

Curriculum Vitae

William Lodge II, PhD, MSc

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Office Address: Jeb E. Brooks School of Public Policy
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ACADEMIC APPOINTMENTS

- 2024 –** Assistant Professor of Health Equity & Public Policy, Jeb E. Brooks School of Public Policy, Cornell University, Ithaca, NY, USA
- 2025 –** Visiting Faculty Fellow, Center for Interdisciplinary Research on AIDS (CIRA), Yale School of Public Health, New Haven, CT, USA

FACULTY AFFILIATE

- 2024 –** South Asia Program | Einaudi Center for International Studies, Cornell University
- 2024 –** Cornell Health Policy Center | Jeb E. Brooks School of Public Policy & Weill Cornell Medicine, Cornell University
- 2024 –** Cornell Center for Health Equity | Jeb E. Brooks School of Public Policy & Weill Cornell Medicine, Cornell University
- 2024 –** Action Research Collaborative | Cornell Human Ecology, Cornell University

EDUCATION

- 2019 – 2024** Brown School of Public Health, Brown University, Providence, RI
PhD Behavioral and Social Health Sciences
Dissertation: Syndemic Barriers and Intersectionality: Understanding Multilevel Factors Impacting Antiretroviral Therapy Adherence Among Transgender Women Living with HIV in Mumbai and New Delhi, India
- 2013 – 2014** Graduate School of Education, University of Pennsylvania, Philadelphia, PA
MSc, International Educational Development
- 2009 – 2013** Brandeis University, Waltham, MA
BA, English Literature and South Asian Studies
- 2012** School of Language, Literature and Culture Studies, Jawaharlal Nehru University, New Delhi, India
Graduate Courses in Post-colonial Theory

RESEARCH APPOINTMENTS

- 2019 – 2024 Graduate Research Assistant**
Center for Health Promotion and Health Equity Research
Brown School of Public Health, Providence, RI
- 2019 – 2024 Graduate Research Assistant**
Epidemiology Department
The Fenway Institute
Fenway Health, Boston, MA
- 2018 –2019 Research Assistant**
Center for Health Decision Science
Harvard T.H. Chan School of Public Health, Boston, MA
- 2017 – 2018 Research Assistant**
Department of Global Health and Social Medicine
Harvard Medical School, Boston, MA
- 2015 – 2017 Research Assistant**
Department of Health Policy and Management
Harvard T.H. Chan School of Public Health, Boston, MA

RESEARCH CONSULTING & OTHER PROFESSIONAL EXPERIENCE

- 2020 – 2021 Research Consultant**
Harvard Opinion Research Program
Department of Health Policy and Management
Harvard T.H. Chan School of Public Health, Boston, MA
- 2014 Education Intern**
Educational Sector
UNESCO New Delhi Cluster Office, New Delhi, India

ACADEMIC SERVICE

- 2024 – 2025 Member**, Academic Integrity Board for Brooks
 Jeb E. Brooks School of Public Policy, Cornell University, Ithaca, NY, USA
- 2025 - Faculty Organizer**, Cornell Health Policy Center Postdoctoral and Graduate Student Research Working Group
 Jeb E. Brooks School of Public Policy & Weill Cornell Medicine, Cornell University

HONORS & AWARDS

- 2026 Community Engaged Practice and Innovation Award**
 David M Einhorn Center for Community Engagement
 Cornell University, Ithaca, NY
- 2024 –2025 Cornell Early Career Grant Mentoring Program’s Grant Fellows Workshop**
 Research & Innovation
 Cornell University, Ithaca, NY
- 2022 Saxena Center for Contemporary South Asia Winter Research Funding**
 Saxena Center for Contemporary South Asia
 Watson Institute, Brown University, Providence, RI

