

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

Personal Information

Name John M. Thorp, Jr., M.D.

 Department of Obstetrics and Gynecology
 3027 Old Clinic Building
 CB # 7570
 Chapel Hill, NC 27599-7570

Telephone (919) 843-7850

Fax (919) 966-6001

E-mail thorp@med.unc.edu

Home 203 Oval Park Place
Address Chapel Hill, NC 27517
 (919) 942-5134

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	Women's Primary Healthcare	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) 2013
Science and Service Awards

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
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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

Grants

ACTIVE

1R34 DA033442 (Jones) NIDA 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	10/1/13 – 9/30/16 \$175,000	40 hrs a year
5U10HD040560-13 (Thorp) NIH/NICHD 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.	04/18/2001 – 03/31/2016 \$499,000	1.20 calendar
R21-DK095189-01A1 (Nicholson)	4/1/13 – 3/31/15	2.40 calendar

NIH \$228,000
 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) 01/01/1994 – present 0.45 calendar
 NC DHHS \$5,000,000
 Model Program for Perinatal Substance Abuse

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) 5/24/13 – 5/31/17 0.24 calendar
 Gates Foundation \$7,994,469
 Supporting the Safe Motherhood Initiative in Malawi

Role: Co-PI

HHSN275201100005C (Entwisle) 03/1/2011 – 02/28/2013 0.71
 calendar
 NIH/NICHD \$3,610,855
 The National Children’s Study – Duplin County Vanguard Center

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) 07/01/2007 – 06/30/2012 1.62
 calendar
 NIH/NICHD \$399,385
 Community Child Health Network (CCHN) Phase II

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
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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.

Grant Number OPP1090837 Bill & Melinda Gates Foundation Global Development Malawi: Maternal Health and Safe Motherhood Initiative	05/06/13 – 05/31/17 \$7,994,469.00
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Past Support

Study of the effects of environmental, social, biological and behavioral factors on child health. Funding Agency: NIH/NICHD Co-Investigator National Children’s Study North Carolina Study Centers \$3,019,699	2007 – 2012
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Biological study of asthma, developmental delays, autism, and obesity Funding Agency: NIH/NICHD Co-Investigator National Children’s Study Cumberland County \$417,669	2008 – 2013
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Wave 2 of the study this supplement is to focus on recruitment of fathers to participate in the 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	2010 – 2012
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Influence of iron, zinc, and folate on preterm delivery Funding Agency: NICHD/NIH Co-Investigator \$570,000	1999-2001
Addiction Studies, Center for Welfare reform and perinatal substance abuse Funding Agency: RW Johnson Medical Director \$800,000	1998-2001
Evidence based management of Preterm Labor Funding Agency: AHRQ Scientific Director \$200,000	1998-1999
Perinatal iron metabolism Funding Agency: CDC Co-Principal Investigator \$386,000	1996-1999
Epidemiology of cocaine use Funding Agency: NICHD Co-Principal Investigator \$78,000	1996-1999
Perinatal HIV Prevention Funding Agency: CDC Co-Principal Investigator \$120,000	1996-1997
Perinatal smoking cessation Funding Agency: Kate B. Reynolds Charitable Trust Medical Director \$109,000	1993-1995
Smoking cessation Funding Agency: R.W. Johnson \$205,000	1995-1997
Psychosocial Risks and Preterm Birth in African-American Women. Principal Investigator: David Savitz PhD Funding Agency: ASPH S0807-18/20 \$256,841	1999-2002
Drinking Water Disinfection By-Products and Spontaneous Abortion	11/15/99-06/15/02

Funding Agency: American Water Works Association
3,000,000
Direct: \$1,668,000 Indirect: \$1,332,000

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

Epidemiologic Study of Vaginal Bleeding during Pregnancy and Preterm Birth. 6/01/01-5/31/04
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 Delivery: 9/01/01-8/31/06
Funding Agency: NICHD/NIH .
\$2,350,497

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

Pregnancy-Related Weight Gain: A Link to Obesity. 8/01/02 –7/31/07
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: March 3, 2017

