Personal

Beatriz Helena Carlini

Place of Birth, Sao Paulo, Brazil Citizenship: U.S.A. and Brazil

Education

B.A. Universidade de São Paulo, São Paulo, Brazil. Major in Social Sciences, 07/1980

PhD Social Psychology, Pontifícia Universidade Católica, São Paulo, Brazil,

8/18/1993. *Dissertation-* Drug Prevention and Education Practices: Brazil in the

international context.

MPH Master of Public Health, University of Washington School of Public Health,

Department of Health Services, Social and Behavioral Sciences track. 06/2005. Thesis - The Tobacco Industry's Response to the Commit Trial: An Analysis of

Legacy Tobacco Documents

Post graduate training

Boston University School of Public Health Social and Behavioral Sciences Department, Boston, MA, May 1993-June 1995.

Research focus: Qualitative research methods; impact of immigration on youth's health.

Faculty Positions Held

June 1997- December 2000: **Assistant Professor**, Department of Preventive Medicine University of São Paulo School of Medicine, Brazil.

September 2014- 2022: **Affiliate Associate Professor**, Health Systems and Population Health Department, School of Public Health, University of Washington.

2022- present: **Acting Associate Professor**, Psychiatry and Behavioral Sciences Department, School of Medicine, University of Washington.

Hospital Positions Held - n/a

Current non-UW Employment - n/a

Honors

1996-1998

Young Investigator Award

FAPESP – Fundação de Amparo à Pesquisa do Estado de São Paulo. (Jovem Pesquisador em Centros Emergentes)

Project - Alcohol- and inhalant-related harms among youth: mortality, psychiatric morbidity, intoxication, accidents, and social problems.

Board Certification - n/a

Current licenses to practice – n/a

Professional Organizations

Updated: 03/2023

1991-1993: Vice-President, Brazilian Association on the Studies of Alcohol and Other Drugs (ABEAD- https://www.abead.com.br/)

1997- 1999: Vice-President, Brazilian Association on the Studies of Alcohol and Other Drugs (ABEAD- https://www.abead.com.br/)

Teaching Responsibilities

1997-1999: Instructor. *Health Services.* Medical School, 3rd semester. Preventive Medicine Department, University of São Paulo School of Medicine.

1998-2001: Advisor. PhD Student Cynthia Gazal Carvalho, Preventive Medicine Department, University of São Paulo School of Medicine.

1999-2000: Advisor. Master of Sciences student Paulina Duarte, University of São Paulo School of Medicine.

2001-2005: Advisor. PhD student Paulina Duarte, University of São Paulo School of Medicine

2018: Faculty Advisor. III Selective 2 faculty advisor evaluation. Student Emilie Florian, MS2, UW School of Medicine.

2019: Doctoral Dissertation Reading Committee. Student Caislin Firth. University of Washington School of Public Health, Epidemiology.

Winter 2020- Fall 2021: HSERV556/FAM559: Tobacco-related Health Disparities & Social Justice, 2 credit course, co-instructor with Dr. Chrstine Kava, graduate level, UW School of Public Health.

Fall 2021, Spring 2022- Fall 2022: PHI 511: Foundations of Public Health, 3 credit course, co-instructor with Dr. Miruna Petrescu-Prahova. graduate level, UW School of Public Health.

Editorial Responsibilities

2019 -to date: Consulting Editor, Editorial Board for *Psychology of Addictive Behaviors* (*PAB*).

2021 – to date: Editorial Board Member, <u>International Journal of Mental Health and</u> Addiction

Special National Responsibilities n/a

Special Local Responsibilities

2015-2022: Member of Admission Committee of UW School of Public Health Master of Degree Program, Department of Health Systems and Population Health.

Clinical Activities n/a

Research Funding

1991-92

PhD scholarship, full tuition

CNPq - Conselho Nacional de Pesquisa (Brazil's National Research Council)

Studies at Social Psychology at Pontifícia Universidade Católica.

Estimated dollar amount US\$ 10,000/year.

1993-95

post-Doctoral scholarship

CNPq - Conselho Nacional de Pesquisa (Brazil's National Research Council)

Studies at Boston University School of Public Health.

Estimated dollar amount US\$ 20,000/ year

2003-2004

Master's degree, partial tuition

American Legacy Foundation and University of Washington,

School of Public Health, Tobacco Scholarship in Public Health

Master of Public Health studies

\$ 10,000

2005 - 2007

Co-investigator

National Cancer Institute

NIH P30 CA023100-22

Reach and Assist Underserved Smokers through Quitlines.

