Caritis S, Meis P, Wapner RJ, Sorokin Y, Carpenter M, Peaceman A, O'Sullivan MJ, Sibai BM, **Thorp JM**, Ramin S, Mercer BM, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network: Risk of Uterine Rupture and Placenta Accreta With Prior Uterine Surgery Outside of the Lower Segment. *Obstetrics and Gynecology* Volume 120, NO6. December 2012 ISSN: 0029-7844/12

305. **Thorp JM Jr.** Editor's Choice: *Twins, oral exams, and the power of reading for test takers* DOI: 10.1111/1471-0528.12112 www.bjog.org BJOG an International Journal of Obstetrics and Gynaecology
306. **Thorp JM Jr.** International guidelines, patents and trials *Women's health – what's new worldwide* DOI: 10.1111/j.1471-0528.12114 www.bjog.org BJOG an International Journal of Obstetrics and Gynaecology
307. **Thorp JM Jr.** Editor's Choice: *Puking, paparazzi and the Duchess of Cambridge* DOI: 10.1111/j.1471-0528.12203 www.bjog.org BJOG an International Journal of Obstetrics and Gynaecology
308. Chiossi G, Yinglei L, Landon M, Spong CY, Rouse D, Varner M, Caritis S, Yoram S, O'Sullivan M, Baha S, **Thorp JM Jr.**, Ramin S, Mercer B, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network: Timing of Delivery and Adverse Outcomes in Term Singleton Repeat Cesarean Deliveries. *Obstetrics and Gynecology* Vol. 121, NO.3, March 2013
309. Kirtley S, **Thorp JM.**, International guidelines, patents and trials www.bjog.org BJOG is an International Journal of Obstetrics and Gynaecology. *Women's health – what's new worldwide* April 2013 DOI: 10.1111/1471-0528.12249
310. Jones H, Deppen K, Hudak M, Leffert L, McClelland C, Sahin L, Starer J, Terplan M, **Thorp J**, Walsh J, Creanga A, *Clinical care for opioid-using pregnant and postpartum women: The role of obstetric providers*, *Obstetrics & Gynecology*
311. Johnson J, Clifton R, Roberts J, Myatt L, Hauth J, Spong CY, Varner M, Wapner R. **Thorp JM**, Mercer B, Peaceman A, Ramin S, Samuels P, Sciscione A, Harper M, Tolosa J, Saade G, Sorokin Y, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network: *Pregnancy Outcomes With Weight Gain Above or Below the 2009 Institute of Medicine Guidelines*. *Obstetrics and Gynecology* Vol. 121, NO. 5, May 2013
312. Kirtley S, **Thorp J**, International guidelines, patents and trials www.bjog.org BJOG is an International Journal of Obstetrics and Gynaecology. *Women's health – what's new worldwide*. DOI: 10.1111/1471-0528.12249
313. Grobman WA, Gilbert SA, Iams JD, Spong CY, Saade G, Mercer BM, Tita A, Rouse D, Sorokin Y, Leveno K, Tolosa JE, **Thorp JM**, Caritis S, Van Dorsten P, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network: *Activity Restriction Among Women With a Short Cervix*. *Obstetrics & Gynecology* Vol. 121, NO6, June 2013
314. Figueroa D, Landon M, Mele L, Spong CY, Ramin SM, Casey B, Wapner RJ, Varner MW, **Thorp JM Jr.**, Sciscione A, Catalano P, Harper M, Saade G, Caritis S, Sorokin Y, Peaceman A, Tolosa J, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network: *Relationship Between 1-Hour Glucose Challenge Test Results and Perinatal Outcomes*. *Obstetrics & Gynecology* Vol. 121, NO6, June 2013
315. Namazy J, Cabana M, Scheuerle A, **Thorp JM Jr.**, Chen H, Carrigan G, Wang Y, Andrews E, Scripps Clinic, La Jolla, CA, Department of Pediatrics, University of California, San Francisco, CA, Tesseræ Genetics, Dallas, TX, School of Medicine, University of North Carolina, Chapel Hill, NC, Genentech, Inc., South San Francisco,

- CA, RTI Health Solutions, Research Triangle Park NC, The Xolair Pregnancy Registry (EXPECT): *the safety of omalizumab use during pregnancy*; submitted 29 July 2013
316. Kirtley S, **Thorp J**, International guidelines, patents and trials www.bjog.org BJOG is an International Journal of Obstetrics and Gynaecology. *Women's health – what's new worldwide*. DOI: 10.1111/1471-0528.12361
317. **Thorp J**, Editor's Choice: *Commentaries and BJOG* DOI: 10.1111/1471-0528.123662
318. **Thorp J**, Kirtley S, *News reports and guidelines, Innovations and Patents, Legal Matters, Clinical trials, Insights from outside BJOG*. www.bjog.org BJOG is an International Journal of Obstetrics and Gynaecology. DOI: 10.1111/1471-0528.12423
319. L Myatt, RG Clifton, JM Roberts, CY Spong, RJ Wapner, **JM Thorp Jr**, BM Mercer, AM Peaceman, SM Ramin, MW Carpenter, A Sciscione, JE Tolosa, G Saade, Y Sorokin, GD Anderson, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network; *Can changes in angiogenic biomarkers between the first and second trimesters of pregnancy predict development of pre-eclampsia in a low-risk nulliparous patient population?* DOI: 10.1111/1471-0528.12128 Jan 2013.
320. Bodnar LM, Rouse DJ, Momirova V, Peaceman A, Sciscione A, Spong CY, Varner MW, Malone FD, Iams J, Mercer BM, **Thorp JM Jr.**, Sorokin Y, Carpenter MW, Lo J, Ramin SM, Harper M, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network; *Maternal 25-Hydroxyvitamin D and Preterm Birth in Twin Gestations*; *Obstetrics & Gynecology*, Vol. 122, NO1, July 2013, ISSN: 0029-7844/13
321. Mercier BJ, Garrett J, **Thorp J**, Siega-Riz AM. *Pregnancy intention and postpartum depression: secondary data analysis from a prospective cohort*, May 2013, www.bjog.org BJOG an international journal of obstetrics and gynaecology. DOI: 10:1111//1471-0528.1255
322. **Thorp JM**, BJOG Editor's Choice: *The plague of niches* www.bjog.org BJOG is an International Journal of Obstetrics and Gynaecology. DOI: 10.1111/1471-0528.12445
323. **Thorp JM**, BJOG "On The Case" www.bjog.org BJOG is an International Journal of Obstetrics and Gynaecology. AID BJO12702
324. Jones H, Dengler E, Garrison A, O'Grady K, Seashore C, Horton E, Andringa K, Jansson L, **Thorp JM**. *Neonatal outcomes and their relationship to maternal buprenorphine dose during pregnancy*; *Drug and Alcohol Dependence* 134 (2014) 414-417
325. Bailit JL, Grobman WA, Rice MM, Spong CY, Wapner RJ, Varner MW, **Thorp JM**, Leveno KJ, Caritis SN, Shubert PJ, Tita AT, Saade G, Sorokin Y, Rouse DJ, Blackwell SC, Tolosa JE, Van Dorsten JP, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network; *Risk-adjusted models for adverse obstetric outcomes and variation in risk-adjusted outcomes across hospitals*. *AM J Obstet Gynecol*. 2013 Jul 24. pii:S0002-9378(13)00751-5. doi: 10.1016/j.ajog.2013.07.019. Epub 2014 Jul 24. PMID: 23891630. PMCID: PMC
326. Grobman WA, Lai Y, Rouse DJ, Spong CY Varner MW, Mercer BM, Leveno KJ, Iams JD, Wapner RJ, Sorokin Y, **Thorp JM**, Ramin SM, Malone FD, O'Sullivan MJ, Hankins GD, Caritis SN. *The association of cerebral palsy and death with small-for-gestational-age birthweight in preterm neonates by individualized and population based percentiles*. *Am Obstet Gynecol*. 2013 Oct, 209(4):340. PMID: 23770470. PMCID: PMC3786044

327. Graves SW, Esplin MS, McGee P, Rouse DJ, Leveno KJ, Mercer BM, Iams JD, Wapner RJ, Sorokin Y, **Thorp JM**, Ramin SM, Malone FD, O'Sullivan MJ, Peaceman AM, Hankins GD, Dudley DJ, Caritis SN; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network, *Association of Cord Blood Digitalis-Like Factor and Necrotizing Enterocolitis* *AM J Obstet Gynecol.* 2013 Nov.8. doi:pii:S0002-9378(13)02010-3.10.1016/ajog2013.11.001 [Epub ahead of print] PMID: 24215859.PMCID:PMC
328. Terry K. Morgan, Jorge E. Tolosa, Lisa Mele, Ronald J. Wapner, Catherine Y. Spong, Yoram Sorokin, Donald J. Dudley, Alan Peaceman, Brian M. Mercer, John M. Thorp, Mary Jo O'Sullivan, Susan M. Ramin, Dwight J. Rouse, Baha Sibai. *Placental villous hypermaturation is associated with idiopathic preterm birth. J. Matern Fetal Neonatal Med* 2013; 26(7):47-653.PMID: 23130816. PMCID:PMC
329. Zephyrin LC, Hong KN, Wapner RJ, Peaceman AM, Sorokin Y, Dudley DJ, Iams JD, Harper M, Caritis SN, Mercer BM, **Thorp JM**, Ramin SM, Rouse DJ, Sibai B; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network (MFMU) *Network Gestational age-specific risks vs benefits of multicourse antenatal corticosteroids for preterm labor. AM J Obstet Gynecol.* 2013; 209(4) October 2013, Pages 330.e1-330.e7. PMID: 23770471. PMCID:PMC
330. Sorokin Yoram, Romero Robert, Mele Lisa, Iams Jay D, Peaceman Alan M., Leveno Kenneth J, Harper Margaret, Caritis Steve N., Mercer Brian M, **Thorp John M.**, O'Sullivan Mary Jo, Ramin Susan, Carpenter Marshall W., Rouse Dwight J., Sibai Baha. *Umbilical Cord Serum Interleukin-6, C-Reactive Protein, and Myeloperoxidase Concentrations at Birth and Association with Neonatal Morbidities and Long-Term Neurodevelopmental Outcomes. Am J of Perinatol;* Issue eFirst DOI: 10.1055/s-0033-1259723. PMID:24338120. PMCID:PMC
331. Tracey L. Weissgerber, Paula L. McGee, Leslie Myatt, John C. Hauth, Michael W. Varner, Ronald J. Wapner, **John M. Thorp**, Brian M. Mercer, Alan M. Peaceman, Susan M. Ramin, Philip Samuels, Anthony Sciscione, Margaret Harper, George Saade, Yoram Sorokin: *Haptoglobin Phenotype and Abnormal Uterine Artery Doppler in a Racially Diverse Cohort. J Matern Fetal Neonatal Med.* 2013 Dec 17. [Epub ahead of print] PMID: 24345080. PMCID:PMC
332. Weissgerber TL, Gandley RE, McGee PL, Spong CY, Myatt L, Leveno KJ, **Thorp JM**, Mercer BM, Peaceman AM, Ramin SM, Carpenter MW, Samuels P, Sciscione A, Harper M, Tolosa JE, Saade G, Sorokin Y. *Haptoglobin phenotype, preeclampsia risk and the efficacy of vitamin C and E supplementation to prevent preeclampsia in a racially diverse population.* PLoSOne. 2013;8(4):e60479.doi:10.1371/journal.pone.0060479. Epub 2013 Apr 3. PMID: 23573260.PMCID:PMC
333. Makhlof M, Clifton R, Roberts J, Myatt L, Hauth J, Leveno K, Varner M, **Thorp JM**, Mercer BM, Peaceman A, Ramin SM, Iams JD, Sciscione A, Tolosa J, Sorokin Y. for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network (MFMU) *Adverse Pregnancy Outcomes among Women with Prior Spontaneous or Induced Abortions.* *AM J of Perinatol;* Issue eFirst DOI: 10.1055/s-0033-1358771.PMID: 24347257. PMCID:PMC
334. Gilbert SA, Grobman WA, Landon MB, Varner MW, Wapner RJ, Sorokin Y, Sibai BM, **Thorp JM**, Ramin SM, Mercer BM, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network (MFMU)