- 2022 – 2023 NEPHTC Health Equity Student Stipend Program**
New England Public Health Trainee Center
Boston University School of Public Health, Boston, MA
- 2022 – 2023 NIH/NIAID R25AI140490 Emerging Infectious Disease Scholar**
Division of Infectious Diseases
The Warren Alpert Medical School of Brown University, Providence, RI
- 2021 – 2022 NIMHD T37 Global Alliance for Training in Health Equity Research (GATHER) Fellow**
Urban Health Collaborative
Dornsife School of Public Health at Drexel University, Philadelphia, PA
- 2021 NIMH T32 Pre-Doctoral HIV Biobehavioral Fellow**
Department of Psychiatry and Human Behavior
The Warren Alpert Medical School of Brown University, Providence, RI
- 2021 Ford Foundation Predoctoral Fellowship, *Honorable Mention***
The National Academies of Sciences, Engineering, and Medicine, Washington, DC
- 2019 – 2022 Brown University Diversity Fellowship**
Department of Behavioral and Social Health Sciences
Brown University, Providence, RI
- 2019 Best Communication and Design Poster**
Immunization Economics Special Interest Group
iHEA Biennial World Congress, Basel, Switzerland
- 2013 – 2014 Foreign Language and Area Studies (FLAS) Fellowship**
International and Foreign Language Education
U.S. Department of Education, Washington, DC
- 2013 – 2014 Penn Graduate School of Education Fellowship**
Department of International Educational Development
University of Pennsylvania, Philadelphia, PA
- 2013 Doris Brewer Cohen Award, *Best Senior Thesis in all the Humanities***
Brandeis University, Waltham, MA
- 2012 Brandeis-India Initiative Fellowship**
Brandeis University, Waltham, MA

RESEARCH GRANTS

On-going:

1. Role: Scientific Board Member1/01/2026 – 12/31/2031
 PI: Dr. Tabea Hässler (University of Zurich)
 Funder: Swiss National Science Foundation
 Understanding and Tackling Health Disparities in LGBTIQ+ Communities Across the Globe
2. Role: Principal Investigator 7/01/2025 – 6/30/2026
 Funder: Cornell Center for Health Equity
Advancing Health Equity among sexual and gender minorities in India (\$50,000)

Completed:

1. Role: FIRST Faculty Fellow | Cohort 3 9/21/2021 – 4/08/2027
2. PIs: Drs. August/Kotlikoff
 Funder: National Cancer Institute
 Cornell Faculty Institutional Recruitment for Sustainable Transformation (FIRST) program
 [U54CA267738:] (\$5,133,450)
3. Role: Principal Investigator 9/15/2022 – 8/31/2024
 Funder: National Institute on Drug Abuse, National Institute of Health
Co-occurring factors that heighten transgender women's vulnerability to suboptimal ART adherence in India [R36DA056284] (\$100,000)

PEER-REVIEWED PUBLICATIONS

*Trainees and students are underlined***Published/In-Press (see [Google Scholar profile](#))**

