Curriculum Vitae

Jenifer Osorno Fahey, CNM, MSN, MSPH, PhDc

Assistant Professor

 Department of Obstetrics Gynecology and Reproductive Sciences

University of Maryland School of Medicine

**PERSONAL INFORMATION**

Business Address: 11 S. Paca Street, 4th Floor

Business Phone: (667)214-1310

Business Fax: (410)328-7291

Cell Phone: (443)254-1804

E-mail Address: jfahey@fpi.umaryland.edu

#### LANGUAGES

Native Spanish fluency (Born and raised in Mexico City, Mexico)

Proficient in Italian

**EDUCATION**

**The University of Texas at Austin**

Bachelor of Arts, 1994

Humanities with Special Honors

**Harvard University, School of Public Health**

Master of Science in Public Health, 1997

Population and International Health/Reproductive Health

Thesis: Obstetric Risk Scoring: Evaluating Perceptions and Management Options

**Yale University, School of Nursing**

Certificate in Nursing, 1999

Master of Science in Nursing, 2000

Nurse-Midwifery Program

**University of Maryland, School of Public Health**

Doctoral Candidate, 2012-present (expected completion 2016)

Maternal and Child Health, PhD program

### CERTIFICATIONS

Nationally certified by American Midwifery Certification Board (AMCB)

Date of Certification: 6/30/2000

Certification #9967

**LICENSURE**

Maryland Board of Nursing

 Date of initial licensure 1/9/2001

 Licensure# R150136

**CURRENT EMPLOYMENT**

# University of Maryland School of Medicine, Department of Obstetrics, Gynecology & Reproductive Sciences

February 2001 – Present

Baltimore, MD

Assistant Professor , Director Midwifery Section

**University of Maryland School of Nursing (Adjunct Appointment)**

July 2005 – Present

Baltimore, MD

Faculty Associate in Department of Family & Community Health

### EMPLOYMENT HISTORY

# Fair Haven Community Health Center

# January – May 2000

New Haven, Connecticut

Student Nurse-Midwife

# Yale New Haven Hospital

# June 1999-May 2000

New Haven, Connecticut

## Post-Partum Nurse

**Student Health Center, University of Texas**

June 1993-May 1994

Austin, Texas

Sexual Health Education Coordinator

**Lasell College**

January 1997-June 1997

Boston, Massachusetts

Visiting Faculty

**PROFESSIONAL ASSOCIATION AND SOCIETY MEMBERSHIPS**

American College of Nurse-Midwives, 2000– Present. Active

 Member of Editorial Board

 Member of Disaster Caucus

 Member of Quality Section

American Public Health Association, 1997-1998; 2012-present. Active

Maryland Affiliate ACNM, 2002-Present. Active

 Legislative Liaison, 2004

Society for Simulation in Healthcare 2006-2012

 Founding Co-chair Obstetric & Gynecologic Special Interest Group

**HONORS**

* Selected as Fellow of the American College of Nurse-Midwives (ACNM), 2016
* Maryland Midwife of the Year, 2014 – Award of the State Affiliate of the ACNM
* UMB MLK Jr. Diversity Award, 2012 (given to group working on community-based initiatives to reduce infant mortality in West Baltimore)
* Sigma Theta Tau International Honor Society of Nursing, 2000
* Phi Beta Kappa, 1994
* Distinguished Graduate, University of Texas, 1994
* Truman Scholar. 1993
	+ National scholarship (50-70 nation-wide yearly) for individuals seeking professions in public service. Scholarship established in lieu of a national monument for President Truman.
* Ralph Steiner, M.D. Scholarship. 1993
	+ Recipient for achievement in health sciences. University of Texas, 1993.

**CURRENT CLINICAL SERVICE**

**Nurse-Midwife**

Practice full-scope midwifery in ambulatory and hospital setting (gynecologic, antepartum, intrapartum and post-partum care). This practice includes Centering Pregnancy – group prenatal care.