- Lifetime cost-effectiveness of trial of labor after cesarean in the United States. Value Health. 2013 Sep-Oct; 16(6):953-64. PMID: 24041345:PMC*
335. Gilbert SA, Grobman WA, Landon MB, Spong CY, Rouse DJ, Leveno KJ, Varner MW, Wapner RJ, Sorokin Y, O'Sullivan MJ, Sibai BM, **Thorp JM**, Ramin SM, Mercer BM, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network (MFMU) *Cost-effectiveness of trial of labor after previous cesarean in a minimally biased cohort. Am J Perinatol. 2013 Jan 30(1):11-20*
 336. Constantine M, Lai Y, Bloom S, Spong CY, Varner MW, Rouse DJ, Ramin SM, Caritis S, Peaceman AM, Sorokin Y, Sciscione A, Mercer BM, **Thorp JM**, Malone F, Harper M, Iams JD, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network (MFMU) *Population versus Customized Fetal Growth Norms and Adverse Outcomes in an Intrapartum Cohort Amer J Perinatol, 2013; 30(04): 335-342 PMID: PMCID:PMC:*
 337. Harper M, Li L, Zhao Y, Klebanoff MA, **Thorp JM**, Sorokin Y, Varner MW, Wapner RJ, Caritis SN, Iams JD, Carpenter MW, Peaceman AM, Mercer BM, Sciscione A, Rouse DJ, Ramin SM, Anderson GD, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network (MFMU) *Change in mononuclear leukocyte responsiveness in midpregnancy and subsequent preterm birth. Obstet Gynecol. 2013 Apr, 121(4):805-11. PMID:23635681 PMCID:PMC*
 338. Caritis SN, Venkataramanan R, Thom E, Harper M, Klebanoff MA, Sorokin Y, **Thorp JM**, Varner MW, Wapner RJ, Iams JD, Carpenter MW, Grobman WA, Mercer BM, Sciscione A, Rouse DJ, Ramin S, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network (MFMU) and Obstetric-Fetal Pharmacology Research Units Network. *Relationship between 17-alpha hydroxyprogesterone caproate concentration and spontaneous preterm birth. AM J Obstet Gynecol. 2013 Oct 7. doi:pii:S0002-9378(13)01046-6.10.1016/j.ajog2013.10.008[Epub ahead of print]. PMID:24113254 PMCID:PMC*
 339. **Thorp JM**, Rice MM, Harper M, Klebanoff M, Sorokin Y, Varner MW, Wapner RJ, Caritis SN, Iams JD, Peaceman AM, Mercer BM, Sciscione A, Rouse DJ, Ramin SM, Anderson GB; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network (MFMU) *Advanced lipoprotein measures and recurrent preterm birth AM J Obstet Gynecol. 2013 Oct; 209(4):342 PMID: 23770464 PMCID:PMC*
 340. Iams JD, Grobman WA, Lozitska A, Spong CY, Saade G, Mercer BM, Tita AT, Rouse DJ, Sorokin Y, Wapner RJ, Leveno KJ, Blackwell SC, Esplin MS, Tolosa JE, **Thorp JM**, Caritis SN, Van Dorsten PJ; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network (MFMU) *Adherence to criteria for transvaginal ultrasound imaging and measurement of cervical length. Am J Obstet Gynecol. 2013 Oct; 209(4):365. PMID:23958649.PMCID:PMC*
 341. Bodnar LM, Rouse DJ, Momirova V, Peaceman AM, Sciscione A, Spong CY, Varner MW, Malone FD, Iams JD, Mercer BM, Thorp JM, Sorokin Y, Carpenter MW, Lo J, Ramin SM, Harper M; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network (MFMU) *Maternal 25-Hydroxyvitamin D and Preterm Birth in Twin Gestations. Obstet Gynecol. 2013 Jul; 122(1):91-98 PMID:23743453.PMCID:PMC*

342. **Thorp JM**, BJOG Editor's Choice: *Wither the amniocentesis* www.bjog.org BJOG: An International Journal of Obstetrics and Gynaecology, 121:i. DOI: 10.1111/1471-0528.12765
343. **Thorp JM**, BJOG Editor's Choice: *Delivery room to court room* www.bjog.org BJOG: An International Journal of Obstetrics and Gynaecology, 121:i. DOI: 10.1111/1471-0528.12600
344. Grobman W, Bailit J, Rice M, Wapner R, Reddy U, Varner M, **Thorp J**, Leveno K, Caritis S, Iams J, Tita A, Saade G, Sorokin Y, Rouse D, Blackwell S, Tolosa J, Van Dorsten JP; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network (MFMU) *Frequency of and Factors Associated With Severe Maternal Morbidity*, The American College of Obstetricians and Gynecologists, Vol. 123, NO. 4, April 2014. Original Research
345. PK Coyle, SM Sinclair, AE Scheuerle, **JM Thorp Jr**, JD Albano, MJ Rametta; Final results from the Betaseron (interferon β -1b) Pregnancy Registry: a prospective observational study of birth defects and pregnancy-related adverse events. *BMJ Open* 2014;4:e004536. doi:10.1136/bmjopen-2013-004536
346. **Thorp JM**, Palacios S, Symons J, Simon J; Improving prospects for treating Hypoactive Sexual Desire Disorder (HSDD) development status of flibanserin: a commentary BJOG 2014;121:1328-1332, DOI:10.1111/1471-0528.12878
347. Varner MW, Marshall NE, Rouse DJ, Jablonski KA, Leveno KJ, Reddy UM, Mercer BM, Iams JD, Wapner RJ, Sorokin Y, **Thorp JM**, Malone FD, Carpenter M, O'Sullivan MJ, Peaceman AM, Hankins GD, Dudley DJ, Caritis SN; for the Eunice Kennedy Shriver National Institute of Child Health Human Development Maternal-Fetal Medicine Units Network. *The Association of Cord Serum Cytokines with Neurodevelopmental Outcomes*. *Am J Perinatol*. 2014 Jun 17. [Epub ahead of print] PMID: 24936937
348. Casey BM, Mele L, Landon MB, Spong CY, Ramin SM, Wapner RJ, Varner MW, Rouse DJ, **Thorp JM Jr**, Catalano P, Harper M, Saade G, Sorokin Y, Peaceman AM; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. *Does Maternal Body Mass Index Influence Treatment Effect in Women with Mild Gestational Diabetes?* *Am J Perinatol*. 2014 Jun 17. [Epub ahead of print] PMID: 24936937
349. Peaceman AM, Lai Y, Rouse DJ, Spong CY, Mercer BM, Varner MW, **Thorp JM**, Ramin SM, Malone FD, O'Sullivan MJ, Hankins GD; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. *Length of Latency with Preterm Premature Rupture of Membranes before 32 Weeks' Gestation*. *Am J Perinatol*. 2014 May 12. [Epub ahead of print] PMID: 24819145
350. Grobman WA, Bailit JL, Rice MM, Wapner RJ, Varner MW, Thorp JM Jr, Leveno KJ, Caritis SN, Iams JD, Tita AT, Saade G, Sorokin Y, Rouse DJ, Tolosa JE, Van Dorsten JP; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network *Can differences in obstetric outcomes be explained by differences in the care provided? The MFMU Network APEX study*. *Am J Obstet Gynecol*. 2014 Mar 12. pii: S0002-9378(14)00222-1. doi:10.1016/j.ajog.2014.03.017 PMID: 24631441
351. Sutton AL, Mele L, Landon MB, Ramin SM, Varner MW, Thorp JM Jr, Sciscione A, Catalano P, Harper M, Saade G, Caritis SN, Sorokin Y, Grobman WA; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal

- Medicine Units Network; *Delivery timing and cesarean delivery risk in women with mild gestational diabetes mellitus*, Am J Obstet Gynecol. 2014 Mar 4. pii: S0002-9378(14)00210-5. doi: 10.1016/j.ajog.2014.03.005
352. Catalano PM, Mele L, Landon MB, Ramin SM, Reddy UM, Casey B, Wapner RJ, Varner MW, Rouse DJ, Thorp JM Jr, Saade G, Sorokin Y, Peaceman AM, Tolosa JE; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. *Inadequate weight gain in overweight and obese pregnant women: what is the effect on fetal growth?* Am J Obstet Gynecol. 2014 Feb 11. pii: S0002-9378(14)00121-5. doi: 10.1016/j.ajog.2014.02.004.
353. Bovbjerg M, Evenson K, Bradley C, **Thorp JM**; What Started Your Labor? Responses From Mothers in the Third Pregnancy, Infection, and Nutrition Study The Journal of Perinatal Education, 23(3), 155–164, <http://dx.doi.org/10.1891/1058-1243.23.3.155> Summer 2014, Volume 23, Number 3
354. **Thorp JM**, BJOG Editor's Choice: *Beyond Biology* www.bjog.org BJOG: An International Journal of Obstetrics and Gynaecology, DOI: 10.1111/1471-0528.12949
355. Grobman W, Bailit J, Rice M, Wapner R, Varner M, **Thorp JM**, Keveno K, Caritis S, Iams J, Tita A, Saade G, Sorokin Y, Rouse D, Tolosa J, Van Dorsten JP, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. The MFMU Network APEX study. Am J Obstet Gynecol 2014;211:147.e1-16.
356. Horton AL, Lai Y, Rouse DJ, Spong CY, Leveno KJ, Varner MW, Mercer BM, Iams JD, Wapner RJ, Sorokin Y, **Thorp JM**, Ramin SM, Malone FD, O'Sullivan MJ, Hankins GD, Caritis SN; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. *Effect of Magnesium Sulfate Administration for Neuroprotection on Latency in Women with Preterm Premature Rupture of Membranes*. Am J Perinatol. 2014 Sep 21. [Epub ahead of print] PMID: 25241107
357. Sorokin Y, Romero R, Mele L, Iams JD, Peaceman AM, Leveno KJ, Harper M, Caritis SN, Mercer BM, **Thorp JM**, O'Sullivan MJ, Ramin SM, Carpenter MW, Rouse DJ, Sibai B; Eunice Kennedy Shriver National Institute of Child Health Human Development Maternal-Fetal Medicine Units (MFMU) Network. *Umbilical cord serum Interleukin-6, C-Reactive Protein, and Myeloperoxidase concentrations at birth and association with neonatal morbidities and long-term neurodevelopmental outcomes*. Am J of Perinatol. 2014 Sep;31(8):717-26. PMID: 24338120.
358. Makhlof MA, Clifton RG, Roberts JM, Myatt L, Hauth JC, Leveno KJ, Varner MW, **Thorp JM**, Mercer BM, Peaceman AM, Ramin SM, Iams JD, Sciscione A, Tolosa JE, Sorokin Y; Eunice Kennedy Shriver National Institute of Child Health Human Development Maternal-Fetal Medicine Units (MFMU) Network. *Adverse pregnancy outcomes among women with prior spontaneous or induced abortions*. Am J of Perinatol. 2014 Oct;31(9):765-72. PMID: 24347257. PMCID: PMC4061262.
359. Landon MB, Rice MM, Varner MW, Casey BM, Reddy UM, Wapner RJ, Rouse DJ, Biggio JR Jr, **Thorp JM**, Chien EK, Saade G, Peaceman AM, Blackwell SC, VanDorsten JP; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units (MFMU) Network. Mild Gestational Diabetes Mellitus and Long-Term Child Health. Diabetes Care. 2014 Nov 20. pii: DC_142159. [Epub ahead of print] PMID: 25414152

