## **CURRICULUM VITAE**

# M. Barton Laws, Ph.D., M.A.

## PERSONAL INFORMATION

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### **EDUCATION**

1978	B.A., Theater, Swarthmore College, Swarthmore, PA
1986	M.A., Urban and Environmental Policy, Tufts University, Medford, MA
1997	Ph.D., Social Policy, Heller School for Social Policy and Management, Brandeis
	University, Waltham, MA

### **ACADEMIC APPOINTMENTS**

1990-91	Instructor, Division of Social Sciences. Middlesex Community College, Bedford, MA
1993-94	Adjunct Assistant Professor of Social Research. Boston University School of Social Work, Boston, MA
1998-2010	Assistant Clinical Professor of Public Health and Family Medicine. Tufts University School of Medicine, Boston, MA
2010-2017	Assistant Professor (Research) of Health Services, Policy and Practice. Brown University School of Public Health, Providence, RI
7/1/2017- 6-30/2019t 7/1/2019-	Assistant Professor in the Research Scholar Track
present	Associate Professor in the Research Scholar Track

### OTHER EMPLOYMENT

1981-1982	Project Director for "This Mighty Dream," a national public program in American
	history funded by the National Endowment for the Humanities. Institute for Social
	Justice, Washington, D.C.
1983-1986	Management and Policy Consultant to non-profit organizations and government.
	Document Development, Inc., Brookline, MA
1986-1989	Senior Research Associate, Planning Department. United Way of Massachusetts
	Bay, Boston, MA
1989-1994	Founder and Principle. Social Action Resources, management and consulting
	practice serving non-profit organizations and government agencies, Boston, MA

1994-2009 Senior Investigator in Social Science and Policy. Latin American Health Institute,

Boston, MA

#### HONORS AND AWARDS

1995 Mobilizer of the Year, Massachusetts Mobilization for Survival

1995-96 Massachusetts Breast Cancer Research Scholar, Massachusetts Department of

Public Health

1998 Research Award from the Charles Farnsworth Trust

## **MEMBERSHIP IN SOCIETIES**

2008-2014 International Association of Providers in AIDS Care

Academy Health 2014-present

2012-present Academy of Communication in Health Care

Membership Committee, 2016-2021

Planning Committee, 2019 International Conference on Communication in

Healthcare

t Research Committee, 2021-present

## DEPARTMENT, CENTER, AFFILIATED HOSPITAL, OR UNIVERSITY SERVICE

2015-2018	Junior Faculty Mentoring Committee, Department of Health Services, Policy and	
	Practice, Brown University School of Public Health	
2017	Funding Diversity Committee, Department of Health Services, Policy and	
	Practice, Brown University School of Public Health	
2018-2020	Acting Chair, Diversity and Inclusion Action Plan Committee, Department of	
	Health Services, Policy and Practice, Brown University School of Public Health	
2018	Undergraduate Education Committee, Brown University School of Public Health	
2020-present	Brown University School of Public Health Community Engagement Strategic	

Planning Committee

### NATIONAL OR INTERNATIONAL SERVICE

### **Grant Application Review Boards**

2006	National Cancer Institute Special Emphasis Panel ZCA1 SRB-D (02), Member
2010	National Center for Complementary and Alternative Medicine Special Special
	Emphasis Panel ZAT1 SM(22), Member
2010	National Institute of Mental Health Special Emphasis Panel ZMH1 ERB-E,
	Supplemental Reviewer
2015	National Institute of Minority Health and Health Disparities Special Emphasis Panel
	SMD1-DRI-(03), Member
2018	National Science Foundation Review Panel, Member

## **Editorial Responsibilities**

2017-

present Academic Editor, PLOS ONE

2022- Member, Editorial Board, Frontiers in Public Health

present

## **Journal Manuscript Reviewer**

Social Science and Medicine, Environmental Health Perspectives, Journal of General Internal Medicine, Public Health Reports, Journal of Immigrant and Minority Health, Qualitative Health Research, AIDS Care, Journal of Bioethics, AIDS and Behavior, PLOS ONE, Archive of Family Medicine, BMC Health Services Research, Medical Care, Patient Preference and Adherence, Journal of Substance Abuse Treatment, American Journal of Public Health, Canadian Medical Association Journal, Frontiers in Public Health.