1. Peerbhoy, Z., Rawat, S., Singh, J., Ponugoti, I., Mimiaga, M.J., Biello, K.B., **Lodge II, W.** “Misinformation, Social Media, and Myths of Injectable ART: Communication Barriers to HIV Care Among Transgender Women in India.” *AIDS and Behavior*. *In press*
2. **Lodge II, W.**, Rawat, S, Dange, A, Multilevel Syndemic Profiles Impacting Optimal ART Adherence among Transgender Women Living with HIV in Mumbai and New Delhi, India: A Latent Class Analysis. *International Journal of Transgender Health*. 2025
3. **Lodge II, W.**, Rawat, S., Dange, A., Agénor, M., Anand, V. R., Operario, D., Mimiaga, M. J., & Biello, K. B. Transgender Women in India: A Syndemic and Intersectional Framework Addressing HIV Care Gaps. *American Journal of Public Health*, 2025. e1–e9. <https://doi.org/10.2105/AJPH.2025.308046>
4. Bryer, C., **Lodge II, W.**, Goulet, P. *et al.* “A Tricky Dance”: Ryan White Service Experiences Among American Indian/Alaska Native Two-Spirit and LGBTQ + People Living with HIV. *AIDS and Behavior*. 2025. <https://doi.org/10.1007/s10461-025-04688-w>
5. **Lodge II, W.**, Chaudary, J., Rawat, S., Agénor, M., Dange, A., Anand, V. R., Operario, D., Mimiaga, M. J., & Biello, K. B. From policy to practice: syndemic and intersectional challenges to ART adherence for transgender women under India's post-test and treat policy. *Global Public Health*, 20(1), 2473446. 2025
6. **Lodge II, W.**, Kelly, PJA, Napoleon, S, Plezia, S., Mimiaga, MJ, Biello, KB. Prevalence of methamphetamine use among gay, bisexual, and other men who have sex with men: A systematic review and meta-analysis. *International Journal of Drug Policy*, 2024
7. Fernández Y., Tapper A., **Lodge II, W.**, Operario D. The Utilization of Syndemic Theory in Transgender Literature: A Structured Review. *Transgender Health*. 2023
8. **Lodge II, W.**, Biello K, Thomas, B et al. Longitudinal impact of stressful life events on HIV risk and psychosocial problems among MSM in Chennai and Mumbai. *International Journal of STD and AIDs*. 2023

9. **Lodge II, W**, Klasko-Foster, L.B., Biello, K, Mimiaga, M. The need for targeted behavioural HIV-related interventions for transgender women in India: A scoping review. *Indian Journal of Medical Research*. 2022
10. **Lodge II, W**, Thomas, B., Biello, K, Swaminathan, S, Sangama Reddy, B., Navakodi, P., Menon, S, Mayer, K, Safren, S, Mimiaga, M. General healthcare utilization increases recent and routine HIV and STI testing among male sex workers in Chennai, India. *AIDS Education & Prevention*. 2022
11. Biello K, Valente PK, Lin WY, **Lodge II W**, Drab R, Hightow-Weidman L, Teixeira da Silva D, Mayer K, Bauermeister JA. PrEParing for NextGen: cognitive interviews to improve next-generation PrEP modality descriptions for young men who have sex with men. *AIDS and Behavior*. 2022
12. Klasko-Foster, L.B., Biello, K.B., **Lodge II, W.**, Olson, J., Mimiaga, M.J. Transitioning from face-to-face to the digital space: Best practices and lessons learned leveraging technology to conduct HIV-focused interventions. *Telemedicine and e-Health*. 2021
13. Ogunbajo, A., Lodge II, W., Restar, A., et al. Correlates of Geosocial Networking Applications (GSN Apps) Usage among Gay, Bisexual, and Other Men Who Have Sex with Men in Nigeria, Africa. *Archives of Sexual Behavior*. 2021
14. Alidina, S, Menon, G, Staffa, S, et al. Outcomes of a Multicomponent Safe Surgery Intervention in Tanzania’s Lake Zone: A Prospective, Longitudinal Study. *International Journal for Quality in Health Care*. 2021
15. Jumbam, D, Menon, G, Lama, T, **Lodge II, W**, et al. Reasons and patterns of outward referrals of surgical patients in northern Tanzania: a prospective study. *BMC Health Services Research*. 2020
16. **Lodge II, W**, Menon, G., Kuchukhidze, S, et al. “Assessing Data Quality of Surgical Indicators: In-depth examination of Medical Records in Mara and Kagera, Tanzania” *Global Health Action*. 2020
17. **Lodge II, W** & Kuchukhidze, S. “COVID-19, HIV, and Migrant Workers: The Double Burden of the Two Viruses” *AIDS Patient Care and STDs*. 2020
18. SteelFisher, GK, Blendon RJ, Haydarov, R, **Lodge II, W**, Caporello, H, Guirguis, S, Anand, S, Birungi, J, Williams, MR, Ben-Porath, EN, O’Reilly, D, Sahm, C. “Threats to oral polio vaccine acceptance in Somalia: Polling in an outbreak” *Vaccine*. 2018.
19. SteelFisher, GK, Blendon RJ, Guirguis, S, **Lodge II, W**, Caporello, H, Petit, V, Coleman, M, Williams, MR, Parwiz, SM, Corkum, M, Gardner, S, Ben-Porath, EN. “Understanding threats to polio vaccine commitment among caregivers in high-priority areas of Afghanistan: a polling study.” *Lancet Infect Dis*. 2017.