360. **Xolair Pregnancy Registry (EXPECT): the safety of omalizumab use during pregnancy** Jennifer Namazy, MD¹ Michael D. Cabana, MD² Angela Scheuerle, MD³ **John M. Thorp, Jr.**, MD⁴ Hubert Chen MD,⁵ Gillis Carrigan PhD,⁵ Yan Wang PhD,⁵ Elizabeth B. Andrews, PhD⁶ Scripps Clinic, La Jolla, California, USA; ²Department of Pediatrics, University of California, San Francisco, California, USA; ³Tesserae Genetics, Dallas, Texas, USA; ⁴School of Medicine, University of North Carolina, Chapel Hill, North Carolina, USA; ⁵Genentech, Inc., South San Francisco, California, USA; ⁶RTI Health Solutions, Research Triangle Park, North Carolina, USA *J Allergy Clin Immunol* 2014
361. **Thorp JM**, BJOG Editor's Choice: Sex sells www.bjog.org BJOG: an International Journal of Obstetrics and Gynaecology, DOI: 10.1111/1471-0528.13100
362. Cantu J, Clifton R, Roberts J, Leveno K, Myatt L, Reddy U, Varner M, Wapner R, **Thorp JM**, Mercer B, Peaceman A, Ramin S, Samuels P, Sciscione A, Saade G, Sorokin Y, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network (MFMU) *Original Research: Laboratory Abnormalities in Pregnancy-Associated Hypertension; Frequency and Association With Pregnancy Outcomes*, The American College of Obstetricians and Gynecologists, Volume 124, NO.5, Nov 2014
363. Blumenfeld YJ, Momirova V, Rouse DJ, Caritis SN, Sciscione A, Peaceman AM, Reddy UM, Varner MW, Malone FD, Iams JD, Mercer BM, Thorp JM Jr, Sorokin Y, Carpenter MW, Lo J, Ramin SM, Harper M; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Accuracy of sonographic chorionicity classification in twin gestations. *J Ultrasound Med.* 2014 Dec;33(12):2187-92. PMID: 25425377. PMCID: PMC4246197
364. Casey BM, Mele L, Landon MB, Spong CY, Ramin SM, Wapner RJ, Varner MW, Rouse DJ, **Thorp JM Jr**, Catalano P, Harper M, Saade G, Sorokin Y, Peaceman AM; Eunice Kennedy Shriver National Institute of Child Health Human Development Maternal-Fetal Medicine Units (MFMU) Network. Does Maternal Body Mass Index Influence Treatment Effect in Women with Mild Gestational Diabetes? *Am J Perinatol.* 2015 Jan;32(1):93-100. PMID: 24839145.
365. Endres L, Straub H, McKinney C, Plunkett B, Minkovitz C, Schetter C, Ramey S, Wang C, Hobel C, Raju T, Shalowitz, for the Community Child Health Network of the Eunice Kennedy Shriver National Institute of Child Health and Human Development. *Postpartum Weight Retention Risk Factors and Relationship to Obesity at 1 Year*, The American College of Obstetricians and Gynecologists, Volume 125, NO.1, Jan 2015
366. Peaceman AM, Lai Y, Rouse DJ, Spong CY, Mercer BM, Varner MW, **Thorp JM**, Ramin SM, Malone FD, O'Sullivan MJ, Hankins GD; Eunice Kennedy Shriver National Institute of Child Health Human Development Maternal-Fetal Medicine Units (MFMU) Network. Length of Latency with Preterm Premature Rupture of Membranes before 32 Weeks' Gestation. *Am J Perinatol.* 2015 Jan;32(1):57-62. PMID: 24819145. PMCID: PMC4250427.
367. Wiegand SL, Stringer EM, Stuebe AM, Jones H, Seashore C, **Thorp J.** Buprenorphine and naloxone compared with methadone treatment in pregnancy. *Obstet Gynecol.* 2015 Feb;125(2):363-8. doi: 10.1097/AOG.0000000000000640 ISSN: 0029-7844/15
368. Koch E, Chireau M, Pliego F, Stanford J, Haddad S, Calhoun B, Aracena P, Bravo M, Gatica S, **Thorp J:** Abortion, legislation, maternal healthcare, fertility, female literacy,

- sanitation, violence against women and maternal deaths: a natural experiment in 32 Mexican states. *BMJ Open* 2014;4:e006013. doi:10.1136/bmjopen-2014-006013
369. Rachel Peragallo Urrutia, Alexander A Berger, Amber A Ivins, A Jenna Beckham, **John M Thorp Jr**, Wanda K Nicholson; Internet Use and Access Among Pregnant Women via Computer and Mobile Phone: Implications for Delivery of Perinatal Care. *JMIR MHEALTH AND UHEALTH (JMIR mHealth uHealth* 2015;(1):e25)doi:10.2196/mhealth.3347
370. Ramey S, Schafer P, DeClerque J, Lanzi R, Hobel C, Shalowitz M, Chinchilli V, Raju T, Thorp J for the Community Child Health Network; The Preconception Stress and Resiliency Pathways Model: A Multi-Level Framework on Maternal, Paternal, and Child Health Disparities Derived by Community-Based Participatory Research. *Maternal Child Health J* (2015) 19:707-719 DOI 10.1007/s10995-014-1581-1
371. Bailit JL, Grobman WA, Rice MM, Reddy UM, Wapner RJ, Varner MW, Leveno KJ, Iams JD, Tita AT, Saade G, Rouse DJ, Blackwell SC, **Thorp JM** for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network; Morbidly adherent placenta treatments and outcomes. *Obstet Gynecol.* 2015 Mar;125(3):683-9. doi: 10.1097/AOG.0000000000000680. PMID: 25730233
372. Bailit JL, Grobman WA, McGee P, Reddy UM, Wapner RJ, Varner MW, Thorp JM, Leveno KJ, Iams JD, Tita AT, Saade G, Sorokin Y, Rouse DJ, Blackwell SC, **Thorp JM** for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network: Does the presence of a condition-specific obstetric protocol lead to detectable improvements in pregnancy outcomes? *Am J Obstet Gynecol.* 2015;213:86.e1-6 Feb 4. pii: S0002-9378(15)00111-8. doi: 10.1016/j.ajog.2015.01.055. PMID: 25659468
373. Thorp J. *BJOG* Editor's Choice: *Democracy of the Dead*. *BJOG.* 2015 May;122(6):759-60. doi: 10.1111/1471-0528.13420. PMID: 25892463
374. Palatnik A, Mele L, Landon MB, Reddy UM, Ramin SM, Carpenter MW, Wapner RJ, Varner MW, Rouse DJ, **Thorp JM Jr**, Sciscione A, Catalano P, Saade GR, Caritis SN, Sorokin Y; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units (MFMU) Network; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units MFMU Network. Timing of treatment initiation for mild gestational diabetes and perinatal outcomes. *Am J Obstet Gynecol.* 2015 Jun 10. pii: S0002-9378(15)00605-5. doi: 10.1016/j.ajog.2015.06.022. PMID: 26071920
375. Manuck TA, Esplin MS, Biggio J, Bukowski R, Parry S, Zhang H, Huang H, Varner MW, Andrews W, Saade G, Sadovsky Y, Reddy UM, Ileakis J; Eunice Kennedy Shriver National Institute of Child Health and Human Development Genomics and Proteomics Network for Preterm Birth Research. The phenotype of spontaneous preterm birth: application of a clinical phenotyping tool. *Am J Obstet Gynecol.* 2015 Apr;212(4):487.e1-487.e11. doi: 10.1016/j.ajog.2015.02.010. Epub 2015 Feb 14. PMID: 25687564
376. Zhang H, Baldwin DA, Bukowski RK, Parry S, Xu Y, Song C, Andrews WW, Saade GR, Esplin MS, Sadovsky Y, Reddy UM, Ileakis J, Varner M, Biggio JR Jr; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Genomic and Proteomic Network for Preterm Birth Research (GPN-PBR). A genome-wide association study of early spontaneous preterm delivery. *Genet Epidemiol.* 2015 Mar;39(3):217-26. doi: 10.1002/gepi.21887. Epub 2015 Jan 19. PMID: 25599974

377. Abramovici A, Gandley R, Clifton R, Leveno K, Myatt L, Wapner R, Thorp J Jr, Mercer B, Peaceman A, Samuels P, Sciscione A, Harper M, Saade G, Sorokin Y; the Eunice Kennedy Shriver National Institute of Child Health Human Development Maternal-Fetal Medicine Units Network. Prenatal vitamin C and E supplementation in smokers is associated with reduced placental abruption and preterm birth: a secondary analysis. *BJOG*. 2014 Dec 17. doi: 10.1111/1471-0528.13201. PMID: 25516497
378. Bailit JL, Grobman W, Zhao Y, Wapner RJ, Reddy UM, Varner MW, Leveno KJ, Caritis SN, Iams JD, Tita AT, Saade G, Sorokin Y, Rouse DJ, Blackwell SC, Tolosa JE, VanDorsten JP; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units (MFMU) Network. Nonmedically indicated induction vs expectant treatment in term nulliparous women. *Am J Obstet Gynecol*. 2015 Jan;212(1):103.e1-7. doi: 10.1016/j.ajog.2014.06.054. Epub 2014 Jun 28. PMID: 24983681
379. Parry S, Zhang H, Biggio J, Bukowski R, Varner M, Xu Y, Andrews WW, Saade GR, Esplin MS, Leite R, Ilekis J, Reddy UM, Sadovsky Y, Blair IA; Eunice Kennedy Shriver National Institute of Child Health and Human Development Genomic and Proteomic Network for Preterm Birth Research. Maternal serum serpin B7 is associated with early spontaneous preterm birth. *Am J Obstet Gynecol*. 2014 Dec;211(6):678.e1-12. doi:10.1016/j.ajog.2014.06.035. Epub 2014 Jun 19. PMID: 24954659
380. Langen E, Weiner S, Bloom S, Rouse D, Varner M, Reddy U, Ramin S, Caritis S, Peaceman A, Sorokin Y, Sciscione A, Carpenter M, Mercer B, **Thorp JM**, Malone F, Iams J; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units (MFMU) Network The association of cervical effacement with the rate of cervical change in labor among nulliparous women; *Obstets & Gynecology*, Vol. 127, NO.3, March 2016
381. Michael A. Belfort, M.B., B.Ch., M.D., Ph.D., George R. Saade, M.D., Elizabeth Thom, Ph.D., Sean C. Blackwell, M.D., Uma M. Reddy, M.D., M.P.H., John M. Thorp, Jr., M.D., Alan T.N. Tita, M.D., Ph.D., Russell S. Miller, M.D., Alan M. Peaceman, M.D., David S. McKenna, M.D., Edward K.S. Chien, M.D., M.B.A., Dwight J. Rouse, M.D., Ronald S. Gibbs, M.D., Yasser Y. El-Sayed, M.D., Yoram Sorokin, M.D., Steve N. Caritis, M.D., and J. Peter VanDorsten, M.D. for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network; A Randomized Trial of Intrapartum Fetal ECG ST-Segment Analysis; *N Engl J Med* 2015; 373:632-641 August 13, 2015 DOI: 10.1056/NEJMoa1500600
382. Reddy UM, Rice MM, Grobman WA, Bailit JL, Wapner RJ, Varner MW, Thorp JM Jr, Leveno KJ, Caritis SN, Prasad M, Tita AT, Saade GR, Sorokin Y, Rouse DJ, Blackwell SC, Tolosa JE; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Serious maternal complications after early preterm delivery (24-33 weeks' gestation). *Am J Obstet Gynecol*. 2015 Jul 9. pii: S0002-9378(15)00713-9. doi: 10.1016/j.ajog.2015.06.064. PMID:26164696 [Epub ahead of print]
383. Grobman WA, Bailit JL, Rice MM, Wapner RJ, Reddy UM, Varner MW, Thorp JM Jr, Leveno KJ, Caritis SN, Iams JD, Tita AT, Saade G, Rouse DJ, Blackwell SC, Tolosa JE, VanDorsten JP; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. Racial and ethnic disparities in

