

Curriculum Vitae
Amy H. Picklesimer, MD, MSPH

Personal Information

Name Amy Hairston Picklesimer, MD, MSPH

Greenville Health System
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Division of Maternal-Fetal Medicine
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Birth Date September 9, 1973
Columbus, Ohio

Education

Fellowship	Division of Maternal Fetal Medicine Department of Obstetrics and Gynecology University of North Carolina at Chapel Hill Chapel Hill, NC	2004 - 2007
Master of Science in Public Health	MSPH, University of North Carolina at Chapel Hill School of Public Health Chapel Hill, NC	2005 - 2006
Residency	Department of Obstetrics and Gynecology Baylor College of Medicine Houston, TX	2000 - 2004
Medical School	MD, The Ohio State University College of Medicine Columbus, Ohio	1996 - 2000
College	AB Department of History, <i>cum laude</i> Princeton University Princeton, NJ	1992-1996

Academic Appointments

Associate Professor of Clinical Obstetrics Department of Obstetrics and Gynecology University of South Carolina School of Medicine - Greenville Greenville, SC	2014-present
Adjunct Professor College of Health, Education and Human Development School of Nursing Clemson University Clemson, SC	2015-2018
Assistant Professor of Clinical Obstetrics Department of Obstetrics and Gynecology University of South Carolina School of Medicine - Greenville Greenville, SC	2008-2014
Fellow and Clinical Instructor Department of Obstetrics and Gynecology Division of Maternal Fetal Medicine University of North Carolina College of Medicine Chapel Hill, NC	2004-2007

Certification

ABOG Maternal-Fetal Medicine Board Certified	2010-present
ABOG Obstetrics and Gynecology Board Certified	2008-present
United States Medical Licensing Exam, Step 1-3	1998-2002

Licensure

South Carolina Medical License #MMD 29528	2007 - present
North Carolina State Medical License #200400126	2004 - present
Texas State Medical License #L3983	2002-2004

Professional Society Membership

Society of Maternal-Fetal Medicine, fellow
American College of Obstetrics and Gynecology, fellow
American Medical Association, member
 South Carolina Medical Association, member
 Greenville County Medical Association, member
American Institute of Ultrasound in Medicine, member
American Public Health Association, member

Administrative/Service

South Carolina Birth Outcomes Initiative Clinical Lead, 2012 - present
South Carolina Birth Outcomes Initiative Health Disparities Committee, Chair 2011 – present
The South Carolina Department of Health and Human Services convened a group of South Carolina stakeholders with an interest in improving perinatal health. Recommendations from this group have been incorporated into policy decisions at multiple State agencies. This position is funded through the South Carolina Chapter of the March of Dimes.

Greenville County Nurse-Family Partnership, Medical Director
South Carolina Nurse-Family Partnership Steering Committee, Member

Nurse-Family Partnership (NFP) is an evidence-based, nurse home-visitation program that improves the health, well-being and self-sufficiency of low-income, first-time parents and their children. The program in Greenville is supported by a 7-year, \$2.8 million grant from the Duke Endowment, South Carolina First Steps to School Readiness, the Greenville County United Way and receives funding from the Federal government through the Affordable Care Act via the Maternal, Infant, and Early Childhood Home Visiting Program. Greenville Hospital System University Medical Center is the implementing agency for Greenville County branch of NFP.

South Carolina PASOs Advisory Council, Member

The mission of PASOs is to empower Latino families to optimize maternal and child health within their social and cultural context through education, outreach, partnership, and advocacy. This community-based organization works to achieve its mission through prenatal education with groups of Latinas that focus on participants' strengths and work to build trusting relationships; training of community-based peer educators to sustain healthy practices and increase access to care; and the formation of partnerships between the Latino communities of South Carolina, academia, the non-profit sector, and the public health care system.

