### **CURRICULUM VITAE**

#### SUELLEN MILLER, Ph.D., C.N.M, M.H.A.

### University of California, San Francisco Bixby Center for Global Reproductive Health Department of Obstetrics, Gynecology and Reproductive Sciences

## University of California, Berkeley School of Public Health, Maternal and Child Health Program

50 Beale Street, 12th Floor San Francisco, CA 94105 Phone: (415) 597-9394 Fax: (415) 597-9300 smiller@globalhealth.ucsf.edu suellenmiller@gmail.com

### **Positions**

1977-83	Founder, Marin Maternity Services, Private Independent Midwifery Services
1983-84	Certified Nurse-Midwife, Bay Area Midwifery Services/Perinatal Associates
1984-94	Director of Maternity Services-C.N.M, Women's' Health Associates
1994-96	Two year Postdoctoral Research Fellow, Institute for Health Policy Studies, School of
	Medicine, University of California, San Francisco
1997-present	Adjunct Assistant Professor, School of Public Health, University of California, Berkeley
1997-00	Director of Public Health Practice, School of Public Health, University of California, Berkeley
2000-02	Director, Expanding Contraceptive Choice Program, Population Council, New York
2002-present	Director, Safe Motherhood Program, Professor, Bixby Center for Women's Global Health,
	Department of Obstetrics, Gynecology and Reproductive Sciences, University of California,
	San Francisco, CA. Adjunct Professor, School of Public Health, Maternal and Child Health
	Program, University of California, Berkeley

### **EDUCATION**:

- 1969 American University, Washington, DC Major: English, Minor: Journalism
- 1977 Meharry Medical School, Nashville, TN Nurse-Midwifery, CNM
- 1988 International Training Programme on Development and Management of Community Based Family Planning, Health and Development Programmes, Population & Community Development Association, Bangkok, Thailand Certificate
- 1974 Montgomery College, Takoma Park, MD Nursing, AA
- 1982 Antioch University West, San Francisco, CA Health Services Administration, M.A.
- 1989 Boston University School of Public Health, West Indies Field Course in Maternal, Child and Environmental Health Certificate

- 1994 University of California, San Francisco Family Health Care/Nursing, PhD
- 1996 University of California, San Francisco, Advanced Biostatistics and Epidemiology Advanced Training in Clinical Research Postdoctoral Program Certificate

## **ACADEMIC FACULTY EXPERIENCE:**

1979-82	Anatomy and Physiology of Pregnancy, University of California, San Francisco, Obstetrics and
	Gynecology, Nurse Practitioner Course
1990-92	Teaching Assistant, University of California, San Francisco, Nursing 258A, Child Bearing
	Theory. (Course name change in 1992 to "Feminist Perspectives in Women's Health")
1992-93	Teaching Assistant, University of California, San Francisco, Nursing 404, "Clinical Residency"
	taught seminars fall and winter quarters in research critique to Masters Nurse-Midwifery
	Students
1993	Teaching Assistant, University of California, San Francisco, Nursing 211B, "Critique in
	Women's Health Issues Research"
1993	Teaching Assistant, University of California, San Francisco, Nursing 231, "Issues in Nurse-
	Midwifery Practice", designed course on the professional role of nurse-midwives and issues of
	practice, policy, and politics
1995	Co-taught courses in Medical Anthropology "Health and Human Survival," & "Poverty and
	Health" University of California San Francisco
1995	Sociology 214, "Qualitative Analysis-Using Diagrams for Qualitative Analysis,"
	University of California, San Francisco
1995	"Statistical Methods, Sensitivity, Specificity and Prevalence," for Nurse-Midwifery Students,
	University of California, San Francisco
1997	Dominican College, School of Nursing, San Rafael, CA
1997	MSN Specialty International Health, University of California, San Francisco, School of
	Nursing
1997-present	Associate Professor, University of California, Berkeley, School of Public Health, MCH
-	Program.
2002-10	Associate Professor in Residence, University of California, San Francisco, School of Medicine,
	Dept. of OB-GYN & Reproductive Sciences
2010-present	Professor, University of California, San Francisco, School of Medicine, Dept. of Ob-Gyn &
-	Reproductive Sciences

## **CLINICAL FACULTY APPOINTMENTS:**

1979	Family Planning Nurse Practitioner Program-Preceptor for students, University of
	California, San Francisco
1979-84	Clinical supervision and preceptor site for integration module of graduating student Nurse-
	Midwives. Nurse-Midwifery Program
1982-84	Supervision and Training for Physicians' Assistant Students, Women's Health Care Training
	Project, Primary Care Associate's
1982-83	Department of Nursing-Clinical Supervisor Site, College of Marin
1983-90	Preceptor For Residency For Master's Student - Maternal Clinical Specialists And Nurse-
	Midwifery Students, Department Of Family Health Care, University of California, San
	Francisco
1984-90	Preceptor for Obstetrics and Gynecology Rotation for Senior BSN Students, Dominican
	College, San Rafael

 Adjunct Professor, Preceptor for MSN/FNP student, Sonoma State University
 Preceptor for gynecology and family planning visits for nurse-midwifery student, San Francisco General Hospital
 Regional Training Center for Family Planning, Emory University School of Medicine
 Education Programs Associates, Nurse-Midwifery Program, Marin Maternity Services

## **INTERNATIONAL CONSULTING:**

1989	Marimed Foundation, Training of Traditional Birth Attendants and Local Health Assistants
	Ailinglaplap Atoll, Marshall Islands Traveling by ship from island to island within the Atoll
	offering women's clinics, teaching gynecology, family planning, and prenatal clinical skills to
	the health workers. In addition, conducted didactic sessions on delivery skills and interpretation
	and follow-up of cytology and lab results. Recognition and management of STD training
	sessions were held for all health personnel. Paper published <u>California Nurse</u> ,
1991	Infectious Diseases/STDs, Educational Aspect: Studied tropical medicine and infectious
	diseases at the Hospital Mexico, San Jose, Costa Rica with Dr. Ignacio Salon.
	Research Aspect: Investigated diagnostic efficacy of the In Pouch Trichomonas Vaginalis
	Culture method in three population groups of women in San Jose, Costa Rica. Principal
	investigators were Dr. Ken A. Borchardt, San Francisco State and Dr. Victor Hernandez,
	Hospital San Juan De Dios. Paper published Genitourinary Medicine
1992-93	Ministry of Health/Maternal Child Health Division, Provided technical assistance to the
	organization to revise and update the Manual of Operations, Procedures, and Protocols for
	Rural Health Midwives, Philippines
1995	Population Services International/SMP, Provided technical assistance to the Family Planning
	Program for private practitioners in the development of the Green Star Program, Pakistan
1996	Pakistan NGO Initiative, The Asia Foundation, assisted in a participatory planning process for
	an initiative for non-governmental organizations, Pakistan
1996	Population Technical Assistance Project/Uganda Busoga Diocese Project Evaluation,
	participated in a multi-disciplinary external evaluation of a ten-year integrated reproductive
	health Care/MCH/Curative Care NGO, Uganda
1996-97	Pathfinder International, Technical assistance, revision and development of IUD module for
	Family Planning Providers, Vietnam
1997-98	Prime/Indonesia, Consultant to INTRAH/JHPIEGO Joint Effort an a District Performance and
	Training Assessment of Maternal Health Care Providers
1998	Egypt, Pathfinder International. Consultant To Population Planning Council At The Regional
	Center For Training In Reproductive Health And Family Planning, Ain Shams Medical
1000	University, Cairo
1999	Hesperian Foundation, Field Test of 2 <sup>nd</sup> Edition, <u>A Book for Midwives</u> , Manila, Philippines.
1999	Pathfinder International, Ethiopia: Conducted TOT for Reproductive Health Care Personnel
1999	Packard Foundation, Manila, Philippines Survey and Focus Group Study, Midwives Attitudes
1000.00	and Practice of Manual Vacuum Aspiration/Post Abortion Care
1999-00	Pathfinder International, Manual Vacuum Aspiration Module
2002	WHO: Technical Consultation on Contraceptive Implants
2002	MacArthur Foundation: Consultant on Maternal Mortality
2003	USAID/Family Health International, Dominican Republic, CONECTA Project, Maternal and
2002	Reproductive Health
2003	WHO: Technical Consultation on Maternal Mortality and Adolescents
2004	JSI/Egypt: Consultant to HMHC Project on Obstetrical Hemorrhage
2005	UNICEF, WHO, UNFPA: Partnership for Safe Motherhood, Newborn, and Child Health:
2006	Evidence-based Care for Maternal Health
2006	UNICEF, Yemen: Consultancy on Maternal Mortality Reduction
2007	MacArthur Foundation: Consultation on Global Safe Motherhood Strategy

- 2007-10 Millennium Development Villages (MDV) Project, Earth Island Institute at Columbia University with Jeffrey Sachs.
   2009-10 Pathfinder International: Continuum of Care Model, Addressing Postpartum Hemorrhage in
- 2009-10 Pathlinder International: Continuum of Care Model, Addressing Postpartum Hemorrhage in India and Nigeria

20

### HONORS AND AWARDS:

1989-92 Federal Scholarship for Graduate Study in Nursing, National Nurse Traine	eship
1990 Sigma Theta Tau, International Nursing Honors Society	I I
1991-93 Scholastic Achievement and Potential for Leadership, University of Califo	ornia Regent's
Graduate Fellowship Award, University of California, San Francisco	C
1991-95 National Research Service Award (NRSA), Pre-Doctoral Fellowship, Nati	onal Center for
Nursing Research, National Institutes of Health.	
1993 Outstanding Service Award for Service on the Nurse Midwifery Advisory	Committee, Board of
Registered Nursing, Board of Registered Nursing	
1993-94 Award for Demonstrated Academic Excellence and Potential for Leadersh	ip and Service in the
Nursing Profession, Nurses' Educational Fund	
1995 Distinguished Dissertation Award, School of Nursing, University of Califo	ornia,
San Francisco	
2005 First Place: Royal College of Obstetrics and Gynecology Poster Presentat	ion, 6 <sup>th</sup> Scientific
Meeting, Cairo, Egypt	
2006 Winner, American College of Nurse Midwives Notable Book, 2006: A Bo	ook for Midwives
2006 Appointed, American College of Obstetricians and Gynecologists (ACOG	), Committee on
Prevention and Treatment of Post Partum Hemorrhage in Low Resource S	0
2006 Appointed, Senior Technical Advisor, Gates Foundation, Feasibility of Te	chnologies for
Prevention and Management of Obstetric Hemorrhage, advisor to ABT	
2006 Invited Speaker: Women's Global Action Network, Royal Hashemite Con	urt, Queen Rania
Abdullah, Jordan	
2006 Winner, Society of Medical Anthropology, Polgar Prize for: Challenge of	
Clinical Trials Research: Case Report from the Tibetan Autonomous Reg	ion, People's
Republic of China. Medical Anthropology Quarterly, 19 (3): 267-89.	
2008 Recipient, UCSF RAP (Resource Allocation Program) Flexible Mini-Sabb	
further focus efforts more intensively on current NASG research. Effective	
2011 Winner, People's Choice Award for: Project mMitra: Voice messaging and	
to improve MCH information access in rural India. Presented at: Saving L	
Grand Challenge for Development, sponsored by the Gates Foundation, U	SAID, World Bank,
Government of Norway and Grand Challenges Canada.	

## ASSOCIATIONS / MEMBERSHIPS / COMMITTEES:

Aga Khan/UCSF Primary Care Program Development American College of Nurse-Midwives American Public Health Association ASPCA California Board of Registered Nursing--Nurse Midwifery Advisory Committee California Maternal Quality Care Collaborative CMQCC: Hemorrhage Task Force Committee California State Nurses Association Center o Expertise (COE): planning and development Committee for Health Rights in Central America Division of Research, American College of Nurse-Midwives Expert Panel Member, Labor Augmentation and Induction (sponsored by PATH) FIGO: Safe Motherhood and Newborn Health Committee, 2009-2015 Institute for Global Health (IGH): Faculty Search Committee International Congress of Midwives (ICM), Research Advisory Group, ICM 1011 Triennial Congress MADRE National Organization for Women National Women's Health Network Prevention of Postpartum Hemorrhage Initiative (POPPHI) First Intervention Task Force Sigma Theta Tau The Partnership for Maternal, Newborn and Child Health (PMNCH): Effective Intervention Working Group Academic, Research and Training (ART) Committee

UN Working Group on Reproductive Health Technologies in Crisis Settings University of California, San Francisco and University of California, Berkeley, International Health Interest Group University of California, San Francisco and University of California, Berkeley Center for Reproductive Health

University of California, San Francisco and University of California, Berkeley Center for Reproductive Health Policy and Epidemiology

University of California, San Francisco Dean's Committee on Pathways to Discovery (PTD) Task Force Subcommittee on Creating a Culture of Inquiry, Discovery and Innovation in Global Health Women's International Public Health Network

# **HOSPITAL AFFILIATIONS:**

1978-92 1979-84 1981-94	San Francisco General Hospital, Affiliated staff, San Francisco, CA Mount Zion Hospital Center, Medical staff, San Francisco, CA Marin General Hospital: Member, Perinatal Executive Committee; Chair, Midwifery Committee; Member, Interdisciplinary Practice Committee, Greenbrae, CA
MEDIA:	
1979	Midwife, Co-producer and technical consultant on 30-minute, documentary film on nurse- midwifery
1982	<b>The Business of Midwifery</b> : <i>How to Establish a Practice</i> , (book and continuing education project for nurses and other affiliated health professionals on establishing and maintaining private practices), The Consortium for Nurse-Midwifery, Inc., Fresno, CA
1985	KQED Science Notes, featured in educational television show on alternative birthing
2005	S Oguntola, Simple garment promises to safe [sic] lives of women dying due to bleeding. Nigerian Tribune, Dec 8, 2005. Article about the anti-shock garment
_2006	Mother Jones Radio: Interview with Suellen Miller discussing the anti-shock garment. August 13, 2006 <u>http://www.motherjones.com/radio/2006/08/081306_broadcast.html</u>
2006	CBC Radio, As It Happens: "Neoprene Birthing Suit". Interview with Suellen Miller. March 1, 2006 <u>http://www.cbc.ca/insite/AS_IT_HAPPENS_TORONTO/2006/3/1.html</u>
2006	BBC: Birthing suit 'could save lives' Feb 2006 <u>http://news.bbc.co.uk/2/hi/health/4757978.stm</u>
2006	<i>MSNBC:</i> <u>"A re-usable, lightweight suit could help save the lives of thousands of women in poor countries who die each year during childbirth, researchers said.</u> " Results from a pilot study of the Life Wrap by Suellen Miller. February, 2006
2006	Australia Public radio – interview. "Wetsuit saves mothers' lives" February, 2006
2006	Health Reports, NTA (Nigerian Television Association) half hour show focused on maternal mortality and the NASG featuring Oladosu Ojengbede and Suellen Miller. July, 2006

2007	BBC Radio interview, October 19, 2007 <u>www.theworld.org/wma.php?id=1019076</u> $\triangleleft$ Dr. Miller discusses the anti-shock garment and how this low tech device can save mothers' lives
2007	UCSF Newsletter ( <i>Synapse</i> , November 8, 2007) " <u>MacArthur Grant Funds Innovative UCSF</u> Project to Reduce Maternal Mortality"
2008	Ms. Magazine. <i>Three Pillars of Maternal Health: Low-tech, low-cost ways to save women's lives</i> . Article focuses on Dr. Miller's work with the anti-shock garment. Summer Issue 2008. http://www.msmagazine.com/Summer2008/maternalhealth.asp
2008	LifeWrap Website: Training Video for Health Professionals on Applying NASG. www.lifewraps.org.
2009	GOOD Magazine. <i>Labors of Love</i> . Print issue 015, online: <u>http://www.good.is/post/labors-of-love/</u> Article interviews Dr. Miller on the anti-shock garment and Dr. Stacie Geller on the blood collection drape.
2009	The Huffington Post. <i>Science for Us, but Also for the World</i> . Article highlights the Life Wrap as a simple innovative technology with great global potential. May 7, 2009 http://www.huffingtonpost.com/dr-seth-berkley/science-for-us-but-also-f_b_199163.html
2009	Marin Independent Journal. <i>Former Marin midwife saving lives of mothers in Africa</i> . Article chronicles Dr. Miller's evolving work with the Life Wrap. May 9, 2009 http://www.marinij.com/marinnews/ci_12336435
2009	Global Health Magazine. Low-tech solution saves lives. http://www.globalhealthmagazine.com/cover_stories/low-tech_solution_saves_lives_Article
2010	highlights the use of the Life Wrap in the Continuum of Care projects in Nigeria and India. <i>Saving Mother's Lives: Community and Clinical Action to Address Post Partum Hemorrhage.</i> 22-minute training video for physicians and midwives on prevention, early identification, and treatment of PPH and hypovolemic shock. Director, Writer, Narrator and Technical Expert. Produced for Pathfinder, International.
2010	Panel presentation on Media & Maternal Health, Premiere of <i>No Woman, No Cry</i> , an international maternal health documentary. Women Deliver Conference, Washington DC, June 8, 2010 <u>http://www.womendeliver.org/conferences/-2010-conference/agenda/arts-and-special-events/</u>
2011	Panel presentation and screening of <i>No Woman, No Cry</i> , an international maternal health documentary. Genentech Hall, UCSF Mission Bay Campus. March 17, 2011.
2011	New York times article on the Non-pneumatic Anti-Shock Garment: <u>Like a Wetsuit, but It can</u> <u>Save a Hemorrhaging Mother</u> September 26, 2011
2012	ABC News interview and demonstration of the NASG, January 19, 2012.
2012	Panel presentation at screening of <i>Half the Sky</i> , an international women's health documentary. San Francisco Public Library, Koret Auditorium. September 18, 2012.
2012	Invited speaker at TEDx SF event: 7 Billion Well: Reimagining Global Health. UCSF Mission Bay Conference Center. November 10, 2012
2013	Space age technology to reduce maternal deaths. IRIN, humanitarian news and analysis, a service of the UN Office for the Coordination of Humanitarian Affairs.