maternal morbidity and obstetric care. *Obstet Gynecol.* 2015 Jun;125(6):1460-7. PMID:26000518. PMCID:PMC4117924

384. Bousleiman S1, Rice MM2, Moss J3, Todd A4, Rincon M5, Mallett G6, Milluzzi C7, Allard D8, Dorman K9, Ortiz F10, Johnson F11, Reed P12, Tolivaisa S13; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Use and attitudes of obstetricians toward 3 high-risk interventions in MFMU Network hospitals. *Am J Obstet Gynecol.* 2015 May 6. pii: S0002-9378(15)00454-8. PMID:25957021 [PubMed - in process] [Epub ahead of print]
385. Olson G, Weiner SJ, Rouse DJ, Reddy UM, Mercer BM, Varner MW, Leveno KJ, Iams JD, Wapner RJ, Ramin SM, Malone FD, Carpenter MW, O'Sullivan MJ, Dinsmoor MJ, Hankins GD, Caritis SN; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Relation between Birth Weight and Weight and Height at the Age of 2 in Children Born Preterm. *Am J Perinatol.* 2015 May;32(6):591-8. doi: 10.1055/s-0035-1544947. Epub 2015 Mar 2. PMID:25730133. PMCID:PMC4485423 [Epub ahead of print]
386. Stuebe AM, Landon MB, Lai Y, Klebanoff M, Ramin SM, Wapner RJ, Varner MW, Rouse DJ, Sciscione A, Catalano P, Saade G, Sorokin Y, Peaceman AM; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network, Bethesda, MD. Is There a Threshold Oral Glucose Tolerance Test Value for Predicting Adverse Pregnancy Outcome? *Am J Perinatol.* 2015 Jul;32(9):833-8. doi: 10.1055/s-0034-1543949. Epub 2015 Jan 16. PMID: 25594222
387. Miller R, Smiley R, Thom E, Grobman W, Iams J, Mercer B, Saade G, Tita A, Reddy U, Rouse D, Sorokin Y, Blackwell S, Esplin M, Tolosa J, Caritis S; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units (MFMU) Network. The association of beta-2 adrenoceptor genotype with short-cervix mediated preterm birth: a case-control study. *BJOG.* 2015 Jan 20. doi: 10.1111/1471-0528.13243. [Epub ahead of print] PMID:25600430. MCID:PMC4508241.
388. Reddy UM, Rice MM, Grobman WA, Bailit J, Wapner R, Varner M, **Thorp JM**, Leveno K, Caritis S, Prasad M, Tita A, Saade G, Sorokin Y, Rouse D, Blackwell S, Tolosa G, Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units (MFMU) Network. Serious maternal complications after early preterm delivery (24-33 weeks' gestation) *Am J Obstet Gynecol* 2015;213:538.e19. DOI: <http://dx.doi.org/10.1016/j.ajog.2015.06.064>
389. Cynthia Gyamfi-Bannerman, M.D., Elizabeth A. Thom, Ph.D., Sean C. Blackwell, M.D., Alan T.N. Tita, M.D., Ph.D., Uma M. Reddy, M.D., M.P.H., George R. Saade, M.D., Dwight J. Rouse, M.D., David S. McKenna, M.D., Erin A.S. Clark, M.D., **John M. Thorp, Jr., M.D.**, Edward K. Chien, M.D., Alan M. Peaceman, M.D., Ronald S. Gibbs, M.D., Geeta K. Swamy, M.D., Mary E. Norton, M.D., Brian M. Casey, M.D., Steve N. Caritis, M.D., Jorge E. Tolosa, M.D., M.S.C.E., Yoram Sorokin, M.D., J. Peter VanDorsten, M.D., and Lucky Jain, M.D. for the NICHD Maternal-Fetal Medicine Units Network Antenatal Betamethasone for Women at Risk for Late Preterm Delivery February 4, 2016 DOI: 10.1056/NEJMoa1516783
390. Hirtz DG, Weiner SJ, Bulas D, DiPietro M, Seibert J, Rouse DJ, Mercer BM, Varner MW, Reddy UM, Iams JD, Wapner RJ, Sorokin Y, **Thorp JM Jr**, Ramin SM, Malone FD,

- Carpenter MW, O'Sullivan MJ, Peaceman AM, Hankins GD, Dudley D, Caritis SN; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Antenatal Magnesium and Cerebral Palsy in Preterm Infants. *J Pediatr*. 2015 Oct;167(4):834-839.e3. doi: 10.1016/j.jpeds.2015.06.067. Epub 2015 Aug 5. PMID: 26254839. PMCID:PMC4587284
391. Bailit JL, Grobman WA, Rice MM, Wapner RJ, Reddy UM, Varner MW, **Thorp JM Jr**, Caritis SN, Iams JD, Saade G, Rouse DJ, Tolosa JE; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. Evaluation of delivery options for second stage events. *Am J Obstet Gynecol*. 2015 Nov 17. pii: S0002-9378(15)02300-5. doi: 10.1016/j.ajog.2015.11.007. [Epub ahead of print] PMID: 26596236
392. Borowski KS, Clark EA, Lai Y, Wapner RJ, Sorokin Y, Peaceman AM, Iams JD, Leveno KJ, Harper M, Caritis SN, Miodovnik M, Mercer BM, **Thorp JM Jr**, O'Sullivan MJ, Ramin SM, Carpenter MW, Rouse DJ, Sibai B; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Neonatal Genetic Variation in Steroid Metabolism and Key Respiratory Function Genes and Perinatal Outcomes in Single and Multiple Courses of Corticosteroids. *Am J Perinatol*. 2015 Oct;32(12):1126-32. doi: 10.1055/s-0035-1549217. Epub 2015 May 8. PMID: 26445141
393. Basraon SK, Mele L, Myatt L, Roberts JM, Hauth JC, Leveno KJ, Varner MW, Wapner RJ, **Thorp JM Jr**, Peaceman AM, Ramin SM, Sciscione A, Tolosa JE, Sorokin Y; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Relationship of Early Pregnancy Waist-to-Hip Ratio versus Body Mass Index with Gestational Diabetes Mellitus and Insulin Resistance. *Am J Perinatol*. 2016 Jan;33(1):114-22. doi: 10.1055/s-0035 1562928.
394. McDonnold M, Mele LM, Myatt L, Hauth JC, Leveno KJ, Reddy UM, Mercer BM; Eunice Kennedy Shriver National Institute of Child Health Human Development Maternal-Fetal Medicine Units (MFMU) Network. *Am J Perinatol*. 2016 Jan 20. [Epub ahead of print] PMID:26788786
395. Manuck TA, Rice MM, Bailit JL, Grobman WA, Reddy UM, Wapner RJ, **Thorp JM**, Caritis SN, Prasad M, Tita AT, Saade GR, Sorokin Y, Rouse DJ, Blackwell SC, Tolosa JE; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. *Preterm neonatal morbidity and mortality by gestational age: a contemporary cohort*. *Am J Obstet Gynecol*. 2016 Jan 7. pii: S0002-9378(16)00006-5. doi: 10.1016/j.ajog.2016.01.004. [Epub ahead of print] PMID: 26772790
396. Langen ES, Weiner SJ, Bloom SL, Rouse DJ, Varner MW, Reddy UM, Ramin SM, Caritis SN, Peaceman AM, Sorokin Y, Sciscione A, Carpenter MW, Mercer BM, **Thorp JM Jr**, Malone FD, Iams JD; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. Association of Cervical Effacement With the Rate of Cervical Change in Labor Among Nulliparous Women. *Obstet Gynecol*. 2016 Mar;127(3):489-95. doi: 10.1097/AOG.0000000000001299. PMID:26855099

397. Straub H, Simon C, Plunkett BA, Endres L, Adam EK, McKinney C, Hobel CJ, **Thorp JM**, Raju T, Shalowitz M; Evidence for a Complex Relationship Among Weight Retention, Cortisol and Breastfeeding in Postpartum Women. Community Child Health Network of the Eunice Kennedy Shriver National Institute of Child Health and Human Development. *Maternal Child Health Journal*. Published online: 11 March 2016
398. Berger G, **Thorp JM**, Weaver M; Effectiveness of bilateral tubotubal anastomosis in a large outpatient population. *Human Reproduction*, Vol.0, No.0 pp. 1–6, 2016
doi:10.1093/humrep/dew038
399. Straub H, Simon, Plunkett BA, Endres L, Adam EK, Mckinney C, Hobel C, Thorp JM, Raju T, Shalowitz M. Evidence for a Complex Relationship Among Weight Retention, Cortisol and Breastfeeding in Postpartum Women. *Matern Child Health J*. 2016 Mar 11. [Epub ahead of print] PMID:26968183
400. Darby Saxbe, Ph.D.; Christine Dunkel Schetter, Ph.D; Christine M Guardino, Ph.D; Sharon L Ramey, Ph.D; Madeleine U Shalowitz, M.D.; John M Thorp, M.D.; Maxine Vance, MS, RN; "Sleep Quality Predicts Persistence of Parental Postpartum Depressive Symptoms and Transmission of Depressive Symptoms from Mothers to Fathers" NICHD ANBM-D-15-00389R1 - *Annals of Behavioral Medicine*
401. Rice MM, Landon MB, Varner MW, Casey BM, Reddy UM, Wapner RJ, Rouse DJ, Biggio JR Jr, **Thorp JM Jr**, Chien EK, Saade G, Peaceman AM, Blackwell SC, VanDorsten JP; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units Network (MFMU). Pregnancy-Associated Hypertension in Glucose-Intolerant Pregnancy and Subsequent Metabolic Syndrome. *Obstet Gynecol*. 2016 Mar 7. [Epub ahead of print-In press]. PMID: 26959208
402. Grobman WA, Bailit J, Lai Y, Reddy UM, Wapner RJ, Varner MW, Caritis SN, Prasad M, Tita AT, Saade G, Sorokin Y, Rouse DJ, Blackwell SC, Tolosa JE; *Obstet Gynecol*. 2016 Apr;127(4):667-73. doi: 10.1097/AOG.0000000000001354 Association of the Duration of Active Pushing With Obstetric Outcomes. *Obstet Gynecol*. 2016 Apr;127(4):667-73. doi:10.1097/AOG.0000000000001354
403. Hoffman MK, Turan OM, Parker CB, Wapner RJ, Wing DA, Haas DM, Esplin MS, Parry S, Grobman WA, Simhan HN, Myers S, Holder TE Jr, Rumney P, Litton CG, Silver RM, Elovitz MA, Peaceman AM, Emery S, Mercer BM, Koch MA, Saade GR; Nulliparous Pregnancy Outcomes Study: Monitoring Mothers-to-Be (nuMoM2b) Network. *Obstet Gynecol*. 2016 Apr;127(4):726-34. doi: 10.1097/AOG.0000000000001342. PMID: 26959201
404. Bailit, Jennifer L.; Grobman, William A.; Rice, Madeline Murguia; Wapner, Ronald J.; Reddy, Uma M.; Varner, Michael W.; Caritis, Steve N.; Iams, Jay D.; Saade, George; Rouse, Dwight J.; & Tolosa, Jorge E., for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network [John M. Thorp, Jr., Member]. (Forthcoming). Evaluation of Delivery Options for Second Stage Events. *American Journal of Obstetrics and Gynecology*. DOI: <http://dx.doi.org/10.1016/j.ajog.2015.11.007> May 2016 Volume 214, Issue 5, Pages 638.e1–638.e10