## SERVICE TO OTHER INSTITUTIONS

1998-2010	Member, Institutional Review Board of Latin American Health Institute		
1999-2004	Member, Scientific Advisory Council, Latino Health Policy Council of		
	Massachusetts		
1999-2009	Research Director and Steering Committee Member ex oficio, New England		
	Coalition for Health Equity		
2000-2001	Member, Massachusetts Department of Public Health Hispanic Births Task Force		
2002	Symposium Director for "Who Counts: The Classification and Application of		
	Race and Ethnicity in Public Health Data". New England Coalition for Health		
	Equity, Boston, MA		
2002-2003	Member, Disproportionate Minority Contact Peer Review Committee, U.S.		
	Department of Justice, Office of Juvenile Justice and Delinquency Prevention		
2004	Symposium Director for "Everybody Counts: State Policy to Eliminate Health		
	Disparities". New England Coalition for Health Equity, Boston, MA		
2005-2010	Member, Executive Committee, Massachusetts Disparities Action Network		
2006-2009	Member, Steering Committee, Tufts University Community Research Center		
2012-2015	Member, Rhode Island Department of Health Emergency Medical Service		
	Innovations Working Group		
2018-present	Co-Director, Rhode Island Community-Academic Partnership for Behavioral		
	Health		
2021-present	Member, Rhode Island Long Term Care Coordinating Council Behavioral Health		
	Working Group		
2021-	Zoning Enforcement Hearing Officer, Town of Scotland, Connecticut		
2023			
2022	Town Meeting Moderator, Town of Scotland, CT		
2023-present	Chair, Scotland Democratic Town Committee		
2023-presenr	Member, Scotland Connecticut Board of Selectmen		

#### PUBLICATIONS IN PEER-REVIEWED JOURNALS

- 1. Laws MB, Mayo SJ. The Latina Breast Cancer Control Study. Journal of Community Health, 23;4:251-267, 1998. PMID: 9693984
- 2. Laws MB, Wilson I, Bowser DM, Kerr S. Taking anti-retroviral medications for HIV infection: learning from patients' stories. Journal of General Internal Medicine, 15;12:848-858, 2000. PMID: 11119181
- 3. Laws MB, Heckscher R. Racial and ethnic identification practices in public health data systems in New England. Public Health Reports, 117(1):50-61, 2002. PMID: 12297682
- 4. Laws MB, Krech L, Whitman J, Bowser DM. Tobacco availability and point of sale marketing in demographically diverse districts of Massachusetts. Tobacco Control, 11:ii71-ii73, 2002. PMID: 12034986
- 5. Laws MB, Carballeira NP. Use of non-allopathic healing methods by Latina women at midlife. American Journal of Public Health [Research Letter], 93(4): 524, 2003. PMID: 12660185
- 6. Flores G, Laws MB, Mayo SJ, Zuckerman B, Abreu M, Medina L, Hardt EJ. Errors in medical interpretation and their potential clinical consequences in pediatric encounters. Pediatrics, 111(1):6-14, 2003. PMID: 12509547
- 7. **Laws MB**, Heckscher R, Mayo SJ, Wilson IB. A new method for evaluating the quality of medical interpretation. Medical Care, 42(1):71-80, 2004. PMID: 14713741
- 8. Brugge D, Edgar T, George K, Heung J, **Laws MB**. Beyond literacy and numeracy in patient-provider communication: Focus groups suggest roles for empowerment, provider attitude, and language. BMC Public Health, 9:354-365, 2009. PMID: 19772555
- 9. White K\*, Laws MB. Role Exchange in Medical Interpretation. Journal of Immigrant and Minority Health 11(6): 482-493, 2009. PMID: 18975091
- 10. Wilson IB, **Laws MB**, Safren SA, et al. Provider focused intervention increases HIV antiretroviral adherence related dialogue, but does not improve antiretroviral therapy adherence in persons with HIV. Journal of Acquired Immune Deficiency Syndrome. 2010 Mar 1;53(3):338-47. PMID: 20048680
- 11.Rifkin DE, **Laws MB**, Rao M, Balakrishnan VS, Sarnak MH, Wilson IB. Medication Adherence Behavior and Priorities Among Older Adults with Chronic Kidney Disease: A Semistructured Interview Study. American Journal of Kidney Diseases. 2010 Sep;56(3):439-46. PMID: 20674113
- 12. Laws, MB, Bradshaw YS, Safren SA, Beach MC, Lee Y, Rogers W., Wilson IB. Discussion of Sexual Risk Behavior in HIV Care is Infrequent and Appears Ineffectual: A Mixed Methods Study. AIDS and Behavior 2011: 14(4): 812-822. PMID: 20981480
- 13.Laws MB, Epstein L, Lee Y, Rogers W, Beach MC, Wilson IB. The Association of Visit Length and Measures of Patient-Centered Communication in HIV Care: A Mixed Methods Study. Patient Education and Counseling. 2011: 85:e183-e188. PMID: 21592716
- 14.Bezreh T, Laws MB, Taubin T, Rifkin DE, Wilson IB. Challenges to physician-patient communication about medication use: a window into the skeptical patient's world. Patient Preference and Adherence. 2012:6 11-18. PMID: 2272065