Principal Investigator: Shu Hong Zhu

2007-2009

Co- Investigator

PHS 2007-01 - CDC - SBIR

Centers for Disease Control and Prevention

Increasing Quitline Utilization with Multimedia Education, Phases I and II

Principal Investigator: Kelly Carpenter

(est.) US\$ 66,000

2009 - 2011

Co- Investigator

271200900035C-2-0-1

NIDA/SBIR

SBIRT, Screening, Briefly Intervention and Referral to Treatment SBIRT-PC.

Principal Investigator: Susan Stoner

(est.) US\$ 38,000

2009-2012

Principal Investigator

NIH/NCI

R21 CA141568-02

Re-Engagement in Evidence-Based Quitline Treatment for Low Income Smokers.

US\$ 275,000

2010-2014

Co- Investigator

NIH/NHLBI

Increasing Post-discharge Follow-up Among Hospitalized Smokers

Principal Investigator: Kim Kitcher

\$31,411

2011-12

Principal Investigator

ADAI Small Grants Program, University of Washington

Using the Internet to Recruit Immigrants with Limited English Proficiency for Tobacco Use and Alcohol-Related Disorders Screening

3

\$ 30,000

2011- 2013

Co-Investigator

NIH/NCI

R01 CA138936-02

Technology-Enhanced Quitline Services to Prevent Smoking Relapse

Principal Investigator: Anna McDaniel

Est. \$ 87,000

2013-2014

Principal Investigator

Centers for Disease Control and Prevention

3U48DP001911-05S2 (SIP 13-07)

Welcome Back: Evaluating Strategies to Re-Engage Smokers in Quitline Cessation

Services \$149,834

2013 - 2015

Principal Investigator

Washington State Office of the Attorney General

A85413

Chronic Pain Management and Marijuana Use: Science-Based Education in Times of

Legalization

\$110,299

2015-2016

Principal Investigator

Pfizer UCSF Smoking Cessation Leadership Center

ID: 16949251

Integrating tobacco cessation interventions in the routine of care of a rehabilitation

hospital serving a rural population in Washington State.

\$141,149

2016-2017

Co-Investigator

University of Washington Small Grants Program

ADAI-07-5011-

Consumers' Perspectives on the function of Marijuana in their Lives.

Principal Investigator: Robin Harwick

\$ 30,000 no FTE on this

2019-2021

Co-investigator

American Cancer Society (ACS)

Tobacco-free Policy Assessment and Development

Principal Investigator: Amy Hagopian

\$20,000 (no FTE)

2019

Principal Investigator

University of Washington

ADAI-1018-8 - Small Grants Program

Exploring the Potential of "Budtenders" as Harm Reduction Agents: A Study among

Cannabis Retail Workers in Washington State

\$ 30,000

2021

Principal Investigator King County Public Health 6607 CDIP

Cannabis Consumer Assessment of Receptivity to Point-of-Sale Education and Safe Storage Intervention

\$39,936

2021

Principal Investigator

Spokane Health District Agreement

750-730-1712

Cannabis Consumer Assessment of Receptivity to Point-of-Sale Education and Safe Storage Intervention

\$5,400

2021-2022

Principal Investigator

Health Care Authority K5274-03

Exploring policy solutions to the public health challenges of non-medical high THC products' access and consumption

\$500,000

2021-2022

Principal Investigator

Health Care Authority K5274-03

Exploring policy solutions to the public health challenges of non-medical high THC products' access and consumption \$500,000

2020 - 2023

Co-investigator

National Institute on Drug Abuse (NIDA)

1R34DA051051-01A

A brief behavioral intervention for co-users of marijuana (MJ) and tobacco among smokers calling state quitlines

Principal Investigator: Kelly Carpenter

\$41,854

2022 - 2023

Co-Investigator

National Institutes of Health (NIH)

