

WILLIAM W LODGE II, MSc

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EDUCATION

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- 2019-2024** (*expected*) **Brown School of Public Health, Brown University, Providence RI**
PhD Behavioral and Social Health Sciences
- 2013-2014** **University of Pennsylvania, Philadelphia, PA**
MSc International Educational Development
- 2009-2013** **Brandeis University, Waltham, MA**
BA English Literature and South Asian Studies with honors
- 2012** **Jawaharlal Nehru University, New Delhi, India**
Graduate Courses in *School of Language, Literature and Culture Studies*

RESEARCH EXPERIENCE

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- 2019-Present** **Graduate Research Assistant, Center for Health Promotion and Health Equity Research**
Brown School of Public Health, Providence, RI
- Assisting in procedures for and implementation of three NIH R01 grants involving MSM in India, Stimulant MSM in Boston and Miami, and adolescents living with HIV in Providence and Chicago.
 - Leading the development of a behavioral assessment for a community-based PrEP uptake intervention for people who inject drugs in the US Northeast
- 2019-Present** **Graduate Research Assistant, Epidemiology Department**
The Fenway Institute, Fenway Health, Boston, MA
- Providing technical support for an NIH R01 grants involving Stimulant MSM in Boston and Miami and adolescents living with HIV in Providence and Chicago.
- 2020-2021** **Qualitative Research Assistant, Department of Health Policy and Management**
Harvard T.H. Chan School of Public Health, Boston, MA
- Conducting and analyzing qualitative interviews on a CDC/Harvard funded COVID-19 health communication project among Limited English Proficiency populations and their social networks in the United States.
- 2018-2019** **Research Assistant, Center for Health Decision Science**
Harvard T.H. Chan School of Public Health, Boston, MA
- Work under the direction of, and in collaboration with, Dr. Resch and project manager, to clean, manage and maintain data collected on a cost-effectiveness research project in India. Collect and analyze data using Stata to create a report for the Expanded Program on Immunization Costing (EPIC) project in India
- 2017-2018** **Research Assistant, Department of Global Health and Social Medicine**
Harvard Medical School, Boston, MA
- Developed a monitoring and evaluation plan to assess the impact of a multi-partner surgical service strengthening initiative (Safe Surgery 2020) to improve the quality of surgical care in rural Tanzania. Led researcher on a data strengthening intervention in ten facilities in Mara and Kagera regions. Assessed the completeness of patient records and identified areas for improvement.
- 2015-2017** **Research Assistant, Department of Health Policy and Management**
Harvard T.H. Chan School of Public Health, Boston, MA

- Assisted in the design and analysis of public opinion surveys focused on polio vaccination, Ebola containment measures, and Zika virus responses in low-resources settings. Assisted in developing manuscripts (i.e., literature search, data analysis and writing) for publication in academic journals

OTHER PROFESSIONAL EXPERIENCE

07/2014-10/2014	Education Intern <i>Education Sector</i> UNESCO New Delhi Cluster Office , New Delhi, India
2012-2013	Undergraduate Intern <i>Office of Clinical and Pro Bono Programs</i> Harvard Law School , Cambridge, MA
06/2011-8/2011	Research and Strategy Assistant RAZA Consulting Group , New York, NY

RESEARCH GRANTS

ACTIVE GRANTS

1R36DA056284-01 (Lodge)	National Institute on Drug Abuse	9/15/2022 – 8/31/2024
Role: Principal Investigator	Co-occurring factors that heighten transgender women's vulnerability to suboptimal ART adherence in India	Total Award: 100,000

HONORS & AWARDS

2022 – Present	NEPHTC Health Equity Student Stipend Program New England Public Health Trainee Center Boston University School of Public Health, Boston, MA
2022 – Present	NIH/NIAID R25AI140490 Emerging Infectious Disease Scholar Division of Infectious Disease 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 – Present	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 , <i>Best senior thesis in all the Humanities</i> Brandeis University, Waltham, MA
2012	Brandeis-India Initiative Fellowship Brandeis University, Waltham, MA

REVIEWER (SELECTED JOURNALS)

2019 – Present	<i>Global Health Action</i>
2019 – Present	<i>Health Affairs</i>
2021 – Present	<i>AIDS Care</i>

RESEARCH INTERESTS

- Health Disparity Research and Prevention in Sexual Minority Populations
- HIV Prevention and Care Continuum
- Quantitative and Qualitative Research Methodology, Measurement and Analysis
- Behavioral Intervention Design, Development, and Testing
- Global Health

PEER-REVIEWED PUBLICATIONS

Published:

1. **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*. In Press
2. **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
3. 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
4. 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
5. 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
6. 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
7. **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
8. **Lodge II, W** & Kuchukhidze, S. “COVID-19, HIV, and Migrant Workers: The Double Burden of the Two Viruses” *AIDS Patient Care and STDs*. 2020
9. 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.
10. 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:

11. **Lodge II, W**, Klasko-Foster, L.B, Biello, K, Mimiaga, M. A systematic review of behavioral interventions for HIV prevention among transgender women in India. *Indian Journal Medical Research*.

