

**EMORY UNIVERSITY SCHOOL OF MEDICINE
STANDARD CURRICULUM VITAE FORMAT**

Revised: 10/30/20

1. **Name:** Michael K. Lindsay, MD, MPH
2. **Office Address:** Department of Gynecology and Obstetrics
Glenn Building, 4th Floor, Room 412
69 Jesse Hill Jr. Drive, S.E.
Atlanta, Georgia 30303
Telephone: (404) 251-8801
Fax: (404) 521-3589
3. **E-mail Address:** mlindsa@emory.edu
4. **Current Titles and Affiliations:**
 - a. Academic Appointments:
 - i. Primary Appointments:

1995-present	The Luella Klein Associate Professor Division of Maternal-Fetal Medicine, Department of Gynecology and Obstetrics, Emory University School of Medicine, Atlanta, Georgia
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 - ii. Joint and Secondary Appointments:

1995-present	Associate Professor, Women's and Children's Center, Department of Epidemiology, Rollins School of Public Health
1996-present	Associate Professor, Center for Clinical Evaluation Sciences Emory University, Atlanta, Georgia

b. Clinical Appointments:

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| 1985-present | Consultant, Emory University Regional Perinatal Center
Grady Memorial Hospital |
| 1985-present | Consultant, Maternal and Infant Care Project
Grady Memorial Hospital |

c. Other Administrative Appointments:

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| 1998-2020 | Fellowship Program Director, Maternal Fetal Medicine Department of Gynecology Obstetrics Emory University, School of Medicine |
| 1998-present | Division Director, Maternal Fetal Medicine Department of Gynecology and Obstetrics Emory University, School of Medicine |
| 2008-present | Department of Gynecology and Obstetrics Emory University Chief of Service, Grady Memorial Hospital |

5. Previous Academic and Professional Appointments:

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| 1985-1992 | Assistant Professor, Division of Maternal-Fetal Medicine, Department of Gynecology and Obstetrics
Emory University School of Medicine |
| 1994-2000 | Visiting Scientist, Centers for Disease Control and Prevention
Atlanta, Georgia |

6. Licensures/Boards:

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| 1985-present | Georgia Medical License |
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7. **Specialty Boards:**

Diplomate, American Board of Medical Examiners, 1980

Board Certified, Obstetrics and Gynecology, 1986

Recertified, Obstetrics and Gynecology, 1994, 2004, annually 2008-present

Board Certified, Maternal and Fetal Medicine, 1988

Recertified, Maternal-Fetal Medicine, 1994, 2004, annually 2008-present

8. **Education:**

1975 BS, Morehouse College, Atlanta, Georgia

1979 MD, Yale University School of Medicine,
New Haven, Connecticut

1991 MPH, Emory University
School of Public Health,
Atlanta, Georgia

9. **Postgraduate Training:**

1979-1980 PGY-1, Obstetrics and Gynecology Residency
St. Louis University Hospitals,
St. Louis, Missouri
Program Director: Dr. George Mikhail

1980-1983 PGY-2 through PGY-4, Obstetrics and
Gynecology Residency, Boston City Hospital,
Boston, Massachusetts
Program Director: Dr. Kenneth Edelin

1983-1985 Maternal-Fetal Medicine Fellowship
University of Cincinnati Medical Center,
Cincinnati, Ohio

Program Director: Dr. Thomas Barden

10. Continuing Professional Development Activities:

1. Woodruff Leadership Academy, Woodruff Health Sciences Center, Emory University, Atlanta, Georgia 2006
2. Society for Maternal Fetal Medicine, Workshop for Program Directors, February 3, San Diego, California 2015
3. Faculty Development: Supporting the Academic Growth of Grady Based Faculty Part I and II, Atlanta, Georgia 2015
4. Faculty Development: The Service Development of the Grady Budget and the incentive plan, Atlanta, Georgia 2015
5. Faculty Development: Dealing with the angry patient and angry Doctor, Atlanta, Georgia 2015
6. Grady Leadership Development Institute, Atlanta, Georgia 2015
7. Grady Leadership Retreat, Atlanta, Georgia 2016
8. Emory Division Pediatric Workshop Fetal Echocardiography, Atlanta, Georgia 2016
9. American College Obstetrics Gynecology District IV Strategic Planning Workshop, Nassau, Bahamas, 2016
10. Grady Health System Anti-Racism Workshop, Atlanta Georgia 2020

11. Committee Memberships:

a. National and International:

1. Member, Women's Health Committee, AIDS Clinical Trials Group, National Institute of Allergy and Infectious Diseases, 1991

2. Member, Executive Committee Task Force on the use of Zidovudine to Reduce Perinatal Transmission of HIV, National Institute of Child Health and Development/National Institute of Allergy and Infectious Diseases/Centers for Disease Control and Prevention, 1994
3. Member, Zidovudine Therapy for Reduction of Perinatal HIV Transmission: Implication for Care, Health Resources and Service Administration, 1994
4. Member, Physician HIV Prevention Education Project Advisory Committee Association of Teachers of Preventive Medicine, 1995
5. Board Examiner American Board Obstetrics Gynecology (ABOG) General Board Examination 1996-2016
6. Member Executive Committee Task Force Antiretroviral Therapy to Reduce the Risk of Perinatal Transmission, National Institute of Child Health and Human Development/National Institute of Allergy and Infectious Diseases/Centers for Disease Control, 1997
7. Member, Office of AIDS Research (OAR) Advisory Council, 1998-1999
8. Member, OAR Therapeutic Research Working Group, 1998
9. Member, OAR Minority Working Group, 1999
10. Member, American College of Obstetricians and Gynecologists, Committee on Ethics, 1999-2003
 - a. [Committee Chairman, 2001]
 - b. [Liaison Member to American Society Reproductive Medical Ethics Committee 2001]
 - c. [Liaison Member to American Academy of Pediatrics Committee on Bioethics, 2001]
11. Member, American College of Obstetricians and Gynecologist, Committee on Practice Bulletins, 2001

12. Member, American College of Obstetricians and Gynecologists Voluntary Review of Quality of Care Committee, 2001-2006
13. Board Examiner, American Board of Obstetricians and Gynecologists (ABOG), Maternal Fetal Medicine Examination, 2004-2014
14. Member, National Medical Association, Obstetrics and Gynecology Section Scholarship Awards Committee, 2013-present
[Committee Chairman, 2013-present]
15. Member, National Medical Association, Obstetrics and Gynecology Section Legend of Section Awards Dinner, 2016-present
[Committee Chairman, 2013-present]
16. Member, Food and Drug Administration Bone Reproductive and Urologic Drug Advisory Committee, 2020

a. Regional:

1. Member, Georgia Division of Public Health Syphilis Advisory Committee, Therapeutics Research, Atlanta, Georgia, 1991
2. Member, Health Professional Advisory Committee Georgia March of Dimes Birth Defects Foundation, 1994
3. Member, Ryan White Planning Council, Atlanta, 1994
4. Member, American College of Obstetricians and Gynecologists, District IV, 2007-present
[Maternal Mortality Committee Georgia Representative, 2007-Present]
5. Member, Georgia Maternal Mortality Review Committee Co-Chair, 2010 - Present
6. Member, Morehouse College Board of Governors, 2010-2013

b. Institutional

Emory University

1. Member, Emory University Board of Governors, 2004
2. Member, Emory School of Public Health Alumni Campaign Committee, 2009

Emory University School of Medicine

1. Ad-hoc Member, Emory Medical School Admission Committee, 1988-2000
2. Member, Emory Chief of Service Committee 2008-present
3. Member, Emory Medical Care Foundation Board 2018-present

Grady Health System

1. Member, Medical Ethics, Fetal and Neonatal Review Committee, Grady Memorial Hospital, 1988-1990
[Committee Chair, 1988-1990]
2. Member, Clinical Effectiveness Advisory Committee, Grady Hospital, 1998
3. Member, Grady Health System Medical Executive Committee, 2008-present
4. Member, Grady Health System Malpractice Committee, 2008-present
5. Member, Centering Pregnancy Steering Committee, Grady Health System, 2012
6. Member, Grady Health System Women and Infant Committee, 2015-present
7. Member, Grady Perinatal Quality Committee, 2017-present

Department of Gynecology and Obstetrics

1. Member, Resident Interview and Selection Committee, 1986-present
2. Member, Maternal Fetal Medicine Fellowship Selection

Committee, 1998-2019

[Committee Chair, 1998-2019]

3. Member, Department Gynecology and Obstetrics Steering Committee, 1998-present
4. Member, Search Committee for Vice Chair of Research, Emory Department Gynecology and Obstetrics, 2012

12. Peer Review Activities:

a. Grants:

i. National and International:

1. Member, Special Emphasis Panel to review applications for National Center on Minority Health Disparities (R01) at National Institute of Health, Bethesda, Maryland, 2010
2. Member, Special Emphasis Panel (SEP), to review applications for National Institute on Minority Health and Health Disparities Biological and Genetic Research and Clinical and Translational Research Related Health Disparities Research (R01), National Institutes of Health, Bethesda, Maryland, 2012
3. Member, Special Emphasis Panel (SEP), National Center for Chronic Disease Prevention and Health Promotion to review applications for Pregnancy Risk Assessment Monitoring System (PRAMS), Centers for Disease Control, Atlanta, Georgia, 2020

a. Manuscripts:

1. American Journal of Obstetrics and Gynecology 1990-present
2. Obstetrics and Gynecology 1990-present
3. Journal of Maternal Fetal Medicine 1994-present
4. Journal of Minority Health 1994-present
5. Journal of National Medical Association 1995-present

6. European Journal of Obstetrics and Gynecology and Reproductive Biology 1996-present
7. *New England Journal of Medicine* 2000-present

b. Conference Abstract

National and International

1. Abstract Reviewer Society Maternal Fetal Medicine Annual Meeting, 2000-2018
2. Abstract Reviewer National Medical Association Obstetrics and Gynecology Annual Resident Program, 2010-present

13. Consultantships/Advisory Boards

1. Consultant, A Physician Guide to HIV Prevention, American Medical Association, 1995
2. Consultant, Meetings to update recommendations for the prevention and control of Hepatitis C virus infection, Center for Disease Control, 1998
3. Consultant, American College Obstetricians and Gynecologist Role of cesarean section in the prevention of HIV transmission, 1998
4. Consultant, Reduction in Maternal and Perinatal Mortality and Morbidity in Uganda, Emory World Health Organization Collaborating Center in Perinatal Care, 1998
5. Consultant, Expert panel on HIV counseling testing and referral guidelines. Centers for Disease Control, 1999
6. Consultant, Revision of the United States Public Health Service recommendations for HIV counseling and voluntary testing for pregnant women. Centers for Disease Control, 1999
7. Consultant, Association of Maternal and Child Health Programs. Perinatal HIV Action Learning Lab, 2001

8. Consultant, Indications and Data Systems for Monitoring HIV Care in the United States. Institute of Medicine (IOM), 2011.
9. Consultant, Monitoring HIV Care in the United States: A Strategy for generating national estimates of HIV care coverage (IOM), 2012.

14. **Editorships and Editorial Boards:**

Editorial Board, *Journal National Medical Association*, 2005-2015

15. **Honors and Awards:**

a. National:

1. Phi Beta Kappa, 1975
2. Beta Kappa Chi, Scientific Honor Society, 1975
3. American Professors of Gynecology and Obstetrics (APGO) Excellence in Teaching Award, 1997
4. Council for Resident Education in Obstetrics and Gynecology (CREOG) Faculty Award for Excellence in Resident Education, 2000
5. Black Enterprise America's Leading Physicians, 2001, 2008
6. Best Doctors in America, 2011-2015
7. Castle Connolly Top Doctor, American Registry, December, 2013

b. Regional:

1. *Atlanta Magazine* Top Doctors, 2001, 2009, 2010, 2011, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020
2. Atlanta Super Doctors, 2012
3. Metropolitan Atlanta's Top Doctors 2013
4. Top Obstetrician/Gynecologist in Atlanta by the International

Association of Obstetricians and Gynecologists (IAOBGYN),
2013

c. Institutional:

1. Obstetrics Teacher of the Year, Department of Gynecology and Obstetrics, Emory University 1997, 1999, 2000, 2001, 2010
2. Award for Excellence in Teaching (selected by the residents), Maternal-Fetal Medicine and Obstetrics at Grady, 2011
3. Award for Excellence in Teaching, Department of Gynecology and Obstetrics, 2012, 2013
4. Emory Provost reception honoring named professors, 2019

16. **Society Memberships:**

1. Atlanta, Medical Association, 1985-present
2. American College of Obstetricians and Gynecologists, 1988-present
3. Society of Maternal Fetal Medicine, 1989-present
4. National Minority AIDS Council, 1989
5. International AIDS Council, 1989
6. National Medical Association, 1990-present
 - a. [Secretary/Treasurer, Obstetrics Gynecology Section, 1999]
 - b. [Chairman, Obstetrics Gynecology Section, 2003-2004]
7. Southern Medical Association, 1991
8. Association of Professors of Gynecology and Obstetrics, 1995-present
9. Georgia Obstetrics and Gynecology Society 2000-present

[Board Member and Advisory Council, 2009-present]

10. Atlanta Obstetrics and Gynecology Society 2000-present

17. Organization of Conferences:

a. National and International:

1. Program Chair, Obstetrics and Gynecology section, National Medical Association, 2003- 2004
2. Chair, Key Stakeholder Planning Sessions to Reinstitute Maternal Mortality Review in Georgia, 2010-2012
3. Chair, Maternal Mortality Committee Meeting, American College Obstetrics and Gynecology District I, III and IV Meeting, October, Boston, Massachusetts, 2015
4. Chair, Maternal Mortality Committee Meeting, American College Obstetrics and Gynecology District II and IV Meeting October, Sulfur Spring, West Virginia, 2016
5. Chair, Maternal Mortality Committee Meeting American College Obstetrics and Gynecology District IV Meeting October, Charlotte North Carolina, 2017
6. Chair, Strategies to Reduce Maternal Mortality National Medical Association Maternal Mortality Symposium, One hundred twenty-third meeting National Medical Association, August, Orlando, Florida, 2018
7. Chair, Maternal Mortality Committee Meeting American College Obstetrics and Gynecology District IV Meeting October, Savannah Georgia, 2018
8. Maternal Mortality Workshop American College Obstetrics and Gynecology District IV, VII, XI New Orleans September 2019

18. Clinical Service Contributions:

Clinical Expertise: I am a senior Maternal Fetal Medicine clinician with 3 decades of clinical experience in managing pregnancies at increased risk of adverse outcomes.

Chief of Service: As the Chief of the Emory Obstetrics and Gynecology Service at Grady Memorial Hospital (GMH) I have played an instrumental role in helping the hospital achieve its goal of becoming the top academic public hospital in the United States.

HIV Infection: My clinical research in HIV infection in pregnancy was instrumental in establishing that routine voluntary HIV antibody testing in pregnancy was superior to risk factor-based screening.

Maternal Mortality: I serve as co-chairman of the 30-member multidisciplinary Georgia maternal mortality review committee. Comprehensive maternal mortality review will identify factors that will lead to prevention strategies that should make childbirth in Georgia safer.

19. **Community Outreach:**

Media Appearances:

1. Maternal-Fetal Transmission of HIV: Issues and Conflicts, Press Briefing, American College Obstetrics and Gynecology, Annual Clinical Meeting, San Francisco, California, May 1995.
2. Hip Hop Doc Obstetrics Gynecology Interview, What to do before, during and after pregnancy, V103.3 radio station, Atlanta, Georgia, 2014.
3. Breastfeeding in African American Women. V103 Radio Interview, November 4, Atlanta, Georgia, 2015.
4. Maternal Mortality in African American Women. Karen Hunter Urban View Sirius XM, 2016.

20. **Formal Teaching:**

a. Medical Student Teaching:

1. Obstetric Gynecology Clerkship Lectures, 1985-2012

[One-hour lecture per 6-weeks clerkship for 10-20 third year medical students] Representative Lecture Topics included Diagnosis and Management of:

1. HIV in pregnancy
2. Preterm labor
3. Multiple Gestations
4. Gestational Diabetes
5. Hypertensive disorders in pregnancy

2. Moderator Obstetric Clerkship debates, 2012-2016

[One-hour debate between two students, each student allotted 20 minutes to present their evidence-based discussion followed by 20 minutes of summary discussion of a contemporary clinical topic]. Representative Debate Topics included:

1. Induction of Labor at term vs expectant management
2. Expectant management of severe pre-eclampsia vs immediate delivery
3. Cesarean section on demand vs cesarean section for obstetrical indications
4. Routine cervical length screening during 20-week anatomic survey vs routine 20-week anatomic survey only

3. Adopt-a-Scholar Program: [The Rollins School of Public Health Adopt-a-Scholar program offers donors the opportunity to financially support and mentor a third-year medical student pursuing a Master of Public Health]. I have participated as a donor in the program since 2008 and prioritize funding a medical student who has an interest in reproductive health.

1. Demetrius Woods MD, MPH, graduated 2008 (Obstetrics and Gynecology Generalist Atlanta Georgia).
2. Olivier Deigni, MD, MPH graduated 2010 (Plastic Surgery Attending St Louis University).

3. Adrienne DeMarais Zertuche, MD, MPH graduated 2012(Obstetrics and Gynecologist Generalist Atlanta, Georgia).
4. Audra Williams, MD, MPH graduated 2013 (Obstetrics and Gynecologist Generalist)
5. Miah Davis MD, MPH graduated 2020 resident in Obstetrics and Gynecology, WellStar-Kennestone Hospital

b. Graduate Programs:

i. Residency Programs:

Resident Didactics, 2000-present
[one hour lecture a year to residency class of 36 residents]
Representative Topics included; Diagnosis and Management of

1. HIV in pregnancy
2. Gestational Diabetes
3. Preterm Labor
4. Fetal monitoring
5. Hypertensive disorders of pregnancy

ii. Fellowship Programs:

1. MFM Fellows Conference 2000-2019 [coordinated weekly 1-hour conference for 3 MFM fellows, conference covers topics in the MFM Fellows Guide to Learning]
2. Perinatal/Neonatal Conference 2000-2019 [coordinated multidisciplinary conference between MFM and neonatal division, (40-50 attendees). The conference presented a didactic topic (1-hour lecture) discussed from both an MFM (30 minutes) and Neonatal (30 minutes) perspective followed by clinical presentation of case to formulate joint patient management plans].
3. MFM Journal Club 2000-2019 [coordinated monthly multidisciplinary journal club, (MFM and perinatal, fellows

and MFM and perinatal faculty) with a focus on critiquing article study design].