# **RESEARCH:**

## PAST:

1989	Research Assistant, Women's' Work and Preterm Labor Symptoms. Department of Family
	Health Care Nursing, University of California, San Francisco
1989	Research Assistant, Women's Roles during Pregnancy.
1990	Research Assistant, NCNR-RO1NRO 1459. NCNR Funded. Development of a Social
	Support Intervention for Pregnant African-American Women
1990-91	Co-Principal Investigator, Career Reentry for New Mothers: A Grounded Theory Study.
	Department of Social and Behavioral Sciences, University of California, San Francisco.

1991	Research Assistant, Health Care Needs of Afghan Refugee Women. Ethnographic study of Northern California Afghani refugees. Department of Mental Health, Community, and
1994-95	Administrative Nursing. Co-Principal Investigator, Adolescent Implant Decision-Making: Selection, Rejection, and
1995-97	<b>Insertion Rate Decline.</b> <i>Stuart Family Fund.</i> Principal Investigator, <b>"Nurse-Midwife Physician Collaborative Practice."</b> <i>Department of</i> <i>Obstetrics, Gynecology, and Reproductive Sciences, University of California San Francisco.</i>
1997-98	Principal Investigator, "Training Needs Assessment of Maternal and Child Health Managers and Analysts, Regions IX and X". National Institute of Health.
1997-98	Principal Investigator, "Training Needs Assessment of Maternal Health Personnel in Villages and Provincial Health Centers in Java. ACNM/JHPIEGO.
1999	Principal Investigator, Adolescent Pregnancy Prevention, Salinas and Santa Cruz
	Parents and Adolescents. Packard Foundation.
2001-02	Principal Investigator, A Strategic Assessment of Reproductive Health in the Dominican
	<b>Republic.</b> United States Agency for International Development.
2000-02	Director, <b>Programmatic Cooperative Agreement, Expanding Contraceptive Choice</b> . United States Agency for International Development, multiple research and operations research projects in Ethiopia, Kenya, Senegal, Brazil, India, Dominican Republic, and Zambia
2001-07	Co-Investigator, A Self-Sustaining Perinatal Care System for Tibet. National Institute of Health/NICHD, U01-HD40613
2007	Co-investigator, Health and Reproductive Outcomes for Women with Near Miss Maternal Mortality in Afghanistan. Co-investigator on an anonymously funded project of the UCSF
	Family Planning Fellowship, Dr. Sadia Haider, PI.
2007	Co-Investigator, PI Dr. Catherine Todd. Pilot: Educational intervention with new health
	provider cadre to determine effect on birth spacing, breastfeeding, and infant vaccination
2004.07	completion in a Kabul antenatal population. NIH, K-Award, Dr. Catherine Todd
2004-07	Principal Investigator, <b>Effectiveness of the ASG (Anti-Shock Garment) in Managing</b> <b>Obstetric Hemorrhage.</b> <i>The John D. and Catherine T. MacArthur Foundation</i> , multi-country
	study of a new technology to treat hypovolemic shock secondary to PPH and other obstetric
	hemorrhage in Egypt, Nigeria, and Mexico.
2005-2010	Mentor and Co-Investigator, Blood borne infections among perinatal patients coming for
2003 2010	delivery at four hospitals in Kabul, Afghanistan. NIH, K-Award, Dr. Catherine Todd.
2007-2010	Continuum of Care: Addressing Postpartum Hemorrhage in India and Nigeria
2007 2010	Subaward with Pathfinder International, as part of a larger MacArthur Foundation award
2007-2012	Co-investigator and Mentor, Maternal Health and Maternity Services in the Context of the
	HIV/AIDS Epidemic, NIMH, K-Award, Dr. Janet M. Turan
2007-2012	Principal Investigator, Non-pneumatic Anti-shock Garment for Obstetrical Hemorrhage in
	Zambia & Zimbabwe. Randomized Cluster Clinical Efficacy Trial of the Non-pneumatic Anti-Shock Garment. <i>National Institute of Health/NICHD</i> , <i>R01HD053129-01A1</i>
2008-2012	Principal Investigator, A Continuum of Care for Post Partum Hemmorhage (PPH) in India and Nigeria, <i>Pathfinder International</i> (subaward), 07-90033-000-UNA-01-UCSF.
2008-2012	Consultant, <b>Reduction of Maternal Mortality From Postpartum Hemorrhage in the</b> <b>Millenium Development Villages,</b> John D. and Catherine T. MacArthur Foundation; Sub- Award: Columbia University, Earth Island Institute, 07-88943-000-GSS

# **PRESENT:**

2007-2013	Senior Advisor, UZ-UCSF Clinical Trials Unit (CTU) for HIV/AIDS Research, National
	Institute of Health/ NIAID, 5UO1 AI069436
2008-2014	PI, Cluster Randomized Trial of the NASG in Zambia and Zimbabwe
	The Bill and Melinda Gates Foundation, award # 48541
2011-2014	Site Principal Investigator, Two community strategies comparing use of misoprostol for
	early treatment/secondary prevention to primary prevention for postpartum hemorrhage:

**a randomized cluster non-inferiority study in Bijapur district, Karnataka, India.** *Gynuity Health Project. Prime Sponsor: Bill and Melinda Gates Foundation* 

- 2014-2016 PI: Expanded Maternal Health Initiative for Tanzania. IFAKARA, Elma Foundation
- 2014-2015 PI: Adding the NASG to Rural Health Posts in Timor Leste, JSI, USAID funded.
- 2013-2015 PI: **CRADLE Study.** Development of hypovolemic shock parameters for development of device to signal hypotension for low level health workers. *PRE-EMPT Project, Bill and Melinda Gates Foundation*
- 2013-2014 PI: Ultrasound Flow and Abdominal Pressure Study for NASG Mechanisms of Action. Clinton Health Access Initiative.

## **Student Research Projects:**

2007-2008	Principal Investigator, Comparison of perineal trauma in singleton, vaginal births between
	Certified Nurse-Midwives and Obstetricians in a community hospital setting.
	Independently funded study with MPH Student at UC Berkeley Maureen Browne.
2007-2009	Principal Investigator, Case Series to Investigate the Hemodynamic Impact of the Non-
	Pneumatic Anti-Shock Garment (NASG) in Post-Partum Women. Funded by UCSF's CTST
	Program (which supports resident initiated studies) with recent graduate of UCSF/UC Berkeley
	Joint Medical Program Felicia Lester. Awarded 1 <sup>st</sup> place for 2009 Obstetrics and Gynecology
	Resident Research Poster.
2008	Mentor, The Effects of Socioeconomic Development on Daily Life and Emotions in
	Vietnam. Funded by the Pacific Rim Research Program Mini-grant, with a UCSF's Joint
	Medical Program (JMP) student Nadia Taylor.
2008	Principal Investigator, Non-Pneumatic Anti-Shock Garment: Assessing Patient, Family, and
	Provider Perspectives in Nigeria. Independently funded study with Stanford Medical Student
	Adeoti Oshinowo
2008	Faculty PI, Exploring the Relationship between Hygiene Habits associated with
	Reproductive Health and Bacterial Vaginosis among Women in Mysore, India
	Independently funded study with Crystal Tan, UC Berkeley-UCSF Joint Medical Program
	Student at UC Berkeley.
2009	Faculty PI, Etiology of hemorrhage and death in women in Nigeria and Egypt
	Independently funded study with Jacqueline Weiss, UCSF Medical School Student. Awarded 1 <sup>st</sup>
	place for research poster at UCSF's 2010 International Health Interest Group (IHIG)
2009	Faculty Mentor, A sub-analysis of the effects of dollarization on patient access to quality
	care and treatment in two main referral hospitals in Harare, Zimbabwe. Independently
	funded study with Jessica DeMulder, Columbia University Heilbrunn Department of Population
	and Family Health Student.
2010	Faculty PI, Active Management of the Third Stage of Labor Among Women Who
	Experience Obstetric Hemorrhage in Lusaka, Zambia. Independently funded study with
	Adeola Oni-Orisan, Harvard Medical School Student.
2010-2011	Faculty PI, Exploring the Emergency Transport Response Times for Severe Obstetric
	Hemorrhage Patients in Clinics in Zambia. Independently funded study with Amy Penn,
	UCSF Global Health Sciences Masters Student.
2012	Faculty PI, Exploring an Association Between HIV Status and Maternal Death in Zambian
	Women Suffering Obstetric Hemorrhage: a retrospective cohort study. Independently
	funded study with Megan Curtis Rose, UCSF Global Health Sciences Masters Student.
2013	Faculty PI, Implementation and Scale-up of the Non-pneumatic Anti-Shock Garment
	(NASG): Case Studies of 4 Countries. Independently funded study with Keely Bish Jordan,
	UCSF Global Health Sciences Masters Student
2014	Faculty PI, NASG to Reduce Post Abortion Hemorrhage: A secondary analysis.
	Independently funded study with Sheila Mandahar, UC, Berkeley MPH Student.

## PEER REVIEWER:

African Journal of Reproductive Health British Medical Journal (BMJ) Contraception Journal of Midwifery and Women's Health (JMWH) Journal of the American Medical Association Sexually Transmitted Infections Studies in Family Planning Global Public Health Journal International Journal of Gynecology and Obstetrics (IJGO) International Confederation of Midwives (ICM) Obstetrics and Gynecology (Green Journal) Grant reviewer for the Health Research Council of New Zealand

## **EDITORIAL COMMITTEE:**

Co-Section Editor, Obstetrics Section, BMC Reproductive Health Journal Section Editor, Midwifery and Nursing Section (to begin 2015) BMC Reproductive Health Journal Quality/Calidad/Qualite Journal Guest Editor: Journal of Obstetric, Gynecologic, and Neonatal Nursing (JOGNN) Editor, Special Section on Global Health, Journal of Women's Health (JWH)

## PAPERS PRESENTED/LECTURES: Except where noted sole author and presenter

1979-80	Holistic Life University, San Francisco - taught courses on Anatomy, Physiology, Maternal
	Physiology, And Theory of Prenatal Care.
1979-81	University of California, San Francisco, Obstetric, Gynecology Nurse Practitioner Program Maternal Physiology
1979-82	San Francisco State University, Nursing Program - Advanced Nursing Careers.
1982	Consortium For Nurse Midwifery, Inc., Fifth Annual Conference, presenter Independent Certified Nurse-Midwifery Practice and discussant Models for MD/CNM Working Relationships.
1982	University Of California, San Francisco, Moffitt Hospital - Nurse-Midwifery lecture to third- year medical students on obstetrics rotation.
1983	University of California, San Francisco, Certified Nurse Midwifery Program - Certified Nurse- Midwives in Private Practice.
1983	University of Southern California, Los Angeles County Hospital for Women - full day workshop/continuing education course - Economic Aspects of Private Practice
1984-94	Quarterly PICEPS Workshop - Marin General Hospital - Postpartum Physiological and
	Psychological Adjustment.
1984	Birth Journal, Technological Approaches to Obstetrics, Risks, Benefits, IV,
	"Midwifery: Designing Practice Structures for Autonomy and Cost-Effectiveness."
1985	A.P.P.L.E. Birth Coach Training - "Handling Difficult Situations."
1985	Conscious Childbirth - "Ten Years Birthing in Marin."
1985	READ Natural Childbirth Foundation, Inc Panel discussion on "Changing Perspectives in Childbirth."
1987	University Of California, San Francisco/Certified Nurse-Midwifery Program - "Certified Nurse-Midwives in Private Practice."
1988	Birth Conference, Innovations in Perinatal Care: Assessing Benefits and Risks: "The Sexual Counselor in Perinatal Care" and "Challenges in the Joint Practice of MD, CNM."
1988	Canyon Manor Residential Treatment Center - "Risk Reduction Techniques for Mental Health Workers."
1988	Center For Health Training - "AIDS Education and Screening Workshop" - full day workshop on transmission, treatment, risk reduction for family planning clinic staff.

1988	Center For Health Training - "Counseling Clients on Safer Sex" for Trainers, teaching counseling skills to Title X Health Care Workers.
1988 1990	San Rafael Rotary Club - "AIDS in the Workplace, Risk Reduction and Education." Contemporary Forums, The National Conferences of Obstetric Nursing, "Induction of Labor:
	Latest Techniques and Alternative Approaches" and "Postpartum Complications: Nursing Issues and Challenges."
1991	Marin General Hospital, Women's Health Series: Talking about Sexuality with your Health Care Provider.
1991	Miller S., presented with Dr. Jeanne De Joseph NAACOG Annual Meeting, Orlando Florida. Women's Roles during Pregnancy
1991	Qualitative Nursing And Sociological Research, University of California, San Francisco, Department of Social and Behavioral Sciences: Shifting Identities/Shifting Dilemmas: Career- Committed New Mothers' Struggles for Balance.
1991	California Nurses Association: Nursing in the 90s.
1992	<b>Miller S.</b> , presented with Dr. Julienne Lipson. The Fifth International Congress on Women's Health Issues, Copenhagen, Denmark. "Health Care Needs of Afghan Refugee Women.
1992	<b>Miller S.</b> , presented with Dr. Kenneth Borchardt Annual Meeting of the American Society of Microbiologists. "An Epidemiological Investigation of Trichomoniasis in San Jose, Costa Rica.
1992	Third Annual Critical and Feminist Perspectives in Nursing Conference: Medical College of Ohio. "Understanding Fractured Identities: Feminist Postmodern Nursing Research on Career Reentry for New Mothers."
1992	Western Institute of Nursing Research Conference, San Diego, CA. "New Mothers Strategies for Career Re-entry: A Grounded Theory Study."
1992	American College of Nurse-Midwives, 37th Annual Meeting, Phoenix, Arizona. "I Was Ready to Go Back, I Just Wasn't Ready to Leave: Identity Conflicts of Career-Committed New Mothers."
1993	UN International Research and Training Institute for the Advancement of Women, Berkeley, CA: "Saving Mother's Lives: Life-Saving Skills for Midwives."
1993	Miller S., paper presented with Dr. Julienne Lipson. International Council of Nurses' 20th Quadrennial Congress, Madrid, Spain. "American on the Outside, Afghan on the Inside."
1993	V International Interdisciplinary Congress on Women, San Jose, Costa Rica. "Dilemmas in Combining Mothering and Career in the United States."
1993	Western Institute of Nursing Research Conference, 26th Annual Communicating Nursing Research, Seattle, Washington. Symposium: "Beyond Description: Validating Women's Realities in Qualitative Research."
1993	97th Annual Scientific Session—University of California, San Francisco, Dental Alumni Association, San Francisco, CA. "Women's Health Issues: Career Reentry and New Motherhood."
1994	Sixth International Congress on Women's Health Issues, Gaborone, Botswana. "Managing Practicalities and Negotiating Relationships: Strategies for Improvisation."
1995	<b>Miller S.,</b> panel moderator Pew Health Policy Program Annual Meeting, "The Role of the States in a Changing Health Care System," Chicago, IL: Immigrant Status and Health Care: Issues and Challenges.
1995	<b>Miller S.</b> , presented with Tekoa King. California Association of Nurse-Midwives, Irvine, CA: "Update on CNM/Physician Collaborative Practice.
1995	American College of Nurse Midwives Annual Convention, Dallas, TX; Research Forum: "Innovations in Identity Improvisation."
1995	Annual Antepartum, Intrapartum Management Conference, University of California, San Francisco, Department of Obstetrics, Gynecology and Reproductive Sciences, "CNM/MD Collaborative Practice: How Does it Work?"
1995	Society of Behavioral Medicine: 16th Annual Scientific Meeting: San Diego, CA, "Diagramming Identities: Using Diagrams in a Grounded Theory Study"