1R21DA056684-01

Using Narratives to Identify Stigma Phenotypes - A Socio-Ecological Approach

Principal Investigator: Annie Chen

\$266,633.00

Bibliography

A- Manuscripts in Referred Journals

- 1. **Carlini BH**; Pires, MLN, Fernandes R; Masur J. Alcohol use among adolescents in São Paulo, Brazil. *Drug and Alcohol Dependence*, 1986; 18: 235-246. PMID: 3803194
- 2. **Carlini-Cotrim B** & Carlini, E.A. The use of solvents and other drugs among homeless and destitute children living in the streets of São Paulo city, Brazil. *Social Pharmacology*, 1988; 2(1): 51-62.
- 3. **Carlini-Cotrim B** & Carlini EA. The use of solvents and other drugs among children and adolescents from a low socioeconomic background. A study in São Paulo, Brazil. *International Journal of the Addictions*, 1988; 23(11): 1145-1156. PMID:3266196
- 4. Carlini EA; **Carlini-Cotrim B**; Nappo S. Illicit use of Psychotropic Drugs in Brazilian cities: 1987-1989, *Epidemiologic Trends in Drug Abuse*, 1990, NIDA, USA.
- 5. **Carlini-Cotrim B** & Carvalho V. Extracurricular activities: are they an effective strategy against drug consumption? *Journal of Drug Education*, 1993; 23(1): 97-104. PMID: 8487145
- 6. **Carlini-Cotrim B** & Rosemberg F. Dealing with psychotropic drugs in school textbooks: the case of Brazil. *Contemporary Drug Problems,* Fall 1991: 417-432.
- 7. Caetano R & **Carlini-Cotrim B**. Perspectives on Alcohol Epidemiology Research in South America. *Alcohol Health and Research World*, 1993; 17 (3): 244-250.
- 8. **Carlini-Cotrim B**. An Overview on Drug Abuse Prevention in Brazilian Schools. *Drugs: Education, Prevention & Policy*, 1994; 1(3): 275-288.
- 9. **Carlini-Cotrim B**; Coelho G. Identifying Risk Factors for Drug Abuse Among Portuguese Speaking Youth in the Boston Area: A Preliminary Assessment Using Key Informant Networks. International Quarterly of Community Health Education, 1994-95; 15(3): 267-277.
- Carvalho VA; Pinsky; Souza e Silva R; Carlini-Cotrim B. Drug and alcohol use and family characteristics: a study among Brazilian high-school students. *Addiction*, 1995; 90:65-72. PMID: 7888981
- 11. **Carlini-Cotrim B**. Inhalant use among Brazilian youths. <u>In</u>: *Epidemiology of inhalant abuse: an international perspective*. NIDA Research Monograph 148, 1995; 64-78. PMID: 8999334
- 12. Medina-Mora ME; **Carlini-Cotrim B** & Madrigal E. Alcohol Policies in developing countries: Latin America. *Journal of Substance Use*, 2000; 5 (1): 47-55.
- 13. Room R, **Carlini-Cotrim B**, Gureje O, Jernigan D, Mäkelä K, Marshall M, Monteiro M, Medina-Mora ME, Parry C, Partanen J, Riley L & Saxena S. Alcohol Policies in developing societies: perspectives from a project. *Journal of Substance Use*, 2000; 5: 2-5.
- 14. **Carlini-Cotrim B** & Chasin, AAM. Blood alcohol content (BAC) and deaths from external causes: A study in the Metropolitan area of São Paulo, Brazil. *Journal of Psychoactive Drugs*, 2000; 32(3): 269-275. PMID: 11061677
- 15. **Carlini-Marlatt B**, Gazal-Carvalho C, Gouveia N & Marinho F. Drinking Practices and Other Health-Related Behaviors among Adolescents of São Paulo city, Brazil. *Substance Use and Misuse*, 2003; 38(7): 905-932. PMID: 12801149
- 16. **Carlini BH**, Patrick D; Santos V & Halperin A. The Tobacco Industry's Response to the Commit Trial: An Analysis of Legacy Tobacco Documents. *Public Health Reports*, 2006: 121:501-508. PMID: 16972502
- 17. **Carlini BH,** B, Zbikowski S, Javitz H, Deprey TM, Cummings S, Zhu S Telephone-Based Tobacco Cessation Treatment: Re-enrollment Among Diverse Groups. *American Journal of Preventive Medicine*, 2008, 35(1): 73-76. PMID: 18541180