405. Berger G, **Thorp JM**, Weaver M; Effectiveness of bilateral tubotubal anastomosis in a large outpatient population. *Uterus & Ovary* 2016; 2:e1364. Doi: 10.14800/uo.1364
406. Courtney M. Heldreth, Christine M. Guardino, Lauren H. Wong, Christine Dunkel Schetter, Jenessa R. Shapiro, Peter Schafer, Madeleine Shalowitz, Robin Gaines Lanzi, **John Thorp Jr.**, Tonse Raju for the Community Child Health Network (CCHN) *Eunice Kennedy Shriver National Institute of Child and Health Development; Childhood Racism Experiences and Postpartum Depressive Symptoms in African American Mothers*
407. Carolyn Salafia, Co-Authors: Ruchit G Shah, MS; Dawn P Misra, PhD; Drucilla J Roberts, MD; Larry Troxler, MS; Simon P Morgan, PhD; Barbara Eucker, BSN; **John M Thorp, MD**; Title: Chorionic vascular "fit" in the human placenta: Relationship to birth weight, gestational age and beta. *Placenta Journal*
Title: Chorionic vascular "fit" in the human placenta: Relationship to birth weight, gestational age and beta
408. Froehlich RJ¹, Sandoval G, Bailit JL, Grobman WA, Reddy UM, Wapner RJ, Varner MW, **Thorp JM Jr**, Prasad M, Tita AT, Saade G, Sorokin Y, Blackwell SC, Tolosa JE; MSCE, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. *Association of Recorded Estimated Fetal Weight and Cesarean Delivery in Attempted Vaginal Delivery at Term*. *Obstet Gynecol.* 2016 Sep;128(3):487-94. PMID:27500344 PMCID: PMC4993665 DOI: [10.1097/AOG.0000000000001571](https://doi.org/10.1097/AOG.0000000000001571)
409. **J. Thorp**, BJOG Editor's Choice. Zika Virus and the Olympic Games. *BJOG: Int J Obstet Gyn* DOI: 10.1111/1471-0528.13667
410. Samantha L. Wiegand, Madeleine J. Swortwood, Marilyn A.Huestis, **John Thorp**, Hendrée E. Jones, Neeta L. Vora; *Naloxone and Metabolites Quantification in Cord Blood of Prenatally Exposed Newborns and Correlations with Maternal Concentrations*, National Institute on Drug Abuse National Institutes of Health, Baltimore, Maryland; *Am J Perinatol Rep* 2016;6:e385–e390. DOI [http://dx.doi.org/ 10.1055/s-0036-1593993](http://dx.doi.org/10.1055/s-0036-1593993). ISSN 2157-6998. September 2016
411. Sean C. Blackwell, MD, Mark B. Landon, MD, Lisa Mele, ScM, Uma M. Reddy, MD, MPH, Brian M. Casey, MD, Ronald J. Wapner, MD, Michael W. Varner, MD, Dwight J. Rouse, MD, **John M. Thorp Jr, MD**, Anthony Sciscione, DO, Patrick Catalano, MD, George Saade, MD, Steve N. Caritis, MD, Yoram Sorokin, MD, and William A. Grobman, MD, MBA, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network; *Relationship Between Excessive Gestational Weight Gain and Neonatal Adiposity in Women With Mild Gestational Diabetes Mellitus*; *Obstetrics and Gynecology* VOL. 128, NO. 6, DECEMBER 2016 PMID 27824768
412. Christine M. Guardino, PhD, Christine Dunkel Schetter, PhD, Calvin J. Hobel, MD, Robin Gaines Lanzi, PhD, Peter Schafer, BS, **John M. Thorp, MD**, and Madeleine U. Shalowitz, MD, MBA, on behalf of the Community Child Health Network (CCHN) *Chronic Stress and C-Reactive Protein in Mothers During the First Postpartum Year*; *Psychosomatic Medicine*, V 00 • 00-00 2016 PMID 27977503
413. Varner MW, Rice MM, Landon MB, Casey BM, Reddy UM, Wapner RJ, Rouse DJ, Tita AT, **Thorp JM**, Chien EK, Saade GR, Peaceman AM, Blackwell SC, Vandorsten

- JP; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. Pregnancies After the Diagnosis of Mild Gestational Diabetes Mellitus and Risk of Cardiometabolic Disorders; *Obstet Gynecol.* 2017 Feb;129(2):273-280. doi: 10.1097/AOG.0000000000001863
414. Brian M. Casey, M.D., Elizabeth A. Thom, Ph.D., Alan M. Peaceman, M.D., Michael W. Varner, M.D., Yoram Sorokin, M.D., Deborah G. Hirtz, M.D., Uma M. Reddy, M.D., M.P.H., Ronald J. Wapner, M.D., **John M. Thorp, Jr., M.D.**, George Saade, M.D., Alan T.N. Tita, M.D., Ph.D., Dwight J. Rouse, M.D., Baha Sibai, M.D., Jay D. Iams, M.D., Brian M. Mercer, M.D., Jorge Tolosa, M.D., Steve N. Caritis, M.D., and J. Peter VanDorsten, M.D., for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal–Fetal Medicine Units Network; Treatment of Subclinical Hypothyroidism or Hypothyroxinemia in Pregnancy *N Engl J Med* 2017; 376:815-825 March 2, 2017 DOI: 10.1056/NEJM oa1606205
415. Blackwell SC, Landon MB, Mele L, Reddy UM, Casey BM, Wapner RJ, Varner MW, Rouse DJ, **Thorp JM Jr**, Sciscione A, Catalano P, Saade G, Caritis SN, Sorokin Y, Grobman WA; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network; Relationship Between Excessive Gestational Weight Gain and Neonatal Adiposity in Women With Mild Gestational Diabetes Mellitus. *Obstet Gynecol.* 2016 Dec;128(6):1325-1332.
416. Bamishigbin ON, Dunkel Schetter C, Guardino CM, Stanton AL, Schafer P, Shalowitz M, Lanzi RG, **Thorp J**, Raju T; Community Child Health Network Eunice Kennedy Shriver National Institute of Child and Health Development; Risk, resilience, and depressive symptoms in low-income African American fathers. *Cultur Divers Ethnic Minor Psychol.* 2017 Jan;23(1):70-80. doi: 10.1037/cdp0000088. PMID: 27244219
417. **J. Thorp**, BJOG Editor's Choice Improving the visibility of women's health. *BJOG* DOI: 10.1111/1471-0528.14332
418. Chauhan, SP, **Thorp JM Jr.**; Pregnancy following intestinal transplant: feasible with multidisciplinary team. *BJOG* 2017 Apr; 124(5) 828. doi: 10.1111/1471-0528.14504. Epub 2017 Jan 31 PMID 28139883
419. L. K. ENDRES, H. STRAUB, C. MCKINNEY, B. PLUNKETT, C. S. MINKOVITZ, C.D. SCHETTER, S. RAMEY, C. WANG, C. HOBEL, T. RAJU, M.U. SHALOWITZ for the Community Child Health Network of the Eunice Kennedy Shriver National Institute of Child Health and Human Development; *Obstet Gynecol.* 2015 January ; 125(1): 144–152. doi:10.1097/AOG.0000000000000565.
420. Bamishigbin ON, Dunkel Schetter C, Guardino CM, Stanton AL, Schafer P, Shalowitz M, Lanzi RG, Thorp J, Raju T; Risk, resilience, and depressive symptoms in low-income African American fathers. Community Child Health Network Eunice Kennedy Shriver National Institute of Child and Health Development. *Cultur Divers Ethnic Minor Psychol.* 2017 Jan;23(1):70-80. doi: 10.1037/cdp0000088. Epub 2016 May 30. PMID: 27244219
421. Chauhan SP, Rice MM, Grobman WA, Bailit J, Reddy UM, Wapner RJ, Varner MW, Thorp JM Jr, Leveno KJ, Caritis SN, Prasad M, Tita ATN, Saade G, Sorokin Y, Rouse DJ, Tolosa JE; MSCE, Neonatal Morbidity of Small- and Large-for-Gestational-Age Neonates Born at Term in Uncomplicated Pregnancies. for the Eunice Kennedy Shriver

