

January 2024

**CURRICULUM VITAE**  
**Molly Magill MSW, LICSW, Ph.D.**

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**EDUCATION**

**Certificate of Study:** University of Massachusetts College of Arts and Sciences, *Alcohol and Substance Abuse Studies*, Certificate of Study, 2000

**Undergraduate:** University of Massachusetts College of Public and Community Service, *Human Services*, B.A., 2001

**Graduate:** Boston College Graduate School of Social Work, *Clinical Social Work*, M.S.W., 2003; Graduate Assistantship, Department of Research and Statistics

**Graduate:** Boston College Graduate School of Social Work, *Clinical Social Work Research*, Ph.D., 2007; Graduate Assistantship, Department of Research and Statistics

**Postdoctoral:** Brown University Center for Alcohol and Addiction Studies, *Postdoctoral Fellowship in Intervention Research* (T32 AA07459), 2009

**Honorary:** Brown University, *ad eundem*, M.A., 2017

**Certificate of Study:** University of California at San Francisco, *Implementation Science*, Certificate of Study, 2021

**ACADEMIC APPOINTMENTS**

Assistant Professor (Research), Brown University Department of Community Health, 2010 – 2011; *Brown University Medical School*

Assistant Professor (Research), Brown University Department of Behavioral and Social Sciences, 2011 – 2016; *Brown University School of Public Health*

Associate Professor (Research), Brown University Department of Behavioral and Social Sciences, 2016 – 2023; *Brown University School of Public Health*

Professor (Research), Brown University Department of Behavioral and Social Sciences, 2023 – Present; *Brown University School of Public Health*

## **OTHER APPOINTMENTS**

Assistant Director of Biostatistics, Brown University Center for Alcohol and Addiction Studies, 2011 – 2014

Associate Director of Biostatistics, Brown University Center for Alcohol and Addiction Studies, 2014 – 2016

Director of Biostatistics, Brown University Center for Alcohol and Addiction Studies, 2016 – Present

## **PROFESSIONAL LICENSES**

Licensed Social Worker, Massachusetts, 2003 – 2007

Licensed Independent Clinical Social Worker, Massachusetts, 2007 –Present

## **HONORS AND AWARDS**

Research Achievement Award, Brown University Center for Alcohol and Addiction Studies, 2007

Finalist, Enoch Gordis Award, Research Society on Alcoholism, 2009

NIAAA Trainee Workshop, Travel Award to New Orleans, LA, 2009

NIH Loan Repayment Program, National Institutes of Health Clinical Research, 2008 – 2010; *TITLE: Mechanisms of Change in Alcohol Treatment*

NIH Loan Repayment Program, National Institutes of Health Clinical Research, *Competitive renewal*, 2010 – 2011

NIH Loan Repayment Program, National Institutes of Health Clinical Research, *Competitive renewal*, 2011 – 2013

NIH Loan Repayment Program, National Institutes of Health Clinical Research, *Competitive renewal*, 2013 – 2015

NIH Summer Institute on Randomized Clinical Trials on Behavioral Interventions, Office of Behavioral and Social Science Research, *Competitive application for participation*, 2013

Research Excellence Award, Brown University Center for Alcohol and Addiction Studies, 2021

## **MEMBERSHIP IN SOCIETIES**

Society for Social Work and Research, 2007 – 2010

Research Society on Alcoholism, 2007 – Present

Society for Psychotherapy Research, 2008 – 2018

International Network on Brief Interventions for Alcohol and Other Drugs (INEBRIA), 2019 – Present

European Society for Addiction Medicine, 2021 – Present

Motivational Interviewing Network of Trainers, 2023 – Present

## **EDITORIAL ROLES**

Associate Editor, *Brown University Digest of Addiction Theory and Application*, 2009 – 2011

Assistant Editor, *Addiction*, 2015 – 2019

Associate Editor, *Addiction*, 2019 – Present

Guest Editor, *Journal of Studies on Alcohol and Drugs Special Section on Mechanisms of Behavior Change*, 2017-2018

Principal Reviewer, *Psychology of Addictive Behaviors*, 2017 – 2020

Consulting Editor, *Psychology of Addictive Behaviors*, 2020 – Present

Consulting Editor, *Journal of Consulting and Clinical Psychology*, 2021 – Present

Editorial Search Committee, *Experimental and Clinical Pharmacology*, 2022

## **JOURNAL REVIEWER ROLES**

*Addiction; Addiction Research and Theory; Addictive Behaviors; Alcohol and Alcoholism, Alcoholism: Clinical and Experimental Research; American Journal of Preventative Medicine; American Psychologist; Behavior Therapy; Behaviour Research and Therapy; Behavioral Medicine; British Medical Journal; Clinical Psychology Review; Clinical Psychology: Science and Practice; Cognitive Therapy; Computers in Human Behavior; Counseling and Psychotherapy Research; Drug and Alcohol Dependence; Drug and Alcohol Review; Experimental and Clinical Psychopharmacology; Health Psychology; International Journal of Behavioral Development; Implementation Science: Research and Practice; International Journal of Behavioral Medicine; Journal of Affective Disorders; Journal of Clinical Psychology; Journal of Consulting and Clinical Psychology; Journal of Dual Diagnosis; Journal of Social Work; Journal of Studies on Alcohol and Drugs; Journal of Substance Abuse Treatment; PCORI: Pediatrics; PlosONE; Psychiatry Research; Psychology of Addictive Behaviors; Psychology and Psychotherapy: Theory, Science, and Practice; Psychotherapy; Psychotherapy Research; Religions; The Lancet; Translational Behavioral Medicine.*

## **INSTITUTIONAL SERVICE**

Diversity Committee, Brown University Office of Graduate Studies, 2010 – 2015

NIAAA/NIDA T32 Training Program Faculty, Brown University Center for Alcohol and Addiction Studies, 2010 – Present

Planning Committee Member, CAAS Rounds, Brown University Center for Alcohol and Addiction Studies, 2011 – Present

Planning Committee Member and Science Committee Chair, CAAS 30<sup>th</sup> Anniversary Colloquium Event, Brown University Center for Alcohol and Addiction Studies, 2012 – 2013

Advisory Committee Member, Research Excellence Award, Brown University Center for Alcohol and Addiction Studies, 2014 – Present

CAAS Faculty Review and Promotions Committee, Assistant to Associate, Brown University Center for Alcohol and Addiction Studies, 2017 – Present, (*Committee Chair* 2022 – Present)

NIAAA/NIDA T32 Training Committee, Brown University Center for Alcohol and Addiction Studies, 2021 – Present

CAAS Director's Advisory Committee, 2022 – Present

Brown University Institutional Review Board, *alternate member*, 2022 – Present

CAAS Community Engagement Strategic Workgroup, 2024 – Present

## NATIONAL SERVICE

Planning Committee, Mechanisms of Behavior Change Annual Satellite Meeting, Research Society on Alcoholism, 2011 – Present (*Co-Chair/MPI* 2021 – Present)

Planning Committee Co-Chair, Social Work Education Committee, Research Society on Alcoholism, 2012 – Present

NIH Loan Repayment Award Ambassador, 2015 – Present

Educational Committee, Research Society on Alcoholism, 2017 – 2022 (*Chair of Grants Skills Workshop* 2018 – 2021)

Program Committee, Research Society on Alcoholism, 2023 – 2024

## NATIONAL GRANT REVIEW

NIH Scientific Review Group. Clinical, Treatment and Health Services Research Review (AA3), *ad hoc reviewer*, 06/2015

SAMHSA Scientific Review, FOA FG 20-001 *Expansion of Practitioner Education*, *ad hoc reviewer*, 01/2020

NIH Scientific Review Group. Special Emphasis Panel ZAA1 GG (32), *Fellowship Applications*, *ad hoc reviewer*, 06/2020

NIH Scientific Review Group. Special Emphasis Panel ZAA1 GG (32) *Fellowship Applications*, *ad hoc reviewer/co-chair*, 10/2020

NIH Scientific Review Group. Special Emphasis Panel ZAA1 GG (32)

*Fellowship Applications, ad hoc reviewer/co-chair, 2/2021*

NIH Scientific Review Group. Special Emphasis Panel RFA AA-21-001  
*Improving Health Disparities in Alcohol Health Services, ad hoc reviewer,*  
6/2021

NIH Scientific Review Group. Special Emphasis Panel ZAA1 GG (32)  
*Fellowship Applications, ad hoc reviewer/co-chair, 2/2022*

NIH Scientific Review Group. Special Emphasis Panel ZAA1 GG (32)  
*Fellowship Applications, ad hoc reviewer/Chair, 10/2022*

NIH Scientific Review Group. Special Emphasis Panel ZRG1 CCHI-J (10)  
*CSR/Disease Management, Risk Prevention, and Health Behavior Change*  
*SBIR/STTR, ad hoc reviewer, 03/2023*

NIH Scientific Review Group. Special Emphasis Panel ZAA1 GG (01)  
*Member Conflict Panel, ad hoc reviewer, 03/2023*

NIH Scientific Review Group. Special Emphasis Panel ZRG1 CCHI-J (10)  
*CSR/Disease Management, Risk Prevention, and Health Behavior Change*  
*SBIR/STTR, ad hoc reviewer, 07/2023*

NIH Scientific Review Group. Special Emphasis Panel ZAA1 DD (V4),  
*Technical Evaluation Review, ad hoc reviewer, 08/2023*

NIH Scientific Review Group. Clinical, Treatment and Health Services  
Research Review (AA3), *standing member, 2023 - 2027*

## **INTERNATIONAL GRANT REVIEW**

Swiss National Science Foundation (SNSF) offers the Swiss Program for  
International Research by Scientific Investigation Teams (SPIRIT) *ad hoc*  
*reviewer, 03/2020*

French Institute for Public Health Research (Institut de Recherche pour la  
Santé Publique - IReSP) and the National Cancer Institute (Institut National  
du Cancer- INCa), *ad hoc reviewer, 5/2022*

## **PUBLICATIONS IN PEER-REVIEWED JOURNALS**

\*Mentored involvement of Undergraduate or Graduate Student, \*\*Postdoctoral Fellow (current or former)

†Senior Author (where data are derived from funded work where I was the Principal Investigator)

### **2006**

1. **Magill, M.** (2006). The future of evidence in evidence-based practice: Who will answer the call for clinical relevance? *Journal of Social Work*, 6(2), 101-115. doi:10.1177/1468017306066737

### **2009**

2. Kelly, J.F., **Magill, M.**, & Stout, R.L. (2009). How do people recover from alcohol dependence? A systematic review of the research on mechanisms of behavior change in Alcoholics Anonymous. *Addiction Research & Theory*, 17(3), 236-259. PMID: PMC2857524

3. **Magill, M.**, Barnett, N.P., Apodaca, T.R., Rohsenow, D.R., & Monti, P.M. (2009). The role of marijuana use in brief motivational intervention with young adult drinkers treated in an emergency department. *Journal of Studies on Alcohol and Drugs*, 70(3), 409-414. PMID: PMC2670746

4. **Magill, M.** & Ray, L.A. (2009). Cognitive-behavioral treatment with adult alcohol and illicit drug users: A meta-analysis of controlled clinical trials. *Journal of Studies on Alcohol and Drugs*, 70(4), 516-527. PMID: PMC2696292

## 2010

5. Barnett, N.P., Apodaca, T.R., **Magill, M.**, Colby, S.M., Gwaltney, C.J., Rohsenow, D.R., & Monti, P.M. (2010). Moderators and mediators of brief interventions for alcohol in the emergency department. *Addiction*, 105, 452-465. PMID: PMC2858352

6. Kelly, J.F., **Magill, M.**, Slaymaker, V., & Kahler, C. (2010). Psychometric validation of the Leeds Dependence Questionnaire (LDQ) in a young adult clinical sample. *Addictive Behaviors*, 35(4), 331-336. PMID: PMC3773982

7. Kelly, J.F., Stout, R.L., **Magill, M.**, Tonigan, J.S., & Pagano, M. (2010). Mechanisms of behavior change in alcoholics anonymous: does Alcoholics Anonymous lead to better alcohol use outcomes by reducing depression symptoms? *Addiction*, 105(4), 626-636. PMID: PMC2857524

8. Kelly, J.F., Stout, R.L., Tonigan, J.S., **Magill, M.**, & Pagano, M. (2010). Negative affect, relapse, and Alcoholics Anonymous: Does AA work by reducing anger? *Journal of Studies on Alcohol and Drugs*, 71(3), 434-444. PMID: PMC2859791