**CURRENT NON-CLINICAL INSITUTIONAL FACULTY SERVICE**

* Director of Midwifery
* Maryland Advanced Perinatal Support Services, Program Director, 2008 – present
* DHMH Family Planning Support Program, Coordinator 2011-present
* UMMS Obstetric Patient Safety Committee, Member
* UMMC Labor and Delivery Management Committee, Member
* UMMC Breastfeeding Taskforce, Member

**TEACHING and ADVISING SERVICE**

* Research advisor for OB/GYN Resident Senior Research Project – Current
* Preceptor for Small Group medical student in OB clerkship – 3 hours/week for 6 weeks/year
* Clinical preceptor to midwifery students – as needed up to 12-24 hours/week
* Conduct monthly training at simulation center for variety of learners including medical students, Ob/Gyn Residents, faculty (midwives and physicians), and nursing staff
* Conduct core lecture (Normal Birth) for each rotation of third year medical student during their OB clerkship. (18-25 students, 2 hours every six weeks).
* Conduct simulation training with all third year medical students during their OB clerkship. (18-25 students, 4 hours every six weeks).
* Conduct annual lecture on Normal Pregnancy for Master’s in Genetic Counseling program
* Conduct guest lectures for undergraduate students at UMD School of Public Health (1-2 hours/semester)
* In conjunction with Anesthesiology faculty, developed and conducted 12 week, 2-hour multidisciplinary obstetric simulation course which has been run for 2 years
* Conduct 1-3 Small Group sessions (Ethics and OB Complications) for 2nd year medical students. (20 students per group, 1-2 hours per session).
* Conduct 2-3 lectures yearly during Friday educational sessions with residents.
* Conduct 3-4 intensive sessions with Interns during their orientation (birth skills, clinical pelvimetry, fetal heart rate monitoring)

**LOCAL/STATE/NATIONAL/GLOBAL OUTREACH and COMMITTEES**

* Maryland Maternal Mortality Review - Current
* Maryland AIM Initiative to Reduce Primary Cesarean Section, Coordinating Committee -Current
* ACNM Representative to ACOG Committee on Patient Safety and Quality Improvement
* ACNM Representative to ACOG AIM In-Situ Simulation Taskforce
* PRONTO International, Board Member

**CURRENT PROFESSIONAL SERVICE**

**Editorial Board Journal Midwifery and Women’s Health**

Associate Editor

**Reviewer**

Regular peer reviewer to following indexed journals:

* *Journal of Midwifery and Women’s Health* 2009 – present
* *Simulation in Healthcare* 2010 – present
* *Clinical Simulation in Nursing* 2011 – present

**Midwife Representative**

Maryland AIM initiative to reduce primary c-section

**ACNM Representative**

AIM Initiative - Simulation Committee

**PUBLICATIONS**

**Peer-Reviewed Journal Articles**

Walker, D.M., Holme, F., Zelek, S.T., Olvera-García, M., Montoya-Rodríguez, A., Fritz, J., Fahey, J., Lamadrid-Figueroa, H., Cohen, S. and Kestler, E., 2015. A process evaluation of PRONTO simulation training for obstetric and neonatal emergency response teams in Guatemala. *BMC medical education*, *15*(1), p.1.

Walker, D. M., Cohen, S. R., Fritz, J., Olvera-García, M., Zelek, S. T., Fahey, J. O., ... & Lamadrid-Figueroa, H. (2015). Impact Evaluation of PRONTO Mexico: A Simulation-Based Program in Obstetric and Neonatal Emergencies and Team Training. *Simulation in healthcare: journal of the Society for Simulation in Healthcare*.

Fahey, J. O. (2015). Midwives in Global Health: Championing Maternal Health in a Time of Shifting Development Paradigms. *Journal of Midwifery & Women’s Health*.

Walker, D., Fritz, J., Olvera, M., Lamadrid, H., Cohen, S., & Fahey, J. (2014). PRONTO Low-Tech Obstetric Simulation and Team Training in Mexico Improves Patient Outcomes, and Evidence-Based Care at Birth. *Obstetrics & Gynecology*, *123*, 176S-177S.

Fahey, JO. (2014). The recognition and management of intrapartum fetal heart rate emergencies: Beyond definitions and classification. *Journal of Midwifery & Women’s Health* 59(6): 616-623.

Walker, D., Cohen, S., Fritz, J., Olvera, M., Lamadrid-Figueroa, H., Cowan, J. G., ... & Fahey, J. O. (2014). Team training in obstetric and neonatal emergencies using highly realistic simulation in Mexico: impact on process indicators. *BMC pregnancy and childbirth*, *14*(1), 367.

