

Leah Ren-Ai Koenig

550 16th Street
San Francisco, CA 94158

leah.koenig@ucsf.edu
ORCID: 0000-0002-4982-8672

Education

In progress	Ph.D., Epidemiology	University of California, San Francisco
2017	M.S.P.H., Reproductive Health	Johns Hopkins Bloomberg School of Public Health
2013	B.A. with Honors, College of Social Studies	Wesleyan University

Academic and Professional Appointments

2023–Present	F31 Predoctoral Fellow, National Institute of Child Health and Human Development	University of California, San Francisco
2020–Present	Research Data Analyst	Advancing New Standards in Reproductive Health, University of California, San Francisco
2020–2022	T32 Predoctoral Fellow, National Institute on Minority Health and Health Disparities	University of California, San Francisco
2017–2020	Faculty Research Associate	Johns Hopkins Bloomberg School of Public Health
	Assistant Study Director	Global Early Adolescent Study, Johns Hopkins Bloomberg School of Public Health
2016–2017	Technical Consultant	American Foundation for AIDS Research
	Research Assistant	Global Early Adolescent Study, Johns Hopkins Bloomberg School of Public Health
2015–2017	Research Assistant	Bill & Melinda Gates Institute, Johns Hopkins Bloomberg School of Public Health
2016	Public Policy Fellow	Guttmacher Institute
2013–2015	Program Assistant	Gynuity Health Projects

Peer-Reviewed Journal Articles

- 2023 **Koenig LR**, Becker A, Ko J, Upadhyay UD. The role of telehealth abortion care in promoting equitable abortion access: a spatial analysis. (Forthcoming in the *Journal of Medical Internet Research Public Health and Surveillance*)
- Koenig LR**, Ko J, Valladares E, Coeytaux F, Wells E, Lyles C, Upadhyay UD. A cohort study of patient acceptability of telehealth medication abortion care in the United States. (Forthcoming in the *American Journal of Public Health*)
- Koenig LR**, Raymond EG, Gold M, Kaneshiro B, Winikoff B, Coplon L, Upadhyay UD. Mailing abortion pills does not delay care: a cohort study comparing mailed to in-person dispensing of abortion medications in the United States. *Contraception*. 2023;109962.
- Raymond E, Weaver M, Shochet T, Grant M, Boyd K, **Koenig LR**, Upadhyay UD. Clinical outcomes of medication abortion using misoprostol-only: a retrospective chart review at one clinic in the United States. *Contraception*, 2023;110109.
- Gayles J, Barker K, Yahner M, Lundgren R, Li M, **Koenig LR**, Mafuta E, Mbela P, Moreau C. Balancing quality, intensity and scalability: Results of a multi-level sexual and reproductive health intervention for very young adolescents in Kinshasa. *Journal of Adolescent Health*. 2023;73(1S):S33-S42.

