

**UNITED STATES DISTRICT COURT
SOUTHERN DISTRICT OF MISSISSIPPI**

JACKSON WOMEN'S HEALTH)
ORGANIZATION, on behalf of itself and its)
patients,)
)
and)
)
WILLIE PARKER, M.D., M.P.H., M.Sc., on)
behalf of himself and his patients,)
)
Plaintiffs,)
)
v.)
)
DR. MARY CURRIER, in her official)
capacity as State Health Officer of the)
Mississippi Department of Health,)
)
and)
)
ROBERT SHULER SMITH, in his official)
capacity as District Attorney for Hinds)
County, Mississippi,)
)
Defendants.)

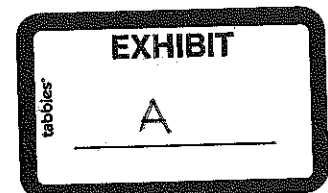
Case No. 3:12-CV-00436-DPJ-FKB

**DECLARATION OF JOHN THORP, Jr., M.D., IN OPPOSITION
TO PLAINTIFFS' MOTION FOR PRELIMINARY INJUNCTION**

John Thorp, Jr., M.D., M.H.S., declares and states the following:

A. Background & Experience

1. I received my M.D. degree from East Carolina University Medical School in 1983. My residency training took place at the University of North Carolina (Chapel Hill) School of Medicine in general obstetrics and gynecology (1983-1987). I also completed my fellowship in Maternal-Fetal Medicine at the University of North Carolina (Chapel Hill) School of Medicine



in 1989. I received my Master's of Health Sciences in Clinical Leadership from Duke University School of Medicine in 2009.

2. Since 1991 I have been a board-certified obstetrician/gynecologist and since 1992 I have also had a certification in the sub-specialty of Maternal-Fetal medicine. I am a Fellow of the American Gynecological and Obstetrics Society and a member of the American College of Obstetricians and Gynecologists.

3. I am the Hugh McAllister Distinguished Professor of Obstetrics and Gynecology at the University of North Carolina (Chapel Hill) School of Medicine. I am also a Professor in the Department of Maternal and Child Health, School of Public Health at the University of North Carolina at Chapel Hill. In that role I teach both medical students and residents in Obstetrics and Gynecology. As part of my administrative duties, I have administrative oversight of the Family Planning Fellowship and Residency training programs at UNC. Members of my unit staff the abortion services at our academic health center.

4. I am also an Adjunct Professor in the Departments of Epidemiology at both the School of Public Health at the University of North Carolina and the School of Public Health and Tropical Medicine at Tulane University. I am the Deputy Director of the Center for Women's Health Research, Cecil G. Sheps Center for Health Services Research at both the University of North Carolina School of Medicine and School of Public Health (Department of Obstetrics and Gynecology and Department of Epidemiology, respectively).

5. I am also the Division Director of Women's Primary Healthcare, Program Director of the Women's Reproductive Health Research Scholars Program and Research Core Co-Director of the Women's Reproductive Health Research Scholars Program at the University of North Carolina.

6. In addition, I am a Fellow of the Carolina Population Center and the Director of the Biomedical Core of the Carolina Population Center of the University of North Carolina at Chapel Hill.

7. I have authored 18 book chapters and serve as a journal referee (reviewer) for 38 different medical journals, including *The New England Journal of Medicine*, *Mayo Clinic Proceedings*, *Obstetrics & Gynecology*, *The American Journal of Obstetrics and Gynecology*, *British Journal of Obstetrics and Gynecology*, *Lancet*, *Journal of Perinatal Medicine* and *Journal of the American Medical Association - Archives of General Psychiatry*.

8. I have published 282 peer-reviewed articles, 155 abstracts discussing medical research, and 36 non-peer reviewed articles.

9. I serve on the Editorial Board of the *Obstetrics and Gynecological Survey* and the *British Journal of Obstetrics and Gynecology*. I have been a principal investigator/researcher and recipient of research grants on 11 major medical research projects totaling millions of dollars.

10. For a complete listing of my professional background, experience, responsibilities, and publications, please see my Curriculum Vitae which is attached as Exhibit A.

11. I have reviewed Plaintiff's Complaint, H.B. 1390 ("The Act"), and the Declarations of Ms. Shannon Brewer-Anderson, Betty Thompson and Dr. Willie Parker. The opinions I express herein are based upon my medical education, training and experience, as well as my familiarity with the medical literature.

12. It is my understanding that Plaintiffs oppose only two prongs of the Act: (a) that the physician associated with the clinic providing termination of pregnancy (TOP) be board certified/eligible in obstetrics and gynecology; and (b) that the physician associated with the

TOP clinic have both admitting and staff/clinical privileges at a local hospital. In my expert opinion, H.B. 1390 is protective of women's health with these two provisions being reasonable requirements to advance women's reproductive health, and decrease the likelihood of adverse health outcomes from TOP.

B. The Importance of Board Certification / Eligibility in Obstetrics & Gynecology

13. Requiring TOP providers in ambulatory surgical centers to be board certified or board eligible in obstetrics and gynecology provides added protection for women. An obstetrician/gynecologist focuses on the health of women before, during, and after childbearing years, diagnosing and treating conditions of the reproductive system and associated disorders. It is for this reason that the vast majority of TOP providers are obstetrician/gynecologists. *See: O'Connell, K. et al., First Trimester Surgical Abortion Practices: A Survey of National Abortion Federation Members. 79 *Contraception* 2009, 387; O'Connell, K. et al., Second Trimester Surgical Abortion Practices: A Survey of National Abortion Federation Members. 78 *Contraception* 2008, 494.*

14. While medical licensure by each state provides a minimum competency to diagnose and treat patients, it is not specific to medical specialties. Thus, licensure in and of itself does not provide for assurance of specialty specific education and training, nor does it demonstrate a physician's exceptional expertise in a particular specialty or subspecialty in medical practice which board certification / eligibility provide. Board certification / eligibility include a rigorous process of specialty testing and peer evaluation by specialists in the specific area of medicine. Specialty training required prior to board certification is four years plus two years or more in clinical practice before certification is complete. Board certification means the

physician voluntarily meets nationally recognized standards for education, knowledge, experience and skills to provide high quality care in a specific medical specialty.

15. In obstetrics and gynecology, the American Board of Obstetrics and Gynecology (ABOG) certifies this specialty.¹ ABOG is a member of the American Board of Medical Specialties. A number of studies have affirmed that physicians who are board certified by an ABMS member board deliver higher quality care and have better patient care outcomes than physicians who are not board certified. *See for example: Jeffe, D. & Andriole, D., Factors Associated with American Board of Medical Specialties Member Board Certification Among US Medical School Graduates 306 *Journal of the American Medical Association* 2011, 961.* In addition, board certification has also been associated with improved clinical competency and patient problem-solving and improved error prevention. *See: Brennan, T. et al., The Role of Physician Specialty Board Certification Status in the Quality Movement. 292 *Journal of the American Medical Association*, 2004, 1038.*

16. Most TOP providers who are members of the National Abortion Federation are board certified. *See: O'Connell et al. 2008 & 2009 supra.* Additionally, board certification is increasingly relied upon as a benchmark for reasonable and prudent patient care and practice competency, and even a condition of employment. For example, more than half of ambulatory surgical centers require their physicians to be board certified. *See: Dunham, K., Singer, D.,*

¹ There are two steps or tests to ABOG certification after having completed an approved residency. The first is a written exam that can be taken as soon as residency is over. One must pass it to move to the second part. The second is an oral exam which reviews submission of cases and outcomes from independent practice after residency. The latter takes two to three years. Clinicians who have crossed the first hurdle and are gathering cases for the second (including those who have failed the oral exam) often describe themselves as "board eligible." For further details, see: <http://www.abog.org>.