Walker, D., Fritz, J., Olvera, M., Lamadrid, H., Cohen, S., & Fahey, J. (2014). PRONTO Low-Tech Obstetric Simulation and Team Training in Mexico Improves Patient Outcomes, and Evidence-Based Care at Birth. *Obstetrics & Gynecology*, *123*, 176S-177S.

Fahey, JO. and Shenassa, E. (2013), Understanding and Meeting the Needs of Women in the Postpartum Period: The Perinatal Maternal Health Promotion Model. *Journal of Midwifery & Women’s Health*, 58: 613–621.

Fahey JO, Cohen SR, Holme F, Buttrick ES, Dettinger JC, Kestler E, Walker DM. (2013). Promoting cultural humility during labor and birth. Putting theory into action during PRONTO obstetric and neonatal emergency training. *Journal of Perinatal & Neonatal Nursing.* 27(1): 1-7.

Walker DM, Cohen SR, Estrada F, Monterosso ME, Jenny A, and Fahey JO. 2012. PRONTO training for obstetric and neonatal emergencies in Mexico. *International Journal of Gynecology and Obstetrics.* 116:128-133.

Fahey JO, Kriebs JM.  2008. Book Review:  Electronic fetal Monitoring: Concepts and Applications, 2nd Edition, *Journal of Midwifery & Women’s Health.* 53(2):170-171.

Fahey JO.  2008. Clinical management of intra-amniotic infection and chorioamnionitis:  A review of the literature.  *Journal of Midwifery & Women’s Health* 53(3):227-235.

Fahey JO, Mighty HE.  2008. Shoulder dystocia: Using simulation to train providers and teams.  *Journal of Perinatal and Neonatal Nursing* 22(2):114-122.

Alina Dyachenko A, Ciampi A, Fahey J, Mighty H, Oppenheimer L, Hamilton EF. 2006. Prediction of risk for shoulder dystocia with neonatal injury. *American Journal of Obstetrics and Gynecology*; 195:1544-9.

Kriebs J, Fahey J. 2006. Ectopic Pregnancy: diagnosis, management, complications. *Journal of Midwifery & Women’s Health.* 51:431-439.

Fahey J, King T. 2005. Intrauterine asphyxia: Clinical implications for providers of intrapartum care. *J Midwifery Women’s Health*. 50:498-506.

**Other Journal Articles**

Mighty HE, Fahey J. 2007. Obesity and pregnancy complications. *Current Diabetes Reports*. 7:289-294.

**Books**

*Varney’s Midwifery, 5th Edition.* King TL, Bruckner MC, Kriebs JM, Fahey JO, Varney H (Eds). Burlington, MA: Jones & Bartlett Learning, 2015.

Fahey J. *Varney’s Midwifery Study Question Book.* Boston: Jones and Bartlett Publishers, 2002*.*

**Book Chapters**

Fahey, JO., Brucker, MC. Anatomy and physiology of the female reproductive system. In *Varney’s Midwifery, 5th Edition.* King TL, Bruckner MC, Kriebs JM, Fahey JO, Varney H (Eds). Burlington, MA: Jones & Bartlett Learning, 2015.

Fahey, JO. Anatomy and phsysiology of the postpartum. In *Varney’s Midwifery, 5th Edition.* King TL, Bruckner MC, Kriebs JM, Fahey JO, Varney H (Eds). Burlington, MA: Jones & Bartlett Learning, 2015.

Fahey, JO. Assessment of fetal well-being. In *Prenatal and Postnatal Care: A Woman-Centered Approach.* Jordan, R. G., Engstrom, J., Marfell, J., & Farley, C. L. John Wiley & Sons, 2014.

Mighty HE, Fahey JO. Clinical Ethics in Obstetrics and Gynecology. *Obstetrics and Gynecology: The Essential of Clinical Care.* Reece AE and Barbieri RL. New York: Thieme, 2010.

Fahey JO. Nutrition in Women’s Health. In *Varney’s Midwifery, 4th Edition.* Varney H, Kriebs J, and Gegor C. Sudbury, MA: Jones and Bartlett Publishers, Inc. 2004.

**Abstracts/Oral Presentations**

Fahey, J. (2014, November). Gestational weight gain: Maximizing positive health outcomes during infancy. In *142nd APHA Annual Meeting and Exposition (November 15-November 19, 2014)*. APHA.