South Carolina DHHS Medical Care Advisory Committee, Member 2012 - present

South Carolina DHEC Commissioner's OB Task Force, Member 2010 - present

South Carolina DHEC Midwifery Advisory Council, Member 2010 - present

Greenville Health System OB Center, Medical Director 2008 - present

Greenville County March of Dimes Medical Committee, Member 2009 – present

American Association of Birth Centers Board of Directors, Member 2014 - present

Honors and Awards

- 2013 WellCare CommUnity Hero Award. WellCare is a national provider of Medicaid and Medicare managed care. This award recognizes health care providers utilizing maternal care best practices aimed at reducing pre-term births and improving maternal health. The GHS CenteringPregnancy clinical and research program was recognized with this national award.
- 2012 Golden Apple Award. Awarded by medical students at the University of South Carolina in recognition of residents and attending physicians demonstrating excellence in teaching.
- 2012 Greenville Hospital System University Medical Center Outstanding Faculty Research Award for *The impact of CenteringPregnancy group prenatal care on preterm birth in a low-income population.*
- 2011 Liberty Fellowship Class of 2013. Two-year leadership development program for young leaders in South Carolina who have demonstrated the potential to make an impact on the future of the State. Competitive application process.
- 2011 Scholar, Greenville Hospital System Institution for Advancement of Healthcare. Selected from a competitive applicant pool to pursue comparative effectiveness research projects in collaboration with other scholars nominated at the University of South Carolina.

- 2010 Greenville Hospital System University Medical Center Outstanding Faculty Research Award for *Patient Characteristics Associated With Attendance at the Post-partum Visit in a Medicaid Population*.
- 2010 South Carolina March of Dimes “Heroes in the Field” Award for significant contribution in reducing the incidence of infant mortality.
- 2009 American College of Obstetricians and Gynecologists and the Council on Resident Education in Obstetrics and Gynecology National Faculty Award. Greenville Hospital System Academic Medical Center, Obstetrics and Gynecology Residency Program.

Abstracts, Oral and Poster Presentations

1. Chen, L, Heberlein E, Covington-Kolb S, **Picklesimer A**. “South Carolina CenteringPregnancy Expansion Project: Improving racial disparities in birth outcomes for a low-income population.” Poster Presentation. 143rd American Public Health Association Annual Meeting, Chicago IL. November, 2015.
2. Van De Griend K,, Billings D, Covington-Kolb S, Marsh N, Kelley S, **Picklesimer A**. “Scaling up CenteringPregnancy across South Carolina.” Oral Presentation. CityMatCH Annual Urban MCH Leadership Conference, Salt Lake City, UT. September, 2015.
3. Chen L, Heberlein E, Covington-Kolb S, **Picklesimer A**. “The impact of group compared to individual prenatal care on gestational Diabetes Mellitus: The South Carolina CenteringPregnancy Expansion Project. Poster Presentation. American Diabetes Association 75th Scientific Sessions, Boston MA. June, 2015.
4. Chen L, Heberlein E, Covington-Kolb S, **Picklesimer A**. “Group and individual prenatal care on Gestational Diabetes Mellitus: the South Carolina CenteringPregnancy expansion project.” Poster Presentation. Society of Epidemiologic Research 48th Annual Meeting. Denver, CO. June 2015.
5. **Picklesimer AH**, Heberlein E. “CenteringPregnancy group prenatal care does not change biomarkers or self-reported stress measures.” Poster Presentation, Society for Maternal Fetal Medicine Annual 35th Annual Meeting in San Diego, CA February 2015
6. Heberlein E, Covington-Kolb S, **Picklesimer AH**. “The impact of group prenatal care on breastfeeding decisions.” Poster Presentation. Association of Maternal and Child Health Programs Annual Conference. Washington DC, January 2015.
7. Leutenbacher M, Dietrich M, Narrigan D, **Picklesimer AH**. “A comparison of maternal and neonatal health outcomes: Women enrolled and not enrolled in a Nurse Family Partnership Program.” Oral Presentation, American Society for Public Health 141st Annual Meeting and Exposition in Boston, MA November 2013.
8. Heberlein E, Billings D, **Picklesimer A**, Covington-Kolb S. “Narrowing the gap: Does CenteringPregnancy reduce the racial disparity in preterm birth?” Poster Presentation, CityMatCH Urban Maternal and Child Health Leadership Conference. Savannah, GA. September 2013.
9. **Picklesimer AH**. “Effect of CenteringPregnancy on inpatient cost at the time of delivery.” Oral presentation. Centering Healthcare Institute 4th National Conference. Washington DC. October, 2013.