- 15.Laws MB, Beach MC, Lee Y, Rogers WH, Saha S, Korthuis PT, Sharp V, Wilson IB. Provider-patient Adherence Dialogue in HIV Care: Results of a Multisite Study. Aids and Behavior. 2013: 17:1;148-159. PMID: 22290609
- 16. Laws MB, Rose GS, Bezreh T, Beach MC, Taubin T, Kogelman L, Gethers M, Wilson IB. Treatment acceptance and adherence in HIV disease: patient identity and the perceived impact of physician-patient communication. Patient Preference and Adherence. 2012;6:893-903. PMID: 23271898
- 17. Laws MB, Bezreh T, Taubin T, Lee Y, Beach MC, Wilson I. Problems and Processes in Medical Encounters: The CASES method of dialogue analysis. Patient Education and Counseling. 2013;91(2):192-9.PMID: 23391684
- 18. Fuller CH, Patton AP, Lane K, **Laws MB**, Marden A, Carrasco E, Spengler J, Mwamburi M, Zamore W, Durant JL, Brugge D. A Community Participatory Study of Cardiovascular Health and Exposure to Near-highway Air Pollution: Study Design and Methods. Reviews on Environmental Health. 2013;28(1):21-35. PMID: 23612527
- 19. Galárraga O, Genberg BL, Martin RA, Laws MB, Wilson IB. Conditional economic incentives to improve HIV treatment adherence: literature review and theoretical considerations. Aids and Behavior. 2013;17:2283-2292.
- 20. Flickinger TE, Rose G, Wilson IB, Wolfe H, Saha S, Korthuis PT, Massa M, Berry S, Laws MB, Sharp V, Moore RD, Beach MC. Motivational interviewing by HIV care providers is associated with patient intentions to reduce unsafe sexual behavior. Patient Education and Counseling. 2013. Oct;93(1):122-9
- 21. Flickinger TE, Berry S, Korthuis PT, Saha A, Laws MB, Sharp V, Moore RD, Beach MC. Counseling to reduce high-risk sexual behavior in HIV care: a multi-center, direct observation study. AIDS Patient Care and STDs. 2013;27(7):415-24. PMID:23802144
- 22. Wallace, BC, Trikalinos TA, **Laws MB**, Wilson IB, Cherniak E. A generative, joint, additive sequential model of topics and speech acts in patient-doctor communication. Proceedings of the 2013 Conference on Empirical Methods in Natural Language Processing. Seattle, Oct. 2013: 1765-1775.
- 23. Mayfield E, Laws MB, Wilson IB, Rosé, CP. Automating annotation of information-giving for analysis of clinical conversation. Journal of the American Medical Informatics Association. 2014 Feb;21(e1):e122-8. PMID: 24029598
- 24. Wallace B, Laws MB, Small K; Wilson IB, Trikalinos, T. Automatically annotating topics in transcripts of patient-provider interactions via machine learning. Medical Decision Making. 2014 May;34(4):503-12 PMID: 24285151
- 25. Laws MB, Lee Y, Rogers WH, Beach MC, Saha S, Korthuis PT, Sharp V, Cohn J, Moore R, Wilson IB. Provider-patient communication about adherence to anti-retroviral regimens differs by patient race and ethnicity. AIDS and Behavior. 2014 Jan 25. PMID: 24464408
- 26. Wallace B, Dahabreh IJ, Trikalinos TA, Laws MB, Wilson I, Charniak E. Identifying differences in physician communication styles with a log-linear transition component model. Proceedings of the Twenty-Eighth AAAI Conference on Artificial Intelligence. July, 2014. (Not indexed in PubMed)
- 27. Laws MB, Danielewicz M\*, Rana A, Kogelman L, Wilson IB. Health literacy in HIV treatment: accurate understanding of key biological treatment principles is not required for good ART adherence. AIDS and Behavior. 2014 October 30. PMID: 25354736