9. **Magill, M.**, Apodaca, T.R., Barnett, N.P., & Monti, P.M. (2010). The route to change: Within-session predictors of change plan completion in a motivational interview. *Journal of Substance Abuse Treatment*, 38(3), 299-305. PMID: PMC2835844

10. **Magill, M.**, Mastroleo, N.R., Apodaca, T.R., Barnett, N.P., Colby, S.M., & Monti, P.M. (2010). Motivational Interviewing with significant others: Impact on treatment process and patient satisfaction and engagement. *Journal of Substance Abuse Treatment*, 39(4), 391-398. PMID: PMC2967605

## 2011

11. Gwaltney, C.J., **Magill, M.**, Barnett, N.P., Apodaca, T.R., Colby, S.M., & Monti, P.M. (2011). Using daily drinking data to characterize the effects of a brief alcohol intervention in an emergency room. *Addictive Behaviors*, 36(3) 248-250. PMID: PMC3021247

12. Kelly, J.F., Stout, R.L., **Magill, M.**, & Tonigan, J.S., Pagano, M.E. (2011) Spirituality in recovery: A lagged mediational analysis of alcoholics Anonymous' principal theoretical mechanism of behavior Change. *Alcoholism: Clinical and Experimental Research*, 35(3), 454-463. PMID: PMC3117904

13. Kelly, J.F., Stout, R.L., **Magill, M.**, & Tonigan, J.S. (2011). The role of Alcoholics Anonymous in mobilizing adaptive social network changes: A prospective lagged mediational analysis. *Drug and Alcohol Dependence*, 114 (2-3), 119-126. PMID: PMC3062700

14. Longabaugh, R. & **Magill, M.** (2011). Recent advances in behavioral addictions treatment: Focusing on mechanisms of change. *Current Psychiatry Reports*, 13(5), 382-389. PMID: PMC3350646

15. **Magill, M.** (2011). Moderators and mediators in social work research: Toward a more ecologically valid evidence base for practice. *Journal of Social Work*, 11(4), 387-401. PMID: PMC3402093

**2012**

16. **Magill, M.**, Kahler, C., Monti, P.M. & Barnett, N.P. (2012). Do research assessments make college students more reactive to alcohol events? *Psychology of Addictive Behaviors*, 26(2), 338-44. PMID: PMC3257404

17. Stout, R.L., Kelly, J.F., **Magill, M.**, Tonigan, J.S., & Pagano, M. (2012). Association between social influences and drinking outcomes across three years. *Journal of Studies on Alcohol and Drugs*, 73(3), 489-497. PMID: PMC3316719

**2013**

18. Apodaca, T.R., **Magill, M.**, Longabaugh, R., Jackson, K.M., & Monti, P.M. (2013). Effect of a significant other on client change talk in motivational interviewing. *Journal of Consulting and Clinical Psychology*, 81(1), 35-46. PMID: PMC3808251

19. **Magill, M.** & Longabaugh, R. (2013). Efficacy combined with specified ingredients: A new direction for empirically supported addiction treatment. *Addiction*, 108(5), 874-881. PMID: PMC3566277

20. **Magill, M.** & Longabaugh, R. (2013). Response to McKay: The stakes are high. *Addiction*, 108(5), 883-884. doi: 10.1111/add.12171

21. **Magill, M.**, Stout, R.L., & Apodaca, T.R. (2013). Therapist focus on ambivalence and commitment: A longitudinal analysis of motivational interviewing treatment ingredients. *Psychology of Addictive Behaviors*, 27(3). 754-62. PMID: PMC3650101

**2014**

22. Apodaca, T.R., Borsari, B., Jackson, K.M., **Magill, M.**, Longabaugh, R., Mastroleo, N.R., & Barnett, N.P. (2014). Sustain talk predicts poorer outcomes among mandated college student drinkers receiving a brief motivational intervention. *Psychology of Addictive Behaviors*, 28(3). 631-638. PMID: PMC4212208

23. \*\*Gaume, J., **Magill, M.**, Longabaugh, R., Bertholet, N., Gmel, G., & Daepfen, J.B. (2014). Influence of counselor characteristics and behaviors on the efficacy of a brief motivational intervention for heavy drinking in young men- a randomized controlled trial. *Alcoholism: Clinical and Experimental Research*, 38(7), 2138-2147. PMID: PMC2491378

24. **Magill, M.**, \*\*Gaume, J., Apodaca, T.R., Walthers, J., Mastroleo, N.R., Borsari, B. & Longabaugh, R. (2014). The technical hypothesis of motivational interviewing: A meta-analysis of MI's key causal model. *Journal of Consulting and Clinical Psychology*, 82(6), 973-983. PMID: PMC4237697

25. Mastroleo, N.R., **Magill, M.**, Barnett, N.P., & Borsari, B. (2014). A pilot study of two supervision approaches for peer-led alcohol interventions with mandated college students. *Journal of Studies on Alcohol and Drugs*, 75(3), 458-466. PMID: PMC4002859

26. Miranda, R., Monti, P.M., Ray, L., Treloar, H.R., Reynolds, L.K., Ramirez, J., Chun, T. Gwaltney, C.J., Justus, A., Tidey, J., Blanchard, A. & **Magill, M.** (2014). Characterizing subjective responses to alcohol among adolescent problem drinkers. *Journal of Abnormal Psychology*, 123(1), 117-129. PMID: PMC4102316

27. Monti, P.M., Colby, S.M., Mastroleo, N., Barnett, N., Gwaltney, C., Apodaca, T., Rohsenow, D., **Magill, M.**, Gogineni, A., Mello, M., Biffi, W., & Cioffi, W. (2014). Individual versus significant other-enhanced brief motivational intervention for alcohol in emergency care. *Journal of Consulting and Clinical Psychology*, 82(6), 936-948. PMID: PMC4244267

**2015**

28. Borsari, B., Apodaca, T.R., Jackson, K., Mastroleo, N.R., **Magill, M.**, Barnett, N.P., & Carey, K.B. (2015). In-session processes of brief motivational interventions in two trials with mandated college students. *Journal of Consulting and Clinical Psychology, 83*(1), 56-67. PMID: PMC4323774

29. \*Dupree, C., **Magill, M.**, & Apodaca, T.R. (2015). The pros and cons of drinking: A qualitative analysis of young adult drinking discussions in motivational interviewing. *Addiction Research & Theory, 24*(1), 40-47. doi: 10.3109/16066359.2015.1060966

30. **Magill, M.**, Kiluk, B., McCrady, B., Tonigan, J.S., & Longabaugh, R. (2015). Active ingredients of treatment and client mechanisms of change in behavioral treatments for alcohol use disorders: Progress 10 years later. *Alcoholism: Clinical and Experimental Research, 39*(10), 1852-1862. PMID: PMC4592447

31. Yurasek, A., Borsari, B., **Magill, M.**, Mastroleo, N., Hustad, J., O'Leary Tevyaw, T., Barnett, N., Kahler, C. & Monti, P.M. (2015). Descriptive norms and expectancies as mediators of a brief motivational intervention for mandated college students receiving stepped care for alcohol use. *Psychology of Addictive Behaviors, 29*(4), 1003-1011. PMID: PMC4688248

**2016**

32. Apodaca, T.R., Jackson, K.M., Borsari, B.B., **Magill, M.**, Longabaugh, R., Mastroleo, N.R., & Barnett, N.P. (2016). Which individual therapist behaviors elicit client change talk and sustain talk in motivational interviewing? *Journal of Substance Abuse Treatment, 61*, 60-65. PMID: PMC4936274

33. Borsari, B., **Magill, M.**, Mastroleo, N.R., Hustad, J., O'Leary Tevyaw, T., Barnett, N. P., Kahler, C. W., Eaton, E., & Monti, P. M (2016). Mandated college students' response to sequentially-administered alcohol interventions in a randomized clinical trial using stepped care. *Journal of Consulting and Clinical Psychology, 84*(2), 103-112. PMID: PMC4738020

34. \*Bourke, E., **Magill, M.**, & Apodaca, T.R. (2016). The in-session and long-term role of a significant other in Motivational Enhancement Therapy for alcohol use disorders. *Journal of Substance Abuse Treatment, 64*, 35-43. PMID: PMC4839278

35. \*\*Gaume, J., Longabaugh R., **Magill M.**, Bertholet N., Gmel G., Daeppen J.B. (2016). Under what conditions? Therapist and client characteristics moderate the role of change talk in brief motivational intervention. *Journal of Consulting and Clinical Psychology, 84*(3), 211-220. doi: 10.1037/a0039918

36. \*\*Gaume, J., **Magill, M.**, Mastroleo, N.R., Longabaugh, R., Bertholet, N., Gmel, G., & Daeppen, JB. (2016). Change talk during brief motivational intervention with young adult males: Strength matters. *Journal of Substance Abuse Treatment, 65*, 58-65. PMID: In Progress, PMID: 26947118

37. Haass-Koffler, C., Henry, A., Melkus, G., Simms, J., Naemmuddin, M., Nielsen, C., Lasek, A., **Magill, M.**, Schwandt, M., Momenan, R., Hodgkinson, C., Bartlett, S., Swift, R.M., Bonci, A., & Leggio, L. (2016). Defining the role of Corticotropin Releasing Factor Binding Protein in Alcohol Consumption. *Nature: Translational Psychiatry, 6*(11), e953. PMID: PMC27845775.

38. Lee, C., Colby, S.M., **Magill, M.**, Almeida, J., Tavares, T., & Rohsenow, D. (2016). A randomized controlled trial of culturally adapted motivational interviewing for Hispanic heavy drinkers: Theory of adaptation and study protocol.. *Contemporary Clinical Trials, 50*, 193-200. PMID: PMC5063031



39. Kahler, C.W., Caswell, A.J., Laws, M.B., \*Walthers, J., **Magill, M.**, Mastroleo, N.R., Howe, C., Souza, T., Wilson, I., Bryant, K., & Monti, P.M. (2016). Using topic coding to understand the nature of change language in a motivational intervention to reduce alcohol and sex risk behaviors in emergency department patients. *Patient Education and Counseling*, 99(10), 1595-1602. PMID: PMC5028244

40. **Magill, M.**, Apodaca, T. R., \*Walthers, J., \*\*Gaume, J., \*Durst, A., Longabaugh, R, Stout, R.L., & Carroll, K.M. (2016). Alcohol Intervention Mechanisms Scale (AIMS): Preliminary reliability and validity of a common factor observational rating measure. *Journal of Substance Abuse Treatment*, 70, 28-34. PMID: PMC5079285

41. **Magill, M.**, Apodaca, T. R., Karno, M., \*\*Gaume, J., \*Durst, A., \*Walthers, J., Stout, R.L., & DiClemente, C. (2016). Reliability and validity of an observational measure of client decision-making: The Client Language Assessment - Proximal/Distal (CLA-PD). *Journal of Substance Abuse Treatment*, 63, 10-17. PMID: PMC4775323

42. **Magill, M.**, \*Walthers, J., Mastroleo, N.R., \*\*Gaume, J., Longabaugh, R., Stout, R.L., & Apodaca, T.R. (2016). Therapist and client discussions of drinking and coping: A sequential analysis of therapy dialogues in three evidence-based alcohol use disorder treatments. *Addiction*, 111(6), 1011-1020. PMID: PMC4861699

43. Metrik, J., Caswell, A., **Magill, M.**, Monti, P.M., & Kahler, C.W. (2016). Sexual risk behavior and heavy alcohol drinking among weekly marijuana users. *Journal of Studies on Alcohol and Drugs*, 77(1): 104-112. PMID: PMC4711311

## 2017

44. Haass-Koffler, C.L., Goodyear, K., Zywiak, W.H., **Magill, M.**, Eltinge, S.E., Wallace, P.M., Long, V.M., Jayaram-Lindström, N., Swift, R.M., Kenna, G.A., & Leggio, L. (2017). Higher pretreatment blood pressure is associated with greater alcohol drinking reduction in alcohol-dependent individuals treated with doxazosin. *Drug and Alcohol Dependence*, 177, 23-28. PMID: PMC5534374

45. **Magill, M.**, Colby, S.M., Orchowski, L., Murphy, J.G., \*Hoadley, A., Brazil, L., & Barnett, N.P. (2017). How does a brief motivational intervention reduce heavy drinking and harm? Testing outcome mediators among young adults. *Journal of Consulting and Clinical Psychology*, 85(5), 447-458. PMID: PMC5398911