Walker, D., Fritz, J., Olvera, M., Lamadrid, H., Cohen, S., & Fahey, J. (2014). PRONTO low-tech obstetric simulation and team training in Mexico improves patient outcomes, and evidence-based care at birth. *Obstetrics & Gynecology*, *123*, 176S-177S.

Walker, D., Cohen, S., Fritz, J., Olvera, M., Zelek, S., Cowan, J. G., Gonzalez, D., Dettinger, J.C., Fahey, J.O. & Lamadrid, H. (2014). PRONTO: Obstetric and Neonatal Emergency Simulation in Mexico Improves Patient Outcomes, Provider Knowledge, Team Coordination, and Identifies Latent Systems Errors. *Journal of Midwifery & Women’s Health*, *59*(5), 548-549.

Walker, D., Cohen, S., Fritz, J., Olvera, M., Dettinger, J., & Fahey, J. (2013). Board 439-Research Abstract High-Fidelity Low-Tech Team Training in Obstetric and Neonatal Emergencies in Rural Mexico Changes Provider Knowledge, Self-Efficacy, Team Coordination and Identifies Latent Systems Errors.(Submission# 814). *Simulation in Healthcare*, *8*(6), 603.

Fahey, J. (2013, November). Meeting the needs of women in the perinatal period: A health promotion model. In *141st APHA Annual Meeting (November 2-November 6, 2013)*. APHA.

Walker DM, Cohen S, Fahey J, Fritz J, Olvera M, Lamadrid-Figueroa, H; Romero, M; Gonzales D. 2012. O729 PRONTO simulation and teamwork training for optimizing emergency obstetric and neonatal care: preliminary impact results from Mexico. *International Journal of Gynecology and Obstetrics.* 119:S517.

J Miller, A Dangel, J Fahey, J Kriebs, H Mighty [261: Feasibility of continuous glucose monitoring in labor](http://scholar.google.com/citations?view_op=view_citation&hl=en&user=sFa9Mk8AAAAJ&citation_for_view=sFa9Mk8AAAAJ:IjCSPb-OGe4C) American Journal of Obstetrics and Gynecology 201 (6), S108

Alina Dyachenko A, Ciampi A, Fahey J, Mighty H, Oppenheimer L, Hamilton EF Prediction of Shoulder Dystocia.*American Journal of Obstetrics and Gynecology, Volume 193, Issue 6, Supplement 1, December 2005, Page S42*. Abstract.Poster presentation at Society for Maternal-Fetal Medicine, Miami, Florida, 2006.

#### MAJOR INVITED PRESENTATIONS/LECTURES/WORKSHOPS

April 2016. Grand Rounds Department of Obstetrics, Gynecology & Reproductive Sciences. Baltimore, MD. Historical Etiology of Gestational Weight Gain.

June 2015. American College of Nurse Midwives 60th Annual Meeting and Exposition. Washington, D.C. *Preparing for Obstetric Emergencies – Practice Makes Perfect.*

May 2014. American College of Nurse Midwives 59th Annual Meeting and Exposition. Denver, Colorado. *Preparing for Obstetric Emergencies – Practice Makes Perfect.*

November 2013, American College of Obstetricians and Gynecologists (ACOG), Armed Forces District Annual Meeting,

November 2013, Diabetes in Pregnancy Study Group of North America Postgraduate Course: “Obstetrical Dilemmas: Simple Solutions”

May 2013, Maryland Institute for Emergency Medical Services Systems, EMS Care 2013, “When the Stork Dials 911” and “Oh Baby! Difficult Labor Presentations”.

January 2013, Maryland Institute for Emergency Medical Services Systems, EMS Winterfest Conference, “When the Stork Dials 911”.

October 2012. 7th Annual Eastern Shore Emergency & Critical Care Symposium. Easton, MD. *Difficult Labor Presentations.*

June 2012. American College of Nurse Midwives 57th Annual Meeting and Exposition. Long Beach, CA. *Preparing for Obstetric Emergencies – Practice Makes Perfect (Full Day Workshop).*

June 2012. American College of Nurse Midwives 57th Annual Meeting and Exposition. Long Beach, CA. *Beyond the Definitions: Case-Based Fetal Heart Rate Tracing Interpretation and Management (Half Day Workshop).*

