

CURRICULUM VITAE
NANCY P. BARNETT, PH.D.

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EDUCATION

1985 A.B., Psychology, with Honors and Distinction
Stanford University
1991 M.S., Clinical Psychology
University of Washington
1995 Predoctoral Internship
Brown University
1997 Ph.D., Clinical Psychology
University of Washington

POSTGRADUATE TRAINING

1997-1999 Postdoctoral Fellowship in Alcohol Intervention/Treatment Outcome Research,
Center for Alcohol and Addiction Studies, Brown University

POSTGRADUATE HONORS AND AWARDS

1998-1999 Senior Postdoctoral Fellow, Postdoctoral Training Program, Center for Alcohol and
Addiction Studies, Brown University, Providence, Rhode Island
1999 Sharon Chauncey Award, Center for Alcohol and Addiction Studies, Brown University
2022 Faculty Mentoring Award, Brown University Center for Alcohol and Addiction Studies
Postdoctoral Training Program
2025 American Psychological Association Fellow

ACADEMIC APPOINTMENTS

1999-2006 Assistant Professor (Research), Department of Psychiatry and Human Behavior, Brown
University
2002 Adjunct Faculty, Department of Psychology, University of Rhode Island
2007-2009 Associate Professor (Research), Department of Psychiatry and Human Behavior, Brown
University
2009-2014 Associate Professor (Research), Department of Behavioral and Social Sciences (formerly
Community Health), Brown University
2014- Professor, Department of Behavioral and Social Sciences, Brown University
2016-2021 Associate Dean for Faculty Affairs, School of Public Health, Brown University
2021-2022 Senior Advisor to Faculty Affairs, School of Public Health, Brown University

SERVICE

2021-2025 Member, National Advisory Council on Alcohol Abuse and Alcoholism

National Scientific Review Groups

- 2004 National Institute on Alcohol Abuse and Alcoholism Special Emphasis Panel (ZAA1 HH20)
- 2004 Center for Scientific Review Special Emphasis Panel, SBIR Addiction Related Prevention and Education [ZRG1 RPHB-H (11)]
- 2005 Center for Scientific Review Special Emphasis Panel, Addictions [ZRG1 RPHB-H (90) (R)]
- 2005 Center for Scientific Review, Behavioral and Social Sciences FIRCA (ZRG1 ICP-3 50 R)
- 2005 Center for Scientific Review Special Emphasis Panel, International Brain Disorders (ZRG1 ICP2-B 50 S)
- 2006 National Institute on Alcohol Abuse and Alcoholism Health Services and Behavioral Research Review Committee (AA-2)
- 2008 National Institute on Alcohol Abuse and Alcoholism Special Emphasis Panel (ZAA1 HH 96 P)
- 2009 Special Emphasis Panel, Risk Prevention and Health Behavior Across the Lifespan (ZRG1 RPHB C-10)
- 2010 National Institute on Alcohol Abuse and Alcoholism, Alcohol Research Center Review [ZAA1 GG(91)]
- 2015 National Institute on Alcohol Abuse and Alcoholism, Alcohol Research Center Review [ZAA1 GG72]
- 2015 National Institute on Alcohol Abuse and Alcoholism, SBIR/STTR Special Emphasis Panel [ZAA1 JJ(01)]
- 2015; Center for Scientific Review Interventions and Mechanisms for Addictions Member
2017; Conflict SEP [ZRG1 RPHB-V(02)]
- 2016 Center for Scientific Review NIH Director's New Innovator Award (DP2)
- 2019 NIH Center for Scientific Review; Risk, Prevention and Health Behavior (RPHB) Integrated Review Group; Special Emphasis Panel
- 2019 Methodology and Measurement in the Behavioral and Social Sciences (R01 & R21) and Short Courses on Innovative Methodologies and Approaches in the Behavioral and Social Sciences (R25) [ZRG1 BBBP J-55/Y50]
- 2026 NIH Center for Scientific Review: Clinical Care and Interventions for Substance Use Disorder, Prevention, and Treatment of Addiction [ZRG1 CCHI-R 57 R]

Editorial Responsibilities

- 2001 - 2011 Associate Editor, *The Brown University Digest of Addiction Theory and Application*
- 2013 - present Editorial Board, *Journal of Studies on Alcohol and Drugs*
- 2014 - present Editorial Board, *Psychology of Addictive Behaviors*
- 2021 - present Editorial Board, *Contemporary Clinical Trials*

