

LEIGH GABRIELLE SENDEROWICZ

3RD FLOOR, STERLING HALL
475 NORTH CHARTER STREET
MADISON, WI 53706
SENDEROWICZ@WISC.EDU

ACADEMIC APPOINTMENTS

University of Wisconsin-Madison

- 2022- Incoming Assistant Professor (beginning 8/2022)
Department of Gender and Women's Studies
Department of Obstetrics and Gynecology
- 2019-2022 Health Disparities Research Scholar (NICHD postdoctoral fellow)
Department of Obstetrics and Gynecology
- Affiliated Scholar
Center for Demography and Ecology
UW Collaborative for Reproductive Equity
UW Prevention Research Center
Center for Research on Gender and Women

EDUCATION

- | | | |
|------|---|-----|
| 2019 | Harvard University – T.H. Chan School of Public Health
<i>Global Health and Population</i> | ScD |
| 2011 | Johns Hopkins University – Bloomberg School of Public Health
<i>Women's and Reproductive Health</i> | MPH |
| 2007 | Wesleyan University
<i>Anthropology; Feminist, Gender & Sexuality Studies</i> | BA |

PUBLICATIONS

- 2022 **Senderowicz L**, Maloney N.*
Supply-Side Versus Demand-Side Unmet Need: Implications for Family Planning Programs
Population and Development Review. Early view. [DOI:10.1111/padr.12478](https://doi.org/10.1111/padr.12478)
- Tumlinson K, Britton L, Williams C, Wambua D, Onyango D, **Senderowicz L**.
Contraceptive method denial as downward contraceptive coercion: a mixed-methods mystery client study in Western Kenya
Contraception. In press. [DOI:10.1016/j.contraception.2022.06.014](https://doi.org/10.1016/j.contraception.2022.06.014)
- Higgins J, Kramer R, **Senderowicz L**, Everett B, Turok D, Sanders J.
Sex, Poverty, and Public Health: Connections between Economic Resources and Sexual Wellbeing among 2,500 Reproductive Health Clients
Perspectives on Sexual and Reproductive Health. 1-4. [DOI:10.1363/psrh.12189](https://doi.org/10.1363/psrh.12189)