Freed, G. & Brown, M. Use of Board Certification in Ambulatory Surgery Center Credentialing: A Pilot Study. 54 *Journal of Healthcare Management* 2009, 31.

17. Women's preferences support the importance of board certification as well. In one study, 92% of women indicated board certification of their ob-gyn was determinative in selecting their choice of physician. *See*: Piper, I., Shvarts, S. & Lurie, S., Women's Preferences for their Gynecologist or Obstetrician 72 *Patient Education & Counseling* 2008, 112.

Furthermore, there is ample evidence that board certification is highly valued by the public as an index of competency. Patients have come to rely upon board certification in medical practice, and would even change physicians if given the choice if their current physician or specialist failed to maintain board certification. *See*: Brennan, T., The Role of Physician Specialty Board Certification Status in the Quality Movement. 292 *Journal of the American Medical Association* 2004, 1042. Patient confidence that their TOP provider is highly qualified and experienced in women's health optimizes healthcare delivery and helps ensure her safety and well-being.

18. Termination of pregnancy is an elective medical or surgical procedure that requires not just the technical ability to complete but clinical judgment in the assessment of the patient, the choice of technique, the setting where the termination is accomplished, and the recognition and management of complications. Failure to exercise clinical judgment, despite technical expertise, can endanger the life and health of the patient seeking termination of pregnancy.

19. The initial assessment of a patient must include a history and physical exam and appropriate diagnostic tests to confirm that a pregnancy exists, determine that it is intrauterine (not ectopic), and estimate gestational age. Contraindications to various methods of termination of pregnancy or recognition of conditions that should alter the physician's approach must be

sought for and recognized. These would include congenital abnormalities, common neoplastic conditions such as leiomyomata, multifetal gestations, and placentation problems such as placenta previa or accreta. Underlying maternal medical problems must be excluded or if present, recognized and managed.

20. After the assessment is completed and the termination of pregnancy begun, acute complications that are inherent to all such procedures must be recognized and emergent care provided to prevent permanent disability or death. These complications would include failure to complete the termination with retention of part or all of the pregnancy, perforation of the uterus with or without damage to intra-abdominal organs such as bowel or bladder, and acute blood loss. Delays in recognition or initial management of termination of pregnancy complications can threaten a patient's life and render her incapable of having children in the future. Obstetrician-gynecologists are those clinicians with the best preparation/education to address these multiple issues and safely perform TOP procedures.

C. The Importance of Hospital Admitting & Staff Privileges

21. Termination of pregnancy is not a benign medical procedure. In some cases, serious complications, even life-threatening ones, arise and necessitate optimal and evidence-based treatment. Because obstetrician/gynecologists are best trained to perform termination of pregnancy, they are also the physicians who are best prepared to safely treat and manage TOP complications. Obstetrician/gynecologists handle all of the serious complications arising from surgical terminations.

22. Serious complications can only be evaluated in full service hospitals and often occur after regular business hours. Given the frequency of short-term complications from TOP (2-10%), follow-up medical care is often needed on an urgent basis to treat infection, bleeding,

or organ damage. If recognized and attended to promptly, long-term sequelae can be minimized. Often, TOP procedures are performed in freestanding clinics during weekday hours and complications are managed in urgent care centers or emergency departments after hours or on weekends. Thus, it is important that the ob-gyn inducing the TOP have admitting and staff privileges at a local hospital to reasonably meet the health care needs of his or her patients.

23. When the TOP provider is an ob-gyn and has admitting and treating privileges at a local hospital, he or she is more likely to effectively manage patient complications by providing continuity of care and decrease the likelihood of medical errors. In particular, medication errors resulting from either incomplete medication history taken at admission or from inadequate communication between community and hospital caregivers are one of the leading causes of patient harm in hospitals. This failure to communicate a patient's medication history often results in incorrect drug treatment, and subsequently adverse drug events and potentially life-threatening situations for patients. *See: Van Sluisveld N. et al., Medication Reconciliation at Hospital Admission and Discharge: Insufficient Knowledge, Unclear Task Reallocation and Lack of Collaboration as Major Barriers to Medication Safety. 12 *BMC Health Services Research* 2012, 170.* Then too, with the stigma and shame associated with induced abortion, many women may be reluctant to even disclose a TOP in accessing emergency medical care.

24. Another reason to require ob-gyn TOP providers at ambulatory surgical clinics to have admitting and staff privileges at a local hospital pertains to specialty physician coverage. Nationally, 73% of emergency departments report *inadequate* on-call coverage by specialist physicians, including obstetricians/gynecologists who are particularly difficult to secure. *See: O'Malley, A., Draper, D. & Felland, L. Hospital Emergency On-Call Coverage: Is There a*

Doctor in the House? *Issue Brief No. 115 Center for Studying Health System Change 2007*

(available: <http://www.hschange.com/content/956/956.pdf>).

D. Miscellaneous

25. Plaintiff Dr. Willie Parker alleges in his declaration in support of the TRO and preliminary injunction that the admitting and staff privileges requirement of HB 1390 are “burdensome” and that because he does not currently have privileges at a local hospital, he will soon be forced to stop providing TOPs (§ 25). All competent physicians endure the “burdensome” nature of applying for hospital privileges for the safety and well-being of their patients.

26. H.B. 1390 is medically necessary to prevent itinerant surgeons like Dr. Parker from being allowed to abandon his patients if complications arise and emergent follow-up intervention is necessary. Mississippi women expect and deserve to receive responsible medical services which conform to accepted standards of care in medicine, not substandard care offered by itinerant surgeons who lack both board certification and hospital privileges.

I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge.

A handwritten signature in black ink, appearing to be 'J. Thorp, Jr.', written above a horizontal line.

Dated: July 5, 2012

John Thorp, Jr., M.D., M.H.S.

APPENDIX A:

Curriculum Vitae of

John Thorp, Jr., M.D., M.H.S.

**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 7852

Fax (919) 966-6001

E-mail thorp@med.unc.edu

Education

Master's	Duke University School of Medicine Master of Health Sciences in Clinical Leadership	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

Certification:

Licensure	Medical Council of Malawi	2012
Board Certification	Obstetrics and Gynecology	1991-annually to present
Sub-Specialty	Maternal-Fetal Medicine	1992-annually to present

Professional Experience

Division Director	Women's Primary Healthcare	2006-present
Program Director	Women's Reproductive Health Research Scholars Program	2006 - present
Research Core Co-Director	Women's Reproductive Health Research Scholars Program	2006 - present
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	2006 – present
Professor	Department of Maternal and Child Health School of Public Health University of North Carolina, Chapel Hill, NC	2005 - present
Adjunct Professor	Department of Epidemiology School of Public Health University of North Carolina, Chapel Hill, NC	2004- present
Director	Biomedical Core Carolina Population Center University of North Carolina, Chapel Hill, NC	2004-present
Deputy 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	2004-present
Adjunct Professor	Department of Epidemiology School of Public Health and Tropical Medicine Tulane University	2003-present
Fellow	Carolina Population Center University of North Carolina, Chapel Hill, NC	2003-present
Hugh McAllister Distinguished	Department of Obstetrics and Gynecology School of Medicine	2001-present

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

Honors

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 and Obstetrical Society	2004 - present
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 Gynecologists	1983-present

Administrative Accomplishments

Four of six clinicians in Women's Primary Care Division were cited for excellence in graduate and postgraduate medical education 2005

Four of seven clinicians in Women's Primary Care Division were cited for excellence in resident Medical education

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. in *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.

