

	Patient-Centered Outcomes Research Institute, Washington, DC
June, 2014 – September, 2016 September 2016 - present	Cancer Prevention Fellow Volunteer analyst Cancer Prevention Fellowship Program Breast and Gynecologic Cancer Research Group Division of Cancer Prevention, National Cancer Institute, National Institutes of Health, Rockville, MD
October 2011 – present	Certified Nurse-Midwife , per diem Hospitalist midwifery practice, including attending births, triaging women in labor and delivery, assisting at cesarean section. University of Maryland St. Joseph Medical Center, Towson, MD
January 2014 – September 2016	Adjunct Professor , online Graduate program in Midwifery Midwifery Institute Philadelphia University, Philadelphia, PA
March 2011 – present	Reproductive Health Clinician , part-time (volunteer and paid) Cervical cancer and sexually transmitted infection screening, primary care and wound care with injection drug users in Baltimore City. Reproductive Health/Needle Exchange Program Baltimore City Health Department
March 2012 – present	Faculty STD/HIV Prevention Training Center at Johns Hopkins Johns Hopkins Medicine, Baltimore, MD
August 2008 – September 2016	Instructor , online, (full time 2008 – 2011) Taught undergraduate and graduate nursing courses. Mercy College, Dobbs Ferry, NY
October 2010 – January 2012	Certified Nurse-Midwife , per diem Provided prenatal care for uninsured women. Frederick Memorial Hospital, Frederick, MD
April 2003 – August 2009	Licensed Midwife/Women’s Health N.P. Full-scope midwifery practice including colposcopy (per diem 2008 – 09) Hudson Valley Integrated Obstetrical Practice, Nyack, NY
January – August 2009	Adjunct Instructor Taught in Nurse-Midwifery and Nursing programs. New York University College of Nursing, New York, NY
March – November 2008	Licensed Midwife/Women’s Health N.P. General gynecology and midwifery practice Columbia-Presbyterian Medical Center, New York, NY
April 2007 – October 2009	Clinical Implementation Coordinator and Faculty

Taught CenteringPregnancy® group prenatal care to sites nationally. Provided consultation services to new CenteringPregnancy® programs. Encouraged model fidelity for programs as part of a randomized trial of group prenatal care in New York City. Centering Healthcare Institute, Boston, MA

April 1996 – April 2003 **Certified Nurse-Midwife**
Full-scope midwifery practice including colposcopy and CenteringPregnancy. Bronx-Lebanon Hospital Center, Bronx, NY

August 1994 – April 1998 **Certified Nurse-Midwife**
Full-scope midwifery practice (per diem 1996 – 98) Wyckoff Heights Hospital Center, Brooklyn, NY

1994, summer **Volunteer Registered Nurse**
Obstetrical nursing at a birth center serving Mexican farmworker women and their families. Holy Family Services Birth Center, Weslaco, TX

September 1993 – May 1994 **Registered Nurse, Maternal/Child Health**
Home visiting for high-risk pregnant and postpartum women, and ill children. Visiting Nurse Association, New Haven, CT

August 1987 – August 1991 **Research Assistant**
Interviewer for epidemiologic studies of psychiatric illness among teen substance abusers, and among adult members of the National Collaborative Perinatal Project cohort. Harvard School of Public Health, Boston, MA
Brown University Child Study Center, Providence, RI

August 1985 – June 1987 **Counselor/Program Manager**
Live-in staff at a program for mentally ill adults transitioning from long-term hospitalization into the community. Alternatives Unlimited, Inc., Whitinsville, MA

September 1983 – June 1984 **Head Resident Counselor**
Brown University, Providence, RI

PROFESSIONAL TRAINING:

2016 **Integrative Molecular Epidemiology Workshop**
American Association for Cancer Research
Boston, MA

2014 – 16 **Foundation for Advanced Education in the Sciences**

- **Technology Transfer 508: Food and Drug Law for Scientists**
- **Bioinformatics 535: Fundamentals for Precision Medicine: Medical Population Genetics and Genomics**