- 2022 **Koenig LR**, Smith Hughes C, Gemmill A, Diamond-Smith N. Unequal impacts of the COVID-19 pandemic on women's fertility preferences: Evidence from a longitudinal cohort in the United States. *Social Science and Medicine - Population Health*. 2022;101305.
- Upadhyay UD, Raymond EG, **Koenig LR**, Coplon L, Gold M, Kaneshiro B, Boraas CM, Winikoff B. Outcomes and safety of history-based screening for medication abortion: a retrospective multicenter cohort study. *JAMA Intern Med*. 2022 May 1;182(5):482.
- 2021 Upadhyay UD, **Koenig LR**, Meckstroth K. Safety and efficacy of telehealth medication abortions in the US during the COVID-19 pandemic. *JAMA Network Open*. 2021;4(8):e2122320–e2122320.
- Koenig LR**, Blum R, Shervington D, Green J, Li M, Wilopo S, Tabana H, Moreau C. Unequal gender norms are related to symptoms of depression among young adolescents: A cross-sectional, cross-cultural study. *Journal of Adolescent Health*. 2021;69(1):S47–55.
- Zimmerman L, **Koenig LR***, Pulerwitz J, Kayembe P, Maddaleno M, Moreau C. Disentangling power and gender norms: A case for addressing empowerment and gender unequal norms among young adolescents. *Journal of Adolescent Health*. 2021;69(1):S64–71.
- Mmari K, Cooper D, Moreau C, **Koenig LR**, Martinez M, Mafuta E, Kayembe P, de Meyer S, Michielsen K, Yu C, Zuo X, Blum R. The social context of early adolescents in the Global Early Adolescent Study. *Journal of Adolescent Health*. 2021;69(1):S5–15.
- 2020 **Koenig LR**, Li M, Zimmerman LA, Kayembe P, Lou C, Mafuta E, Ortiz J, Moreau C. Associations between agency and sexual and reproductive health communication in early adolescence: a cross-cultural, cross-sectional study. *Journal of Adolescent Health* 2020;67(3):416–24.
- 2016 Dabash R, Shochet T, Hajri S, Chelli H, Hassairi AE, Haleb D, Labassi H, Sfar E, **Koenig LR**, Winikoff B. Self-administered multi-level pregnancy tests in simplified follow-up of medical abortion in Tunisia. *BMC Women's Health* 2016;16(1):49.

* - indicates co-first authorship

Manuscripts under review and in preparation

Koenig LR, Ko J, Upadhyay UD. Virtual clinic telehealth abortion services in the United States one year after Dobbs: a landscape review. (*under review*)

Koenig LR, Upadhyay UD. Masculinity ideology increases sexual risk behaviors among adolescents and young adults. (*under review*)

Upadhyay UD, **Koenig LR**, Ko J, Valladares E, Meckstroth K, Biggs A. Safety and effectiveness of synchronous and asynchronous telehealth medication abortion provided by U.S. virtual clinics. (*under review*)

Becker A, Doria C, **Koenig LR**, Ko J, Upadhyay UD. “It was so easy in a situation that’s so hard”: how telehealth mitigates abortion stigma. (*under review*)

Koenig LR, Raymond EG, Frye L, Upadhyay UD. Comparing the safety and effectiveness of medication abortion provided with and without screening ultrasound.

Koenig LR, Pacca L, Hamad R, Vable A. Exploring U.S. state abortion policy trajectories from 1970 – 2014 using sequence analysis.

Koenig LR, Pacca L, Diamond-Smith N, Vable A. Exploring 24-month contraceptive use trajectories across time in the United States, a cohort study, 2018-2022

Upadhyay UD, **Koenig LR**, Ko J, Sietstra C, Biggs A. Interest in late period pills in the United States: a nationally representative survey.

McMahon H, **Koenig LR**, Upadhyay UD, Karp C. Telehealth medication abortion in the United States: a scoping review.

Shin L, **Koenig LR**, Ko J, Upadhyay UD. Interest in Rh testing and Rho(D) immune globulin received among patients obtaining first-trimester medication abortion through virtual clinics.

Phillips K, **Koenig LR**, Ko J, Upadhyay UD. Adolescent experiences using telehealth medication abortion in the United States.

Doria C , Becker A, **Koenig LR**, Ko J, Upadhyay UD. “I don't want to be in the energy of that situation”: Embodied experiences with telehealth medication abortion.

Book chapters

Koenig LR, Li M, Blum R. Achieving Gender Equality: Understanding Gender Equality and Health among Vulnerable Adolescents in the Sustainable Development Goals Era. In P. Banati, editor, *Sustainable Development Across the Life Course: Evidence from Longitudinal Research*. 2020. Bristol University Press.

Reports and Opinion Editorials

2023 **Koenig LR**, Becker A, Upadhyay UD. Telehealth medication abortion is safe and effective. Society of Family Planning.

2021 **Koenig LR**, Upadhyay UD. Virtual Clinics Offer Safe and Effective Abortion Care. Public Health Post.