Journal Refereeing

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

Abstracts and presentations:

1. Siega-Riz AM, Savitz DA, **Thorp J**, Bodnar LM. Supplementation use preconceptionally and during pregnancy: does it decrease the risk of preterm births? Poster presentation at the Annual Meeting of the American Public Health Association, Washington, DC, 1998.
2. Siega-Riz AM, Savitz DA, **Thorp JM Jr**, Herrmann T. Meal patterning during pregnancy and its association with preterm births. Oral presentation at the Annual Meeting of the American Public Health Association, Washington, DC, 1998.
3. West S, Yawn B, **Thorp JM**, Korhonen M, Savitz D, Guess H. The efficacy of tocolytic therapy for preterm labor. Presented at the Society for Gynecologic Investigation Annual meeting, Atlanta GA, March, 1999.
4. Saacks C, Wells E, **Thorp JM**. The effects of parturition on immediate puerperal bladder function. To be presented at the Society for Gynecologic Investigation Annual Meeting, Atlanta GA, March, 1999.
5. Pastore LM, Hulka B, **Thorp JM**, Wells E, Kuller J. Postmenopausal vaginal symptoms in relation to douching and smoking. Presented at the Society for Epidemiologic Research Annual Meeting, Baltimore MD, June, 1999.
6. Sayle AE, Savitz DA, **Thorp JM**, Hertz-Picciotto I, Wilcox AJ. Sexual activity during late pregnancy and preterm delivery. Oral presentation at the Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research, Baltimore MD, June, 1999.
7. Savitz D, Dole N, Henderson L, **Thorp JM**. Socioeconomic status, race, and pregnancy outcome. Presented at the Society for Epidemiologic Research Annual Meeting, Baltimore MD, June, 1999. *Am J Epidemiol* 1999;149:S28 (Abstract #111).
8. Forna F, Hartmann KE, Savitz D, **Thorp J**, Buekens P. Early pregnancy bleeding and risk to preterm birth. Poster presentation at the Student National Medical Association Annual Conference (Second place Clinical Research Award), April, 1999.
9. Herrmann TS, Siega-Riz AM, Savitz DA, **Thorp JM**. Association between prolonged periods of time without food during pregnancy and preterm birth. Poster presentation at the Society for Pediatric and Perinatal Epidemiologic Research 12th Annual Meeting, Baltimore MD, June 1999.
10. Pastore LM, Hartmann KE, **Thorp JM**, Royce RA, Savitz DA, Jackson TP. Bacterial vaginosis and cervical dilation and effacement at 24-29 weeks' gestation. Poster presentation at The Society for Pediatric and Perinatal Epidemiologic Research 12th Annual Meeting, Baltimore MD, June 1999.
11. Dole N, Savitz D, Hertz-Picciotto I, **Thorp JM**. Stress, social support and pregnancy outcome. Oral presentation at the Society for Pediatric and Perinatal Epidemiologic Research 12th Annual Meeting, Baltimore MD, June, 1999.
12. Pastore LM, **Thorp JM**, Royce RA, Savitz DA, Jackson TP. BV PIN Points: Clinical risk scoring system for antenatal bacterial vaginosis. Annual Meeting of the Society for Maternal-Fetal Medicine, San Francisco, CA, January 1999, and oral presentation at The Society of Perinatal Epidemiologic Research, Baltimore MD, June, 1999.

13. Savitz DA, Runkle ND, **Thorp JM**. Smoking and preterm birth: Evaluation of timing, dose, and etiologic pathway. Poster presentation at the International Scientific Meeting of the International Epidemiological Association, Florence, Italy, August, 1999.
14. **Thorp JM**, Berkman ND, Gavin NI, Hasselblad V, Lohr KN, Hartmann KE. Antibiotics for treatment of preterm labor—review and meta-analysis. Presented at ACOG Annual Meeting, October, 1999.
15. **Thorp JM**, Berkman ND, Gavin NI, Hasselblad V, Lohr KN, Hartmann KE. Maintenance tocolysis for treatment of preterm labor—review of the evidence and meta-analysis. Presented at ACOG Annual Meeting, October, 1999.
16. **Thorp JM**, Hartmann KE, Berkman ND, Lohr KN. Fetal fibronectin and endovaginal ultrasound in the management of preterm labor—a review of the evidence. Presented at ACOG Annual Meeting, October, 1999.
17. McPheeters M, **Thorp JM**, Gavin NI, Hasselblad V, Berkman ND, Lohr KN, Hartmann KE. Home uterine activity monitoring in the care of preterm labor – a review of the evidence. Presented at ACOG Annual Meeting, October, 1999.
18. **Thorp JM**, Berkman ND, Gavin NI, Lohr KN, Hartmann KE. Acute tocolysis for treatment of preterm labor – review of the evidence and meta-analysis. Submitted to ACOG, October, 1999.
19. McMahon MJ, **Thorp JM**, Savitz DA, Bagchee R. Risk factors for preterm birth. Presented at the Society for Maternal-Fetal Medicine, January, 2000.
20. Strauss RA, Royce RA, Sanasuttipun W, Eucker B, **Thorp JM**. Diagnosis of bacterial vaginosis from self-obtained vaginal swabs. Poster presentation. Poster presentation at the Annual meeting of the Society for Gynecologic Investigation. Chicago IL, March 25, 2000. *J Soc Gynecol Invest* 2000; 7(1) suppl (abstract #840).
21. Pastore LM, Wells E, **Thorp JM**, Kuller J, Hulka BS. Bacterial vaginosis in postmenopausal women: prevalence, symptoms and diagnostic implications. Presented at 21st Annual Meeting of the Southern Gerontological Society, Raleigh NC, April, 2000.
22. Savitz D, Wilkins D, Rollins D, **Thorp JM**, Henderson L, Dole N. Hair as an indicator of cocaine use during pregnancy and risk of preterm birth. Poster presentation at the Annual Meeting of the Society for Epidemiologic Research, June 2000, Seattle WA. *Am J Epidemiol* 2000;151:S7 (abstract #25).
23. Gavin NI, **Thorp JM**. Medical care costs associated with postmenopausal hormone replacement therapy. Accepted for poster presentation at the World Congress on Osteoporosis 2000. Chicago, IL, June 15-18, 2000.
24. Pastore LM, Wells E, **Thorp JM**, Kuller J, Hulka BS. Bacterial vaginosis in postmenopausal women: prevalence, symptoms and diagnostic implications. Poster presentation at the Southern Gerontological Society, April, 2000.