- **BioTech Workshop: Epigenetics**
National Institutes of Health, Bethesda, MD
- 2013 – 16 **Cancer Prevention Fellowship Program**
 - **Principles and Practices of Cancer Prevention and Control Summer Course**
 - **Summer Laboratory Workshop: Selected Topics in Molecular Analysis**
 - **Grantwriting**
 - **Scientists Teaching Scientists**
 - **Speaking About Science**
 National Institutes of Health, Bethesda, MD
- 2015 – 17 **Neonatal Resuscitation Certification
Basic Life Support**
- 2014 – 15 **Introduction to the Principles and Practice of Clinical Research**
National Institutes of Health, Bethesda, MD
- 2011 **Certificate in First Assisting for Cesarean Birth**
The Institute of Midwifery, Philadelphia University
Philadelphia, PA
- 2010 **Certificate of Completion: Meta-analysis**
Institute of Nursing Science Summer School
University of Basel, Basel, Switzerland
- 1998 **Colposcopy Education**
Cicatelli Associates/Columbia University College of Physicians and Surgeons, New York, NY
- 1988 **Certificate of Completion: Basic Course in Maternal and Newborn Skills** (Now the Massachusetts Midwives Alliance Basic Course)
Boston Area Birth Attendant Association

CURRENT LICENSES AND CERTIFICATIONS:

- 2015 – present Virginia Nurse Practitioner (Certified Nurse Midwife): 0024172267
Virginia Authorization to Prescribe: 0017142000
- 2010 – present Maryland Certified Registered Nurse-Midwife: R189742
Maryland CDS: W71041
- 2010 – present Federal DEA available upon request

HONORS AND AWARDS:

- 2013 **Mary Ann Shah New Author Award**
Journal of Midwifery & Women's Health

- 2013 **Nursing Science Advancement Dissertation Grant Award**
Council for the Advancement of Nursing Science/
Southern Nursing Research Society
- 2012 **National Research Service Award F31 NR013633**
“A Test of an Intervention to Improve Pap Testing among Women with
HIV.”
National Institute of Nursing Research
National Institutes of Health
- 2010 **ThinkSwiss Travel Grant**
Swiss Confederation – Institute of Nursing Science
University of Basel
Basel, Switzerland
- 2002 **Midwife of the Year Award**
Bronx-Lebanon Hospital Center, Bronx, NY
- 1998 **Fellowship in American Society for Colposcopy and Cervical
Pathology**
- 1994 **Sigma Theta Tau International Honor Society of Nursing,**
Delta Mu chapter
Yale University School of Nursing, New Haven, CT
- 1992 **Highest Honors**
Springfield Technical Community College, Springfield, MA
- 1980 **Achievement Award in Writing**
National Council of Teachers of English

RESEARCH SUPPORT:

- 2012 – 2014 **National Research Service Award F31 NR013633**
“A Test of an Intervention to Improve Pap Testing among Women with
HIV.”
Sponsors: Hayley Mark, PhD, MPH, RN & Jean Anderson, MD
National Institute for Nursing Research
National Institutes of Health
- 2013 **Nursing Science Advancement Dissertation Grant Award**
Council for the Advancement of Nursing Science/
Southern Nursing Research Society
- 2009 – 2012 **Health Disparities Fellowship T32 NR007968**
The Johns Hopkins University School of Nursing

SCHOLARSHIP:

Peer Reviewed Publications:

Ho GY, Einstein MH, Romney SL, Kadish AS, Abadi M, Mikhail M, Basu J, Thysen B, Reimers L, Palan PR, Trim S, Soroudi N, Burk RD; Albert Einstein Cervix Dysplasia Clinical Consortium* (*includes **Murphy J**). Risk factors for persistent cervical intraepithelial neoplasia grades 1 and 2: managed by watchful waiting. *J Low Genit Tract Dis*. 2011;15:268-75.