- National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. *Obstet Gynecol.* 2017 Aug 4. doi: 10.1097/AOG.0000000000002199. [Epub ahead of print] PMID: 28796674
422. Jauniaux E, **Thorp J**. *BJOG*. Instrumental delivery: complex paternity and a fading art. 2017 Aug;124(9):1373. doi: 10.1111/1471-0528.14549. No abstract available. PMID: 28727308
423. **Thorp J**. Supervision, self care, rare events and rejection. *BJOG*. 2017 Aug;124(9):1301. doi: 10.1111/1471-0528.14341. No abstract available. PMID: 28727301
424. **Thorp J**, *BJOG*. 2017 Feb;124(3):355-356. doi: 10.1111/1471-0528.14323. Wonderful and wild world of women's health. No abstract available. PMID: 28120539
425. Manuck TA, Rice MM, Bailit JL, Grobman WA, Reddy UM, Wapner RJ, **Thorp JM**, Caritis SN, Prasad M, Tita AT, Saade GR, Sorokin Y, Rouse DJ, Blackwell SC, Tolosa JE; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Preterm neonatal morbidity and mortality by gestational age: a contemporary cohort. *Am J Obstet Gynecol.* 2016 Jul;215(1):103.e1-103.e14. doi: 10.1016/j.ajog.2016.01.004. Epub 2016 Jan 7. PMID: 26772790
426. Straub H, Simon C, Plunkett BA, Endres L, Adam EK, Mckinney C, Hobel CJ, **Thorp JM**, Raju T, Shalowitz M. *Matern Child Health J.* Evidence for a Complex Relationship Among Weight Retention, Cortisol and Breastfeeding in Postpartum Women. 2016 Jul;20(7):1375-83. doi: 10.1007/s10995-016-1934-z. PMID: 26968183
427. Tita ATN, Lai Y, Landon MB, Ramin SM, Casey B, Wapner RJ, Varner MW, **Thorp JM Jr**, Sciscione A, Catalano P, Harper M, Saade GR, Caritis SN, Sorokin Y, Peaceman AM, Tolosa JE; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. Predictive Characteristics of Elevated 1-Hour Glucose Challenge Test Results for Gestational Diabetes. *Am J Perinatol.* 2017 Jul 19. doi: 10.1055/s-0037-1604243. [Epub ahead of print] No abstract available. PMID: 2872416
428. Megan EB Clowse, Frauke Förger, Caroline Hwang, **John Thorp**, Radboud JEM Dolhain, Astrid van Tubergen, Laura Shaughnessy, Jeff Simpson, Marie Teil, Nathalie Toublanc, Maggie Wang, Thomas W Hale Clowse MEB, et al. Minimal to no transfer of certolizumab pegol into breast milk: results from CRADLE, a prospective, postmarketing, multicentre, pharmacokinetic study *Ann Rheum Dis* 2017;0:1-7.
429. Guintivano J, Sullivan PF, Stuebe AM, Penders T, **Thorp J**, Rubinow DR, Meltzer-Brody S. Adverse life events, psychiatric history, and biological predictors of postpartum depression in an ethnically diverse sample of postpartum women. *Psychol Med.* 2017 Sep 27:1-14. doi: 10.1017/S0033291717002641. PMID: 28950923
430. Grobman WA, Bailit J, Sandoval G, Reddy UM, Wapner RJ, Varner MW, **Thorp JM Jr**, Caritis SN, Prasad M, Tita ATN, Saade GR, Sorokin Y, Rouse DJ, Blackwell SC, Tolosa JE; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units (MFMU) Network. The Association of Decision-to-Incision

- Time for Cesarean Delivery with Maternal and Neonatal Outcomes. *Am J Perinatol*. 2017 Sep 15. doi: 10.1055/s-0037-1606641. PMID: 28915515
430. Grace MR, Vladutiu CJ, Nethery RC, Siega-Riz AM, Manuck TA, Herring AH, Savitz D, **Thorp JT**. Lipoprotein particle concentration measured by nuclear magnetic resonance spectroscopy is associated with gestational age at delivery: a prospective cohort study. *BJOG*. 2017 Sep 8. doi: 10.1111/1471-0528.14927. PMID: 28886230
431. Chauhan SP, Rice MM, Grobman WA, Bailit J, Reddy UM, Wapner RJ, Varner MW, **Thorp JM** Jr, Leveno KJ, Caritis SN, Prasad M, Tita ATN, Saade G, Sorokin Y, Rouse DJ, Tolosa JE; MSCE, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. Neonatal Morbidity of Small- and Large-for-Gestational-Age Neonates Born at Term in Uncomplicated Pregnancies. *Obstet Gynecol*. 2017 Sep;130(3):511-519. doi: 10.1097/AOG.0000000000002199. PMID: 28796674
432. Bustos ML, Caritis SN, Jablonski KA, Reddy UM, Sorokin Y, Manuck T, Varner MW, Wapner RJ, Iams JD, Carpenter MW, Peaceman AM, Mercer BM, Sciscione A, Rouse DJ, Ramin SM; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. The association among cytochrome P450 3A, progesterone receptor polymorphisms, plasma 17-alpha hydroxyprogesterone caproate concentrations, and spontaneous preterm birth. *Am J Obstet Gynecol*. 2017 Sep;217(3):369.e1-369.e9. doi: 10.1016/j.ajog.2017.05.019. Epub 2017 May 15. PMID: 28522317
433. **Thorp, John**; Contributions and Limits of Epidemiology in Societal Controversy; Paediatric and Perinatal Epidemiology, 2017, doi: 10.1111/ppe.12419
434. Thorp, J. *BJOG* Editor's Choice; Outcome standardization – next rung in the ladder for perinatal epidemiology DOI: 10.1111/1471-0528.14350 Vol 124, Issue 12; Nov 2017
435. Yee LM, Costantine MM, Rice MM, Bailit J, Reddy UM, Wapner RJ, Varner MW, Thorp JM Jr, Caritis SN, Prasad M, Tita ATN, Sorokin Y, Rouse DJ, Blackwell SC, Tolosa JE; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. Racial and Ethnic Differences in Utilization of Labor Management Strategies Intended to Reduce Cesarean Delivery Rates. *Obstet Gynecol*. 2017 Dec;130(6):1285-1294. PMID: PMC5709214
436. Tita AT, Doherty L, Roberts JM, Myatt L, Leveno KJ, Varner MW, Wapner RJ, **Thorp JM Jr**, Mercer BM, Peaceman A, Ramin SM, Carpenter MW, Iams J, Sciscione A, Harper M, Tolosa JE, Saade GR, Sorokin Y; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Adverse Maternal and Neonatal Outcomes in Indicated Compared with Spontaneous Preterm Birth in Healthy Nulliparas: A Secondary Analysis of a Randomized Trial. *Am J Perinatol*. 2017 Nov 30. doi: 10.1055/s-0037-1608787. [Epub ahead of print]
437. Saade GR, Thom EA, Grobman WA, Iams JD, Mercer BM, Reddy UM, Tita ATN, Rouse DJ, Sorokin Y, Wapner RJ, Leveno KJ, Blackwell SC, Sean Esplin M, Tolosa JE, **Thorp JM**, Caritis SN, Peter VanDorsten J; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units (MFMU) Network.

Cervical funneling or intra-amniotic debris and preterm birth among nulliparous women with a midtrimester cervical length less than 30 mm. *Ultrasound Obstet Gynecol.* 2017 Nov 20. doi: 10.1002/uog.18960. [Epub ahead of print]

438. Grobman WA, Bailit J, Lai Y, Reddy UM, Wapner RJ, Varner MW, **Thorp JM Jr**, Leveno KJ, Caritis SN, Prasad M, Tita ATN, Saade G, Sorokin Y, Rouse DJ, Blackwell SC, Tolosa JE; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units (MFMU) Network. Defining failed induction of labor. *Am J Obstet Gynecol.* 2018 Jan;218(1):122.e1-122.e8. doi: 10.1016/j.ajog.2017.11.556. Epub 2017 Nov 11.
439. Grobman WA, Bailit J, Sandoval G, Reddy UM, Wapner RJ, Varner MW, **Thorp JM Jr**, Caritis SN, Prasad M, Tita ATN, Saade GR, Sorokin Y, Rouse DJ, Blackwell SC, Tolosa JE; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units (MFMU) Network. The Association of Decision-to-Incision Time for Cesarean Delivery with Maternal and Neonatal Outcomes. *Am J Perinatol.* 2017 Sep 15. doi: 10.1055/s-0037-1606641. [Epub ahead of print] NIHMSID 936896
440. Thorp JM Jr., Thorp responds to Darney and Henderson regarding the "Contributions and limits of epidemiology in societal controversy" *Paediatr Perinat Epidemiol.* 2018 Feb 12. doi: 10.1111/ppe.12445.
441. William A. Grobman, MD, MBA; Jennifer Bailit, MD, MPH; Yinglei Lai, PhD; Uma M. Reddy, MD, MPH; Ronald J. Wapner, MD; Michael W. Varner, MD; **John M. Thorp Jr**, MD; Kenneth J. Leveno, MD; Steve N. Caritis, MD; Mona Prasad, DO; Alan T. N. Tita, MD, PhD; George Saade, MD; Yoram Sorokin, MD; Dwight J. Rouse, MD; Sean C. Blackwell, MD; Jorge E. Tolosa, MD, MSCE; for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. *Defining failed induction of labor*; January 2018 Volume 218, Issue 1, Pages 122.e1–122.e8 DOI: <https://doi.org/10.1016/j.ajog.2017.11.556>
442. Rice, Madeline Murguia PhD; Landon, Mark B. MD; Varner, Michael W. MD; Casey, Brian M. MD; Reddy, Uma M. MD, MPH; Wapner, Ronald J. MD; Rouse, Dwight J. MD; Tita, Alan T. N. MD, PhD; Thorp, John M. Jr MD; Chien, Edward K. MD, MBA; Saade, George MD; Peaceman, Alan M. MD; Blackwell, Sean C. MD Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network; Pregnancy-Associated Hypertension and Offspring Cardiometabolic Health *Obstetrics & Gynecology*: February 2018 - Volume 131 - Issue 2 - p 313–321 doi: 10.1097/AOG.0000000000002433
443. Pasko, Daniel, N., MD; McGee, Paula, MS; Grobman, William, A., MD, MBA; Bailit, Jennifer, L., MD, MPH; Reddy, Uma, M., MD, MPH; Wapner, Ronald, J., MD; Varner, Michael, W., MD; Thorp, John, M., Jr, MD; Leveno, Kenneth, J., MD; Caritis, Steve, N., MD; Prasad, Mona, DO, MPH; Saade, George, MD; Sorokin, Yoram, MD; Rouse, Dwight, J., MD; Blackwell, Sean, C., MD; Tolosa, Jorge, E., MD, MSCE for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network *Obstetrics & Gynecology: Variation in the Nulliparous, Term, Singleton, Vertex Cesarean Delivery Rate* June 2018 - Volume 131 - Issue 6 - p 1039–1048 doi: 10.1097/AOG.0000000000002636

