

EMORY UNIVERSITY SCHOOL OF MEDICINE STANDARD CURRICULUM VITAE FORMAT

Revised: 3/23/2023

1. Name: Michael K. Lindsay, MD, MPH
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3. E-mail Address: mlindsa@emory.edu
4. Current Titles and Affiliations:
 - a. Academic Appointments:
 - i. Primary Appointments:

2021-present The Luella Klein Professor
Division of Maternal-Fetal Medicine
Department of Gynecology and Obstetrics
Emory University School of Medicine
Atlanta, Georgia

1995-2021 The Luella Klein Associate Professor
Division of Maternal-Fetal Medicine,
Department of Gynecology and Obstetrics,
Emory University School of Medicine
Atlanta, Georgia
 - 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:

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:

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:

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:

1985-present Georgia Medical License

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:

Woodruff Leadership Academy, Woodruff Health Sciences Center,
Emory University, Atlanta, Georgia 2006

Society for Maternal Fetal Medicine, Workshop for Program Directors,
February 3, San Diego, California 2015

Faculty Development: Supporting the Academic Growth of Grady
Based Faculty Part I and II, Atlanta, Georgia 2015

Faculty Development: The Service Development of the Grady Budget and the Incentive
Plan, Atlanta, Georgia 2015

Faculty Development: dealing with the angry patient and angry Doctor
Atlanta, Georgia 2015

Grady Leadership Development Institute, Atlanta, Georgia 2015

Grady Leadership Retreat 1/29/2016, Atlanta, Georgia 2016

Emory Division Pediatric Workshop Fetal Echocardiography,

Atlanta Georgia 2016

ACOG District IV Strategic Planning Workshop, Nassau
Bahamas 2018

11. Committee Memberships:

a. National and International:

Member, Women's Health Committee, AIDS Clinical Trials Group, NIAID, 1991

Member, Executive Committee Task Force on the use of Zidovudine to Reduce
Perinatal Transmission of HIV, NICHD/NIAID/CDC, 1994

Member, ZVD Therapy for Reduction of Perinatal HIV Transmission: Implication for
Care, Health Resources and Service Administration, 1994

Member, Physician HIV Prevention Education Project Advisory Committee Association
of Teachers of Preventive Medicine, 1995

Consultant, A Physician Guide to HIV Prevention, American Medical Association, 1995

Board Examiner American Board Obstetrics Gynecology (ABOG) General Obstetrics
and Gynecology 1996-2016

Member Executive Committee Task Force antiretroviral therapy to reduce the risk of
perinatal transmission, NICHD/NIAID/CDC, 1997

Office of AIDS Research (OAR), 1998-1999
Therapeutic Research Working Group, 1998
Advisory Council, 1998
Minority Working Group, 1999

Consultant Meeting to update recommendations for the prevention and control of
Hepatitis C virus infection, CDC, 1998

Consultant, American College Obstetricians and Gynecologist Role of cesarean section
in the prevention of HIV transmission, 1998

Consultant, Reduction in Maternal and Perinatal Mortality and Morbidity in Uganda,
Emory WHO Collaborating Center in Perinatal Care, 1998

Consultant Expert panel on HIV counseling testing and referral guidelines. CDC, 1999

Consultant, Revision of the U.S. Public Health Service recommendations for HIV
counseling and voluntary testing for pregnant women. CDC, 1999

American College of Obstetricians and Gynecologists,
Committee on Ethics, 1999-2003
Committee Chairman, 2001
Liaison Member to American Society Reproductive
Medical Ethics Committee 2001
Liaison Member to American Academy of Pediatrics
Committee on Bioethics, 2001
Committee on Practice Bulletins 2001
Voluntary Review of Quality of Care Committee, 2001-2006

Consultant, Association of Maternal and Child Health Programs. Perinatal HIV Action Learning Lab, 2001

Board Examiner, American Board of Obstetricians and Gynecologists (ABOG), Dallas Texas. Maternal Fetal Medicine, 2004-2014

Consultant, Indications and Data Systems for Monitoring HIV Care in the United States, Institute of Medicine (IOM), 2011.

Consultant, Monitoring HIV Care in the United States: A Strategy for generating national estimates of HIV care coverage (IOM) 2012.

Chair, Scholarship Awards Committee, National Medical Association, 2013-present.

Chair, Legend of Section Awards Dinner, National Medical Association, 2016-present

Member FDA Bone Reproductive and Urologic Drug Advisory Committee 2020

b. Regional:

Member, Georgia Division of Public Health Syphilis Advisory Committee, Therapeutics Research, Atlanta, Georgia, 1991

Health Professional Advisory Committee Georgia March of Dimes Birth Defects Foundation, 1994

American College of Obstetricians and Gynecologists, District IV, 2007-present
Maternal Mortality Committee Georgia Representative, 2007-Present
Georgia Maternal Mortality Review Committee Chair, 2010-Present
Maternal Mortality Committee Chairman, 2013-2022

Member Morehouse College Board of Governors, 2010-2013

c. Institutional

Member Resident Interview and Selection Committee 1986-present

Chairman, Medical Ethics, Fetal and Neonatal Review Committee, Grady Memorial Hospital, 1988-1990

Ad-hoc Member Emory Medical School Admission Committee, 1988-2000

Member, Ryan White Planning Council, Atlanta, 1994

Member, Clinical Effectiveness Advisory Committee, Grady Hospital, 1998

Chair Maternal Fetal Medicine Fellowship Selection Committee, 1998-2019

Member, Emory University Board of Governors, 2004

Member, Emory School of Public Health Alumni Campaign Committee, 2009

Member, Centering Pregnancy Steering Committee, Grady Health System, 2012

Member, Search Committee for Vice Chair of Research, Emory Department Gynecology and Obstetrics 2012

Member, Grady Perinatal Quality Committee 2017-present

Member, Emory Medical Care Foundation Board 2018-present

Member, Rollins School of Public Health Deans Council 2022-present

12. Peer Review Activities:

a. Grants:

i. National and International:

Member, Special Emphasis Panel to review applications for National Center on Minority Health Disparities (R01) at National Institute of Health, Bethesda, Maryland, 2010