1995	Western Institute of Nursing Research, 28th Annual Meeting, San Diego, CA. "Negotiating New Identities: Integrating the Past with the Present"
1995	<b>Miller S.,</b> presented with Heather Kuiper and Phillip Darney, MD. American Public Health Association: 123rd Annual Meeting, San Diego, CA: "Factors Influencing a Decrease in NORPLANT Insertions among Urban Teens."
1996	<b>Miller S.,</b> presented with Tekoa King, CNM, MPH. University of California, San Francisco, Department Of Obstetrics, Gynecology and Reproductive Medicine, Annual Meeting, Vail, CO: 'Nurse-Midwifery/Physician Collaborative Practices'
1996	Seventh International Congress on Women's Health ISSUES, Khon Kaen, Thailand: "Teenagers Talking About Contraception: Issues and Attitudes"
1997	Maternity Center Association, American College Of Nurse-Midwives and the National Association of Childbearing Center: 21ST Century Maternity Care: Collaborative Practice. "Midwives and Physicians Talk About Collaboration: A Qualitative Study"
1998	American Public Health Association, 126 <sup>th</sup> Meeting, Java, Indonesia, November. "Maternal Health Issues: Emerging Awareness", oral presentation on results of Training Needs Assessment of 3 levels of maternal health providers (physicians, hospital trained midwives, village midwives).
1998	American Public Health Association, 126 <sup>th</sup> Meeting, November, 1998: "On-line Maternal Child Health Teaching Strategies" oral presentation on the activities of the three-university collaborating agencies on an MCHB/HRSA study of distance learning for MCH professionals.
1998	American College of Nurse-Midwives Annual Meeting, May: Workshop on Evaluation of MCH Programs in Developing Countries, Special Projects Section, and ACNM.
1998	American Public Health Association, 126 <sup>th</sup> Meeting, Java, Indonesia, November. "Maternal Health Issues: Emerging Awareness", oral presentation on results of Training Needs Assessment of 3 levels of maternal health providers (physicians, hospital trained midwives, village midwives).
1999	26 <sup>TH</sup> Triennial International Congress Of Midwives, Manila, Philippines: "Clinical and Ethical Implications of Post-Exposure Prophylaxis for HIV," and "District Training Needs Assessment in Indonesia" 2 papers presented.
2000	2 <sup>nd</sup> Annual International Health Conference: University of California, San Francisco and University of California, Berkeley. Feb 12, 2000, Clark Kerr Campus: NGOs and Women's Health.
2000	<b>Miller S.,</b> Panel Discussant and Facilitator, 2nd Annual International Health Conference, University of California, San Francisco and University of California, Berkeley, Feb 12, 2000: "Women's Health: International Perspectives
2000	UNFPA/ECO Workshop, Istanbul, Turkey, May 25. "Situation Analysis: Quality of Care in Reproductive Health."
2000	Annual Ebert RH Meeting, Mexico City, Mexico, May. "Maternal Mortality: An Overview" and "Training <i>Bidan</i> di Desa for Safe Motherhood."
2000	WHO: Making Pregnancy Safe, Geneva, Switzerland, and November. "Village midwives in Indonesia."
2000	Male Privilege and Women's Mortality and Morbidity. International Health Course, University of California, Berkeley.
2001	Facilitator, Female Condom Round Table, Dual Protection Workshop, USAID, February 21, 2001.
2001	Expert Presenter: Clinical Experience and Future Trends in Implantable Contraception. WHO, Geneva, May.
2001	Advances in Contraceptive Implant Technology, Presenter, "Dual Protection in High STI Prevalent Countries," Addis Ababa, Ethiopia, August.
2001	APHA, 130 <sup>th</sup> Annual Conference, Atlanta, GA, October, 2001: Expanding Contraceptive Choice PANEL PRESENTATION: Senegal Norplant Evaluation, Phase I; Ethiopia Norplant Evaluation; Use of Female Condom in Burkina Faso; Expanding Contraceptive Choice in Zambia; Emergency Contraception for Youth in Zambia.

- 2002 International Women's Day, Women's Global Health Imperative, St. Francis, Hotel, San Francisco, CA, March 8: The Unnecessary Tragedy of Maternal Mortality. St. Francis, Hotel, San Francisco, CA.
- 2002 **Miller, S**, Diaz, J., Galvao, L, Chinaglia. International AIDS Conference, Barcelona, Spain, July 7-12. Participatory Research Can Affect Policy: Using Results of the Strategic Assessment Of HIV/AIDS Transmission in Brazil's Border Communities for Policy Development. Presentation and Publication in Proceedings.
- 2002 Presenter, **Miller, S,** co-authors, A.Tejada, R. Dabash, P. Putney, E. Kao, AJ Hernandez, N. Vasquez, H Bienvenido-Rodgiuez, E. Mercado, D. Losk, W. Vasquez, L. Herasme. White Ribbon Alliance, Safe Motherhood International Conference, New Delhi, India, October 3-6: "A Strategic Assessment of Maternal Mortality in the Dominican Republic.
- 2002 **Miller S.,** Diaz, J., Lippman, S, Galvao, L., Chiaglia, M. APHA, 131<sup>st</sup> Annual Conference, Philadelphia, PA, October 2002. Rapid Assessment of HIV/AIDS Services, Resources, and Community Perspectives in the Brazil Borders. Oral Presentation.
- 2002 **Miller, S**. Dabash, R., Nguyer, R., Ky, V.APHA, 131<sup>st</sup> Annual Conference, Philadelphia, PA, October 2002: Evaluation of the Use of Norplant® in Senegal: Phase II, Re-Users and Retainers. Oral Presentation.
- 2003 XVII FIGO World Congress of Gynecology and Obstetrics, Nov 2-7, Santiago, Chile: Presenter **Miller, S**: Overcoming the Challenges of Evidentiary Data: The Key to Saving Mother's Lives, co authors, N Sloan, B Winikoff.
- 2003 Presenter, **Miller, S.** XVII FIGO World Congress of Gynecology and Obstetrics, Nov 2-7, Santiago, Chile: "Strategic Assessment of Maternal Health: Dominican Republic" co-authors, Brito, A; Cordero, C; Calderon V, Figueroa, N.
- 2003 Presenter **Miller, S.**: Misoprostol Use and Decreased Abortion Complications in the Dominican Republic, co authors, Lehman, T; Campbell, M; Brito, S; Rodriguez, H; Vargas, W. American Public Health Association, San Francisco California, Moscone Center, Nov 15-19.
- 2003 Co authors, **Miller, S**; Oman, D; Weitz, T. American Public Health Association, San Francisco California, Moscone Center, Nov 15-19: Presenter, Atsuko Koyama, "California Advanced Practice Nurses: Knowledge Attitudes and Practices on Medication Abortion".
- 2003 **Miller, S** & F Lester, Maternal Mortality among Adolescent Mothers: Risks and Risking. World Health Organization, Consultation on Married Adolescent Reproductive Health, Child and Adolescent Health and Development Department, December 8-11, Geneva, Switzerland
- 2003 **Miller, S** & Lester, F. World Health Organization, Presentation to the Reproductive Health Research Unit, December 11, Making Pregnancy Safer Unit: Use of the Non-pneumatic Anti-Shock Garment for Hypovolemic Shock Secondary to Obstetric Hemorrhage.
- 2003 Presenter **Miller, S**. USAID/Dominican Republic: National Conference on Maternal Health: Presenter: Results of the CONECTA PROYECTO Needs Assessment, co-authors, Butler, M; Brito, S, Luna, R; Bailey, P
- 2004 **Miller, S.** Future Technologies: Feasibility Study Introducing Non-pneumatic Anti-Shock Garment for Obstetric Hemorrhage in MOH Hospitals in Cairo. USAID/Egypt Mission/John Snow Inc. Jan 13, Maternal Health: Future Technologies.
- 2004 **Miller, S**; Brees, C; Zakin, J. JHPIEGO: Preventing Postpartum Hemorrhage: From Research to Practice, 20– 23 January 2004, Bangkok, Thailand: Oral Presentation: Clinical Application of the Non-pneumatic Anti-Shock Garment for Postpartum Hemorrhage.
- Presenter Miller, S. JHPIEGO: Preventing Postpartum Hemorrhage: From Research to Practice, 20 – 23 January 2004, co-authors, Varner, M; Craig, S; Nyima, Lhakpen, Sonam, Droyoun ,Bangkok, Thailand. A Randomized Control Trial of a Tibetan Traditional Medicine, *zhi byed 11*, versus misoprostol for the prevention of Postpartum Hemorrhage in Lhasa, Tibet.
  Brees, C; Miller, S; Hensleigh, P; Pelligra, R. JHPIEGO: Preventing Postpartum Hemorrhage: Error Research to Prosting 20 – 22 January 2004. Renchalk, Thailand: A Case Study of the
  - From Research to Practice, 20 23 January, 2004, Bangkok, Thailand: A Case Study of the Use of the Non-pneumatic Anti Shock Garment for Treatment of Postpartum Hemorrhage in Sialkot, Pakistan.

2004	Millon S. Adoms, V. Croig, C. La, P. Lhelmon, Sonom, Nuime, Drovoung, Verner, M.
2004	<b>Miller, S,</b> Adams, V, Craig, C, Le, P, Lhakpen, Sonam, Nyima, Droyoung, Varner, M. Developing a Comprehensible Informed Consent Document across Cultures. NICHD Global
	Network for Mother and Children's Health Steering Committee Meeting, Washington DC, June
	22-25.
2004	Miller, S, Craig, S, Le, P, Adams, V, Lhakpen, Sonam, Nyima, Droyoung, Varner, M.
	Roadmap for Success in International Research, August 2-3 2004, USAID/RTI International,
	Chapel Hill, North Carolina: Lessons Learned from Unexpected Findings: Who Can Give
	Consent and How Can It Be Documented?
2004	Miller, S, Craig, S, Le, P, Adams, V, Lhakpen, Sonam, Nyima, Droyoung, Varner, M.
	Roadmap for Success in International Research, August 2-3 2004, USAID/RTI International,
	Chapel Hill, North Carolina: The Risks of Talking About Risks: IRB requirements and
2004	Cultural Realities in Tibet. Miller, S, Craig, S, Le, P, Adams, V, Lhakpen, Sonam, Nyima, Droyoung, Varner, M.
2004	Roadmap for Success in International Research, August 2-3 2004, USAID/RTI International,
	Chapel Hill, North Carolina: Comprehending Incomprehensible Concepts: The Informed
	Consent Process in Tibet.
2004	Miller, S., Adams, V, Le P, Craig S, et al. American Public Health Association, 132 <sup>nd</sup> Annual
	Meeting, 2004: Understanding Informed Consent in the Land of Snows: Lessons Learned from
	a Randomized Controlled Trial in Tibet Autonomous Region, PRC. Washington, DC.
	http://apha.confex.com/apha/132am/techprogram/paper_82444.htm
2004	Bell, C., <b>Miller, S.</b> , American Public Health Association, Annual Meeting, 2004: Pregnancy
2004	and Birth Beliefs of Rural Tibetan Women. Washington, D.C.
2004	<b>Miller, S,</b> Gipson, R, Hamza, S, Nada, K, Fathy, A, Fatallah, M, Mourad, M, et. al. Global Forum for Health Research, Forum 8, November 15-20, Mexico City: A Low Technology
	Obstetrical First Aid Device for Saving Mother's Lives: The Trial of the Non-pneumatic Anti-
	Shock Garment in Egypt, Nigeria, and Mexico.
	http://www.globalforumhealth.org/forum8/forum8-cdrom/Posters.html.
2005	Miller, S, Lester, F, Bray, E, Webster, M, Hensleigh, P. Mechanism of Action and Preliminary
	Findings of the NASG for Maternal Mortality Reduction. Partnership for Safe Motherhood
	Task Force Meeting, Feb 2-4, 2005, Geneva, Switzerland, WHO.
2005	Miller, S, Bray E, Lester F, Webster M, Hensleigh, P. Can the NASG Save Mother's Lives?
2005	Feb 7, 2005, London School of Tropical Medicine and Hygiene, Seminar, London England Miller S. Lester F. Wahster M. Obstatio Fistule: Management and Bababilitation. Callage of
2005	<b>Miller, S,</b> Lester F, Webster M. Obstetric Fistula: Management and Rehabilitation, College of Nursing Faculty, Assiut, Egypt, Assiut University.
2005	Miller, S, Gipson, R, Hamza, S, Nada, K, Fathy, A, Fathallah, M, Mourad, M, et. al. The
2002	Experience of the NASG at Assiut University Women's Health Center. College of Nursing
	Faculty, Assiut, Egypt, Assiut University.
2005	Miller, S & Lester F. Are There Physiological Risks Associated with Adolescent
	Childbearing? Fourth Conference, For Better Reproductive Health, February 16, Assiut Egypt,
	Dept. of Ob/Gyn, Assiut University, Egypt.
2005	Miller, S, Fathalla, M, Gipson, R, Hamza, S, Nada, K, Fathy, A, Mourad, et.al. NASG as First
	Aid for Obstetrical Hemorrhage: The Egyptian Experience. Fourth Conference, For Better Reproductive Health, February 17, Assiut Egypt, Dept. of Ob/Gyn, Assiut University, Egypt.
2005	Miller, S, Gipson, R, Hamza, S, Nada, K, Fathy, A, Fathalla, M, Mourad, M, et. al. Scaling up
2005	the NASG in Egypt: Opportunities and Obstacles. United States Agency for International
	Development (USAID), Feb 2005, Cairo, Egypt.
2005	Miler, S, Mourad, M, Gipson, R, Hamza, S, Nada, K, Fathy, A, Fathalla, M, et. al. Use of a
	non-pneumatic anti-shock garment for severe hypovolemic shock at the largest maternity
	hospital in Egypt: El Galaa. Feb, 2005. El Galaa University Teaching Hospital, Emergency
2005	Department and Obstetrics Department, Cairo, Egypt
2005	<b>Miller, S.</b> Obstetric Fistula presentation and moderator, Gender & Poverty and Reproductive
	Health, 7 <sup>th</sup> Annual Bay Area International Health Conference, "Health Care for the Poor",
	UCSF/UCB/Stanford University, April 2, 2005, Cole Hall, UCSF, San Francisco, CA