10. Hale N, **Picklesimer AH**, Billings D. "The effect of CenteringPregnancy group prenatal care on enrollment in the post-partum family planning Medicaid waiver program." Poster Presentation, Society for Maternal-Fetal Medicine Annual 33nd Annual Meeting in San Francisco, CA February 2013.
11. Thompson C, **Picklesimer AH**. "Pregnancy outcomes and economic analysis for CenteringPregnancy group prenatal care." Oral presentation, 66th Annual South Carolina OB-GYN Society Meeting. Asheville, NC August, 2012.
12. **Picklesimer AH**, Blackhurst D, Covington-Kolb S, Hale N, Billings D. "The impact of CenteringPregnancy group prenatal care on preterm birth in a low-income population." Poster Presentation, Society for Maternal-Fetal Medicine Annual 32nd Annual Meeting in Dallas, TX February 2012.
13. Patel B, Amsden S, White K, **Picklesimer AH**. "Barriers to desired post-partum sterilization in a diverse population." Poster Presentation, Society for Maternal-Fetal Medicine Annual 32nd Annual Meeting in Dallas, TX 2012.
14. Lee J, Wilt A, Clark R, **Picklesimer AH**. "The risk of adverse neonatal outcomes for growth restricted extremely low gestational age newborns with absent or reverse Doppler flow in the umbilical artery." Poster Presentation, Society for Maternal-Fetal Medicine Annual 32nd Annual Meeting in Dallas, TX 2012.
15. White KS, Patel BG, **Picklesimer AH**. "Improving attendance at the post-partum visit in a Medicaid population." Poster Presentation, American Congress of Obstetricians and Gynecologists 59th Annual Clinical Meeting in Washington, DC 2011.
16. White KS, Patel BG, **Picklesimer AH**. "Characteristics associated with utilization of post-partum tubal sterilization in a racially diverse population. Poster Presentation, American Congress of Obstetricians and Gynecologists 59th Annual Clinical Meeting in Washington, DC 2011.
17. Marshall A, White KS, **Picklesimer AH**. "The impact of CenteringPregnancy on preterm birth." Poster Presentation, American Congress of Obstetricians and Gynecologists 59th Annual Clinical Meeting in Washington, DC 2011. Also presented as a poster presentation at the North and South Carolina Perinatal Association 18th Annual Perinatal Partnership Conference. Charlotte, NC 2011. Also presented as an oral presentation at the 2nd Annual Centering Health Institute Healthcare Research Consortium. Chicago, IL 2011.
18. Keane MK, Billings D, Higdon HL, **Picklesimer AH**. "Barriers to prenatal care for women with limited English proficiency (LEP): a pilot study." Poster Presentation, American Society for Public Health 138th Annual Meeting and Exposition in Denver, CO 2010.
19. **Picklesimer AH**, Covington-Kolb S, Riopelle S. "CenteringPregnancy: Improving the standard of care with an innovative, evidence-based model." Poster Presentation, North and South Carolina Perinatal Association 17th Annual Perinatal Partnership Conference. Myrtle Beach, SC 2010.
20. Davis E, **Picklesimer AH**, Rodgers CM. "Familial campomelic dysplasia caused by a missense mutation in the DNA binding domain." Poster Presentation, American College of Medical Genetics Annual Clinical Genetics Meeting in Albuquerque, NM 2010.
21. **Picklesimer AH**, Moss K, Offenbacher S, Beck J, Boggess K. "Black women demonstrate higher levels of systemic inflammation in pregnancy as measured by serum C-reactive protein." Oral Presentation, Society for Gynecologic Investigation 54th Annual Meeting in Reno, NV 2007.

22. **Picklesimer, AH.** Chancellor J, DeMaria N, Wolfe H. "Congenital cystic adenomatoid malformation: prenatal sonographic findings and the prediction of postnatal outcome." Poster Presentation, Society for Gynecologic Investigation 54th Annual Meeting in Reno, NV 2007.
23. **Picklesimer AH,** Moise KJ, Wolfe H. "Performance of the "genetic" sonogram in the second and third trimester." Poster Presentation, Society for Maternal Fetal Medicine 25th Annual Meeting in Reno, NV 2005.
24. **Hairston A,** Goetzl L. "Term hemoglobin A1C>6.3%: A potentially useful predictor of birth injury in diabetic gravidas" Poster Presentation, Society for Gynecologic Investigation 51st Annual Meeting in Houston, TX . 2004.