21. **Supervisory Teaching:**

a. Postdoctoral Fellows Directly Supervised:

Maternal Fetal Medicine Fellows:

1. Danielle Blake, MD, 1985-1987
Thesis: The use of fiber in the treatment of gestational diabetes.
(Thesis Adviser).
Currently Assistant Professor, Division Maternal Fetal Medicine, University New Mexico.
2. Franklyn H. Geary, MD, Jr., 1990-1993
Thesis: Perinatal outcome in HIV infected parturients.
(Thesis Adviser)
Currently, Professor Director Maternal Fetal Medicine, Morehouse School of Medicine, Atlanta, Georgia
3. Margaret Sprauve, MD, MPH 1994 -1996
Thesis: Racial differences in the effects of tobacco use on fetal growth. **(Thesis Adviser)**.
Currently in private practice United States Virgin Islands.
4. Mark Newman, MD, 1996-1998
Thesis: Cigarette smoking and preeclampsia analysis of incidence and outcome. **(Thesis Adviser)**
Currently in private practice Baton Rouge, Louisiana.
5. Karyn White, MD, 1999-2002
Thesis: Pregnancy outcome following Loop Electrosurgical Excision Procedure vs. Cold-knife Cone. **(Thesis Adviser)**
Currently in private practice, Maryland.
6. Eleanor Ho, MD, MPH 2000-2003
Thesis: Maternal mortality at Grady Memorial Hospital.
(Thesis Adviser)
Currently in private practice, Atlanta, Georgia.

7. Wanjiku Kabiru, MD, 2001 - 2004
Thesis: Impact of overweight and obesity during pregnancy in a predominantly minority inner-city population.
Currently, in private practice, Columbus, Ohio.
8. Jane E. Ellis MD, PhD, 2002-2005
Thesis: Placental tissues from HIV-1 infected women harbor virally infected mast cells and macrophages: potential role in vertical transmission of perinatal HIV infection.
Currently an Associate Professor, Maternal Fetal Medicine at Emory University, Atlanta, Georgia.
9. Carlos Torres MD, 2003-2006
Thesis: A retrospective analysis of the effects of chronic hypertension in pregnancy.
Currently an Assistant Professor, Maternal Fetal Medicine at University of Tennessee, Chattanooga, Tennessee.
10. William Dobak, DO, 2004-2007
Thesis: Effect of coital frequency, sexually transmitted infection and number of partners during pregnancy on length of gestation and birthweight.
Currently in private practice, in Tallahassee, Florida.
11. Dian Fogle MD, 2006-2009
Thesis: MRSA Colonization and Risk of Wound Infections.
(Thesis Adviser)
Currently in private practice, metro Atlanta.
12. Patrice Basanta-Henry MD, MHS, 2007-2010.
Thesis: Short fetal leukocyte telomere length and preterm pre-labor rupture of membranes.
Currently in private practice, metro Atlanta.
13. Hemant Satpathy, MD, 2008-2011.
Thesis: Pregnancy outcome in gestational diabetes mellitus (GDM): A comparison of different criteria for diagnosis.
(Thesis Adviser)
Currently in private practice, Elkhorn, Nebraska.

14. Fyama Wenner, MD, 2009-2012
Thesis: Role of antenatal testing in the prediction of fetal distress in patient undergoing labor induction secondary to intrauterine growth restriction. **(Thesis Adviser)**
Currently in Private Practice, Atlanta, Georgia.
15. Martina Badell, MD, 2010-2013
Thesis: Obstetrical and Neonatal Outcomes in Pregnant Women with Congenital Heart Disease: A Prospective Cohort Study.
Currently Associate Professor, Maternal Fetal Medicine, Emory University, Atlanta, Georgia.
16. Erin Burnett, MD, MFM, 2011–2014
Thesis: Perinatal Outcomes in HIV Positive Women with additional Sexually Transmitted Diseases. **(Thesis Adviser)**
Currently Assistant Professor, Maternal Fetal Medicine, University of Florida, Jacksonville.
17. Iris Krishna, MD, 2012-2015
Thesis: Perinatal Outcomes in Pregnancies with a Low Fetal Fraction on Noninvasive Prenatal Testing Results.
Currently Assistant Professor, Maternal Fetal Medicine, Emory University, Atlanta, Georgia.
18. Angela Martin, MD, 2013 –2016
Thesis: Antenatal hospitalizations among pregnancies conceived with and without assisted reproductive technology. Currently Assistant Professor, Maternal Fetal Medicine University Kansas.
19. Bassam Rimawi, MD, 2014 - 2017
Thesis: Pharmacokinetics and Placental Transfer of Elvitegravir in Pregnancy.
Currently private practice, Raleigh, North, Carolina.
20. S. Kyle Gonzales, MD, 2015-2018
Thesis: Villous explants from preeclamptic placentas induce sFlt1 in PMBMC: An ex vivo co-culture study.
Currently Assistant Prof University of Tennessee, Chattanooga.

21. Misty Patel MD, 2016-2019
Thesis: Effect of chronic psychosocial stressors and trauma on maternal and neonatal outcomes.
 Currently in private practice Macon, Georgia.

22. Charisma Manley MD, 2017-2020
Thesis: Transcription factor AP2A affects sFLT1 expression and decidualization in Decidual Stromal Cells: Implications in Preeclampsia Pathogenesis.
 Currently Assistant Professor Maternal Fetal Medicine, Emory University, Atlanta, Georgia.

23. Namia Joseph MD, MPH, 2018-present
Thesis; Association of Social Determinants of Health and hypertensive morbidity in pregnancy.

24. Thoa Ha, MD, 2019-present
Thesis: Contemporary outcomes of severe maternal morbidity in sickle cell disease.

25. Melanie Mitta MD, 2020-present
 - a. Residency Program:

 Faculty Sponsor/Research Mentor for Resident Research Day (RRD) Projects, Department of Gynecology and Obstetrics, Emory University
 1. John Smulian, MD, MPH
 Outcome of pregnancies after early genetic amniocentesis at Grady Memorial Hospital. Twenty-first Annual RRD, Dept. of Gynecology/Obstetrics, May 1987. Currently Chairman Department Obstetrics and Gynecology University of Florida, Gainesville, Florida.
 2. Dale Weldon, MD.
 The significance of one abnormal value on OGTT. Twenty-first Annual RRD, Dept. of Gynecology/Obstetrics, May, 1987.
 Currently in private practice, Falmouth, Massachusetts.

3. Jeffery Warshaw, MD.
Prophylactic use of insulin in gestational diabetes.
Twenty-second Annual RRD, Dept. of
Gynecology/Obstetrics, June, 1988. **First Place Award**
Currently in private practice, Minneapolis, Minnesota.
4. Stephen Sehring, MD
Project 1: Pregnancies resulting in infants with acquired
immunodeficiency syndrome or AIDS related complex.
Twenty-second Annual RRD, Dept. of
Gynecology/Obstetrics, June, 1988.
Project 2: Infants born to mothers seropositive for human
immunodeficiency virus. What is the risk of perinatal
transmission? Twenty-third Annual RRD, Dept
Gynecology/Obstetrics, May, 1989.
Currently in private practice, Green Bay, Wisconsin.
5. Yvonne Scott, MD
Project 1: Evaluation of normal OGTT values and their
relationship to pregnancy outcome in nondiabetic women.
Twenty-second Annual RRD, Dept. of
Gynecology/Obstetrics, June 1988.
Project 2: A six-month review of universal screening for
hepatitis B surface antigen in obstetric clinics at Grady
Memorial Hospital. Twenty-third Annual RRD, Dept. of
Gynecology/Obstetrics, May, 1989
Project 3: Does pregnancy accelerate the course of HIV
infection? Twenty-fourth Annual RRD, Dept. of
Gynecology/Obstetrics, May, 1990.
Currently in private practice, Lawrenceville, Georgia.
6. Felicia Dawson, MD.
Universal screening for gestational diabetes. The Grady
Experience. Twenty-second Annual RRD, Dept. of
Gynecology/Obstetrics, June, 1988.
Currently in private practice, Metro Atlanta.
7. Sylvia Clayton, MD
Identification of risk factors for HIV seropositive patients

during pregnancy. Twenty-second Annual RRD, Dept. of Gynecology/Obstetrics, June, 1988.
Currently in private practice, Norcross, Georgia.