- 28.Brooks K\*, Laws MB, Wilson IB. Allocating HIV treatment to the adherent: a qualitative study of patient perceptions of their HIV care in the Dominican Republic. Journal of Health Care for the Poor and Underserved. 2014 Nov;25(4):1748-62 PMID:25418240
- 29. Laws MB, Rose GS, Beach MC, Lee Y, Rogers WS, Velasco AB\*, Wilson IB. Patient-provider concordance with behavioral change goals drives measures of motivational interviewing consistency. Patient Education and Counseling. 2015 Jun;98(6):728-33. doi: 10.1016/j.pec.2015.02.014. PMID:25791372
- 30.Laws MB, Yeh Y, Reisner E, Stone K, Wang T, Brugge D. Gender, ethnicity and environmental risk perception revisited: the importance of residential location. Journal of Community Health 2015 Oct;40(5):948-55. PMID:25822317
- 31. Laws MB. Explanatory Models and Illness Experience of People Living with HIV. AIDS and Behavior 2016 Sep;20(9):2119-29. doi: 10.1007/s10461-016-1358-1. PMID: 26971285
- 32. Kahler CW, Caswell AJ, Laws MB, Walthers J, Magill M, Mastroleo NR, Howe CJ, Souza T, Wilson IB, Bryant K, Monti PM. Using topic coding to understand the nature of change language in a motivational interviewing intervention to reduce alcohol and sex risk behaviors in emergency department patients. Patient Education and Counseling 2016 Oct;99(10):1595-602. doi: 10.1016/j.pec.2016.05.003. PMID: 400227161165
- 33. Callon W, Beach MC, Saha S, Chander G, Wilson IB, **Laws MB**, Sharp V, Cohn J, Moore RD, Korthuis PT. Assessing problematic substance use in HIV care: which questions elicit accurate patient disclosures? Journal of General Internal Medicine 2016 Oct;31 (10):1141-7. PMID: 27197974.
- 34. Callon W, Saha S, Wilson IB, Laws MB, Massa M, Korthuis PT, Sharp V, Cohn J, Moore RD, Beach MC. How does decision complexity affect shared decision making? An analysis of patient-provider antiretroviral initiation dialogue. Patient Education and Counseling 2017 May;100(5):919-926. PMID: 28012679
- 35.Beach MC, Laws MB, Rose G, Roter D, Lee Y, Chander G, Woodson T, Moore RD, Rogers W, Wilson IB. Effects of Minimal Versus Intensive Intervention to Enhance Motivational Interviewing in HIV Care. AIDS and Behavior. 2018 Jan;22(1):276-286. PMID: 28578544
- 36.Laws MB, Michaud J, Shield R, McQuade W, Wilson IB. Comparison of EHR-Based and Claims-Based Diabetes Care Quality Measures: Causes of Discrepancies. Health Services Research. 2017 Dec 28. doi: 10.1111/1475-6773.12819. [Epub ahead of print] PMID: 29282723
- **37.Laws, MB**, Lee Y, Taubin T, Rogers WS, Wilson IB. Factors associated with patient recall of key information in ambulatory specialty care visits: results of an innovative methodology. PLOS ONE. 2018 Feb 1;13(2):e0191940. doi: 10.1371/journal.pone.0191940. PMID:29389994
- 38.Laws MB, Magill M, Mastroleo NR, Gamarel KE, Howe CJ, Walthers W, Monti PM, Souza T, Wilson IB, Rose GS, Kahler CW. A sequential analysis of motivational interviewing technical skills and client responses. Journal of Substance Abuse Treatment. 2018: 92:27-34.
- 39. Wachira J, Genberg B, Kafu C, Koech B, Akinyi J, Owino RK, **Laws MB**, Wilson IB, Braitstein P. The Perspective of HIV Providers in Western Kenya on Provider-Patient Relationships. Journal of Health Communication. 2018 Jul 6:1-6. doi: 10.1080/10810730.2018.1493061. PMID: 29979930
- 40. Nease DE, Burton D, Cutrona SL, Edmondsom L, Krist AH, **Laws MB**, Tamez M. Our lab is the community: defining essential supporting infrastructure in engagement research. Journal

- of Clinical and Translational Science. 2018. 2: 228-233. Doi:10.1017/cts.2018.325. PMID: 30800479
- 41. Janssen T, Magill M, Mastroleo N, Laws MB, Howe CH, Walthers JW, Monti PM, Kahler CW. The role of therapist MI skill and client change talk class membership predicting dual alcohol and sex risk outcomes. Journal of Clinical Psychology. 2019. 75:1527-1543. PMID:31034619 doi: 10.1002/jclp.22798.
- 42. Laws MB, Lee Y, Rogers WS, Taubin T, Wilson I. An instrument to assess HIV-related knowledge and adjustment to HIV+ status, and their association with anti-retroviral adherence. PLoS One 2020 Jun 22;15(6):e0227722. PMID: 32569272 doi: 10.1371/journal.pone.0227722. eCollection 2020
- 43. Tobin-Tyler E, Laws MB, Franco J, Jutkowitz E, Morton S. State Paid Family and Medical Leave Laws: Growth and Gaps in Coverage. Nov-Dec 2021;136(6):791-794. doi: 10.1177/0033354920985807. Epub 2021 Feb 26.
- 44. Thapa BB, Laws MB, Galárraga O. Evaluating the impact of integrated behavioral health intervention: Evidence from Rhode Island. Medicine (Baltimore). 2021 Aug 27;100(34):e27066. PMID: 34449502 doi: 10.1097
- 45.Laws MB, Beeman A, Haigh S, Wilson IB, Shield RR. Prevalence of Serious Mental Illness and Under 65 Population in Nursing Homes Continues to Grow. J Am Med Dir Assoc. 2021 Dec 2:S1525-8610(21)00941-5. doi: 10.1016/j.JAMDA.2021.10.020. PMID: 34863704
- 46. Merill JE, Lopez G, Stevens AK, Singh S, **Laws MB**, Mastroleo N, Magill M, Monti P, Kahler CW. Discussion of alcohol consequences during a brief motivational intervention session: Comparing those who do and do not increase readiness to change. Addiction Research and Theory, in press.
- 47. Laws MB, Beeman A, Haigh S, Wilson IB, Shield RR. Changes in nursing home populations challenge policy and practice. Policy, Politics and Nursing Practice. 2022 Nov;23(4):238-248. doi: 10.1177/15271544221118315. Epub 2022 Aug 11. PMID: 35957612
- 48.Kahler CW, Janssen T, Gruber S, Howe CJ, **Laws MB**, Walthers J, Magill M, Mastroleo NR, Monti PM. Change talk subtypes as predictors of alcohol use following brief motivational intervention Psychology of Addictive Behavior. 2023 Nov;37(7):875-885. doi: 10.1037/adb0000898. PMID: 36442021
- 49. Claus LE, Laws MB, Wilson IB, Han D, Saha S, Moore RD, Beach MC. Does the Quality of Behavior Change Counseling in Routine HIV Care Vary According to Topic and Demand? *AIDS Behav.* 2023; 27, 3780–3788 (2023). https://doi.org/10.1007/s10461-023-04135-8

#### **BOOK CHAPTERS**

- 1. Laws, MB Substance Abuse. Encyclopedia of Immigrant Health. Sage. 2012.
- 2. Laws, MB Health policy. Encyclopedia of Immigrant Health. Sage. 2012.
- 3. Laws, MB Physician-Patient Communication. Encyclopedia of Immigrant Health. Sage. 2012.