Member, Special Emphasis Panel (SEP), to review applications for NIMHD Biological and Genetic Research and Clinical and Translational Research Related Health Disparities Research (R01), National Institutes of Health, Bethesda, Maryland, 2012

b. Manuscripts:

American Journal of Obstetrics and Gynecology

Obstetrics and Gynecology

Journal of Maternal Fetal Medicine

Journal of National Medical Association

New England Journal of Medicine

European Journal of Obstetrics and Gynecology and Reproductive Biology

Journal of Minority Health

c. Conference Abstract

i. National and International Abstract Reviewer SMF Meeting, 2000-2018

Abstract Reviewer National Medical Association Obstetrics and Gynecology Resident Program 2010-present

i. Regional:

13. Editorships and Editorial Boards:

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

14. Honors and Awards:

a. National:

Phi Beta Kappa, 1975

Beta Kappa Chi, Scientific Honor Society, 1975

American Professors of Gynecology and Obstetrics (APGO) Excellence in Teaching Award, 1997

Council for Resident Education in Obstetrics and Gynecology (CREOG) Faculty Award for Excellence in Resident Education, 2000

Black Enterprise America's Leading Physicians, 2001, 2008

Best Doctors in America, 2011-2015

Top Obstetrician/Gynecologist in Atlanta by the International Association of Obstetricians and Gynecologists (IAOBGYN), 2013

Castle Connolly Top Doctor, American Registry, December 2013

b. Regional:

Atlanta Magazine Top Doctors, 2001, 2009, 2010, 2011, 2013, 2014, 2015, 2016,

2017, 2018, 2019, 2020

Atlanta Super Doctors, 2012

Metropolitan Atlanta's Top Doctors 2013

c. Institutional:

Obstetrics Teacher of the Year, Department of Gynecology and Obstetrics, Emory University 1997, 1999, 2000, 2001, 2010

Award for Excellence in Teaching (selected by the residents), Maternal-Fetal Medicine and Obstetrics at Grady, 2011

Award for Excellence in Teaching, Department of Gynecology and Obstetrics, 2012, 2013

Emory Grady Career Impact Award, February 2023

Emory Grady Team Based Award (Perinatal Quality), February 2023

15. Society Memberships:

Atlanta, Medical Association, 1985-present

American College of Obstetricians and Gynecologists, 1988-present

Society of Maternal Fetal Medicine, 1989-present

National Minority AIDS Council, 1989

International AIDS Council, 1989

National Medical Association, 1990-present

Secretary/Treasurer, OB/GYN Section, 1999

Section Chairman, OB/GYN, 2003-2004

Southern Medical Association, 1991

Association of Professors of Gynecology and Obstetrics, 1995-present

Georgia Obstetrics and Gynecology Society 2000-present

Board Member and Advisory Council, 2009-present

Atlanta Obstetrics and Gynecology Society 2000-present

16. Organization of Conferences:

a. National and International:

Program Chair, Ob/Gyn Section, National Medical Association 2003-2004

17. Clinical Service Contributions:

Clinical Expertise: I am a senior MFM clinician with 3 decades of clinical experience in managing pregnancies at increased risk of adverse outcomes especially pregnancies with comorbidities of substance abuse, diabetes, hypertension and HIV infection.

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. Key initiatives that I have had significant input includes:

- March of Dimes sponsored 39-week initiative to reduce the incidence of elective preterm delivery.
- Designation of GMH as a Baby Friendly Hospital (4th such designation in Georgia).
- Planning of \$36 million- dollar renovation of GMH labor and delivery, perinatal center and prenatal clinics.
- Support of hospital wide quality initiatives which moved hospital from UHC 4th quartile to 1st quartile among public academic health systems.
- Our clinical service line has consistently met service goals resulting in bonuses to physician staff.
- Member of Grady Hospital Obstetrics Gynecology Quality Council
- Medical lead for postpartum hemorrhage Quality Team
- Clinical lead of the Grady Regional Perinatal Center which accepts high risk maternal transfers from throughout north Georgia (one of six regional perinatal centers in Georgia).

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. We found that routine voluntary HIV antibody screening identified twice as any infected parturients as risk based screening. Routine voluntary screening allowed us to characterize the seroprevalence of HIV infection in an inner-city prenatal population. Our studies were among the initial HIV seroprevalence studies in pregnancy to be published in the United States. As a direct result of our studies. Routine voluntary HIV screening in pregnancy became the standard of care. Implementation of this screening methodology facilitated the identification of cohorts of HIV infected and uninfected parturients. These cohorts were used to describe pregnancy outcomes in these populations. With the advent of new therapies, we have continued to chronicle HIV infection among women of reproductive age, including application of rapid HIV testing on obstetrical units, examining the use of HAART on contraceptive practice and characterizing the risk of mother to child transmission among mothers congenitally infected with HIV.

Maternal Mortality: In 2010 Amnesty International published a document entitled "Deadly Delivery" which Identified Georgia as the state with the highest maternal mortality in the United States. To address this public health crisis. I organized a series of planning meetings with key stakeholders from the Georgia Department of Public Health Georgia Obstetrical and Gynecology Society and CDC to discuss strategies to address this crisis. This collaboration lead to the reinstatement of formal maternal mortality review, and the formation of a 30-member multidisciplinary maternal mortality review committee which I serve as co-chairman. The committee reviews all maternal deaths in the state. In 2012-2014 the committee reviewed 250

maternal deaths, 25(30%) of which were pregnancy related and (70%) which were pregnancy associated. We anticipate that maternal mortality review will identify factors that will lead to prevention strategies that will make child birth in Georgia safer.

18. Community Outreach:

Media Appearances:

Maternal-Fetal Transmission of HIV: Issues and Conflicts, Press Briefing, ACOG, Annual Clinical Meeting, San Francisco, California, May, 1995.

Hip Hop Doc Ob/Gyn Interview, What to do before, during and after pregnancy, V103.3 radio station, Atlanta, Georgia, 2014.

Breastfeeding in African American Women. V103 Radio Interview, November 4, Atlanta, Georgia, 2015.