Publications: Peer Review

1. Heberlein E, **Picklesimer A,** Covington-Kolb S, Billings, D, Covington-Kolb S, Farber, N, Frongillo E. "Effects of Group Prenatal Care on Food Insecurity during Late Pregnancy and Early Postpartum." *Maternal and Child Health Journal.* 2015. In press.
2. Heberlein E, **Picklesimer A,** Covington-Kolb S, Billings, D, Covington-Kolb S, Farber, N, Frongillo E. "The Comparative Effects of Group Prenatal Care on Psychosocial Outcomes." *Archives of Women's Mental Health.* Published online 11 August 2015.
3. Heberlein E, **Picklesimer A,** Covington-Kolb S, Farber N, Billings D, Frongillo E. "Qualitative Comparison of Women's Perspectives on the Functions and Benefits of Group and Individual Prenatal Care." *Journal of Midwifery and Women's Health.* 2015. In press.
4. Walker MW, **Picklesimer AH,** Clark RH, Spitzer AR, Garite TJ. "Impact of duration of rupture of membranes on outcomes of premature infants." *Journal Perinatology.* 2014 Sept;34(9):669-72.
5. Hale N, **Picklesimer AH,** Billings D, Covington-Kolb S. "The Impact of CenteringPregnancy Group Prenatal Care on Post-partum Family Planning." *American Journal of Obstetrics and Gynecology* 2014 Jan; 210(1):50.e1-7.
6. Kolb K, **Picklesimer A,** Covington-Kolb S, Hines L. "CenteringPregnancy Electives: A Case Study in the Shift toward Student-Centered Learning in Medical Education." *Journal of the South Carolina Medical Association* 2012, August; 108(4): 103-105.
7. **Picklesimer AH,** Billings D, Hale N, Blackhurst D, Covington-Kolb S. "The Effect of CenteringPregnancy Group Prenatal Care on Preterm Birth in a Low-income Population." *American Journal of Obstetrics and Gynecology* 2012, May; 206(5):415.e1-7.
8. **Picklesimer AH,** Jared H, Moss K, Offenbacher S, Beck J, Boggess K. "Racial Differences in C-Reactive Protein during Normal Pregnancy." *American Journal of Obstetrics and Gynecology* 2008, Nov; 199: 523. e1-6. Epub 2008 Jun 9.
9. **Picklesimer AH,** Oepkes D, Moise KJ, Kush ML, Weiner CP, Harmon CR, Baschat AA. "Determinants of the Middle Cerebral Artery Peak Systolic Velocity in the Human Fetus." *American Journal of Obstetrics and Gynecology* 2007 Nov;197:526.e1-4.
10. **Picklesimer A,** Zanagnolo V, Niemann TH, Eaton LA, Copeland L. "Case Report: Malignant Peritoneal Mesothelioma in Two Siblings." *Gynecologic Oncology* 2005 Nov;99(2):512-6. Epub 2005 Jul 26.

11. **Picklesimer A**, Moise K, Wolfe H. "The Impact of Gestational Age on the Sonographic Detection of Aneuploidy." *American Journal of Obstetrics and Gynecology* 2005 Sep;193(3 Pt 2):1243-7.
12. **Hairston A**. "The Debate Over Twilight Sleep: Women Influencing Their Medicine" *Journal of Women's Health*. 1996; 5: 489-499.

Publications: Invited Articles

1. **Picklesimer A**, Heberlein E, Covington-Kolb S. "Group Prenatal Care: Has Its Time Come?" *Clinical Obstetrics and Gynecology*. 2015 Mar 13. [Epub ahead of print]

Publications: Invited Book Chapters

1. **Picklesimer A**, Dorman K. Maternal Obesity: Effects on Pregnancy. In: Troiano N, Harvey C, Chez B, eds. High Risk and Critical Care Obstetrics. Philadelphia: Lippincott Williams & Wilkins, 2012: 357-370.
2. **Picklesimer A**, Clarke-Pearson D. Deep Venous Thrombosis and Pulmonary Embolus . In: Hillard, P ed. The 5-Minute Obstetrics and Gynecology Consult. Philadelphia: Lippincott Williams & Wilkins, 2008: 374-375.

Invited Lectures

"The South Carolina CenteringPregnancy Story," in collaboration with Dr. Judy Burgis. South Carolina Perinatal Association 22nd Annual Perinatal Partnership Conference. Concord, NC. September, 2015.

"Strategies for inpatient LARC placement," in collaboration with Dr. Judy Burgis. 69th Annual South Carolina OB-GYN Society Meeting. Hilton Head, SC. September, 2015.