#### **EDITORIALS**

- 1. The Real Struggle for Health Care Reform, *Peacework*. April 1996
- 2. The special challenges of medicine in a diverse society. *The Boston Globe*, April 6, 1998, p. A-16

- 3. Race and Ethnicity in Biomedical and Health Services Research. *Archives of Pediatric and Adolescent Medicine* 2001. 155:972-973
- 4. Is "globalization" in health care simply a euphemism for Americanization? *Journal of Health Services Research and Policy* 2001. 6;3:190
- 5. Capsule Commentary on Merlin et. al., Managing Concerning Behaviors in Patients Prescribed Opioids for Chronic Pain: a Delphi study. *Journal of General Internal Medicine*, 2018 Feb;33(2):189. PMID: 29181789
- 6. Association between affective disorders and frailty across the life course challenges systems of care. Evidence Based Nursing. 2023 Apr;26(2):80. doi: 10.1136/ebnurs-2022-103627. Epub 2022 Dec 5. PMID: 36600463 PMID: 36600463

#### OTHER NON-PEER REVIEWED PUBLICATIONS

- 1. **Laws, MB.** This Mighty Dream: Social Protest in North America. Serial publication in *USA*, spring-summer 1982
- 2. **Laws, MB.** The Immigration Wars: The Meaning of American Nationhood in a Shrinking Planet. *Z Magazine*. 9:2;31-39. November 1996.
- 3. **Laws, M.B.**Health Vs. Medicine: The Real Struggle for Health Care Reform. *Z Magazine*, July/August 1998:77-89
- 4. Laws MB, Goldman L. The Boston AIDS Housing Needs Assessment. Report to the City of Boston, Mayor's AIDS Task Force. 1997.
- 5. Laws MB, Armas C, Whitman J. Latino identifiers in public health data systems in New England. Report for the New England Coalition for Health Equity. 1999.
- 6. Laws MB, Armas C, Carballeira NP. Project Data Link: racial and ethnic identification in public health data systems. Report to the Massachusetts Department of Public Health, Office of Minority Health. 1999.
- 7. Laws MB, Krech L. The Latino Tobacco Control Study. Report to the Massachusetts Department of Public Health Tobacco Control Program. 2000.
- 8. Laws MB, Cabiya MA, Carballeira NP, Miranda F, Zanini L, Aguilú-Semidey E. Luchando por Nuestro Futuro: The Boston Latino Health Assessment. Report to the Boston Public Health Commission. 2000.
- 9. Laws, MB, Sastre F. Report of Disproportionate Minority Confinement: Phase I, Identification. Report to the State of New Hampshire, Dept. of Health and Human Services, 2002.
- 10. Dryden EM, Barrett A, Bhandary K, **Laws MB**. Report of Disproportionate Minority Contact: Phase II, Assessment. For the State of New Hampshire. Latin American Health Institute, 2004.
- 11. **Laws MB** The Changing Racial and Ethnic Composition of the New England States 1990 2000. New England Coalition for Health Equity, 2004.
- 12. **Laws MB** Proceedings of Everybody Counts: State Policy to Address Health Disparities. New England Coalition for Health Equity, 2005
- 13. Laws MB, O'Connor J. Review of State Policy to Address Health Disparities in New England. New England Coalition for Health Equity, 2008.
- 14. Adu-Boahene, AB\*, Laws MB, Dapaah-Afriyie K. Health Needs Assessment for West African Immigrants in Greater Providence, RI. Rhode Island Medical Journal. 2017 Jan 6;100(1):47-50. PMID: 28060966
- 15. Zhu E\*, Ahluwalia JS, **Laws MB**. An evaluation of Connect for Health: A social referral program in RI. Rhode Island Medical Journal. 2020 Jun 1;103(5):65-69. PMID: **32481786**

#### **INVITED PRESENTATIONS**

- Laws, MB. The Generalized Medical Interaction Analysis System and Comprehensive Assessment of the Structure of Encounters: Methods for reproducible, generalizable characterization of clinical communication. Academy Health Annual Research Meeting, 2013
- 2. **Laws, MB.** From Person to Patient: A particular perspective on patient activation and engagement in diabetes care. Annual meeting of the Certified Diabetes Outpatient Educators of Rhode Island, 2013
- 3. **Laws, MB.** Health Literacy: What is, why does it matter, what to do about it. State of Rhode Island General Assembly Commission to Study the Topic of Health Literacy. October 2016
- 4. **Laws, MB.** Engagement Infrastructure: The institutional resources, policies, relationships and culture that facilitate meaningful stakeholder engagement in research. Academy Health Annual Research Meeting, 2016
- 5. Laws, MB and Pope, C. Beyond Cultural Competency: Promoting Health Equity and Inclusive Clinical Communication. American Academy of Communication in Healthcare National Webinar Series, June, 2017
- **6.** Laws, MB. Research Proposal Writing for Community Based Organizations. University of Texas at Tyler, School of Community and Rural Health. November, 2021.