## 2018

46. Borsari, B, Fernandez, A., C., Yurasek, A. M., Jackson, K. M., Apodaca, T. R., Mastroleo, N., **Magill, M.**, Barnett, N. P., Carey, K. B. (2018). Trajectories of in-session change language in brief motivational interventions with mandated college students. *Journal of Consulting and Clinical Psychology*, 86(2), 158-168. PMID: PMC5785449

47. Colby, S.M., Orchowski, L., **Magill, M.**, Murphy, J.G., Brazil, L.A., Apodaca, T.R., Kahler, C.W. & Barnett, N.P. (2018). Brief motivational intervention for underage young adult drinkers: results from a randomized clinical trial. *Alcoholism: Clinical and Experimental Research*, 42(7), 1341-1352. PMID: PMC6084798

48. \*Eaton, E., **Magill, M.**, Capone, C., Kramer, M., Mastroleo, N.R., Reavy, R., & Borsari, B. (2018). Mechanisms of behavior change within peer-implemented alcohol interventions. *Journal of Studies on Alcohol and Drugs: Special Section on Mechanisms of Behavior Change*, 79(2), 208-216. PMID: 29553347

49. \*Hill, D.C., Stein, L.A.R., Rossi, J.S., Magill, M., & Clarke, J.G. (2018). Intimate violence as it relates to risky sexual behavior among at-risk females. *Psychological Trauma: Theory, Research, Practice, and Policy*, 10(6), 619-627. PMID: PMC5886826
50. Laws, M.B., **Magill, M.**, Mastroleo, N.R., Gamarel, K.E., Howe, C.J., \*Walthers, J., Monti, P.M., Souza, T., Wilson, I., Rose, G.S., & Kahler, C., (2018). A sequential analysis of motivational interviewing technical skills and client responses. *Journal of Substance Abuse Treatment*. 92, 27-34. PMID: PMC6250061
51. **Magill, M.**, Apodaca, T.R., Borsari, B., \*\*Gaume, J., \*Hoadley, A., \*Gordon, R., Tonigan, J.S., & Moyers, T. (2018). A meta-analysis of motivational interviewing process: Technical, relational, and conditional process models of change. *Journal of Consulting and Clinical Psychology*, 86(2), 140-157. PMID: PMC5958907
52. **Magill, M.**, \*\*Bernstein, M., \*Hoadley, A., Borsari, B., Apodaca, T.R., \*\*Gaume, J., & Tonigan, J.S. (2018). Do what you say and say what you are going to do: A preliminary meta-analysis of client change and sustain talk subtypes in motivational interviewing. *Psychotherapy Research*, 28, 1-10. PMID: PMC6310665
53. Mechanisms of Behavior Change Satellite Committee. (2018). Novel approaches to the study of mechanisms of behavior change in alcohol or other drug use disorders. *Journal of Studies on Alcohol and Drugs: Special Section on Mechanisms of Behavior Change*, 79(2), 159-162. PMID: PMC29553341
54. Ray, L.A., Bujarski, S., Roche, D., & **Magill, M.** (2018). Overcoming the “Valley of Death” in medications development for alcohol use disorder. *Alcoholism: Clinical and Experimental Research*, 42(9). 1612-1622. PMID: PMC6146966
55. Tonigan, J.S., Pearson, M.R., **Magill, M.**, & Hagler, K. (2018). AA attendance and abstinence for dually diagnosed patients: A meta-analytic review. *Addiction*, 113(11), 1970-1981. PMID: PMC29845709
- 2019**
56. \*\*Bernstein, M.H., **Magill, M.**, Weiss, A.P., Kaptchuk, T.J., Blease, C., Kirsch, I., Rich, J.D., Becker, S., Mach, S., Beaudoin, F.L. (2019). Are conditioned open placebos feasible as an adjunctive treatment to opioids? Results from a single-group dose-extender pilot study with acute pain patients. *Psychotherapy and Psychosomatics*, 1-3.
57. Borsari, B., Hopkins, L., Manuel, J., Apodaca, T., Mastroleo, N., Jackson, K., **Magill, M.**, Jerika, N., Carey, K. (2019). Improvement in therapist skills over sessions in brief motivational interventions predicts client language and alcohol use outcomes. *Psychology of Addictive Behaviors*, 33(5), 484-494. PMID: PMC31144825
58. Cassidy, R.N., \*\*Bernstein, M.H., **Magill, M.**, MacKillop, J., Murphy, J.G., & Colby, S.M. (2019). Alcohol demand indices moderate treatment outcomes: An investigation with heavy-drinking, non-college young adults. *Addictive Behaviors*, 98. PMID: PMC6708778
59. Haass-Koffler, C., Long, V., Farokhnia, M., **Magill, M.**, Kenna, G.A., Swift, R., & Leggio, L. (2019). Intravenous administration of ghrelin increases serum cortisol and aldosterone concentrations in heavy-drinking alcohol-dependent individuals: results from a double-blind, placebo-controlled human laboratory study. *Neuropharmacology*, 158, PMID: PMC6745267

60. Janssen, T., **Magill, M.**, Mastroleo, N.R., Laws, M.B., Howe, C.J., Walthers, J.W., Monti, P.M., Kahler, C.W. (2019). The role of therapist MI skill and client change talk class membership predicting dual alcohol and sex risk outcomes. *Journal of Clinical Psychology*, 75 (9). 1527-1543. PMID: PMC6707896
61. Kiluk, B., Ray, L.A., \*Walthers, J., \*\*Bernstein, M., Tonigan, J.S., & †**Magill, M.** (2019). Technology-delivered cognitive behavioral therapy for alcohol use: Results from meta-analysis. *Alcoholism: Clinical and Experimental Research*, 43 (11). 2285-2295. PMID: PMC6824956
62. **Magill, M.**, & Hallgren, K.A. (2019). Mechanisms of behavior change in motivational interviewing: Do we understand how MI works? *Current Opinion in Psychology*, 30, 1-5. PMID: PMC6581630
63. **Magill, M.**, Janssen, T., Mastroleo, N.R., \*Walthers, J., \*Hoadley, A., Barnett, N.P. & Colby, S.M. (2019). Motivational interviewing process and conditional process with underage young adult heavy drinkers. *Psychology of Addictive Behaviors*, 32(2), 128-138. PMID: PMC6405317
64. **Magill, M.**, Ray, L.A., Kiluk, B., \*Hoadley, A., \*\*Bernstein, M., Tonigan, J.S., & Carroll, K.M. (2019). A meta-analysis of cognitive-behavioral therapy for alcohol or other drug use disorders: Treatment efficacy by contrast condition. *Journal of Consulting and Clinical Psychology*, 87(12), 1093-1105. PMID: PMC6856400
65. Ray, L.A., Green, R., Roche, D.J.L., **Magill, M.**, & Bujarski, S. (2019). Naltrexone effects on subjective responses to alcohol: A systematic review and meta-analysis. *Addiction Biology* 24(6):1138-1152. PMID: PMC6819195
66. \*Walthers, J., Janssen, T., Mastroleo, N.R., \*Hoadley, A., Barnett, N.P. & Colby, S.M. & †**Magill, M.** (2019). A sequential analysis of clinician skills and client change statements in a brief motivational intervention for young adult heavy drinking. *Behavior Therapy*, 50(4), 732-742. PMID: PMC6582982
- 2020**
67. Baez, J., Galanis, R., & **Magill, M.** (2020). When the *right* measure doesn't exist: Implementing a novel evaluation tool for assessing Motivational Interviewing fidelity in community-based programs. *Journal of Child and Adolescent Social Work*, 37, 195-205. doi:10.1007/s10560-020-00650-y
68. **Magill, M.**, Tonigan, J.S., Kiluk, B.D., Ray, L.A., Walthers, J., & Carroll, K.M. (2020). The search for mechanisms of cognitive behavioral therapy for alcohol or other drug use disorders: A Systematic Review. *Behavior Research and Therapy* (131), 103468. PMID: PMC7329023
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**2021**

72. \*\*Bernstein, M.H., Fuchs, N., Rosenfield, M., Weiss, A., Blease, C., Locher, C., **Magill, M.**, Rich, J.D., & Beaudoin, F. (2021). Open-label placebos attitudes: A qualitative study with post-surgical pain patients. *Journal of Pain*, 22(11), 1518-1529. PMID: PMC34004348.

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## 2022

78. \*\*Gaume, J., Bertholet, N., McCambridge, J., **Magill, M.**, Adam, A., Hugli, O., & Daepfen, J. B. (2022). Effect of a novel brief motivational intervention for alcohol-intoxicated young adults in the emergency department: a randomized clinical trial. *JAMA network open*, 5(10). PMID: PMC9587483

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83. \*\*Meisel, S.N., Pielech, M., **Magill, M.**, Sawyer, K., & Miranda, R. (2022). Identifying Mechanisms of behavior change in adolescent substance use treatment: A systematic review of treatment mediators. *Clinical Psychology: Science and Practice*, online first. <https://psycnet.apa.org/doi/10.1037/cps0000089>

84. Merrill, J.E., López, G., Stevens, A.K., Singh, S., Laws, M.B., Mastroleo, N., **Magill, M.**, Monti, P., & Kahler, C.W. (2022). Discussion of alcohol consequences during a brief motivational intervention session: Comparing those who do and do not increase readiness to change. *Addiction Research & Theory*, 30, 279-287. PMID: PMC10181841

### 2023

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86. \*\*Gaume, J., Blanc, S., **Magill M.**, McCambridge, J., Bertholet, N., Hugli, O., & Daeppen, J.B. (2023). Who benefits from brief motivational intervention among young adults presenting to the Emergency Department with alcohol intoxication: A moderation analysis using latent classes. *Alcoholism: Clinical and Experimental Research*, 47, 1614–1623. PMID: PMC37515697

87. Haass-Koffler, C. L., **Magill, M.**, Cioe, P., Cannella, N., Aoun, E., Koffler, M., Sinha, R., Swift, R. Ciccocioppo, R., & Leggio, L. (2023). Mifepristone as a pharmacological intervention for stress-Induced alcohol craving: A translational randomized trial. *Addiction Biology*, 28(7), e13288. PMID: PMC9882427

88. Kahler, C.W., Janssen, T., Gruber, S., Howe, C., Laws, M.B., \*Walthers, J., **Magill, M.**, Mastroleo, N.R., & Monti, P. (2023). Change talk sub-types as predictors of alcohol use following treatment *Psychology of Addictive Behaviors*, 37(7), 875–885. PMID: PMC10225014

89. **Magill, M.**, Kiluk, B., & Ray, L.A. (2023). Cognitive-behavioral therapy for substance use disorders: Does one size fit all? *Substance Abuse and Rehabilitation*. 14, 1-11. PMID: PMC9948631

90. **Magill, M.**, Maisto, S., Borsari, B., Glass, J., Hallgren, K., Houck, J., Kiluk, B., & Kuerbis, A., (2023). Mechanisms of behavior change science and implementation science: A critical review. *Alcoholism: Clinical and Experimental Research*, 47 (5), 827-839. PMID: PMC36913967

91. **Magill, M.**, Mastroleo, N.R., Kuerbis, A., Sacco, P., Thombs-Cain, G.E., Wagner, E.F., & Velasquez, M.M. (2023). Practice makes perfect: MSW students reflect on experiential, skill-based teaching methods in clinical social work education. *Journal of Social Work Education*, 59(4), 991-1005. <https://doi.org/10.1080/10437797.2022.2103605>

92. **Magill, M.**, \*Walthers, J., Figueroa, V., Torres, L., Montanez, Z., Jackson, K., Colby, S. & Lee, C. S. (2023). The role of the relational context and therapists' technical behaviors in brief motivational interviewing sessions for heavy alcohol consumption: Findings from a sample of Latinx adults. *Journal of Substance Abuse Treatment*, 144, 108898. PMID: PMC36270197

93. \*Meredith, L.R., \*Burnette, E., Nieto, S.J., Donato, S., Du, H., Grodin, E.N., Green, R., **Magill, M.**, & Ray, L.A. (2023). Testing pharmacotherapies for alcohol use disorder with cue exposure paradigms: A systematic review and meta-analysis of human laboratory trial methodology. *Alcoholism: Clinical and Experimental Research*, 47 (9), 1629-1645. PMID: PMC37423771.