* Graduate student mentee

- 2021 **Senderowicz L** Pearson E, Hackett K, Huber-Krum S, Francis J, Ulenga N, Bärnighausen T.
“I haven’t heard much about other methods”: Quality of care and person-centeredness in a LARC-first Tanzanian family planning intervention
BMJ Global Health. 6:e005775 DOI:[10 1136/bmjgh-2021-005775](https://doi.org/10.1136/bmjgh-2021-005775)
- 2020 **Senderowicz L.**
Contraceptive autonomy: Conceptions and measurement of a novel family planning indicator
Studies in Family Planning. 51(2):161-176 DOI:[10 1111/sifp 12114](https://doi.org/10.1111/sifp.12114)
- Senderowicz L, Higgins J.**
Reproductive autonomy is nonnegotiable, even in the time of COVID-19
Perspectives on Sexual and Reproductive Health 52(2) DOI:[10 1363/psrh 12152](https://doi.org/10.1363/psrh.12152)
(Co-published in *International Perspectives on Sexual and Reproductive Health*)
- Ouedraogo R, **Senderowicz L**, Ngbichi C.
“I wasn’t ready”: Abortion decision-making pathways in Ouagadougou, Burkina Faso
International Journal of Public Health. 65: 477-486 DOI:[10 1007/s00038-020-01359-6](https://doi.org/10.1007/s00038-020-01359-6)
- Senderowicz L.**
Review of ‘The Managed Body’ by Chris Bobel
Gender and Society. 34(5) DOI:[10 1177/0891243220943680](https://doi.org/10.1177/0891243220943680)
- Pearson E, **Senderowicz L**, Pradhan E, Francis J, Muganyizi P, Shah I, Canning D, Karra M, Ulenga N, Baernighausen T.
Effect of a postpartum family planning intervention on postpartum intrauterine device counseling and choice: evidence from a cluster-randomized trial in Tanzania
BMC: Women’s Health. 20:102 DOI:[10 1186/s12905-020-00956-0](https://doi.org/10.1186/s12905-020-00956-0)
- Hackett K, Huber-Krum S, Francis J, **Senderowicz L**, Pearson E, Siril H, Ulenga N, Shah I.
Evaluating the implementation of an intervention to improve postpartum contraception in Tanzania
Global Health Science and Practice. 8(2):270-289 DOI:[10 9745/GHSP-D-19-00365](https://doi.org/10.9745/GHSP-D-19-00365)
- 2019 **Senderowicz L.**
“I was obligated to accept”: A qualitative exploration of contraceptive coercion
Social Science and Medicine. 239:112531 DOI:[10 1016/j socscimed 2019 112531](https://doi.org/10.1016/j.socscimed.2019.112531)
- Huber-Krum S, Hackett K, **Senderowicz L**, Pearson E, Francis J, Siril H, Ulenga N, Shah I.
Women’s perspectives on postpartum intrauterine devices in Tanzania
Studies in Family Planning. 50(4):317-336 DOI:[10 1111/sifp 12106](https://doi.org/10.1111/sifp.12106)
- 2018 **Senderowicz L**, Sanhueza P, Langer A.
Education, place of residence and utilization of legal abortion services in Mexico City from 2013-2015
International Perspectives on Sexual and Reproductive Health. 44(2):43-50
DOI:[10 1363/44e6318](https://doi.org/10.1363/44e6318)
- Soura A, Lankoande Y, Sanogo S, Compaore Y, **Senderowicz L.**
Understanding premarital pregnancies among adolescents and young women in Ouagadougou, Burkina Faso
Cogent Social Science. 4(1):1-18 DOI:[10 1080/23311886 2018 1514688](https://doi.org/10.1080/23311886.2018.1514688)

- 2016 Canning D, Shah I, Pearson E, Karra M, **Senderowicz L**, Baernighausen T, Spiegelman D, Langer A.
Institutionalizing postpartum intrauterine device (IUD) services in Sri Lanka, Tanzania, and Nepal: study protocol for a cluster-randomized stepped-wedge trial
BMC Pregnancy and Childbirth. 16(1):362 DOI:[10 1186/s12884-016-1160-0](https://doi.org/10.1186/s12884-016-1160-0)
- 2014 Rossier C, **Senderowicz L**, Soura A.
Do natural methods count? Underreporting of natural contraception in urban Burkina Faso
Studies in Family Planning. 45(2):171-82 DOI:[10 1111/j.1728-4465.2014.00383.x](https://doi.org/10.1111/j.1728-4465.2014.00383.x)
- 2013 Soura A, Pison G, **Senderowicz L**, Rossier C.
Religious differences in child vaccination in Urban Africa, comparison of population surveillance data from Ouagadougou, Burkina Faso
African Population Studies. 27(2):174-187 DOI:[10 11564/27-2-439](https://doi.org/10.11564/27-2-439)

Under Review

Senderowicz L, Sokol N, Pearson E, Francis J, Ulenga N, Bärnighausen T.
The effect of a postpartum IUD program on contraceptive method choice in Tanzania: Results from a cluster-randomized stepped-wedge trial.
Revise and resubmit at *Health Policy and Planning* on 7/4/2022

Senderowicz L, Kolenda A.*
“She told me no, that you cannot change”’: Provider refusal to remove implants in an anonymized sub-Saharan African country
Revise and resubmit at *Social Science and Medicine- Qualitative Research in Health* on 7/17/2022

Senderowicz L, Bullington B,* Sawadogo N, Tumlinson K, Langer A, Soura A, Zabre P, Sié A.
Assessing the suitability of unmet need as a proxy for access to contraception and desire to use it
Revise and resubmit at *Studies in Family Planning* on 7/27/2022