444. MR Grace, CJ Vladutiu, RC Nethery, AM Siega-Riz, TA Manuck, AH Herring, D Savitz, **JT Thorp**; Department of Obstetrics & Gynecology, University of North Carolina School of Medicine, Chapel Hill, NC, USA Department of Biostatistics, Gillings School of Global Public Health, University of North Carolina, Chapel Hill, NC, USA Departments of Public Health Sciences and Obstetrics & Gynecology, University of Virginia School of Medicine, Charlottesville, VA, USA Department of Statistical Science and Duke Global Health Institute, Duke University, Durham, NC, USA Departments of Epidemiology and Obstetrics and Gynecology, Brown University, Providence, RI, USA; *Lipoprotein particle concentration measured by nuclear magnetic resonance spectroscopy is associated with gestational age at delivery: a prospective cohort study* DOI: 10.1111/1471-0528.14927www.bjog.org
445. WA Grobman, M Rice, U Reddy, A Tita, R Silver, G Mallett, K Hill, E Thom, Y El-Sayed, A Perez-Delboy, D Rouse, G Saade, K Boggess, S Chauhan, J Iams, E Chien, B Casey, R Gibbs, S Srinivas, G Swamy, H Simhan, G Macones, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal–Fetal Medicine Units Network; *Labor Induction versus Expectant Management in Low-Risk Nulliparous Women*. August 9, 2018 N Engl J Med 2018; 379:513-523 DOI: 10.1056/NEJMoa1800566
446. Rice MM, Landon MB, Varner MW, Casey BM, Reddy UM, Wapner RJ, Rouse DJ, Tita ATN, Thorp JM Jr, Chien EK, Saade G, Peaceman AM, Blackwell SC; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. *Pregnancy-Associated Hypertension and Offspring Cardiometabolic Health*. Obstet Gynecol. 2018 Feb;131(2):313-321. doi: 10.1097/AOG.0000000000002433. PMID: 29324603 PMCID: PMC5785419
447. Madeleine U. Shalowitz, MD, MBA, Christine Dunkel Schetter, PhD, Marianne M. Hillemeier, MSN, MPH, PhD4 Vernon M. Chinchilli, PhD5 Emma K. Adam, PhD, Calvin J. Hobel, MD, Sharon Landesman Ramey, PhD, Maxine Reed Vance, MS, RN, Patricia O’Campo, PhD, **John M. Thorp Jr, MD**, Teresa E. Seeman, PhD, Tonse N.K.Raju,MD,DCH, and Eunice Kennedy Shriver National Institute of Child Human Development Community Child Health Network; *Cardiovascular and Metabolic Risk in Women in the First Year Postpartum: Allostatic Load as a Function of Race, Ethnicity, and Poverty Status*; American Journal of Perinatology Vol. 00 No. 0/2018 DOI [https://doi.org/ 10.1055/s-0038-1675618](https://doi.org/10.1055/s-0038-1675618). ISSN 0735-1631.
448. Chauhan, Suneet P. MD, DSc (Hon); Weiner, Steven J. MS; Saade, George R. MD; Belfort, Michael A. MD, PhD; Reddy, Uma M. MD, MPH; **Thorp, John M. Jr MD**; Tita, Alan T. N. MD, PhD; Miller, Russell S. MD; Dinsmoor, Mara J. MD, MPH; McKenna, David S. MD; Stetzer, Bradley DO; Rouse, Dwight J. MD; Gibbs, Ronald S. MD; El-Sayed, Yasser Y. MD; Sorokin, Yoram MD; Caritis, Steve N. MD for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) *Maternal-Fetal Medicine Units (MFMU) Network; Intrapartum Fetal Heart Rate Tracing Among Small-for-Gestational Age Compared With Appropriate-for-Gestational-Age Neonates* Obstetrics & Gynecology Issue: Volume 132(4), October 2018, p 1019–1025 DOI 10.1097/AOG.0000000000002855 ISSN: 0029-7844
449. Michelle A. Kominiarek, MD, MS, Marcela C. Smid, MD, Lisa Mele, ScM, Brian M. Casey, MD, Yoram Sorokin, MD, Uma M. Reddy, MD, MPH, Ronald J. Wapner, MD, **John M. Thorp Jr, MD**, George R. Saade, MD, Alan T. N. Tita, MD, PhD, Dwight J.

Rouse, MD, Baha Sibai, MD, Jay D. Iams, MD, Brian M. Mercer, MD, Jorge Tolosa, MD, and Steve N. Caritis, MD, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units Network (MFMU) *Child Neurodevelopmental Outcomes by Prepregnancy Body Mass Index and Gestational Weight Gain* VOL. 132, NO. 6, DECEMBER 2018 doi: 10.1097/AOG.0000000000002974 ISSN: 0029-7844

450. Yee LM1, McGee P, Bailit JL, Reddy UM, Wapner RJ, Varner MW, **Thorp JM Jr**, Leveno KJ, Caritis SN, Prasad M, Tita ATN, Saade G, Sorokin Y, Rouse DJ, Blackwell SC, Tolosa JE; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. Daytime Compared With Nighttime Differences in Management and Outcomes of Postpartum Hemorrhage *Obstet Gynecol.* 2019 Jan;133(1):155-162. doi: 10.1097/AOG.0000000000003033
451. Ananth CV, Jablonski K, Myatt L, Roberts JM, Tita ATN, Leveno KJ, Reddy UM, Varner MW, **Thorp JM Jr**, Mercer BM, Peaceman AM, Ramin SM, Carpenter MW, Samuels P, Sciscione A, Tolosa JE, Saade G, Sorokin Y; Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Risk of Ischemic Placental Disease in Relation to Family History of Preeclampsia. *Am J Perinatol.* 2018 Oct 3. doi: 10.1055/s-0038-1672177
452. **Thorp, J.** BJOG Editor's Choice; Wooden spoons and thromboprophylaxis in obstetrics DOI: 10.1111/1471-0528.14886 Vol. 125, Issue 9; Aug 2018
453. Landon MB, Mele L, Varner MW, Casey BM, Reddy UM, Wapner RJ, Rouse DJ, Tita ATN, **Thorp JM**, Chien EK, Saade G, Grobman W, Blackwell SC, VanDorsten JP; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. *The relationship of maternal glycemia to childhood obesity and metabolic dysfunction.* *J Matern Fetal neonatal Med.* 2018 July 18:1-9. doi: 10.1080/14767058.2018.1484094
454. Varner MW, Mele L, Casey BM, Peaceman AM, Sorokin Y, Reddy UM, Wapner RJ, **Thorp JM**, Saade GR, Tita ATN, Rouse DJ, Sibai B, Iams JD, Mercer BM, Tolosa J, Caritis SN; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. *Thyroid function in neonates of women with subclinical hypothyroidism or hypothyroxinemia.* *J Perinatol.* 5 September 2018. doi: 10.1038/s41372-018-0213-9
455. Kominiarek MA, Saade G, Mele L, Bailit J, Reddy UM, Wapner RJ, Varner MW, Thorp JM, Caritis SN, Prasad M, Tita ATN, Sorokin Y, Rouse DJ, Blackwell SC, Tolosa JE; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. Association Between Gestational Weight Gain and Perinatal Outcomes. *Obstet Gynecol* 2018 Oct;132(4):875-881. doi: 10.1097/AOG.0000000000002854 PMID: 30204701
456. Varner MW, Costantine MM, Jablonski KA, Rouse DJ, Mercer BM, Leveno KJ, Reddy UM, Buhimschi C, Wapner RJ, Sorokin Y, **Thorp JM**, Ramin SM, Malone FD, Carpenter M, O'Sullivan MJ, Peaceman AM, Dudley DJ, Caritis SN; Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) Maternal-Fetal Medicine Units (MFMU) Network. *Sex-specific genetic susceptibility to adverse*

neurodevelopmental outcome in offspring of pregnancies at risk of early preterm delivery. *J Amer Perinatol* 2019 Feb 7. doi: 10.1055/s-0039-1678535.

Non-Peer Reviewed Articles

1. **Thorp JM.** Should episiotomy be routine? *Current Practices* 8:3, December 1988.
2. **Thorp JM.** Should we routinely screen for toxoplasmosis? *Current Practices* 10:6, September 1990.
3. **Thorp JM.** Endovaginal sonography. *Current Practices* 12(4):1-2, December 1991.
4. **Thorp JM.** Book review. Prenatal abuse of licit and illicit drugs. Hutchings DE (ed.) *In American Scientist* 79:369, 1991.
5. Hansen WF, **Thorp JM.** Postterm pregnancy. *Current Practices* 13 (1):1-2, March 1992.
6. **Thorp JM,** Stanford D. The Horizons program: a perinatal substance abuse project. *Current Practices* 13(2):6, June, 1993.
7. Kurtzman JL, **Thorp JM,** Spielman FJ, Mueller RC, and Cefalo RC. Do Nifedipine and Verapamil Potentiate the Cardiac Toxicity of Magnesium Sulfate? *Obstetric Anesthesia Digest*, 14(2) 45-92, 1994.
8. **Thorp, JM.** Patient Autonomy, Informed Consent, and Routine Episiotomy. *Contemporary OB/GYN*, September, 1995.
9. **Thorp, JM.** Point/Counterpoint: Should physicians with strong pro-life views avoid specializing in perinatology? No. *Physicians Weekly*, 12 (23); April 19, 1995.
10. **Thorp, JM.** Challenging Cases as a preceptor. *The Front Line* 1; 3-4, Summer, 1995.
11. **Thorp, JM.** Is episiotomy necessary? *Health Confidential*, 1995.
12. **Thorp JM,** Pisano EA. Why you should read the blue handbook about breast cancer mailed to you by the NC comprehensive breast and cervical center control coalition. *Current Practices* 4;1,1995.
13. **Thorp JM.** Obstetrical Management of Alcohol and Cocaine Abuse. Horizons Professional Newsletter, April, 1996.
14. **Thorp, JM.** Should I Incorporate Fetal Fibronectin Testing into my Practice; and if so, How? *Current Practices* 16;2, 1996.
15. **Thorp JM.** New Services Offered by the Department and the End of an Era. *Current Practices* 16;1, 1996.
16. Guise J-M, **Thorp JM.** Antibiotics in the Management of Preterm Premature Rupture of Membranes. *Current Practices* 16;4, 1996.

17. **Thorp, JM.** Should I Incorporate Fetal Fibronectin into my Practice; and if so, How? *OBG Management*. Accepted, Sept, 1996.
18. **Thorp JM,** Cefalo RC, Bowes WA Jr. Court-ordered obstetrical intervention. *Contemporary OB/GYN*. June, 1997.
19. **Thorp JM,** Cefalo RC, Bowes WA Jr. Court-ordered obstetrical intervention. *Current Practices*, June, 1997
20. **Thorp JM.** Editorial Comment: Preterm Birth: The Role of Infection and Inflammation. *Medscape Women's Health*, 2(8), 1997.
21. Dorman K, **Thorp JM.** Improving Access to UNC Clinicians. *Current Practices*, September, 1998.
22. Cefalo RC, **Thorp JM.** Videotaping in Labor and Delivery. *Current Practices*, September, 1998.
23. **Thorp JM.** I Want To Be Like Watt. *Current Practices*, March, 1999.
24. **Thorp JM.** Literature Review and Study Design: Resource use associated with hormone replacement therapy. Research Triangle Institute project report funded by Eli Lilly, January 1999.
25. Gavin N, Wilson A, Greene AI, West, S, **Thorp JM.** Health Care Resource Use Associated with Hormone Replacement Therapy. Research Triangle Institute Report Project No 7203, funded by Eli Lilly, November, 1999.
26. **Thorp JM.** No role for maintenance tocolysis in preterm labour: study. *Obstet & Gynaecol Canada*. November, 2000, Vol 4, No. 7, p 13.
27. Ansbacher R, Creinin MD, **Thorp JM,** Nolan TE, Darney PD, Thorneycroft IH. Consensus statement: Public health considerations with therapeutic substitution of low-dose oral contraceptives. *Am J Obstet Gynecol (Clinical Opinion)*, September, 2000.
28. **Thorp JM.** Helicobacter uteri (poem). *Iris: The UNC Journal of Medicine, Literature & Visual Art*. 2001;5:57.
29. Payne PA, **Thorp JM.** Evaluation of The North Carolina Midwifery Grants Program 1991-2000. Cecil G. Sheps Center for Health Services Research. July, 2001.
30. Sayle A, Savitz D, **Thorp JM.** Sexual intercourse and orgasm during late pregnancy may have a protective effect against preterm delivery. *Family Planning Perspective* 2001;33(4):185.
31. **Thorp JM.** Integrity, Abortion, and the Pro-Life Perinatologists. Proceedings of World Federal of Catholic Medical Associations, "The Future of Obstetrics and Gynaecology: The Fundamental Human Right to be Trained and to Practice According to Conscience". Marie S.S. Bambina Institute, Rome, Italy, 2001.