94. Ray, L.A., Nieto, S.J., \*Meredith, L., \*Burnette, E., Donato, S., **Magill, M.**, & Du, H. (2023). Are medication effects on subjective response to alcohol and cue-induced craving associated? A meta regression study. *Psychopharmacology*, 240, 1921-1930. PMID: PMC37452887.

**2024**

96. Blanc, S., Studer, J., **Magill, M.**, McCambridge, J., Bertholet, N., Hugli, O., Daeppen, J.B., & \*\*Gaume, J. (*in press*). Young adults' change talk within brief motivational intervention in the emergency department and boosters sessions are associated with a decrease in heavy drinking over 1 year. *Psychology of Addictive Behaviors*.
97. Carey, K. B., DiBello, A. M., **Magill, M.**, & Mastroleo, N.R. (*in press*). Does self-affirmation augment the effects of a mandated personalized feedback intervention? A randomized controlled trial with heavy drinking college students. *Psychology of Addictive Behaviors*.
98. María Eugenia Contreras Pérez, Eric Wagner, Michelle Hospital, Staci Morris, Suzanne Colby & †**Molly Magill** (2024) Outcomes of a brief motivational intervention for heavy alcohol use in racial or ethnic minority compared to white emerging adults. *Journal of Evidence-Based Social Work*, 21(1), 75-89, [https://doi: 10.1080/26408066.2023.2263454](https://doi.org/10.1080/26408066.2023.2263454)
99. **Magill, M.**, Zelaya, D., Figuereo, V., Torres, L., Montanez, Z., Jackson, K., Colby, S.M., & Lee, C.S. (*in press*). Technical and relational process in MI sessions with a sample of Latinx Adults: A latent growth mediation model. *Journal of Ethnicity and Substance Abuse*.
100. \*Feltus, S.R., Mastroleo, N.R., Carey, K.B., DiBello, A.M., **Magill, M.** & Merrill, J.E. (*in press*). Do subjective evaluations of alcohol related consequences change over time? Examining the influence of past and ongoing consequences. *Addictive Behaviors*.

**BOOK CHAPTERS**

\*Mentored involvement of Undergraduate or Graduate Student, \*\*Postdoctoral Fellow (current or former)

1. **Magill, M.** & Lapidus, J. (2005a). Substance abuse. In R.W. Guise, (Ed.), *Study guide for the Marriage & Family Therapy National Licensing Examination* (4<sup>th</sup> Ed.; pp.379-390). Boston, MA: The Family Solutions Press.
2. **Magill, M.** & Lapidus, J. (2005b). Research: Building theory & evaluating therapy. In R.W. Guise, (Ed.), *Study guide for the Marriage & Family Therapy National Licensing Examination* (4<sup>th</sup> Ed.; pp.429-450). Boston, MA: The Family Solutions Press.
3. McCullough, L. & **Magill, M.** (2008). Affect-focused short-term dynamic psychotherapy: Empirically-supported strategies for resolving affect phobias. In R. Levy & J.S. Ablon, (Eds.), *Handbook of Evidence-Based Psychodynamic Psychotherapy: Bridging the Gap Between Science and Practice* (1<sup>st</sup> Ed.; Ch. 11). New York, NY: Humana Press.
4. Longabaugh, R., **Magill, M.**, Morgenstern, J. & Huebner, R. (2013). Mechanisms of behavior change in treatment for alcohol and other drug use disorders. In B.S. McCrady & E.E. Epstein, *Addictions: A Comprehensive Guidebook* (2<sup>nd</sup> Ed.; Ch. 25). New York, NY: Oxford University Press.

**OTHER PUBLICATIONS AND INVITED COMMENTARIES**

\*Mentored involvement of Undergraduate or Graduate Student, \*\*Postdoctoral Fellow (current or former)

1. **Magill, M.** (September, 2009). Treatment mechanisms: Shifting evaluation priorities in alcoholism research. *Brown University Digest of Addiction Theory and Application*.
2. Longabaugh, R. & **Magill, M.** (2012). The Lid is off the Black Box: A Commentary on Michie et al. *Addiction*. 107(8), 1441-1442.

3. **Magill, M.** (2015). Branding addiction therapies and reified specific factors; A Commentary on Miller and Moyers. *Addiction*, *110*(3), 416-417.
4. \*\*Bernstein, M., **Magill, M.**, Beaudouin, F.L., Becker, S. & Rich, J.D. (2018). Harnessing the placebo effect: A promising method for curbing the opioid crisis? *Addiction*, *113*(11), 2144-2145.
5. \*\*Bernstein, M.H., Beaudoin, F.L., & **Magill, M.** (2019). Response to FDA Commissioner's statement on Dsuvia approval. *Addiction*, *114*(4), 757-758.
6. **Magill, M.** (2022). Introduction to a special section on systematic review and meta-analysis. *Alcohol & Alcoholism (invited commentary)*, *57*(1), 3-4.
7. **Magill, M.** (2023). Brief Motivational Interventions don't *actually* change motivation? A Commentary on Tan et al. *Alcoholism: Clinical and Experimental Research*, *47*(10), 1836-1838.

### **PUBLICATIONS SUBMITTED**

\*Mentored involvement of Undergraduate or Graduate Student, \*\*Postdoctoral Fellow (current or former)

1. \*Tempchin, J. \*Nardi, W.R., **Magill, M.**, DiBello, A.M., Mastroleo, N.R., & Carey, K.B. (*in preparation*). Effects of self-affirmation on brief alcohol interventions: A meta-analysis.
2. Stein, L.A.R., \*Delaney, D., Lebeau, R., Clair-Michaud, M., Bassett, S., Clarke, J., **Magill, M.**, Rossi, J., & Gold, M. (*in preparation*). Reducing risky sex for girls and women in underserved settings: Motivational interviewing vs sex education.
3. \*Feltus, S.R., \*Brenman, A.M., Carey, K.B., Merrill, J.E., DiBello, A.M., **Magill, M.**, Mastroleo, N.R. (*in preparation*). Protective behavioral strategies and common alcohol-related consequences among mandated students
4. **Magill, M.**, Martino, S., & Wampold, B. (*revise/resubmit*). The principles and practices of the behavior change relationship: A review of evidence-based methods. *Journal of Substance Abuse Treatment*.
5. \*Burnette, D.P., Trikolinos, T., Kiluk, B.D., Ray, L.A., & †**Magill, M.** (*revise/resubmit*). A descriptive review and meta-regression study of demographic and study context factors in US clinical trials of cognitive behavioral interventions for alcohol or other drug use. *Substance Use and Misuse*.
6. **Magill, M.**, \*Alton, E., \*\*Helminen, E., & Mastroleo, N. (*under review*). National survey of clinical social work faculty's use of experiential training methods in the classroom: A focus on substance use, mental health, and evidence-based interventions. *Journal of Social Work Education*.
7. Nieto, S.J., Du, H., Meredith, L.R., Donato, S., Burnette, E., **Magill, M.**, & Ray, L.R. (*revise/resubmit*). Leveraging meta-regression to test the relationship between alcohol use disorder medication effect sizes on alcohol cue-induced craving and randomized clinical trials outcomes. *Psychopharmacology*.
8. Contreras-Pérez, M. E., Wagner, E., Hospital, M., Morris, S., Colby, S., & †**Magill, M.** (*Manuscript under review*). Exploring motivational interviewing's technical hypothesis with emerging adults from racial or ethnic minority groups with heavy alcohol use.

9. Hornbacher, R., Gully, B.J., Brown, Z.E., Brown, J.C., **Magill, M.**, Cioe, P.M., Swift, R.M., Paolo Sanna, P., & Haass-Koffler, C.L. (*in preparation*). Probenecid as a potential new pharmacotherapy for alcohol use disorder: A randomized placebo-controlled alcohol interaction trial.

#### INVITED PRESENTATIONS – NATIONAL

\*Mentored involvement of Undergraduate or Graduate Student, \*\*Postdoctoral Fellow (current or former)

1. **Magill, M.** Apodaca, T., Barnett, N., Colby, S., Rohsenow, D., Gwaltney, C. & Monti, P (March, 2009). *Moderators of response to a motivational intervention for alcohol with young adults in an emergency department setting*. Invited paper presented at the annual NIAAA T32 Trainee Conference, New Orleans, LA.

2. **Magill, M.** (June, 2010). *Challenges in measuring alcohol treatment process: Within and post-session mechanisms of change*. Grand Rounds: Center for Addiction Medicine, Massachusetts General Hospital, Boston, MA.

3. **Magill, M.** (March, 2012). *Active ingredients of Motivational Interviewing: Under what conditions and for whom?* Grand Rounds: Center for Addiction Medicine, Massachusetts General Hospital, Boston, MA.

4. Stout, R.L. & **Magill, M.** (November, 2012). *The secrets of statistical collaboration*. SAS Users Group: Pacific Institute for Research and Evaluation, Providence, RI.

5. **Magill, M.** (December, 2013). *A meta-analysis of the primary model of causal process in motivational interviewing: Next steps for theory and practice in the addictions*. Division of Preventative and Behavioral Medicine Seminar: University of Massachusetts Medical School, Worcester, MA.

6. **Magill, M.** (March, 2015). *Motivational Interviewing for treatment engagement and compliance*. New England AIDS Education and Training Center (NEAETC) Faculty Development Meeting, Providence, RI.

7. **Magill, M.** (June, 2015). Invited Moderator: *Application of MOBC to current treatments*. 11<sup>th</sup> Annual Pre-Conference Meeting on Mechanisms of Behavior Change: Research Society on Alcoholism, San Antonio, TX.

8. Karno, M. & **Magill, M.** (June, 2016). Invited Presenter: *Highlights Reel: Moderation, mediation, and conditional process models*. 12<sup>th</sup> Annual Pre-Conference Meeting on Mechanisms of Behavior Change: Research Society on Alcoholism, New Orleans, LA.

9. **Magill, M.** (June, 2016). Invited Moderator. *Intervention for Alcohol Misuse in the 21st Century: Approaches for diverse settings and populations*. Symposium: Research Society on Alcoholism, New Orleans, LA.

10. **Magill, M.** (March, 2017). *Testing the theory of Motivational Interviewing: Technical, relational, and conditional process models of change*. Faculty Research Presentation: Columbia School of Social Work, New York, NY.

11. **Magill, M.** (June, 2017). Invited Presenter: *MOBC PAR Hour: Aggregate path analysis of motivational interviewing theory*. 13<sup>th</sup> Annual Pre-Conference Meeting on Mechanisms of Behavior Change: Research Society on Alcoholism, Denver, CO.



12. **Magill, M.** (June, 2019). Invited Presenter: *Starting the conversation on Dissemination and Implementation of research on Mechanisms of Behavior Change*. 15<sup>th</sup> Annual Pre-Conference Meeting on Mechanisms of Behavior Change: Research Society on Alcoholism, Minneapolis, MN.
13. **Magill, M.** (March, 2020). *Motivational Interviewing: Overview and integration with group-based cognitive-behavioral therapy*. SMART Recovery Facilitators' Forum, Cambridge, MA.
14. **Magill, M.** (October, 2021). *Common Factors of Behavior Change Therapies: A Novel Approach to Provider Training*. SMART Recovery National Meeting (Keynote), Laurel, MD.
15. **Magill, M.** (June, 2022). Invited Moderator: *Starting the Conversation on MOBC Science and Implementation Science*. 16<sup>th</sup> Annual Pre-Conference Meeting on Mechanisms of Behavior Change: Research Society on Alcoholism, Orlando, FLA.

#### INVITED PRESENTATIONS – INTERNATIONAL

\*Mentored involvement of Undergraduate or Graduate Student, \*\*Postdoctoral Fellow (current or former)

1. **Magill, M.** (March, 2011). *Conceptualizing and measuring alcohol treatment process: Within- and post-session mechanisms of change*. Grand Rounds: University of Lausanne, Lausanne, Switzerland.
2. **Magill, M.** (June, 2014). *Testing Motivational Interviewing theory to inform direct practice: Lessons from meta-analysis*. Plenary Presentation given at the 4<sup>th</sup> International Conference on Motivational Interviewing, Amsterdam, Netherlands.
3. **Magill, M.** (September, 2014). *Brief intervention mechanisms: What does current research on Motivational Interviewing process have to offer?* Plenary Presentation given at the annual meeting of the International Network on Brief Interventions for Alcohol and Other Drugs, Warsaw, Poland.
4. **Magill, M.** (June, 2016). *Text analysis in psychotherapy research: Between quantitative and qualitative approaches*. Invited Panel Discussant at the International Meeting of the Society for Psychotherapy Research, Philadelphia, PA.
5. **Magill, M.** Apodaca, T.R., Borsari, B., \*\*Gaume, J., \*Hoadley, A., \*Gordon, R., Tonigan, J.S., & Moyers, T. (June, 2017). *A meta-analysis of motivational interviewing process 2: Technical, relational, and conditional process models of change*. Plenary Presentation presented at the 6<sup>th</sup> International Conference on Motivational Interviewing, Philadelphia, PA.