#### OTHER PRESENTATIONS

- 1. **Laws, MB** and Mayo, SJ. The Latina Breast Cancer Control Study. 124<sup>th</sup> Annual Meeting of the American Public Health Association, New York. November, 1996.
- 2. **Laws, MB** and Mayo, SJ. Year II Findings of the Latina Breast Cancer Control Study. 125<sup>th</sup> Annual Meeting of the American Public Health Association, Indianapolis. November, 1997.
- Laws, MB and Mayo, SJ. Additional Findings of the Latina Breast Cancer Control Study. 125<sup>th</sup> Annual Meeting of the American Public Health Association, Indianapolis. November, 1997
- 4. **Laws, MB** and Mayo, SJ. The Latino Pediatric Access Project. 125<sup>th</sup> Annual Meeting of the American Public Health Association, Indianapolis. November, 1997.
- 5. **Laws, MB** and Gonzales-Fazzina M. Provider Patient Relationships in a Pediatric Specialty Care Setting. 125<sup>th</sup> Annual Meeting of the American Public Health Association, 1997. Indianapolis.
- 6. **Laws MB** and Goldman L. The Boston AIDS Housing Needs Assessment. 126<sup>th</sup> Annual Meeting of the American Public Health Association, 1998. Washington, D.C.
- 7. Laws MB, Carballeira N. Latinas and Unconventional Healing. 126<sup>th</sup> Annual Meeting of the American Public Health Association, 1998. Washington, D.C.
- 8. **Laws, MB**. Language and Cultural Access Project. 126<sup>th</sup> Annual Meeting of the American Public Health Association, 1998. Washington, D.C.
- 9. Flores G, Laws MB, Mayo S, Zuckerman B, Abreu M. Lost in Translation: Interpreter errors and their clinical consequences in pediatric encounters. Pediatric Academic Societies annual meeting, 1999. San Francisco.
- 10. Carballeira NP, **Laws MB**. The New England Coalition for Health Equity. 128<sup>th</sup> Annual Meeting of the American Public Health Association, 2000. Boston.
- 11. Prudent N, Zanini L, **Laws MB**, Boisrond JR, Zuckerman B. Language and Cultural Access Project in Boston: a model for new immigrant communities. 128<sup>th</sup> Annual Meeting of the American Public Health Association, 2000. Boston.

- 12. David MM, **Laws MB**, Jean-Baptiste R, Jeanty G, Ko LK, Freund KM, Prudent N. Screening mammography rates in Boston Haitian Neighborhoods. 128<sup>th</sup> Annual Meeting of the American Public Health Association, 2000. Boston.
- 13. **Laws MB**, Bradshaw Y. Missing the point: Case Studies in Medicine out of Context. The Third International Conference on Urban Health. October, 2004 Northeastern University, Boston, MA Abstract 04227P
- 14. **Laws, MB**, White K. Role Exchange in Medical Interpretation. Annual Meeting of the American Public Health Association. Boston, 2006.
- 15. **Laws MB**, Lu M, Rogers B, Bradshaw YS, Howe E, Safran S, Skolnick P, Wilson IB. Impact of an intervention on physician-patient dialogue related to antiretroviral adherence. Third International Conference on HIV Treatment Adherence. Jersey City, New Jersey, 2008.
- Laws MB, Howe E, Bradshaw YS, Safran S, PhD, Skolnik P, Rogers W, Wilson IB. Physician Communication Styles and Their Association with Antiretroviral Adherence. 17<sup>th</sup> International AIDS Conference, Mexico City, 2008.
- 17. **Laws, MB**, Epstein L, Lee Y, Rogers W, Wilson IB. Visit length and constructs of patient-centered communication in HIV care. 4th National Social and Behavioral Sciences Research Network (SBSRN) Scientific Meeting. Centers for AIDS Research. Boston. 2009.
- 18. **Laws MB**, Rose G, Beach MC, Kogelman L, Taubin T, Wilson IB. Patient perspectives on physician-patient communication in HIV Care. 5<sup>th</sup> International Conference of HIV Treatment Adherence. Miami, 2010.
- 19. **Laws MB**, Bradshaw Y, Safren S, Lee Y, Beach MC, Rogers B, Wilson I. Physician provision of sexual risk behavior counseling in HIV care: direct observation using mixed methods. 8<sup>th</sup> Interdisciplinary Conference on Communication, Medicine and Ethics. Boston, 2010.
- 20. **Laws MB**, Rose G, Beach MC, M.D., M.P.H., Kogelman L, M.D., <sup>4</sup> Tatiana Taubin T, Woodson T, Gethers M, <sup>3</sup> Wilson IB. Patient perspectives on physician-patient communication about ARV treatment. 6th International Conference on HIV Prevention and Treatment Adherence. Miami, 2011.
- 21. **Laws MB**, Rogers WH, Lee Y, Beach MC, Cohn J,P. Korthius PT, Saha S, Victoria Sharp V, Wilson IB. Structured Analysis of Provider-Patient Communication About ARV Adherence, 6th International Conference on HIV Prevention and Treatment Adherence. Miami, 2011.
- 22. **Laws MB**. Patients' explanatory models of HIV drug resistance. 19<sup>th</sup> International AIDS Conference, Washington, DC, 2012
- 23. **Laws MB**, Rogers WH, Lee Y, Beach MC, Saha S, Moore R, Wilson IB. Provider-Patient Communication about ARV Adherence across Patient Race and Ethnicity. 7<sup>th</sup> International Conference on HIV Prevention and Treatment Adherence. Miami, 2012.
- 24. **Laws, MB,** Reisner E, Stone K, Wang T, Yeh Y, Brugge D. Ethnicity and environmental risk perception revisited: the importance of residential location. Environment and Health Bridging South, North, East and West. Basel, Switzerland, 2013
- 25. Laws, MB, Lee Y, Wilson IB. Interaction process and topic domains in clinical encounters. International Conference on Communication in Healthcare. Montreal, Canada, 2013
- 26. **Laws, MB**, Wilson IB, Beach MC. Methodological innovations in coding clinical communication: improving specificity and sensitivity for appropriate analysis of particular