Coyne KS, Margolis MK, **Murphy J**, Spies J. Validation of the UFS-QOL-hysterectomy questionnaire: modifying an existing measure for comparative effectiveness research. *Value Health*. 2012 Jul;15(5):674-9.

Murphy J, Mark H. Cervical Cancer Screening in the Era of Human Papillomavirus Testing and Vaccination. *J Midwifery Womens Health*. 2012 Nov-Dec;57(6):569-76. doi: 10.1111/j.1542-2011.2012.00207.x.

Tandon SD, Colon L, Vega P, **Murphy J**, Alonso A. Birth outcomes associated with receipt of group prenatal care among low-income Hispanic women. *J Midwifery Womens Health*. Sep 2012;57(5):476-481.

Paterno MT, Van Zandt SE, **Murphy J**, & Jordan ET. Evaluation of a student-nurse doula program: An analysis of doula interventions and their impact on labor analgesia and cesarean delivery. *J Midwifery Womens Health*. 2012 Jan-Feb;57(1):28-34. doi: 10.1111/j.1542-2011.2011.00091.x.

Farley JE, Hayat MJ, **Murphy J**, Sheridan-Malone, E, Mark H, & Anderson J. Knowledge, Attitudes and Practices of OB/GYN Nurses and Auxiliary Staff in the Care of Pregnant Women Living with HIV. *J Assoc Nurses AIDS Care*. 2013 Jul 19. doi: S1055-3290(13)00085-X. doi: 10.1016/j.jana.2013.04.004.

Murphy J, Samples J, Morales M, Shadbeh N. "They talk like that, but we keep working": Sexual harassment and sexual assault experiences among Mexican Indigenous farmworker women in Oregon. *Journal Immigrant Minority Health*. 2015 Dec;17(6):1834-9. doi: 10.1007/s10903-014-9992-z.

Murphy J, Mark H, Anderson J, Farley J, Allen J. A randomized trial of human papillomavirus self-sampling as an intervention to promote cervical cancer screening in women with HIV. *J Low Genit Tract Dis*. 2016, Apr;20(2):139-44. doi: 10.1097/LGT.000000000000195.

Murphy J, Sherman ME, Browne EP, Caballero AI, Pfeiffer, R, Punska EC, Gierach GG, Yang HP, Lee M, Yang H, Arcaro K. Potential of breastmilk analysis to inform early events in breast carcinogenesis: rationale and considerations. *Breast Cancer Res Treat*. 2016 May;157(1):13-22. doi: 10.1007/s10549-016-3796-x.

Murphy, J, Mollica, M. All hands on deck: Nurses and cancer care delivery in women's health. *Front Oncol*, 22 July 2016. <https://doi.org/10.3389/fonc.2016.00174>

Gray TF*, Cudjoe J*, **Murphy, J**, Wenzel J, Thorpe R, Han H. Disparities in Cancer Screening Practices among Minority and Underrepresented Populations. *Sem Onc Nursing*. 2017 May;33(2):184-198. doi: <http://dx.doi.org/10.1016/j.soncn.2017.02.008> *co-first authors

Loud, J, **Murphy, J**. Cancer screening and early detection in the 21st century. *Sem Onc Nursing*. 2017 May;33(2):121-128. doi: <http://dx.doi.org/10.1016/j.soncn.2017.02.002>

Mullooly, M*, **Murphy, J***, Gierach, G, Walsh, P, Deady, S, Barron, TI, Sherman, ME, Rosenberg, PS, Anderson, WA. Estrogen receptor and human epidermal growth factor receptor 2 breast cancer trends in Ireland (2004-2013). 2017. *European Journal of Cancer*, in press. *co-first authors

Manuscripts in preparation or review

Han, H, Kim, K, **Murphy, J**, Cudjoe, J, Wilson, P, Sharps, P, Farley, J. Effect of community health worker interventions to promote psychosocial outcomes among people living with HIV. (2017: in revision)

