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#### **EDUCATION**

**Doctor of Public Health, Behavioral and Community Health Sciences**, June 2008 University of Pittsburgh, Graduate School of Public Health, Pittsburgh, Pennsylvania Dissertation: *Exploring the Context and Social Determinants of Unintended Pregnancy* Advisor: Dr. Patricia Documét

Master's Certificate in Women's Studies, December 2005 University of Pittsburgh, Department of Women's Studies, Pittsburgh, Pennsylvania

Master of Public Health, Behavioral and Community Health Sciences, April 2005 University of Pittsburgh, Graduate School of Public Health, Pittsburgh, Pennsylvania Thesis: *Emergency Contraceptive Services in Children's Hospital Emergency Departments* Advisor: Dr. Martha A. Terry

**Bachelor of Science, Agricultural and Biological Engineering**, May 2001 Cornell University, College of Engineering, Dean's List, Ithaca, New York

# **PROFESSIONAL EXPERIENCE**

**Principal Research Scientist,** Guttmacher Institute, New York, New York, August 2017 – Present Play substantive lead on Institute's core area of domestic contraception. Contribute to overseeing and broadly providing input to research projects related to contraception, including idea generation, proposal development and institutional representation. Provide managerial supervision of senior and midlevel staff as well as broad mentorship to supervisees and other staff. Management and research duties as described for Senior Research Scientist below.

Adjunct Professor of Medicine, School of Medicine, Department of General Internal Medicine and Center for Innovative Research on Gender Health Equity (CONVERGE), University of Pittsburgh, Pittsburgh, Pennsylvania, February 2018 – Present

Lecture on topics related to mixed-methods research design and reproductive health to a variety of departments within the University of Pittsburgh. Present research at department seminars. Mentor and advise graduate students on topics related to expertise. Participate in regular meetings and initiatives to promote rigorous, policy-relevant research related to women's health through CONVERGE.

Senior Research Scientist, Guttmacher Institute, New York, New York, July 2010 – July 2017 Designed and managed research projects on sexual and reproductive health issues, specifically abortion, contraceptive use and unintended pregnancy, using quantitative and qualitative methods. Led quantitative analyses of large, national-level datasets and quantitative and qualitative analyses of smaller datasets from primary data collection. Oversaw junior research staff on research project tasks such as literature reviews, development of survey instruments and interview guides, sampling strategies and data collection. Wrote summaries of research to submit for publishing in peerreviewed academic journals and developed research proposals to submit for grant funding. Disseminated findings of research to a broad audience of stakeholders.

#### Charlotte Ellertson Social Science Postdoctoral Fellow in Abortion and Reproductive Health,

Guttmacher Institute, New York, New York, September 2008 - June 2010

Designed, conducted and managed research projects on providers' and patients' perspectives regarding the existence and value of contraceptive services in US abortion care settings. Developed study protocol, analyzed data and began drafting a manuscript from findings exploring the links between HIV stigma and abortion stigma around motherhood issues in Zambia and Nigeria. Assisted in project development, conceptual framing and analysis of colleagues' sexual and reproductive health research. Presented and submitted findings from fellowship and dissertation research projects to professional meetings and peer-reviewed journals. Participated in leadership/advocacy activities to develop skills for translating sexual and reproductive health research into practice.

**Paraprofessional Counselor,** Planned Parenthood of Western Pennsylvania/Women's Health Services, Pittsburgh, Pennsylvania, April 2004 – August 2008

Counseled patients regarding sexual health issues and pregnancy options. Assessed patients' medical histories and provided education on safe sexual health behaviors. Assisted physicians and supported patients during clinical procedures.

**Research Assistant III,** Center for Research on Health Care, University of Pittsburgh, Pittsburgh, Pennsylvania, January 2008 – September 2008

Designed and administered a quantitative survey instrument to measure prospective pregnancy intentions and assess interest in receiving IUDs during pregnancy testing services. Managed IRB submissions and revisions, data collection and data entry efforts of research team.

**Graduate Student Researcher,** Behavioral and Community Health, University of Pittsburgh Graduate School of Public Health, Pittsburgh, Pennsylvania, May 2006 – September 2007

Analyzed data from an evaluation of child abuse prevention intervention program using SPSS. Facilitated focus groups of pediatric clinicians for evaluation of child abuse prevention intervention and drafted the first manuscript based on the focus group data. Supervised undergraduate students involved in literature reviews and data entry.

**Sexual Health Educator,** University of Pittsburgh Student Health Service, Pittsburgh, Pennsylvania, August 2004 – April 2006

Planned, implemented, and evaluated sexual health programs for university students. Coordinated planning and execution of health fairs and outreach events. Served as a resource for individual or group outreach programs related to sexual health.

**Program Evaluator,** The Program Center (TPC), University of Pittsburgh Graduate School of Public Health, Pittsburgh, Pennsylvania, January 2004 – September 2004

Conducted participant observations at offender work-release facility. Developed in-depth interview guide and facilitated unstructured interviews with residents regarding program orientation. Analyzed qualitative data and presented completed evaluation to program supervisors.

**Research Associate,** Trophogen, Inc., Rockville, Maryland, October 2001 – June 2003 Designed and developed therapeutic analogs of TSH and gonadotropins. Performed immunoassays and bioassays of analogs to determine concentrations and activity. Investigated structure-function relationships of glycoprotein hormones and their receptors.

**Teaching Assistant,** Cornell University Department of Agricultural and Biological Engineering, Ithaca, New York, August 1999 – May 2001

Taught classes of 20+ students on developing algorithms and creating computer programs in Java. Worked with other teaching assistants to develop lectures and presentations for classes. Assisted in writing, revising, and grading homework sets and course exams. **Research Assistant,** Cornell University Department of Environmental Health and Safety, Ithaca, New York, August 1997 – May 1999

Developed and implemented a mercury recycling program among all labs at the university. Lab research involved recycling of mercury and other hazardous wastes. Compiled and presented recommendations for universal implementation of program.

#### HONORS AND AWARDS

**Distinguished Alumni Award for Early Career Excellence**, University of Pittsburgh Graduate School of Public Health, May 2015

Outstanding Student Award, Department of Behavioral and Community Health Sciences, April 2009 Wyeth New Leaders Fellowship, Association of Reproductive Health Professionals, September 2008 Delta Omega Poster Award, National Office, American Public Health Association, November 2007 Wyeth New Leaders Scholarship, Association of Reproductive Health Professionals, September 2007 Delta Omega Poster Award, Omicron chapter, University of Pittsburgh, March 2007 Dean's Day Doctoral Poster Prize, Graduate School of Public Health, March 2007 Gary Stewart Scholarship for Research, Association of Reproductive Health Professionals, September 2006 Jonas Salk Health Sciences Fellowship, Jewish Healthcare Foundation, September 2005-April 2006 Women's Studies Master's Paper Prize, University of Pittsburgh, June 2005 Delta Omega Public Health Honor Society, University of Pittsburgh, Inducted April 2005 Public Health Service Traineeship Scholarship, University of Pittsburgh, 2003-2004

#### PUBLICATIONS

#### **Peer-reviewed publications**

VandeVusse A, Castillo P, Kirstein M, Mueller J, **Kavanaugh ML**. Disruptions in contraceptive care, telehealth opportunities: how COVID-19 impacted the provision of family planning services at clinics. *Perspectives on Sexual and Reproductive Health*. 2022; DOI: 10.1363/psrh.12213.