Maternal Mortality in African American Women. Karen Hunter Urban View Sirius XM, 2016.

19. Formal Teaching:

a. Medical Student Teaching:

Medical Student Clerkship Lectures, 1985-2012

M3 Student Lecture on HIV and Pregnancy

Moderator, Medical Student Clerkship Debates, 2012-2016
Induction of Labor vs Expectant Management
Expectant Management for Severe Pre-eclampsia
Cesarean Section on Demand

Adopt-a-Scholar Program: The Rollins School of Public Health Adopt-a-Scholar program offers donors the opportunity to financially support and mentor an outstanding second-year public health student. I have participated in the program since 2008 and I prioritize funding a medical student who has an interest in reproductive health.

Demetrius Woods MD, MPH, graduated 2008 (Completed Obstetrics Gynecology residency at Albert Einstein College of Medicine in New York, (Ob/Gyn Generalist Atlanta, Georgia).

Olivier Deigni, MD, MPH graduated 2010 (Plastic Surgery Attending St. Louis University).

Adrienne DeMarais Zertuche, MD, MPH graduated 2012 (Ob/Gyn Generalist Atlanta, Georgia).

Audra Williams, MD, MPH graduated 2013 for residency in Obstetrics and Gynecology Northwestern University (Ob/Gyn Generalist)

Miah Davis, MD, MPH graduated 2020 resident in Obstetrics and Gynecology, Wellstar Kennestone Hospital

b. Graduate Programs:

i. Residency Programs:

Resident Didactics, 2000-present

HIV in pregnancy lecture series
Diabetes in pregnancy
Maternal Mortality

ii. Fellowship Programs:

Program Director, ABOG Fellowship in Maternal Fetal Medicine, 1998-2019

20. Supervisory Teaching:

a. PhD Students Directly Supervised:

b. 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. (Research Mentor).
Currently Assistant Professor Division Maternal Fetal Medicine University New Mexico.
2. Franklyn Geary, MD, 1990-1993
Thesis: Perinatal outcome in HIV infected parturients.
(Research Mentor)
Currently, Professor Director MFM 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.
(Research Mentor).

Currently in private practice US Virgin Islands.

4. Mark Newman, MD, 1996-1998
Thesis: Cigarette smoking and preeclampsia analysis of incidence and outcome. (Research Mentor)
Currently in private practice Baton Rouge, Louisiana.
5. Karyn White, MD, 1999-2002
Thesis: Pregnancy outcome following LEEP vs. Cold-knife Cone. (Research Mentor)
Currently in private practice in Maryland.
6. Eleanor Ho, MD, MPH 2000-2003
Thesis: Maternal mortality at Grady Memorial Hospital. (Research mentor)
Currently in private practice in Atlanta.
7. Wanjiku Kabiru, MD, 2001 - 2004
Thesis: Impact of overweight and obesity during pregnancy in a predominantly minority inner-city population. (**Research Mentor**)
Currently in private practice in Columbus, Ohio.
8. Jane 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 the 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. (Research Mentor)
Currently in private practice in the Atlanta metro area.
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 in metro Atlanta.

13. Hemant Satpathy, MD, 2008-2011
Thesis: Pregnancy outcome in gestational diabetes mellitus (GDM): A comparison of different criteria for diagnosis. (Research Mentor)
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. (Research Mentor)
Currently in Private Practice in metro Atlanta.
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. (Research Mentor)
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 in Maternal Fetal Medicine University Kansas
19. Bassam Rimawi, MD, 2014 - 2017
Thesis: Pharmacokinetics and Placental Transfer of Elvitegravir in Pregnancy
Currently private practice in 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 Professor at the University of Tennessee in Chattanooga, Tennessee

21. Misty Patel MD, 2016-2019
Thesis: Effect of chronic psychosocial stressors and trauma on maternal and neonatal outcomes.
Currently in private practice in 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 in Maternal Fetal Medicine, Emory University, Atlanta, Georgia
23. Namia Joseph MD, MPH, 2018-2021
24. Thoa Ha MD, 2019-2022
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 Gyn/Ob, May 1987.
Currently Chairman Department Obstetrics and Gynecology at the University of Florida, Gainesville, Florida
2. Dale Weldon, MD.
The significance of one abnormal value on OGTT. Twenty-first Annual RRD, Dept Gyn/Ob, May, 1987.
Currently in private practice in Falmouth, Massachusetts
3. Jeffery Warshaw, MD.
Prophylactic use of insulin in gestational diabetes. Twenty-second Annual RRD, Dept Gyn/Ob, June, 1988. First Place Award
Currently in private practice in 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 Gyn/Ob, 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 Gyn/Ob, May, 1989.
Currently in private practice in 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 Gyn/Ob, 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 Gyn/Ob, May, 1989
Project 3: Does pregnancy accelerate the course of HIV infection? Twenty-fourth Annual RRD, Dept Gyn/Ob, May, 1990.
Currently in private practice in Lawrenceville, Georgia.
6. Felicia Dawson, MD.
Universal screening for gestational diabetes. The Grady Experience. Twenty-second Annual RRD, Dept Gyn/Ob, June, 1988.
Currently in private practice in Metro Atlanta.
7. Sylvia Clayton, MD
Identification of risk factors for HIV seropositive patients during pregnancy. Twenty-second Annual RRD, Dept Gyn/Ob, June, 1988.
Currently in private practice in Norcross, Georgia.
8. Timothy Brown, MD
Project 1: The effects of HIV infection in pregnancy. Twenty-third Annual RRD, Dept Gyn/Ob, May, 1989.
Project 2: An update on routine voluntary HIV infection screening at Grady Memorial Hospital. Twenty-fourth Annual RRD, Dept Gyn/Ob, May, 1990.
Currently in private practice in Metro Atlanta.
9. Eldred Taylor, MD
Project 1: Seroprevalence of HIV infection in women seeking therapeutic abortion. Twenty-third Annual RRD, Dept Gyn/Ob, May, 1989.
Project 2: Antepartum HIV screening and prenatal care. Twenty-fourth Annual RRD, Dept Gyn/Ob, May, 1990.
Currently in private practice in Metro Atlanta.
10. Alfred Williams, MD
The evaluation of the six-week postpartum oral glucose tolerance test. Twenty-third Annual RRD, Dept. Gyn/Ob, May, 1989.
Currently in private practice in Lawrenceville, Georgia.
11. Nathaniel Johnson, MD

Project 1: Crack abuse as a risk factor for HIV infection. Twenty-fourth Annual RRD, Dept Gyn/Ob, May, 1990.