8. Timothy Brown, MD
Project 1: The effects of HIV infection in pregnancy. Twenty-third Annual RRD, Dept. of Gynecology/Obstetrics, May, 1989.
Project 2: An update on routine voluntary HIV infection screening at Grady Memorial Hospital. Twenty-fourth Annual RRD, Dept. of Gynecology/Obstetrics, May, 1990.
Currently in private practice, Metro Atlanta.
9. Eldred Taylor, MD
Project 1: Seroprevalence of HIV infection in women seeking therapeutic abortion. Twenty-third Annual RRD, Dept Gynecology/Obstetrics, May, 1989.
Project 2: Antepartum HIV screening and prenatal care. Twenty-fourth Annual RRD, Dept. of Gynecology/Obstetrics, May, 1990.
Currently in private practice, Metro Atlanta.
10. Alfred Williams, MD
The evaluation of the six-week postpartum oral glucose tolerance test. Twenty-third Annual RRD, Dept. of Gynecology/Obstetrics, May, 1989.
Currently in private practice, Lawrenceville, Georgia.
11. Nathaniel Johnson, MD
Project 1: Crack abuse as a risk factor for HIV infection. Twenty-fourth Annual RRD, Dept. of Gynecology/Obstetrics, May, 1990.
Project 2: The seroprevalence of HIV infection in adolescent parturients at Grady Memorial Hospital. Twenty-fifth Annual RRD, Dept. of Gynecology/Obstetrics, May, 1991.
Currently in private practice, Metro Atlanta.
12. Jacqueline Grant, MD, MPA, MPH
Project 1: Review of contraceptive usage in HIV

seropositive postpartum patients. Twenty-fourth Annual RRD, Dept. of Gynecology/Obstetrics, May, 1990.

Project 2: HIV seroprevalence in the Gyn Emergency Clinic. Twenty-fifth Annual RRD, Dept. of Gynecology/Obstetrics, May, 1991.

Project 3: CD4 count in newly diagnosed HIV positive infected women. Twenty-sixth Annual RRD, Dept. of Gynecology/Obstetrics, June, 1992.

Currently in private Maternal Fetal Medicine practice Columbus, Georgia.

13. Wanda Adefris, MD

Project 1: Determinants of acceptance of routine voluntary HIV testing in an inner-city prenatal clinic. Twenty-fourth Annual RRD, Dept. of Gynecology/Obstetrics, May, 1990.

Project 2: Women and their attitudes toward HIV seropositive status. Twenty-fifth Annual RRD, Dept. of Gynecology/Obstetrics, May, 1991.

Project 3: The association of sexually transmitted diseases in HIV infected parturients. Twenty-sixth Annual RRD, Dept. of Gynecology/Obstetrics, June, 1992.

Currently in private practice, St. Paul, Minnesota.

14. Stephanie Carmichael, MD

Project 1: The effect of counseling on HIV post counseling test results. Twenty-fifth Annual RRD, Dept. of Gynecology/Obstetrics, May, 1991.

Project 2: The accuracy of self-report of cocaine use in an obstetric population. Twenty-sixth Annual RRD, Dept. of Gynecology/Obstetrics, June, 1992.

Project 3: A review of obstetric patients with indeterminate ELISA testing for HIV. Twenty-seventh Annual RRD, Dept. of Gynecology/Obstetrics, June, 1993.

Currently in private practice, Metro Atlanta.

15. Shelley Dunson, MD

Missed opportunity analysis for HIV education in women of reproductive age. Twenty-fifth Annual RRD, Dept. of Gynecology/Obstetrics, May, 1991.

Currently in private practice, Metro Atlanta.

16. Mindy Fine, MD
Project 1: Trends in perinatal mortality at Grady Memorial Hospital. Twenty-fifth Annual RRD, Dept. of Gynecology/Obstetrics, May, 1991.
Project 2: Incidence and prevalence of human immunodeficiency virus infection in unregistered parturients July 1987 to June 1991. Twenty-sixth Annual RRD, Dept. of Gynecology/Obstetrics, June, 1992.
Currently in private practice, Metro Atlanta.
17. Patricia Braz-Wright, MD
Project 1: The recurrence of pregnancy in HIV positive women. Twenty-sixth Annual RRD, Dept. of Gynecology/Obstetrics, June, 1992.
Project 2: Trends in lymphocyte subpopulation counts during pregnancy and postpartum in HIV positive patients. Twenty-seventh Annual RRD, Dept. of Gynecology/Obstetrics, June, 1993.
Currently in private practice, Metro Atlanta.
18. Karen Miller, MD
Evaluation of inpatient pelvic inflammatory disease at Grady Memorial Hospital. Twenty-seventh Annual RRD, Dept. of Gynecology/Obstetrics, June, 1993.
Currently in private practice, Baton Rouge, Louisiana.
19. Margaret Sprauve, MD
Project 1: Perinatal outcome in crack-cocaine using parturients. Twenty-eighth Annual RRD, Dept. of Gynecology/Obstetrics, May, 1994. **First Place Award**
Project 2: Obstetric Characteristics of Georgia Adolescent parturients enrolled in Medicaid. Twenty-ninth Annual RRD, Dept. of Gynecology/Obstetrics, May, 1995.
Post Residency: MFM Fellowship, Emory University.
Currently in private MFM practice, US Virgin Islands.
20. Mark Litrel, MD
The black patient-white physician relationship:

Investigating cultural mistrust. Thirtieth Annual RRD, Dept. of Gynecology/Obstetrics, May, 1996.
Currently Private Practice: Metro Atlanta.

21. Joel Higgins, MD
The impact of Zidovudine treatment on the risk of perinatal human immunodeficiency virus (HIV) transmission. Thirty-first Annual RRD, Dept. of Gynecology/Obstetrics, May, 1997.
Currently in private practice in Canton, Georgia.
22. Jonathon Nwanagu, MD
Comparing SASSI to urine drug screens. Thirty-first Annual RRD, Dept. of Gynecology/Obstetrics, May, 1997.
Currently in private practice Columbia, South Carolina.
23. Michelle (Shelnutt) Dodder, MD
Obstetric factors and mother to child transmission in an inner-city hospital. Thirty-first Annual RRD, Dept. of Gynecology/Obstetrics, May, 1997.
Currently in private practice, Metro Atlanta.
24. Terence Young, MD
Project 1: Patient criteria for accepting or rejecting antiretroviral therapy during pregnancy. Thirty-second Annual RRD, Dept. of Gynecology/Obstetrics, June, 1998.
Project 1 continued: Patient criteria for accepting or rejecting antiretroviral therapy during pregnancy. Thirty-third Annual RRD, Dept. of Gynecology/Obstetrics, June, 1999.
Currently in private practice, Champaign, Illinois.
25. Jane E/ Ellis, MD, PhD
Project 1: Grady Memorial Hospital: Ten-year HIV experience. Thirty-second Annual RRD, Dept. of Gynecology/Obstetrics, June, 1998.
Project 2: Assessing attitudes of patients and health care providers toward voluntary versus mandatory testing for HIV during pregnancy. Thirty-third Annual RRD, Dept. of Gynecology/Obstetrics, June 1999.

Post Residency: MFM Fellowship, Emory University
Currently Associate Professor MFM at Emory University

26. Wanjiku (Kabiru) Musindi, MD
Rates of morbidity and mortality for infants born between 24 to 34 weeks gestation at Grady Memorial Hospital. Thirty-fourth Annual RRD Dept. of Gynecology/Obstetrics, June 2000
Post Residency: MFM Fellowship, Emory University.
Currently in private MFM practice Westerville, Ohio.
27. Eugenia Jacobs, MD
Rapid assessment of human immunodeficiency virus seroprevalence in the women's urgent care center. Thirty-fourth Annual RRD Dept. of Gynecology/Obstetrics, June 2000.
Currently, Assistant Professor, Obstetrics & Gynecology, Baylor College of Medicine Baylor College of Medicine, Houston, Texas.
28. Regina Hoods, MD
Project 1: Determinants of elective C-section vs. Trial of Labor in HIV Positive Patients and complications. Thirty-fourth Annual RRD Dept. of Gynecology/Obstetrics June 2000
Project 1 continued: Determinants of elective cesarean section vs. trial of labor in HIV positive patients and complications. Thirty-fifth Annual RRD Dept. of Gynecology/Obstetrics June 2001.
Currently in private practice, Murfreesboro, Tennessee.
29. Sarah Ferguson, MD
Obstetrician-Gynecologists' knowledge, attitudes, and practice regarding postpartum depression. Thirty-fourth Annual RRD Dept. of Gynecology/Obstetrics June 2000.
Currently in private practice, Folsom, California.
30. Traci (Coleman) Johnson, MD
Project 1: The outcome of VBAC in diabetic gravidas. Thirty-fourth Annual RRD Dept. of Gynecology/Obstetrics

June 2000.

Project 2: Domestic violence in pregnancy. Thirty-fifth Annual RRD Dept. of Gynecology/Obstetrics June 2001. Currently in private practice Atlanta Georgia.