Moss, J, **Murphy, J**, Wenzel, L, Minasian, L, Temkin, S. Disparities in health-related quality of life in women undergoing treatment for ovarian cancer: The role of individual-level and contextual social determinants. (2017: in review)

Murphy J, Caballero AI, Sherman ME, Browne EP, Punska EC, Yang HP, Gierach GG, Arcaro K. Cytokines and adipokines in breast milk of black and white women. (2017: in preparation)

Murphy J, Goodman D, Johnson T, Terplan M. The Comprehensive Addiction and Recovery Act (CARA): No one called the midwife. (2017: in review)

Murphy J, Moscou-Jackson G, Dill A, Prum S, Houtmuller E. Improving perinatal care and outcomes for African American Women and Infants. (2017: in preparation)

Murphy J, Moss, J, Wenzel, L, Minasian, L, Temkin, S. The impact of socioeconomic factors on survival in women undergoing adjuvant treatment for ovarian cancer. (2017: in preparation)

Shifreen A, Sindkar A, **Murphy J**. Patient-centered cardiac rehabilitation: Where are we now, and what research needs to be done? (2017: in preparation)

Abstracts:

Murphy, J, Agwu, A. Nursing Knowledge, Attitudes, and Practice Regarding Adolescent & Young Adults with HIV/AIDS. Poster presented at Association of Nurses in AIDS Care (ANAC) 24th Annual Conference, Baltimore, MD, November 17 – 19, 2011.

Murphy, J, Mark, H, Farley, J.E., Allen, J. & Anderson, J. The Self-Collection Study. Poster presented at American College of Nurse-Midwives Annual Meeting, May 29-June 2, 2013.

Murphy, J., Sawyer, A., Shipley, M., Terplan, M. Paps and New Needles: Cancer Prevention as Part of a Harm Reduction Program. Podium presentation at Association of Nurses in AIDS Care (ANAC) 2015 Annual Conference, Chicago, IL, October 28 - 31, 2015.

Murphy, J., Allen, J., Farley, J., Anderson, J., Mark, H. Effect of Testing Positive for HPV on Perceived Threat of Cervical Cancer in Women with HIV. Poster presented at Association of Nurses in AIDS Care (ANAC) 2015 Annual Conference, Chicago, IL, October 28 - 31, 2015.

Murphy, J, Allen, J, Farley, JE, Anderson, J, & Mark, H. A Randomized Trial of HPV Self-Sampling as an Intervention to Promote Pap Testing among Women with HIV. Poster presented at Southern Nursing Research Society 2016 Annual Conference, Williamsburg, VA, February 24 – 27, 2016.

Murphy J, Sherman ME, Pfeiffer, R, Yang HP, Caballero AI, Browne EP, Gierach GG, Arcaro K. Cytokines and Adipokines in Breastmilk of Black and White Women. Poster presentation at American Association for Cancer Research (AACR) Annual Meeting, New Orleans, LA, April 16 – 20, 2016.

Murphy, J, Allen, J, Farley, JE, Anderson, J, & Mark, H. Biobehavioral Research in Women’s Health: Randomized Trial of HPV Self-Sampling as an Intervention to Promote Pap Testing among Women with HIV. Podium presentation at American College of Nurse-Midwives Annual Meeting, Albuquerque, NM, May 22 – 26, 2016.

Kim, K, **Murphy, J**, Wilson, P, Sharps, P, Farley, J, Han, H. Effect of community health worker interventions to promote psychosocial outcomes among people living with HIV. Poster presentation at American Public Health Association Meeting, Denver, CO, October 31 – November 2, 2016.