**Kavanaugh ML**, Zolna M, Pliskin E, MacFarlane K. Changes in access to contraceptive care and use two years after Iowa Medicaid coverage restrictions at abortion-providing facilities went into effect. *Population Research and Policy Review*. 2022; DOI: 10.1007/s11113-022-09740-4.

Frohwirth L, **Kavanaugh ML**, Douglas-Hall A, MacFarlane K, Beavin C. Access to preferred contraceptive strategies in Iowa: A longitudinal qualitative study of effects of shifts in policy and healthcare contexts. *Journal of Health Care for the Poor and Underserved*. 2022;33(3):1494-1518.

VandeVusse A, Mueller J, Kirstein M, Castillo P, **Kavanaugh ML**. The Impact of Policy Changes on Providers of Family Planning Care in the United States. *Sexual and Reproductive Health Matters*. 2022; 30(1):2089322.

Frohwirth L, Mueller J, Anderson R, Williams P, Kochhar S, Castle K, **Kavanaugh ML**. Understanding contraceptive failure: An analysis of qualitative narratives. *Women's Reproductive Health*. 2022; DOI: 10.1080/23293691.2022.2090304.

**Kavanaugh ML**, Pliskin E, Hussain R. Associations between unfulfilled contraceptive preferences due to cost and low-income patients' access to and experiences of contraceptive care in the United States, 2015-2019. *Contraception X*. 2022;100076.

**Kavanaugh ML**, Pleasure Z, Pliskin E, Zolna M, MacFarlane K. Financial instability and delays in access to sexual and reproductive health care due to COVID-19. *Journal of Women's Health*. 2022; DOI: 10.1089/jwh.2021.0493.

Hussain R, **Kavanaugh ML**. Changes in use of emergency contraceptive pills in the United States from 2008-2015. *Contraception X*. 2021;100065.

**Kavanaugh ML**, Pliskin E, Jerman J. Use of concurrent multiple methods of contraception in the United States, 2008 to 2015. *Contraception X*. 2021; 3:100060.

**Kavanaugh ML**, Pliskin E. Use of contraception among reproductive-aged women in the United States, 2014 – 2016. *F&S Reports*. 2020; 1(2):83-93.

**Kavanaugh ML**, Douglas-Hall A, Finn S. Health insurance coverage and contraceptive use at the state level: Findings from the 2017 Behavioral Risk Factor Surveillance System. *Contraception X*. 2020; 2:100014.

Jerman J, Berry A, **Kavanaugh ML**. Challenges and strategies for contraceptive care in independent abortion clinics in the United States, 2017. *Sexual and Reproductive Healthcare*. 2019; 21:102-7.

**Kavanaugh ML**, Jerman J, Frohwirth L. "It's not something you talk about really": Information barriers encountered by women who travel long distances for abortion care. *Contraception*. 2019; 100(1):79-84.

Hubacher D, **Kavanaugh ML.** Historical Record-Setting Trends in IUD Use in the USA. *Contraception*. 2018; 98(6):467-70.

**Kavanaugh ML**, Zolna M, Burke K. Use of health insurance among clients seeking contraceptive services at Title X facilities. *Perspectives on Sexual and Reproductive Health*. 2018; 50(3):101-9.

**Kavanaugh ML**, Jerman J. Contraceptive method use in the United States: Trends and characteristics associated with use between 2008, 2012 and 2014. *Contraception*. 2018; 97:14-21.

Zolna M, **Kavanaugh ML**, Hasstedt K. Insurance-related practices at Title X-funded family planning centers under the Affordable Care Act: Survey and interview findings. *Women's Health Issues*. 2018; 28(1):21-28.

Jerman J, Frohwirth L, **Kavanaugh ML**, Blades N. Barriers to Abortion Care and Their Consequences for Patients Traveling for Services: Qualitative Findings from Two States. *Perspectives on Sexual and Reproductive Health*. 2017; 49(2):95-102.

**Kavanaugh ML**, Kost K, Frohwirth L, Maddow-Zimet I, Gor V. Parents' experience of unintended childbearing: A qualitative study of factors that exacerbate or mitigate effects. *Social Science & Medicine*. 2016; 174:133-141.

Bommaraju A, **Kavanaugh ML**, Hou, M, Bessett D. Situating stigma in stratified reproduction: abortion stigma and miscarriage stigma as barriers to reproductive healthcare. *Sexual and Reproductive Healthcare*. 2016; 10:62-69.

Jacobson L, Garbers S, Helmy H, Roobol H, Kohn J, **Kavanaugh ML**. IUD service provision among primary care providers in New York City. *Contraception*. 2016, 93:257-262.

Bearak J, Finer L, Jerman J, **Kavanaugh ML**. Changes in out-of-pocket costs for hormonal IUDs after implementation of the Affordable Care Act: an analysis of insurance benefit inquiries. *Contraception*. 2016, 93:139-144.

**Kavanaugh ML**, Jerman J, Finer L. Changes in use of long-acting reversible contraception among United States women, 2009-2012. *Obstetrics and Gynecology*. 2015, 126(5):917-27.

Bessett D, Gerdts C, Littman LL, **Kavanaugh ML**, Norris A. Does State-Level Context Matter for Individuals' Knowledge about Abortion and Health? Challenging the "Red States v. Blue States" Hypothesis. *Culture, Health & Sexuality* 2015, 17(6):733-46.

Moore AM, Keogh S, **Kavanaugh ML**, Mulambia C, Bankole A, Mutombo N. Bucking social norms: Examining anomalous fertility aspirations in the face of HIV in Lusaka, Zambia. *Social Science & Medicine*. 2014, 119:88-97.

**Kavanaugh ML**, Bessett D, Norris A, Littman LL. Connecting knowledge about abortion and sexual and reproductive health to belief about abortion restrictions: findings from an online survey. *Women's Health Issues*. 2013, 23(4): e239-e247.

**Kavanaugh ML**, Frohwirth LF, Jerman J, Popkin R, Ethier K. Long-acting reversible contraception for adolescents and young adults: Patient and provider perspectives. *Journal of Pediatric and Adolescent Gynecology*. 2013, 26(2):86-9.

**Kavanaugh ML**, Jerman J, Ethier K, Moskosky S. Meeting the contraceptive needs of adolescents and young adults: Youth-friendly and long-acting reversible contraceptive services in U.S. family planning facilities. *Journal of Adolescent Health*. 2013, 52(3):284-92.