#### OTHER INVITED PRESENTATIONS AND MEDIA

1. Cited research in popular media: *Why do some people swear by Alcoholics Anonymous and others despise it?* (January, 2018) Vox  
[https://www.vox.com/policy-and-politics/2018/1/2/16181734/12-steps-aa-na-studies?fbclid=IwAR1JzUcaCsr29rLOAibEM4QLBDC9xXg-kVhiorOu0gPXdREdqO6kj41\\_zB4](https://www.vox.com/policy-and-politics/2018/1/2/16181734/12-steps-aa-na-studies?fbclid=IwAR1JzUcaCsr29rLOAibEM4QLBDC9xXg-kVhiorOu0gPXdREdqO6kj41_zB4)
2. **Magill, M.** (May, 2020). *Stop. Be Present. Listen. Why Motivational Interviewing is an important tool in recovery with Dr. Molly Magill*. Invited guest: Speaking to Addiction Podcast (SMART Recovery.org)  
<https://www.smartrecovery.org/podcast-stop-be-present-listen-why-motivational-interviewing-is-an-important-tool-in-recovery-with-dr-molly-magill/>
3. Cited research in popular media: *The science of reasoning with unreasonable people* (January, 2021) New York Times  
<https://www.nytimes.com/2021/01/31/opinion/change-someones-mind.html>

4. **Magill, M.** (November, 2021). *MI and Addictive Behaviours: What have we learned in 35 years.* Invited guest: Motivational Interviewing and Beyond Podcast (Hosts Porter & Rollnick).  
<https://podcasts.apple.com/us/podcast/motivational-interviewing-and-addictive-behaviours/id1561558349?i=1000541081413>
5. **Magill, M.** (November, 2021). *Inside the conversation about change: What is helpful? Where does hope come in? What is harmful?* Invited guest: Motivational Interviewing and Beyond Podcast (Hosts Porter & Rollnick).  
<https://podcasts.apple.com/us/podcast/collateral-damage-from-good-intentions-when-attempts/id1561558349?i=1000550181235>
6. **Magill, M.** (December, 2021). *Collateral damage: When good intentions cause harm.* Invited guest: Motivational Interviewing and Beyond Podcast (Hosts Porter & Rollnick).  
<https://podcasts.apple.com/us/podcast/collateral-damage-from-good-intentions-when-attempts/id1561558349?i=1000550181235>
7. **Magill, M.** (July, 2022). *Is there a theory of Motivational Interviewing and if so what is it?* Invited guest: Motivational Interviewing and Beyond Podcast (Hosts Porter & Rollnick).  
<https://podcasts.apple.com/us/podcast/is-there-a-theory-behind-mi-part-ii/id1561558349?i=1000571614777>
8. **Magill, M.** (August, 2022). *Lessons from the Lab.* Invited guest: Talking to Change Podcast (Hosts Kaplan & Hinds).  
<https://www.glennhinds.com/podcast/ep-59-lessons-from-the-lab-the-gifts-of-mi/>
9. Quoted interviewee: *This 4-week guide could help you drink less* (June, 2022) Men's Health Magazine  
<https://www.menshealth.com/nutrition/a40241672/4-week-drinking-less-alcohol-pdf/>
10. **Magill, M.** (May, 2023). *MI 4<sup>th</sup> edition. What's in store? What's changed?* Invited guest: Motivational Interviewing and Beyond Podcast (Hosts Porter & Rollnick).  
<https://podcasts.apple.com/us/podcast/motivational-interviewing-4th-edition-whats-in-store/id1561558349?i=1000615112041>

#### **ABSTRACTS, PAPERS, AND SYMPOSIA – NATIONAL**

\*Mentored involvement of Undergraduate or Graduate Student, \*\*Postdoctoral Fellow (current or former)

1. **Magill, M.**, Apodaca, T.R., Wolford, A.J., Barnett, N.B., & Monti, P.M. (Research Society on Alcoholism; June, 2007). A mediation analysis of Motivational Interviewing process with AUDIT positive young adults in an Emergency Department setting. *Alcoholism Clinical and Experimental Research*, 31, (Supplement) 237A.
2. **Magill, M.** (Research Society on Alcoholism; June, 2008). Combined treatment with adult alcohol and illicit drug use disorders: A meta-analysis of cognitive-behavioral approaches. *Alcoholism Clinical and Experimental Research*, 32, (Supplement) 250A.
3. **Magill, M.** & Stout, R.L. (Research Society on Alcoholism; June, 2008). Extra-session coping behavior in aftercare for alcohol use: Findings from a Project MATCH sample. *Alcoholism Clinical and Experimental Research*, 32, (Supplement) 249A.

4. **Magill, M.** (January, 2009). *Psychosocial treatment effect with adult substance users: A meta-analysis of cognitive-behavioral treatments*. Poster presented at the annual conference of the Society for Social Work and Research, New Orleans, LA.
5. **Magill, M.** & Apodaca, T. (Research Society on Alcoholism; June, 2009). *The route to change: Within-session predictors of change plan completion in a motivational interview*. Enoch Gordis Award finalist for the annual conference of the Research Society on Alcoholism, San Diego, CA.
6. **Magill, M.**, & Apodaca, T.R. (Research Society on Alcoholism; June, 2010). An exploratory principal components analysis of the Motivational Interview Skill Code: What do therapists and clients do in MI sessions? *Alcoholism Clinical and Experimental Research*, 34, (Supplement) 229A.
7. \*\*Gaume, J., **Magill, M.**, Longabaugh, R, Bertholet, N., Gmel, G., & Daepfen, J.B. (Research Society on Alcoholism; June, 2012). The effects of counselor characteristics on within-session processes and outcomes in a brief motivational intervention for heavy drinking. *Alcoholism Clinical and Experimental Research*, 36, (Supplement) 244A.
8. \*\*Gaume, J., **Magill, M.**, Longabaugh, R, Bertholet, N., Gmel, G., & Daepfen, J.B.. (June, 2012). *Is change talk actually a mechanism of motivational interviewing*. Paper presented at the annual pre-conference satellite meeting on Mechanisms of Behavior Change at the Research Society on Alcoholism, San Francisco, CA.
9. **Magill, M.**, Apodaca, T. R., \*\*Gaume, J., \*Dupree, C.H., & \*Walthers, J. (Research Society on Alcoholism; June, 2012). Alcohol Intervention Mechanisms Scale (AIMS): Overview and pilot reliability. *Alcoholism Clinical and Experimental Research*, 36, (Supplement) 236A.
10. **Magill, M.**, Apodaca, T. R., \*\*Gaume, J., \*Walthers, J, & \*Dupree, C.H. (Research Society on Alcoholism; June, 2012) Client Language Assessment – Proximal/Distal (CLA-PD): Overview and pilot reliability. *Alcoholism Clinical and Experimental Research*, 36, (Supplement) 237A.
11. \*\*Gaume, J., **Magill, M.**, Longabaugh, R, Bertholet, N., Gmel, G., & Daepfen, J.B. (Research Society on Alcoholism; June, 2013). Within-session changes in therapist and client behaviors during an alcohol brief intervention for young men. *Alcoholism Clinical and Experimental Research*, 37, (Supplement) 538A.
12. \*\*Gaume, J., **Magill, M.**, Longabaugh, R, Bertholet, N., Gmel, G., & Deapfen, J.B. (Research Society on Alcoholism; June, 2013). Under what conditions? Therapist and client characteristics moderate the role of change talk in brief motivational intervention. *Alcoholism Clinical and Experimental Research*, 37, (Supplement) 282A.
13. **Magill, M.**, Apodaca, T.R., \*\*Gaume, J., \*Walthers, J., Stout, R.L. & Longabaugh, R. (June, 2013). *Client Language Assessment Proximal/Distal (CLA-PD): Preliminary reliability and validity of an observational measure of client decision-making*. Poster presented at the North American Meeting for the Society for Psychotherapy Research, Memphis TN.
14. **Magill, M.**, Apodaca, T.R., \*\*Gaume, J., \*Walthers, J., Stout, R.L. & Longabaugh, R. (June, 2013). *The Alcohol Intervention Mechanisms Scale (AIMS): Preliminary reliability and validity of an observational rating measure*. Poster presented at the North American Meeting for the Society for Psychotherapy Research, Memphis TN.
15. **Magill, M.**, \*\*Gaume, J., Apodaca, T.R., \*Walthers, J., Mastroleo, N.R., Borsari, B., & Longabaugh, R. (Research Society on Alcoholism; June, 2013). The Technical Hypothesis of Motivational

Interviewing: A meta-analysis of MI's key causal model. *Alcoholism Clinical and Experimental Research*, 37, (Supplement) 287A.

16. **Magill, M.** & Longabaugh, R. (Organizers; June, 2014). *Active treatment ingredients and client mechanisms of change in behavioral treatments for alcohol use disorders: Progress 10 years later.* Symposium presented at the annual conference of the Research Society on Alcoholism, Bellevue, WA.

17. **Magill, M.**, \*\*Gaume, J., Apodaca, T.R., \*Walthers, J., Mastroleo, N.R., Borsari, B., & Longabaugh, R. (June, 2014). *Examining the primary model of causal process in motivational interviewing with alcohol use and other addictive behaviors.* Paper presented at the annual conference of the Research Society on Alcoholism, Bellevue, WA.

18. \*Walthers, J.W., **Magill, M.**, Mastroleo, N., Laws, M.B., Wilson, I., Kahler, C., & Monti, P. (Research Society on Alcoholism; June, 2014). Sex, Alcohol, and HIV Dialogues: Development and pilot reliability of an observational rating system. *Alcoholism Clinical and Experimental Research*, 38, (Supplement), 220A.

19. \*\*Gaume, J., **Magill, M.**, Longabaugh, R., Bertholet, N., Gmel, G., Daepfen, J.B. (Research Society on Alcoholism; June, 2015). Motivational interviewing technical and relational skills, change talk, and alcohol outcomes - A moderated mediation analysis. *Alcohol: Clinical and Experimental Research*, 39(S1), 139A.

20. \*Hill, D., Wyatt, J., Stein, L., Rossi, J., & **Magill, M.** (March 2015). *Child sexual victimization as a predictor of sexual assertiveness and relationship quality among at-risk females.* Paper presented at the annual conference of the Association for Women in Psychology, San Francisco, CA.

21. **Magill, M.** (Organizer, June 2015). *Advances in observational coding of behavioral interventions for alcohol use and other risk behaviors: Methods and findings.* Symposium presented at the annual meeting of the Research Society on Alcoholism, San Antonio, Tx.

22. **Magill, M.**, \*Walthers, J.W., Mastroleo, N.R., \*\*Gaume, J., Apodaca, T.R., Longabaugh, R. & Stout, R.L. (June, 2015). *Client language regarding drinking and coping: Studying decision-making in motivational and skill-based AUD interventions.* Paper presented at the annual meeting of the Research Society on Alcoholism, San Antonio, Tx.

23. \*Walthers, J.W., **Magill, M.**, Apodaca, T.R. (Research Society on Alcoholism; June, 2015). Talking about drinking and coping: A sequential analysis of three alcohol intervention types. *Alcohol: Clinical and Experimental Research*, 39(S1), 140A.

24. \*\*Bernstein, M.H., \*Hoadley, A., Borsari, B., Apodaca, T.R., \*\*Gaume, J., Moyers, T., Tonigan, J.S., **Magill, M.** (June, 2018). *Which client statements matter most in a Motivational Interview? A meta-analysis of the relation between change/sustain talk subdimensions and addictive behavior outcomes.* Poster presented at the annual meeting of the College on Problems of Drug Dependence, San Diego, CA.