Mullooly, M*, **Murphy, J***, Gierach, G, Walsh, P, Deady, S, Barron, TI, Sherman, ME, Rosenberg, PS, Anderson, WA. Estrogen receptor and human epidermal growth factor receptor 2 breast cancer trends in Ireland (2004-2013). Poster presentation at Irish Association for Cancer Research Annual Meeting, Kilkenny, Ireland, February 22 – 25, 2017. *co-first authors

Mullooly, M*, **Murphy, J***, Gierach, G, Walsh, P, Deady, S, Barron, TI, Sherman, ME, Rosenberg, PS, Anderson, WA. Estrogen receptor and human epidermal growth factor receptor 2 breast cancer trends in Ireland (2004-2013). Poster presentation at AACR Annual Meeting, Washington, DC, April 2, 2017. *co-first authors

Gray TF*, Cudjoe J*, **Murphy, J**, Wenzel J, Thorpe R, Han H. Disparities in Cancer Screening Practices among Minority and Underrepresented Populations. Poster presentation at AACR Annual Meeting, Washington, DC, April 2, 2017. *co-first authors

Davis Lynn BC, Bodelon C, Pfeiffer RM, Yang HP, Yang H, Lee M, Laird PW, Campan M, Weisenberger DJ, **Murphy J**, Sherman ME, Browne EP, Anderton DL, Arcaro KF, Gierach GL. Differences in genome-wide DNA methylation levels in breast milk by race and lactation duration. Accepted for poster presentation at AACR San Antonio Breast Cancer Symposium, December 5 – 9, 2017.

INVITED PRESENTATIONS:

“No more annual Pap?? Changes in cervical cancer screening guidelines for women with HIV – 2015 update”

October 31, 2015

Association of Nurses in AIDS Care 2015 Meeting
Chicago IL

2015 Educational session: “Cervical Cancer Screening: 2015 update”

June 28, 2015

American College of Nurse-Midwives 2015 Annual Meeting
National Harbor, MD

EDITORIAL ACTIVITIES:

Peer Reviewer for:

Breastfeeding Medicine

Ethnicity and Health

Journal of Human Lactation

Journal of Public Health

American Journal of Obstetrics and Gynecology

Journal of the Association of Nurses in AIDS Care

Journal of Health Care for the Poor and Underserved
Journal of Midwifery and Women's Health
Research in Nursing and Health

PROFESSIONAL ACTIVITIES:

2017	Volunteer, Immuno-compromised women and cervical cancer screening Work Group American Society for Colposcopy and Cervical Pathology
2014 – present	Secretary Maryland Affiliate American College of Nurse-Midwives
2016 – present	Co-chair, Public Health Caucus American College of Nurse-Midwives
2016 – present	Member, Division of Standards and Practice Clinical Practice and Documents Section American College of Nurse-Midwives
2016 – present	Member, Research Committee Division of Global Health American College of Nurse-Midwives
2014 – present	Study Team Community-based Cervical Cancer Prevention among Women Living with HIV Johns Hopkins University School of Nursing Baltimore, MD
2014 – 2015	Program Committee American College of Nurse-Midwives 2015 Annual Meeting
2014 – 2015	Symposium Planning Committee Cancer Prevention Fellowship Program National Cancer Institute
2014 – 2016	Co-chair, Methods and Training Committee Fellows' Advisory Board Cancer Prevention Fellowship Program National Cancer Institute
2012 – 2013	PhD Curriculum Committee Representative Doctoral Student Organization Johns Hopkins University School of Nursing
June, 2012	Student Ambassador Summer Research Institute on Developing Behavioral Interventions Johns Hopkins University School of Nursing

- 2010 – 2011 **President**
 Doctoral Student Organization
 Johns Hopkins University School of Nursing.
- 2007 – 2009 **Board Member, New York State Board of Midwifery**
 Assisted the New York State Board of Regents on matters of
 professional licensing and professional conduct for midwives.
 New York State Education Department, Albany, NY
- 2007 – 2008 **Representative to New York Medical Malpractice Task Force**
 New York State Association of Licensed Midwives