Project 2: The seroprevalence of HIV infection in adolescent parturients at Grady Memorial Hospital. Twenty-fifth Annual RRD, Dept Gyn/Ob, May, 1991.

Currently in private practice in Metro Atlanta.

12. Jacqueline Grant, MD, MPA, MPH

Project 1: Review of contraceptive usage in HIV seropositive postpartum patients. Twenty-fourth Annual RRD, Dept Gyn/Ob, May, 1990.

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

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

Currently in private MFM practice in 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 Gyn/Ob, May, 1990.

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

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

Currently in private practice in St. Paul, Minnesota

14. Stephanie Carmichael, MD

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

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

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

Currently in private practice in Metro Atlanta.

15. Shelley Dunson, MD

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

Currently in private practice in Metro Atlanta.

16. Mindy Fine, MD

Project 1: Trends in perinatal mortality at Grady Memorial Hospital. Twenty-fifth Annual RRD, Dept Gyn/Ob, 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 Gyn/Ob, June, 1992.

Currently in private practice in Metro Atlanta.

17. Patricia Braz-Wright, MD
Project 1: The recurrence of pregnancy in HIV positive women. Twenty-sixth Annual RRD, Dept Gyn/Ob, June, 1992.
Project 2: Trends in lymphocyte subpopulation counts during pregnancy and postpartum in HIV positive patients. Twenty-seventh Annual RRD, Dept Gyn/Ob, June, 1993.
Currently in private practice in Metro Atlanta.
18. Karen Miller, MD
Evaluation of inpatient pelvic inflammatory disease at Grady Memorial Hospital. Twenty-seventh Annual RRD, Dept Gyn/Ob, June, 1993.
Currently in private practice in Baton Rouge, Louisiana.
19. Margaret Sprauve, MD
Project 1: Perinatal outcome in crack-cocaine using parturients. Twenty-eighth Annual RRD, Dept Gyn/Ob, May, 1994. First Place Award
Project 2: Obstetric Characteristics of Georgia Adolescent parturients enrolled in Medicaid. Twenty-ninth Annual RRD, Dept Gyn/Ob, May, 1995.
Post Residency: MFM Fellowship, Emory University. Currently in private practice in US Virgin Islands.
20. Mark Litrel, MD
The black patient-white physician relationship: Investigating cultural mistrust. Thirtieth Annual RRD, Dept Gyn/Ob, May, 1996.
Currently Private Practice in 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 Gyn/Ob, May, 1997.
Currently in private practice in Canton, Georgia
22. Jonathon Nwanagu, MD
Comparing SASSI to urine drug screens. Thirty-first Annual RRD, Dept Gyn/Ob, May, 1997.
Currently in private practice Columbia in South Carolina.
23. Michelle (Shelnutt) Dodder, MD
Obstetric factors and mother to child transmission in an inner-city hospital. Thirty-first Annual RRD, Dept Gyn/Ob, May, 1997.
Currently in private practice in Metro Atlanta.
24. Terence Young, MD

Project 1: Patient criteria for accepting or rejecting antiretroviral therapy during pregnancy. Thirty-second Annual RRD, Dept Gyn/Ob, June, 1998.
Project 1 continued: Patient criteria for accepting or rejecting antiretroviral therapy during pregnancy. Thirty-third Annual RRD, Dept Gyn/Ob, June, 1999.

Currently in private practice in Champaign, Illinois.

25. Jane Ellis, MD, PhD

Project 1: Grady Memorial Hospital: Ten-year HIV experience. Thirty-second Annual RRD, Dept Gyn/Ob, 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 Gyn/Ob, June, 1999. Currently Associate Professor MFM, Emory University, Atlanta, Georgia

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 Gyn/Ob, June 2000

Post Residency: MFM Fellowship, Emory University.

Currently in private MFM practice in 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 Gyn/Ob, 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 Gyn/Ob 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 Gyn/Ob June 2001.

Currently in private practice in Murfreesboro, Tennessee.

29. Sarah Ferguson, MD

Obstetrician-Gynecologists' knowledge, attitudes, and practice regarding postpartum depression. Thirty-fourth Annual RRD Dept Gyn/Ob June 2000.

Currently in private practice in Folsom, California.

30. Traci (Coleman) Johnson, MD

Project 1: The outcome of VBAC in diabetic gravidas. Thirty-fourth

Annual RRD Dept Gyn/Ob June 2000.
Project 2: Domestic violence in pregnancy. Thirty-fifth Annual RRD Dept Gyn/Ob June 2001.
Currently in private practice in Atlanta, Georgia.