25. \*Delaney, D., Bassett, S. S., Clair-Michaud, M., Magill, M., Clarke, J., Lebeau, R., Rossi, J. S., Gold, M.A., & Stein, L.A.R. (April, 2018). *Ethnicity moderates effects of motivational interviewing targeting risky sexual behavior among at-risk adolescent females.* Poster presented at the annual meeting of the Society of Behavioral Medicine, New Orleans, LA.

26. **Magill, M.**, Kiluk, B., Ray, L., \*\*Bernstein, M., \*Walthers, J., \*Hoadley, A., & Tonigan, J.S. (September, 2018). *The 'new CBT literature': A meta-analytic protocol and progress report describing*

*the evolution of cognitive behavioral therapy for alcohol and other drug use disorders*. Paper presented at the annual meeting of the National Association of Cognitive and Behavioral Therapies, Washington, DC.

27. \*Moore, A., \*Delaney, D., Bassett, S.S., Clair-Michaud, M., **Magill, M.**, Rossi, J.S., Clarke, J., Lebeau, R., Gold, M.A., & Stein, L.A.R. (April, 2018). *Motivational Interviewing to reduce risky sexual behaviors among at-risk female adolescents: A randomized controlled trial*. Poster presented at the annual meeting of the Society of Behavioral Medicine, New Orleans, LA.

28. \*Walthers, J., Mastroleo, N., \*Hoadley, A., Barnett, N.P., Colby, S.M., & **Magill, M.** (Research Society on Alcoholism; June, 2018). Eliciting discussions of drinking and coping: A sequential analysis of therapy dialogues in MI with community underage drinkers. *Alcoholism: Clinical and Experimental Research*, 42(Supplement 1), 200a.

29. \*Delaney, D., Bassett, S.S., Clair-Michaud, M., **Magill, M.**, Rossi, J.S., Clarke, J., Lebeau, R., Gold, M.A., & Stein, L.A.R. (March, 2019). *The efficacy of motivational interviewing to improve sexual health outcomes among at-risk female adolescents*. Poster abstract presented at the annual meeting of the Society of Behavioral Medicine, Washington, DC.

30. **Magill, M.**, Janssen, T., Mastroleo, N.R., \*Walthers, J., \*Hoadley, A., Barnett, N.P. & Colby, S.M. (April 2019). *Motivational interviewing process with community-based young adult heavy drinkers*. Poster presented at the annual meeting on the Collaborative Perspectives on Addiction, Providence, RI.

31. **Magill, M.**, Kiluk, B., Ray, L.A., \*Walthers, J., \*\*Bernstein, M., Tonigan, J.S., & Carroll, K. (Research Society on Alcoholism; June, 2019). Technology-delivered Cognitive Behavioral Therapy for Alcohol Use Disorder: Results from meta-analysis. *Alcoholism: Clinical and Experimental Research*, 43(Supplement 1), 419.

32. **Magill, M.**, Ray, L.A., Kiluk, B., \*Hoadley, A., \*\*Bernstein, M., Tonigan, J.S., & Carroll, K. (Research Society on Alcoholism; June, 2019). A meta-analysis of Cognitive Behavioral Therapy for Alcohol and Other Drug Use Disorder: Treatment efficacy by contrast condition. *Alcoholism: Clinical and Experimental Research*, 43(Supplement 1), 420.

33. **Magill, M.**, Martino, S., & Wampold, B. (Research Society on Alcoholism; June, 2020). Skills Training for Addictive Behavior Change: A fidelity-based guide to a core process in evidence-based treatment. *Alcoholism: Clinical and Experimental Research*, 44(Supplement 1), 570.

34. \*Meredith, L., Ray, L.A., Kiluk, B.D., \*Walthers, J., Carroll, K.M., & **Magill, M.** (Research Society on Alcoholism; June, 2020). Optimizing addiction treatment through combination pharmacotherapy and cognitive behavioral therapies: A meta-analysis. *Alcoholism: Clinical and Experimental Research*, 44(Supplement 1), 530. [Finalist Enoch Gordis Award]

35. \*\*Gaume, J., Bertholet, N., **Magill, M.**, McCambridge, J., Hugli, O., & Daepfen, J.B. (Research Society on Alcoholism; June, 2021). Brief motivational intervention for alcohol intoxication in the ED: A randomized clinical trial. *Alcoholism: Clinical and Experimental Research*, 45(Supplement 1), 762.

36. Haass-Koffler C.L., Perciballi, P., Portis, S., **Magill, M.**, Loche, A., Cacciaglia, R., Leggio, L., & Swift, R.M. (Research Society on Alcoholism; June, 2021). An inpatient human laboratory study assessing the safety and tolerability, pharmacokinetics and biobehavioral effect of GET 73 when co-administered with alcohol in individuals with alcohol use disorder. A randomized clinical trial. *Alcoholism: Clinical and Experimental Research*, 45(Supplement 1), 762.

37. **Magill, M.**, Mastroleo, N.R., & Martino, S. (Research Society on Alcoholism; June, 2021). Online training and monitoring of clinical skills in addictions: A scoping review. *Alcoholism: Clinical and Experimental Research*, 45(Supplement 1), 529.
38. **Magill, M.**, Martino, S., & Wampold, B. (Research Society on Alcoholism; June, 2021.) Psychoeducation for addictive behavior change: A fidelity-based guide. *Alcoholism: Clinical and Experimental Research*, 45(Supplement 1), 536.
39. \*Mehta, K., \*Hoadley, A., Ray, L.A., Kiluk, B., & **Magill, M.** (Research Society on Alcoholism; June, 2021). Cognitive-behavioral interventions for alcohol and other drug use and co-occurring mental health disorders: A meta-analytic review. *Alcoholism: Clinical and Experimental Research*, 45(Supplement 1), 506.
40. Rawlins, J., Mikhalyuk, I., Delaney, D.J., Quiroz Santos, E., **Magill, M.**, & Stein, L.A.R. (October, 2021). *Examining the role of relationship quality and intimate partner violence in sexual assertiveness among female youth*. Poster presented at the Annual Meeting of the American Public Health Association, Denver, CO.
41. \*\*Gaume, J., **Magill, M.**, McCambridge, J., Bertholet, N., Hugli, O., & Deappen, J.B. (Research Society on Alcoholism; June 2022). Who benefits from a brief alcohol intervention for young adults intoxicated in the emergency department: A moderated profile analysis. *Alcoholism: Clinical and Experimental Research*, 46(Supplement 1), 899.
42. **Magill, M.**, \*Walthers, J., Figuereo, V., Montanez, Z., Torres, L., Jackson J., Colby, S., & Lee, C.S. (Research Society on Alcoholism; June 2022). Within-session interactions in motivational interviewing sessions for heavy alcohol consumption: Findings from a Latinx sample. *Alcoholism: Clinical and Experimental Research*, 46(Supplement 1), 420.
43. **Magill, M.**, Jackson J., Colby, S., & Lee, C.S. (Research Society on Alcoholism; June 2022). Bilingual process analysis of Spanish language MI sessions: Methods and interrater reliability. *Alcoholism: Clinical and Experimental Research*, 46(Supplement 1), 421.
44. Blanc, B., Studer, J., **Magill, M.**, McCambridge, J., Bertholet, N., Hugli, O. Daepfen, J.B., & \*Gaume, J. (Research Society on Alcoholism; June 2023). Young adults' change talk within brief motivational intervention in the emergency department and booster sessions is associated with heavy drinking over one year. *Alcoholism: Clinical and Experimental Research*, 47(Supplement 1), 444-445.
45. Borsari, B., Tavabi, L., Tran, T., Soleymani, S., Ladd, B.O., Mastroleo, N.R., Delacruz, J. **Magill, M.**, Walthers, J., & Scherer, S. ( Research Society on Alcoholism; June 2023). Self-generated versus agreement change language in motivational interviewing: Prevalence and relationships to therapist and client relational factors. *Alcoholism: Clinical and Experimental Research*, 47(Supplement 1), 446.
46. Brenman, A., DiBello, A., Carey, K., Lucia, C., **Magill, M.**, & Mastroleo, N. (Research Society on Alcoholism; June 2023). Examining alcohol use and symptoms of depression and anxiety in a sample of mandated college students before and during the Covid 19 pandemic. *Alcoholism: Clinical and Experimental Research*, 47(Supplement 1), 196.

47. Burnette, E.M., Meredith, L.R., Nieto, S.J., Du, H., Donato, S., Becker, H., **Magill, M.** & Ray, L.A. (2023). *Pharmacotherapy effects on alcohol cue reactivity in the human laboratory: A systematic review*. Poster presented at American College on Neuropsychopharmacology.
48. Burnette, E.M., Meredith, L.R., Nieto, S.J., Du, H., Donato, S., Becker, H., **Magill, M.** & Ray, L.A. (Research Society on Alcoholism; June 2023). Testing pharmacotherapies for AUD with cue exposure paradigms: A systematic review of human laboratory trial methodology. *Alcoholism: Clinical and Experimental Research*, 47(Supplement 1), 194.
49. Carey, K.B., DiBello, A.M., **Magill, M.**, & Mastroleo, N.R. (2023). *Enhancing an electronic brief alcohol intervention with self-affirmation: A randomized controlled trial with mandated college drinkers*. Poster presented at the Association for Cognitive and Behavioral Therapies.
50. Feltus, S.R., Mastroleo, N.R., Carey, K.B., DiBello, A.M., **Magill, M.** & Merrill, J.E. (Research Society on Alcoholism; June 2023). Do subjective evaluations of alcohol related consequences change over time? Examining the influence of intervention and consequences. *Alcoholism: Clinical and Experimental Research*, 47(Supplement 1), 348.
51. Feltus, S.R., Brenman, A.M., Carey, K.B., Merrill, J.E., DiBello, A.M., Magill, M., & Mastroleo, N.R. (2023). *Protective Behavioral Strategies and Common Prevalent Alcohol-Related Consequences Among Mandated College Students*. Poster presented at the Association for Cognitive and Behavioral Therapies.
52. \*Gaume, J., Mudry, C., Blanc, S., **Magill, M.**, McCambridge, J., Bertholet, N., Hugli, O., & Daepfen, J.B. (Research Society on Alcoholism; June 2023). Within-session processes of brief motivational interviewing: An exploratory analysis of young adults' behaviors, therapists' behaviors, and young adults' baseline characteristics. *Alcoholism: Clinical and Experimental Research*, 47(Supplement 1), 443-444.
53. Gette, J., DiBello, A.M., Carey, K.B., Mastroleo, N.R., & **Magill, M.** (Research Society on Alcoholism; June 2023). Drinker identity and cannabis use: Moderating role of alcohol. *Alcoholism: Clinical and Experimental Research*, 47(Supplement 1), 518.
54. **Magill, M.**, Zeleya, D., Figuereo, V., Torres, L., Montanez, Z., Jackson, K., Colby, S.M., & Lee, C.S. (Research Society on Alcoholism; June 2023). Technical and relational process in MI sessions with a sample of Latino/a/x/e Adults: A latent growth mediation model. *Alcoholism: Clinical and Experimental Research*, 47(Supplement 1), 628.
55. \*Tempchin, J. Nardi, W.R., **Magill, M.**, DiBello, A.M., Mastroleo, N.R., & Carey, K.B. (Research Society on Alcoholism; June 2023). *Effects of self-affirmation on brief alcohol interventions: A meta-analysis*. *Alcoholism: Clinical and Experimental Research*, 47(Supplement 1), 350.
56. Fetterling, T., Smith, A. R., Poole, L., Borsari, B., Ladd, B. O., **Magill, M.**, Possemato, K. A., & Mastroleo, N. R. (2023). *Decoding the language of Healing: Development of an instrument to examine language patterns in co-occurring PTSD and alcohol use treatment*. Paper submitted for presentation to the Collaborative Perspectives on Addiction Annual Meeting, Denver, CO.
56. \*Werner, L., Ray, L., Kiluk, B., Trikalinos, T., & **Magill, M.** (October, 2024). *Cognitive-behavioral therapy combined with motivational interviewing for alcohol or other drug use disorder: Preliminary*

*meta-analysis results*. Poster presentation at Collaborative Perspectives on Addiction, Denver, CO, United States.

57. \*Tempchin, J., Buck, A.C., Becker, S.J., **Magill, M.**, Marks, L.R., Murphy, J.G. (October, 2024). *Brief alcohol interventions for emerging adults in community settings: A scoping review*. Poster presentation at Collaborative Perspectives on Addiction, Denver, CO, United States.