Journal manuscript reviewer

Addiction, Addictive Behaviors, Alcohol and Alcoholism, Alcohol Research and Health, Alcoholism: Clinical and Experimental Research, American Journal on Addictions, Annals of Behavioral Medicine, Behaviour Research and Therapy, Clinical Trials: Journal for the Society for Clinical Trials, Cognitive Therapy and Research, Drug and Alcohol Dependence, Experimental and Clinical Psychopharmacology, Health Education and Behavior, Health Psychology, Journal of Abnormal Psychology, Journal of American College Health, Journal of Consulting and Clinical Psychology,

Journal of Critical Care, Journal of Substance Abuse Treatment, PLOS One, Psychological Services, Revista Brasileira de Psiquiatria, Substance Abuse, Suicide and Life-Threatening Behavior

Advisory Boards

- 2025-present External Advisory Committee, NIAAA-funded T32 postdoctoral training program. Addiction Center, Department of Psychiatry, University of Michigan
- 2020-present Data Safety Monitoring Review Board, Dual Reinforcement Contingency Management for Alcohol Use Disorders, University of Connecticut (P50 AA027055) Principal Investigator Sheila Alessi
- 2011-2018 Scientific Advisory Board Member for University of Connecticut Alcohol Research Center “Etiology and Treatment of Alcohol Dependence” (P60 AA003510) Principal Investigator Victor Hesselbrock

Community Appointments

- 2006-2008 Mayor’s Substance Abuse Prevention Council, Providence, Rhode Island

University Service

- 1998-1999 Alcohol Advisory Board Working Group on Education and Prevention
- 2000-2003 Alcohol Advisory Board
- 2001 Search Committee, Director, Sarah Doyle Women’s Center
- 2002-2004 Faculty Committee on Athletics and Physical Education, Chair, 2003-2004
- 2003 Search Committee, Assistant Professor (Research), Department of Community Health
- 2005 Search Committee, Director of Athletics, Department of Athletics and Physical Education
- 2007 Faculty Executive Committee Ad-Hoc Committee on Leave Policy Regarding (Research) Faculty
- 2009 Search Committee, Assistant Professor, Department of Community Health and Program in Public Health
- 1998-1999; Post-Doctoral Training and Admissions Committee, NIAAA Post-Doctoral
2004-2006; Fellowship Training Program in Alcohol Intervention and Treatment Outcome
2012-2013 Research, Center for Alcohol and Addiction Studies
- 2009-2012 Research Faculty Advisory Committee for the Public Health Program, alternate member 2009-2010, member 2010-2012
- 2010-2014 Biomed Faculty Affairs Task Force for Medical Faculty Policies; 2012 - Chair of working group for (Research) faculty track revision
- 2005-2016 Institutional Review Board, alternate member
- 2013-2015 Faculty Member, Student Conduct Board, Office of Student Life
- 2015 Search Committee (Chair), Vice President for Campus Life and Student Services
- 2005-2010; Campus Life Advisory Board
2016-
- 2005-2017 Alcohol and Other Substance Use Subcommittee of the Campus Life Advisory Board, Chair 2005-2007; 2014-2015
- 2010-2025 Center for Alcohol and Addiction Studies Research Excellence Program Review Committee
- 2016-2018 Title IX Oversight and Advisory Board
- 2016-2019 Title IX Conduct Violations Review Committee

2016-2021	Committee on Faculty Equity and Diversity
2017	Search Committee, Dean for School of Public Health
2016-2021	Associate Dean for Faculty Affairs, School of Public Health
2021-2022	Senior Advisor to Faculty Affairs, School of Public Health
2020-present	Member, Executive Committee, Department of Behavioral and Social Sciences
2023-2024	Member, Implementation Team for Task Force on Women Faculty
2025-2028	Member, School of Public Health Faculty Appointments Committee

MEMBERSHIPS IN SOCIETIES

1989-	American Psychological Association Division 50 Program Committee, 2006, 2011
1991-	Association for Behavioral and Cognitive Therapies
1998-	Research Society on Alcoholism Membership Committee, 2003-2011 Program Committee, 2004-2005; 2006-2007; 2010-2011 Program Chair 2008-2009 Secretary 2011-2013