Senderowicz L, Bullington B,* Sawadogo N, Tumlinson K, Langer A, Soura A, Zabre P, Sié A.
Measuring contraceptive autonomy at two sites in Burkina Faso: A proof-of-concept for a novel family planning indicator
Revise and resubmit at *Studies in Family Planning* on 8/8/2022

Onyango D, Tumlinson K, Ching S, Bullington B, Gakii C, **Senderowicz L**
Evaluating the feasibility of the Community Score Card and subsequent contraceptive behavior in Kisumu, Kenya
Revise and resubmit at *BMC Public Health* on 7/11/2021

Tumlinson K, Britton L, Williams C, Wambua D, Onyango D, **Senderowicz L**
Provider verbal disrespect in the provision of family planning in public-sector facilities in Western Kenya
Revise and resubmit at *Social Science and Medicine- Qualitative Research in Health* on 5/12/2022

* Graduate student mentee

Senderowicz L, Nandagiri R.

Population control, feminism and reproductive justice: Family planning's 'frenemies' 25 years after the Cairo conference

Submitted to *Population Studies* on 6/15/2022

Senderowicz L, Karp C, Bullington B,* Tumlinson K, Zimmerman L, OlaOlorun F, Zakirai M, PMA Principle Investigators Group.

Facility readiness to remove subdermal contraceptive implants in six sub-Saharan African countries

Submitted to the *AJOG Global Reports* on 8/2/2022

Tumlinson K, Britton L, Chung S, Wambua D, Onyango D, **Senderowicz L**

Contraceptive stockouts in Western Kenya: a mixed-methods mystery client study

Submitted to *Global Public Health* on 3/31/2022

Swan L, **Senderowicz L**, Lefmann T, Ely G.

Healthcare Provider Bias in the Appalachian Region: The Prevalence and Impact of Contraceptive Coercion

Submitted to *Critical Public Health* on 7/22/2022

Chung S,* **Senderowicz L**, Tumlinson K, Palmquist A.

"I was told it was the pill that suits me:" A Mixed-Methods Study of Using Non-Preferred Contraceptive Methods for Medical Reasons

Submitted to *Studies in Family Planning* on 7/23/2022

Bullington B,* Tumlinson K, Karp C, **Senderowicz L**, Zimmerman L, Akilimali P, Zakirai M, OlaOlorun F, Kibira S, Makumba F, Shiferaw S, PMA Principle Investigators Group.

Do users of long-acting reversible contraceptives receive the same counseling content as other modern method users? A multi-country analysis of women's experiences with the method information index in six sub-Saharan African countries

Submitted to *Contraception* on 8/3/2022

Bullington B,* **Senderowicz L**, Sawadogo N, Tumlinson K, Langer A, Soura A, Zabre P, Sie A.

Prevalence of non-preferred family planning methods among reproductive-aged women in Burkina Faso

Submitted to *BMJ Global Health* on 8/5/2022

GRANTS

Funded Research Grants:

- | | |
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| 2022 | <u>Measuring the prevalence of and disparities in nonvoluntary contraceptive status at two sites in Burkina Faso</u>
Seed Grant, Center for Demography and Ecology, University of Wisconsin-Madison
Role: Principal Investigator Award: \$11,000 |
| 2020 | <u>Understanding structural barriers to contraceptive autonomy in the Global South</u>
University of Wisconsin Prevention Research Center
Role: Principal Investigator Award: \$17,322 |

* Graduate student mentee

- 2017 Measuring autonomy: An overlooked dimension in contraceptive indicators
Large Research Grant, Society of Family Planning (#SFPRF11-13)
Role: Principal Investigator Award: \$55,000
- 2016 Autonomy-adjusted contraceptive prevalence rate: A new way to measure quality in family planning
David & Lucile Packard Foundation (#2016-64774)
Role: Principal Investigator Award: \$100,000
- 2016 Measuring contraceptive autonomy in Nouna, Burkina Faso
Pilot Project Grant, University of Heidelberg Institute of Public Health
Role: Principal Investigator Award: \$13,000
- 2007 Taboo and tolerance: Abortion in cultural context
Thomas J. Watson Foundation
Role: Fellow Award: \$28,000