Under Review

1. Lodge II, W et al (Under Review) Preferences for ART Adherence–Focused Service Delivery Among Transfeminine Individuals in Mumbai and New Delhi, India. *Social Science and Medicine - Qualitative Research in Health*
2. Lodge II, W & Kuchukhidze, S, (Under Review) Rebuilding HIV Systems in an Era of Geopolitical Disruption: Financing, Innovation, and Community Power. *AIDS and Behavior*

BOOK CHAPTERS AND OTHER PUBLICATIONS

1. **Lodge II W.**, Biello K., Valente P.K., Mimiaga M.J. (2022) Methamphetamine Use Among Sexual Minority Men. In: Patel V.B., Preedy V.R. (eds) *Handbook of Substance Misuse and Addictions*. Springer, Cham. https://doi.org/10.1007/978-3-030-67928-6_109-1

CONFERENCE AND SYMPOSIA PRESENTATIONS

Trainees and students are underlined

Peer-Reviewed Conference and Symposium Presentations

1. Nolen, S., Freeman, A., **Lodge II, W**, Lesko, C. R., Hanna, D. B., Rebeiro, P. F., Colasanti, J., Althoff, K. N., & Gonsalves, G. (February 2026). *Examining the impact of state-level systems of oppression on HIV care outcomes*. Poster presentation, Conference on Retroviruses and Opportunistic Infections (CROI), Denver, CO.
2. **Lodge II, W**, et al. (May 2026). “*Only we can truly understand our community*”: *Transfeminine individuals’ preferences for HIV adherence interventions*. AcademyHealth Annual Research Meeting, Seattle, WA.
3. **Lodge II, W**, et al. (October 26–30, 2024). *Multilevel syndemic profiles impacting optimal ART adherence among transgender women living with HIV in Mumbai and New Delhi, India: A latent class analysis*. Oral poster presentation, American Public Health Association Annual Meeting, Minneapolis, MN.
4. **Lodge II, W**. (September 26–28, 2024). *Intersectional stigma and multilevel syndemic factors impacting HIV medication adherence among transgender women living with HIV in Mumbai and New Delhi, India*. Panel presentation, First Asia-Pacific and Third National (India) Conference on LGBTQI+ Health: Advancing LGBTQI+ People’s Health and Rights, Chandigarh, India.
5. Baghel, Z., **Lodge II, W**, Chaudary, J., et al. (July 2024). *Disparities and barriers in self-reported antiretroviral therapy (ART) adherence among transgender women living with HIV in Mumbai and New Delhi, India*. Oral poster presentation, 26th International AIDS Conference, Munich, Germany.
6. **Lodge II, W**, de Oliveira Morais, L. M., Teixeira Caiaffa, W., et al. (October 2022). *Self-rated health and gender in vulnerable neighborhoods in Belo Horizonte, Brazil*. Oral presentation, International Conference on Urban Health, Virtual.
7. **Lodge II, W**, Biello, K., Thomas, B., et al. (July 2022). *Longitudinal impact of stressful life events on HIV risk and psychosocial problems among MSM in Chennai and Mumbai, India*. E-poster, 24th International AIDS Conference, Montreal, Canada.
8. Ogunbajo, A., **Lodge II, W**, Restar, A., et al. (July 2021). *Geosocial networking application use, HIV sexual risk behavior, and PrEP awareness among Nigerian gay, bisexual, and other men who have sex with men*. Virtual poster, 23rd International AIDS Conference.
9. **Lodge II, W**, Suharlim, C., Clarke, E., et al. (July 2019). *Examining vaccination completeness in Reproductive and Child Health (RCH) registers in India*. Poster presentation, International Health Economics Association World Congress, Basel, Switzerland.
10. Chatterjee, S., Das, P., Brenzel, L., **Lodge II, W**, Suharlim, C., Menzies, N., & Resch, S. (July 2019). *Costing the implementation of the Intensified Mission Indradhanush Programme*. Oral presentation, International Health Economics Association World Congress, Basel, Switzerland.
11. Kuchukhidze, S., Menon, G., Barash, D., et al., **Lodge II, W**, et al. (March 2019). *Quality of surgical care in Tanzania’s Lake Zone: A quasi-experimental baseline assessment*. Presented at the Consortium of Universities for Global Health (CUGH) Conference, Chicago, IL.
12. **Lodge II, W**, Kuchukhidze, S., et al. (May 2018). *Strengthening surgical quality indicator data collection and reporting in rural Tanzania*. Poster presentation, Bethune Round Table in Global Surgery, Toronto, Canada.
13. **Lodge II, W**, Menon, G., et al. (November 2018). *Strengthening surgical quality data collection and reporting in Tanzania’s Lake Zone: A mixed-methods assessment*. Poster presentation, Penn Global Surgery Symposium, Philadelphia, PA.
14. Lama, T., Alidina, S., Barash, D., et al., **Lodge II, W**, et al. (November 2018). *Surgical Safety Checklist implementation and quality improvement in Tanzania’s Lake Zone*. Presented at the Penn Global Surgery Symposium, Philadelphia, PA.