31. Chineta Eure-Miller, MD
Project 1: Pregnancy outcomes in Teens at Grady Memorial Hospital. Thirty-fifth Annual RRD. Dept Gyn/Ob June 2001
Project 2: Pregnancy outcome in young compared to mature Adolescents at Grady Memorial Hospital. Thirty-six Annual RRD Dept Gyn/Ob May 2002.
Currently in private practice in Falls Church, Virginia
32. Fatu Forna, MD
Pregnancy outcomes in foreign born women. Thirty-sixth annual RRD Dept Gyn/Ob May 2002
Post Residency: EIS Fellowship, CDC
Currently private practice in metro Atlanta
33. Antoinina Watkins, MD
Post-Term Pregnancy: Is there a Perfect Time for Delivery? Thirty-seventh annual RRD Dept Gyn/Ob June 2003. First Place Award
Currently in private practice in 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 Gyn/Ob May 2004.
First Place Award
Project 2: Outcomes of Pre-Gestational Diabetes: The Grady Memorial Hospital Experience. Thirty-ninth annual RRD Dept Gyn/Ob May 2005.
Currently in MFM practice in 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 Gyn/Ob May 2004.
Currently in private practice in Florida
36. Ida Rastegar, MD
Outcomes of vaginal birth after cesarean in women with postdates gestation. Thirty-ninth Annual RRD Dept Gyn/Ob May 2005.
Currently in private practice in 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 Gyn/Ob May 2006. First Place Award.
Currently in private practice in 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 Gyn/Ob, May 2008.
Post Residency, Maternal Fetal Medicine Fellowship, Washington University. Currently a Professor Obstetrics Gynecology at 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 Gyn/Ob, May 2008. First Place Award
Currently private practice in 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 Gyn/Ob 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. Gyn/Ob, May 2009.
Post Residency, Maternal Fetal Medicine Fellowship, Emory. Currently Assistant Professor MFM, Emory University, Atlanta, Georgia
41. Dana Smith, MD.
Project 1: Obstetric Outcomes in Obese Teenagers vs. Non-obese Teenagers. Forty-third Annual RRD, Dept. Gyn/Ob, May 2009.
Project 1 continued: Perinatal outcomes in overweight and obese adolescents versus normal weight adolescents. Forty-fifth Annual RRD, Dept. Gyn/Ob, April 2011. Excellence in clinical investigation by a resident
Currently MFM practice IN 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. Gyn/Ob, May 2010.
Final Project Presentation: Forty-sixth Annual RRD, Dept. Gyn/Ob, April 2012.
Currently in private practice in Gainesville, Georgia

43. Angel Temponi, MD.
Diabetic Ketoacidosis During Pregnancy: Etiology, Incidence, Maternal and Fetal Outcomes.
Proposal Presentation: Forth-sixth Annual RRD. Dept. Gyn/Ob, May 2012.
Final Project Presentation: Forty-eighth Annual RRD, Dept. Gyn/Ob, April 23, 2014.
Currently in private practice in Yuma, Arizona

b. Thesis Committees:

Barbara Graves. Screening for Gestational Diabetes; Masters of Nursing, Emory University 1986

Carol Hayes. Knowledge and Attitude of pregnant women about AIDS, Masters of Nursing and Public Health, Emory University, 1988

Janet Kaplan. HIV infection and continuation of Pregnancy; Masters of Nursing and Public Health, Emory University, 1990

Joanne Gramling. The effectiveness of HIV counseling on retention of HIV knowledge in an obstetric population; Masters of Nursing, Emory University, 1991

Wanjiku Kabiru, MD Impact of overweight and obesity during pregnancy in a predominantly minority inner city population, Candidate Masters of Science in Clinical Research

Karyn White, MD. Pregnancy outcome following LOOP electrosurgical excision procedure of the cervix. Masters of Science in Clinical Research, Emory 2005

c. Other:

2. Lectureships, Seminar Invitations, and Visiting Professorships:

a. National and International:

Diagnosis and Management of Gestational Diabetes. Grand Rounds, University of Alabama, Tuscaloosa, Alabama, April 1988

A Protocol for Routine Voluntary Antepartum HIV Screening. Grand Rounds, Wayne State University, Detroit, Michigan, November 1992

A Protocol for Routine Antepartum HIV Screening. Thirty Seventh T. Hart Barker, M.D. Symposium, Long Beach, California, May 1993

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

HIV Infection in Pregnancy. Grand Rounds, Good Samaritan Hospital, Downers Grove, Illinois, March 1995

HIV Infection in Women. Kings Island Post Graduate Course, University Cincinnati, Kings Island, Ohio, August 1995

Overview of Ethics in Obstetrics and Gynecology. Kings Island Post Graduate Course, University Cincinnati, Kings Island, Ohio, August 1995

Obstetrical Determinants of HIV Transmission. Grand Rounds, Texas Tech University, Odessa, Texas, September 1996

Voluntary HIV Antibody Counseling and Testing in Pregnancy: A Sound Public Health Prevention Strategy, Cincinnati Obstetrics and Gynecology Society, Cincinnati, Ohio, October 1996

Obstetrical Determinants of Perinatal HIV Transmission. Grand Rounds, University of Cincinnati, Cincinnati, Ohio 1996

HIV Counseling and Testing in Pregnancy. Centers for AIDS Prevention Studies, San Francisco, California, December 1996

Obstetrical Determinants of HIV Transmission. Grand Rounds, Indiana University, Indianapolis, Indiana, February 1997

Reproductive Decision-Making and Determinants of Contraceptive Use in HIV-Infected Women. Grand Rounds, Indiana University, Indianapolis, Indiana, February 1997

HIV infection in pregnancy. Obstetrics and Gynecology Meeting. St Catherine Hospital, East Chicago Indiana, January 1998

Strategies for improving high risk pregnancy outcomes UMKC, Kansas City, Missouri, November 2000

Contemporary approach to fetal death. UMKC, Kansas City Missouri, November 2000

Clinical and environmental risk factors related to prematurity, LBW, infant mortality and maternal mortality among African American women. Chairman's Conference (Grand Rounds) LSU, New Orleans, LA, November 2001

Racial disparity in pregnancy outcome. Let's talk about it conference. Great Expectation Foundation. New Orleans, Louisiana, November 2001

Key issues in the Obstetrical management of substance using parturients. Grand Rounds Sarasota, Florida, October 2002

Management of Obesity in Pregnancy, Grand Rounds Wayne State, Detroit MI, November 2010

Substance Abuse in Pregnancy. National Maternal and Infant (MCH) Nutrition Course, Minneapolis, Minnesota, October 8-10 2014

Update Maternal Mortality. RRD Wake Forest University, Winston Salem, NC June 2017

Maternal Mortality Panel, NMA Colloquium Washington DC, March 2019

Maternal Mortality Summit NMA 124th annual meeting Honolulu, Hawaii, July 2019

Meeting of ORUDAC to discuss a supplemental new drug application for Makena. FDA, Silver Springs, MD, October 2019

Maternal Mortality in US challenges, progress and opportunities, Grand Rounds Mayo Clinic Rochester, Minnesota, February 2020

Maternal Mortality in US challenges, progress and opportunities 52nd Annual updates and challenges in Obstetrics and Gynecology Spring Symposium USC Charleston, South Carolina, March 2022