- 18. **Carlini BH**, Schauer, G, Zbikowski, S, Thompson, J. Using the Chronic Care Model to address tobacco in health care delivery organizations: a pilot experience in Washington State. *Health Promotion Practice*, 2010 15, 401-408. PMID: 22180594
- 19. Stoltzfus K, Ellerbeck EF, Hunt S, Rabius V, **Carlini B**, Ayers, C, & Richter KP. A pilot trial of proactive versus reactive referral to tobacco quitlines. *Journal of Smoking Cessation*, 2011, 6(2), 133–137.
- 20. **Carlini BH**, Ronzani TM, Gomide H, Martins LF, Souza ICW. Developing societies and e-health: A study of the demand for and availability of web-based smoking cessation support in Brazil. *Rev Saude Publica*, 2012;46(6):1074-81. PMID: 23503543
- 21. Richter KP, Faseru B, Mussulman L, Ellerbeck EF, Shireman T, Hunt JJ, **Carlini BH**, Ayars C, Cook D, Preacher K. Enhancing Quitline Utilization among In-Patients (EQUIP): Using "warm handoffs" to link hospitalized smokers with tobacco treatment after discharge. *Trials*, 2012 Aug 1;13:127. PMID: 22853047
- 22. Carpenter K, **Carlini BH**, Mikko T, Painter I, Stoner S. Refer2Quit: Web-based Provider Training in Quitline Referral Skills. *Journal of Continuing Education in the Health Professions*, 2012 32:3: 187-95. PMID: 23008081
- 23. **Carlini BH**, McDaniel AM, Weaver MT, Kauffman RM, Cerutti B, Stratton RM, Zbikowski SM. Reaching out, Inviting back: Using Interactive Voice Response (IVR) technology to recycle relapsed smokers back to Quitline treatment a randomized controlled trial. *BMC Public Health*, 2012 12(1):507. PMID: 26124508
- 24. Witkiewitz K, Bush T, Magnusson B, **Carlini BH**, Zbikowski S. Trajectories of cigarettes per day during the course of telephone tobacco cessation counseling services: A comparison of missing data models. *Nicotine & Tobacco Research*, 2012 Sep;14(9):1100-4. PMID: 22180594
- 25. Cerutti B, Stratton RM, **Carlini BH**, McDaniel AM, Kauffman RM Utilization of Interactive Voice Response (IVR) Technology in Clinical Trials: What You Should Consider When Selecting a Vendor. SoCRA Source, *Journal of Society of Clinical Research Associates*, 2013; 75:11-14.
- 26. **Carlini B**, Miles L, Doyle S, Celestino P, Koutsky J. Using Diverse Communication Strategies to Re-Engage Relapsed Tobacco Quitline Users in Treatment, New York State, 2014. *Prev Chronic Dis*, 2015 Oct 22; 12: E179. PMID: 26491814
- 27. McDaniel AM, Vickerman KA, Stump TE, Monahan PO, Fellows JL, Weaver MT, **Carlini BH**, Champion VL, Zbikowski SM. A randomized controlled trial to prevent smoking relapse among recently quit smokers enrolled in employer and health plan sponsored quitlines. *BMJ Open*, 2015 Jun 29;5(6):e007260. PMID: 26124508
- 28. Carter GT, Javaher SP, Nguyen MV, Garret S, **Carlini BH**. Re-branding Cannabis: the Next Generation of Chronic Pain Medicine. *Pain Management*, 2015; 5(1):13-21. PMID: 25537695
- 29. **Carlini BH**, Safioti L, Rue T, Miles L. Using Internet to recruit immigrants with language and culture barriers for tobacco and alcohol use screening a study among Brazilians. *J Immigrant Minority Health*, 2015 Apr; 17(2):553-60. PMID: 24563138
- 30. Richter KP, Faseru B, Shireman TI, Mussulman LM, Nazir N, Bush T, Scheuermann TS, Preacher KJ, **Carlini BH**, Magnusson B, Ellerbeck EF, Cramer C, Cook DJ, Martell MJ. Warm Handoff versus Fax Referral for Linking Hospitalized Smokers to Quitlines. *Am J Prev Med*, 2016 Oct; 51(4):587-96. PMID: 27647059
- 31. **Carlini BH**. Potency increase, product development and marijuana marketing in times of legalization. *Addiction*, 2017 Dec; 112(12):2178-2179. PMID: 29105921