**Kavanaugh ML**, Moore A, Akinyemi O, Adewole I, Dzekedzeke K, Awolude O, Arulogun O. Community attitudes toward childbearing and abortion among HIV-positive women in Nigeria and Zambia. *Culture, Health & Sexuality*. 2013, 15(2):160-74.

Finer LB, Jerman J, **Kavanaugh ML**. Changes in use of long-acting contraceptive methods, 2007-2009. *Fertility and Sterility*. 2012, 98(4):893-7.

**Kavanaugh ML**, Lindberg LD, Frost J. Factors influencing partners' involvement in contraceptive services. *Contraception*. 2012, 85(1):83-90.

**Kavanaugh ML**, Carlin LE, Jones RK. Patients' attitudes and experiences related to receiving contraception during abortion care. *Contraception*. 2011, 84(6):585-93.

**Kavanaugh ML**, Williams SL, Schwarz EB. Emergency contraception use and counseling after changes in United States prescription status. *Fertility and Sterility*. 2011, 95(8):2578-81.

**Kavanaugh ML**, Jerman J, Hubacher D, Kost K, Finer LB. Characteristics of Women in the United States Who Use Long-Acting Reversible Contraceptive Methods. *Obstetrics and Gynecology*. 2011, 117:1349–57.

Jones RK, **Kavanaugh ML**. Changes in Abortion Rates Between 2000 and 2008 and Lifetime Incidence of Abortion. *Obstetrics and Gynecology*. 2011, 117:1358–66.

**Kavanaugh ML**, Jones RK, Finer LB. Perceived and insurance-related barriers to the provision of contraceptive services in U.S. abortion care settings. *Women's Health Issues*. 2011, 21(3):S26-S31.

Norris A, Bessett D, Steinberg J, **Kavanaugh ML**, Becker D, De Zordo S. Abortion stigma: A reconceptualization of constituents, causes and consequences. *Women's Health Issues*. 2011, 21(3):S49-S54.

**Kavanaugh ML**, Jones RK, Finer LB. How commonly do U.S. abortion clinics offer contraception? *Contraception*. 2010; 82(4):331-336.

**Kavanaugh ML**, Schwarz EB. Prospective assessment of pregnancy intentions using a single vs. multi-item measure. *Perspectives in Sexual and Reproductive Health*. 2009;41(4):238-243.

Schwarz EB, **Kavanaugh ML**, Douglas E, Dubowitz T, Creinin MD. Interest in intrauterine contraception among seekers of emergency contraception & pregnancy testing. *Obstetrics and Gynecology*. 2009;113:833-839.

**Kavanaugh ML**, Saladino RA, Gold MA. Emergency contraception services for adolescents: a national survey of children's hospital emergency department directors. *Journal of Pediatric and Adolescent Gynecology*. 2009;22(2):111-119.

**Kavanaugh ML**, Schwarz EB. Counseling about and use of emergency contraception in the United States. *Perspectives in Sexual and Reproductive Health*. 2008;40(2):81-86.

#### Reports, monographs and other publications

Douglas-Hall A, Li N, **Kavanaugh ML**. *State-Level Estimates of Contraceptive Use in the United States, 2019*, New York: Guttmacher Institute, 2020.

Douglas-Hall A, Kost K, **Kavanaugh ML**. *State-Level Estimates of Contraceptive Use in the United States, 2017*, New York: Guttmacher Institute, 2018.

Kavanaugh ML and Anderson RM, Contraception and Beyond: The Health Benefits of Services Provided at Family Planning Centers, New York: Guttmacher Institute, 2013.

Sonfield A, Hasstedt K, **Kavanaugh ML**, Anderson RM. *The Social and Economic Benefits of Women's Ability to Determine Whether and When to Have Children*, New York: Guttmacher Institute, 2013.

#### Manuscripts under review and in preparation

**Kavanaugh ML** and Zolna M. Where do reproductive-aged women want to get contraception? Findings from Arizona, New Jersey, and Wisconsin (under review).

Fuentes L, **Kavanaugh ML**, Frohwirth L, Jerman J, Blades N. "Adoption is just not for me": How abortion patients factor adoption into their pregnancy outcome decisions (under review).

Wingo E, Sarnaik S, Michel M, Hessler D, Frederiksen B, **Kavanaugh ML**, Dehlendorf C. The Status of Person-Centered Contraceptive Care in the United States: Results from a Nationally Representative Sample (under review).

Fuentes L, Douglas-Hall A, Geddes C, **Kavanaugh ML**. A comparison of primary and reproductive health care access and use among reproductive aged women and family planning patients in 3 states (in preparation).

**Kavanaugh ML**, Leong E, Haas M. Measuring the impact of the domestic gag rule on patients' sexual and reproductive health care access and behavior in Iowa using a difference-in-difference approach (in preparation).

VandeVusse A, Stillman M, Hussain R, Kirstein M, Beavin C, **Kavanaugh ML**. Changes in access to sexual and reproductive health care in Arizona over two years (in preparation).

Kuhns T, Davis J, **Kavanaugh ML**, Gallo M. A multi-state analysis of the prevalence of ever attendance at a crisis pregnancy center (in preparation).

Smith M, Chakraborty P, Steinberg J, **Kavanaugh ML**, Peluso A, Gallo M, Kim T. Abortion opinion and political context: Comparisons across nine states from the Surveys of Women (in preparation).

**Kavanaugh ML**, Frost J, Dawson R. Evolving the Guttmacher Institute research portfolio focused on sexual and reproductive health care in the United States (in preparation).

Norris A, Bessett D, Esber A, Serpico J, Littman L, **Kavanaugh ML**. Do the know-it-alls actually know? Comparing perceived and assessed knowledge of sexual and reproductive health among US adults (under review).

# **GRANTS AND RESEARCH SUPPORT**

# Generating Actionable Data to Ensure High-Quality, Equitable Sexual and Reproductive Health Care Funded: September 2022 – Present

Office of the Assistant Secretary for Health (OASH), Office of Population Affairs (OPA) Role: Co-Principal investigator

Supports a comprehensive package of research to generate actionable data and ensure that high-quality, equitable sexual and reproductive health services are available to all people. Activities address individual-level, provider-level and systems-level questions of health equity to advance foundational resources to assess family planning care in the US. Information generated from this research will provide new insights and answers to four key research questions: Who needs SRH care? Where, for whom, and how is care provided and received? What care do people want? and What difference does access to care make?

#### **Development and validation of a novel, person-centered measure of post-conception pregnancy** acceptability (the Post-CAP) Funded: February 2021 – Present

*Eunice Kennedy Shriver National Institute of Child Health and Human Development* Role: Consultant

Supports work to develop a new, multidimensional measure of post-conception acceptability of pregnancy (the Post-CAP) to assess the relationship between existing pregnancies and health and social outcomes.