"South Carolina Birth Outcomes Initiative." 69th Annual South Carolina OB-GYN Society Meeting. Hilton Head, SC. September, 2015.

"Out of Hospital Birth in South Carolina." Greenville Health System Department of Obstetrics and Gynecology Grand Rounds Series. March 25, 2015

"Out of Hospital Birth in South Carolina." University of South Carolina Department of Obstetrics and Gynecology Grand Rounds Series. February 24, 2015

"Insertion of LARC in the immediate post-partum period." Association of State and Territorial Health Officers Webinar. February 19, 2015.

"Strategies for inpatient LARC placement." South Carolina Campaign to Prevent Teen Pregnancy Contraceptive Care Leadership Summit. November 21, 2014.

"The South Carolina CenteringPregnancy Story." Missouri Birth Outcomes Initiative. Columbia, MO. November 14, 2014.

"The South Carolina CenteringPregnancy Story." Brown University Group Prenatal Care. Providence, RI. November 9, 2014.

“Strategies for inpatient LARC placement,” in collaboration with Dr. Judy Burgis. South Carolina Birth Outcomes Initiative 3rd Annual Conference. Columbia, SC. November 6, 2014.

“CenteringPregnancy: A New Model for Prenatal Care.” South Carolina Children’s Trust Home Visitation Summit. Columbia, SC. September 29, 2014.

“South Carolina Birth Outcomes Initiative.” 68th Annual South Carolina OB-GYN Society Meeting. Asheville, NC August, 2014.

“Out of Hospital Birth.” 68th Annual South Carolina OB-GYN Society Meeting. Asheville, NC August, 2014.

“Strategies to Prevent the Second Teen Birth.” South Carolina Campaign to Prevent Teen Pregnancy Summer Institute 2013. Breakout session. Columbia, SC. June 14, 2013.

“Obstetric Adverse Events.” 6th Annual South Carolina Patient Safety Symposium sponsored by the South Carolina Hospital Association. Panel speaker. Columbia, SC. April 18, 2013.

“Update on Gestational Diabetes.” 4th Annual Perinatal Conference sponsored by the Spartanburg Regional Healthcare System. Spartanburg, SC. April 18, 2013.

“Group Prenatal Care: Has Its Time Come?” Grand Rounds. Medical University of South Carolina Department of Obstetrics and Gynecology. Charleston, SC. April 16, 2013

“Group Prenatal Care: Has Its Time Come?” Luncheon Roundtable Session. Society for Maternal-Fetal Medicine 33rd Annual Meeting in San Francisco, CA. February 14, 2013.

“Update on Gestational Diabetes.” Upper Piedmont Association of Diabetic Educators 25th Annual Conference. Greenville, SC. November 1, 2012.

“Update on Gestational Diabetes.” American Association of Birth Centers 6th Annual Birth Institute. St. Pete Beach, FL. October 5, 2012.

“CenteringPregnancy: Improving the Standard of Care with an Innovative, Evidence-Based Approach.” North Carolina and South Carolina Perinatal Association 19th Annual Perinatal Partnership Conference. Myrtle, Beach SC. October 1, 2012.

“CenteringPregnancy: Improving the Standard of Care with an Innovative, Evidence-Based Approach.” 66th Annual South Carolina OB-GYN Society Meeting. Asheville, NC August, 2012.

“CenteringPregnancy: What We Know, and What We Don’t.” 66th Annual South Carolina OB-GYN Society Meeting. Asheville, NC August, 2012

“Update on Gestational Diabetes.” Greenville Hospital System University Medical Center Diabetes Day; part of South Carolina Upstate Area Health Education Center lecture series. Greenville, SC November 10, 2011.

“Thrombophilias in pregnancy,” “Preterm labor and preterm premature rupture of membranes,” and “Rh Isoimmunization.” Course lecturer, America’s OB/GYN Board Review Course. Greenville, SC November 2011.

“Greenville Hospital System Centering Research Program.” Centering Healthcare Institute 1st National Research Symposium. Chicago, IL April 2011.

“Preterm birth and the primigravid patient” and “Social determinants of preterm birth.” Guilford County Nurse-Family Partnership 10-year Anniversary Celebration. Greensboro, NC November 2010.