SELECTED INVITED TALKS

- 2022 I was obligated to accept': Measurement of coercion and autonomy in global family planning programs
Social and Behavioral Sciences Seminar Series
Yale School of Public Health
- Emerging Research on Contraceptive Implant Removal
Interagency Implant Removal Task Force
- I was obligated to accept': Measurement of coercion and autonomy in global family planning programs
FemQuant Seminar Series
Feminist Approaches to Quantitative Social Science Network
- Assessing the Suitability of Unmet Need as a Proxy for Access to Contraception and Desire to Use It
Demography Seminar (DemSem)
Center for Demography and Ecology, University of Wisconsin-Madison
- The effect of a postpartum IUD intervention on counseling quality and contraceptive method choice in Tanzania: Results from a cluster-randomized trial
Seminar Series
Maryland Population Research Center, University of Maryland
- Postpartum family planning, birth spacing, and contraceptive autonomy
Group on Reproductive Health and Rights
Harvard Center for Population and Development Studies
- 2021 La quantification des droits sexuels et reproductifs
Rencontres Scientifiques: Les Lundis de l'INED
Institut National d'Etudes Démographiques, France
- How to define and measure success when evaluating family planning programs
DMPA-SC Access Collaborative
PATH and John Snow Inc.

- Contraceptive autonomy in the context of global family planning programs
Family Planning Working Group
Center for Studies in Demography and Ecology. University of Washington
- Unmet need for family planning and the ongoing struggle for rights-based measurements
Abortion + Sexual and Reproductive Health Seminar Series
The London School of Economics and Political Science
- Conceptions and Measurement of Contraceptive Autonomy
Maternal Adolescent Reproductive and Child Health Research Group
School of Medicine. University of Sydney, Australia
- 2020 Reproductive health measurements as a tool of scientific racism
Women's Health and Health Equity Research Lecture & Symposium
University of Wisconsin-Madison
- How to take the population control out of family planning measurement (and measure autonomy instead)
Quarterly Working Group Meeting
National Contraceptive Quality Measures Pregnancy Intention Working Group
- What is contraceptive autonomy, and why does it matter for clinicians?
Department of Obstetrics and Gynecology Grand Rounds
University of Wisconsin-Madison
- Measuring contraceptive autonomy in rural Burkina Faso
Global Health Symposium
University of Wisconsin-Madison (Cancelled due to COVID-19)
- Measurement challenges in reproductive rights: A West African case study
Sociology of Economic Change and Development Seminar
University of Wisconsin-Madison
- 2019 Global Policy and Practice Perspectives in Health Justice
Penn Social Policy and Practice Seminar
University of Pennsylvania
- Proof-of-concept for a contraceptive autonomy indicator
Willows Reproductive Health Speakers Series
Harvard T.H. Chan School of Public Health
- 2018 Barriers to contraceptive autonomy in Burkina Faso
Lunchtime Seminar
Ibis Reproductive Health
- Contraceptive autonomy: Conceptions and measurement
Advancing New Standards in Reproductive Health Seminar
University of California, San Francisco
- Barriers to contraceptive autonomy in Burkina Faso
Willows Reproductive Health Speakers Series
Harvard T.H. Chan School of Public Health
- 2017 Comment quantifier les droits ? La création d'un nouvel indicateur dans la santé de la reproduction
Après-midi de la recherche

Institut Supérieur des Sciences de la Population, Université de Ouagadougou 1- Joseph Ki-Zerbo

Contraceptive autonomy in Burkina Faso: A new approach to family planning measurement