#### Advancing Measurement and Understanding of Contraceptive Failure in the United States

Eunice Kennedy Shriver National Institute of Child Health and Human Development

Role: Co-investigator *Funded: September 2018 – Present* Supports work to provide updated and enhanced measures of contraceptive failure by more fully incorporating theoretical perspectives on reproductive behavior. The project includes secondary analysis of qualitative interviews describing contraceptive strategies that resulted in contraceptive failures, updated estimates of method-specific contraceptive failure rates using Bayesian models to exploit richness of national-level data sources, and a national survey that draws on the findings from the first two components to identify factors contributing to changes over time in contraceptive failure rates.

# **Reproductive Health Impact Study**

Funded: September 2017 – Present

The William and Flora Hewlett Foundation Anonymous Donor

Role: Principal investigator

Supports work to monitor the impact of policy changes affecting the publicly funded family planning safety net in the United States. The project tracks changes in reproductive health services and financing and employs longitudinal data collection (both quantitative and qualitative) to assess the impact of policy change on service providers and on the people who need the care provided by this health system in four states: Iowa, Arizona, New Jersey and Wisconsin.

# An Evidence Base for Action: Tracking the State of the Nation's Reproductive Health

Funded: October 2014 – September 2021

Anonymous Donor Role: Co-investigator

Supported ongoing efforts to comprehensively track the state of the nation's reproductive health, including the Guttmacher Institute's flagship research efforts documenting levels of abortion, unintended pregnancy, and teen pregnancy (nationally and for each state), as well as tracking of reproductive health laws and policies at the state level. One specific component of this work was to monitor and track contraceptive use among American women and men using biannually collected data from the National Survey of Family Growth.

# Advancing Measurement and Analysis of Sensitive Behaviors in the United States

 Eunice Kennedy Shriver National Institute of Child Health and Human Development

 Role: Co-investigator
 Funded: September 2016 – June 2021

 Advanced the measurement of abortion in the United States through a multi-faceted investigation of abortion underreporting in three national surveys, and through the design, testing and evaluation of a series of new approaches for improving reporting going forward.

# Monitoring U.S. Family Planning Needs and Services Funded: October 2019 – September 2020

#### Anonymous Donor

Role: Co-investigator

Supported one year of work to reconceptualize and re-envision the Guttmacher research portfolio that tracks and documents contraceptive and sexual and reproductive health care in the United States. This work involved aligning the research portfolio with Guttmacher's Institutional values and identifying key evidence needed by policymakers, advocates, service providers, and litigators to develop and sustain policies and programs to protect care delivery within the publicly funded family planning health system.

# **Exploring Barriers to Post-Abortion Contraceptive Provision**

Anonymous Donor

Funded: January 2017 – December 2017

#### Role: Principal investigator

Supported work to examine and recommend strategies to overcome barriers to the provision of postabortion contraception among abortion providers. Included under this grant was a policy analysis of provision obstacles and a qualitative study of independent abortion providers to document challenges to providing contraception within the abortion care context. Focus groups and in-depth interviews with clinic administrators were used to understand the complexities of providing post-abortion contraception.

#### **Financial Viability and the Sustainability of Title X Centers** Funded: July 2014 – June 2017

#### Office of Population Affairs, HHS

#### Role: Principal investigator

Supported data collection from publicly funded family planning clinics and their clients to document the gap between levels of third-party reimbursement and the cost to Title X-funded sites of delivering care, assess differences in the extent to which costs of providing care to clients were being recovered by Title X-funded systems and identify best practices in cost recovery, and identify women, or groups of women, who were seeking Title X-funded services but who were falling through gaps in the ACA's coverage expansions.

# **Contraceptive Use in the Health Care Reform Era**

Funded: March 2015 – April 2016

# JPB Foundation

Role: Co-investigator

Supported efforts to track the impact of the Affordable Care Act (ACA) on contraceptive coverage, cost and method use, by carrying out a cross-sectional survey of women to obtain information on their source of insurance coverage, contraceptive method use and cost-sharing, and analysis of a Bayer Pharmaceuticals dataset looking at changes in what health plans were requiring women to pay out-ofpocket for IUDs.

# Advancing Research on the Consequences of Unintended Childbearing

Eunice Kennedy Shriver National Institute of Child Health and Human Development Role: Co-investigator Funded: September 2011–August 2015 Supported work to improve the health and well-being of American families by identifying and clarifying the consequences of unintended childbearing, specifically focusing on the ways in which the intention status of a birth affects women's and men's behaviors during and after pregnancy, as well as the health and well-being of infants and children. A key piece of this research was conducting qualitative interviews with men and women who characterized their most recent birth as unintended in order to understand the consequences of these births from the perspective of those who had experienced them.

#### Return on Investment: A Fuller Assessment of the Benefits and Cost-Savings of America's Funded: March 2012 – March 2015 **Publicly Funded Family Planning Program**

# JPB Foundation

# Role: Co-investigator

Supported quantitative work to build on the Guttmacher Institute's existing cost-benefit research by providing a more complete accounting of the returns on investment in family planning services, with the aim of bolstering the case for publicly-funded family planning programs. New quantifiable benefits that accrue from services received during family planning visits as well as updated estimates of the cost-savings associated with unplanned birth were identified.

# **HIV Status and Achieving Fertility Desires**

Funded: May 2008 – May 2013 Eunice Kennedy Shriver National Institute of Child Health and Human Development Role: Co-investigator

This project involved conducting in-depth quantitative and qualitative research to understand how individuals and couples in Nigeria and Zambia achieve their family size goals while avoiding or coping with HIV infection. The project provided a regional overview of the interrelationships between HIV status, fertility desires and sexual and reproductive behaviors and deepened understanding of relationships between HIV status and the actions women and men take to achieve their fertility aspirations and prevent or cope with HIV infection.

# Meeting the contraceptive needs of adolescents and young adults: Program adequacy and the role<br/>of long acting reversible contraceptive methodsFunded: October 2010 - October 2012

Office of Population Affairs, HHS

Role: Principal investigator

Supported quantitative and qualitative data collection from publicly funded family planning clinics and their clients to document contraceptive services for adolescents and young adults, the barriers to serving these populations and the need for these services. A specific focus of this project was on long-acting reversible contraceptive method services for this younger age group.

# **Who uses long-acting reversible contraceptive methods?** Funded: July 2010 – October 2011

Society of Family Planning

Role: Principal Investigator

This one-year grant supported secondary data analysis of the 2006-2008 National Survey of Family Growth, which examined long-acting reversible contraceptive (LARC) method use and predictors of use.

# Abortion patients' perspectives on receiving contraceptive services during abortion care

Society of Family Planning

Funded: October 2009 – October 2010

Role: Principal Investigator

This one-year small grant supported a quantitative research study of US abortion patients' experiences with and attitudes towards receiving contraceptive services during abortion care.

# Community attitudes towards motherhood and abortion for HIV-positive women

Charlotte Ellertson Social Science Postdoctoral Fellowship Funded: March 2009 – August 2010 Role: Principal Investigator

This two-year grant supported a project to assess community members' attitudes towards motherhood and abortion in the context of HIV in Nigeria and Zambia. The project supplemented a five-year ongoing NIH-funded research project that explores the relationship between HIV status and fertility desires among community members and clinical providers in these two countries.