“Update on Gestational Diabetes.” Women’s Health and Pharmacology Conference sponsored by the Georgia, South Carolina and North Carolina Chapters of the American College of Nurse Midwives. Lake Lure, NC September 2010.

“The Tip of the Iceberg: Maternal Mortality and the Impact of Racial Disparities on Health Outcomes.” The University of South Carolina Department of Obstetrics and Gynecology Grand Rounds Lecture Series. Columbia, SC September 2010.

“Start at the Beginning: An Obstetrician’s Role in Building Healthy Families.” Greenville Hospital System Department of Pediatrics Grand Rounds Lecture Series. Greenville, SC January 2010.

“Racial Disparities in Maternal Mortality.” Issues in Medicine Undergraduate Seminar. Clemson University. Fall Semester, 2007. Fall Semester, 2008.

“The Role of Obstetricians in Public Health” Greenville Hospital System Department of Obstetrics and Gynecology Easley Symposium. Greenville, SC. August 2007.

Sponsored Programs

1. Agency: NICHD/NIH (R01: 1R01HD082311)
Title: Reducing Disparities in Birth Outcomes: A Randomized Controlled Trial on CenteringPregnancy
Funding: \$2,674,467
Dates: August 2015 – December 2020
Role: Co-Investigator

2. Agency: March of Dimes
Title: CenteringPregnancy: Improving the standard of care with an innovative, evidence-based program
Funding: \$411,271 SC Chapter of the March of Dimes
Dates: 2009-2014
Role: Principal Investigator

3. Agency: South Carolina Department of Health and Human Services
Title: Statewide implementation and evaluation of CenteringPregnancy
Funding: \$1,166,623 SC DHHS
Dates: January 2012- December 2015
Role: Principal Investigator

4. Agency: The Duke Endowment, and First Steps to School Readiness and other community agencies, including the Hollingsworth Foundation, Greenville Women’s Giving and the Greenville County United Way
Title: Nurse-Family Partnership
Funding: \$2.8 million (site)
Dates: January 2009 – December 2015
Role: Medical Director, Greenville County (site)

5. Agency: University of South Carolina Public Health Institute
Title: Perinatal Awareness for Successful Outcomes

Funding: \$151,000 USC Public Health Institute and Duke Endowment
\$45,000 GHS Office of Philanthropy; Department of Pediatrics
\$14,000 Community foundations
Dates: May 2009 – April 2013
Role: Medical Director, Greenville County (site)

Formal Teaching Responsibilities

1. Course Director, CenteringPregnancy group prenatal care University of South Carolina – Greenville 4th year Medical Student Elective. Approved by the University in 2010, this was the first longitudinal elective approved in the Medical School. We hold a day-long training workshop in July, and then students are assigned to CenteringPregnancy prenatal care groups which include 8-10 women due to deliver in the same month. Students are expected to attend 10 group sessions over 6 months, and then are “on call” for the deliveries for these women. In 2012, this was the most popular 4th year elective on campus.
2. Course Lecturer, University of South Carolina-Greenville 3rd year Medical Student Obstetrics and Gynecology core rotation. I am specifically responsible for lectures on prenatal care and Rh Isoimmunization.
3. Course Lecturer, Greenville Hospital System Academic Medical Center Obstetrics and Gynecology residency program. Topics include, prenatal care, diabetes in pregnancy, thyroid disease in pregnancy, prenatal diagnosis of congenital heart disease, breastfeeding, post-partum complications and others as requested.
4. Provide clinical and administrative oversight for the longitudinal outpatient obstetric training of the Greenville Hospital System Academic Medical Center 3rd year Family Medicine Residents. In 2011, the Family Medicine Residency Program Director and I worked together to incorporate the Family Medicine Residents into the CenteringPregnancy groups for their continuity obstetric experience. I am responsible for training these residents in the group care model, assigning them to groups, and evaluating their performance.

Research: Resident and Graduate Student Mentor

Title: Indications for preterm delivery in women receiving CenteringPregnancy group prenatal care, compared with women receiving traditional prenatal care.
Resident: Misty McDowell, MD
Institution: Greenville Hospital System OB/GYN Residency Program
Dates: 2014 – 2016

Title: Placental Inflammation and Prenatal Care (PINC) Study
Resident: William Perez, MD
Institution: Greenville Hospital System OB/GYN Residency Program
Dates: 2013 – 2015

Title: The risk for adverse neonatal outcomes for growth restricted extremely low gestational age newborns with absent or reverse Doppler flow in the umbilical artery
Resident: Jill Lee, MD and Andrew Lane, MD
Institution: Greenville Hospital System OB/GYN Residency Program
Dates: 2011 – 2015
Outcome: Poster Presentation, Society for Maternal-Fetal Medicine Annual 32nd Annual Meeting in Dallas, TX 2012.