Friday Luncheon Seminar

Harvard Center for Population and Development

2016

Gender, reproductive health, and global development: Critical perspectives

International Social Work Seminar

University of Pennsylvania

Integrating women-centered approaches into global family planning programs

Division of Family Planning Brown Bag Series

Brigham and Women's Hospital

SELECTED CONFERENCE PRESENTATIONS

2022

Assessing the suitability of unmet need as a proxy for access to contraception and desire to use it

Population Association of America Conference. Atlanta, GA

“When they force a woman, it's to save her life”: Community perceptions of contraceptive coercion

Population Association of America Conference. Atlanta, GA

“She told me no, that you cannot change”: Understanding provider refusal to remove contraceptive implants

Population Association of America Conference. Atlanta, GA

“For those that do not go to school, it's for prostitution”: An intersectional analysis of attitudes toward contraceptive use in Burkina Faso

Population Association of America Conference. Atlanta, GA

Population Control, Feminism, and Reproductive Justice: Family Planning's “Strange Bedmates” 25 Years After Cairo

Population Association of America Conference. Atlanta, GA

Fertility has been framed: Why family planning is not a silver bullet for sustainable development

Psychosocial Workshop. Atlanta, GA

2021

Using of stories and vignettes to elicit participation and nuanced views in focus group discussions for demographic research

British Society for Population Studies

Demand-side vs supply-side unmet need for family planning

Psychosocial Workshop (Virtual due to COVID-19)

2020

Measuring contraceptive autonomy in Nouna, Burkina Faso: A proof-of-concept for a novel family planning indicator

Population Association of America Conference. Washington, DC (Cancelled due to COVID-19)

- The effect of a postpartum IUD intervention on counseling quality and contraceptive method choice in Tanzania: Results from a cluster-randomized trial
Population Association of America Conference. Washington, DC (Cancelled due to COVID-19)
- 2019 The effects of a PPIUD intervention on family planning counseling quality: Results from stepped-wedge randomized controlled trial
African Population Conference. Entebbe, Uganda
- Women's perspectives on counseling quality in a Tanzanian postpartum contraception intervention
American Public Health Association Conference. Philadelphia, PA
- Incorporating rights-based and justice-based lenses into reproductive health research and measurement
Society of Family Planning Annual Meeting. Los Angeles, CA
- I was obligated to accept: Experiences with contraceptive coercion
Eastern Sociological Society Mini-Conference on Global Health. Boston, MA
- Conceptualizing and measuring contraceptive autonomy: A new rights-based family planning indicator
Population Association of America Conference. Austin, TX
- 2018 Contraceptive autonomy: A novel family planning indicator
International Conference on Family Planning. Kigali, Rwanda
- Contraceptive coercion and decision-making
Population Association of America Conference. Denver, CO
- 2017 Fraught fertility: A reappraisal of feminist family planning programs abroad
Berkshire Conference on the History of Women, Genders & Sexualities. Hempstead, NY
- Quality of contraceptive counseling and the ability to realize fertility intentions
North American Forum on Family Planning. Atlanta, GA
- 2016 Socioeconomic status and reproductive equity in Mexico City: The case of legal abortion
National Abortion Federation Annual Meeting. Austin, TX
- Socioeconomic status and abortion tourism in Mexico City: Implications for equity
International Conference on Family Planning. Nusa Dua, Indonesia
- 2015 Side-effects and contraceptive uptake in urban Burkina Faso
North American Forum on Family Planning. Chicago, IL
- Barriers to modern contraceptive use in urban Burkina Faso
Population Association of America Conference. San Diego, CA
- 2014 Harm reduced? Applying decision analysis to Argentina's Safer Abortion Hotline
Scientific Panel on Abortion Research of the International Union for the Scientific Study of Population. Nanyuki, Kenya
- 2013 Do natural methods count? Underreporting of natural contraception in urban Burkina Faso
Scientific Panel on Reproductive Health of the International Union for the Scientific Study of Population. Nanyuki, Kenya [with Clémentine Rossier]