- communication functions. International Conference on Communication in Healthcare. Montreal, Canada, 2013. (symposium)
- 27. Brooks K, Laws MB, Wilson IB. Attitudes Toward ARV Adherence in Resource Limited Settings-Limitations of Strict Adherence Policies in Dominican Republic. International Conference on Communication in Healthcare. Montreal, Canada, 2013.
- 28. Beach MC, **Laws MB**, Rose GS, Roter DL, Moore RD, Chander G, Wilson I. Effects of minimal vs. intensive intervention to enhance motivational interviewing in HIV care. 37<sup>th</sup> Annual Meeting of the Society of General Internal Medicine. San Diego, CA, 2014.
- 29. Walthers, J.W., Magill, M., Mastroleo, N., Laws, M.B., Wilson, I., Kahler, C., & Monti, P. (6-21-2014). Sex, Alcohol, and HIV Dialogues: Development and Pilot Reliability of an Observational Rating System. Annual Meeting of the Research Society on Alcoholism, Bellvue, WA, 2014
- 30. Laws MB, Rose GS, Beach MC, Lee Y, Rogers WS, Velasco AB, Wilson IB. Patient Concordance with Behavioral Change Goals is Associated with Motivational Interviewing Consistency By Medical Practitioners in HIV Care. International Conference on Communication in Healthcare. Amsterdam. October 2014.
- 31. **Laws MB.** Lack of an association between patient recall of treatment decisions, and patient activation and self-report of communication quality. International Conference on Communication in Healthcare, New Orleans. October 2015
- 32. Laws MB, Lee Y, Taubin T, Rogers WS, Wilson IB. Communicative processes in medical decision making and patient recall in specialty care: physician centered communication predominates. International Conference on Communication in Healthcare, New Orleans. October 2015
- 33. Laws MB, Michaud J, Shield R, McQuade W, Wilson IB. Comparison of EHR-based and claims-based diabetes care quality measures: causes of discrepancies. Academy Health Annual Research Meeting, New Orleans. June 2017.
- 34. **Laws MB**, Taubin T, Singh H, Wilson IB. Methods for analyzing diagnosis-related communication in outpatient encounters. International Conference on Communication in Healthcare, Baltimore. October 2017
- 35. **Laws MB,** Lee Y, Taubin T, Crawford L. The temporal structure of ambulatory encounters and problem resolution. International Conference on Communication in Healthcare, San Diego, October 2019.
- 36. Laws MB, Garcia G, Dharasmi I. 42 CFR Part 2 and Health Information Exchange: legal, practical and technical issues. Academy Health Annual Research Meeting, Washington D.C., 2022.
- 37. **Laws MB**. Experiences of people with Substance Use Disorder with health care. International Conference on Communication in Healthcare, Rio Grande, Puerto Rico. October 2023.
- 38. Laws MB, Monti P, Magill M, Mastroleo N, Kahler C. Motivational Interviewing with Clients with Multiple Presenting Concerns. International Conference on Communication in Healthcare, Rio Grande, Puerto Rico. October 2023.

#### **GRANTS**

#### **Current Grants**

PI Laws 01/20/2022-03/20/2024

Justice Assistance Corporation \$160,000

Evaluation of the Comprehensive Offender Resources and Employment Program, a pre-trial diversion program incorporating numerous services and outcome objectives.