Title: Removal rates for immediate post-partum inpatient vs. routine outpatient placement of Nexplanon
 Resident: Leslie Bundon Pickell, MD
 Institution: Greenville Hospital System OB/GYN Residency Program
 Dates: 2013 – 2015

Title: Centering pregnancy group prenatal care does not change inflammatory biomarkers
 Resident: Jully Aguirre, MD
 Institution: Greenville Hospital System OB/GYN Residency Program
 Dates: 2012 – 2014
 Outcome: Poster Presentation, Society for Maternal-Fetal Medicine Annual 35nd Annual Meeting in San Diego, CA. 2015.

Title: Group Outcomes, Pregnancy and Stress (GROUPS) Study
 Student: Emily Heberlein, Doctoral Candidate
 Institution: University of South Carolina, Arnold School of Public Health, Department of Health Promotion, Education and Behavior
 Dates: 2012 – present

Title: Indications for preterm delivery in women receiving CenteringPregnancy group prenatal care, compared with women receiving traditional prenatal care.
 Resident: Jennifer Simpson, MD
 Institution: Greenville Hospital System OB/GYN Residency Program
 Dates: 2011 – 2013

Title: Two-year follow-up of women who did not receive desired post-partum sterilization at the time of delivery
 Resident: Tressa Levinson, MD
 Institution: Greenville Hospital System OB/GYN Residency Program
 Dates: 2011 – 2013

Title: Evaluation of inpatient costs for CenteringPregnancy group prenatal care compared with traditional prenatal care
 Resident: Cara Thompson, DO
 Institution: Greenville Hospital System OB/GYN Residency Program
 Dates: 2010 – 2012
 Outcome: “Best Resident Research Presentation” Award from the Greenville Hospital System University Medical Center Department of Obstetrics and Gynecology, 2012. Oral Presentation, South Carolina Obstetrical and Gynecologic Society 66th Annual Meeting in Asheville, NC 2012.

Title: The impact of CenteringPregnancy on preterm birth
 Student: Allison Marshall
 Institution: University of South Carolina School of Medicine summer research internship with Greenville Hospital System University Medical Center
 Dates: Summer 2010
 Outcome : Poster Presentation, American College of Obstetricians and Gynecologists 59th Annual Clinical Meeting in Washington, DC 2011.

Title: Can participation in CenteringPregnancy improve breast-feeding self-efficacy?
 Student: Sara Malarik, MPH
 Institution: The University of South Carolina School of Public Health semester long internship with Greenville Hospital System University Medical Center
 Dates: Spring Semester 2010

Title: Barriers to desired post-partum sterilization in a diverse population
Resident: Bonnie Patel, MD
Institution: Greenville Hospital System OB/GYN Residency Program
Dates: 2009 – 2010
Outcome : Poster Presentation, Society for Maternal-Fetal Medicine Annual 32nd Annual Meeting in Dallas, TX 2012.

Title: Barriers to prenatal care for women with Limited English Proficiency
Student: Mary Kathryn Keane
Institution: University of South Carolina School of Medicine summer research internship with Greenville Hospital System University Medical Center
Dates: Summer 2009
Outcome: Poster Presentation, American Society for Public Health 138th Annual Meeting and Exposition in Denver, CO 2010.

Title: Compliance with post-partum visit for resident teaching service patients
Resident: Krystal White, MD
Institution: Greenville Hospital System OB/GYN Residency Program
Dates: 2008 - 2010
Outcome: Poster Presentation, American College of Obstetricians and Gynecologists 59th Annual Clinical Meeting in Washington, DC 2011.

Research: Industry Sponsored

Agency: Lutipold Pharmaceuticals, Inc.
Title: A Multi-center, Randomized, Controlled Study to Investigate the Safety and Tolerability of Intravenous Ferric Carboxymaltose vs. Standard Medical Care in Treating Iron Deficiency Anemia in heavy Uterine Bleeding and Postpartum Patients.
Dates: August 2008 – December 2008
Role: Principal Investigator (site)