- 32. **Carlini BH**, Garrett SB, Harwick RM. Beyond joints and brownies: Marijuana concentrates in the legal landscape of WA State. *Int J Drug Policy*, 2017 Apr; 42:26-29. PMID: 28171805
- 33. Hartzler B, **Carlini BH**, Newville H, Crane HM, Eron JJ, Geng EH, Mathews WC, Mayer KH, Moore RD, Mugavero MJ, Napravnik S, Rodriguez B, Donovan DM. Identifying HIV care enrollees at-risk for cannabis use disorder. *AIDS Care*, 2017 Jul;29(7):846-850. PMID: 28006972
- 34. **Carlini BH**, Garrett SB, Carter GT. Medicinal Cannabis: A Survey among Health Care Providers in Washington State. *Am J Hosp Palliat Care*, 2017 Feb; 34(1):85-91. PMID: 26377551
- 35. Grant TM, Graham JC, **Carlini BH**, Ernst CC, Brown NN. Use of Marijuana and Other Substances among Pregnant and Parenting Women with Substance Use Disorders: Changes in Washington State after Marijuana Legalization. *J Stud Alcohol Drugs*, 2018 Jan; 79(1):88-95. PMID: 29227236
- 36. **Carlini BH**, Garrett SB. Drug helplines and adult marijuana users: An Assessment in Washington, Colorado, Oregon, and Alaska. *Subst Abus*, 2018 Jan 2;39(1):3-5. PMID: 28715253
- 37. Scheuermann TS, Preacher KJ, **Carlini BH,** Bush T, Magnusson B, Nazir N, Richter KP. Predictors of engagement in post-discharge quitline counseling among hospitalized smokers. *J Behav Med*, 2019 Feb; 42(1):139-149. PMID: 30027388
- 38. Carpenter KM, Torres AJ, Salmon EE, **Carlini BH**, Vickerman KA, Schauer GL, Bush T. Marijuana Use and Adherence to Smoking Cessation Treatment Among Callers to Tobacco Quitlines. Preventing Chronic Diseases. 2020 Sep 10; 17:E102. PMID: 32915131
- 39. Haggerty, KP, & **Carlini, BH**. Commentary: Understanding the intergenerational transmission of substance use and problem behavior: Implications for future research and preventive interventions. *Psychology of Addictive Behaviors* 2020 Dec; 34(8):894-897. PMID: 33271036
- 40. Harwick, R; **Carlini BH**, & Garrett SB. A taxonomy of consumers' perspectives on the function of cannabis in their lives: A qualitative study in WA State, USA. *Journal of Psychoactive Drugs* 2020 Nov-Dec;52(5):393-400. Epub 2020 Jun 5. PMID: 32501752
- 41. Firth C, **Carlini BH**, Diley J, Wakefield J & Hajat A. Moving towards equity: Neighborhood deprivation and cannabis retailers across Portland, Oregon. *Cannabis* 2020;3(2):157-172.
- 42. **Carlini BH**, Harwick R & Garrett SB. Anytime is the right time: A content analysis of marijuana ads in freely distributed print media in Washington State, USA. *Substance Use & Misuse*, 2020;55(5):806-817. PMID: 31876238
- 43. **Carlini BH**, Garrett SB, Firth C, Harwick R. Cannabis Retail Staff ("Budtenders") Attitudes Towards Cannabis Effects on Health and Experiences Interacting with Consumers Washington State, USA. J Psychoactive Drugs. 2022 Jan-Mar;54(1):34-42. doi: 10.1080/02791072.2021.1900628. Epub 2021 Mar 29.
- 44. **Carlini BH**, Garrett SB, Firth C, Pinsky I. Cannabis Industry Marketing Violations in WA State, 2014-2019. Journal of Studies on Alcohol and Drugs 2022 Jan;83(1):18-26. PMID: 35040756
- 45. Firth CL, **Carlini B**, Dilley J, Guttmannova K, Hajat A. Retail cannabis environment and adolescent use: The role of advertising and retailers near home and school.

- Health Place. 2022 May;75:102795. doi: 10.1016/j.healthplace.2022.102795. Epub 2022 Mar 25. PMID: 35344691.
- 46. **Carlini BH** & Schauer GS. Cannabis-only use in the US Prevalence, demographics, use patterns, and health indicators. Journal of Cannabis Research 2022 Jul 22;4(1):39. doi: 10.1186/s42238-022-00143-y. PMID: 35864553
- 47. **Carlini BH**, Garrett, SB & Nims LN. Commentary: The Kids Are Not All Right: E-Cigarettes, Cannabis Co-Use, and an Emerging Public Health Crisis--A Commentary on Roberts et al. (2022). J Stud Alcohol Drugs. 2022 Sep;83(5):771-772. doi: 10.15288/jsad.2022.83.771. PMID: 36136449.
- 48. Hall W, Leung J, **Carlini BH**. How should policy makers regulate the tetrahydrocannabinol content of cannabis products in a legal market? Addiction. 2023 Jan 20. doi: 10.1111/add.16135. Epub ahead of print. PMID: 36662648.