Maternal Mortality in Georgia challenges, progress and opportunities 52nd Annual updates and challenges in Obstetrics and Gynecology Spring Symposium USC Charleston, South Carolina, March 2022

Meeting FDA Pharmacy Compounding Advisory Committee to discuss substances nominated for inclusion on the 503A Bulk list: ammonium tetrathiomolybdate, enclomiphene citrate, ferric subsulfate, glutathione, on –line teleconferencing platform, June 2022

Reinstitution of maternal mortality review in Georgia lessons learned. NMA 127th annual meeting, Atlanta, Georgia, August 2022

Meeting FDA ORUDAC to discuss withdrawal of accelerated approval of Makena, online teleconferencing platform, October 2022

Challenge of Quality Implementation and monitoring in a low resource setting lessons learned from a safety net institution in Georgia, SMFM, San Francisco, February 2023

b. Regional:

HIV for Women’s Health New Directions in Treatment and Care. Emory Regional Training Center, Macon, Georgia, March 1996

Perinatal HIV Infection. Maternal Child Update 1996. Northeast Georgia Medical Center, Gainesville, Georgia, October 1996

HIV Infection in Pregnancy. Obstetrics and Gynecology Meeting, South Fulton Medical Center, East Point, Georgia, January 1997

HIV infection in pregnancy. AWON, Stone Mountain Georgia, May 1997

Gestational Diabetes. Emory Review Course Obstetrics and Gynecology. Amelia Island, Florida, May 1997

HIV infection in pregnancy. Emory Review Course Obstetrics and Gynecology. Amelia Island, Florida, May 1997

HIV infection and women's health. Emory Review Course Obstetrics and Gynecology. Amelia Island, Florida, May 19997

HIV infection women of reproductive age. Resource Mothers, Macon, Georgia, November 1997

HIV infection in pregnancy. Obstetrics and Gynecology Meeting, Southern Regional Hospital, Riverdale, Georgia, February 1998

An update on the management of Gestational Diabetes. Emory Review Course in Obstetrics and Gynecology Amelia Island, Florida, May 1998

HIV infection and women's health. Emory Review Course in Obstetrics and Gynecology Amelia Island, Florida, May 1998

HIV infection in pregnancy. Emory Review Course in Obstetrics and Gynecology Amelia Island, Florida, May 1998

The management of HIV infection in pregnancy. Georgia Department of Health, Macon, Georgia, June 1998

The management of HIV infection in pregnancy. Georgia Department of Health, Columbus, Georgia, June 1998.

The management of HIV infection in pregnancy. Georgia Department of Health, Albany, Georgia, June 1998

HIV infection in pregnancy. World AIDS Day, Macon Department of Health, Macon, Georgia, December 1998

Evidence based medicine application in MFM. Emory Review Course in Obstetrics and Gynecology Amelia Island, Florida, May 1999

Update on the management of Gestational Diabetes. Emory Review Course in Obstetrics and Gynecology Amelia Island, Florida, May 1999

HIV infection in pregnancy. Emory Review Course in Obstetrics and Gynecology Amelia Island, Florida, May 1999

HIV and AIDS in Pregnancy. Grand Rounds Presentation, The Medical Center of Central Georgia, Mercer University, Macon, Georgia, September 1999

Strategies for the elimination of perinatal HIV transmission. Grand Rounds, Piedmont Hospital, Atlanta, Georgia, December 2001

Strategies for the elimination of perinatal HIV transmission. Grand Rounds, Southern Regional Hospital, Riverdale, Georgia, November 2001

Management of HIV infection in pregnancy. Better choices better outcomes improving HIV/AIDS clinical management. Atlanta, Georgia, March 2003

Morehouse School of Medicine Resident Research Day Maternal Mortality: A Contemporary Problem, Atlanta, Georgia, June 3, 2011

HIV in Pregnancy. Morehouse School of Medicine Grand Rounds. Atlanta, Georgia, November 6, 2012

Preterm Labor. Columbus Regional Medical Healthcare System, Columbus, Georgia, November 12, 2013

Georgia Maternal Mortality Review Committee: Report of 2012 Cases. GOGS Interim Meeting, Bear's Best, Suwanee, Georgia, May 13, 2015

Georgia Maternal Mortality Review presentation, YWCA of Greater Atlanta, Georgia Women's Policy Institute, Healthy Mothers Healthy Babies Georgia, Atlanta, Georgia, August 14, 2015

Georgia Maternal Mortality Review Committee: Report of 2012 Cases. GOGS Annual Meeting Amelia Island Florida, August 2015

Georgia Maternal Mortality Review Committee: Pregnancy-Associated Deaths in Rural, Non-rural and Metropolitan areas of Georgia. GOGS Annual Meeting, Cloisters, Sea Island Georgia, August 2016

Maternal Mortality in Georgia challenges, progress and opportunities. GPA, Sea Island Georgia, August 2018

Contemporary update on maternal mortality in Georgia. Emory Medical Student IHI Quality Meeting Atlanta, October 2018

Maternal Mortality in Georgia challenges, progress and opportunities. Wellstar Health System, Atlanta, November 2018

Georgia 2014 Maternal Mortality Report & Recommendations. Georgia Perinatal Quality Collaborative, Atlanta, April 2019

Panelist Black Maternal and Infant Mortality. Hamilton Holmes Lecture, Emory University, Atlanta, Georgia, February 2022

Reinstitution of maternal mortality review in Georgia lessons learned. Chairman Conference, Emory Department of Gynecology and Obstetrics, **Atlanta, Georgia**

March 2022

Reinstitution of maternal mortality review in Georgia lessons learned. Georgia Obstetrical Gynecology Society, Sea Island, Georgia, August 2022

Reinstitution of maternal mortality review in Georgia lessons learned. Georgia Academy of Family Medicine, Atlanta, Georgia, November 2022

Maternal mortality in Georgia. Sunday School presentation Trinity Presbyterian Church, Atlanta, Georgia, January 2023

c. Institutional:

HIV and other STDS in pregnancy. Southeast AIDS Training Center, Atlanta, Georgia, March 2001