#### **ABSTRACTS, PAPERS, AND SYMPOSIA – INTERNATIONAL**

\*Mentored involvement of Undergraduate or Graduate Student, \*\*Postdoctoral Fellow (current or former)

1. \*Dupree, C., **Magill, M.**, & Apodaca, T.R. (International Network on Brief Interventions for Alcohol September, 2011; *3<sup>rd</sup> Place, best poster competition*). The pros of drinking: How the drive for social group membership precipitates alcohol use among young adults. *Addiction Science & Clinical Practice*, 10/2012, 7(1).

2. \*\*Gaume, J., **Magill, M.**, Bertholet, N., Faouzi, M., Gmel, G., & Daepfen J.B. (September, 2011). *How does motivational interviewing work: A mediation analysis*. Paper presented at the annual conference of the International Network on Brief Interventions for Alcohol, Boston, MA, USA.

3. **Magill, M.**, Kahler, C., Monti, P.M. & Barnett, N.P. (September, 2011). *Do research assessments make college students more reactive to alcohol events?* Paper presented at the annual conference of the International Network on Brief Interventions for Alcohol, Boston, MA, USA.

4. **Magill, M.**, Stout, R.L., & Apodaca, T.R. (September, 2011). *Therapist effects on client drinking across four motivational interviewing sessions: A longitudinal analysis of process predictors*. Paper presented at the annual conference of the International Network on Brief Interventions for Alcohol, Boston, MA, USA.

5. \*\*Gaume, J., **Magill, M.**, Mastroleo, N.R., Longabaugh, R., Bertholet, N., Gmel, G., & Daepfen, J.B. (June, 2014). *Change talk during brief motivational intervention with young men with hazardous alcohol use: Strength matters*. Paper presented at the 4<sup>th</sup> International Conference on Motivational Interviewing, Amsterdam, Netherlands.

6. **Magill, M.** (Organizer, June 2015). *What process research can do for you: A tale of three types of clinical trial outcome*. Symposium presented at the annual meeting of the International Conference on the Treatment of Addictive Behaviors, Odense, Denmark.

7. **Magill, M.**, \*Walthers, J.W., & Apodaca, T.R. (June, 2015). *Probing Non-Significant Matching Effects in a Large-Scale Clinical Trial*. Paper presented at the annual meeting of the International Conference on the Treatment of Addictive Behaviors, Odense, Denmark.

8. **Magill, M.** (June, 2016). *Motivation-based and skill-based: A framework for characterizing common factor processes in brief interventions for behavior change*. Paper presented at the annual conference of the International Network on Brief Interventions for Alcohol, Lausanne, Switzerland.

9. **Magill, M.**, Apodaca, T.R., Borsari, B., \*\*Gaume, J., \*Hoadley, A., \*Gordon, R., Tonigan, J.S., & Moyers, T. (June, 2017). *The long view of Meta-analysis: Testing Technical, Relational, and Conditional Process Models in Brief Motivational Intervention*. Paper presented at the International Network on Brief Interventions for Alcohol and other Drugs, New York, NY, USA.



10. \*\*Bernstein, M.H., **Magill, M.**, Weiss, A., Kaptchuk, T., Blease, C., Mach, S. et al. (July, 2019) *Evaluating the feasibility of adjunctive open-placebos for acute pain: A pilot study*. Poster presented at the meeting of the Society for Interdisciplinary Placebo Studies, Leiden, Netherlands.
11. Rosenfield, M., Fuchs, N., Beaudoin, F., Weiss A., Blease, C., Locher, C. et al., (July, 2021). *How do acute pain patients view open label placebos?* Paper presented at the 2021 meeting of the Society for Interdisciplinary Placebo Studies, Baltimore, MD, USA.
12. \*\*Gaume, J., Bertholet, N., **Magill, M.**, McCambridge, J., Hugli, O., & Daepfen, J.B. (September, 2021). *Efficacy of a novel brief motivational intervention for alcohol intoxication in the ED: A randomized clinical trial*. Paper Presented to the Annual Meeting of the International Network on Brief Interventions for Alcohol (INEBRIA) or other drugs, Goa, India.
13. **Magill, M.**, (September, 2021). *Training Common Factors in Addictions Treatment: Teaching frontline providers to do what they already do, but really, really well*. Paper presented to the Annual Meeting of the International Network on Brief Interventions for Alcohol (INEBRIA) or other drugs, Goa, India.
14. \*\*Bernstein, M.H., Rosenfield, M.N., Blease, C, **Magill, M.**, Terek, R.M., Savulescu, J., Beaudoin, F., Rich, J.D., & Wartolowska, K. (July, 2023). *How do US orthopaedic surgeons view placebo-controlled surgical trials?* Paper under review 2023 meeting of the Society for Interdisciplinary Placebo Studies, Baltimore, MD, USA.

## RESEARCH FUNDING

### Current Research Support:

#### 1. TITLE: Integrating findings across stages of medication development for AUD

09/01/21 - 08/31/23

R21 AA029703

NCE 08/31/2024

Total Costs: \$424, 457

#### ROLE: Co-investigator; Sub-contract PI (PI: Ray)

The goal of the project is to conduct a cross-level meta-analysis comparing human and animal models of alcohol pharmacotherapy effects.

#### 2. TITLE: Center for Addiction and Disease Risk Exacerbation

P20, GM130414

07/01/19 - 06/30/24

Total Costs: \$12, 302,042

#### ROLE: Co-Investigator, Biostatistical Mentor, Clinical Lab Core (PI: Monti)

The project will fund several pilot and major projects lead by early career faculty studying the intersection of alcohol or other drug use and other chronic diseases.

#### 3. TITLE: Translational MOBC Science

U13 AA028964

09/01/21 - 08/31/24

Total Costs: \$75,000

#### ROLE: Multiple Principal Investigator (MPI: Magill/Maisto); Contact PI

The project will fund three annual, one-day satellite meetings held at the site of the Research Society on Alcoholism conference.

#### 4. TITLE: A Focus on Alpha-1 Blockade as a Novel Pharmacological Treatment for Alcohol Use Disorder

09/10/19 – 09/09/24

R01 AA027760

Total costs: \$2,339,660

**ROLE: Biostatistical Co-Investigator (PI: Haass-Koffler)**

The goal of this RCT is to understand the role of stress in the development of AUD therapies that target noradrenergic blockade.

**5. TITLE: Predicting AUD development, risk, and resilience phenotypes through integration of multi-modal COGA data** **07/01/22 - 06/30/26**

R01 AA029448

Total Costs: \$2,009,564

**ROLE: Consultant (PI: Kinreich)**

This project leverages innovative ML methods, especially those based on deep and ensemble learning, and the COGA data to develop predictive models of vulnerability to develop Alcohol Use Disorder.

**6. TITLE: Optimal Endpoints in Clinical Trials of Cognitive Behavioral Interventions for AOD: An Aggregate and Individual Patient Data Meta-Analysis** **07/01/22 - 06/30/26**

R01 AA029703

Total Costs: \$2,552,898

**ROLE: Principal Investigator**

The project will conduct a large-scale meta-analysis of over 100 published studies of cognitive behavioral therapies for alcohol or other drug use disorders. This project follows up prior work by collecting a range of functional endpoints.

**Completed Research Support:**

**1. TITLE: Sequential and Component Analysis of MI Mechanisms with College Drinkers**

**09/30/09 - 08/31/13**

R01, AA017874

Total Costs: \$740,643

**ROLE: Co-Investigator (PI: Apodaca)**

This study examines how within-session therapist behaviors and intervention components are related to client commitment, and to changes in alcohol use and related problems.

**2. TITLE: Within and Post-Session Change Mechanisms in Treatment for Alcohol Use Disorders**

**05/01/10 - 04/30/15**

K23, AA018126

Total Costs: \$698,970

**ROLE: Principal Investigator**

The aim of this Career Development Award is to prepare the candidate for a scientific career in the study of mechanisms of behavior change in psychosocial treatment for alcohol use disorders.

**3. TITLE: Contraceptive Awareness and Reproductive Health**

R01, HD06594

**02/01/12 - 06/30/16**

Total Costs: \$3,240,410

**ROLE: Site Principal Investigator; Biostatistical Sub-Contract (PI: Stein)**

The aim of this project is to reduce unplanned pregnancies and sexually transmitted disease among young women involved in the criminal justice system.

**4. TITLE: Mechanisms of Behavior Change Resource Core for Alcohol-HIV Interventions**

**09/18/12 - 08/31/16**

U24, AA022003

Total Costs: \$2,598,803

**ROLE: Co-Investigator (PI: Kahler)**

This project supports a resource core that will code clinical dialogues in five alcohol-HIV intervention trials to assess mechanisms of behavior change in both alcohol use and HIV-related behaviors.

**5. TITLE: Technical, Relational, & Conditional Process Models of MI Efficacy: Meta-Analysis**  
**03/01/15 - 02/29/17**

R21, AA023662

Total Costs: \$442,424

**ROLE: Principal Investigator**

The project tests the Technical Hypothesis, Relational Hypothesis, and a series of conditional process models that purport to explain the therapeutic benefit of Motivational Interviewing for alcohol and other drug use disorders.

**6. TITLE: Intervention Ingredients and Mechanisms of an Efficacious Motivational Interview**  
**09/01/14 - 06/30/17**

R01, AA023194

Total Costs: \$1,137,500

**ROLE: Principal Investigator**

This study tests a series of theory-driven hypotheses regarding the within-session predictors of outcome in an efficacious MI with a young adult, non-college population.

**7. TITLE: Virtual Role-Plays to Train Cognitive-Behavioral Treatment (CBT) for Addictions**  
**09/25/14 - 08/31/17**

R44, AA023719

Total Costs: \$2,499,465

**ROLE: Site Principal Investigator; Fidelity and Biostatistical Sub-Contract (PI:Olsen)**

This Phase I/Phase II project is to develop and evaluate a simulation-based product for training social work students to develop skills in Cognitive-Behavioral Treatment with patients with substance use disorders.

**8. TITLE: A Meta-Analysis of CBT/RP Efficacy, Moderated Efficacy, and Mediation**  
**08/01/17 - 07/31/19**

R21, AA026006

Total Costs: \$456,505

**ROLE: Principal Investigator**

The purpose of this study is to conduct a state-of-the-art meta-analysis of CBT/RP efficacy, moderated efficacy, and mediating processes.

**9. TITLE: Roadmap to Study Mechanisms of Behavior Change in Addictions**  
**09/01/15 - 08/31/20**

U13, AA024013

Total Costs: \$185,640

**ROLE: Co-Investigator; Site Principal Investigator (MPIs: Karno/ Witkiewitz)**

The aim of this project is to support for the Annual Pre-Conference Satellite Meeting for the Study of Mechanisms of Behavior Change at the Research Society on Alcoholism.

**10. TITLE: Using Counter Attitudinal Advocacy to Change Drinking Behavior & Related Problems**  
**05/01/18 - 04/30/20**

R21, AA025676

Total Costs: \$425,763

**ROLE: Biostatistical Co-Investigator (PI: DiBello)**

This project adapts a theory-based attitude change strategy for use in alcohol prevention. This research tests the impact of a brief counter attitudinal advocacy activity on subsequent drinking and negative consequences in a small RCT.

**11. TITLE: Translational Methods for Developing and Testing a Multi-target Brief Intervention to Reduce Alcohol Use and Increase ART Adherence among Racially Diverse PLWH**

**10/01/17 - 08/31/21**

UH2, AA026206

Total Costs: \$1,245,346

**ROLE: Co-Investigator (MPI: Monti/Celio)**

The purpose of this study is to use Phase One translational methods to optimize salience and sequencing of targeted behaviors in a multi-target intervention for alcohol use and ART adherence in a limited resource medical treatment setting.

**12. TITLE: Development of the Principles and Practices of Behavior Change Model: A Formative Research Study in Provider Education.**

Research Excellence Award, CAAS Brown University

**11/01/20 - 10/31/21**

Total Costs: \$3120

**ROLE: Principal Investigator**

The project aims to conduct formative work on the development of a common factors training model for use in clinical provider education (e.g., social work).