B. Collaborative Authorship

- 1. Room R, Jernigan D, **Carlini-Marlatt B**, Gureje O, Mäkelä K, Marshall M, Medina-Mora ME, Monteiro M, Parry C, Partanen J, Riley L & Saxena S. <u>Alcohol in developing societies: a public health approach</u>. Helsinki: Finnish Foundation for Alcohol Studies, in collaboration with the World Health Organization. 2002, 276 pages.
- 2. PRSC Cannabis Concentration Workgroup (2020). Cannabis Concentration and Health Risks: A Report for the Washington State Prevention Research Subcommittee (PRSC). Seattle, WA: University of Washington.
- Washington State Health Care Authority (HCA) & University of Washington Addictions, Drug & Alcohol Institute (ADAI). Washington State HCA report to the legislature. High THC policy | Final report: Exploring policy solutions to address public health challenges of high THC products. Engrossed Substitute Senate Bill 5092; Section 215(55); Chapter 334; Laws of 2021. Olympia, WA; Washington State Health Care Authority, December 2022. https://app.leg.wa.gov/ReportsToTheLegislature/Home/GetPDF?fileName=Hig h%20THC%20Policy%20Final%20Report 43a70c3c-b1c9-46a9-96fb-6f68e26a4bba.pdf
 - C- MedEPortal and other peer reviewed curricula n/a

D- Book chapters

- 1. **Carlini-Cotrim B**. Country Profile of Alcohol Use and Related Problems in Brazil: a review. Riley, L. & Marshall, M. (eds). <u>Alcohol and Public Health in Eight Developing Countries</u>, Geneva: Substance Abuse Department, Department of Social Change and Mental Health, World Health Organization (WHO/HSC/SAB/ 99.9), 1998, pp. 13-36.
- 2. Marlatt GA & **Carlini-Marlatt B**. Harm Reduction: A Pragmatic Approach for Alcohol-Related Problems. IN: Fearnow-Kenney M & Wyrick DL. <u>Alcohol Use and Harm Prevention: A Resource for College Students</u>. Tanglewood Research Inc, Progress Printing, Lynchburg, Virginia, 2005, pages 61-70.
 - E- Published books n/a
 - F- Other publications
- 1. Articles in Portuguese including peer-reviewed scientific Brazilian journals and book chapters from 1985 to 2003. https://adai.uw.edu/pubs/pdf/CarliniCVPortuguese.pdf

- 2. Carlini BH. Role of Medicinal Cannabis as Substitute for Opioid Use to Control Chronic Pain: Separating Popular Myth from Science and Medicine. Seattle: Alcohol & Drug Abuse Institute, University of Washington, February 2018. URL: http://adai.uw.edu/pubs/pdf/2018cannabisassubstituteforopiods.pdf
- 3. Carlini BH. Medical Cannabis and Opioid-related Deaths: What is the Evidence? Seattle: Alcohol & Drug Abuse Institute, University of Washington, December 2018. URL: http://adai.uw.edu/pubs/pdf/2018medicalcannabisopioiddeaths.pdf\Carlini BH. & Alex Sirotsky, A. Health Risks Associated with e-Cigarettes, Vaping, and JUUL. Alcohol & Drug Abuse Institute, University of Washington. URL: http://adai.uw.edu/pubs/pdf/2019ecigarettes.pdf
- 4. Firth C & Carlini BH. Cannabis Legalization and Racial Disparities in Washington State: Criminal Justice, Use by Youth, and Treatment Admissions. Seattle: Alcohol & Drug Abuse Institute, University of Washington, March 2019. URL: http://adai.uw.edu/pubs/pdf/2019racialdisparities.pdf
 - G- Manuscripts submitted
- 1.Carlini BH, Harwick R & Williams J. Language matters: Cannabis and tobacco use among youth of diverse racial/ethnic backgrounds. Submitted to Journal of Adolescent Health on May 12, 2022.
- H. Abstracts N/A

Invited talks

A- National and International

Invited Speaker: "Alcohol and Youth". First International Symposium on Alcohol, Tobacco, Drugs and Health. June 1-3, 2000, Lisbon, Portugal.