PROFESSIONAL ORGANIZATIONS:

American Association for Cancer Research
 American College of Nurse-Midwives: Maryland affiliate
 American Society for Colposcopy and Cervical Pathology: Fellow
 Association of Nurses in AIDS Care
 AWHONN
 MASCC
 Oncology Nursing Society
 Sigma Theta Tau, *Delta Mu* chapter

TEACHING EXPERIENCE:

- 2011 – 2017 **Johns Hopkins University School of Nursing**
 Teaching Assistant (2011) and Lecturer (2012 – 2017)
 “HIV Epidemiology, Local to Global” (2012)
 “Reproductive Health & HIV” (2012 – 2017)
Diagnosis, Care and Management of Persons with HIV/AIDS
- 2014 – 2016 **Midwifery Institute of Philadelphia University**
 Adjunct Professor (online)
Reproductive Health in Developing Nations
Evidence-based Care
- 2012 – 2016 **STD/HIV Prevention Training Center at Johns Hopkins**
 Lecturer
 “Genital Human Papillomavirus Infection”
 “Pelvic Inflammatory Disease”
STD Intensive Course
- 2015 – 2016 **NCI Summer Curriculum in Cancer Prevention**
Cancer Prevention Fellowship Program
 Small group discussion leader
 National Cancer Institute
 National Institutes of Health
 Led breakout sessions of 10-15 fellows and international participants
 for case studies on primary and secondary cancer prevention, and
 cancer survivorship.

2008 – 2016 **Mercy College**
 Lead Instructor (Online) for:
Community Health Nursing
Capstone (undergraduate and graduate)
Transcultural Nursing
Health Assessment and Promotion (undergraduate and graduate)
Pathophysiology and Clinical Reasoning for Nurses (undergraduate)
Health Policy (undergraduate)
Contemporary Concepts in Nursing (undergraduate)
Philosophical and Theoretical Foundations of Nursing (graduate)
Research Perspectives and Methods (graduate)

2015, Summer session **Department of Biology**
Johns Hopkins University
 Guest lectures:
 “Cancer Screening Research”
Concepts in Cancer Research I

 “Diagnosis of Cancer: Patient-Provider Communication”
 “Primary Treatment Decisions: Surgery, Chemotherapy,
 Radiation”
Concepts in Cancer Research II

2013 **Johns Hopkins University School of Nursing**
 Teaching Assistant (Online)
Human Growth and Development Through the Lifespan

2013 – 2014 **Johns Hopkins University School of Nursing**
 Teaching Assistant (traditional classroom)
Nursing Care of Older Adults Across the Continuum

November, 2012 **Johns Hopkins University School of Nursing**
 Instructor: *Shoulder Dystocia Simulation*
 Undergraduate Maternity Nursing course

2010 **Biostatistics Tutor**
 PhD Program
 Johns Hopkins University School of Nursing.

2010 **Johns Hopkins University School of Nursing**
 Teaching Assistant (traditional classroom)
Breastfeeding: Practice and Research

2007 – 2009 **Centering Healthcare Institute**
 Faculty for *CenteringPregnancy® Basic and Advanced* training
 CenteringPregnancy® informational lectures

2009 **New York University College of Nursing**
 Lead Instructor (traditional classroom) for:
Primary Care of Women (Midwifery M.S.N. program)
Professional Issues (Midwifery M.S.N. program)

Maternity Nursing (Accelerated B.S. program)

COMMUNITY SERVICE:

2011 – present

Volunteer Clinician
Reproductive Health Program
Harm Reduction/Needle Exchange Program
Baltimore City Department of Health
Baltimore, MD

April, 2015

Poster judge
Post-Bac Poster Day 2015
National Institutes of Health
Bethesda, MD

2007 – 2009
2013 – 2014

Area Chair for Rockland/Orange (NY) Counties
Interviewer
Brown University Alumni Schools Committee

1994 – present

Class Agent
Yale University School of Nursing