INVITED TALKS & TRAINING

1. **Lodge II, W** (2026, February 19). From Policy to Practice: Aging and Health Equity for Transgender Adults in India (Invited by Government of India, National Institute of Social Defense (NISD), Alliance

Updated: April 23, 2026

- India, and Centre for Sexuality and Health Research and Policy (C-SHaRP), Fourth national Transgender Summit, New Delhi, India.
2. **Lodge II, W** (2026, February 27). Unheard Voices: Emerging and Unmet HIV-related needs of Older GBMSM and Transfeminine People. (Invited by Dr. Venkatesan Chakrapani, Centre for Sexuality and Health Research and Policy (C-SHaRP)), AIDSCON-14, Chandigarh, India.
 3. **Lodge II, W** (2025, December 2). Community-Driven Strategies to Address Syndemic Barriers among Transgender Women in India. (Invited by the Center for Interdisciplinary Research on AIDS (CIRA), Yale School of Public Health, New Haven, CT, USA, for World AIDS Day 2025 “Advancing Collective Efforts to Address HIV-related Syndemics)
 4. **Lodge II, W** (2025, Sept 10). Research Methods for Transgender Health (Invited by TWEET Foundation, New Delhi, India)
 5. **Lodge II, W** (2025, July 27). Social Positions' impact on ART adherence among transgender women in India (Invited by EASP Small Group Meeting on Intersectionality and Multiple Categorization in Social Psychological Research, Chemnitz, Germany)
 6. **Lodge II, W** (2025, April) Speed Talks: Lesson for the Domestic Moment. (Invited by Einaudi Center and Brooks School, Ithaca, NY)
 7. **Lodge II, W** (2025, Feb 3). Exploring Intersectional and Syndemic Barriers to HIV Care among transgender women in Mumbai and New Delhi, India (Invited by Cornell University, South Asia Program)
 8. **Lodge II, W** (2022, April 6) Intersectionality, Multilevel Syndemics, and HIV medication Adherence among transwomen in India (Invited by Brown University Saxena Center for Contemporary South Asia)
 9. **Lodge II, W** (2008, June 8). Data Strengthening Intervention Training. Presenter, Jhpiego/Safe Surgery 2020 (Invited by Dr. John Varallo, MD, MPH).