25. Pastore LM, **Thorp JM**, Dawson IJ. Public health clinic use of antenatal bacterial vaginosis risk score. Accepted for poster presentation to International Federation of Gynecology and Obstetrics XVI World Congress Conference, Washington DC, September, 2000.
26. Saldana TM, Seiga-Riz AM, Adair LS, Savitz DA, **Thorp JM**. Women with impaired glucose status during pregnancy have heavier babies. Poster presentation at the Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research, Toronto, CAN, June 2001.
27. Saldana TM, Siega-Riz AM, Adair LS, Savitz DA, **Thorp JM**. The association between impaired glucose tolerance and birth weight among black and white women in central North Carolina. Poster presentation at the Annual Meeting of the Society for Pediatric and Perinatal Epidemiological Research, Toronto, CAN, June, 2001.
28. Siega-Riz AM, Savitz DA, **Thorp JM Jr**, Zeisel S. Is there an association between maternal folate status in the second trimester and preterm birth? Oral presentation at the Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research. Toronto, CA, June 2001
29. Connolly AM, **Thorp JM**, Pahel-Short L, Copeland K. Effects of pregnancy and childbirth on postpartum sexual function. Poster presentation. American Urogynecology Society Annual Meeting, October, 2001, Chicago, IL.
30. Connolly AM, **Thorp JM**, McMahon M, Pahel-Short L, Wells E. Pregnancy, Childbirth, and Postpartum Bladder Function. Poster presentation at the American Urogynecologic Society Annual Meeting, Hilton Head Island, SC. Oct 26-28, 2000.
31. Whitecar PW, Boggess KA, McMahon MJ, **Thorp JM**, Taylor DD. Comparison of asymmetric, non-precipitating antibodies in preeclampsia to normotensive pregnant controls. Poster presentation at the Twenty-first Annual Meeting of the Society for Maternal-Fetal Medicine, February, 2001, Reno NV.
32. Savitz DA, Terry J, Dole N, **Thorp JM**, Siega-Riz AM, Herring A. Comparison of pregnancy dating by last menstrual period, ultrasound, or their combination. Poster presentation at the Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research, June, 2001, Toronto ONT CAN
33. Seiga-Riz AM, Savitz DA, **Thorp JM**, Zeisel S. Is there an association between maternal folate status in the second trimester and preterm birth: Oral presentation at the Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research, Toronto, CAN, June, 2001.
34. **Thorp JM**, Gavin NI, Ohsfeldt RL. Hormone replacement therapy in postmenopausal women: Utilization of Health Care Resources by New Users. Presented at the South Atlantic Association of Obstetricians & Gynecologists Annual Meeting, Hot Springs VA, January, 2001.
35. Yang J, Savitz DA, **Thorp JM**, Hartmann KE, Dole N. Predictors of vaginal bleeding in the first two trimesters of pregnancy. Poster presentation at the Annual Meeting of the Society for Epidemiologic Research, Toronto CAN, June, 2001.

36. Berkman ND, **Thorp JM**, Lohr KN, Carey TS, Hartmann KE, Gavin NI, Hasselblad V, Idicula AE. Tocolytic Treatment for the Management of Preterm Labor: A Review of the Evidence. To be presented at the South Atlantic Association of Obstetricians and Gynecologists 64th Annual Meeting, January, 2002.
37. Siega-Riz AM, Hartzema AG, Turnbull C, **Thorp JM**, McDonald T, Cogswell M. A trial of selective versus routine iron supplementation to prevent third trimester anemia during pregnancy. Poster Presentation: Society for Maternal Fetal Medicine 2002 Annual Meeting, New Orleans, LA, January 17, 2002.
38. Balu R, **Thorp JM**, Savitz D, Heine P. Association between cervical length and markers of immune status of the cervico-genital tract during pregnancy. Presentation: Society for Maternal Fetal Medicine 2002 Annual Meeting, New Orleans, LA, January 17, 2002.
39. Balu R, Savitz D, Ananth C, **Thorp JM**, Heine P, Eucker B. Bacterial vaginosis and vaginal fluid defensins during pregnancy. Poster Presentation: Society for Maternal Fetal Medicine 2002 Annual Meeting, New Orleans, LA, January 17, 2002.
40. Balu R, Savitz D, Ananth C, **Thorp JM**, Heine P, Eucker B. Bacterial vaginosis, vaginal fluid defensins and preterm birth in a cohort of North Carolina women. Poster Presentation: Society for Maternal Fetal Medicine 2002 Annual Meeting, New Orleans, LA, January 17, 2002.
41. Balu R, **Thorp JM**, Savitz D, McMahon M, Hartmann K, Eucker B. Cervical length and the etiologic heterogeneity of preterm birth. Presentation: Society for Maternal Fetal Medicine 2002 Annual Meeting, New Orleans, LA, January 17, 2002.
42. Savitz D, Terry JW, Dole N, **Thorp JM**, Siega-Riz AM, Herring AH. Comparison of pregnancy dating by last menstrual period, ultrasound, or their combination. Poster Presentation: Society for Maternal Fetal Medicine 2002 Annual Meeting, New Orleans, LA, January 17, 2002.
43. Malizia B, **Thorp JM**, Siega-Riz AM, Savitz D, Hartmann K, Eucker B. Identification of perinatal substance use in clinical care. Poster Presentation: Society for Maternal Fetal Medicine 2002 Annual Meeting, New Orleans, LA, January 17, 2002.
44. Siega-Riz AM, Savitz D, **Thorp JM**, Zeisel S, Hartmann K, Eucker B. Is there an association between maternal folate status in the second trimester and preterm birth? Presentation: Society for Maternal Fetal Medicine 2002 Annual Meeting, New Orleans, LA, January 17, 2002.
45. Dole N, Savitz D, Siega-Riz AM, McMahon M, **Thorp JM**, Eucker B. Psychosocial factors and preterm birth among African-American and white women in central North Carolina. Poster Presentation: Society for Maternal Fetal Medicine 2002 Annual Meeting, New Orleans, LA, January 17, 2002.
46. Siega-Riz AM, Promislow J, Savitz D, **Thorp JM**, Hartmann K, Eucker B. Vitamin C intake and the risk of preterm birth. Poster Presentation: Society for Maternal Fetal Medicine 2002 Annual Meeting, New Orleans, LA, January 17, 2002.