2005	Ojengbede, OA, Miller, S, Anderson, A, Fabamwo, O, Akinola, OA, Morhason-Bello, IO,
	Hensleigh, P. Novel Approach in Management of Severe Obstetric Hemorrhage:
	Nigeria Hospital Experience with the Non-pneumatic Anti-shock Garment (NASG). Dublin,
	International Society for Perinatal Obstetricians, May, 2005, Dublin Ireland.
2005	Miller, S, Bray, E., Hamza, S, Gipson, R, Nada, K, Fathalla, M, Mourad, M,
2005	Berdichevsky, K, Ojengbede, O, Fabamwo, AO, Hensleigh, P. Strategies for non-
	pneumatic anti-shock garment (NASG) use with obstetric hemorrhage: transport,
	prophylaxis and last resort. Dublin, International Society for Perinatal Obstetricians,
	May, 2005, Dublin Ireland.
2005	Miller, S. International Family Planning Leadership Program of UCSF/Program supported by
	David and Lucille Packard Foundation/Bill & Melinda Gates Foundation, "A Global Epidemic:
	Unsafe Abortion and Maternal Mortality," San Francisco, CA, Monday June 27, 2005.
2005	Miller, S. Fathalla M, Mourad M, Hamza S, Gipson S, Berdichevsky K, Catino J, Martinez A,
	Ojengbede OA, Fabamwo O, Akinola OA, Morhason Bello IO, Bray E, Lester F, Hensleigh P.
	Royal College of Obstetrics and Gynecology, Cairo, Egypt: Differences in Three Countries
	Outcomes with the Non Pneumatic Anti- Shock Garment, 6 <sup>th</sup> International Scientific Meeting.
	September 25-29, 2005. First Place Awarded for Poster.
2005	Miller, S., I.O. Morhason-Bello, O.A. Ojengbede, P. Hensleigh, and O.A. Fabamwo, Delayed
2003	
	Non-Pneumatic Ant Shock (NASG) Treatment for Obstetric Haemorrhage and Maternal
	Mortality, Society of Gynaecology and Obstetrics of Nigeria (SOGON) Annual Conference,
	November, University of Ibadan, Ibadan, Nigeria.
2005	Miller, S., O.A. Ojengbede, P. Hensleigh, O.A. Fabamwo, and I.O. Morhason-Bello,
	Management of Tubal Ectopic Pregnancy With the Non-Pneumatic Anti-Sock Garment
	(NASG). Presented at the Society of Gynaecology and Obstetrics of Nigeria (SOGON) Annual
	Conference, November, University of Ibadan, Ibadan, Nigeria.
2005	Hensleigh P, Ojengbede OA, Miller S, Morhason-Bello IO, Fabamwo OA.
	Non-Pneumatic Anti-Shock Garment (NASG) Resuscitation in Patients with Post Partum
	Haemorrhage, Society of Gynaecology and Obstetrics of Nigeria (SOGON) Annual Conference,
	November, University of Ibadan, Ibadan, Nigeria.
2005	Miller, S., Craig, S., Le, P., Tudor, C., La, Nyima., La, Sonam., La, Lhakpen., La, Dromduhl.,
2005	Rommelmann, V., Wright, L., Varner, M. "Maternal and neonatal outcomes of hospital
	÷ .
	deliveries in Lhasa, Tibet" American Public Health Association Annual Meeting, December
2005	10-14, Philadelphia, PA
2005	Miller, S., Ojengbede, O., Bray, E., Lester, F., Fabamwo, A., Bello, M., Akinola, O.,
	Berdichevsky, K., Campos, I., Catino, J., Martinez, A., Ledezma, J., Webster, M., Hensleigh, P.
	Ayorunbo: She who has been to heaven and returned. Near miss maternal mortality in Nigeria
	and Mexico, American Public Health Association, Annual Meeting, December10-14
	Philadelphia, PA
2006	Miller, S., Turan, J., Dau, K., Bray, E., Fathalla, MF, Mourad, M., Hamza, S., Gibson, RA,
	Nada, K., Lester, F., Hensleigh, P. Innovation for Managing Hypovolemic Shock, Uterine
	Atony, and Obstetric Hemorrhage in Low-Resource Settings: the Non-pneumatic Anti-Shock
	Garment (NASG). April 2006, Global Health Council, 33rd Annual International Conference
	for Global Health: Washington, DC.
2006	Miller, S., Turan, JM, Ojengbede A, Ojengbede, O, Fathalla, M, Morhason-Bello, IO, Mourad,
2000	
	M, Galandanci, H, Hamza, S, Awaal, M, Akinwuntan, A, Mohammed AI, McDonough, L, Dau,
	K, Butrick, E, and Hensleigh, P. The Pilot Study of the Non-pneumatic Anti-Shock
	Garment (NASG) in Women with Severe Obstetric Hemorrhage: Combined Results
	from Egypt and Nigeria. NIH/NICHD/USAID: Evidence Based Interventions to Prevent
	Postpartum Hemorrhage: Translating Research into Practice, July, Goa, India.
2006	Invited speaker: Grupo Mexicano de Epidemiología Perinatal, II Reunión Mortalidad Materna,
	Prevención y tratamiento de la hemorragia materna. Celaya, Mexico September 2006.
	,

2006	Miller, S. The Unnecessary Tragedy of Maternal Mortality in Developing Countries. The Midwives Alliance of North America (MANA) Annual Conference, Baltimore, MD October 14 2006
2006	Miller, S. Managing Obstetrical Hemorrhage: Midwifery Use of the Anti-Shock Garment. The Midwives Alliance of North America (MANA) Annual Conference Baltimore, MD October 14 2006
2006	Fathalla, M, Turan JM, <b>Miller, S</b> , Mourad M, Dau, K, Hamza S, Lester, F, Fathy A, et. al. Management of obstetric hemorrhage not responsive to uterotonics: the non-pneumatic anti- shock garment. <b>FIGO 2006</b> , Kuala Lumpar, Malaysia, Nov, 2006. (Presentation included in the book of Conference Proceedings)
2006	Ojengbede, O, <b>Miller, S</b> , Morhason Bello, IO, Turan, J, Dau, K, McDonough, L, Fabamwo O., Solanke, H, Galandanchi, H, Awaal, M, et. al. An analysis of hemorrhage reduction and improved recovery among patients with hypovolemic shock secondary to post partum and post abortion hemorrhage: a pilot study of the NASG in Nigeria. <b>FIGO 2006</b> , Kuala Lumpur, Malaysia, Nov, 2006. (Presentation included in the book of Conference Proceedings).
2006	El-Sayed, YY, Brodzinsky, L, Collins, J, Munro E, Helmer, A, & <b>Miller, S</b> . Incorporation of the non-pneumatic anti-shock garment (NASG) in the management of postpartum hemorrhage and shock at a tertiary level hospital, Stanford University, California, USA. <b>FIGO 2006</b> , Kuala Lumpur, Malaysia, Nov, 2006. (Presentation included in the book of Conference Proceedings).
2006	<b>Miller, S,</b> Tudor, C, Nyima, Rommelmann, V, Sonam, Droyoung, Wright, LL, Varner MW. A study comparing maternal and newborn outcomes between Tibetan and Han Chinese women who reside at high altitude in Lhasa, Tibet. <b>FIGO 2006</b> , Kuala Lumpur, Malaysia, Nov, 2006. (Presentation included in the book of Conference Proceedings).
2006	<b>Miller, S</b> , Fathalla, M, Ojengbede, O, Mourad, M, Morhason Bello, IO, Hensleigh, P, Pelligra, R. Using the non-pneumatic anti-shock garment (NASG) as first-aid for obstetric hemorrhage and hypovolemic shock: A video presentation. <b>FIGO 2006</b> , Kuala Lumpur, Malaysia, Nov, 2006. (Presentation included in the book of Conference Proceedings).
2006	<b>Miller, S</b> , Tudor, C, Nyima, Sonam, Droyoung, Sonam, T, Wright, LL, & Varner, MW. Patient understanding of the content of informed consent: How well is information retained? APHA, 2006, Boston, MA.
2006	UCSF Medical School: U Teach Program Maternal Mortality in Developing Countries, December 6, 2006
2006	<b>Miller, S</b> . Grand Round: Marin General Hospital, Marin County, California. Does the NASG have a role in US-based Emergency Obstetrical Care? March 2006
2006	<b>Miller, S.</b> Presentation at the Prevention of Postpartum Hemorrhage Initiative (POPPHI) Meeting. Results of the NASG Pilot study in Nigeria and Egypt. April 2006
2006	<b>Miller, S.</b> American College of Obstetricians and Gynecologists (ACOG) Meeting on Prevention and Treatment of Postpartum Hemorrhage: New Advances for Low Resource Settings. The pilot study of the non-pneumatic anti-shock garment (NASG) in women with severe obstetric hemorrhage: Combined results from Egypt and Nigeria. May 2006
2006	<b>Miller, S</b> . ABT Associates for the Gates Foundation, Postpartum Hemorrhage meeting. An Economic and Policy Assessment of Different Approaches to Reducing Postpartum Hemorrhage. The pilot study of the non-pneumatic anti-shock garment (NASG) in women with severe obstetric hemorrhage: Combined results from Egypt and Nigeria. May 2006
2006	<b>Miller, S. UNICEF</b> , WHO, UNFPA, Sana'a, Yemen: Consultation on Obstetric Hemorrhage and possible role of NASG in Yemen maternal health system. May 2006
2006	<b>Miller, S</b> . Women's Global Action Network, Royal Hashemite Court, Queen Rania Abdullah, Dead Sea, Jordan. How the NASG Can Reduce Maternal Mortality in Poor Countries. June 2006
2006	<b>Miller, S</b> . Grupo Mexicano de Epidemiología Perinatal, II Reunión Mortalidad Materna. Prevención y tratamiento de la hemorragia materna. Celaya, México , September 2006.
2006	<b>Miller, S. The</b> Midwives Alliance of North America (MANA) Baltimore, MD. Managing Obstetrical Hemorrhage: Midwifery and the Use of the Anti-Shock Garment. October 2006

2006	<b>Miller, S.</b> Vietnam Ministry of Health, Hanoi, Vietnam. The NASG and how it saves lives. November 2006
2006	<b>Miller, S.,</b> J.M. Turan, K. Dau, E. Bray, M.F. Fathalla, M. Mourad, S. Hamza, R.A. Gibson, K. Nada, F. Lester, and P. Hensleigh, Innovation for Managing Hypovolemic Shock, Uterine Atony, and Obstetric Hemorrhage in Low-Resource Settings: the Non-pneumatic Anti-Shock Garment (NASG). Global Health Council, 33rd Annual International Conference for Global Health: Washington, DC. April 2006.
2006	Miller, S., Turan, JM, Ojengbede A, Ojengbede, O, Fathalla, M, Morhason-Bello, IO, Mourad, M, Galandanci, H, Hamza, S, Awaal, M, Akinwuntan, A, Mohammed AI, McDonough, L, Dau, K, Butrick, E, and Hensleigh, P. The Pilot Study of the Non-pneumatic Anti-Shock Garment (NASG) in Women with Severe Obstetric Hemorrhage: Combined Results from Egypt and Nigeria. USAID, NIH, NICHD: Evidence Based Interventions to Prevent Postpartum Hemorrhage: Translating Research into Practice, Goa, India. July 2006
2006	Ojengbede, O., <b>Miller, S.</b> , Morhason Bello, IO, Turan, J., McDonough, L., Fabamwo, A., Solanke, O., Galandanchi, H., Awaal, M., Ojengbede, A., Butrick, E., Kohl, R., Hensleigh, P. A Pilot Study of the NASG in Nigeria: Challenges and the Way Forward. Abstract presented at the 7 <sup>th</sup> International Scientific Conference and 40 <sup>th</sup> Annual General Meeting of the Society of Gynaecology and Obstetrics of Nigeria (SOGON) held in Abuja Nigeria, November 21-25.
2006	UCSF Medical School: U Teach Program Maternal Mortality in Developing Countries. December 6, 2006
2007	Hensleigh, P., Ojengbede, O. Morhason-Bello, IO, Akinwuntan, A., Aina, T, Butrick, E., Turan, J., <b>Miller, S</b> . The Non-Pneumatic Anti-Shock Garment Enhances Resuscitation from Shock due to Post Partum Hemorrhage: A Preliminary Sub-Analysis of an Ongoing Study in Nigeria. Society of Maternal and Fetal Medicine Meeting, International Perinatal Obstetricians Session, San Francisco Feb 8, 2007
2007	Miller, S. Turan, J. Mourad, M., Ojengbede, O., Morhason Bello, IO, Galandanci, H., Awaal, M., McDonough, L., Butrick, E., Martin, H., Clark, J. Non-pneumatic Anti-Shock Garment (NASG): Decreases Blood Loss, Maternal Mortality and Morbidity in Nigeria and Egypt. Poster presented at IMMPACT Symposium: Delivering Safer Motherhood - Sharing the Evidence, Royal College of Obstetrician and Gynaecologists, London. February 21-23, 2007
2007	<b>Expert Presenter:</b> Maternal Mortality in Developing Countries, at UCSF Global Health Sciences course "Introduction to Global Health", March 5, UCSF San Francisco
2007	<b>Miller, S.</b> , Butrick, E., Turan, J., Ojengbede, O., Morhason Bello, IO, Galandanci, H., Martin, H. Update on the Non-pneumatic Anti-Shock Garment (NASG) in Nigeria. Prevention of Postpartum Hemorrhage Initiative (POPPHI) meeting. Washington, DC March 26, 2007.
2007	Oshinowo, A., <b>Miller, S.</b> , Hensleigh, P. Preliminary Progress Report: Overcoming Delays in Childbirth Due to Hemorrhage: A qualitative study of the Non-pneumatic Anti-Shock Garment (NASG) in Nigeria. Poster Presentation. Stanford Medical Student Research & Popluation Health Symposium. May 16, 2007 (this won the " <i>Outstanding Research in Progress</i> " award)
2007	<b>Miller, S</b> ., Butrick, E., Turan, J., Ojengbede, O., Morhason Bello, IO, Galandanci, H., Martin, H., Fabamwo, A., Awaal, M., Ojengbede, A., Hensleigh, P. Anti-shock garment for obstetric hemorrhage in Nigeria. International Health Research Forum: American College of Nurse-Midwives (ACNM) 52 <sup>nd</sup> annual meeting, Chicago, May 25-31, 2007
2007	Above abstract published in: J Midwifery Womens Health 52(5), 534
2007	<b>Miller, S.,</b> Turan, J., Ojengbede, O., Morhason Bello, IO, Galandanci, H., Butrick, E. Non- pneumatic Anti-Shock Garment Decreases Mortality from Obstetric Hemorrhage in Nigeria. Poster presentation at the 31 <sup>st</sup> British International Congress of Obstetrics and Gynaecology. London, July 4-7, 2007
2007	Grand Round: UCSF Department of Obstetrics, Gynecology and Reproductive Sciences, International opportunities in maternal and reproductive health. <b>Panel Expert</b> on Maternal Health Research. September 11, 2007

2007	Miller, S. The potential of the Non-pneumatic Anti-Shock Garment (NASG): Reducing
	Maternal Mortality in Low-Resource Settings. Presentation for the Millennium Development
	Villages Project, Columbia University, Mailman School of Public Health. September 25, 2007
2007	Oshinowo, A., Miller, S., Hensleigh, P. Preliminary Progress Report: Overcoming Delays in
	Childbirth Due to Hemorrhage: A qualitative study of the Non-pneumatic Anti-Shock Garment
	(NASG) in Nigeria. Poster Presentation. 2007 Stanford Fall Forum on Community Health and
	Public Service. October 9, 2007
2007	<b>Expert Panel Speaker</b> . Women's Health Imperative: Tools and Empowerment Strategies for
	Enhancing Women's Health. Women Deliver, London, October 18, 2007
2007	Expert Panel Speaker. Moving Research on Postpartum Hemorrhage into Practice: Latest
	Research. Women Deliver, London, October 19, 2007.
2007	Belizan, J., Miller, S. Investing in Women's Health: Research Needs for Maternal Health in
	Developing Countries. Women Deliver, London, October 19, 2007
2007	Hackett, J., Fathalla, M., Ojengbede, O., Morhason Bello, IO, Turan, J., Mourad, M., Martin,
	H., Butrick, E., Miller, S. Management of Obstetric Hemorrhage Not Caused by Uterine Atony:
	Policy Implications for Safe Motherhood Based on Pilot Studies of the Non-pneumatic Anti-
	Shock Garment in Egypt and Nigeria. Panel presentation. American Public Health Association
	(APHA) 135 <sup>th</sup> annual meeting, Washington, DC, November 3-7, 2007
2007	Turan, J., Miller, S., Butrick, E., Ojengbede, O., Morhason Bello, IO, Awaal, M., Galandanci,
	H., Mohammed, A., Aina, T., Akinwuntan, A., Martin, H. A new tool for saving women's lives
	in Nigeria: the potential of the non-pneumatic anti-shock garment (NASG). Panel presentation.
	American Public Health Association (APHA) 135 <sup>th</sup> annual meeting, Washington, DC,
	November 3-7, 2007
2007	Oshinowo, A., Galandanci, H., Awaal, M., Ojengbede, O., Morhason Bello, IO, McDonough,
	L., Butrick, E., Miller, S. Overcoming Delays in Childbirth due to Hemorrhage: A Qualitative
	Study of the Non-pneumatic Anti-Shock Garment (NASG) in Nigeria. Panel presentation.
	American Public Health Association (APHA) 135 <sup>th</sup> annual meeting, Washington, DC,
2007	November 3-7, 2007
2007	Tucker, C., Berdichevsky, K., Martinez, A., Ledezema, JC, Campos, I., <b>Miller, S.</b> Acceptability
	of the Non-pneumatic Anti-shock Garment (NASG) for Management of Obstetric Hemorrhage
	in a Rural Mexican Public Health System. Panel presentation. American Public Health Association (APHA) 135 <sup>th</sup> annual meeting, Washington, DC, November 3-7, 2007
2007	Turan, J., Sande, J., Bukusi, E., <b>Miller, S.</b> , Cohen, C. Maternity Services in the Context of the
2007	HIV/AIDS Epidemic in Kenya. Panel presentation. American Public Health Association
	(APHA) 135 <sup>th</sup> annual meeting, Washington, DC, November 3-7, 2007
2007	Tudor, C., <b>Miller, S.</b> , Nyima, Sonam, Droyoung, Gelyang, Lhakpen, Karma, Thorsten, V.,
2007	Wright, L., Varner, M. Patient understanding of the content of informed consent: Reinforcing
	the degree of participant comprehension. Poster presented. American Public Health Association
	(APHA) 135 <sup>th</sup> annual meeting, Washington, DC, November 3-7, 2007
2007	Oshinowo, A., Galandanci, H., Ojengbede, O., McDonough, L., Awaal, M., Isyaku, A., Butrick,
	E., Duro-Aina, T., Morhason-Bello, IO, Hensleigh, P., <b>Miller, S.</b> Adoption of the Non-
	pneumatic Anti-Shock Garment into Practice in Hospitals in Kano State: Qualitative Findings
	on the Reactions of Doctors, Midwives, and Patients. Presentation at the Society of
	Gynaecology and Obstetrics of Nigeria (SOGON). November 13-17, 2007
2007	Ojengbede, O., Turan, JM, Galadanci, H., Morhason-Bello, IO, Duro-Aina, T., Fabamwo, AO,
	Martin, H., Butrick, E., Miller, S. Use of the Non-pneumatic Anti-Shock Garment for
	Treatment of Obstetric Haemorrhage. Presentation at the Society of Gynaecology and Obstetrics
	of Nigeria (SOGON). November 13-17, 2007
2008	Miller, S. The Anti Shock Garment (NASG): Background and Findings to Date. Invited
	speaker: National South African Maternal Mortality Reduction Conference. Johannesburg,
	February 19, 2008
2008	Expert presenter: Anti-Shock Garments in Crisis Settings for the Meeting on Reproductive
	Health Technologies in Crisis Settings. Seattle, May 13, 2008