32. Ansbacher R, Creinin MD, **Thorp JM**, Nolan TE, Thorneycroft IH. Therapeutic substitution of low-dose OCs. *The Female Patient* 2002;27:11-12.
33. **Thorp JM**. Predicting and preventing preterm birth. *OBG Management* 2005;17 (6):49-53.
34. **Thorp JM Jr**, Rowland Hogue CJ, Does elective abortion increase the risk of preterm delivery? *Contemporary OB/GYN: Controversies in OB/GYN* 2006(September)51(9):88-92.
35. **Thorp JM Jr**. Does cervical dysplasia raise the risk of preterm birth? Examining the Evidence (commentary). *OBG Management* 2007;19(40):20-23.
36. **Thorp JM Jr.**, Can intrauterine growth restriction be present in the first trimester: Expert Commentary. *OBG Management* 2008;20(6):28.
37. **Thorp JM** and Forsythe C. A Fact Ignored by the WHO. <http://www.firstthings.com/onthesquare/2012/07/a-fact-ignored-by-the-WHO>
38. **Thorp JM Jr.**, Does maternal exposure to magnesium sulfate affect fetal heart-rate patterns? Expert Commentary *OBG Management* 2012;24(10):17-18
39. **Thorp JM Jr.**, "Public Health Impact of Legal Termination of Pregnancy in the US: 40 Years Later," *Scientifica*, vol. 2012, Article ID 980812, 16 pages, 2012 doi:10.6064/2012/980812; <http://hindawi.com/journals/scientifica/2012/980812/>
40. **Thorp JM Jr.**, Does maternal obesity increase the risk of preterm delivery? Expert commentary *OBG Management* March 2014, Vol. 26 No. 3
41. **Thorp, J.** (2016), BJOG Editor's Choice. Reviewing Reviews. *BJOG: Int J Obstet Gy*,123: 321. doi:10.1111/1471-0528.13649
42. **Thorp J.** Economics-questions rather than answers. *BJOG*. 2015 Jan 9. doi: 10.1111/1471-0528.13204. [Epub ahead of print] No abstract available. PMID: 25573080
43. **Thorp J.** BJOG Editor's Choice: *Induce or wait*. *BJOG*. 2015 August; Volume 122, Issue 10, pages 1277–1278, doi: 10.1111/1471-0528.13599
44. **J. Thorp**, BJOG Editor's Choice. *Pre-emptive diagnosis and outcomes*; 2016 May;123(6):859. doi: 10.1111/1471-0528.13658.PMID: 27101259
45. **J. Thorp**, BJOG Editor's Choice. Deputy Editor-in-Chief, Professor John M Thorp, discusses his top articles from this issue in an audio podcast available at: <https://soundcloud.com/bjog/september-editors-choice-2016>. DOI: 10.1111/1471-0528.13670
46. **Thorp JM Jr.**, Examining the Evidence, Expert Commentary: Does one particular cesarean technique confer better maternal and neonatal outcomes? *OBG Management*, November 2016, Vol. 28 No 11

- 47. **Thorp J** , BJOG. 2018 Feb;125(3):265. doi: 10.1111/1471-0528.14868. Dismal science and medicine embrace. PMID: 29349914
- 48. **John Thorp**, BJOG Editor's Choice Observations often trump experiments First published: 26 April 2018 <https://doi.org/10.1111/1471-0528.14877>
- 49. **Thorp, JM Jr.**, BJOG Editor's Choice Conscientious objection in reproductive health – ancient prerogative or harmful practice. 2018 Oct;125(11):1357-1358. doi: 10.1111/1471-0528.15226. Epub 2018 May 2
- 50. **Thorp, JM Jr.**, BJOG Editor's Choice Whom do we serve? 2018 Nov; doi:10.1111/1471-0528.14895

Grants

ACTIVE

1R34 DA033442 (Jones) NIDA	10/1/13 – 9/30/16 \$175,000	40 hrs a year
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Improving Women's Sexual Health While in Drug Addiction Treatment
This study will develop and initially evaluate an intervention designed to increase acceptance of and adherence to contraceptive practices among opioid-agonist-maintained women of childbearing age. The intervention will be delivered in one of two formats, either a face-to-face brief intervention approach or on a novel computer-adaptive platform. To the extent that either version of the intervention is found to be efficacious, it has the potential to reduce the number of unintended pregnancies and consequently decrease the need for and the costs of child protective services

5U10HD040560-13 (Thorp) NIH/NICHD	04/18/2001 – 03/31/2016 \$499,000	1.20 calendar
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Cooperative Multicenter Maternal Fetal Medicine Units Networks
The Maternal-Fetal Medicine Units Network conducts clinical studies to improve maternal, fetal and neonatal health emphasizing randomized-controlled trials.

R21-DK095189-01A1 (Nicholson) NIH	4/1/13 – 3/31/15 \$228,000	2.40 calendar
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A Transgenerational e-Intervention for Gestational Diabetics and their Offspring

Gestational diabetes, defined as glucose intolerance that first occurs or is first identified in pregnancy, is part of a vicious cycle that contributes to the epidemic of diabetes and obesity across generations. In utero alterations to fetal metabolism due to prolonged glycemic exposure have life-long consequences for the newborn; namely an 8-fold risk of diabetes, obesity and the metabolic syndrome. If effective, intervention could significantly change how GDM is currently treated in clinical practice.

No Number (Thorp) NC DHHS Model Program for Perinatal Substance Abuse	01/01/1994 – present \$5,000,000	0.45 calendar
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HORIZONS. This is a demonstration project of a novel paradigm to treat perinatal substance use problems by combining perinatal and mental health care. It combines an array of treatment resources including a residential program in which families can receive substance abuse treatment.

No Number (Wilkinson) Gates Foundation Supporting the Safe Motherhood Initiative in Malawi	5/24/13 – 5/31/17 \$7,994,469	0.24 calendar
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Role: Co-PI

HHSN275201100005C (Entwisle) calendar NIH/NICHD The National Children’s Study – Duplin County Vanguard Center	03/1/2011 – 02/28/2013 \$3,610,855	0.71
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The goal of the National Children’s Study is to identify a sample of 100,000 children, as early as possible in pregnancy, and follow them for 21 years to address the causes of a variety of health problems including obesity, injuries, asthma, and developmental delays. The University of North Carolina at Chapel Hill, in collaboration with Duke University and Battelle Institute, is conducting a study in Duplin County.

U01HD044219-08 (Thorp) calendar NIH/NICHD Community Child Health Network (CCHN) Phase II	07/01/2007 – 06/30/2012 \$399,385	1.62
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This is a collaboration among the Eastern NC Baby Love Plus Consortium, East Carolina University, Cecil G. Sheps Center for Health Services Research, and the Division of Women’s Primary Health at UNC to evaluate the effect of stress (allostatic load) on pregnant women and their partners in regards to pregnancy outcome and maternal and infant health. This is part of an ongoing collaboration aimed at understanding and eliminating Health disparities in rural North Carolina.

RO1 HD067683-01 (Steiner) NIH/NICHD Biomarkers of Infertility	04/15/2011– 3/31/2016 \$375,915	0.25 calendar
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The goal of this project is to determine the ability of markers of ovarian aging to predict infertility in the general population.

2U10HD040560-12 (Thorp)
NIH/NICHD

04/18/2001 – 03/31/2016
\$260,000

1.20 calendar

Cooperative Multicenter Maternal Fetal Medicine Units Networks

The Maternal-Fetal Medicine Units Network conducts clinical studies to improve maternal, fetal and neonatal health emphasizing randomized-controlled trials.

Grant Number OPP1090837

05/06/13 – 05/31/17

Bill & Melinda Gates Foundation

\$7,994,469.00

Global Development Malawi: Maternal Health and Safe Motherhood Initiative

Past Support

Study of the effects of environmental,
social, biological and behavioral
factors on child health.

2007 – 2012

Funding Agency: NIH/NICHD Co-Investigator
National Children's Study North Carolina Study Centers
\$3,019,699

Biological study of asthma,
developmental delays,
autism, and obesity

2008 – 2013

Funding Agency: NIH/NICHD Co-Investigator
National Children's Study Cumberland County
\$417,669

Wave 2 of the study this supplement
is to focus on recruitment of fathers to
participate in the

2010 – 2012

Community Child Health Network study in Eastern North Carolina

Funding Agency: NIH/NICHD PI

Community Child Health Network, Eastern North Carolina, Fatherhood Supplement
\$125,000

Influence of iron, zinc, and folate on
preterm delivery

1999-2001

Funding Agency: NICHD/NIH
Co-Investigator
\$570,000

Addiction Studies, Center for Welfare
reform and perinatal substance abuse

1998-2001

Funding Agency: RW Johnson
Medical Director

\$800,000

Evidence based management of Preterm Labor 1998-1999
Funding Agency: AHRQ
Scientific Director
\$200,000

Perinatal iron metabolism 1996-1999
Funding Agency: CDC
Co-Principal Investigator
\$386,000

Epidemiology of cocaine use 1996-1999
Funding Agency: NICHD
Co-Principal Investigator
\$78,000

Perinatal HIV Prevention 1996-1997
Funding Agency: CDC
Co-Principal Investigator
\$120,000

Perinatal smoking cessation 1993-1995
Funding Agency: Kate B. Reynolds
Charitable Trust
Medical Director
\$109,000

Smoking cessation 1995-1997
Funding Agency: R.W. Johnson
\$205,000

Psychosocial Risks and Preterm Birth in 1999-2002
African-American Women.
Principal Investigator: David Savitz PhD
Funding Agency: ASPH S0807-18/20
\$256,841

Drinking Water Disinfection By-Products and 11/15/99-06/15/02
Spontaneous Abortion
Funding Agency: American Water Works Association
3,000,000
Direct: \$1,668,000 Indirect: \$1,332,000

Epidemiology of Exertion, Stress and Preterm 12/1/99-11/30/04
Delivery.
Funding Agency: NICHD/NIH RO1-HD3758
\$3,735,28

Epidemiologic Study of Vaginal Bleeding 6/01/01-5/31/04

during Pregnancy and Preterm Birth.
Funding Agency: March of Dimes
\$179,584

Gates Global Network to Improve Maternal Health. 1/01/01-1/01/06
Funding Agency: NICHD
\$2,800,000

Placental Vascular Compromise and Preterm 9/01/01-8/31/06
Delivery:
Funding Agency: NICHD/NIH .
\$2,350,497

Epidemiology of Leptin Production and Fetal 9/2004 – 9/2009
Growth.
Funding Agency: NIH
Funding: 5,500,000

Pregnancy-Related Weight Gain: A Link to 8/01/02 –7/31/07
Obesity.
Funding Agency: NIH/NIDDK
\$1,749,033

Professional Service

Specialty and Sub-Specialty Certification

	Sub-Specialty certification, Gynecology American Board of Obstetrics and Gynecology	1992-present
<u>Diplomate</u>	American Board of Obstetrics and Gynecology Maternal-Fetal Medicine	1991-present

Committee Assignment

National Institute of Health Eunice Kennedy Shriver National Institute of Child Health and Human Development - Tenure Track Mentor Committee	2014-present
University of North Carolina at Chapel Hill Appointment to Promotion with Tenure Committee Chapel Hill, NC	2003 - 2005

University of North Carolina at Chapel Hill
Appointments, Promotions, and Tenure Committee 2009-present

Proposal Reviewer

Member	Study Section – Maternal & Child Health NICHD, Bethesda, MD	2002 - present
Member	Steering Committee, MFMU Network CHD, Bethesda, MD	2001 - present
Member	Expert Review Panel – Evidence report on post-term pregnancy Duke University, Durham, NC	2001 - 2002
Proposal Reviewer	Family Health International RTP, NC	2000 - present
Member	Special emphasis group on regional anesthesia NICHD, Bethesda, MD	1999

Rev: February 13, 2019