June 2012. American College of Nurse Midwives 57th Annual Meeting and Exposition. Long Beach, CA. *Interprofessional teamwork and communication: It’s Time to Collaborate! (Oral Session)*

June 2012. American College of Nurse Midwives 57th Annual Meeting and Exposition. Long Beach, CA. *PRONTO: Obstetric and Neonatal Simulation Training Program in Mexico and Guatemala (Roundtable).*

May 2011. American College of Nurse Midwives 56th Annual Meeting and Exposition, San Antonio, TX. *Philosophies in Conflict? The Role of Nurse-Midwives in Safe-Sleep Campaigns*

May 2011. American College of Nurse Midwives 56th Annual Meeting and Exposition, San Antonio, TX. *Practice Makes Perfect: Using Simulation to Improve Management of Obstetric Emergencies.*

May 2011. American College of Nurse Midwives 56th Annual Meeting and Exposition, San Antonio, TX. *Getting Unstuck: Updates in the Prediction and Management of Should Dystocia.*

March, 2011. Symposium: Obstetrical Dilemmas. Simple Solutions? Washington D.C. *Shoulder Dystocia Simulation.*

January 2011. Maryland Forward: Governor’s Forum on Children and Health. Baltimore, MD. *Infant Mortality.*

January 2011, Maryland Institute for Emergency Medical Services Systems (MIEMSS) Winterfest 2011, Tilghman Island, MD. *Special Deliveries*

November 2010. 5th Annual Eastern Shore Emergency & Critical Care Symposium. Easton, MD. *High Risk Obstetric Transports.*

June 2010. American College of Nurse Midwives 55th Annual Meeting and Exposition, Washington, DC. *Practice Makes Perfect: Using Simulation to Improve Management of Obstetric Emergencies.*

June 2010. American College of Nurse Midwives 55th Annual Meeting and Exposition, Washington, DC. *Getting Unstuck: Updates in the Prediction and Management of Should Dystocia.*

June 2010. Grand Round Lecture, St Joseph Medical Center, Towson, MD. *The Obese Gravida*.

January 2010, Society for Simulation in Healthcare Annual Meeting

November 2009. Maryland’s Family Support Centers at our Family Support Network Staff Development Conference. Timonium, MD. *The Health, Social and Economic Impact of Child Spacing.*

September 2009. University of Maryland, Obstetric Grand Rounds. Baltimore, MD. *Breastfeeding*.

### June 2009. Maryland Fetal and Infant Mortality Review, Coordinators Annual Statewide Meeting. Baltimore, MD. *Oral Health in Pregnancy.*

June 2009. Spring Reunion of Maryland Perinatal Learning Network. Baltimore, MD. *Management of Second Stage of Labor*

October 2008. 3rd Annual Eastern Shore Emergency & Critical Care Symposium. *Obstetric Emergencies.*

November 2007. Maryland Perinatal Education Consortium. Annapolis, MD. *Simulation in Obstetrics*.

May 2007. ACNM 2007 Annual Meeting & Exhibit. Chicago, IL. *A Midwife’s Guide to Shoulder Dystocia: From Definition to Diagnosis to Debriefing.*

May 2007. ACNM 2007 Annual Meeting & Exhibit. Chicago, IL. *Monitoring Fetal Well-Being in Labor – Improving Perinatal Outcomes.*

May 2007. ACOG 2007 Annual Clinical Meeting. San Diego, CA. *The Use of Simulation in Obstetric Emergencies.*

March 2007. Maryland Patient Safety Center Perinatal Collaborative. Baltimore, MD. *Use of Simulation to Improve Perinatal Care.*

March 2006. Maryland Perinatal Education Consortium. *Shoulder Dystocia.*

April 2006. St. Agnes Hospital Grand Rounds. Baltimore, MD. *Shoulder Dystocia*.

May 2005. American College of Nurse Midwives Annual Meeting & Exhibit. Washington DC. *Assessing Fetal Wellbeing in Labor*.

September 2004. Nagey Perinatal Partnership Conference. Baltimore, MD. *Why pregnant women throw up and other obstetric mysteries.*

March 2004. University of Maryland SOM. Family Medicine Department Grand Rounds. *Breastfeeding Update.*

March 2002. University of Maryland SON. Genetics in Primary Care Conference. *Perinatal Testing*.

May 2002. University of Maryland SOM. OB/GYN Department Grand Rounds. *Breastfeeding Update.*