EXTERNAL SERVICE: PEER-REVIEW ACTIVITIES

Editorial Board(s)

2026 – Journal of Epidemiology and Global Health (Associate Editor)

Ad Hoc Reviewer (Selected Journals)

2025 – *Social Science & Medicine*

2025 – *Sexuality Research and Social Policy*

2025 – *Discover Public Health*

2025 – *International Journal for Equity in Health*

2025 – *BMC Public Health*

2024 – *AIDS and Behavior*

2023 – *Alcohol*

2021 – *AIDS Care*

2019 – *Health Affairs*

2019 – *Global Health Action*

PROFESSIONAL MEMBERSHIP

2026 - AcademyHealth

2026 - Interdisciplinary Association for Population Health Science

2024 – American Public Health Association

2022 – International AIDS Society Association

TEACHING EXPERIENCE

- Spring 2025, Spring 2026** PUBPOL 2050 Critical Perspectives in Global Health and Policy
Cornell University, Jeb E. Brooks School of Public Policy
Ithaca, NY
- Spring 2023** Instructor, Introduction to Modern South Asia: Public Health from Theory to Practice
Brown University, Saxena Center for Contemporary South Asia, Providence, RI
- Fall 2021** Interdisciplinary Perspectives on Disability and Death in the Global South
Co-Instructor: Caroline Kuo, DPhil, MPhil
Brown University School of Public Health, Providence, RI

GUEST LECTURES

1. Lodge II, W (2024, Sept 16). Introduction to Intersectionality. AS.280.472.01.FA24 Sex and Syndemics (Invited by Professor Tom Carpino, Johns Hopkins University)
2. Lodge II, W (2024, March 13) Intersectionality, Syndemics, and HIV, PHP 2365 Health of LGBT Populations (Invited by Drs. Katie B. Biello and Arryn Guy, Brown University School of Public Health)
3. Lodge II, W (2022, April 11) Syndemics and the role of mental health, Guest Lecturer, PHP 0320 Introduction to Public Health (Invited by Dr. Melissa Clark, Brown University School of Public Health)
4. Lodge II, W (2021, July 21) Syndemics and the role of mental health, Guest Lecturer, PHP 0320 Introduction to Public Health (Invited by Dr. Melissa Clark, Brown University School of Public Health)
5. Lodge II, W (2021, March 31) Adulthood: Syndemics and Mental Health, Guest Lecturer, PHP 0320 Introduction to Public Health (Invited by Dr. Melissa Clark, Brown University School of Public Health)
6. Lodge II, W (2021, March 29) Multi-level Models – Biopsychosocial models, socioecological models, Guest Lecturer, PSY 208 Health Psychology (Invited by Dr. Lynne B. Klasko-Foster, Connecticut College)

ACADEMIC MENTEES AND SUPERVISED TRAINEES

Duration	Trainee/Advisee	Mentorship Role	Current Position
2021 –2023	Samantha ‘Sammy’ Plezia	Research Assistant Co-authored 1 pub	PhD Student, University of Oregon
2024 –2026	Zain Peerbhoy	Undergraduate Research Assistant Co-authored 1 pub	Clinical Research Coordinator, Mass General
2024 –2026	Isha Ponugoti	Undergraduate Research Assistant Co-authored 1 pub	Software Engineer at Verily
2025 –2026	Emma Lin	Senior Thesis Advisor	Undergraduate, Cornell Brooks School of Public Policy, Cornell University
2025 –2026	Poonam	Graduate Research Assistant	Master of Public Administration, Cornell Brooks School of Public Policy, Cornell University
2025 –	Vedhalakshmi Rajasankar, MPH	Research Assistant	Research Assistant, Brown School of Public Health, Brown University
2026 –	Fatjona ‘Jona’ Cekici	Undergraduate Research Assistant	Undergraduate, College of Arts and Science, Cornell University

COMPUTER & LANGUAGE SKILLS

Data Analysis: R, Stata, Excel, Dedoose; MAXQDA**Survey Design and Data Management:** REDCap, Qualtrics, Survey Monkey**Languages:** English (Native prof), Hindi (Intermediate)