2008	Todd CS, Ahmadzai M, Atiqzai F, <b>Miller S</b> , Smith JM, Azfar P, Ghazanfar SAS, Strathdee SA. Intrapartum HIV, Syphilis, and Hepatitis B and C Prevalence in Kabul, Afghanistan. <i>Abstract presentation</i> , Global Health Council 2008 conference, Washington, D.C., May 29, 2008.
2008	<ul> <li>Miller, S. Turan, J., Butrick, E., Ojengbede, O., Morhason Bello, IO, Galandanci, H., Martin, H., Clark, J., Role, K. Non-pneumatic Anti-Shock Garment (NASG): Saving lives in low resource settings. <i>Accepted abstract</i>. International Confederation of Midwives (ICM) Triennial Congress, Glasgow June 1-5, 2008</li> </ul>
2008	Haider, S. <b>Miller, S.,</b> Todd, C. Contraceptive and Decision-Making amongst Afghan Men and Women: A Qualitative Analysis, Association of Reproductive Health Professionals (ARHP) 45 <sup>th</sup> Annual Meeting. September 2008.
2009	Expert Presenter: Prevention versus treatment: Which is the best investment? For the Meeting on Misoprostol for Prevention and Treatment of Post-Partum Hemorrhage (PPH): Current Knowledge and Future Directions. Bill & Melinda Gates Foundation, Seattle, March 11, 2009.
2009	Panel Moderator: Ojengbede, O., Morhason-Bello IO, Galandanci H, Awaal M, Mohammed AI, Aina T, Akinwuntan A, Turan JM, Martin H, Butrick E, <b>Miller, S</b> . Non-pneumatic Anti-shock Garment's Potential for Obstetric Hemorrhage in Africa. The Global Health Council's 36 <sup>th</sup> Annual International Conference on Global Health. May 26-30, 2009
2009	Expert Presenter: NASG for Management of Hypovolemic Shock. As part of a panel with Pathfinder International titled: Innovative approaches and technologies for postpartum hemorrhage prevention, identification and management. The Global Health Council's 36 <sup>th</sup> Annual International Conference on Global Health. May 26-30, 2009
2009	Lester, F., <b>Miller, S</b> . Vargas, J. Case Series to Investigate the Hemodynamic Impact of the Non- pneumatic Anti-Shock Garment (NASG) in Post-Partum Women. Poster Presentation. CTSI Resident Research Symposium for Clinical and Translational Research. University of California San Francisco. June 2, 2009.
2009	Meyer, C., <b>Miller, S</b> . Invited speaker: 2009 Annual Association of Women's Health, Obstetric & Neonatal Nurses (AWHONN) convention. As part of session: The State of Mothers: A Look at Global Maternal Mortality. <i>Maternal Death: An Unnecessary, Neglected Tragedy</i> . San Diego, CA June 29, 2009.
2009	Miller, S. Interventions one postpartum hemorrhage occurs. Expert Presenter in the series titled <i>Maternity Care: Interventions to Effectively Address Post-Partum Complications</i> . UNFPA, New York, September 22, 2009.
2009	Hashimy, P., Todd, C., Haider, S., Azfar, P., Arnold, R., Nasir, A., <b>Miller, S</b> . Factors Associated with Severe Maternal Morbidity in Kabul, Afghanistan. The 8th International Conference on Urban Health (ICUH), Nairobi, Kenya, October 18-23, 2009.
2009	Todd, C., Haider, S., Hashimy, P., Azfar, P., Arnold, R., Nasir, A., <b>Miller, S.</b> Prior Contraceptive Use and Intent to Use Among Obstetric Patients in Kabul, Afghanistan. The 8th International Conference on Urban Health (ICUH), Nairobi, Kenya, October 18-23, 2009.
2009	Fathalla, M., Mourad-Youssif, M, Al Hussaini, T., Turan, J., Thompson, M., Meyer, C., Pabst, M., <b>Miller, S.</b> Non-Atonic Obstetric Hemorrhage: Will the Non-pneumatic Anti-Shock Garment (NASG) Help? <i>Presentation</i> XIX FIGO World Congress of Gynecology and Obstetrics, Cape Town, South Africa, October 4-9, 2009.
2009	<ul> <li>Miller, S., Mourad-Youssif, M., Fathalla, M., Al-Hussaini, T., Meyer, C., Camlin, C., Butrick, E., Ismail, S. Non-pneumatic Anti-Shock Garment (NASG) Reduces Extreme Adverse Outcomes from Obstetric Hemorrhage and Shock in Egyptian Hospitals. <i>Presentation</i> XIX FIGO World Congress of Gynecology and Obstetrics, Cape Town, South Africa, October 4-9, 2009</li> </ul>
2009	Mourad-Youssif, M., Fathalla, M., Al-Hussaini, T., Martin, H., Turan, J., Mitchell, R., Camlin, C., <b>Miller, S.</b> Treatment with Non-pneumatic Anti-Shock Garment (NASG) Improves Outcomes for Women with PPH/Uterine Atony in Egyptian Referral Facilities. <i>Presentation</i> XIX FIGO World Congress of Gynecology and Obstetrics, Cape Town, South Africa, October 4-9, 2009.

2009 Ojengbede, OA, Morhason-Bello, IO, Galadanci, H., Fabamwo, T., Nsima, D., Turan, J., Meyer, C., Miller, S. Non-pneumatic Anti-Shock Garment (NASG) Reduces Maternal Mortality in Four Facilities in Nigeria. Presentation XIX FIGO World Congress of Gynecology and Obstetrics, Cape Town, South Africa, October 4-9, 2009. 2009 Galadanci, H., Fabamwo, A., Duro-Aina, T., Isakyu, A., Ojengbede, OA, McDonough, L., Oshinowo, A., Miller, S. Nigeria Non-atonic Gynecological and Obstetrical Hemorrhage Treated with the Non-pneumatic Anti-Shock Garment (NASG). Poster Presentation XIX FIGO World Congress of Gynecology and Obstetrics, Cape Town, South Africa, October 4-9, 2009 2009 Morhason-Bello, IO, Ojengbede, OA, Galadanci, H., Nsima, D., Magaji, B., Martin, H., Butrick, E., Miller, S. The Non-pneumatic Anti-Shock Garment (NASG) for Managing Uterine Atony and Hypovolemic Shock: Four Nigerian Hospitals. Presentation XIX FIGO World Congress of Gynecology and Obstetrics, Cape Town, South Africa, October 4-9, 2009 2009 Turan, J., Ojengbede, OA, Mourad-Youssif, M., Morhason-Bello, IO, Fathalla, M., Martin, H., Miller, S. Delays in Obtaining Treatment for Postpartum and Postabortion Hemorrhage in Low Resource Settings: The Role of the Non-Pneumatic Anti-Shock Garment (NASG). Poster Presentation XIX FIGO World Congress of Gynecology and Obstetrics, Cape Town, South Africa, October 4-9, 2009 2009 Mkumba, G., Anderson, A., Kaseba, C., Miller, S. A Randomized Cluster Trial of the NASG for the Treatment of Obstetric Hemorrhage and Hypovolemic Shock: Interim Analysis of Patient Outcomes in a Referral Hospital, Lusaka Zambia. Abstract Presentation XIX FIGO World Congress of Gynecology and Obstetrics, Cape Town, South Africa, October 4-9, 2009 2009 Kaseba, C., Anderson, A., Mkumba, G., Butrick, E., Miller, S.A Randomized Cluster Trial of the NASG for the Treatment of Obstetric Hemorrhage and Hypovolemic Shock in Zambia: Challenges, Lessons Learned and Proposed Solutions. Abstract Presentation XIX FIGO World Congress of Gynecology and Obstetrics, Cape Town, South Africa, October 4-9, 2009 Fathalla, M., Ojengbede, O., Mourad-Youssif, M., Morhason-Bello, IO., Camlin, C., Galadanci, 2009 H., Fabwamo, T., Nsima, D., Meyer, C., Butrick, E., Turan, J., Miller, S., Symposium: Non-Pneumatic Anti-Shock Garment (NASG) for the Treatment of Obstetric Hemorrhage in Egypt and Nigeria. XIX FIGO World Congress of Gynecology and Obstetrics, Cape Town, South Africa, October 4-9, 2009 2009 Lester, F., Vargas, J., Miller, S., Symposium: Case Series to Investigate the Hemodynamic Impact of the Non-Pneumatic Anti-Shock Garment (NASG) in Post-Partum Women. XIX FIGO World Congress of Gynecology and Obstetrics, Cape Town, South Africa, October 4-9, 2009 2009 Todd, C., Haider, S., Hashimy, P., Azfar, P., Arnold, R., Nasir, A, Miller, S. Prior Contraceptive Use and Intent to Use Among Obstetric Patients in Kabul, Afghanistan. Conference proceedings International Conference on Urban Health, Nairobi, Kenya. October 18-23, 2009. 2009 Hashimy, P., Todd, C., Haider, S., Azfar, P., Arnold, R., Nasir, A., Miller, S. Factors Associated with Severe Maternal Morbidity in Kabul, Afghanistan. Conference proceedings International Conference on Urban Health, Nairobi, Kenva, October 18-23, 2009. 2009 Expert Presenter: Global and Public Health Perspectives on Childbirth. University of California San Francisco School of Medicine, UTEACH lecture series. December 2, 2009. 2010 Chennai, India: 6 Years of Experience with The NASG for Obstetric Hemorrhage, Ministry of Health, Chennai, February 10, 2010 2010 Maternal Health Task Force Meeting, New Delhi India, August 30-September 1, 2010 (speaker of 3 invited presentations , moderator of 2 panels) 2010 Women Deliver: Panel Presentation on Media and Maternal Health, Premiere of "No Woman, No Cry". Washington DC, June 8, 2010 2010 2nd Annual Consortium of Universities for Global Health Meeting, University of Washington, Seattle. September 21, 2010. (abstract presentation) 2010 UCSF/UC Hastings Consortium on Law, Science & Health Policy. UC Hastings College of the Law. October, 2010. (invited guest lecturer)

2010	Perinatal Research Consortium: Columbia University, Christiana Health Care Collective, Drexel University, "NASG for Domestic Obstetric Hemorrhage". November 8, 2010.
2011	Pathfinder International, "Reality Check: Challenges and Innovations in Addressing PPH" Woodrow Wilson Center, Washington, DC, Tuesday, January 25th, 2011 9am – 5pm
2011	Kaiser Permanente Northern California Blood Summit Regional Meeting. Birthing is a Bloody Business: The Prevention and Treatment of Maternal Hemorrhage. Garfield Center, Oakland, CA. April 16, 2011
2011	Grand Rounds: University of Zimbabwe, School of Medicine, Department of Obstetrics and Gynecology, Harare, Zimbabwe (invited speaker)
2011	Grand Rounds: University Teaching Hospital, School of Medicine, Department of Obstetrics and Gynecology, Lusaka Zambia (invited speaker)
2011	UCSF Bixby Center for Global Reproductive Health Symposium. Head of Safe Motherhood Panel. September 23, 2011
2011	International Conference on Family Planning, Dakar, Senegal, November 29-December 2, 2011(invited abstract oral presentation)
2012	Butrick, E., Penn, A., Itakura, K., Mkumba, G., Winter, K., <b>Miller, S.</b> Comparing transport type for women with hypovolemic shock in early vs. late pregnancy. UC Global Health Day, UC Berkeley, February 4, 2012 (invited abstract oral presentation)
2012	Invited speaker: Effective Interventions for Prevention of Post-Partum Hemorrhage. International Women's Health Symposium; Society of Obstetricians and Gynaecologists of Canada 68 <sup>th</sup> annual Clinical Meeting. June 20, 2012, Ottawa.
2012	Butrick, E., Mkumba, G., Magwali, T., Mambo, V., Amafumba, R., McDonald, K., DeMulder, J., <b>Miller, S.</b> Challenges: Cluster Randomized Trial (CRT) of the Non-pneumatic Anti-Shock Garment (NASG). <i>Abstract Presentation # 123</i> , Program of XX FIGO World Congress of Gynecology and Obstetrics, Rome, Italy, October 8, 2012. Also appearing in IJGO (119)S3:S303.
2012	Maknikar, S., Nanda, R., <b>Miller, S.</b> NASG Reduces Mortality in Indian Women with PPH. <i>Abstract Presentation</i> #429, Program of XX FIGO World Congress of Gynecology and Obstetrics, Rome, Italy, October 8, 2012. Also appearing in IJGO (119)S3:S413.
2012	Sutherland, T., Downing, J., Kahn, J., Bishai, D., Butrick, E., Miller, S. Cost Effectiveness of Non-pneumatic Anti-Shock Garment (NASG) for Obstetric Hemorrhage. <i>Abstract Presentation</i> # 666. Program of XX FIGO World Congress of Gynecology and Obstetrics, Rome, Italy, October 8, 2012. Also appearing in IJGO (119)S3:S495.
2012	Stenson, A., Lester, F., Morris, J., Meyer, C., Vargas, J., Butrick, E., <b>Miller, S</b> . Impact of Applier Strength and Patient BMI on Pressure Generated by the NASG. <i>Abstract Presentation # 396</i> . Program of XX FIGO World Congress of Gynecology and Obstetrics, Rome, Italy, October 8, 2012. Also appearing in IJGO (119)S3:S401.
2012	Butrick, E., Penn, A., Itakura, K., Mkumba, G., Winter, K., <b>Miller, S.</b> Comparing Transport Type for Women with Hypovolemic Shock in Early vs. Late Pregnancy. <i>Abstract Presentation</i> # 122. Program of XX FIGO World Congress of Gynecology and Obstetrics, Rome, Italy, October 8, 2012. Also appearing in IJGO (119)S3:S303.
2012	Mkumba, G., Butrick, E., Amafumba, R., McDonald, K., DeMulder, J., El Ayadi, A., Lippman, S., Gibbons, L., Bergel, E., Merialdi, M., <b>Miller, S.</b> Non-pneumatic Anti-Shock Garment (NASG) Decreases Maternal Deaths in Lusaka, Zambia. <i>Abstract Presentation # 461</i> . Program of XX FIGO World Congress of Gynecology and Obstetrics, Rome, Italy, October 8, 2012. Also appearing in IJGO (119)S3:S424.
2012	Magwali, T., Butrick, E., Mambo, V., El Ayadi, A., Lippman, S., Bergel, E., Gibbons, L., Merialdi, M., <b>Miller, S.</b> Non-pneumatic Anti-Shock Garment (NASG) for Obstetric Hemorrhage: Harare, Zimbabwe. <i>Abstract Presentation # 421</i> . Program of XX FIGO World Congress of Gynecology and Obstetrics, Rome, Italy, October 8, 2012. Also appearing in IJGO (119)S3:S410.
2012	Morris, J., Theiss-Nyland, K., Coelius, R., Stenson, A., Tudor, C., Cuomo, M., <b>Miller, S.</b> Comparing ZB11, a Traditional Tibetan Medicine, to Misoprostol for Prevention of Postpartum