Zia Y, **Koenig LR**, Ko J, Upadhyay U. Safety and effectiveness of first-trimester medication abortion in the United States. Oakland, California: Advancing New Standards in Reproductive Health.

Fellowships and Grants

2023 \$128,010, F31 Predoctoral Research Award, National Institute of Child Health and Human Development

Population Reference Bureau 2023 Policy Communications Fellow

2022 \$10,000, Emerging Scholars in Family Planning Award, Society of Family Planning

2020 T32 Trainee, National Institute on Minority Health and Health Disparities

2016 \$8,000, Endowed Fellowship in Family Planning, Johns Hopkins Bloomberg School of Public Health

\$3,500, Johns Hopkins Center for Global Health Established Field Placement Award

2015 \$12,000, Robertson Tuition Grant, Johns Hopkins Bloomberg School of Public Health

2012 \$3,000, Davenport Undergraduate Thesis Study Grant, Wesleyan University

Honors and Awards

2023 Trainee Leadership in Population Health Scientific Dissemination and Communication Award, Department of Epidemiology and Biostatistics, University of California, San Francisco

2022 Outstanding Poster Award, Population Association of America Annual Meeting

2021 Outstanding Poster Award, American Public Health Association Annual Meeting

2012 Plukas Teaching Apprentice Award in Economics, Wesleyan University

Research Presentations

2023 **Koenig LR**, Pacca L, Hamad R, Vable A. Exploring U.S. State Abortion Policy Trajectories Using Sequence Analysis, 1970-2014. Poster presented at the Society for Epidemiologic Research Annual Conference. Portland, OR.

Koenig LR, Pacca L, Hamad R, Vable A. Exploring U.S. State Abortion Policy Trajectories Using Sequence Analysis, 1970-2014. Rodnick Colloquium, Department of Family and Community Medicine, University of California, San Francisco. San Francisco, CA.

- Koenig LR**, Ko J, Valladares E, Coeytaux F, Wells E, Lyles C, Upadhyay UD. A cohort study of patient acceptability of synchronous and asynchronous telehealth abortion care in the United States. National Abortion Federation. Denver, CO.
- Koenig LR**, Becker A, Ko J, Upadhyay UD. Reaching patients where they are: the role of telehealth abortion care in promoting equitable abortion access. Population Association of America. New Orleans, LA.
- Koenig LR**, Ko J, Valladares E, Coeytaux F, Wells E, Lyles C, Upadhyay UD. “You can make it the right abortion care for you:” patient acceptability of telehealth medication abortion care in the United States. Population Association of America. New Orleans, LA.
- Koenig LR**, Becker A, Ko J, Upadhyay UD. Patient Experiences with Telehealth Abortion Care. American Telemedicine Association Conference. San Antonio, TX.
- 2022 **Koenig LR**, Ko J, Valladares E, Coeytaux F, Wells E, Lyles C, Upadhyay UD. Patient experiences with telehealth medication abortion and implications for health equity in the United States. Poster presented at the Society of Family Planning Annual Conference. Baltimore, MD.
- Koenig LR**, Raymond E, Gold M, Boraas C, Kaneshiro B, Winikoff B, Coplon L, Upadhyay UD. Time to care among patients who receive medication abortion with history-based screening in the United States. Poster presented at the Population Association of America Annual Conference. Virtual.
- 2021 **Koenig LR**, Upadhyay, UD. Masculinity ideology increases sexual risk behaviors among adolescents and young adults in the United States. Poster presented at the American Public Health Association Annual Meeting. Virtual.
- 2019 **Koenig LR**, Li M, Moreau C, Kayembe P, Mafuta E, Ortiz J, Lou C, Wilopo S, Blum R. Predictors of favorable attitudes about abortion in early adolescence. Poster presented at the Annual Population Association of America Meeting. Austin, Texas.
- Koenig LR**, Li M, Zimmerman L, Lou C, Kayembe P, Mafuta E, Ortiz J, Moreau C. Is Agency Associated with Communication about Sexual and Reproductive Health Among Very Young Adolescents? Findings from the Global Early Adolescent Study. Poster presented at the Annual Population Association of America Meeting. Austin, Texas.
- 2018 **Koenig LR**. Associations of empowerment with knowledge of family planning access in early adolescence: an analysis of baseline data from the Global Early Adolescent Study in Shanghai. International Conference on Family Planning. Kigali, Rwanda.