A Contemporary Update on Maternal Mortality, Emory Gynecology and Obstetrics Grand Rounds, Atlanta, Georgia, May 2011

Review of Grady Maternal Mortality, 2011-2013. Emory University, Department of Gynecology and Obstetrics Grand Rounds, Atlanta, Georgia, May 7, 2014

Georgia Maternal Mortality Update, Emory University Grand Rounds, Department of Gynecology and Obstetrics, EUHM, Atlanta, Georgia, October 14, 2015

Maternal Mortality in Georgia challenges, progress and opportunities, Emory University Grand Rounds, Department of Gynecology and Obstetrics, EUHM, Atlanta, Georgia September 2019

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

a. National and International:

HIV Infection in Women of Reproductive Age. Ninety Sixth Annual Convention, National Medical Association, Las Vegas, Nevada, August, 1991

The Significance of One Abnormal Value on the OGTT. Ninety Seventh Annual Convention, National Medical Association, San Antonio, Texas, August, 1992

The Epidemiology of HIV Infection in Women. Ninety Eighth Annual Convention, National Medical Association, San Francisco, California, August, 1993

HIV infection and the Health Care Provider. Seventh Annual Conference on Controversies and Clinical Issues in High Risk Obstetrics, San Diego, California, 1993

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

AIDS in Maternal-Fetal Medicine. Ninety Ninth Annual Convention, National Medical Association, Orlando, Florida, July 1994

HIV Practice Guidelines. Ninety Ninth Annual Convention, National Medical Association, Orlando, Florida, July 1994

Update on the Management of HIV Infection in Pregnancy. One Hundredth Annual Convention, National Medical Association, Atlanta, Georgia, August 1994

HIV in Women. The Quest for Excellence in Reproductive Health. Emory University, Atlanta, Georgia, October 1995

HIV Counseling and Testing, What Works and does not Work. Fifteenth Annual Ryan White Title IV Meeting, Baltimore, Maryland, November, 1995

HIV Testing and Counseling in Pregnancy. Twentieth Third Annual Maternal and Child Health Conference. Asheville, North Carolina, May 1996

HIV Counseling and Testing of Pregnant Women. One Hundred First Annual Convention National Medical Association, Chicago, Illinois, July 1996

Reproductive Decision-Making and Determinants of Contraceptive Use. Tenth International Conference on AIDS Education, Atlanta, Georgia, November 1996

HIV Prevention in Women. The First World Congress of Maternal Mortality. Marrakesh, Morocco, March 1997

HIV Prevention in Women. One Hundred Second Annual Convention, National Medical Association, Honolulu Hawaii, August 1997

Evidence based medicine application in MFM. One Hundred Second Annual Convention of National Medical Association, New Orleans, Louisiana, August 1998

HIV infection in pregnancy. Thirteenth Annual Conference on Controversies and Clinical Issues in High Risk Obstetrics, Clearwater, Florida November 1998

The role of antenatal surveillance in HIV infection. Thirteenth Annual Conference on Controversies and Clinical Issues in High Risk Obstetrics, Clearwater, Florida, November 1998

HIV in Pregnancy 104th Annual National Medical Association Meeting, Las Vegas, Nevada, August 1999

STDs/HIV: Challenging Case Studies. Contraceptive Technology: Quest for Excellence Atlanta, Georgia, October 1999

HIV in Women. Contraceptive Technology: Quest for Excellence, Atlanta, Georgia, October 1999

HIV/AIDS and the Breastfeeding Mother. 12th Annual Breastfeeding Conference, Atlanta, Georgia, February 2000

HIV Care in Minority Communities. HIV Care in Minority Communities Conference, Atlanta, Georgia, February 2001

Modern management of gestational diabetes. Controversies in High Risk Obstetrics. New Orleans, Louisiana, September 2001

Update antenatal steroids use. Controversies in High Risk Obstetrics. New Orleans Louisiana, September 2001

HIV infection in pregnancy. Controversies in High Risk Obstetrics. New Orleans Louisiana, September 2001

The Contemporary management of Thromboembolism in pregnancy. Controversies in High Risk Obstetrics. Hilton Head, South Carolina, September 2002

Modern management of gestational diabetes. Controversies in High Risk Obstetrics. Hilton Head, South Carolina, September 2002

Practical strategies for the management of perinatal substance abusing parturient. Safe Motherhood Meeting, Sarasota, Florida, October 2002

Update on management of Gestational Diabetes. Controversies in High Risk Obstetrics. Atlanta, Georgia, September 2004

Contemporary management of perinatal HIV infection. Controversies in High Risk Obstetrics, Atlanta, Georgia, September 2004

Practical strategies for the management of perinatal substance abusing parturient. Controversies in High Risk Obstetrics, Atlanta, Georgia, September 2004

Obesity in pregnancy. Controversies in High Risk Obstetrics, Marco Island, Florida, November 2005

Update on management of Gestational Diabetes. Marco Island, Florida, November, 2005

Current treatment approaches to HIV infection in pregnancy. Marco Island, Florida, November 2005

The Management of Substance Using Parturient. Controversies in High Risk Obstetrics, Cancun, Mexico, March 2007

Gestational Diabetes an Update. Controversies in High Risk Obstetrics, Cancun, Mexico, March 2007

Current Treatment Approaches for HIV Infected Pregnant Women: Progress and Challenges. Controversies in High Risk Obstetrics, Cancun, Mexico. March 2007

A Model for Reviewing Your Pregnancy Associated Maternal Mortality. 112th Annual NMA Convention, Honolulu, Hawaii, August 2007

Medico-legal Ramifications of Shoulder Dystocia. NMA Annual Convention, Honolulu, Hawaii, August 2007

HIV Infection in Pregnancy. 112th Annual NMA Convention, Honolulu, Hawaii, August 2007

Elimination of Perinatal HIV Infection. Controversies in High Risk Obstetrics, Marco Island, Florida, November 2007

Modern management of gestational diabetes. Controversies in High Risk Obstetrics Marco Island, Florida, November 2007

Substance Abuse during pregnancy. Controversies in High risk Obstetrics Marco Island, Florida, November 2007