47. Evenson KR, Siega-Riz AM, Savitz DA, Leiferman JA, and **Thorp JM**. Vigorous leisure activity and pregnancy outcome: The Pregnancy, Infection, and Nutrition Study. Poster at the American College of Sports Medicine meeting in St. Louis, MO, May 31, 2002. Abstract in *Med Sci Sport Exercise*. 2002;34(5) Supplement.
48. Pompeii LA, Savitz DA, Evenson KR, Loomis D, Rogers B, **Thorp JM**. Cessation of employment and the risk of preterm delivery and small-for-gestational age birth. Third International Congress of Women, Work, and Health. Stockholm Sweden, June, 2002.
49. Savitz DA, Dole N, Herring AH, Kaczor DA, Murphy J, Siega-Riz AM, **Thorp JM Jr**. Risk factor profile of spontaneous and medically indicated preterm births. Poster presentation at the Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research, Palm Desert CA, June, 2002.
50. Vahratian A, Siega-Riz AM, Savitz DA, **Thorp JM Jr**. Multivitamin use and the risk of preterm birth. Poster presentation at the Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research, Palm Desert CA, June, 2002.
51. Murphy J, Dole N, Savitz DA, Herring A, Kaczor D, Siega-Riz AM, **Thorp JM**. Perinatal factors associated with both intermediate and positive bacterial vaginosis in pregnancy. Poster presentation at the 23rd Annual Meeting of the Society of Maternal-Fetal Medicine, San Francisco CA, February, 2003.
52. Murphy J, Dole N, Savitz DA, Herring A, Kaczor D, Benson A, Siega-Riz AM, **Thorp JM**. Decision to delivery in preterm preeclampsia: Maternal or fetal indications. Poster presentation at the 23rd Annual Meeting of the Society of Maternal-Fetal Medicine, San Francisco CA, February, 2003.
53. Savitz DA, Kaufman JS, Dole N, Siega-Riz AM, **Thorp JM Jr**, Kaczor DT. Poverty, education, race, and pregnancy outcome. Poster presentation at the Annual Population Association of America Meeting, Minneapolis MN, May, 2003.
54. Vahratian A, Zhang J, Hasling J, Troendle J, Klebanoff M, **Thorp JM**. Early Analgesia and Labor. Poster Presentation: Society for Pediatric and Perinatal Epidemiologic Research, Atlanta, Ga, June 10-11, 2003.
55. Yang J, Savitz DA, Dole N, Hartmann KE, Herring AH, Olshan AF, Thorp JM Jr. Predictors of vaginal bleeding during pregnancy/ poster presentation at the Annual Meeting of the Society for Pediatric and Perinatal Epidemiological Research, Atlanta GA, June, 2003.
56. Salafia C, **Thorp JM**, Maas E, Eucker B, Smith F, Savitz D. Umbilical cord insertion and timing of delivery: 3 measures of relative umbilical cord insertion account for 29% of gestational age variance. Presentation: Society for Maternal-Fetal Medicine 2004 Annual Meeting, New Orleans, LA, February 4, 2004.
57. Salafia C, **Thorp JM**, Maas E, Eucker B, Smith F, Savitz D. Measures of Relative Umbilical Cord Insertion Account for 26% of Birthweight Variance. Presentation: Society for Maternal-Fetal Medicine 2004 Annual Meeting, New Orleans LA, February 4, 2004.

58. Salafia C, Maas E, **Thorp JM**, Eucker B, Smith F, Savitz D. Chorionic Plate Measures Account for 39% of Birthweight Variance. Presentation: Society for Maternal-Fetal Medicine 2004 Annual Meeting, New Orleans LA, February 4, 2004.
59. Salafia C, Mass E, **Thorp JM**, Eucker B, Smith F, Savitz D. Measures of Chorionic Plate area Account for 45% of Gestational Age Variance. Presentation: Society for Maternal-Fetal Medicine 2004 Annual Meeting, New Orleans, LA, February 4, 2004.
60. Vahratian A, Zhang J, Hasling J, Troendle J, Klebanoff M, **Thorp JM**. Effects of Early Epidural Analgesia vs IV Analgesia on Labor Progression: A Natural Experiment. Presentation: Society for Maternal-Fetal Medicine 2004 Annual Meeting, New Orleans, LA, February 4, 2004.
61. Vahratian A, Zhang J, Troendle J, Siega-Riz AM, Savitz D, **Thorp JM**. Maternal obesity and labor progression in nulliparous Women. Poster presentation at the Annual Meeting of the Society for Maternal-Fetal Medicine. New Orleans, LA, February 4, 2004. *Am J Obstet Gynecol* 2003;189(6 Suppl1):S202.
62. Savitz DA, Dole N, Siega-Riz AM, Kaczor DA, Kaufman J, Herring AH, **Thorp JM**. Probability samples or clinic populations to study pregnancy and children's health? Contrasting approaches of demography and epidemiology. Oral presentation at the Annual population Association of America Meeting, Boston, MA, April, 2004.
63. Fogleman K, Herring A, Jo H, Pusek S, **Thorp JM**. Factors that influence the timing of spontaneous labor at term. Annual Clinical Meeting, Philadelphia PA, May, 2004.
64. Dole N, Herring AH, Savitz DA, **Thorp JM**. Corticotropin-releasing hormone (CRH) perceived stress, and preterm birth. Poster presentation at the Annual Meeting of the Society for Pediatric and Perinatal Epidemiological Research, Salt Lake City UT, June, 2004.
65. Herring Ah, Liao X, Savitz DA, Dole N, Evenson K, Thorp JM. Time-varying coefficient models for preterm birth. Oral presentation at the Annual Meeting of the Society for Pediatric and Perinatal Epidemiological Research, Salt Lake City UT, June, 2004.
66. Harville E, Savitz Da, Dole N, **Thorp JM**, Predictors of placenta resistance. Oral presentation at the Annual Meeting of the Society for Epidemiologic Research. Salt Lake City UT, June, 2004.
67. Harville E, Dole N, **Thorp JM**, Savitz DA. Diurnal patterns of cortisol. Poster presentation at the Annual Meeting of the Society for Epidemiologic Research, Toronto CAN, June 2005.
68. Siega-Riz AM, Savitz DA, Kaczor D, Herring A, **Thorp J**. Serum transferring receptor and preterm birth. Oral presentation at the Annual Meeting of the Society for Pediatric and Perinatal Epidemiological Research, Toronto, CAN, June, 2005.
69. Harville E, Dole N. **Thorp JM**, Savitz DA. Stress and uterine dopplers. Poster presentation at the Annual Meeting of the Society for Pediatric and Perinatal Epidemiology, Toronto CAN, June, 2005.

70. Harville E, Dole N, Savitz DA, Herring AH, **Thorp J**. Stress questionnaires and stress biomarkers during pregnancy: Do they measure the same thing? Poster presentation at the 19th Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research, Seattle WA, June, 2006.
71. Salafia CM, Pezzullo JC, **Thorp JM**, Eucker B, Pijnenborg R, Savitz DA. Basal plate uteroplacental vasculature in a birth cohort: measurement methods and analyses. Poster presented at 19th Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research, Seattle WA, June, 2006.
72. Siega-Riz AM, Howard DL, Savitz DA, **Thorp J**. The association between dyslipidemia and preterm delivery. Oral presentation at the 19th Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research, Seattle, WA, June, 2006.
73. Rouse, Dwight and the MFMU Network: A randomized controlled trial of magnesium sulfate for the prevention of cerebral palsy. Abstract #1. Plenary Session 1 at the 28th Annual Meeting of the Society for Maternal Fetal Medicine, Dallas TX, January 28, 2008.
74. Chireau M, Crosslin D, Hauser E, Olshan A, Zheng S, Salafia C, Thorp J. Endothelial function gene polymorphisms are associated with pregnancy outcomes, independent of placental vascular disease. (Abstract #668). Poster presentation at the 29th Annual Meeting of the Society for Maternal Fetal Medicine, Dallas TX, January 29, 2008.
75. Rouse, D for the NICHD MFMU Network. A Randomized controlled trial of magnesium sulfate for the prevention of cerebral palsy. Presented at the 28th Annual Meeting of the Society for Maternal-Fetal Medicine, Dallas, TX, February 2008.
76. Tita, A for the NICHD MFMU Network. The MFMU Cesarean Registry: Impact of gestational age at elective repeat cesarean on neonatal outcomes. Presented at the 28th Annual Meeting of the Society for Maternal-Fetal Medicine, Dallas, TX, February 2008.
77. Harper, M for the NICHD MFMU Network. A Randomized controlled trial of Omega-3 fatty acid supplementation for recurrent preterm birth prevention. Presented at the 28th Annual Meeting of the Society for Maternal-Fetal Medicine, Dallas, TX, February 2008.
78. Mertz, H for the NICHD MFMU Network. Placental eNOS in multiple and single dose bethamethasone exposed pregnancies. Presented at the 28th Annual Meeting of the Society for Maternal-Fetal Medicine, Dallas, TX, February 2008.
79. Bakhshi, T for the NICHD MFMU Network. Maternal and neonatal outcomes of repeat cesarean delivery in women with a prior classical versus low transverse uterine incision. Presented at the 28th Annual Meeting of the Society for Maternal-Fetal Medicine, Dallas, TX, February 2008.
80. Rouse, D for the NICHD MFMU Network. When should labor induction be discontinued in the latent phase? Presented at the 28th Annual Meeting of the Society for Maternal-Fetal Medicine, Dallas, TX, February 2008.