Role: Principal Investigator

U24AA022003 (PI: Kahler) 09/01/16 - 08/31/22

NIAAA \$3,289,537

Behavioral Science and Biostatistics Resource Core for Alcohol-HIV Research

This project supports a resource core that brings together expertise in (a) the effective implementation of contingency management and motivational interventions to reduce drinking and improve related HIV outcomes, (b) the study of mechanisms of behavior change in alcohol counseling and HIV care, and (c) the use of sophisticated data analytic methods for observational and experimental data.

Role: Co-Investigator

## Completed

(PI: Laws) 09/01/20 - 07/31/21

Rhode Island Foundation \$106,820

Transforming integrated behavioral health and care coordination in response to patient and client perspectives and experience

Promote system reform to improve patient experience, improve health, and reduce the per capita cost of healthcare.

Role: Principal Investigator

1R21DA042265 (PI: Laws) 03/01/17 - 02/28/19

NIDA \$142,481

Physician-Patient Communication, Decision Making and Management in Chronic Pain The project addresses a critical gap in understanding of the content and interaction process of

communication in primary care management of chronic pain, and their relationship to outcomes. Results will lay the foundation for improved clinical communication, diagnosis of non-adherence and effective responses, and improved outcomes, including less pain and better social functioning.

Role: Principal Investigator

1R01MH109394-01A1 (PI: Wilson) 07/11/16 - 04/30/20

NIMH \$472,945

Disparities in Nursing Home Care Quality for Patients Living with HIV/AIDS

The long term goal of this research is to drive the development of efficient, high quality NH care for PLWH. The objective of this application, the first step toward this long term goal, is to assemble and analyze national, population based data about the quality of, and variations in, NH care for PLWH.

Role: Investigator

CTC\_RI\_ Grant (PI: Galárraga) 08/01/17 – 07/31/19

Care Transformative Collaborative \$32,532

Evaluation of the Integrated Behavioral Health Initiative in Primary Care in Rhode Island - Qualitative Component

To evaluate the Integrated Behavioral Health Initiative in Rhode Island using the all-payers claims dataset in a matched, difference-in-difference approach.

Role: Investigator

# UNIVERSITY TEACHING AND MENTORING ROLES

1990	Instructor	Introduction to Sociology, Middlesex Community College, Bedford, MA
1993	Instructor	Research Methods for Social Work. Boston University School of Social Work, Boston, MA
1998-2002	Section Instructor	Patient, Doctor and Society. Tufts University School of Medicine, Boston, MA
2002-2007	Instructor	Public Health Program Planning, Proposal Writing, and Implementation. Tufts University School of Medicine, Boston, MA
2014- present	Section leader	Biostatistics and Data Analysis II, Brown University School of Public Health M.P.H. program
Fall 2018 Spring 2019	Instructor Instructor	Introduction to Public Health, Brown University. Designing and Evaluating Public Health Interventions,
		Brown University School of Public Health M.P.H. program
2014	Guest Lecturer	Senior Seminar in Public Health, Brown University
2014	Guest Lecturer	Introduction to Survey Research, Brown University
2015	Grand Rounds	Communicative processes in medical decision making and patient recall in ambulatory specialty care. Rhode Island Hospital Renal Grand Rounds
2016	Grand Rounds	Reality, Reliability and the Reification of Data: Sources or error in EHR and claims data. Memorial
		Hospital of Rhode Island Internal Medicine Grand Rounds
2010	Thesis Advisor	Master's in Biological Science Thesis, Ji Un Lee, Tufts University School of Medicine
2011	Member, Dissertation Committee	Ph.D. in Anthropology, Francisco Sartre. Florida International University

Thesis Advisor	Undergraduate Honors Thesis in Human Biology, Alyssa Bianca Velasco, Brown University
Supervisor	Warrant Alpert School of Medicine Scholarly
oup or visor	Concentration, Katherine Brooks
Thesis Advisor	Undergraduate Honors Thesis in Human Biology,
	Sanchita Singhal
Thesis Advisor	Undergraduate Honors Thesis in Human Biology, Michael Danielewicz
Thesis Advisor	Master's of Public Health Thesis, Bochao Wu
	,
Thesis Advisor	Master's of Public Health Thesis, Akosua Abu- Boehene
Thesis Advisor	Undergraduate Honors Thesis in Human Biology,
THESIS TRAVISOR	Trevor Lyford (Award for Excellence in
	Undergraduate Thesis)
Thesis Advisor	Master's of Public Health Thesis, Samantha Porter
TT1 ' A 1 '	
I nesis Advisor	Undergraduate Honors Thesis, Emily Zhu
Thesis Advisor	Undergraduate Honors Thesis, Victoria Koenigsberger
Group Independent	Global Maternal Health
	Global Material Health
Thesis Advisor	Undergraduate Honors Thesis, Tiffany Thomas
	(Award for Excellence in Undergraduate Thesis)
Thesis Advisor	MPH Thesis, Ana Suben
Thesis Advisor	Undergraduate Honors Thesis, Jocelyn Yang
THOSIS AUVISOI	Ondergraduate Honors Thesis, Joechyn Talig
Thesis Advisor	Undergraduate Honors Thesis, Arenal Haut
	Supervisor Thesis Advisor