	Hemorrhage. Abstract Presentation # 679. Program of XX FIGO World Congress of
	Gynecology and Obstetrics, Rome, Italy, October 9, 2012. Also appearing in IJGO
	(119)\$3:\$499.
2012	Coelius, R., Stenson, A., Morris, J., Cuomo, M., Miller, S. The Tibetan Uterotonic Zhi Byed
	11: Mechanisms of Action, Efficacy, and Historical Use for Postpartum Hemorrhage. Abstract
	Presentation # 678, Program of XX FIGO World Congress of Gynecology and Obstetrics,
	Rome, Italy, October 9, 2012. Also appearing in IJGO (119)S3:S498.
2012	Jega, F, El Ayadi, A, Miller, S, Raifman, S, Lechtenberg, R, Heiberg, C, Isaacson, D,
	Jayaweera, R. Co-morbidities and Lack of Blood Negatively Affect Maternal Outcomes of
	Women Treated with NASGs in Nigeria. NASG Invited Panel Presentation # I 160,
	Program of XX FIGO World Congress of Gynecology and Obstetrics, Rome, Italy, October 8,
	2012. Also appearing in IJGO (119)S3:S200.
2012	El Ayadi, A, Miller, S. Meta-Analysis is 3,651 Women with Severe Obstetric
	Hemorrhage/Hypovolemic Shock Treated with Non-pneumatic anti-Shock Garment (NASG).
	NASG Invited Panel Presentation # I 247. Program of XX FIGO World Congress of
	Gynecology and Obstetrics, Rome, Italy, October 8, 2012. Also appearing in IJGO
	(119)\$3:\$223.
2012	Ismail, S, Lippman, S, Lahiff, M, Morris, J, Miller, S. A Comparative Study of the Non-
	pneumatic Anti-Shock Garment )NASG) on Women with Obstetric Hemorrhage At-Risk for
	Eclampsia (ARE). Poster presentation (# 265828) American Public Health Association 140 <sup>th</sup>
	Annual Meeting. October 27-31, 2012, San Francisco.
2012	Sutherland, T, Downing, J, Kahn, J, Bishai, D, Butrick, E, Miller, S. Non-pneumatic anti-Shock
	Garment (NASG) for Obstetric Hemorrhage: Cost Savings and Mortality Reductions for
	Women in Severe Shock. Abstract presentation (#259893). American Public Health Association
	140 <sup>th</sup> Annual Meeting. October 27-31, 2012, San Francisco.
2012	Non-pneumatic anti-Shock Garment Reduces Maternal mortality from Hypovolemic Shock
	Secondary to Obstetric Hemorrhage. Abstract presentation (# 273799). American Public Health
	Association 140 <sup>th</sup> Annual Meeting. October 27-31, 2012, San Francisco.
2012	Invited speaker for 4 sessions: 1) Medical Management of Postpartum Hemorrhage. 2) The
	NASG: Its application and effectiveness. 3) NASG Overview 4) Shock / Haemorrhage
	Algorithm. World Congress BCGIP-INDIA, 2nd Annual Congress of Society of Fetal
2012	Medicine. November 16-18, 2012, New Delhi, India.
2012	Invited speaker: 1) Meta-Analysis of NASG at Tertiary Care Facilities., 2) Introducing the Non-
	pneumatic Anti-Shock Garment (NASG) and Balloon Tamponades to Low Resource Settings: Experience from the USAID Better Health Services Project in Cambodia. USAID and
	COREgroup, Washington, DC. December 11, 2012.
2013	Butrick, E, Knox, A, Magwali, T, Mkumba, G, Amafumba, R, Mambo, V, El Ayadi, A,
2013	DeMulder, J, Miller, S. Challenges in Maternal Health Research and Strategies for Improving
	Data Quality. Oral presentation, abstract # 267. Global Maternal Health Conference. Arusha
	Tanzania, January 15-17, 2013.
2013	El Ayadi, A, Butrick, E, Geissler, J, <b>Miller, S</b> . Meta-Analysis of Studies on the Non-pneumatic
2010	Anti-Shock Garment (NASG) and Mortality from Obstetric Hemorrhage and Tertiary Facilities
	in Zimbabwe, Zambia, Nigeria, Egypt & India. Oral presentation, abstract # 673. Global
	Maternal Health Conference. Arusha Tanzania, January 15-17, 2013.
2013	Curtis, M, El Ayadi, A, Mkumba, G, Butrick, E, Leech, A, Geissler, J, Miller, S. Rethinking
	the etiologies of maternal mortality: a retrospective cohort study investigating the association
	between HIV status and severe obstetric hemorrhage in Zambia. Poster presentation. UC Global
	Health Day, UC Riverside, February 23, 2013.
2013	Postpartum Hemorrhage Workshop. URC Better Health Services Cambodia, May 23, 2013,
	Phnom Penh Cambodia.
2013	Decreasing Maternal Mortality with the NASG in a Continuum of Care for PPH: A Policy and
	Implementation Workshop. Presented by Pathfinder International and UCSF Safe Motherhood

	Program. Women Deliver Conference, Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia. Tuesday May 28 <sup>th</sup> , 2013.
2013	Press Conference: New Innovations in Preventing and Treating the Leading Cause of Maternal Death: Postpartum Hemorrhage. Women Deliver Conference, Kuala Lumpur Convention Center, Kuala Lumpur, Malaysia. May 30, 2013
2013	Invited Speaker: Agra Obstetrics and Gynaecological Society. Algorithm of Postpartum Hemorrhage and An Overview of the Non-pneumatic Anti-Shock Garment. Rainbow Hospitals Group, Agra India. June 5, 2013.
2013	Butrick, E, Knox, A, Magwali, T, Mkumba, G, Amafumba, R, Mambo, V, El Ayadi, A, DeMulder, J, <b>Miller, S</b> . Challenges in Maternal Health Research and Strategies for Improving Data Quality. Oral presentation, abstract # 267. Global Maternal Health Conference. January 15-17, 2013, Arusha Tanzania.
2013	Miller, S. Panel presenter on maternal and newborn health. Launch of Global Health 2035: Lancet Commission on Investing in Health. Dec 13, 2014, UCSF, Mission Bay
2014	Miller, S. NASG for Maternal Health, presentation to President of Rwanda at Parnassus Heights, UCSF, February 27, 2014.
2014	Miller, S. Updates on the Programatic Implications for the NASG. Gynuity Health Projects, Optimizing Available Technologies for Improving Maternal Health Systems, New York, NY, March, 2014.
2014	Miller, S. Clinical Trials Data on NASGs. WHO/NORAD Technical Update. World Health Organization, Geneva, Switzerland, April, 2014,
2014	Miller, S. Incorporating NASG into Maternal Health Systems in India. FOGSI, Bangalore, India, September, 1 2014.
2014	Miller, S. Primary or Secondary PPH prevention? How to introduce into continuum of care? National Dissemination Meeting, UCSF/UIC/JNMS/BDLEA/Gynuity Research Collaborative, Goa, India, September 3, 2014.
2014	Miller, S. NASG in management of PPH. Interventions for Reducing Maternal & Newborn Mortality: Translating Research Evidence to Practice, NIH/Global Network for Women's and Children's Health. Belgaum, India, September 5, 2014.
2014	Miller, S. Update on NASG. MSF/Doctors without Borders, Barcelona, September 22, 2014.
2014	Miller, S. How to Apply the NASG for First Line Emergency Responders. Canadian Red Cross, Vancouver, Canada, September 29, 2014.
2015	Miller, S. NASG for Emergency Responders in Crisis Settings. International Federation of Red Cross, Geneva, Switzerland.

2015	Pinehero, A, Pacagnella, RC, Ceccatti, JG, <b>Miller,S</b> , Souza JP, Durocher, J, El Ayadi, A. Postpartum Hemorrhage and Hypovolemia: New insights for Definition and Rapid Diagnosis. Poster Presentation, 3 <sup>rd</sup> BIRTH Conference, Fortelaza, Brazil, March, 2015.
2015	El Ayadi A, Nalubwama, H, Byamugisha, J, Mwanje, H, Obore, S, Kakaire, O, Barageine J, Lester, F, Korn, A, Knight, S, <b>Miller, S</b> . Reintegration to Family and Community after Obstetric Fistula Surgery: Experiences of Ugandan Women" 143rd APHA Annual Meeting and Exposition (October 31 - November 4, 2015), Chicago.
2015	Bunde, E, Gipson R, <b>Miller, S,</b> Skaer, M. Monitoring the implementation and effect of the non- pneumatic anti-shock garment (NASG) on management of obstetric hemorrhage in pilot districts in Timor-Leste, 143rd APHA Annual Meeting and Exposition (October 31 - November 4, 2015), Chicago.
2015	El Ayadi, E, <b>Miller S</b> , et. al. S182.3 Vital sign prediction of adverse maternal outcomes in women with hypovolemic shock: the role of shock index, FIGO 2015, Vancouver, Canada.
2015	Nathan, H, <b>Miller S,</b> Shennan, A. et.al. S182.5 Utility of SI thresholds to improve maternal health in low resource settings, FIGO 2015, Vancouver, Canada
2015	Miller, S. NASG Update, Post-Partum Hemorrhage Pre-congress Workshop, FIGO 2015, Vancouver, Canada.
2015	Miller, S, et. al. S148. PPH Panel 1: Misoprostol and Other Uterotonics in the Management of PPH: New Evidence to Guide Clinical Practice, Secondary vs. Primary Prevention for PPH at Home and Sub-center, <i>FIGO 2015</i> , Vancouver, Canada.
2015	Miller, S. Mother Baby Friendly Birthing Facilities Policy FIGO 2015, Vancouver, Canada.
2015	Miller, S. S162. Implementing Interventions to Reduce Global Maternal Mortality, Innovations in PPH Triage and Management FIGO 2015, Vancouver, Canada.
2015	Nathan, H, <b>Miller S</b> ., et. al. FCS09.4. Development of the algorithm incorporated into a low cost vital signs monitor to detect pre-eclampsia and shock , FIGO 2015, Vancouver, Canada
2015	El Ayadi A, Byamugisha J, Obore S, Mwanje H, Kakaire O, Barageine J, Nalubwama H, Lester F, Knight S, Korn A, <b>Miller S</b> . <i>Development and Preliminary Validation of the Post-Fistula Repair Reintegration Tool among Ugandan Women</i> Paper presented at the ITM Colloquium 2015: Toward Better Maternal and Neonatal Health. November 24-27, 2015. Rabat, Morocco.

- 2015 El Ayadi A, Byamugisha J, Obore S, Mwanje H, Kakaire O, Barageine J, Nalubwama H, Lester F, Knight S, Korn A, **Miller S**. *Physical, emotional and economic burden of caregivers for women with obstetric fistula*. Paper presented at the ITM Colloquium 2015: Toward Better Maternal and Neonatal Health. November 24-27, 2015. Rabat, Morocco.
- 2015 El Ayadi A, Nalubwama H, Byamugisha J, Mwanje H, Obore S, Kakaire O, Barageine J, Lester F, Korn A, Knight S, **Miller S**. Reintegration to Family and Community after Obstetric Fistula Surgery: Experiences of Ugandan Women. Paper presented at the American Public Health Association 143<sup>rd</sup> Annual Meeting. October 31 – November 4, 2015. Chicago, IL.
- 2016 **Miller, S**. Keynote: Making Maternal Transport Safer. All India Congress of Obstetrics and Gynecology, Agra, India, Jan 12-17.
- 2016 Onyewuenyi, A, Skaer, M, Miller S. A Qualitative Approach to Understanding the Impact of Misuse and Misdiagnosis: Monitoring Use of the Non-Pneumatic Antishock Garment in Tanzania. Seventh Annual CUGH Conference, San Francisco, CA, April 9-11, 2016.

## **PUBLICATIONS:**

1986	<b>Miller, S.</b> "A Proposed Alliance of Midwives and Family Practitioners in the Care of Low-Risk Prognant Woman A Cartified Nurse Midwife's Perspective <i>Pirth</i> , 13(2), 115-116
1989	Pregnant Women. A Certified Nurse-Midwife's Perspective. <i>Birth</i> , 13(2), 115-116.
1989	<b>Miller, S</b> . "Sample Protocol for HIV Counseling and Testing." <i>Journal of Nurse Midwifery</i> , 34(5), 1989, 286-290.
1990	Miller, S. "International Nursing: Marshall Islands. California Nursing Review 12(3), 37
1992	Borchardt, K.A, <b>Miller S.</b> , Hernandez, G.V., Loaiciga, K.V., et al. "An Epidemiological Investigation of <i>Trichomonas Vaginalis</i> in San Jose, Costa Rica." <i>Genitourinary Medicine</i> , <u>68</u> , 328-339.
1992	<b>Miller, S</b> . Nurse-Midwifery in St. Vincent and the Grenadines." <i>Journal of Nurse-Midwifery</i> <u>37(1)</u> , 53-60.
1992	Borchardt, K.A, Miller S., and Maida, N "New In Vitro Test Developed to Diagnose
	Trichomoniasis." Advance for Medical Laboratory Professionals, <u>4</u> (1), 10-11.
1994	Kwast, B, Miller S., and Conroy, C. Management of Life Threatening Obstetrical
	Emergencies. Washington, DC: MotherCare
1994	Lipson, J & Miller, S. and "Changing "Roles of Afghan Women in the US." Health Care for
	Women International, 15, 171-180.
1995	Medical Editor For: A Book for Midwives: A Manual for Traditional Birth Attendants and
	Community Midwives. Klein, S. Palo Alto, CA: Hesperian Foundation.
1996	De Joseph, J., Norbeck, J. Miller S., and Smith, R. "Development of a Social Support
	Intervention for Pregnant African-American Women. <i>Qualitative Health Research</i> . 6(2), 283-297.
1996	Miller, S. "Questioning, acquiescing, balancing, resisting: Strategies for identity improvisation
	for career committed new mothers." Health Care for Women International, 17, 109-131.
1997	Miller, S. "Midwives' and Physicians' Experiences in Collaborative Practice: A Qualitative
	Study." Women's Health Issues, 7(5) 301-308.
1997	DeCarlo, P, and Lurie, P; Miller S. "Do New HIV Drugs Affect HIV Prevention?" Publication
	# 27E, HIV Prevention: Looking Back, Looking Ahead, University of California, San
	Francisco, Center for Aids Prevention Studies.
1997	Miller S., King, T., Lurie, P., & Choitz, P "Collaborative Nurse-Midwife and Physician
	Practices: Piloting a Questionnaire on the Internet: Journal of Nurse Midwifery, 42(4), 308-315.