# Can abortion providers help women avoid subsequent unintended pregnancies and abortions?

Funded: September 2008 – August 2010

Anonymous Donor Role: Principal Investigator

This two-year grant supported mixed-methods research that documented contraceptive services in large, non-hospital US abortion care settings and identified barriers to the integration between contraceptive and abortion care.

# **Exploring the social determinants of unintended pregnancy** Funded: December 2007 – June 2008

University of Pittsburgh Women's Studies

Student Research Fund Award

Role: Principal Investigator

This funding award supported the qualitative component of the PI's dissertation research, which encompassed in-depth interviews with low-income and African American women in Pittsburgh, PA regarding social and environmental factors that had an impact on their experiences of, and decisions about, unintended pregnancies.

#### Emergency contraceptive services in children's hospital emergency departments

Association of Reproductive Health Professionals Gary Stewart Scholarship for Research

Funded: September 2006 – August 2007

Role: Principal Investigator This national scholarship is awarded to one public health graduate student who proposes a significant research project that addresses a pressing issue in the field of public health, especially as it may pertain to reproductive health. The award supported ongoing research regarding existing emergency contraceptive protocols and services in US children's hospital emergency departments.

#### Emergency contraceptive services in children's hospital emergency departments

University of Pittsburgh Women's StudiesStudent Research Fund AwardFunded: December 2005 – June 2006Role: Principal InvestigatorThis funding award supported a quantitative research study of the existence and availability ofemergency contraceptive services in US children's hospital emergency departments. Telephonesurveys of children's hospital emergency department directors were used to collect the data.

# PRESENTATIONS

#### **Conference papers and oral presentations**

Baker K, Beatty K, Gonzalez E, Rubin S, **Kavanaugh ML**. Conducting family planning services research with Federally Qualified Health Center (FQHC) partners. Panel presentation at the Society of Family Planning virtual annual meeting, October 10, 2020.

Khoury A, **Kavanaugh ML**, Gallo M, Boudreaux M, Hale N. Contraception use and experiences at the state level: Findings from the statewide survey of women. Panel presentation at the Society of Family Planning virtual annual meeting, October 9, 2020.

Bessett D, Bommaraju A, **Kavanaugh ML**, Hou M. Abortion Stigma: What can we learn from a comparison to miscarriage stigma? Oral presentation at the American Sociological Association 2016 annual meeting, Seattle, WA, August 20, 2016.

**Kavanaugh ML,** Kost K, Frohwirth L, Maddow-Zimet I. The Impact of an Unplanned Child: A Qualitative Study of the Consequences of Unintended Childbearing for Mothers and Fathers. Oral presentation at the Population Association of America 2015 annual meeting, San Diego, CA, May 1, 2015.

Bessett D, Gerdts C, Littman LL, **Kavanaugh ML**, Norris A. Does State-Level Context Matter for Individual's Knowledge about Abortion and Health? Oral presentation at the American Sociological Association 2014 annual meeting, San Francisco, CA, August 16, 2014.

**Kavanaugh ML**, Jerman J, Frohwirth L, Popkin R, Ethier K, Moskosky S. Provider practices and patient perspectives on LARC for young women. Oral presentation at the Office of Adolescent Health, Administration on Children, Youth and Families' and Centers for Disease Control and Prevention/Division of Reproductive Health's (OAH/ACYF/CDC) Third Annual Teenage Pregnancy Prevention Conference, National Harbor, MD, May 20, 2013. **Kavanaugh ML**, Jerman J, Frohwirth L, Popkin R, Ethier K, Moskosky S. Contraceptive and LARC Services for Teens and Young Adults in Publicly Funded Facilities in the US. Oral presentation at the Population Association of America 2013 annual meeting, New Orleans, LA, April 11, 2013.

Finer LB, Jerman J, **Kavanaugh ML**. Changes in use of long-acting contraceptive methods in the U.S., 2007-2009. Oral presentation at the American Public Health Association annual meeting, San Francisco, CA, October 29, 2012.

**Kavanaugh ML,** Jerman J, Ethier K, Moskosky S. Meeting the contraceptive needs of adolescents and young adults: Youth-friendly and long-acting reversible contraceptive Services in U.S. family planning facilities. Oral presentation at the "Reproductive Health Disparities among Youth: Improving Services and Ensuring Access" 2012 annual meeting, Chicago, IL, May 10, 2012.

Moore AM, **Kavanaugh ML**, Keogh SC, Mulambia C, Adewole I, Oladokun A, Mutombo N, Arulogun OS, Bewupe MM, Bankole A. Achieving fertility aspirations in high HIV settings: Using anomalous case analysis in Zambia. Oral presentation at the Population Association of America 2012 annual meeting, San Francisco, CA, May 3, 2012.

**Kavanaugh ML**, Moore A, Akinyemi O, Adewole I, Dzekedzeke K, Awolude O, Arulogun O. Community attitudes toward childbearing and abortion among HIV-positive women in Nigeria and Zambia. Oral presentation at the Union for African Population Studies meeting, Ouagadougou, Burkina Faso, December 5, 2011.

**Kavanaugh ML**, Moore A, Akinyemi O, Adewole I, Dzekedzeke K, Awolude O, Arulogun O. Community attitudes toward childbearing and abortion among HIV-positive women in Nigeria and Zambia. Oral presentation at the American Public Health Association meeting, Washington, DC, October 31, 2011.

**Kavanaugh ML**, Lindberg L, Frost J. Factors impacting partners' involvement in contraceptive services. Oral presentation at the Population Association of America 2011 annual meeting, Washington, DC, April 1, 2011.

Jones RK, **Kavanaugh ML**. Changes in U.S. abortion rates by subgroup, 2000 and 2008. Oral presentation at the Population Association of America 2011 annual meeting, Washington, DC, April 1, 2011.

**Kavanaugh ML,** Arulogun O, Adewole I, Dzekedzeke K, Oladokun A. Men's abortion attitudes in the context of HIV. Oral presentation at the UCLA Bixby Center on Population and Reproductive Health meeting "Men, Masculinities and Family Planning in Africa," Los Angeles, CA, October 15, 2010.

Moore A, **Kavanaugh ML**, Arulogun O, Dzekedzeke K, Oladokun A. HIV-Positive Women's Reports of Their and their Partners' Fertility Preferences: A Case Study of Zambia. Oral presentation at the UCLA Bixby Center on Population and Reproductive Health meeting "Men, Masculinities and Family Planning in Africa," Los Angeles, CA, October 15, 2010.

**Kavanaugh ML**, Jones RK, Finer LB. How Commonly Do U.S. Abortion Clinics Offer Contraceptive Services? Oral presentation at the National Abortion Federation 2010 annual meeting, Philadelphia, PA, April 26, 2010.