Invited Talks

- 2022 **Koenig LR**. The role of epidemiology in abortion research. Department of Epidemiology and Biostatistics, University of California, San Francisco. San Francisco, CA.
- 2018 **Koenig LR**. Drivers of violence against girls: findings from the Global Early Adolescent Study. Global Women’s Institute Series, Milken Institute School of Public Health, George Washington University. Washington, D.C.
- Koenig LR**. The Global Early Adolescent Study: results from baseline. Regional meeting of UNFPA Sexual and Reproductive Health Program Officers. Virtual.
- 2016 **Koenig LR**. Qualtrics and electronic data collection: an introduction. Institute for Population and Social Research, Mahidol University. Salaya, Thailand.
- 2015 **Koenig LR**. Exploring a patient-centered approach to mifepristone administration for medication abortion. Presentation to Planned Parenthood of New York City. New York, NY.

Teaching

Mentorship and Advising

- 2023 Kalani Kieu-Diem Phillips, PhD student, Paper Mentor, University of California, Irvine
- 2022 Linda Shin, MD student, Paper Mentor, California University of Science and Medicine
- 2019 Cierra Virtue, MPH student, Academic Advisor, Johns Hopkins Bloomberg School of Public Health

Classroom Instruction

- 2023 Lecturer, Introduction to Programming in Stata, University of California, San Francisco
- 2023 Guest Lecturer, Equity Issues in Reproductive Health, University of California, San Francisco
- 2023 Teaching Assistant, Equity Issues in Reproductive Health, University of California, San Francisco
- 2023 Teaching Assistant, Informatics Tools for Health Disparities Research, University of California, San Francisco
- 2021 Section Leader, Epidemiologic Methods, University of California, San Francisco
- 2017 Teaching Assistant, Understanding and Changing International Reproductive Health Policy, Johns Hopkins Bloomberg School of Public Health
- 2016 Teaching Assistant, Leadership Applications in Population, Family, and Reproductive Health, Johns Hopkins Bloomberg School of Public Health

Service

- Institutional**
 - Student Representative, Department of Epidemiology and Biostatistics, 2022–2023
 - Department Student Alliance President, Johns Hopkins University, 2016–2017
 - Student Organizing Committee Co-Founder, Johns Hopkins University, 2016–2017
 - Public Health Students for Choice Co-Lead, Johns Hopkins University, 2015–2017
- Community**
 - Political Action Volunteer, Planned Parenthood of New Hampshire, 2019–2020
 - Clinic Escort, Bridgeport, Connecticut, 2009–2013
- Referee**
 - Journal of Adolescent Health
 - JAMA Network Open
 - Contraception
 - BMJ Sexual & Reproductive Health
- Memberships**
 - Society of Family Planning
 - Society for Epidemiologic Research
 - National Abortion Federation
 - Population Association of America

Media coverage and contributions

- 2023 States Newsroom, “[Abortion rights advocates say consequences dire if SCOTUS declines to hear pill case](#)”
- High Country News, “[Navigating the new healthcare deserts: Post-Roe, startups help those seeking abortion shrink travel distances and carbon emissions](#)”
- New York Times, “[Are Abortion Pills Safe? Here’s the Evidence.](#)”
- MSNBC, Morning Joe, “[How the COVID pandemic impacted family planning](#)”
- Forbes, “[Women less keen to get pregnant since the pandemic began, new study shows](#)”