1997	Kuiper, H., <b>Miller S.</b> , Martinez, E., Darney, P., & Loeb, L "Urban adolescent females' views on the implant and contraceptive decision-making: A double paradox. <i>Family Planning</i>
	Perspectives, 29(4). 167-172.
1997	<b>Miller, S.</b> In, S. Thorne and V. Hayes "Multiple Paradigms for Nursing: Postmodern Feminisms" (Eds.) <i>Nursing Praxis: Knowledge and Action</i> , pp. 140-157. Thousand Oaks, CA:
	Sage.
1998	Lurie, P; <b>Miller S.</b> , Hecht, F., Chesney, M., Lo, Bernard "Post-exposure HIV prophylaxis for Non-occupational Exposures: Clinical, Ethical, and Social Considerations. <i>JAMA</i> , 280, 1760-
	1773.
1998	<b>Miller, S</b> and King, T "Collaborative Practice: A Resource Guide," <i>Journal of Nurse-Midw</i> ifery, 43 (1), 66-73.
2000	Miller, S. "Pregnant women need access to emergency care." Contributor, <i>Women's Health Exchange</i> , 6.
2000	Solter, C; <b>Miller S.</b> , Gutierrez, M. MVA for Treatment of Incomplete Abortion, Pathfinder International, Watertown, MA.
2001	<b>Miller S.,</b> Sloan, N, Quimby, C, Winikoff, B, Schwalbe, N & Pbiak, B. <i>Guidelines and</i> <i>Instruments for a Situation Analysis of Obstetric Services, Electronic Version 1.0.</i> New York: Population Council.
2002	Miller S., Billings, D, Clifford B. Midwives and Post-Abortion Care: An International Survey. <i>Journal of Midwifery and Women's Health</i> , 47(4), pp. 247-255.
2002	Miller S., Tejada, A., Murgueytio, P., Díaz, J., Dabash, R., Putney, P., Bjegovic, S., Caraballo,
2002	G. A Strategic Assessment of Reproductive Health in the Dominican Republic. New York: Population Council
2002	Chikamata, D, S. & <b>Miller, S</b> . Contraceptive Implants: Health Services at the Clinical Level and Implantable Contraceptives for Women, <i>Contraception</i> , 65(1), 97-106.
2003	Miller S., Sloan, N., Langer, A., Fikree, F., Winikoff, B. Where is the E in MCH? Evidence- based Interventions to Prevent Maternal Mortality in Developing Countries. , <i>Journal of</i> <i>Midwifery and Women's Health</i> , 8(1), 10-18.
2003	Miller S., Cordero, M, Coleman, AL, Figueroa, J, Brito-Anderson, S, Dabash, R, Calderone, V, Cáceres, F, Fernández, AJ, Núñez, M. Quality of Care in Institutionalized Deliveries: The Paradox of the Dominican Republic. <i>International Journal of Gynecology and Obstetrics</i> , 82(2003): 89-103.
2004	Hawkes, S, <b>Miller S.</b> , Reichenbach, L, Nayyar, A, Buse, K. Antenatal syphilis control: People, programmes, policies, and politics. <i>Bulletin of the World Health Organization</i> , 82(6),
2004	417-423. <b>Miller, S.,</b> Lester, F, Hensleigh, P. Prevention and Treatment of Postpartum hemorrhage: New
2004	Advances for Low-Resource Settings <i>J Midwifery Women's Health</i> Jul-Aug; 49(4):283-92. Brees C, Hensleigh PA, <b>Miller S</b> , Pelligra R. (2004). A non-inflatable anti shock garment for obstetric hemorrhage. <i>Int J Gynaecol Obstet</i> , 87 (2), 119-124.
2004	<b>Miller, S.</b> , Fathallah, M; Hamza, S; Mourad, M, Nada, K; Webster, M, et.al. A Low Technology Obstetrical First Aid Device for Saving Mother's Lives: The Trial of the Non- pneumatic Anti-Shock Garment in Egypt, Nigeria, and Mexico. Global Forum for Health Research, Forum 8,
	http://www.globalforumhealth.org/forum8/forum8-cdrom/Posters.html
2005	Klein S, Miller, S, Thompson, F. <i>A Book for Midwives, 2nd Ed</i> ition. Berkeley, CA: Hesperian Foundation. Winner, American College of Nurse Midwives, 2006 Book Award.
2005	<b>Miller, S</b> , Lehman, T, Campbell, M, Hemmerling, A, Brito-Anderson, S, Hernandez, W, Rodriguez, H, et. al. Misoprostol and Declining Abortion-Related Morbidity in
2005	Santo Domingo, Dominican Republic: A Temporal Association. <i>BJOG</i> , 112(9):1291-6. Hwang A, Koyama, A, Taylor D, Henderson J, <b>Miller, S</b> . Beliefs of nurse midwives, nurse practitioners, and physician assistants toward medical abortion provision. <i>Perspectives on Sexual and Reproductive Health</i> , 37(2), 92-97.

2005	Miller, S, Lester, F., Webster, M, Cowan, B. Obstetric Fistula: A Preventable Tragedy. J Midwifery Womens Health, 50(4), 286-294.
2005	<b>Miller, S</b> & Billings, D. Abortion and Post-Abortion Care: Ethical, Legal and Policy Issues in Developing Countries. <i>J Midwifery Women's Health</i> , 50(4), 341-343.
2005	Adams, V, <b>Miller, S</b> , Craig, S, Samen, A, Nyima, Lhakpen, Sonam, Droyoung, Varner, M. The Challenge of Cross-Cultural Clinical Trials Research: Case Report from the Tibetan Autonomous Region, People's Republic of China. <i>Medical Anthropology Quarterly</i> , 19(3), 267-289. <b>Winner Polgar Prize, best article of the year, Society for Medical Anthropology</b>
2005	Adams V, <b>Miller, S</b> ., Chertow, J., Craig, S., Samen, A., Varner, M. Having a "Safe Delivery": Conflicting Views from Tibet. <i>Health Care Women Int</i> 2005;26(9):821-51.
2005	Miller, S., I.O. Morhason-Bello, O.A. Ojengbede, P. Hensleigh, and O.A. Fabamwo, Delayed Non-Pneumatic Ant Shock (NASG) Treatment for Obstetric Haemorrhage and Maternal Mortality. Abstract # 41. <i>Tropical Journal of Obstetrics &amp; Gynaecology</i> , 2005. <b>22</b> (supplement 1): p. S20.
2005	Miller, S., O.A. Ojengbede, P. Hensleigh, O.A. Fabamwo, and I.O. Morhason-Bello, Management of Tubal Ectopic Pregnancy With the Non-Pneumatic Anti-Sock Garment (NASG). Abstract # 82. <i>Tropical Journal of Obstetrics &amp; Gynaecology</i> , 2005. <b>22</b> (supplement 1): p. S38.
2005	Hensleigh P, Ojengbede OA, <b>Miller S</b> , Morhason-Bello IO, Fabamwo OA. Abstract # 029. Non-Pneumatic Anti-Shock Garment (NASG) Resuscitation in Patients with Post Partum Haemorrhage. <i>Tropical Journal of Obstetrics &amp; Gynaecology</i> , 2005. <b>22</b> (supplement 1): p: S14.
2006	<b>Miller, S</b> , Hamza, S, Bray E, Gipson R, Nada, K, Fathalla, M, Mourad, M. et al. First Aid for Obstetrical Hemorrhage: The Pilot Study of the Non-pneumatic Anti-Shock Garment (NASG) in Egypt. <i>BJOG</i> , 113(4): p. 424-9.
2006	<b>Miller, S.,</b> Turan, JM, Ojengbede A, Ojengbede, O, Fathalla, M, Morhason-Bello, IO, Mourad, M, Galandanci, H, Hamza, S, Awaal, M, Akinwuntan, A, Mohammed AI, McDonough, L, Dau, K, Butrick, E, and Hensleigh, P. The Pilot Study of the Non-pneumatic Anti-Shock Garment (NASG) in Women with Severe Obstetric Hemorrhage: Combined Results from Egypt and Nigeria. <i>Int J Gynaecol Obstet</i> , 94(S3), ps43-s44.
2006	Tudor, C, <b>Miller, S</b> , Nyima, Sonam, Varner, M. Preliminary progress report: Randomized double blind trial of <i>Zhi Byed 11</i> , a Tibetan traditional medicine, versus misoprostol to prevent postpartum hemorrhage in Lhasa, Tibet. <i>Int J Gynaecol Obstet</i> , 94(S3), p.s27-s29.
2006	Miller, S & Hensleigh, P. Non-pneumatic Anti-shock Garment for Obstetric Hemorrhage. Book Chapter, in International Federation of Obstetrics and Gynecology (FIGO) Book, <i>Postpartum</i> <i>Hemorrhage: New Thoughts, New Approaches</i> , Editors: C. B-lynch, A. LaLonde, L. West. Sapiens Publications, UK.
2006	<b>Miller, S.,</b> Turan, JM, Ojengbede A, Ojengbede, O, Fathalla, M, Morhason-Bello, IO, Mourad, M, Galandanci, H, Hamza, S, Awaal, M, Akinwuntan, A, Mohammed AI, McDonough, L, Dau, K, Butrick, E, and Hensleigh, P. The Pilot Study of the Non-pneumatic Anti-Shock Garment (NASG) in Women with Severe Obstetric Hemorrhage: Combined Results from Egypt and Nigeria. <i>Evidence Based Interventions to Prevent Postpartum Hemorrhage: Translating Research into Practice, Goa, India, Conference Proceedings</i>
2007	<b>Miller, S,</b> Ojengbede A, Turan J, Ojengbede O, Butrick E, Hensleigh, P. Anti-Shock Garments for Obstetric Hemorrhage. <i>Current Women's Health Reviews</i> , 3(1), 3-11.
2007	Miller, S., Tudor, C., Nyima, Thorsten, V., Sonam, Droyoung, Craig, S., Le, P., Wright, L., Varner, M. Maternal and neonatal outcomes of hospital vaginal deliveries in Tibet. <i>Int J Gynaecol Obstet.</i> , 98, 217-21
2007	<b>Miller, S.</b> , Butrick, E., Turan, J., Ojengbede, O., Morhason-Bello, I.O., Galandanci, H., Martin, H., Fabamwo, A., Solanke, O., Awaal, M., Ojengbede, A., Hensleigh, P. The Anti-Shock Garment for Post-Partum and Post-Abortion Hemorrhage in Nigeria. Conference Proceedings: Abstracts from Research Forums Presented at the ACNM 52 <sup>nd</sup> Annual Meeting 2007. <i>J Midwifery Womens Health</i> , <i>52</i> ( <i>5</i> ): <i>531-535</i>

2007	<b>Miller, S,</b> Turan, JM, Dau, K, Fathalla, M, Mourad, M, Sutherland, T, Hamza, S. Lester, F, Gibson, EB, Gipson, R, Nada, K, Hensleigh, P. Use of the non-pneumatic anti-Shock garment (NASG) to reduce blood loss and time to recovery from shock for women with obstetric
	haemorrhage in Egypt Global Public Health Journal, 2(2);110-24
2007	Adams, V, <b>Miller, S</b> , Craig, S, Le, PV, Samen, A, Sonam, Nyima, Droyoung, Varner, M. Informed Consent in Cross-Cultural Perspective: The Case of Clinical Research in the Tibet Autonomous Region, PRC. 2007 <i>Culture Medicine and Psychiatry</i> 31:445-472.
2007	Miller, S., Le, P., Craig, S., Adams, A., Tudor, C., Sonam, Nyima, Droyoung, Tshomo, M. Lhakpen, Varner, M. How to Make Consent Informed: Possible Lessons from Tibet. <i>IRB: Ethics &amp; Human Research</i> . 2007 29(6): 7-14
2008	Geller, S, Adams, MG, <b>Miller, S</b> , A Continuum of Care Model for Postpartum Hemorrhage, <i>International Journal of Fertility &amp; Women's Medicine</i> , 52(2-3)97-105.
2008	Turan, J. M., <b>Miller, S.</b> , Bukusi, E. A., Sande, J. and Cohen, C. R. (2008)'HIV/AIDS and maternity care in Kenya: how fears of stigma and discrimination affect uptake and provision of labor and delivery services, <i>AIDS Care</i> . 2008; 20(8)938 - 45
2008	<b>Miller, S.,</b> Tudor, C., Thorsten, V., Nyima, Sonam, Droyoung, Wright, L., Varner, M. Comparison of maternal and newborn outcomes of Tibetan and Han Chinese delivering in Lhasa, Tibet. <i>J Obstet Gynaecol Res.</i> 2008: 34(6)986-93
2008	Turan, J, Bukusi, E, Cohen, C, Sande, J, Miller, S. Effects of HIV/AIDS on Maternity Care Providers in Kenya. <i>J Obstet Gynecol Neonatal Nurs (JOGNN)</i> . 2008; 37, 588-595
2008	Todd, C., Ahmadzai, M., Atiqzai, F., <b>Miller, S</b> ., Smith, J., Ghazanfar, S., Strathdee, S. Seroprevalence and Correlates of HIV, Syphilis, And Hepatitis B and C Infection among Intrapartum Patients in Kabul, Afghanistan. <i>BMC Infectious Diseases</i> 2008, <b>8</b> :119
2008	doi:10.1186/1471-2334-8-119 Todd, CS, Isley, MM, Ahmadzai, M., Azfar, P., Atiqzai, F.,Smith, JM, Ghazanfar, SA, Strathdee, SA, <b>Miller, S.</b> Cross-sectional analysis of factors associated with prior contraceptive use among hospitalized obstetric patients in Kabul, Afghanistan. <i>Contraception</i> 2008 78(3):249-
2008	56 Miller, S, Martin, H, Morris, J. Anti-shock Garment in Postpartum Haemorrhage. <i>Best Pract</i> <i>Res Clin Obstet Gynaecol</i> . 2008;22(6):1057–74
2008	<b>Miller, S.</b> (as guest editor) Editorial: Responding to Women's HIV and STI Risk in the Developing World. J Obstet Gynecol Neonatal Nurs (JOGNN) 2008 37(5)586-7
2009	Le, P, <b>Miller, S</b> . Perinatal Health Communication Preferences among Women in Rural Tibet. J Obstet Gynecol Neonatal Nurs (JOGNN) 2008 38(1):108-117
2009	<b>Miller, S.,</b> Tudor, C., Thorsten, V., Nyima, Kalyang, Sonam, Lhakpen, Droyoung, Quzong, K., Dekyi, T., Hartwell, T., Wright, L., Varner, M. Randomized Double Masked Trial of <i>Zhi Byed</i> 11, a Tibetan Traditional Medicine, Versus Misoprostol to Prevent Postpartum Hemorrhage in Lhasa, Tibet. <i>J Midwifery Womens Health</i> 2009,54:133-141
2009	Haider, S., Todd, C., Ahmadzai, M., Rahimi, S., Azfar, P., Morris, J., <b>Miller, S</b> . Childbearing and Contraceptive Decision-Making amongst Afghan Men and Women: A Qualitative Analysis. <i>Health Care Women Int</i> 2009, 30(10):935-53.
2009	Samson, O., Nvarro, S., Khan, A., Hearst, N., Raine, T., Gold, M., Miller, S., Thiel de Bocanegra, H. Barriers to Adolescents' Getting Emergency Contraception through Pharmacy Access in California: Differences by Language and Region. <i>Perspect Sex Reprod Health</i> 2009 41(2):110-118
2009	<b>Miller, S.</b> , Ojengbede, O, Turan, J., Morhason-Bello, IO, Martin, H., Nsima, D. A Comparative Study of the Non-pneumatic Anti-Shock Garment (NASG) for the Treatment of Obstetric Hemorrhage in Nigeria. <i>IJGO</i> 2009, 107(2):121-125
2009	Klein S, Miller, S, Thompson, F. <i>A Book for Midwives, 3rd Ed</i> ition. Berkeley, CA: Hesperian Foundation. December 2009.
2010	<b>Miller, S</b> ., Fathalla, M., Youssif, M., Turan, J., Camlin, C., Al-Hussaini, T., Butrick, E., Meyer, C. A Comparative Study of the Non-Pneumatic Anti-Shock Garment (NASG) for the Treatment of Obstetric Hemorrhage in Egypt. <i>IJGO</i> 109 (2010), pp. 20-24