**Kavanaugh ML**, Gold MA. Emergency Contraception Services for Adolescents: a National Survey of Children's Hospital Emergency Department Directors. Oral presentation at the Association of

Reproductive Health Professionals and Society of Family Planning 2007 annual meeting, Minneapolis, MN, September 27, 2007.

**Kavanaugh ML**, Schwarz EB. Counseling About and Use of Emergency Contraception in the United States: Results from the National Survey of Family Growth. Oral presentation at the Society of General Internal Medicine annual meeting, Toronto, ON, Canada, April 26, 2007.

#### **Invited lectures**

**Kavanaugh ML.** Contraception in the United States: Use, access, and recent shifts in this landscape. Presentation to the American Public Health Association Contraception Task Force, virtual, September 21, 2022.

**Kavanaugh ML**. Where do reproductive-aged women want to get contraception? Presentation at the Psychosocial Workshop, Atlanta, GA (hybrid/virtual), April 5, 2022.

**Kavanaugh ML.** Reproductive Health Impact Study: What policy change in Wisconsin means for Wisconsinites' sexual and health. Presentation at the UW CORE Research Exchange, virtual, October 22, 2021.

**Kavanaugh ML.** Telehealth delivery of SRH care: What is the landscape and how has it shifted with COVID-19? Presentation at the Funders Convening for Contraceptive Access, virtual, October 16, 2020.

**Kavanaugh ML**. IUD Use in the United States: Trends and Characteristics. Presentation at the Sixth International Symposium on Intrauterine Devices and Systems for Women's Health, virtual, September 30, 2020.

**Kavanaugh ML**. Contraception in the United States: Use, access, and how COVID-19 has shifted this landscape. Presentation at the Contemporary Topics in OB-GYN Allegheny Health Network Virtual Conference, virtual, September 26, 2020.

**Kavanaugh ML**. Contraceptive access in the United States: Demand, source of care, and method use. Presentation at the CECA Technical Expert Panel meeting on Funding Strategies to Expand Contraceptive Access, Washington, DC, February 11, 2020.

**Kavanaugh ML**. Reproductive Health Impact Study: Update on state-level research in Iowa and Arizona. Presentation at the Psychosocial Workshop, Austin, TX, April 10, 2019.

**Kavanaugh ML.** Contraceptive Use and Unintended pregnancy in the United States: Measurement, Missteps and More Room for Improvement. Presentation at the University of Pittsburgh Health Services Research Seminar Series, Pittsburgh PA, March 7, 2019.

**Kavanaugh ML**. Family planning in the United States: What's at stake in the next four years? Presentation on the Society of Family Planning panel at the American Congress of Obstetricians and Gynecologists annual meeting, Sane Diego, CA, May 6, 2017.

**Kavanaugh ML**. Use of multiple methods in the United States. Presentation at the Psychosocial Workshop, Chicago, IL, April 25, 2017.

**Kavanaugh ML.** Contraceptive Use and Unintended pregnancy in the United States: Measurement, Missteps and More Room for Improvement. Presentation at the University of Cincinnati Department of Sociology Colloquium Lecture Series, Cincinnati, OH, September 30, 2016.

**Kavanaugh ML.** Trends in Unintended Pregnancy and LARC Use. Presentation at the Bridging the Divide: LARC Roundtable, Washington, DC, May 10, 2016.

**Kavanaugh ML**. Men's reactions to pregnancy intention terminology. Presentation at the Psychosocial Workshop, Washington, DC, March 29, 2016.

**Kavanaugh ML**. Women seeking information about abortion services run into the "abortion black hole": Findings from qualitative interviews with abortion patients. Presentation at the Psychosocial Workshop, Washington, DC, March 29, 2016.

**Kavanaugh ML**. Survey Methodology: the Whys and How tos. Presentation at the Junior Fellows Professional Development Workshop at the North American Forum on Family Planning annual meeting, Chicago, IL, November 13, 2015.

**Kavanaugh ML**. Unintended pregnancy and contraceptive use among adolescents and prevalence of sexual activity by age. Presentation at the Adolescents and Over-the-Counter Access to Oral Contraceptives Expert Meeting, Washington, DC, October 22, 2015.

**Kavanaugh ML**. Financial Viability and Sustainability of Title X Centers, 2014–2017. Presentation at the Office of Population Affairs Title X Grantee Meeting, Washington, DC, August 19, 2015.

**Kavanaugh ML**. Qualitative explorations of the consequences of unintended pregnancy and men's pregnancy intentions. Part of panel: Findings from a 5-year R01, "Advancing Research on the Consequences of Unintended Childbearing." Presentation at the Psychosocial Workshop, San Diego, CA, April 29, 2015.

**Kavanaugh ML**, Kost K, Frohwirth L, Maddow-Zimet I. Qualitative explorations of men's pregnancy intentions. Presentation at the Psychosocial Workshop, Boston, MA, April 30, 2014.

**Kavanaugh ML**, Bessett D, Littman LL, Norris A. Knowledge about abortion compared to knowledge about contraception, pregnancy and birth. Presentation at the Psychosocial Workshop, New Orleans, LA, April 9, 2013.

**Kavanaugh ML.** Contraceptive Use: What do we know? What do we not know? What do we do about it? Presentation at the RNDMU Region IV Title X workshop, Chapel Hill, NC, September 18, 2012.

**Kavanaugh ML.** Youth-Friendly Contraceptive Services, including Long-Acting Reversible Contraception Services, for Teens and Young Adults in the US. Webinar presentation to Planned Parenthood affiliates, organized by PPFA, June 15, 2012.

**Kavanaugh ML.** Long-acting reversible contraceptive (LARC) services for teens and young adults in US publicly funded family planning clinics. Presentation at the Psychosocial Workshop, San Francisco, CA, May 2, 2012.

**Kavanaugh ML.** LARC Services for Teens and Young Adults in Publicly Funded Clinics. Webinar presentation to Office of Population Affairs (OPA) Title X grantees, organized by OPA, February 22, 2012.

**Kavanaugh ML.** Utilization of Long-Acting Reversible Contraception (LARC) among Adolescents. Webinar presentation to CDC pregnancy prevention grantees, organized by Cicatelli Associates, Inc., November 10, 2011.

**Kavanaugh ML**, Williams SL, Schwarz EB. Emergency contraception use and counseling after changes in United States prescription status. Presentation at the EC Jamboree, New York, NY, October 4, 2011.

**Kavanaugh ML.** LARC Methods and Younger Patients: Research on Barriers and Opportunities for Title X. Presentation at the 2011 National Title X Grantee Meeting, Miami, FL, August 4, 2011.

**Kavanaugh ML**, Carlin LE, Jones RK. Patients' attitudes and experiences related to receiving contraception during abortion care. Presentation at the Psychosocial Workshop, Washington, DC, March 29, 2011.