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

1. **Lodge II, W**, Maria de Olivera Morais, L, Teixeira Caiaffa, W, et al. (2022, October). Self-rated health and gender in vulnerable neighborhoods in Belo Horizonte, Brazil. Oral Presentation at International Conference on Urban Health 2022. Virtual.
2. **Lodge II, W**, Biello, K, Thomas, B, et al. (2022, July) Longitudinal impact of stressful life events on HIV risk and psychosocial problems among MSM in Chennai and Mumbai, India. E-Poster at 24th International AIDS Conference. Montreal, Canada
3. Ogunbajo A, **Lodge II, W**, Restar, A, et al. (2021, July). Geosocial networking application usage is associated with increased HIV sexual risk behavior and PrEP awareness among Nigerian gay, bisexual and other men who have sex with men. Virtual poster at 23rd International AIDS Conference. Virtual
4. **Lodge II, W**, Suharlim C, Clarke, E, et al. (2019, July). Examining vaccination completeness in Reproductive and Child Health (RCH) registers in India. Poster Presentation at International Health Economics Association. Basel, Switzerland.
5. Chatterjee, S, Das, P, Brenzel, L, **Lodge II, W**, Suharlim, C, Menzies, N, Resch, S (2019, July). Costing of implementing the Intensified Mission Indradhanush Programme. Oral Presentation at International Health Economics Association. Basel, Switzerland.
6. Kuchukhidze, S., Menon, G., Barash, D., Citron, I., DiMeo, A., Gruendl, M., Jumbam, D., Kapologwe, N., Kisakyee, S., Lama, T., **Lodge II, W.**, Maongezi, S., Meara, J., Mwai, P., Nguhuni, B., Reynolds, C., Shrimel, M., Steer, M., Sydlowski, M., Varghese, A., Hellar, A., Alidina, S. (2019, March). *Quality of Surgical Care in the Lake Zone of Tanzania: A Quasi-Experimental Baseline Assessment*. Presented at the Consortium of Universities for Global Health (CUGH) Conference, Chicago, IL.
7. **Lodge II, W**, and Kuchukhidze, S, et al. (2018, May) *Strengthening Surgical Quality Indicator Data Collection and Reporting in Rural Tanzania*. Poster Presentation at CNIS Bethune Roundtable in Global Surgery. Toronto, Ontario, Canada.
8. **Lodge II, W**, and Menon, G, et al. (2018, November) *Strengthening Surgical Quality Data Collection and Reporting in Tanzania's Lake Zone: A Mixed Methods Assessment*. Poster Presentation at Penn Global Surgery Symposium. Philadelphia, Pennsylvania, USA.
9. Lama, T., Alidina, S., Barash, D., Citron, I., DiMeo, A., Gruendl, M., Jumbam, D., Kapologwe, N., Maina, E., Kuchukhidze, S., **Lodge II, W.**, Maongezi, S., Meara, J., Nguhuni, B., Reynolds, C., Shrimel, M., Steer, M., Sydlowski, M., Varghese, A., Hellar, A., Menon, G. (2018, November). *Surgical Safety Checklist Implementation and Quality Improvement Program in the Lake Zone of Tanzania*. Presented at the Penn Global Surgery Symposium, Philadelphia, PA.

GUEST LECTURES & TRAININGS

1. Lodge II, W (2022, April 11) Syndemics and the role of mental health, Guest Lecturer, Brown University, PHP 0320 Introduction to Public Health (Invited by Melissa Clark)
2. Lodge II, W (2022, April 6) Intersectionality, Multilevel Syndemics, and HIV medication Adherence among transwomen in India (Invited by Center for Contemporary South Asia)
3. Lodge II, W (2021, July 21) Syndemics and the role of mental health, Guest Lecturer, Brown University, PHP 0320 Introduction to Public Health (Invited by Melissa Clark)
4. Lodge II, W (2021, March 31) Adulthood: Syndemics and Mental Health, Guest Lecturer, Brown University, PHP 0320 Introduction to Public Health (Invited by Melissa Clark)
5. Lodge II, W (2021. March 29) Multi-level Models – Biopsychosocial models, socioecological models, Guest Lecturer, Connecticut College, PSY 208 Health Psychology (Invited by Lynne B. Klasko-Foster)
6. Lodge II, W (2008, June 8) Data Strengthening Intervention Training. *Presenter, Jhpiego/Safe Surgery 2020* (Invited by John Varallo, MD, MPH).

TEACHING EXPERIENCE

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 2022	Teaching Assistant, Critical Perspectives in Global Health Professors: Abigail Harrison, Ph.D., MPH & Monika Doshi, Ph.D., MPH Brown University School of Public Health, Providence, RI
Fall 2021	Co-Instructor, Interdisciplinary Perspectives on Disability and Death in the Global South Co-Instructor: Caroline Kuo, DPhil, MPhil Brown University School of Public Health, Providence, RI
Summer 2021	Teaching Assistant, The Imprint of Time, Space and Place in Our Bodies: Understanding Health Disparities Professor: Caroline Kuo, DPhil, MPhil Brown University School of Professional Studies, Providence, RI

COMPUTER & LANGUAGE SKILLS**Data Analysis:** R, Stata, Excel**Survey Design and Data Management:** REDCap, Qualtrics, Survey Monkey**Languages:** English (Native prof.), Hindi (Intermediate), Urdu (Basic prof.)