Diagnosis and treatment of HIV infection in pregnancy. XXXIII Annual Meeting Mexican Association for Infectious Diseases and Clinical Microbiology. Leon Mexico, May 2008

Preterm labor and delivery exploring the controversy. One hundred thirteen Annual NMA Convention, Atlanta, Georgia, July 2008

The adverse effects of obesity on our pregnant women and infant mortality. Controversies in High Risk Obstetrics, Hilton Head South Carolina, Nov. 2008
High risk deliveries pitfalls and challenges. Controversies in High Risk Obstetrics Hilton Head, South Carolina, November 2008

Anticoagulation in Pregnancy. Controversies in High Risk Obstetrics, Hilton Head, South Carolina November 2008

Current Treatment Approaches for HIV Infected Pregnant Women: Progress and Challenges. 25th Annual Fall Conference on High-Risk Obstetrics, Washington, DC, September 2011

Gestational Diabetes: An Update. Controversies in High Risk Obstetrics, Washington DC, September 2011

The Management of Substance Using Parturient. Controversies in High Risk Obstetrics, Washington, DC, September 2011

Illicit Substances of Abuse in Pregnancy. Prescription Drug Summit Meeting. Tampa, Florida, December 14, 2012

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

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

Chair Maternal Mortality Committee Meeting, ACOG District I, III and IV Meeting, October 8-10, Boston, Massachusetts 2015

Chair Maternal Mortality Committee Meeting, ACOG District II and IV Meeting October, Sulfur Spring, West Virginia 2016

Chair Maternal Mortality Committee Meeting ACOG District IV Meeting October, Charlotte North Carolina 2017

Strategies to reduce maternal mortality NMA Maternal Mortality Symposium, One hundred twenty third meeting NMA. August, Orlando, Florida 2018

Chair Maternal Mortality Committee Meeting ACOG District IV Meeting October, Savannah Georgia 2018

AWHOWN Facebook Live Maternal Mortality Panel, June, Atlanta 2019

Maternal Mortality Workshop ACOG District IV, VII, XI New Orleans September 2019

b. Regional:

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

4. 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: Smokeable 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. ACOG 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.
22. Newman M, Fakile Y, Morse S, Beck-Sague C, **Lindsay MK**, Peters S, Tolliver C. Bacterial vaginosis in an inner-city obstetrical population: Evaluation of a new diagnostic test versus clinical and Gram stain criteria. Society of Perinatal Obstetricians, Miami, 1998.
23. Newman M, **Lindsay MK**, Graves W. Cigarette smoking and preeclampsia. The association and effects on clinical outcome. Society of Perinatal Obstetricians, Miami, 1998.
24. **Lindsay M**, Bulterys M, Simonds RJ, et al. Obstetrical determinants of mother to child HIV transmission in the perinatal AIDS Collaborative Transmission Study. Global strategies for the prevention of HIV transmission from mother to infant. Montreal, 1999.
25. Kabiru WN, Jamieson DJ, Graves W, **Lindsay MK**. Trends in operative vaginal delivery rates and associated complication rates in an inner-city hospital. Annual Meeting National Medical Association Washington, 1999.
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.
32. Poliektov NE, Vuncannon DM, Ha, T, **Lindsay MK**, Chandrasekarans S. Sickle Cell disease is associated with increased severe maternal morbidity in the postpartum period. Abstract 858 Society Maternal Fetal Medicine San Francisco, California, February 2023

5. 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 an ultimate goal to help develop clinical quality initiatives to decrease health disparities in this at risk cohort.

6. Grant Support:

a. Active Support (None)

b. Previous Support

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

Role: Site PI

Office of Minority Health CDC(Contract)

Effect of prenatal screening and treatment of bacterial vaginosis

5% effort

1998-2001

Role: Site PI

Centers for Disease Control (Contract)

Perinatal AIDS Prevention Projects

10% effort

1998-2006

Role: Site Co-PI

NIH R01 MH61175

Intervention to reduce HIV/STD in Teen Pregnancy
5% effort
2001-2006

Role: Site Co-PI
National Institute of Health (Contract)
Perinatal HIV-immune factors in mothers and infants
5% effort
2002-2006

Role: Site PI
Centers for Disease Control(Contract)
Mother Infant Rapid Intervention at Delivery
10% effort
2004-2006

Role Site Co-PI
Cepheid (637915 FAS)
Clinical Evaluation of the Cepheid Genexpert Group B Strep Assay
5% effort
2005-2006

Role: Site PI
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

7. Bibliography:

a. Published and Accepted Research Articles (clinical, basic science, other) in Refereed Journals (Trainees are underlined):

1. **Lindsay MK**, Lupo VR. Nonpredictive value of measurements of delta optical density at 450 nm in SS disease. Am J Obstet Gynecol. 1985;153:75-76. Reply 1986;154:1166.
2. **Lindsay MK**, Graves W, Klein L. The relationship of one abnormal glucose tolerance test value and pregnancy complications. Obstet Gynecol. 1989;73:103-106.
3. **Lindsay MK**, Peterson HB, Mundy DC, Slade BA, Feng T, Willis S, Stine P, Klein L. Seroprevalence of human immunodeficiency virus infection in a prenatal population at high risk for HIV infection. South Med J.

1989;82:825-828.

4. **Lindsay MK**, Peterson HB, Feng TI, Slade BA, Willis S, Klein L. Routine antepartum human immunodeficiency virus infection screening in an inner-city population. Obstet Gynecol. 1989;74:289-294.
5. **Lindsay MK**, Peterson HB, Taylor EB, Blunt M, Willis S, Klein L. Routine human immunodeficiency virus infection screening of women requesting induced first trimester abortion in an inner-city population. Obstet Gynecol .1990;76:347-350.
6. **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. Obstet Gynecol. 1991;77:599-603.
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.
8. **Lindsay MK**, Peterson HB, Willis S, Slade B, Gramling J, Williams H, Klein L. Incidence and prevalence of human immunodeficiency virus infection in a prenatal population undergoing routine voluntary human immunodeficiency virus screening, July 1987 to June 1990. Am J Obstet Gynecol. 1991;165:961-964.
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