**Kavanaugh ML,** Moore A, Akinyemi O, Arulogun O, Awolude O, Adewole I, Dzekedzeke K. Women's stigmatizing attitudes towards motherhood and abortion for HIV-positive pregnant women in Zambia and Nigeria. Presentation at the Psychosocial Workshop, Washington, DC, March 29, 2011.

**Kavanaugh ML**. Providing Contraception to Patients in the Abortion Care Setting: a Qualitative Exploration of Practices and Barriers. Presentation to the medical faculty, fellows, and residents in the Columbia University Division of Family Planning and Preventive Services, New York, NY, April 7, 2009.

**Kavanaugh ML**, Hershey N. Emergency Contraception Meets Historic Misconceptions. Presentation at the University of Pittsburgh Honor's College Friday Lecture Series, Pittsburgh, PA, February 2, 2007.

Gold MA, **Kavanaugh ML**. Emergency Contraception and Emergency Departments. Presentation to the medical faculty, fellows, and residents in the emergency department of the Children's Hospital of Pittsburgh, Pittsburgh, PA, June 28, 2006.

**Kavanaugh ML**. Emergency Misconceptions: Ongoing Research on Emergency Contraceptive Services in Children's Hospital Emergency Departments. Presentation to the University of Pittsburgh Women's Studies Seminar Series, Pittsburgh, PA, February 22, 2006.

# Posters

**Kavanaugh ML**, Frost J. Reproductive Health Impact Study. Poster presentation at the Title X Grantee annual conference, virtual, July 14, 2021.

Douglas-Hall A, Finn S, **Kavanaugh ML**. Health insurance coverage and contraceptive use at the state level: Findings from the 2017 Behavioral Risk Factor Surveillance System. Poster presentation at the Population Association of America 2020 annual meeting, Washington, DC, April 22, 2020.

**Kavanaugh ML**, Jerman J. Use of concurrent multiple methods of contraception in the United States. Poster presentation at the North American Forum on Family Planning 2017 annual meeting, Atlanta, GA, October 15, 2017. **Kavanaugh ML**, Jerman J, Finer L. Who uses long-acting reversible contraceptive methods in the United States, which methods do they use, and who stops using them? Poster presentation at the North American Forum on Family Planning 2015 annual meeting, Chicago, IL, November 17, 2015.

Norris A, Bessett D, Esber A, Littman L, **Kavanaugh ML.** Do the know-it-alls actually know? Comparing perceived and assessed knowledge of sexual and reproductive health among US adults. Poster presentation at the North American Forum on Family Planning 2015 annual meeting, Chicago, IL, November 17, 2015.

Littman L, Esber A, **Kavanaugh ML**, Bessett D, Norris A. Does the source matter? The association between individuals' trusted information source and reproductive health knowledge. Poster presentation at the North American Forum on Family Planning 2014 annual meeting, Miami, FL, October 12, 2014.

Bessett D, Norris A, Littman L, **Kavanaugh ML**. Knowledge about Abortion in 'Red,' 'Blue,' and 'Purple' States: Examining the relationship between state-level political contexts and individual knowledge about abortion. Poster presentation at the North American Forum on Family Planning 2013 annual meeting, Seattle, WA, October 7, 2013.

**Kavanaugh ML**, Bessett D, Littman L, Norris A. Knowledge about abortion compared to knowledge about contraception, pregnancy and birth. Poster presentation at the National Abortion Federation 2013 annual meeting, New York City, NY, April 29, 2013.

**Kavanaugh ML,** Frohwirth L, Jerman J, Popkin R, Ethier K, Moskosky S. Long-acting reversible contraception for adolescents and young adults: Service availability, provider attitudes and patient perspectives. Poster presentation at the Society for Adolescent Health and Medicine 2013 annual meeting, Atlanta, GA, March 15, 2013.

**Kavanaugh ML,** Jerman J, Ethier K, Moskosky S. Long-acting Reversible Contraceptive Services for Teens and Young Adults in Publicly Funded Facilities in the United States. Poster presentation at the North American Forum on Family Planning 2012 annual meeting, San Francisco, CA, October 28, 2012.

**Kavanaugh ML**, Moore A, Akinyemi O, Adewole I, Dzekedzeke K, Awolude O, Arulogun O. Community attitudes toward childbearing and abortion among HIV-positive women in Nigeria and Zambia. Poster presentation at the XIX International AIDS Conference, Washington, DC, July 23, 2012.

Moore A, **Kavanaugh ML**, Arulogun O, Dzekedzeke K, Oladokun A. HIV-Positive Women's Reports of Their and their Partners' Fertility Preferences: A Case Study of Zambia. Poster presentation at the XIX International AIDS Conference, Washington, DC, July 23, 2012.

**Kavanaugh ML**, Jerman J, Hubacher D, Kost K, Finer LB. Characteristics of Women in the United States Who Use Long-Acting Reversible Contraceptive Methods. Poster presentation at the Population Association of America 2012 annual meeting, San Francisco, CA, May 3, 2012.

Jerman J and **Kavanaugh ML**. Women's characteristics associated with pill discontinuation due to dissatisfaction, by reason. Poster presentation at the American Public Health Association meeting, Washington, DC, October 31, 2011.

**Kavanaugh ML**, Jerman J, Hubacher D, Kost K, Finer LB. Who uses long-acting reversible contraceptive methods in the United States? Poster presentation at the North American Forum on Family Planning 2011 annual meeting, Washington, DC, October 23, 2011.

Williams SL, **Kavanaugh ML**, Parisi SM, Borrero S, Schwarz EB. Contraceptive use among obese women: results from the 2006-2008 National Survey of Family Growth. Poster presentation at the North American Forum on Family Planning 2011 annual meeting, Washington, DC, October 23, 2011.

**Kavanaugh ML**, Carlin E, Frohwirth L, Jones RK. Patients' attitudes and experiences related to receiving contraception during abortion care. Poster presentation at the National Abortion Federation 2011 annual meeting, Chicago, IL, April 11, 2011.

Zolna M, **Kavanaugh ML**, Lindberg L. Couples-based family planning services: Is there a need? Poster presentation at the American Public Health Association annual meeting, Denver, CO, November 8, 2010.

**Kavanaugh ML**, Terry MA, Documet PD. Life Stability and Unintended Pregnancy: How Social Context Shapes Women's Fertility Experiences. Poster presentation at the American Public Health Association annual meeting, Philadelphia, PA, November 9, 2009.

**Kavanaugh ML**, Jones RK, Finer LB. Providing Contraception to Patients in the Abortion Care Setting: Practices and Barriers. Poster presentation at the Association of Reproductive Health Professionals and Society of Family Planning 2009 annual meeting, Los Angeles, CA, October 2, 2009.

**Kavanaugh ML**, Jones RK, Finer LB. Providing Contraception to Patients in the Abortion Care Setting: a Qualitative Exploration of Practices and Barriers. Poster presentation at the National Abortion Federation 2009 annual meeting, Portland, OR, April 29, 2009.