81. Varner, M for the NICHD MFMU Network. Can fetal oxygen saturation identify chorioamnionitis? Presented at the 28th Annual Meeting of the Society for Maternal-Fetal Medicine, Dallas, TX, February 2008.
82. Contag, S for the NICHD MFMU Network. Operative vaginal delivery versus cesarean delivery in the second stage of labor. Presented at the 28th Annual Meeting of the Society for Maternal-Fetal Medicine, Dallas, TX, February 2008.
83. Rogers, B for the NICHD MFMU Network. Placental pathology associated with the factor V Leiden mutation. Presented at the 28th Annual Meeting of the Society for Maternal-Fetal Medicine, Dallas, TX, February 2008.
84. Aagard-Tillery, K for the NICHD MFMU Network. Hazardous air pollutants and risk of adverse pregnancy outcomes. Presented at the 28th Annual Meeting of the Society for Maternal-Fetal Medicine, Dallas, TX, February 2008.
85. Joy, S for the NICHD MFMU Network. Latency and infectious complications following preterm premature rupture of the membranes: Impact of body mass index. Presented at the 28th Annual Meeting of the Society for Maternal-Fetal Medicine, Dallas, TX, February 2008.
86. Sciscione, A for the NICHD MFMU Network. Perinatal outcomes in women with twin gestations who conceived spontaneously versus by assisted reproductive techniques. Presented at the 28th Annual Meeting of the Society for Maternal-Fetal Medicine, Dallas, TX, February 2008.
87. Caritis, S for the NICHD MFMU Network. Relationship of 17 β Hydroxyprogesterone Caproate (17-OHPC) Concentrations and Gestational Age at Delivery in Twins. Presented at the 55th Annual Scientific Meeting for Society of Gynecologic Investigation, San Diego, CA, March 2008.
88. Caritis, S for the NICHD MFMU Network. Impact of Body Mass Index (BMI) on Plasma Concentrations of 17 β Hydroxyprogesterone Caproate (17-OHPC). Presented at the 55th Annual Scientific Meeting for Society of Gynecologic Investigation, San Diego, CA, March 2008.
89. Simhan, H for the NICHD MFMU Network. The Effect of 17-alpha Hydroxyprogesterone Caproate (17-OHPC) on Maternal Plasma CRP Levels in Twin Pregnancies. Presented at the 55th Annual Scientific Meeting for Society of Gynecologic Investigation, San Diego, CA, March 2008.
90. Cormier, C for the NICHD MFMU Network. Relationship between Severity of Maternal Diabetes and VBAC Success in Women Undergoing Trial of Labor. Presented at the 55th Annual Scientific Meeting for Society of Gynecologic Investigation, San Diego, CA, March 2008.
91. Rouse D, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, MD. Magnesium sulfate (MgSO₄) dose and timing, and umbilical cord Mg⁺⁺ concentration: Relationship to cerebral palsy (CP) Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.

92. Mercer B, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, MD. Fetal thyroid function and neuro-developmental outcomes. Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.
 93. Roberts JM, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, MD. A randomized controlled trial of antioxidant vitamins to prevent serious preeclampsia-associated morbidity. Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.
 94. Rouse D, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, MD. Second stage labor duration: Relationship to maternal and perinatal outcomes. Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.
 95. Silver R, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, MD. Prothrombin gene G20210a mutation and obstetric complications: A prospective cohort. Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.
 96. Manuck T, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, MD. Do antiphospholipid antibodies affect pregnancy outcomes in women heterozygous for factor v leiden? Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.
 97. Landon MB, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, MD. A prospective multicenter randomized treatment trial of mild gestational diabetes (GDM). Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.
 98. Harper M, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, MD. Effect of omega-3 supplementation on plasma fatty acid levels. Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.
 99. Harper M, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, Maryland. Cytokine gene single nucleotide polymorphisms (SNPS) and length of gestation. Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.
- Hickman A, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, MD. The MFMU cesarean registry: Risk of rupture in women attempting VBAC with an unknown uterine scar. Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.

100. Hashima J, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, MD. The effect of maternal obesity on neonatal outcome in women receiving a single course of antenatal corticosteroids. Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.
101. Manuck T, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, MD. The relationship between polymorphisms in the human progesterone receptor and clinical response to 17 alpha-hydroxyprogesterone caproate for the prevention of recurrent spontaneous preterm birth. Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.
102. Gyamfi C, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, MD. Neonatal and developmental outcomes in children born in the late preterm period versus term. Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.
103. Simhan HN, Caritis SN, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, MD. 17 alpha hydroxyprogesterone caproate (17OHPC) and corticotropin releasing hormone (CRH) among women with twins. Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.
104. Durnwald C, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, MD. The impact of cervical length on risk of preterm birth in twin gestations. Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.
105. Horton A, Gyamfi C, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, MD. 17 alpha hydroxyprogesterone caproate does not increase the risk of gestational diabetes in singleton and twin pregnancies. Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.
106. Refuerzo J, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, Maryland. Comparison of neonatal morbidity and mortality in twin pregnancies born at moderately preterm, late preterm, and term gestation. Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.
107. Clark E, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, MD. Inflammation pathway gene polymorphisms are associated with neurodevelopmental delay at age 2. Presented at the 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.
108. Gyamfi C, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, MD. Maternal and cord blood betamethasone concentrations in singleton and twin gestations. Presented at the 29th

Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA, January 2009.