AWARDS AND HONORS

2016	Distinction in Teaching Award, Bok Center for Teaching & Learning, Harvard University
2016	Quality Innovation Challenge Winner, David and Lucile Packard Foundation
2014	James N Snitzler Scholarship, Harvard University
2011	Delta Omega Honor Society, Johns Hopkins Bloomberg School of Public Health
2010	Alfred Sommer Scholarship, Johns Hopkins Bloomberg School of Public Health
2007	Graduating honors (both majors), Wesleyan University
2007	Phi Beta Kappa, Wesleyan University

ADDITIONAL RESEARCH POSITIONS

2013-2019	Women and Health Initiative Harvard T.H Chan School of Public Health, Boston MA <i>Research Assistant</i>
2015	Ipas, Chapel Hill NC <i>Research Consultant</i>
2012-2013	Tulane School of Public Health and Tropical Medicine, New Orleans LA <i>Research Consultant</i>
2011-2013	Institut Supérieur des Sciences de la Population University of Ouagadougou, Ouagadougou Burkina Faso <i>Research Assistant</i>
2010-2011	Bill and Melinda Gates Institute for Population and Reproductive Health Johns Hopkins Bloomberg School of Public Health, Baltimore MD <i>Research Assistant</i>

COURSES (SCHEDULED)

Fall 2022	GWS 539 - Critical Perspectives on Gender and Global Health
Spring 2023	GWS 533 - Gender, Sexuality, and Reproduction: Public health perspectives

PROFESSIONAL SERVICE, AFFILIATIONS AND CERTIFICATIONS

Ad-hoc Referee

- Demography
- Population Studies
- Gender and Society
- Studies in Family Planning
- Contraception
- Journal of Sex Research
- Women and Health
- Plos One
- Women & Criminal Justice
- Demographic Research
- Social Science and Medicine
- Sexual and Reproductive Health Matters
- Perspectives on Sexual and Reproductive Health
- International Perspectives on Sexual & Reproductive Health
- Social Science and Medicine: Population Health
- Society of Family Planning
- International Journal of Gynecology and Obstetrics
- Sexual and Reproductive Health Matters
- Journal of General Internal Medicine
- The Lancet: Regional Health Americas

Certifications

- Certified Public Health Practitioner (CPH), Board of Public Health Examiners
- Certified Domestic Violence Counselor, Commonwealth of Pennsylvania

Professional Affiliations

- Population Association of America (PAA)
- American Public Health Association (APHA)
- International Union for the Scientific Study of Population (IUSSP)
- Union for African Population Studies (UAPS)
- Society of Family Planning (SFP)
- SisterSong Women of Color Reproductive Justice Collective

Institutional Service and Service to the Profession

- Early Career Taskforce (International Union for the Scientific Study of Population)
- Dean's Ad-Hoc Committee on the ScD Degree (Harvard T.H. Chan School of Public Health)
- Graduate Tutorial Board for Women, Gender and Sexuality Studies (Harvard University)
- Lab Manager, Collaborative for Reproductive Equity (University of Wisconsin-Madison)
- Session/Panel Organizer (Population Association of America and Society of Family Planning conferences)

PUBLIC ENGAGEMENT AND MEDIA COVERAGE OF RESEARCH

2022	Videos of IUD Insertions Have Gone Viral on TikTok — Here's What Really Happens Good Housekeeping
2021	It's time to stop describing lifesaving health care as “elective” Vox
2021	Patients are warned that IUDs can be ‘uncomfortable ’ But many say the pain is excruciating The Lily [Washington Post]
2021	Why Britney Spears’s IUD experience feels so personal The Lily [Washington Post]
2021	Reproductive Health Worldwide Women’s Healthcast
2019	Exploring Coercive Practices Regarding Contraception ASPPH Connect
2019	Quotas, Coercion and Contraception The Society Pages

LANGUAGES

English (Native speaker); French (Fluent); Spanish (Fluent)