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

1. **Barnett**, N. P., Smoll, F. L., & Smith, R. E. (1992). Effects of enhancing coach-athlete relationships on youth sport attrition. *The Sport Psychologist*, 6, 111-127.
2. Smoll, F. L., Smith, R. E., **Barnett**, N. P., & Everett, J. J. (1993). Enhancement of children's self-esteem through social support training for youth sport coaches. *Journal of Applied Psychology*, 78, 602-610.
3. **Barnett**, N. P., & Wright, P. (1994). Psychological considerations for women in sport. *Clinics in Sports Medicine*, 13, 297-313.
4. Smith, R. E., Smoll, F. L., & **Barnett**, N. P. (1995). Reduction of children's sport performance anxiety through social support and stress-reduction training for coaches. *Journal of Applied Developmental Psychology*, 16, 125-142.
5. **Barnett**, N. P., Spirito, A., Colby, S. M., Vallee, J. A., Woolard, R., Lewander, B., & Monti, P. M. (1998). Detection of alcohol use in adolescent patients in the Emergency Department. *Academic Emergency Medicine*, 5(6), 607-612.
6. Colby, S. M., Monti, P. M., **Barnett**, N. P., Rohsenow, D. J., Spirito, A., Woolard, R., Weissman, K., & Lewander, W. (1998). Brief motivational interviewing in a hospital setting for adolescent smoking: A preliminary study. *Journal of Consulting and Clinical Psychology*, 66(3), 574-578.
7. Monti, P. M., Colby, S. M., **Barnett**, N. P., Spirito, A., Rohsenow, D. J., Myers, M., Woolard, R., & Lewander, W. (1999). Brief intervention for harm reduction with alcohol-positive older adolescents in a hospital Emergency Department. *Journal of Consulting and Clinical Psychology*, 67(6), 989-994.
8. Chung, T., Colby, S. M., **Barnett**, N. P., Rohsenow, D. J., Spirito, A., & Monti, P. M. (2000). Screening adolescents for problem drinking: Performance of brief screens against DSM-IV alcohol diagnoses. *Journal of Studies on Alcohol*, 61(4), 579-587.

9. Spirito, A., **Barnett**, N. P., Lewander, W., Colby, S. M., Rohsenow, D. J., Eaton, C. A., & Monti, P. M. (2001). Risks associated with alcohol-positive status among adolescents in the Emergency Department: A matched case-control study. *The Journal of Pediatrics*, *139*(5), 694-699.
10. **Barnett**, N. P., Lebeau-Craven, R., O'Leary, T. A., Colby, S. M., Woolard, R., Rohsenow, D. J., Spirito, A., & Monti, P. M. (2002). Predictors of motivation to change after medical treatment for drinking-related events in adolescents. *Psychology of Addictive Behaviors*, *16*(2), 106-112.
11. Chung, T., Colby, S. M., **Barnett**, N. P., & Monti, P. M. (2002). Alcohol Use Disorders Identification Test: Factor structure in an adolescent Emergency Department sample. *Alcoholism: Clinical and Experimental Research*, *26*(2), 223-231.
12. Colby, S. M., **Barnett**, N. P., Eaton, C., Spirito, A., Woolard, R. H., Lewander, W., Rohsenow, D. J., & Monti, P. M. (2002). Potential biases in case detection of alcohol involvement among adolescents in an emergency department. *Pediatric Emergency Care*, *18*(5), 350-354.
13. D'Amico, E. J., **Barnett**, N. P., Monti, P. M., Colby, S. M., Spirito, A., & Rohsenow, D. J. (2002). Does alcohol use mediate the association between alcohol evaluations and alcohol-related problems in adolescents? *Psychology of Addictive Behaviors*, *16*(2), 157-160.
14. Stein, L. A., Colby, S. M., O'Leary, T. A., Monti, P. M., Rohsenow, D. J., Spirito, A., Riggs, S., & **Barnett**, N. P. (2002). Response distortion in adolescents who smoke: A pilot study. *Journal of Drug Education*, *32*(4), 271-286.
15. **Barnett**, N. P., Monti, P. M., Cherpitel, C., Bendtsen, P., Borges, G., Colby, S. M., Nordqvist, C., & Johansson, K. (2003). Identification and brief treatment of alcohol problems with medical patients: An international perspective. *Alcoholism: Clinical and Experimental Research*, *27*(2), 262-270.
16. **Barnett**, N. P., Monti, P. M., Spirito, A., Colby, S. M., Rohsenow, D. J., Ruffolo, L., & Woolard, R. (2003). Alcohol use and related harm among older adolescents treated in an Emergency Department: The importance of alcohol status and college status. *Journal of Studies on Alcohol*, *64*(3), 342-349.
17. Chung, T., Colby, S. M., O'Leary, T. A., **Barnett**, N. P., & Monti, P. M. (2003). Screening for cannabis use disorders in an adolescent Emergency Department sample. *Drug and Alcohol Dependence*, *70*(2), 177-186.
18. Spirito, A., Mehlenbeck, R., **Barnett**, N. P., Lewander, W., & Voss, A. (2003). The relation of mood and behavior to alcohol use in adolescent suicide attempters. *Journal of Child and Adolescent Substance Abuse*, *12*(4), 35-53.
19. Tapert, S. F., Colby, S. M., **Barnett**, N. P., Spirito, A., Rohsenow, D. J., Myers, M., & Monti, P. M. (2003). Depressed mood, gender, and problem drinking in youth. *Journal of Child and Adolescent Substance Abuse*, *12*(4), 55-68.
20. Lebeau-Craven, R., Stein, L. A. R., **Barnett**, N. P., Colby, S. M., Smith, J., & Canto, A. (2003). Prevalence of alcohol and drug use in an adolescent training facility. *Substance Use and Misuse*, *38*, 825-834.