109. Clark E, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, Maryland. Association of repeated dose antenatal steroids and IL6 -174 genotype with neurodevelopmental outcomes at age 2. Presented at the 56th Annual Scientific Meeting for Society of Gynecologic Investigation, Glasgow, UK, March 2009.
110. Gyamfi C, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, Maryland. The rate of recurrent preterm birth analyzed by indication for prior spontaneous preterm birth. Presented at the 56th Annual Scientific Meeting for Society of Gynecologic Investigation, Glasgow, UK, March 2009.
111. Manuck T, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, Maryland. The relationship between polymorphisms in a truncated progesterone receptor (PR-M) and clinical response to 17 alpha-hydroxyprogesterone caproate for the treatment of recurrent spontaneous preterm birth. Presented at the 56th Annual Scientific Meeting for Society of Gynecologic Investigation, Glasgow, UK, March 2009.
112. Horton A, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, Maryland. The role of family history in identifying factor v leiden carriers during pregnancy. Presented at the 56th Annual Scientific Meeting for Society of Gynecologic Investigation, Glasgow, UK, March 2009.
113. Gyamfi C, for the Eunice Kennedy Shriver National Institute of Child Health and Human Development MFMU Network, Bethesda, Maryland. The MFMU cesarean registry: the effect of antenatal corticosteroids on respiratory morbidity in singletons after late preterm birth. Presented at the 56th Annual Scientific Meeting for Society of Gynecologic Investigation, Glasgow, UK, March 2009.
114. Harden C, Montouris G, Lippik I, Alekar S. for the UCB Pregnancy Registry. Poster presentation at the 62nd American Academy of Neurology Annual Meeting, Toronto Ont., April 10-17, 2010.
115. Berner M, Nappi R, Thorp JM, Jolly E, Sand M. Efficacy of Flibanserin in Premenopausal Women with Hypoactive Sexual Desire Disorder: Remitter Analyses. Poster presentation at European Society for Sexual Medicine.
116. Hauth JC, et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Maternal insulin resistance and preeclampsia. Oral presentation at the 31st Annual Meeting Society for Maternal-Fetal Medicine, San Francisco, CA, Feb 10, 2011.
117. Figueroa D, et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Relationship between the 1-hur glucose loading test results and perinatal outcomes. Poster presentation at the 31st Annual Meeting Society for Maternal-Fetal Medicine, San Francisco, CA, Feb 10, 2011.

118. Clark EAS, et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Maternal insulin resistance and preeclampsia. Oral presentation at the 31st Annual Meeting Society for Maternal-Fetal Medicine, San Francisco, CA, Feb 11, 2011.
119. Constantine MM, Clark EAS et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Oxidative stress, neuroprotection candidate gene polymorphisms and adverse neurodevelopmental outcomes. Oral presentation at the 31st Annual Meeting Society for Maternal-Fetal Medicine, San Francisco, CA, Feb 11, 2011.
120. Peaceman AI, et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Duration of latency after PPRM by gestational age at time of membrane rupture. Poster presentation at the 31st Annual Meeting Society for Maternal-Fetal Medicine, San Francisco, CA, Feb 11, 2011.
121. Harper M. et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Tumor necrosis factor α -308 genetic polymorphism and cytokine production. Poster presentation at the 31st Annual Meeting Society for Maternal-Fetal Medicine, San Francisco, CA, Feb 11, 2011.
122. Harper M. et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Omega-3 fatty acids and cytokine production. Poster presentation at the 31st Annual Meeting Society for Maternal-Fetal Medicine, San Francisco, CA, Feb 11, 2011.
123. Harper M. et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Inflammatory cytokines and recurrent preterm birth. Poster presentation at the 31st Annual Meeting Society for Maternal-Fetal Medicine, San Francisco, CA, Feb 11, 2011.
124. Makhlof M. et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Adverse pregnancy outcomes among women with prior spontaneous or induced abortions. Poster presentation at the 31st Annual Meeting Society for Maternal-Fetal Medicine, San Francisco, CA, Feb 11, 2011.
125. Stuebe A. et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Maternal BMI, glucose tolerance, and adverse pregnancy outcomes. Poster presentation at the 31st Annual Meeting Society for Maternal-Fetal Medicine, San Francisco, CA, Feb 11, 2011.
126. Stuebe A. et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Is there a threshold OGTT value for predicting adverse neonatal outcome? Poster presentation at the 31st Annual Meeting Society for Maternal-Fetal Medicine, San Francisco, CA, Feb 11, 2011.

127. Johnson J. et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Outcomes associated with failure to achieve the 2009 Institute of Medicine (IOM) guidelines for weight gain in pregnancy. Poster presentation at the 31st Annual Meeting Society for Maternal-Fetal Medicine, San Francisco, CA, Feb 11, 2011.
128. Varner M. et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Influenza-like illness in hospitalized pregnancy and immediately postpartum women during the 2009-2010 H1N1 influenza pandemic. Oral presentation at the 31st Annual Meeting Society for Maternal-Fetal Medicine, San Francisco, CA, Feb 12, 2011.
129. Graves SW, Esplin MS et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Validation of predictive preterm birth biomarkers obtained by maternal serum proteomics. Oral presentation at the 31st Annual Meeting Society for Maternal-Fetal Medicine, San Francisco, CA, Feb 10, 2011.
130. Carreno C. et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Excessive early gestational weight gain and risks of gestational diabetes and large for gestational age infants in nulliparous women. Poster presentation at the 31st Annual Meeting Society for Maternal-Fetal Medicine, San Francisco, CA, Feb 10, 2011.
131. Hauth JC. et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Insulin resistance in pregnancy and maternal body mass. Poster presentation at the 31st Annual Meeting Society for Maternal-Fetal Medicine, San Francisco, CA, Feb 10, 2011.
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134. Bailit J. et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Use of maternal and neonatal outcomes to measure quality of care: Is hospital performance consistent across outcomes? Oral presentation at the Society for Maternal-Fetal Medicine and Society for Gynecologic Investigation 2012, Dallas, TX, February 9, 2012.
135. Gilbert S. et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. The MFMU Cesarean Registry: Propensity Score Analysis for Bias Reduction in Comparing Elective Repeat Cesarean Delivery with Trial of Labor after a Previous Cesarean. Oral

presentation at the Society for Maternal-Fetal Medicine and Society for Gynecologic Investigation 2012, Dallas, TX, February 9, 2012.

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141. Tita A. et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Burden of Adverse Maternal and Perinatal Outcomes by Preterm Birth Type in Nulliparas. Poster presentation at the Society for Maternal-Fetal Medicine and Society for Gynecologic Investigation 2012, Dallas, TX, February 10, 2012.
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147. Gilbert S. et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. The MFMU Cesarean Registry: Cost-Effectiveness of a Trial of Labor Compared with an Elective Repeat Cesarean Delivery After a Previous Cesarean in a Minimally Biased Cohort. Poster presentation at the Society for Maternal-Fetal Medicine and Society for Gynecologic Investigation 2012, Dallas, TX, February 10, 2012.
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149. Grobman W. et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Does risk adjustment for patient characteristics affect assessment of hospital quality performance? Poster presentation at the Society for Maternal-Fetal Medicine and Society for Gynecologic Investigation 2012, Dallas, TX, February 10, 2012.
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153. Tita A. et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Maternal and Perinatal Morbidity Risks Differ by Type of Pregnancy-Associated Hypertension in Nulliparas. Poster presentation at the Society for Maternal-Fetal Medicine and Society for Gynecologic Investigation 2012, Dallas, TX, February 11, 2012.
154. Tita A. et al (Thorp JM) for the Eunice Kennedy Shriver National Institute of Child Health and Human Development Maternal-Fetal Medicine Units Network. Pregnancy Associated Hypertension: Cumulative risk varies by subtype, race and body mass index. Poster presentation at the Society for Maternal-Fetal Medicine and Society for Gynecologic Investigation 2012, Dallas, TX, February 11, 2012.
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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

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Non-Peer Reviewed Articles

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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.
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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.