Invited Speaker: "Substance abuse prevention – myths and reality". First International Symposium on Alcohol, Tobacco, Drugs and Health. June 1-3, 2000, Lisbon, Portugal.

Invited Speaker: "Drug Abuse Prevention – state of the art". Forum Nacional sobre Drogas, SENAD, Brasília, DF, Brazil (National Drug Forum, by National Secretary on Drug Policy), November 24th, 2004, Brasilia, DF, Brazil

Invited Speaker: "Experience of Quitline Networks in North America" in "Using Phone Quitlines to support smoking cessation – experiences in Latin America and North America" session. First Latin American SRNT Congress and Second Iberoamerican Conference on Tobacco Control, September 7th, 2007, Rio de Janeiro, Brazil.

Panel/Oral presentation: "You can hear the kids in the background: A qualitative study of Quitline participants from Latino descent." National Conference on Tobacco or Health, Chicago, May 2005.

Oral presentation: **Carlini BH**, Yepassis-Zembrou P, Mahoney L, Padilla J, Heilman NJ and Adondakis S. "Hispanics and non-Hispanic quit rates among participants of New Mexico Helpline", National Conference on Tobacco or Health, Minneapolis, October 2007.

Oral Presentation: **Carlini BH**, Carpenter K. Using the Web to Build Referral Skills among Clinicians. North American Quitline Consortium Annual Meeting, Minneapolis, October 2007.

Panel/Oral Presentation: **Carlini BH**, Zbikowski S, Deprey M, Zhu SH and Cummins S. "Testing Methods for Re-engaging Smokers in Cessation Treatment". North American Quitline Consortium Annual Meeting, Minneapolis, October 2007.

Oral Presentation: Carlini BH; Schauer GS, Zbikowski S and Thompson J. "Addressing Tobacco Identification and Treatment in Health Delivery Organizations: A Pilot Experience." Society of Behavioral Medicine Annual Meeting, San Diego, May 2008.

Keynote speaker: "Online interventions". Third Congress of Multidisciplinary Association for Drug Studies (ABRAMD), Bento Gonçalves, Rio Grande do Sul, Brazil, November 1, 2011.

Oral Presentation- McDaniel AM, **Carlini BH**, Stratton RN, Cerutti B, Monahan PO, Stump, Kauffman RM, Zbikowski SM. "Automated Telephone Monitoring for Relapse Risk among Recent Quitters Enrolled in Quitline Services." 2011 Society for Research on Nicotine and Tobacco (SRNT) 17th Annual Meeting, Toronto, Ontario, Canada February 16 - 19, 2011

Oral Presentation: Carlini BH, McDaniel A, Cerutti B, Kauffman R, Weaver M, Stratton R, Zbikowski S. "Reaching out, inviting back - Using Interactive Voice Response (IVR) technology to recycle low income relapsed smokers back to treatment – a randomized control trial". 2011 UK National Smoking Cessation Conference, London, England, June $13^{\rm th}-14^{\rm th}$, 2011.

Webinar presentation – "Beyond Brownies and Joints: Product development in times of legalization". Invitation from the College Coalition for Substance Abuse Prevention (CCSAP), November 11, 2016.

Keynote speaker: "Marijuana Legalization in Washington State" at 5th International Marijuana Symposium, Sao Paulo Brazil. May 22nd, 2017.

Oral Presentation: "Content analysis of marijuana advertisement in print media." 2019 North American Cannabis Summit, Los Angeles, California. January 28-30, 2019.

CME presentation: The Public Health Impact of Cannabis Legalization: What Do We Know so Far? 2019 Medical Cannabis Symposium: The Intersection of Clinical Practice and Science. Rutgers Robert Wood Johnson Medical School and the New Jersey Department of Health. Somerset Park, Somerset, NJ, December 18, 2019.