21. **Barnett**, N. P., Tevyaw, T. O., Fromme, K., Borsari, B., Carey, K. B., Corbin, W. R., Colby, S. M., & Monti, P. M. (2004). Brief alcohol interventions with mandated or adjudicated college students. *Alcoholism: Clinical and Experimental Research*, *28*(6), 966-975.
22. Sindelar, H., **Barnett**, N. P., & Spirito, A. (2004). Adolescent alcohol use and injury: A summary and critical review of the literature. *Minerva Pediatrica*, *56*(3), 291-309.
23. Spirito, A., Monti, P. M., **Barnett**, N. P., Colby, S. M., Sindelar, H., Rohsenow, D. J., Lewander, W., & Myers, M. (2004). A randomized clinical trial of a brief motivational intervention for alcohol positive adolescents treated in an Emergency Department. *The Journal of Pediatrics*, *145*(3), 396-402.
24. **Barnett**, N. P., & Read, J. P. (2005). Mandatory alcohol intervention for alcohol abusing college students: A systematic review. *Journal of Substance Abuse Treatment*, *29*(2), 147-158.
25. Colby, S. M., Monti, P. M., Tevyaw, T. O., **Barnett**, N. P., Spirito, A., Rohsenow, D. J., Riggs, S., & Lewander, W. (2005). Brief motivational intervention for adolescent smokers in medical settings. *Addictive Behaviors*, *30*(5), 865-874.
26. Curtin, J. J., **Barnett**, N. P., Colby, S. M., Rohsenow, D. J., & Monti, P. M. (2005). Cue reactivity in adolescents: Measurement of separate approach and avoidance reactions. *Journal of Studies on Alcohol*, *66*(3), 332-343.
27. Murphy, J. G., McDevitt-Murphy, M., & **Barnett**, N. P. (2005). Drink and be merry? Gender, life satisfaction and alcohol consumption among college students. *Psychology of Addictive Behaviors*, *19*(2), 184-191.
28. Slavet, J., Stein, L. A. R., Moroney-Klein, J., Colby, S. M., **Barnett**, N. P., & Monti, P. M. (2005). Piloting the Family Check-Up with incarcerated adolescents and their parents. *Psychological Services*, *2*, 123-132.
29. Stein, L. A. R., Lebeau-Craven, R., Martin, R., Colby, S. M., **Barnett**, N. P., Golembeske, C., & Penn, J. V. (2005). Use of the Adolescent SASSI in a juvenile correctional setting. *Assessment*, *12*(4), 384-394.
30. **Barnett**, N. P., Goldstein, A., Murphy, J. G., Colby, S. M., & Monti, P. M. (2006). "I'll never drink like that again": Characteristics of alcohol-related incidents and predictors of motivation to change in college students. *Journal of Studies on Alcohol*, *67*(5), 754-763.
31. Murphy, J. G., **Barnett**, N. P., & Colby, S. M. (2006). Alcohol-related and alcohol-free activity participation and enjoyment among college students: A behavioral theories of choice analysis. *Experimental and Clinical Psychopharmacology*, *14*(3), 339-349.
32. Rosengard, C., Stein, L. A. R., **Barnett**, N. P., Monti, P. M., Golembeske, C., & Lebeau-Craven, R. (2006). Co-occurring sexual risk and substance use behaviors among incarcerated adolescents. *Journal of Correctional Health Care*, *12*, 279-287.
33. Slavet, J. D., Stein, L. A. R., Colby, S. M., **Barnett**, N. P., Monti, P. M., Golembeske, C., & Lebeau-Craven, R. (2006). The Marijuana Ladder: Measuring motivation to change marijuana use in incarcerated adolescents. *Drug and Alcohol Dependence*, *83*, 42-48.