Teaching Activities

Faculty Committees	1. Tenured Medicine Council 2. Faculty Executive Committee(alternate)	2007
Liaison	Area Health Education Center Liaison School of Medicine University North Carolina-Chapel Hill	2000-2003
Member	Doctoral Dissertation Committees Department of Epidemiology School of Public Health University North Carolina-Chapel Hill	1997-present
Oral Examiner	American Board Obstetrics and Gynecology MFM Subspecialty	2005 - present
Oral Examiner	American Board Obstetrics and Gynecology	1996-present

Fellowship Director Division of Maternal-Fetal Medicine 1997-2000
Department of Obstetrics & Gynecology
School of Medicine
University North Carolina-Chapel Hill

Grants

Cooperative agreement in community child 1/2002 - 1/2006
Study proposes to do community based participatory
research in Eastern NC. (Thorp 5%)
Principal Investigator: John M. Thorp
Source: NICHD
Funding: \$600,000

Epidemiology of Leptin Production and Fetal 9/2004 – 9/2009
Growth. This study's goal is to understand the
Determinants of fetal growth in human pregnancy,
With the focus on growth potential to the growth that
Is attained with respect to leptin production.
(Thorp 13% yr 1)
Principal investigator: John M. Thorp
Source: NIH
Funding Period: 9/2004-9/2009
Funding: 5,500,000 – Awaiting resubmission

Pregnancy-Related Weight Gain: A Link to 8/01/02 –7/31/07
Obesity. This study's goal is to identify modifiable
behaviors for pregnant women that are associated
with weight gain above the recommended ranges
and that result in high postpartum weight retention.
(Thorp 5%)
Principal Investigator: Anna Maria Siega-Riz, PhD
Source: NIH/NIDDK
Funding Period: 08/01/02 – 07/31/07
Funding: Total Direct: \$1,749,033

Placental Vascular Compromise and Preterm 9/01/01-8/31/06
Delivery: This study will look at the association
between placental vascular compromise and
preterm delivery rates. (Thorp 20% in year 1)
Principal Investigator John Thorp MD
Source: NICHD/NIH 1 RO1 HD39373-0A1.
Funding Period: 9/01/01-8/31/06
Funding: Total Direct: \$2,350,497
Current Year Funding \$510,996

Cooperative Multicenter Maternal Fetal Units 4/1/01 – 3/ 31/06
Network: This study proposes to conduct clinical
trials in perinatal medicine (Thorp 10%)

Principal Investigator: John Thorp Jr. M.D.
Source: NIH: Grant No. 1 U10 HD40560-01
Funding Period: 4/1/01 – 3/ 31/06
Funding: \$ 1,459,785
Current Year Funding \$ 272,087

Gates Global Network to Improve Maternal Health. 1/01/01-1/01/06
This is a collaborative, multicenter, global network that will investigate clinician behavior regarding episiotomy and oxytocin use in Uruguay and Argentina in conjunction with the Center for Latin American Perinatology. (Thorp 7.5%)
Principal Investigator: Pierre Buekens, MD, PhD
Source: NICHD
Project Period: 1/01/01-1/01/06
Total Funding: \$2,800,000
Type: Research

Epidemiologic Study of Vaginal Bleeding during Pregnancy and Preterm Birth. The proposed study extends an NIH-funded study of epidemiology of exertion, stress, and pre term birth. Detailed information regarding vaginal bleeding will be added to the interviews for all enrolled women administered after recruitment and at 27-30 weeks' gestation. (Thorp 0%)
Principal Investigator: David Savitz PhD
Source: March of Dimes
Funding Period: 6/01/01-5/31/04
Total Direct Costs: \$163,258 Total Indirect Costs: \$16,326 Total Funding: \$179,584
Current Year Funding: \$61,405

Epidemiology of Exertion, Stress and Preterm Delivery. In this study, it is proposed that the role of external stressors, perceived stress, enhancers and buffers of perceived stress, and physiologic markers of response to stress be examined in relation to pregnancy outcome. A detailed evaluation of domestic, occupational and recreational physical activity patterns before and during pregnancy will be conducted. (Thorp 5%)
Principal Investigator: David A. Savitz, PhD.
Source: NICHD/NIH RO1-HD3758
Total Project Period: 12/1/99-11/30/04
Total Funding: \$3,735,28 Direct: \$2,586,817
Indirect: \$1,148,464
Current Year Funding: \$385,179

Drinking Water Disinfection By-Products and Spontaneous Abortion – this prospective cohort 11/15/99-06/15/02

study will test the hypothesis that water disinfection by-products, particularly trihalomethanes and haloacetic acids are associated with increased risk of early spontaneous pregnancy loss. Approximately 3,000 women, in three distinct water supplier regions will be enrolled in early pregnancy or prior to conception. First trimester ultrasound data, as well as supplementary studies of time to conception, and the grief counseling needs of women with poor pregnancy outcomes will be based at the Sheps Center. (Supported by a grant to the Department of Epidemiology. (Thorp 5% in-kind)
Principal Investigator: David A. Savitz, PhD
Source: American Water Works Association Research Foundation AWWARF Grant No. 2579
Total Project Period: 11/15/99-06/15/02
Total Funding: \$3,000,000
Direct: \$1,668,000 Indirect: \$1,332,000
Current Year Funding: Direct: \$1,287,677.00
(30 month budget – Year 1 budget)
Type: Research

Psychosocial Risks and Preterm Birth in African-American Women. It is proposed that this study evaluates the role of external stressors perceived stress, enhancers and buffers of perceived stress in relation to pregnancy outcome. Building on an ongoing study of preterm delivery, an additional 550 women will be enrolled who obtain prenatal care at the University of North Carolina Hospitals' clinics between the 24th and 29th weeks of gestation. External stressors (life events, physical and emotional abuse, job stress, socioeconomic stress), perceived stress (impact of life events, discrimination, and safety), enhancers (anxiety, depression) and buffers social support, coping, religion) will be evaluated during pregnancy. (Thorp 3%)
Principal Investigator: David Savitz PhD
Source: ASPH S0807-18/20
Total Project Period: 9/09/99-9/08/02
Total Direct Costs: \$179,892. Total Indirect Costs: \$76,949 Total Funding: \$256,841
Current Year Funding: \$53,652

9/09/99-9/08/02

Model Program for Perinatal Substance Abuse 1/01/94 – Present
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.

(Thorp 10%)

Principal Investigator: John M. Thorp, Jr., MD

Source: NC Department of Health
and Human Services

Project Period: 1/01/94 – Present

Funding to Date: \$4,500,000

Past Support

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
Funding Agency: R.W. Johnson
Principal Investigator
\$205,000
1995-1997

Professional Service

Specialty and Sub-Specialty Certification

Sub-Specialty certification, Gynecology
American Board of Obstetrics and Gynecology
1992-present

Diplomate American Board of Obstetrics and Gynecology
Maternal-Fetal Medicine
1991-present

Committee Assignment

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: May 2012