**13. TITLE: MISC: PC-TIME**

**12/01/2021 - 08/31/22**

SWIFT-IVI, FY22-16-19

Total costs: \$88,742

**ROLE: Biostatistical Consultant (PI: Possemato)**

The project will develop a novel coding system (MISC: PC-TIME) and test client language as a predictor of response to treatment of an integrated intervention focused on reducing alcohol use and PTSD symptoms.

**14. TITLE: Probenecid as a Pharmacotherapy for Alcohol Use Disorder**

R21, AA027614

**04/10/20 - 04/09/22**

Total costs: \$467,188

NCE 04/01/2023

**ROLE: Biostatistical Co-Investigator (PI: Haass-Koffler)**

This research examines the alcohol-probenecid interaction in patients with alcohol use disorder.

**15. TITLE: Use of Self-Affirmations to Enhance Efficacy of a Brief Alcohol Intervention for Mandated Students**

**07/01/17 - 05/31/22**

R01, AA024139

NCE 05/31/2023

Total Costs: \$1,846,219

**ROLE: Biostatistical Co-Investigator (PI: Carey)**

The aim of this proposal is to test the efficacy and mechanisms of a brief, scalable addition to a motivational intervention for mandated college student alcohol use.

**16. TITLE: Behavioral Science and Biostatistics Resource Core for Alcohol-HIV Interventions**

**09/01/16 - 08/31/21**

U24, AA022003

NCE 08/01/2023

Total Costs: \$3,289,537

**ROLE: Co-Investigator (PI: Kahler)**

This project operates a resource core for advanced biostatistical support and process/fidelity support in clinical trials of combined alcohol use and HIV-risk interventions.

**17. TITLE: Automatic Coding of Therapist and Client Language in Motivational Interviewing to Predict Reductions in Alcohol Use and Problems using Machine-based Dyadic Multimodal Representation Learning** **09/01/19 - 08/31/23**

R01 AA025971

Total costs: \$2,292,540

**ROLE: Consultant (PI: Scherer)**

This project introduces a computational framework to jointly analyze verbal, nonverbal, and dyadic behavior to changes in post-session substance use.

**18. TITLE: Mechanisms of Behavioral Change in a Culturally-Adapted MI with Latino Heavy Drinkers** **03/01/18 - 2/28/22**

R01, AA025485

NCE 11/30/2023

Total Costs: \$2,240,106

**ROLE: Multiple Principal Investigator (MPI Lee/Magill); Site Principal Investigator**

The proposed study will test a series of theory-driven hypotheses regarding the within-session predictors of MI outcome and a novel mechanism of culturally adapted MI (CAMI).

**19. TITLE: Integration of Motivational Interviewing and Behavioral Economics Theories to Enhance Measurement of Client Language as a Mechanism of Behavior Change**

**04/10/20 - 02/29/24**

R01 AA027209

Total Costs: \$1,533,799

**ROLE: Consultant (PI: Ladd)**

The project aims to develop and test a novel coding system of client language that integrates motivational interviewing process research and behavioral economics theory.

**20. TITLE: Best Practices in Core Principles of Behavior Change: Development of an Implementation Scientist** **04/01/19 - 03/31/24**

K02, AA027546

Total Costs: \$974, 170

**ROLE: Principal Investigator**

The goal of the K02 award is to transition the candidate to a mid-career focus on implementation science.

**Mentorship Provided to Grant Funded Training and Career Development Awards:**

**1. TITLE: A Process study and RCT examining the Efficacy and Mechanisms of Motivational interviewing for alcohol intoxicated young adults admitted to the Emergency Room**

**01/01/16 - 12/31/19**

Swiss National Science Foundation, grant 105319\_163123

**ROLE: International Collaborator (PI: Gaume)**

**2. TITLE: Leveraging Ecological Momentary Assessment to Examine Peer Affiliations as a Mechanism of Behavior Change in Youth Alcohol Use Treatment**

F32, AA028414

**05/01/20 - 04/31/23**

**Role: Co-Mentor (PI: Meisel)**

**3. TITLE: A Focus on Alpha-1 Blockade as a Novel Pharmacological Treatment for Alcohol Use Disorder Diversity Supplement** **09/01/21 - 08/31/23**

R01 AA027760-03S1

**ROLE: Biostatistical Mentor to Supplement Awardee (PI: Haass-Koffler)**

**4. TITLE: Biobehavioral Pathways Underlying Alcohol Use Disorder and Alcohol-associated Liver Disease**

P20, GM130414 Project 3

02/01/21 - 01/31/24

**ROLE: Consultant (Clinical Supervision; PI: Treloar Padovano)**

**5. TITLE: The Neural Mechanisms Associated with Alcohol and Cigarette Craving in Alcohol Use Disorder Smokers During Oxytocin Treatment**

K01, AA026874

05/15/19 - 04/30/24

**ROLE: Biostatistical Co-Mentor (PI: Goodyear)**

**6. TITLE: Harnessing Placebo Analgesia to Address the Opioid Crisis**

K01, DA027546

05/01/19 - 04/30/24

**ROLE: Biostatistical Co-Mentor (PI: Bernstein)**

**7. TITLE: Metadoxine as a Novel Pharmacotherapy for Older Adults with Alcohol Use Disorder.**

K99, AA030076

09/01/22 -08/31/24

**ROLE: Biostatistical Co-Mentor (PI: Portis)**

**8. TITLE: Adapting and Evaluating an Integrated Intervention for Adolescent Substance Use and Pain During Oral Surgery**

K01, DA053411

08/01/21 - 07/31/26

**ROLE: Biostatistical Co-Mentor (PI: Pielech)**

**9. TITLE: Examination of emotion regulation strategy use in an outpatient treatment program for adolescents with co-occurring disorders**

K99, AA031065

09/15/23 - 08/31/25

**ROLE: Biostatistical Co-Mentor (PI: Jenzer)**

**UNIVERSITY MENTORING AND TEACHING ROLES**

**Part-time Faculty:** Human Behavior in the Social Environment (20 Graduate Students). Topics: Contemporary human development and socio-behavioral work theory. Boston College Graduate School of Social Work – Chestnut Hill, MA, 2007 – 2009

Quantitative Methods in Social Work (20 Graduate Students). Topics: Research methods, univariate and bivariate statistics. Boston College Graduate School of Social Work – Chestnut Hill, MA, 2007 – 2016

Substance Use and Dependence (20 Graduate Students). Topics: Addiction etiology and treatment. Boston College Graduate School of Social Work – Chestnut Hill, MA, 2012 – Present

Motivational Interviewing for Health Behavior Change (20 Graduate Students). Topics: Motivational Interviewing theory, basic skills, and applications. Simmons School of Social Work – Boston, MA, 2017 – 2018

**Training Faculty:** Mechanisms of Behavior Change: Conceptual Foundations and Statistical Models (invited Bi-annual lecture, 20 Research Fellows). Topics: Research design and quantitative methods. Brown University, Department of Behavioral and Social Sciences – Providence, RI, 2010 – Present

Regression Analysis in the Behavioral Sciences (Bi-annual seminar series, 20 Research Fellows). Topics: Foundations, moderation, mediation, conditional indirect effects, power. Brown University, Department of Psychiatry and Human Behavior – Providence, RI, 2013 – Present.

Multilevel Modeling in the Behavioral Sciences (Bi-annual seminar series, 20 Research Fellows). Topics: Modeling intra-individual and inter-individual change, complex models for time, power. Brown University, Department of Psychiatry and Human Behavior – Providence, RI, 2014 – 2018.

**Continuing Education:** Understanding and Treating Adult Substance Use Disorders (annual continuing education course, 20 LICSW providers). Topics: Etiology and evidence-based treatment. Boston College, MA, 2018 – Present.

**University Guest Lectures:**

*Treating Couples with Addiction.* (20 Master of Social Work Students). Course: Couples Therapy (Professor: K. Kaiser), Boston College Graduate School of Social Work, Boston MA, 2007 – 2010.

*Self-Help Groups* (25 Undergraduate Students). Course: Alcohol Use and Misuse (Professor: K. Carey), Brown University Department of Public Health, Providence, RI, 2011 – 2014.

*Black Boxes and Brand Names: Identifying Active Ingredients of Behavioral Alcohol Treatments.* CAAS Rounds: Brown University, Providence, RI (December, 2011).

*Common Factor Processes in Behavioral Treatments for Alcohol Use Disorders.* CAAS Rounds: Brown University, Providence, RI (April, 2015).

*What Meta-analysis can do for you: Reasons, Opportunities, and Methods.* Doctoral Program Brown Bag Series, Department of Behavioral and Social Sciences: Brown University, Providence, RI (April, 2015).

**Thesis Advisor/Dissertation Committees:**

Gaume, J. Ph.D. (Dissertation Committee). *At Risk Alcohol Use in Young Adults – Effectiveness and Mechanisms of Brief Motivational Intervention as a Primary and Secondary Prevention Measure.* Lausanne University, Lausanne Switzerland 2011.

Eaton Short, E. Ph.D. (Dissertation Committee). *Mechanisms of Behavior Change within Peer-Implemented Alcohol Interventions.* Fielding Graduate University, United States 2014

Bourke, E.H. M.S. (Thesis Advisor). *The In-Session and Long-Term Role of a Significant Other in Motivational Enhancement Therapy for Alcohol Use Disorders.* Brown University Department of Behavioral and Social Sciences, United States 2014.

Romano, M. Ph.D. (Dissertation Committee). *An Examination of the Process of Motivational Interviewing in the Anxiety Disorders.* Macquarie University, Sydney Australia 2016.

Egegaard Hennild, D. Ph.D. (Dissertation Committee/Reviewer). *Understanding Physical Illness as a Predictor of Alcohol Use Disorder Treatment Results among Older Adults.* University of Southern Denmark, Odense Denmark 2022.

Burnett, D.P., M.P.H. (Thesis Advisor). *Demographic and Contextual Predictors of Cognitive-Behavioral Intervention Efficacy: A Meta-analysis.* Brown University School of Public Health. Brown University Department of Behavioral and Social Sciences, United States, 2023.

Contreras Perez, M.E., Ph.D. (Dissertation Committee). TITLE. Florida International University, United States, *ongoing*.

**Postdoctoral Primary Mentorship:**

Gaume, J. Ph.D. (2011-2013) International Fellow. Center for Alcohol and Addiction Studies, Brown University School of Public Health. *Topic: Mechanisms of behavior change in Motivational Interviewing.*

Bernstein, M. Ph.D. (2017-2019) NIDA T32 Fellow. Center for Alcohol and Addiction Studies, Brown University School of Public Health. *Topic: Harnessing placebo processes to reduce opioid reliance.*

Helminen, E. Ph.D. (2023-Present) NIDA T32 Fellow. Center for Alcohol and Addiction Studies, Brown University School of Public Health. *Topic: Self-Compassion as a mechanism of risk reduction among sexual and gender minorities.*

**RESEARCH ROLES**

**Research Assistant:** Coded videotaped therapy sessions using dynamically-oriented process measures. Assisted in manuscript preparation as needed (PI: McCullough). Short-Term Psychotherapy Research Program at Harvard Medical School—Boston, MA, 2003 – 2007.

**Project Coordinator:** Collected motivational interviewing treatment data, including measurement of in-session process and management of data entry and storage. Assisted in data-analysis and manuscript or grant preparation as needed (PI: Apodaca). Brown University Center for Alcohol and Addiction Studies - Providence, RI, 2006 – 2010.

**Project Director:** Directed an NIAAA funded study examining mechanisms of behavior change in Motivational Interviewing with at-risk college students. Managed all aspects of data collection, including supervision of process-coder research assistants (PI: Borsari). Brown University Center for Alcohol and Addiction Studies - Providence, RI, 2009 – 2010.

**Project Director:** Directed an NIAAA funded study examining mechanisms of behavior change in Motivational Interviewing with at-risk college students. Managed all aspects of data collection, including supervision of process-coder research assistants (PI: Apodaca). Brown University Center for Alcohol and Addiction Studies - Providence, RI, 2009 – 2010.

**CLINICAL ROLES**

**Clinical Social Worker:** Provided individual therapy to substance dependent and dually diagnosed clients using empirically-supported treatment approaches. Facilitated women’s aftercare groups. Conducted intake interviews. CASPAR Outpatient Clinic - Somerville, MA, 2003 – 2007.

**Clinical Trial Therapist:** Deliver manualized single-session interventions in a clinical trial examining the efficacy of motivational interviewing. Brown University Center for Alcohol and Addiction Studies - Providence, RI, 2007 – 2009.