- 2010 Berdichevsky, K., Tucker, C., Martinez, **Miller, S**. Acceptance of a New Technology for Management of Obstetric Hemorrhage: A Qualitative Study from Rural Mexico. *Health Care Women Int.* May 2010, 31(5):444-57.
- 2010 Browne, M., Jacobs, M., **Miller, S**. Perineal Trauma in Nulliparous Women Delivered at a Community Hospital: Reduced Risk in Births Attended by Certified Nurse-Midwives. *J Midwifery Womens Health*, 2010, 55(3):243-9.
- 2010 Sutherland, T., Meyer, C., Bishai, D., Geller, S., **Miller, S**. Community-based distribution of misoprostol for prevention of treatment of PPH: Cost effectiveness, mortality and morbidity reduction analysis. *IJGO*, 2010 Mar;108(3):289-94.
- 2010 Mourad-Youssif, M., Ojengbede, O., Meyer, C., Fathalla, M., Morhason-Bello, IO, Galadanci, H., Camlin, C., Nsima D., Al Hussaini., T, Butrick, E., **Miller, S**., Can the Non-pneumatic Anti-Shock Garment (NASG) Reduce Adverse Maternal Outcomes from Postpartum Hemorrhage? Evidence from Egypt and Nigeria. *Reprod Health* 2010, 7:24
- 2010 **Miller, S.,** Fathalla, M., Ojengbede, O., Camlin, C., Mourad-Youssif, M., Morhason-Bello, IO, Obstetric Hemorrhage and Shock Management: Using the Low Technology Non-pneumatic Anti-Shock Garment in Nigerian and Egyptian Tertiary Care Facilities. 2010 *BMC Pregnancy Childbirth* 2010, 10:64
- 2010 Turan JM, Bukusi EA, Onono M, Holzemer WL, **Miller S**, Cohen CR. HIV/AIDS Stigma and Refusal of HIV Testing among Pregnant Women in Rural Kenya: Results from the MAMAS Study. 2010 *AIDS Behav* **Online First, 9 September 2010** DOI 10.1007/s10461-010-9798-5
- 2010 Stenson, A. Kapungu, C., Geller, S., **Miller, S.** Navigating the Challenges of Global Reproductive Health Research. 2010 *J Womens Health*, 19(11): 2101-2107
- 2010 Geller, S., **Miller, S., (as co-editors)** Introduction to the Special Section on Global Women's Reproductive Health. *J Womens Health*, 19(11): 2079-2080
- 2010 Ojengbede, OA., Morhason-Bello, IO., Galandanci, H., Meyer, C., Nsima, D., Camlin, C., Butrick, E., **Miller, S.** Assessing the Role of the Non-pneumatic anti-shock garment in reducing mortality from post-partum hemorrhage in Nigeria. *Gynecologic and Obstetric Investigation*, 71:66-72.
- 2010 Turan, J., Ojengbede, O., Fathalla, M., Mourad-Youssif, M., Morhason-Bello, IO, Nsima, D., Morris, J., Butrick, E., Martin, H., Camlin, Carol, **Miller, S.** Positive Effects of the Nonpneumatic Anti-shock Garment on Delays in Accessing Care for Postpartum and Postabortion Hemorrhage in Egypt and Nigeria. *J Womens Health*, 2011 Jan;20(1):91-8
- 2011 Morris, J., Meyer, C., Fathalla, MF, Youssif, MM, Al-Hussaini, TK, Camlin, C., **Miller, S**. Treating Uterine Atony with the NASG in Egypt. *African Journal of Midwifery and Women's Health*, 5(1):37-42
- 2011 Lester, F., Stenson, A., Meyer, C., Morris, J., Vargas, J., **Miller, S**. The Impact of the Non-Pneumatic Anti-Shock Garment on the Pelvic Blood Flow in Post-Partum Women. *Am J Obstet Gynecol* 2011; 204(5):409e1-e5
- 2011 Coelius, R, Stenson, A, Morris, J, Cuomu, M, Tudor, C, Miller, S. The Tibetan Uterotonic Zhi Byed 11: Mechanisms of Action, Efficacy, and Historical Use for Post-Partum Hemorrhage. *Evid Based Complement Alternat Med*, vol 2012 article ID 794164, doi: 10.1155/2012/794164
- 2011 Ojengbede, O., Galadanci, H., Morhason-Bello, IO, Nsima, D., Camlin, C., Morris, J., Butrick, E., Meyer, C., Mohammed, AI, **Miller, S**. The Non-pneumatic Anti-Shock Garment for Postpartum Haemorrhage in Nigeria. *African Journal of Midwifery and Women's Health*, 5(3):135-9
- 2011 Fathalla, MF, Youssif, MM, Meyer, C, Camlin, C, Turan, J, Butrick, E, **Miller, S.** Non-Atonic Obstetric Hemorrhage: Effectiveness of the Non-pneumatic Anti-Shock Garment in Egypt. *ISRN Obstet. Gynecol*, vol 2011, article ID 179349; doi 10.5402/2011/179349
- 2011 Morris, J., Stenson, A., Theiss-Nyland, K., Coelius, R., Tudor, C., Cuomu, M., **Miller, S.** Preventing Postpartum Hemorrhage: Comparing *ZB11*, a Traditional Tibetan Medicine, to Misoprostol. *International Journal of Childbirth*, 2011; 9(3):159-170

- 2011 Stenson, A, Lester, F, Meyer, C, Morris, J, Vargas, V, **Miller, S**. The Non-pneumatic Anti-Shock Garment: How Applier Strength and Body Mass Index Affect External Abdominal Pressure. *Open Womens Health J*, 2011;5, 33-7
- 2012 Turan, JM, Hatcher, AH, Medema-Wijnveen, J, Onono, M, **Miller, S**, Bukusi, EA, Turan, B, Cohen, C. The Role of HIV-Related Stigma in Utilization of Skilled Childbirth Services in Rural Kenya: A Prospective Mixed-Methods Study. *PLoS Med*, 2012; 9(8): e1001295. doi:10.1371/journal.pmed.1001295
- 2012 Kausar F, Morris JL, Fathalla M, Ojengbede O, Fabamwo A, Mourad-Youssif M, Morhason-Bello IO, Galadanci H, Nsima D, Butrick E, **Miller S**. Nurses in low resource settings save mothers' lives with non-pneumatic anti-shock garment. *MCN Am J Matern Child Nurs*. 2012; 37(5):308-16.
- 2012 A Comprehensive Textbook of Postpartum Hemorrhage: An Essential Clinical Reference for Effective Management. 2<sup>nd</sup> Edition, Sapiens Publishing, London UK. Editors: S. Arulkumaran, M. Karoshi, LG Keith, AB Lalonde, C. B-Lynch. ISBN 978-0-9552282-7-8.
  - Chapter 38: Non-pneumatic Anti-Shock Garments: Clinical Trials and Results.
     Miller, S; Morris, JL; Fathalla, MMF; Ojengbede, O; Mourad-Youssif, M; Hensleigh, P (deceased). Pg 318-330.
  - 2) Chapter 39: The Mechanisms of Action of the Non-pneumatic Anti-Shock Garment. Stenson, AL; **Miller, S**; Lester, F. Pg 331-340.
  - 3) Chapter 67: A Community-Based Continuum of Care Model for the Prevention and Treatment of Postpartum Hemorrhage in Low Resource Settings. Kapungu, CT; Koch, A; **Miller, S**; Geller, SE. Pg 555-561.
- 2012 Kapungu, CT, Mensah-Homiah, J, Akosah, E, and **Miller, S** (as part of the Ghana PPH Study Group). A community-based continuum of care model for the prevention of postpartum hemorrhage in rural Ghana. *Int J Gynaecol Obstet*, 2012; doi:10.1016/j.ijgo.2012.08.021
- 2012 Ojengbede, O; Butrick, E; Galadanci, H; Morhason-Bello, IO; Brody, C; Duro-Aina, T; Fabamwo, A; **Miller, S.** Non-pneumatic anti-shock garment in Nigeria: The tension between research and implementation. Chapter 16 in: *Global Case Studies in Maternal and Child Health*. 1<sup>st</sup> Edition. Ed White, Ruth, ones & Bartlett Learning ISBN 0763781533, 2013.
- 2012 Medema-Wijnveen, JS, Onono, M, Bukusi, EA, Miller, S, Cohen, CR, Turan, JM. How perceptions of HIV-related stigma affect decision-making regarding childbirth in rural Kenya. *PLoS ONE*, 2012;7(12):e51492.
- 2013 Sutherland, T; Downing, J; **Miller, S**; Bishai, D; Butrick, E; Fathalla, M; Mourad-Youssif, M; Ojengbede, O; Nsima, D; Kahn, J. Use of the non-pneumatic anti-shock garment (NASG) for life-threatening obstetric hemorrhage: A cost-effectiveness analysis in Egypt and Nigeria. *PLoS ONE*, 8(4): e62282. doi:10.1371/journal.pone.0062282
- 2013 El Ayadi, A., Raifman, S., Jega, F., Butrick, E., Ojo, Y., Geller, S., **Miller, S**. Comorbidities and Lack of Blood Transfusion May Negatively Affect Maternal Outcomes of Women with Obstetric Hemorrhage treated with NASG. *PLoS ONE*, 8(8): e70446.
- 2013 El Ayadi, A; Butrick, E; Geissler, J; Miller, S. Combined Analysis of the Non-pneumatic Anti-Shock Garment on Mortality from Hypovolemic Shock Secondary to Obstetric Hemorrhage. BMC Pregnancy & Childbirth; 13(208).
- 2013 El Ayadi, A; Robinson, N; Geller, S; Miller, S. Advances in the Treatment of Postpartum Hemorrhage. *Expert Review of Obstetrics & Gynecology*; 8(6): 525-37.
- 2013 Miller, S; Bergel, EF; El Ayadi, A; Gibbons, L; Butrick, E; Magwali, T; Mkumba, G; Kaseba, C; My Huong, NT; Geissler, JD; Merialdi, M. Non-pneumatic Anti-Shock Garment (NASG), a First-Aid Device to Decrease Maternal Mortality from Obstetric Hemorrhage: A Cluster Randomized Trial. PLOS ONE; 8(10): e76477.

- 2014 Curtis, MR, El Ayadi, A, Mkumba, G, Butrick E, Leech, A, Geissler, J, **Miller, S**. Severe obstetric hemorrhage may be more likely for HIV positive women. *IJGO*, 125(1).
- 2014 El Ayadi, A, Gibbons, L, Bergel, E, Butrick E, MY Huong NT, Mkumba, G, Kaseba, C, Magwali, T, Merialdi, M, **Miller, S**. Per-Protocol Effect of Earlier Non-Pneumatic Anti-Shock Garment Application for Obstetric Hemorrhage. *IJGO*,
- 2014 Butrick E; Penn, A; Itakura, K; Mkumba, G; Winter, K; Amafumba, R; **Miller, S**. Access to transport for women with hypovolemic shock differs according to weeks of pregnancy. IJGO. <u>http://dx.doi.org/10.1016/j.ijgo.2014.05.008</u>
- 2014 S Miller as lead author of the FIGO Safe Motherhood and Newborn Health Committee: Nonpneumatic anti-shock garment to stabilize women with hypovolemic shock secondary to obstetric hemorrhage. *IJGO*; 128: 194-195.
- 2014 Ojengbede, OA, Butrick E, Galadanci, H, Morhason-Bello, IO, Brody, C, Duro-Aina, T, Fabamwo, A, **Miller, S.** The Nonpneumatic Anti-Shock Grament in Nigeria: The Tension between Research and Implementation. Chapter 16 in Ruth C. White (Ed) *Global Case Studies in Maternal and Child Health*, Jones & Bartlett Leanring, Burlington, MA, USA.
- 2015 **Miller S;** Belizan JM. A promising device to save maternal lives associated with obstetrics hemorrhage: the non-pneumatic anti-shock garment (NASG). *BMC Reproductive Health*; 12:26.
- 2015 Downing J; El Ayadi A; **Miller S;** Butrick E; Mkumba G; Magwali T; Kaseba-Sata C; Kahn JG. Cost-effectiveness of the non-pneumatic anti-shock garment (NASG): evidence from a cluster randomized controlled trial in Zambia and Zimbabwe. (2015) *BMC Health Services Research* 15:37.
- 2015 Nathan HL; El Ayadi A; Hezelgrave NL; Seed P; Butrick E; **Miller S**; Briley A; Bewley S; Shennan AH. Shock index: an effective predictor of outcome in postpartum haemorrhage? *BJOG*; 122:268–275.
- 2015 **S Miller** as lead author of the FIGO SafeMotherhood and Newborn Health Committee: Mother–baby friendly birthing facilities. International Federation of Gynecology and Obstetrics; International Confederation of Midwives; White Ribbon Alliance; International Pediatric Association; World Health Organization. (2015) *IJGO*; 128: 95-99.
- 2015 LaLonde A & Miller, S. Mother–Baby Friendly Birthing Facilities Initiative. Editorial. *IJGO*; 128: 93-94.
- 2015 **Miller, S &** Belizan J. The true cost of maternal death: individual tragedy impacts family, community and nations. *BMC Reproductive Health* 12 (1): 56.
- 2015 Raghavan S, Geller S, **Miller S**, Goudar SS, Anger H, Yadavannavar M, Dabash R, Bidri SR, Gudadinni MR, Udgiri R, Koch AR, Bellad MB, Winikoff B. Misoprostol for primary versus secondary prevention of postpartum haemorrhage: a cluster-randomized non-inferiority community trial. *BJOG*. 2016; DOI: 10.1111/1471-0528.13540, Volume 123, Issue 1, pages 120–127, January 2016.

- 2015 Mandihar S, El Ayadi A, Butrick E, Hosang R, **Miller S**. The role of the non-pneumatic anti-shock garment (NASG) in reducing blood loss and mortality associated with post-abortion hemorrhage: a secondary analysis. *Stud Fam Plann.* 2015 Sep;46(3):281-96. doi: 10.1111/j.1728-4465.2015.00030.x.
- 2015 Miller, S & LaLonde A. The global epidemic of abuse and disrespect during childbirth: History, evidence, interventions, and FIGO's mother–baby friendly birthing facilities initiative *IJGO*, World Report on Women's Health 2015: The unfinished agenda of women's reproductive health, 131 (2015) S49–S52.
- von Dadelszen P, Magee L, Payne BA, Dunsmuir, DA, Drebit S, Dumont GA, Miller S, Norman J, Pyne-Mercier L, Shennan AH, Donnay F, Bhutta ZA<sup>k</sup>, Ansermino JM. Moving beyond silos: How do we provide distributed personalized medicine to pregnant women everywhere at scale? Insights from PRE-EMPT. *IJGO, World Report on Women's Health 2015: The unfinished agenda of women's reproductive health*, 131, S1, S10-S15.

## 2015 IJGO Vol 131, Supplement 5, October 2015, FIGO, 2015 ABSTRACTS

1. El Ayadi A, Nathan H, Seed P, Butrick E, Hezelgrave N, Shennan A, **Miller S**. S182.3 Vital sign prediction of adverse maternal outcomes in women with hypovolemic shock: the role of shock index, E57

2. Nathan, El Ayadi, Hezelgrave N, Seed P, Butrick E, **Miller S**, Briley A, Bewley S, Shennan AH. S182.5 Utility of SI thresholds to improve maternal health in low resource settings, E58.

3. **Miller, S**, Raghavan, S., Geller, S., Goudar, S., Anger, H., Yadavannavar, M., Dabash, R., Bidri, S., Gudadinni, M., Udgiri, R., Koch, A., Bellad, M., Winikoff, B. S148. PPH Panel 1: Misoprostol and Other Uterotonics in the Management of PPH: New Evidence to Guide Clinical Practice, Secondary vs. Primary Prevention for PPH at Home and Sub-center, E 45.

4. **Miller, S.** S162. Implementing Interventions to Reduce Global Maternal Mortality, Innovations in PPH Triage and Management, E51.

5. Nathan, Hezelgrave N, El Ayadi, Seed P, Butrick E, **Miller S**, Chappell L, Shennan AH. FCS09.4. Development of the algorithm incorporated into a low cost vital signs monitor to detect pre-eclampsia and shock. E 94.

2015 Byamugisha J, El Ayadi A, Obore S, Mwanje H, Kakaire O, Barageine J, Lester F, Butrick E, Korn A, Nalubwama H, Knight S, **Miller S.** 2015. Beyond repair – family and community reintegration after obstetric fistula surgery: study protocol. Reprod Health, 12(1),115. doi: 10.1186/s12978-015-0100-1

2015 Magwali TL, Butrick E, El Ayadi A, Bergel E, Gibbons L, Huong NTM, Merialdi M, Mambo V, **Miller S**. A cluster randomized trial of the Non-pneumatic Anti-Shock Garment for obstetric haemorrhage: sub-analysis of the Zimbabwean arm. Centr Afr J Med 2015; 61(5/8). 27 – 32.

2016 Jordan K, Butrick E, Yamey G, **Miller S.** Barriers and facilitators to Scaling up the Non-Pneumatic Anti-Shock Garment for treating obstetric hemorrhage: a qualitative study. PLoS ONE 11(3): e0150739. doi:10.1371/journal.pone.0150739

# **Community and Volunteer Activities:**

2004	Get Out the Vote: Telephone and door-to-door polling in swing states to encourage voters to think
	about the issues and to register to vote and then to go to the polling places and vote on election day.
2005	NO on 73: Telephone and in-person leafleting and discussion with groups and individuals on the
	harmful physical and emotional outcomes of the California Proposition, 73: Parental Notification
	Measure. Proposition 73 would have amended the state constitution to require health care providers to
	inform a parent or guardian 48 hours before performing an abortion on an unmarried minor.
2004- present	MFA: Volunteer for Music for America a, youth mobilization effort that uses the music community as
	a gateway for rousing, enlightening and empowering American youth to join in the political process.
2008-2012	Obama Campaign
2009-present	Save Sorich Park, Preserving Open Space
2010	Mid-term Election and Voting Campaigns
2012-present	Open A Door Foundation: Working to get future female leaders of post- and current conflict countries
	into undergraduate education, concentration on Rwanda and Afghanistan
2014-present	Compassion & Choices, California: Active in moving forward legislation for enhanced services and
	options in end of life care, legislation passed legislation in Fall, 2015.