**Kavanaugh ML,** Schwarz EB. Prospective Assessment of Pregnancy Intentions Using a Single vs. Multi-item Measure. Poster presentation at the Association of Reproductive Health Professionals and Society of Family Planning 2008 annual meeting, Washington, DC, September 19, 2008.

Schwarz EB, **Kavanaugh ML**, Horowitz T. While You're Here, Can I Interest You in an IUD? Interest in intrauterine contraception among women seeking pregnancy testing. Poster presentation at the Association of Reproductive Health Professionals and Society of Family Planning 2008 annual meeting, Washington, DC, September 19, 2008.

**Kavanaugh ML**, Schwarz EB. Counseling About and Use of Emergency Contraception in the United States: Results from the National Survey of Family Growth. Poster presentation at the American Public Health Association annual meeting, Washington, DC, November 5, 2007.

**Kavanaugh ML**, Schwarz EB. Counseling About and Use of Emergency Contraception in the United States: Results from the National Survey of Family Growth. Poster presentation at the University of Pittsburgh Graduate School of Public Health Dean's Day, Pittsburgh, PA, March 16, 2007.

Terry MA, **Kavanaugh ML**, Beem P, Finch K, Goodman R. Improving African American Access to Epilepsy Resources. Poster presentation at the Pennsylvania Public Health Association, Pittsburgh, PA, October 24-26 2005.

#### **PROFESSIONAL AFFILIATIONS**

Fellow, Society of Family Planning, January 2013 – Present

- Secretary, Board of Directors, October 2019 Present
  - Executive Committee, October 2019 Present
  - Strategic Planning (VISION) Working Group Co-Chair, February 2021 Present
  - o Diversity, Equity and Inclusion (DEI) Committee Co-Chair, January 2019 Present
  - Merger Working Group, May 2020 March 2021
  - o Governance Committee Chair, January 2018 January 2021
  - o Community Norms Working Group Chair, January 2019 March 2020
  - At-large member, Board of Directors, November 2016 October 2019
- Member, Challenges in Future Abortion Research Learning Community, June December 2022
- Research Abstract Selection Committee DEI Representative, 2022 Annual Meeting
- SFP Annual Awards Selection Committee Co-Chair, Spring 2022
- Research Abstract Selection Committee DEI Representative, 2021 Annual Meeting,
- SFP Annual Awards Selection Committee Co-Chair, Spring 2021
- Oral Abstract Judge Chair, 2020 Annual Meeting, October 2020
- Medication Abortion RFP#2 Grant Review Committee, August 2020
- Population Health Track Chair, 2019 Annual Meeting Session Working Group, May 2019
- Medication Abortion RFP#1 Grant Review Committee, August 2018
- Scientific Abstract Committee, May 2017
- Interdisciplinary Innovation (I2) Grant Review Committee, June 2016
- Trainee/Student Grant Review Committee, June 2014
- Junior Fellow, Society of Family Planning, May 2007 January 2013
  - Junior Fellows Committee, March 2009 January 2013
  - Trainee/Student Grant Review Committee, June 2011
- Member, Global Health Council, October 2008 Present

Member, Population Association of America, September 2008 – Present

- Session organizer and chair, Contraceptive Use in Developed Countries, PAA annual meeting, April 2019
- Discussant, Patterns and Determinants of Contraceptive Use, PAA annual meeting, March 31, 2016
- Session organizer and chair, Contraceptive use, PAA annual meeting, May 2014
- Discussant, Determinants, Associations and Consequences of Abortion, PAA annual meeting, April 16, 2010

Member, American Public Health Association, August 2007 - Present

- Moderator, Panel on Abortion and Stigma, APHA annual meeting, November 8, 2010
- Co-chair, Abortion Task Force, Population, Reproductive and Sexual Health Section, November 2009

Member, Delta Omega Public Health Honor Society, April 2005 – Present Member, Association of Reproductive Health Professionals, May 2006 – May 2018 Associate Faculty Member, Faculty 1000, March 2010 – January 2014

# SERVICE

- Trustee and Governance Committee member, St. Edmunds Academy Board of Trustees, Pittsburgh, PA, September 2022 Present
- Member, Setting a Post-Roe Contraceptive Access Strategy Summit convened by CECA, Fall 2022 Member, Contraceptive Access Metrics Working Group convened by CECA, March – August 2022
- Member, National Contraceptive Quality Measures Workgroup co-convened by PPFA and CECA, January 2022 – Present
- Member, Technical Expert Panel on Funding Strategies to Expand Contraceptive Access, CECA, January 2020 Present

- Research Advisory Board Member, Seeding New Ground pilot project of State Innovation Exchange (SiX), October 2019 Present
- Member, Guttmacher Institute Racial Equity Advisory Group, January 2018 Present

Member, University of Pittsburgh Graduate School of Public Health Alumni Awards Committee, December 2015 – Present

- Member, Power to Decide Reproductive Well-Being Shared Measurement Working Group, January 2019 August 2020
- Liaison, Planned Parenthood Federation of America's (PPFA's) National Medical Committee, January 2011 February 2020
- Alumni presenter, BCHS Alumni Stories Panel, Graduate School of Public Health, January 2018
- Member, Guttmacher Institute Research Division Culture Team, September 2016 March 2019
- Member, IUD Data and Monitoring Work Group, IUD Task Force for New York City, January 2013 September 2017

Participant, Training and Access Working Group (TAWG), March 2009 and October 2009

- Stakeholder, ACLU Minors' Rights Project for Minor Victims of Sexual Assault, Pittsburgh, Pennsylvania, April 2007 – August 2008
- Volunteer Alumni Interviewer, Cornell Alumni Admissions Ambassador Network, Pittsburgh, Pennsylvania, September 2004 – August 2008

Ad hoc reviewer

- Demography, January 2020 Present
- International Journal of Health Policy and Management, September 2015 Present
- Journal of Health Care for the Poor and Underserved, May 2013 Present
- BMC Women's Health, April 2013 Present
- Contraception, March 2013 Present
- Human Reproduction, November 2012 Present
- Social Problems, October 2012 Present
- Journal of Immigrant and Minority Health, May 2012 Present
- Journal of Women's Health, December 2011 Present
- Women's Health Issues, December 2011 Present
- Perspectives on Sexual and Reproductive Health, July 2011 Present
- Social Science Research, June 2011 Present
- Journal of General Internal Medicine, May 2011 Present
- Journal of Adolescent Health, August 2010 Present
- Pediatrics, June 2010 Present
- Journal of Urban Health, August 2009 Present
- Qualitative Health Research, August 2009 Present
- American Journal of Public Health, February 2008 Present

#### INTERNATIONAL FIELD RESEARCH

**Concepts of Healing: Local Methods vs. Western Medicine,** Cornell/Nepal Study Abroad Program, Kirtipur, Nepal, January 2000 – May 2000

Performed preliminary and background research on faith healers' rituals and health posts. Interviewed and observed traditional community healers and modern doctors. Collected data and wrote thesis on interactions between modern and traditional healing.