31. Chineta Eure-Miller, MD

Project 1: Pregnancy outcomes in Teens at Grady Memorial Hospital. Thirty-fifth Annual RRD. Dept. of Gynecology/Obstetrics June 2001

Project 2: Pregnancy outcome in young compared to mature Adolescents at Grady Memorial Hospital. Thirty-six Annual RRD Dept. of Gynecology/Obstetrics May 2002.

Currently in private practice, Falls Church, Virginia.

32. Fatu Forna, MD

Pregnancy outcomes in foreign born women. Thirty-sixth annual RRD Dept. of Gynecology/Obstetrics May 2002

Post Residency: Epidemic Intelligence Service Fellowship, Centers for Disease Control

Currently private practice, metro Atlanta.

33. Antoinina Watkins, MD

Post-Term Pregnancy: Is there a Perfect Time for Delivery? Thirty-seventh annual RRD Dept. of Gynecology/Obstetrics June 2003.

First Place Award

Currently in private practice Florida.

34. Tasmia Henry, MD

Project 1: Comparison of outcomes of Gestational Diabetes Class A-1 versus A2 in a high-risk population.

Thirty-eighth annual RRD Dept. of Gynecology/Obstetrics May 2004.

First Place Award

Project 2: Outcomes of Pre-Gestational Diabetes: The Grady Memorial Hospital Experience. Thirty-ninth annual RRD Dept. of Gynecology/Obstetrics May 2005.

Currently in MFM practice, Los Angeles.

35. Lori Cashbaugh, MD
The effect of model of prenatal care on preterm labor and birth weight in adolescent pregnancy. Thirty-eighth Annual RRD Dept. of Gynecology/Obstetrics May 2004.
Currently in private practice, Florida.
36. Ida Rastegar, MD
Outcomes of vaginal birth after cesarean in women with postdates gestation. Thirty-ninth Annual RRD Dept. of Gynecology/Obstetrics May 2005.
Currently in private practice Sylmar, California.
37. Charlotte Burke, MD
A comparison of the adverse perinatal outcomes in HIV infected women using AZT versus HAART therapy to prevent vertical transmission. Fortieth annual RRD Dept. of Gynecology/Obstetrics May 2006.
First Place Award.
Currently in private practice Oakland, California.
38. Methodius Tuuli, MD, MPH
Postpartum contraceptive choice among HIV-positive women in the era of highly active antiretroviral therapy and scheduled cesarean delivery. Forty-second Annual RRD, Dept. of Gynecology/Obstetrics, May 2008.
Post Residency, Maternal Fetal Medicine Fellowship, Washington University. Currently a Professor Obstetrics Gynecology Indiana University.
39. Joby George, MD
Morbidity and mortality of HIV positive women diagnosed during pregnancy in an inner-city obstetric clinic from 1987-2001. Forty-second Annual RRD, Dept. of Gynecology/Obstetrics, May 2008.
First Place Award
Currently private practice, Wisconsin.
40. Iris Krishna, MD, MPH
Project 1: Evaluation of random urine protein to creatinine ratio, 8-hour and 12-hour urine samples as

alternatives to predicting 24 hour-protein excretion in preeclamptic women. Forty-second Annual RRD, Dept. of Gynecology/Obstetrics May 2008.

Project 1 continued: Evaluation of Random Urine Protein to Creatinine Ratio, 8-hour and 12-hour Urine Samples as Alternatives to Predicting 24-hour Protein Excretion in Preeclamptic Women. Forty-third Annual RRD, Dept. of Gynecology/Obstetrics, May 2009.

Post Residency, Maternal Fetal Medicine Fellowship, Emory. Currently Assistant Professor Maternal Fetal Medicine Emory.

41. Dana Smith, MD

Project 1: Obstetric Outcomes in Obese Teenagers vs. Non-obese Teenagers. Forty-third Annual RRD, Dept. of Gynecology/Obstetrics, May 2009.

Project 1 continued: Perinatal outcomes in overweight and obese adolescents versus normal weight adolescents. Forty-fifth Annual RRD, Dept. of Gynecology/Obstetrics, April 2011.

Excellence in clinical investigation by a resident

Currently Maternal Fetal Medicine practice, Washington DC.

42. Jameela Harper, MD

Investigation of neonatal outcomes and indication for delivery in late preterm births at an urban academic center.

Proposal Presentation: Forty-fourth Annual RRD, Dept. of Gynecology/Obstetrics, May 2010.

Final Project Presentation: Forty-sixth Annual RRD, Dept. of Gynecology/Obstetrics, April 2012.

Currently in private practice Gainesville, Georgia.

43. Angel Temponi, MD

Diabetic Ketoacidosis During Pregnancy: Etiology, Incidence, Maternal and Fetal Outcomes.

Proposal Presentation: Forty-sixth Annual RRD. Dept. of Gynecology/Obstetrics, May 2012.

Final Project Presentation: Forty-eighth Annual RRD,
Dept. Gynecology/Obstetrics, April 23, 2014.
Currently in private practice, Yuma, Arizona.

a. Thesis Committees:

1. Barbara Graves, Screening for Gestational Diabetes; Master of Nursing, Emory University 1986
2. Carol Hayes, Knowledge and Attitude of Pregnant Women about AIDS; Master of Nursing and Public Health, Emory University, 1988
3. Janet Kaplan, HIV infection and Continuation of Pregnancy; Master of Nursing and Public Health, Emory University, 1990
4. Joanne Grambling, The effectiveness of HIV counseling on retention of HIV knowledge in an obstetric population; Master of Nursing, Emory University, 1991
5. Wanjiku Kabiru, MD Impact of overweight and obesity during pregnancy in a predominantly minority inner city population; Candidate Master of Science in Clinical Research, Emory University, 2004
6. Karyn White, MD. Pregnancy outcome following LOOP electrosurgical excision procedure of the cervix; Master of Science in Clinical Research, Emory 2005

22. Lectureships, Seminar Invitations, and Visiting Professorships:

a. National and International:

1. Diagnosis and Management of Gestational Diabetes. Grand Rounds, University of Alabama, Tuscaloosa, Alabama, April 1988
2. A Protocol for Routine Voluntary Antepartum HIV Screening. Grand Rounds, Wayne State University, Detroit, Michigan, November 1992
3. A Protocol for Routine Antepartum HIV Screening. Thirty Seventh T. Hart Barker, M.D. Symposium, Long Beach, California, May 1993

4. Initiation of Antiretroviral Therapy; Pregnant Women and the Impact of ACTG Study 076. Clinical Update. Evaluation and Management of Early HIV Infection. Illinois Department of Health, Chicago, Illinois, July 1994
5. HIV Infection in Pregnancy. Grand Rounds, Good Samaritan Hospital, Downers Grove, Illinois, March 1995
6. HIV Infection in Women. Kings Island Post Graduate Course, University Cincinnati, Kings Island, Ohio, August 1995
7. Overview of Ethics in Obstetrics and Gynecology. Kings Island Post Graduate Course, University Cincinnati, Kings Island, Ohio, August 1995
8. Obstetrical Determinants of HIV Transmission. Grand Rounds, Texas Tech University, Odessa, Texas, September 1996
9. Voluntary HIV Antibody Counseling and Testing in Pregnancy: A Sound Public Health Prevention Strategy, Cincinnati Obstetrics and Gynecology Society, Cincinnati, Ohio, October 1996
10. Obstetrical Determinants of Perinatal HIV Transmission. Grand Rounds, University of Cincinnati, Cincinnati, Ohio 1996
11. HIV Counseling and Testing in Pregnancy. Centers for AIDS Prevention Studies, San Francisco, California, December 1996
12. Obstetrical Determinants of HIV Transmission. Grand Rounds, Indiana University, Indianapolis, Indiana, February 1997
13. Reproductive Decision-Making and Determinants of Contraceptive Use in HIV-Infected Women. Grand Rounds, Indiana University, Indianapolis, Indiana, February 1997
14. HIV infection in pregnancy. Obstetrics and Gynecology Meeting. St Catherine Hospital, East Chicago Indiana, January 1998
15. Strategies for improving high risk pregnancy outcomes University Missouri Kansas City, Kansas City, Missouri, November 2000
16. Contemporary approach to fetal death. University Missouri Kansas City, Kansas City Missouri, November 2000
17. Clinical and environmental risk factors related to prematurity, Low Birth Weight, infant mortality and maternal mortality among African American women. Chairman's Conference (Grand Rounds) Louisiana State University, New Orleans, Louisiana, November 2001