Webinar presentation: Puffing and vaping in a new land: U.S. policies on tobacco and cannabis and implications for prevention among Latino immigrant youth. National Latino Behavioral Health Association National Hispanic and Latino Prevention Technology Transfer Center. May 13th, 2021 available at https://pttcnetwork.org/centers/national-hispanic-latino-pttc/event/fumando-e-vaporizando-nas-americas-consideracoes-sobre

Webinar presentation: "Implications of Cannabis Legalization for Quitlines." North American Quitline Consortium. March 2nd, 2022.

A- Regional and Local

Oral Presentation. "Marijuana Public Health Helpline: What We Know from Tobacco and International Experience". Symposium on Legal Marijuana in Washington: Shaping a Research Agenda. Seattle, WA, November 13th, 2013.

Webinar presentation – "The Legalization of Marijuana and Chronic Disease Self-Management Education". Chronic Pain Self-Management Program (CPSMP), Washington State Department of Social and Health Services, April 22, 2015.

Oral Presentation. "Marijuana Adult Users and Helplines: A Secret Shopper Study in 4 States". II Symposium on Legal Marijuana in Washington: Shaping a Research Agenda. Seattle, WA, May 20th, 2016. https://adai.uw.edu/mjsymposium/agenda2016.htm

Invited presenter: "Marijuana Potency- Beyond Brownies and Joints." Washington Healthy Youth Coalition (WHY), Department of Health, Tumwater, WA, October 20, 2017.

Oral Presentation: "Cannabis, Opioids and Pain: The Elephant in the Room." III Symposium. Marijuana Research in Washington: an UW and WSU effort. Seattle, WA,

May 2018. https://adai.uw.edu/mjsymposium/agenda2018.htm

Invited speaker: "Examining the Regulation and Science of Cannabidiol (CBD) and CBD Products". WA State House of Representatives, Commerce and Gaming Commission to present at work session April 1st, 2019.

Symposium Chair: "Customers, Retails Staff and "Stoners": Young Adults' New Roles and Identities in a Legal Marijuana State." and Oral Presentation: "Cannabis Retails Workers: Exploring the Potential of Budtenders and Harm Reduction Agents." 3rd Research Society on Marijuana Meeting. Vancouver, WA, July 26-28, 2019.

Webinar presentation: "Anytime is the right time: Cannabis advertisement content." Washington Health Youth (WHY) Coalition, Health Care Authority. March 14th, 2019. https://www.theathenaforum.org/anytime-right-time-cannabis-advertisement-content

Invited Speaker: "Economic Crisis and Use of Legal Substances." Washington State Liquor and Cannabis Board Prevention Forum June 8, 2020.

Invited Speaker: "Cannabis Potency Research." Washington State Liquor and Cannabis Board Prevention and Public Health Roundtable, May 23, 2022

Invited panelist: Washington State Liquor and Cannabis Board. Deliberative Dialogue Session 5 Concerning Evaluation of THC Compounds: How might we determine and define what is and is not "impairing"? June 21, 2022

Panel presenter: High THC Cannabis in Legal Regulated Markets. How to Address High THC Cannabis Products' Risks and Harms: Perspectives of Washington Stakeholders. University of Washington, Seattle, WA. September 16, 2022. https://adai.uw.edu/cerp/symposium-2022

Scientific journals

2020-ongoing: Consulting Editor, Editorial Board for *Psychology of Addictive Behaviors* (*PAB*).

2021 – to date: Editorial Board Member, <u>International Journal of Mental Health and</u> Addiction

Other Employment

1986 – 1995: **Researcher,** CEBRID (Brazilian Center on Drug Information) Psychobiology Department, Federal University of São Paulo, Brazil.

1996: **Market Research Analyst**, Razões e Motivos (Market Research Company). São Paulo, Brazil 2020- 2021: **Director**, Tobacco Studies Program, Health Sciences Department, School of Public Health, University of Washington.

2004: **Graduate Research Assistant,** Department of Psychiatry and Behavioral Sciences, University of Washington.

2001-2004: **Instructor**, Drug Abuse Specialist Degree, Catholic University of Paraná, Curitiba, Brazil.

2005 –2009: **Research Scientist**, Clinical and Behavioral Sciences Department, Free & Clear Inc.

2005: **Contractor**, Research and Design Department, Free & Clear Inc.

2009 – 2013: **Associate Investigator,** Clinical and Behavioral Sciences Department, Alere Wellbeing (formerly Free & Clear Inc.)

– $2022\colon \textbf{Research Scientist,}$ Addictions, Drug & Alcohol Institute, University of Washington.