18. Racial disparity in pregnancy outcome. Let's talk about it conference. Great Expectation Foundation. Inc. New Orleans, Louisiana, November 2001
 19. Key issues in the Obstetrical management of substance using parturients. Grand Rounds, Sarasota, Florida, October 2002
 20. Management of Obesity in Pregnancy, Grand Rounds Wayne State, Detroit Michigan, November 2010
 21. Substance Abuse in Pregnancy. National Maternal and Infant (MCH) Nutrition Course, Minneapolis, Minnesota, October 8-10, 2014
 22. Update Maternal Mortality. Resident Research Day Wake Forest University, Winston Salem, NC, June 2017
 23. Maternal Mortality Panel, National Medical Association Colloquium Washington DC, March 2019
 24. Maternal Mortality Summit NMA 124th annual meeting Honolulu, Hawaii, July 2019
 25. Maternal Mortality in United States challenges, progress and opportunities, Grand Rounds Mayo Clinic, Rochester, Minnesota February 2020
 26. Maternal Mortality in United States challenges, progress and opportunities 51st Annual updates and challenges in Obstetrics and Gynecology Spring Symposium University South Carolina Charleston, South Carolina, March 2020 (Postpone COVID 19)
 27. Maternal Mortality in Georgia challenges, progress and opportunities 51st Annual updates and challenges in Obstetrics and Gynecology Spring Symposium University South Carolina Charleston, South Carolina March 2020 (Postpone COVID 19)
- b. Regional:
1. HIV for Women's Health New Directions in Treatment and Care. Emory Regional Training Center, Macon, Georgia, March 1996

2. Perinatal HIV Infection. Maternal Child Update 1996. Northeast Georgia Medical Center, Gainesville, Georgia, October 1996
3. HIV Infection in Pregnancy. Obstetrics and Gynecology Meeting, South Fulton Medical Center, East Point, Georgia, January 1997
4. HIV infection in pregnancy. Association of Women Health Obstetric and Neonatal Nursing, Stone Mountain Georgia, May 1997
5. Gestational Diabetes. Emory Review Course Obstetrics and Gynecology. Amelia Island, Florida, May 1997
6. HIV infection in pregnancy. Emory Review Course Obstetrics and Gynecology. Amelia Island, Florida, May 1997
7. HIV infection and women's health. Emory Review Course Obstetrics and Gynecology. Amelia Island, Florida, May 1997
8. HIV infection in women of reproductive age. Resource Mothers, Macon, Georgia, November 1997
9. HIV infection in pregnancy. Obstetrics and Gynecology Meeting, Southern Regional Hospital, Riverdale, Georgia, February 1998
10. An update on the management of Gestational Diabetes. Emory Review Course in Obstetrics and Gynecology Amelia Island, Florida, May 1998
11. HIV infection and women's health. Emory Review Course in Obstetrics and Gynecology Amelia Island, Florida, May 1998
12. HIV infection in pregnancy. Emory Review Course in Obstetrics and Gynecology Amelia Island, Florida, May 1998
13. The management of HIV infection in pregnancy. Georgia Department of Health, Macon, Georgia, June 1998
14. The management of HIV infection in pregnancy. Georgia Department of Health, Columbus, Georgia, June 1998.
15. The management of HIV infection in pregnancy. Georgia Department of Health, Albany, Georgia, June 1998
16. HIV infection in pregnancy. World AIDS Day, Macon Department of Health, Macon, Georgia, December 1998
17. Evidence based medicine application in MFM. Emory Review Course in Obstetrics and Gynecology Amelia Island, Florida, May 1999
18. Update on the management of Gestational Diabetes. Emory Review Course in Obstetrics and Gynecology Amelia Island, Florida, May

1999

19. HIV infection in pregnancy. Emory Review Course in Obstetrics and Gynecology Amelia Island, Florida, May 1999
20. HIV and AIDS in Pregnancy. Grand Rounds Presentation, The Medical Center of Central Georgia, Mercer University, Macon, Georgia, September 1999
21. Strategies for the elimination of perinatal HIV transmission. Grand Rounds, Piedmont Hospital, Atlanta, Georgia, December 2001
22. Strategies for the elimination of perinatal HIV transmission. Grand Rounds, Southern Regional Hospital, Riverdale, Georgia, November 2001
23. Management of HIV infection in pregnancy. Better choices better outcomes improving HIV/AIDS clinical management. Atlanta, Georgia, March 2003
24. Morehouse School of Medicine Resident Research Day Maternal Mortality: A Contemporary Problem, Atlanta, Georgia, June 3, 2011
25. HIV in Pregnancy. Morehouse School of Medicine Grand Rounds. Atlanta, Georgia, November 6, 2012
26. Preterm Labor. Columbus Regional Medical Healthcare System, Columbus, Georgia, November 12, 2013
27. Georgia Maternal Mortality Review Committee: Report of 2012 Cases. Georgia Obstetrics Gynecology Society Interim Meeting, Bear's Best, Suwanee, Georgia, May 13, 2015
28. Georgia Maternal Mortality Review presentation, Young Women Christian Association of Greater Atlanta, Georgia Women's Policy Institute, Healthy Mothers Healthy Babies Georgia, Atlanta, Georgia, August 14, 2015
29. Georgia Maternal Mortality Review Committee: Report of 2012 Cases. Georgia Obstetrics Gynecology Society Annual Meeting Amelia Island Florida, August 2015

30. Georgia Maternal Mortality Review Committee: Pregnancy-Associated Deaths in Rural, Non-rural and Metropolitan areas of Georgia. Georgia Obstetrics Gynecology Society Annual Meeting, Cloisters, Sea Island Georgia, August 2016
31. Maternal Mortality in Georgia challenges, progress and opportunities. Georgia Perinatal Association, Sea Island Georgia, August 2018
32. Contemporary update on maternal mortality in Georgia. Emory Medical Student Institute for Healthcare Improvement Quality Meeting Atlanta, October 2018
33. Maternal Mortality in Georgia challenges, progress and opportunities. WellStar Health System, Atlanta, November 2018
34. Georgia 2014 Maternal Mortality Report & Recommendations. Georgia Perinatal Quality Collaborative, Atlanta, April 2019

c. Institutional:

1. HIV and other Sexually Transmitted Diseases in pregnancy. Southeast AIDS Training Center, Atlanta, Georgia, March 2001
2. A Contemporary Update on Maternal Mortality, Emory Gynecology and Obstetrics Grand Rounds, Atlanta, Georgia, May 2011
3. Review of Grady Maternal Mortality, 2011-2013. Emory University, Department of Gynecology and Obstetrics Grand Rounds, Atlanta, Georgia, May 7, 2014
4. Georgia Maternal Mortality Update, Emory University Grand Rounds, Department of Gynecology and Obstetrics, Emory University Hospital Midtown, Atlanta, Georgia, October 14, 2015
5. Maternal Mortality in Georgia challenges, progress and opportunities, Emory University Grand Rounds, Department

of Gynecology and Obstetrics, Emory University Hospital
Midtown, Atlanta, Georgia September 2019

23. Invitations to National/International, Regional, and Institutional Conferences:

a. National and International:

1. HIV Infection in Women of Reproductive Age. Ninety Sixth Annual Convention, National Medical Association, Las Vegas, Nevada, August, 1991
2. The Significance of One Abnormal Value on the Oral Glucose Tolerance Test. Ninety Seventh Annual Convention, National Medical Association, San Antonio, Texas, August, 1992
3. The Epidemiology of HIV Infection in Women. Ninety Eighth Annual Convention, National Medical Association, San Francisco, California, August, 1993
4. HIV infection and the Health Care Provider. Seventh Annual Conference on Controversies and Clinical Issues in High Risk Obstetrics, San Diego, California, 1993
5. A protocol for routine voluntary HIV screening in pregnancy. Seventh Annual Conference on Controversies and Clinical Issues in High Risk Obstetrics, San Diego, California, 1993
6. AIDS in Maternal-Fetal Medicine. Ninety Ninth Annual Convention, National Medical Association, Orlando, Florida, July 1994
7. HIV Practice Guidelines. Ninety Ninth Annual Convention, National Medical Association, Orlando, Florida, July 1994
8. Update on the Management of HIV Infection in Pregnancy. One Hundredth Annual Convention, National Medical Association, Atlanta, Georgia, August 1994

9. HIV in Women. The Quest for Excellence in Reproductive Health. Emory University, Atlanta, Georgia, October 1995
10. HIV Counseling and Testing, What Works and does not Work. Fifteenth Annual Ryan White Title IV Meeting, Baltimore, Maryland, November, 1995
11. HIV Testing and Counseling in Pregnancy. Twentieth Third Annual Maternal and Child Health Conference. Asheville, North Carolina, May 1996
12. HIV Counseling and Testing of Pregnant Women. One Hundred First Annual Convention National Medical Association, Chicago, Illinois, July 1996
13. Reproductive Decision-Making and Determinants of Contraceptive Use. Tenth International Conference on AIDS Education, Atlanta, Georgia, November 1996
14. HIV Prevention in Women. The First World Congress of Maternal Mortality. Marrakesh, Morocco, March 1997
15. HIV Prevention in Women. One Hundred Second Annual Convention, National Medical Association, Honolulu Hawaii, August 1997
16. Evidence based medicine application in Maternal Fetal Medicine. One Hundred Second Annual Convention of National Medical Association, New Orleans, Louisiana, August 1998
17. HIV infection in pregnancy. Thirteenth Annual Conference on Controversies and Clinical Issues in High Risk Obstetrics, Clearwater, Florida November 1998
18. The role of antenatal surveillance in HIV infection. Thirteenth Annual Conference on Controversies and Clinical Issues in High Risk Obstetrics, Clearwater, Florida, November 1998

19. HIV in Pregnancy 104th Annual National Medical Association Meeting, Las Vegas, Nevada, August 1999
20. Sexually Transmitted Diseases/HIV: Challenging Case Studies. Contraceptive Technology: Quest for Excellence Atlanta, Georgia, October 1999
21. HIV in Women. Contraceptive Technology: Quest for Excellence, Atlanta, Georgia, October 1999
22. HIV/AIDS and the Breastfeeding Mother. 12th Annual Breastfeeding Conference, Atlanta, Georgia, February 2000
23. HIV Care in Minority Communities. HIV Care in Minority Communities Conference, Atlanta, Georgia, February 2001
24. Modern management of Gestational Diabetes. Controversies in High Risk Obstetrics. New Orleans, Louisiana, September 2001
25. Update antenatal steroids use. Controversies in High Risk Obstetrics. New Orleans Louisiana, September 2001
26. HIV infection in pregnancy. Controversies in High Risk Obstetrics. New Orleans Louisiana, September 2001
27. The Contemporary management of thromboembolism in pregnancy. Controversies in High Risk Obstetrics. Hilton Head, South Carolina, September 2002
28. Modern management of Gestational Diabetes. Controversies in High Risk Obstetrics. Hilton Head, South Carolina, September 2002
29. Practical strategies for the management of perinatal substance abusing parturient. Safe Motherhood Meeting, Sarasota, Florida, October 2002

30. Update on management of Gestational Diabetes. Controversies in High Risk Obstetrics. Atlanta, Georgia, September 2004
31. Contemporary management of perinatal HIV infection. Controversies in High Risk Obstetrics, Atlanta, Georgia, September 2004
32. Practical strategies for the management of perinatal substance abusing parturient. Controversies in High Risk Obstetrics, Atlanta, Georgia, September 2004
33. Obesity in pregnancy. Controversies in High Risk Obstetrics, Marco Island, Florida, November 2005
34. Update on management of Gestational Diabetes. Marco Island, Florida, November,2005
35. Current treatment approaches to HIV infection in pregnancy. Marco Island, Florida, November 2005
36. The Management of Substance Using Parturient. Controversies in High Risk Obstetrics, Cancun, Mexico, March 2007
37. Gestational Diabetes an Update. Controversies in High Risk Obstetrics, Cancun, Mexico, March 2007
38. Current Treatment Approaches for HIV Infected Pregnant Women: Progress and Challenges. Controversies in High Risk Obstetrics, Cancun, Mexico. March 2007
39. A Model for Reviewing Your Pregnancy Associated Maternal Mortality. 112th Annual National Medical Association Convention, Honolulu, Hawaii, August 2007
40. Medico-legal Ramifications of Shoulder Dystocia. National Medical Association Annual Convention, Honolulu, Hawaii, August 2007

41. HIV Infection in Pregnancy. 112th Annual NMA Convention, Honolulu, Hawaii, August 2007
42. Elimination of Perinatal HIV Infection. Controversies in High Risk Obstetrics, Marco Island, Florida, November 2007
43. Modern management of Gestational Diabetes. Controversies in High Risk Obstetrics Marco Island, Florida, November 2007
44. Substance Abuse during pregnancy. Controversies in High risk Obstetrics Marco Island, Florida, November 2007
45. Diagnosis and treatment of HIV infection in pregnancy. XXXIII Annual Meeting Mexican Association for Infectious Diseases and Clinical Microbiology. Leon Mexico, May 2008
46. Preterm labor and delivery exploring the controversy. One hundred thirteen Annual National Medical Association Convention, Atlanta, Georgia, July 2008
47. The adverse effects of obesity on our pregnant women and infant mortality. Controversies in High Risk Obstetrics, Hilton Head South Carolina, November 2008
48. High risk deliveries pitfalls and challenges. Controversies in High Risk Obstetrics Hilton Head, South Carolina, November 2008
49. Anticoagulation in Pregnancy. Controversies in High Risk Obstetrics, Hilton Head, South Carolina November 2008
50. Current Treatment Approaches for HIV Infected Pregnant Women: Progress and Challenges. 25th Annual Fall Conference on High-Risk Obstetrics, Washington, DC, September 2011

51. Gestational Diabetes: An Update. Controversies in High Risk Obstetrics, Washington DC, September 2011
52. The Management of Substance Using Parturient. Controversies in High Risk Obstetrics, Washington, DC, September 2011
53. Illicit Substances of Abuse in Pregnancy. Prescription Drug Summit Meeting. Tampa, Florida, December 14, 2012
54. The Management of Substance Using Parturient and Adverse Effects of Obesity on Pregnant Women and their Infants. Annual Maternal-Fetal Medicine Conference, St. Mary's, Evansville, Indiana, September 11-12, 2013
55. Reducing Disparities in Birth Outcomes, Maternal Chronic Disease and Mortality and Managing Prenatal Care for High-Risk Moms. March of Dimes Prematurity Awareness Summit: Reducing Disparities in Birth Outcomes and Maternal Mortality. Thursday, November 13, 2014, Loudermilk Center, Atlanta, Georgia 2014
56. Association of Women's Health Obstetrics and Neonatal Nursing Facebook Live Maternal Mortality Panel, June, Atlanta 2019

b. Regional:

1. Diagnosis and Management of Gestational Diabetes. Nursing Perspectives Unicoi, Helen, Georgia, September 1987
2. HIV infection in pregnancy. Nursing Perspectives XVIII Unicoi, Georgia, September 1998
3. Management of Gestational Diabetes. Nursing Perspectives XVIII, Unicoi, Georgia, September 1998
4. Common Ethical Dilemmas in Obstetrics and Gynecology. Nursing Perspective XVIII Meeting, Unicoi State Park,

Georgia, September 1999

5. An update on the management of Gestational Diabetes. Nursing Perspective XVIII Unicoi State Park, Georgia September 1999
6. Strategies for elimination of perinatal HIV transmission. American College Obstetrics Gynecology Georgia Section/Georgia Obstetrical Gynecological Society Meeting, Jekyll Island Georgia, September 1999
7. Risk benefit of tocolytic agents. Nursing Perspective XIX, Unicoi State Park, Georgia, September 2000
8. Perinatal HIV transmission. Georgia Perinatal Meeting, Sea Island, Georgia, September 2000
9. Update Perinatal HIV Infection. Nursing Perspectives. Helen Georgia. September 2002
10. Practical strategies for the management of perinatal substance abusing parturients. Nursing Perspective, Helen Georgia, September 2003
11. Update on management of Gestational Diabetes. Nursing Perspective, Lake Lanier, Georgia, September 2004
12. Update on management of Gestational Diabetes. Southeast Symposium: Managing Perinatal Controversies. Atlanta, GA, May 2005
13. Obesity in pregnancy a review. American College Obstetrics Gynecology District IV Meeting. West Palm Beach, Florida, September 2006
14. Management of Obesity in Pregnancy. American College Obstetrics Gynecology District IV, Savannah, Georgia,

October 2010

15. American College Obstetrics Gynecology District IV Maternal Mortality Meeting, Naples, Florida, October 2011
16. American Diabetes Association Panel, Cobb Galleria, March 31, 2012
17. Update HIV Counseling and Testing. Georgia Obstetrical and Gynecological Society, Suwanee, Georgia, May 2012
18. Elimination of Perinatal HIV. Nursing Perspectives XXXII. Lake Lanier, Georgia, September 2012
19. Imagine Me as What I See Health Professionals Speakers Seminar. Southeastern Primary Care Consortium, Inc. Atlanta Area Health Education Center, Emory University School of Medicine, June 26, 2013
20. Substance Abuse in Pregnancy. Nursing Perspectives XXXIII. Lake Lanier, Georgia, September 5, 2013
21. American College Obstetrics Gynecology District IV Maternal Mortality Meeting, Baltimore, Maryland, October 10-12, 2014
22. Breastfeeding and HIV. ROSE 2015 Breastfeeding Summit, Loudermilk Conference Center, August 21, Atlanta, Georgia 2015
23. Georgia Obstetrical Gynecological Society 64th Annual Meeting, Georgia Maternal Mortality Review presentation, August 28, Amelia Island, Florida 2015
24. Caring for the Diabetic Patient. Nursing Perspectives Conference, The Lodge/Spa Calloway Gardens, September 3-4, Atlanta, Georgia 2015

c. Institutional

Grady Nursing Service, "MD Showcase" HIV in Pregnancy presentation, Grady Health System, Atlanta, Georgia, August 19, 2015

24. Abstract Presentations at National/International, Regional, and Institutional Conferences:

a. National and International:

1. **Lindsay MK**, Peterson HB, Feng TI, Slade BA, Willis S, Klein L: Routine antepartum human immunodeficiency virus infection screening in an inner-city population. Abstract #392. Society of Perinatal Obstetricians New Orleans, 1989.
2. Sehring S, **Lindsay MK**, Klein L: Infants born to mothers seropositive for human immunodeficiency virus: What is the risk of perinatal transmission? Abstract #505. Society of Perinatal Obstetricians New Orleans, 1989.
3. **Lindsay MK**, Feng TI, Peterson HB, Slade B, Willis S, Klein L: Routine human immunodeficiency virus infection screening among unregistered and registered inner-city parturients. Abstract #298. Society of Perinatal Obstetricians, Houston 1990.
4. Scott Y, **Lindsay MK**, Slade B, Klein L: Routine antepartum hepatitis B surface antigen screening in an inner-city population. Abstract #491. Society of Perinatal Obstetricians, Houston 1990.
5. Schwartz DA, Lee F, **Lindsay M**, Khan R, Winn K, Nahmias A: Correlation of placental histopathological and Immunohistochemical analysis with infant outcome in congenital HIV infection. Abstract F.D 458. Sixth International Conference on AIDS, San Francisco 1990.
6. Nesheim S, **Lindsay M**, Sawyer M, Jones D, Muther J, Nahmias A: Perinatal Transmission of HIV to infants of seropositive mothers identified by prenatal screening. Abstract Th.C. 606 Sixth International Conference on AIDS, San Francisco 1990.

7. **Lindsay M**, Peterson H, Willis S, Slade B, Gramling J, Klein L: Incidence and prevalence of HIV infection in a prenatal population undergoing routine voluntary antibody screening July 1987 to June 1990. Abstract #203. Society of Perinatal Obstetricians, San Francisco 1991.
8. **Lindsay M**, Gramling J, Peterson H, Willis S, Klein L: Smokable freebase cocaine (crack) use is a risk factor for HIV infection in inner-city parturients. Abstract #204. Society of Perinatal Obstetricians, San Francisco 1991.
9. **Lindsay MK**, Grant J, Slade B, Gramling J, Klein L. Unrecognized human immunodeficiency virus infection in a gynecology emergency department. VIII International Conference on AIDS Amsterdam, The Netherlands, July 1992.
10. Nesheim S, Nahmias A, **Lindsay MK**, et al. Perinatal transmission in HIV+ women with two pregnancies independent or dependent probability. VIII International Conference on AIDS Amsterdam, The Netherlands, July 1992.
11. Lee F, Nesheim S, Sawyer M, Slade B, **Lindsay M**, Nahmias A. Early diagnosis of HIV infection in infants by detection of P24 antigen in plasma specimens after acid hydrolysis to dissociate immune complexes. VIII International Conference on AIDS\III STD World Congress, Amsterdam, The Netherlands, July 1992.
12. Fine M, **Lindsay M**, Williams H, Klein L. Incidence and prevalence of HIV infection in unregistered parturients. American College Obstetrics Gynecology District IV San Juan Puerto Rico, November 1992.
13. **Lindsay M**, Adefris W, Willis S, Klein L. The risk of other sexually transmitted diseases in HIV infected parturients. Abstract #501. Society of Perinatal Obstetricians, San Francisco 1993.
14. **Lindsay M**, Grant J, Peterson H, Nelson P, Klein L. A Comparison of the contraceptive choices of HIV seropositive

and seronegative parturients. IX International Conference on AIDS World Congress, Berlin, Germany, June 1993.

15. Berman S, **Lindsay M**, Hadgu A. Reaching minority women at risk for HIV: The potential for pre-gestational access by churches and inner-city hospitals. IX International Conference on AIDS/HIV STD World Congress, Berlin, Germany, June 1993.
16. Bruno M, Polliotti SK, Lee FR, Nesheim Sr, **Lindsay MK**, Keesling SS, Nahmias AJ. The effect of maternal neutralizing antibodies on the transmission of HIV from mother to infant. IX International Conference on AIDS/IV STD World Congress, Berlin, Germany, June 1993.
17. Geary F, **Lindsay MK**, Graves W, Klein L. Perinatal outcome in HIV infected parturients. Society of Perinatal Obstetricians. Las Vegas, 1994 (oral).
18. Sprauve M, **Lindsay M**, Herbert S, Graves W. Adverse Perinatal Outcome in Crack-Cocaine Using Parturients. Society of Perinatal Obstetricians, Atlanta, 1995.
19. Risby J, Carey S, **Lindsay M**. The Effectiveness of HIV Counseling on Retention of HIV Knowledge in an Inner-City Population. Society of Perinatal Obstetricians, Atlanta, 1995.
20. Sprauve M, **Lindsay M**, Rice R, Skellie B, Jordon A, Smith M. Obstetric Characteristics of Georgia Adolescent Parturients Enrolled in Medicaid. Society of Perinatal Obstetricians, Kamuela, Hawaii 1996.
21. Henderson CL, Higgins J, **Lindsay MK**, et al. Impact of Zidovudine prophylaxis and other factors on the risk of mother-infant HIV transmission in a U.S. urban medical center. A conference on Global strategies for the prevention of HIV transmission from mother to infants. Washington DC 1997.
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obstetrical population: Evaluation of a new diagnostic test versus clinical and Gram stain criteria. Society of Perinatal Obstetricians, Miami 1998.

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26. White K, **Lindsay MK**, Raynor BD, Birdsong G, Graves W. Pregnancy outcome after Loop Electrosurgical excision procedure of cervix. Society Maternal Fetal Medicine, Reno 2001.
27. Ellis J, **Lindsay MK**, Graves W. HIV infection is a risk factor for adverse perinatal outcome. Society Maternal Fetal Medicine, Reno 2001.
28. Ho EM, Brown J, Graves WL, **Lindsay MK**. Maternal mortality at an inner-city hospital. Abstract 286, Society Maternal Fetal Medicine New Orleans, Louisiana 2002.
29. Torres C, Raynor BD, **Lindsay M**. The effect of therapy for chronic hypertension on pregnancy outcomes. Abstract P192. Fourteenth World Congress of the International Society for the study of hypertension in pregnancy. Vienna Austria 2004.
30. Badell, ML, **Lindsay MK**. Differential Characteristics of HIV-Infected Pregnant Women by Mode of HIV Acquisition – An Observational Study at an Urban Hospital. Twentieth

Conference on Retroviruses and Opportunistic Infections,
Georgia World Congress Center, Atlanta, Georgia, March 2013.

31. Manley C, Zahedi-Spung L, Ellis J, Brown J, **Lindsay MK.**
Leading causes of maternal mortality at an inner-city hospital
1949-2017. Abstract 248 Society Maternal Fetal Medicine. Las
Vegas, Nevada, February 2019.

25. **Research Focus:**

My research focuses on determinants of adverse pregnancy outcomes and contributors to health disparity in inner city prenatal population. I am interested in understanding the causes, distribution and contributions to increased maternal morbidity and mortality with a goal to help develop clinical quality initiatives to decrease health disparities in this at-risk cohort.

26. **Grant Support:**

- a. Active Support (None)
- b. Previous Support

Federal

1. Role: Coinvestigator
Centers for Disease Control (Contract)
Epidemiology and risk factors associated with HIV in infants born to seropositive mothers in a minority population
10% effort
1990-1998
2. Role: Site Principle Investigator
Office of Minority Health Centers for Disease Control (Contract)
Effect of prenatal screening and treatment of bacterial vaginosis
5% effort
1998-2001
3. Role: Site Principle Investigator
Centers for Disease Control (Contract)

Perinatal AIDS Prevention Projects

10% effort

1998-2006

4. Role: Site Co-Principle Investigator
National Institute of Health R01 MH61175
Intervention to reduce HIV/STD in Teen Pregnancy
5% effort
2001-2006
5. Role: Site Co-Principle Investigator
National Institute of Health (Contract)
Perinatal HIV-immune factors in mothers and infants
5% effort
2002-2006
6. Role: Site Principle Investigator
Centers for Disease Control (Contract)
Mother Infant Rapid Intervention at Delivery
10% effort
2004-2006
7. Role Site Co-Principle Investigator
Cepheid (637915 FAS)
Clinical Evaluation of the Cepheid GeneXpert Group B Strep Assay
5% effort
2005-2006
8. Role: Site Principle Investigator
Ortho Clinical Diagnostics (Contract)
Soluble fms-like tyrosine kinase1 (sflt-1) placental growth factor
(PLGF) levels as predictors of preeclampsia prior to onset of
symptoms in pregnant women as aid in diagnosis of symptomatic
women and for risk stratification.
5% effort
2007-2009

27. **Bibliography:**

- a. Published and Accepted Research Articles (clinical, basic science,

other) in Refereed Journals (Trainees are underlined):

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7. **Lindsay MK**, Adefris W, Peterson HB, Williams H, Johnson J, Klein L. Determinants of acceptance of routine voluntary human immunodeficiency virus testing in an inner-city prenatal population. Obstet Gynecol. 1991;78:678-680.
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1991;165:961-964.

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16. **Lindsay MK**, Grant J, Peterson HB, Willis S, Nelson P, Klein L. The impact of knowledge of human immunodeficiency virus

- serostatus on contraceptive choice and repeat pregnancy. Obstet Gynecol. 1995;85:675-679.
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f. Books Edited and Written:

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2. **Lindsay MK.** Risk of HIV infection among inner-city parturient crack users in Atlanta.
MPH Thesis. Atlanta: Emory University, 1991.
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g. Book Reviews:

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h. Manuals computers video programs

i. Published Abstracts:

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28. Contributions Not Otherwise Noted:

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April 2019.