34. Stein, L. A. R., Colby, S. M., **Barnett**, N. P., Monti, P. M., Golembeske, C., & Lebeau-Craven, R. (2006). Effects of motivational interviewing for incarcerated adolescents on driving under the influence after release. *American Journal on Addictions*, *15*, 50-57.
35. Stein, L. A. R., Monti, P. M., Colby, S. M., **Barnett**, N. P., Golembeske, C., Lebeau-Craven, R., & Miranda, R. (2006). Enhancing substance abuse treatment engagement in incarcerated adolescents. *Psychological Services*, *3*, 25-34.
36. Stein, L. A. R., Katz, B., Colby, S. M., **Barnett**, N. P., Golembeske, C., Lebeau-Craven, R., & Monti, P. M. (2006). Validity and reliability of the Alcohol Expectancy Questionnaire-Adolescent, Brief. *Journal of Child and Adolescent Substance Abuse*, *16*, 115-127.
37. Borsari, B., Tevyaw, T. O., **Barnett**, N. P., Kahler, C. W., & Monti, P. M. (2007). Stepped care for mandated college students: A pilot study. *The American Journal on Addictions*, *16*, 131-137.
38. Borsari, B., Murphy, J. G., & **Barnett**, N. P. (2007). Predictors of alcohol use during the first year of college: Implications for prevention. *Addictive Behaviors*, *32*, 2062-2086.
39. Monti, P. M., **Barnett**, N. P., Colby, S. M., Gwaltney, C., Spirito, A., Rohsenow, D. J., & Woolard, R. (2007). Motivational interviewing vs. feedback only for young adult problem drinking in emergency care. *Addiction*, *102*, 1234-1243.
40. **Barnett**, N. P., Murphy, J. G., Colby, S. M., Monti, P. M. (2007). Efficacy of counselor vs. computer-delivered intervention with mandated college students. *Addictive Behaviors*, *32*, 2529-2548.
41. Borsari, B., Boyle, K., Hustad, J. T. P., **Barnett**, N. P., Tevyaw, T. O., & Kahler, C. W. (2007). Drinking before drinking: Pre-gaming and drinking games in mandated students. *Addictive Behaviors*, *32*, 2694-2705.
42. Goldstein, A., **Barnett**, N. P., Pedlow, C. T., & Murphy, J. G. (2007). Drinking in conjunction with sexual experiences among at-risk college student drinkers. *Journal of Studies on Alcohol and Drugs*, *68*(5), 697-705.
43. Murphy, J. G., **Barnett**, N. P., Goldstein, A. L., & Colby, S. M. (2007). Gender moderates the relationship between substance-free activity enjoyment and substance use. *Psychology of Addictive Behaviors*, *21*(2), 261-265.
44. Murphy, J. G., Correia, C. J., & **Barnett**, N. P. (2007). Behavioral economic approaches to reducing college alcohol abuse. *Addictive Behaviors*, *32*, 2573-2585.
45. Tevyaw, T. O., Gwaltney, C., Tidey, J., Colby, S. M., Kahler, C. W., Miranda, R., **Barnett**, N. P., Rohsenow, D. J., & Monti, P. M. (2007). Contingency management for adolescent smokers: An exploratory study. *Journal of Child and Adolescent Substance Abuse*, *16*, 23-44.
46. Rosengard, C., Stein, L. A. R., **Barnett**, N. P., Monti, P. M., Golembeske, C., Lebeau-Craven, R., & Miranda, R. (2007). Randomized clinical trial of motivational enhancement of substance use treatment among incarcerated adolescents: Post-release condom non-use. *HIV/AIDS Prevention in Children and Youth*, *8*(2), 45-64.

47. Kahler, C. W., Hustad, J., **Barnett**, N. P., Strong, D. R., & Borsari, B. (2008). Validation of the 30-day version of the Brief Young Adult Alcohol Consequences Questionnaire for use in longitudinal studies. *Journal of Studies on Alcohol and Drugs*, *69*, 611-615.
48. **Barnett**, N. P., Borsari, B., Hustad, J. T. P., Tevyaw, T. O., Colby, S. M., Kahler, C. W., & Monti, P. M. (2008). Profiles of college students mandated to alcohol intervention. *Journal of Studies on Alcohol and Drugs*, *69*, 684-694.
49. Sindelar-Manning, H., Lewander, W., Chun, T., **Barnett**, N. P., & Spirito, A. (2008). Emergency department detection of adolescents with a history of alcohol abuse and alcohol problems. *Pediatric Emergency Care*, *24*(7), 457-461.
50. Torrealday, O., Stein, L. A. R., **Barnett**, N. P., Golembeske, C., Lebeau-Craven, R., Colby, S. M., & Monti, P. M. (2008). Validation of the Marijuana Effect Expectancy Questionnaire-Brief. *Journal of Child and Adolescent Substance Abuse*, *27*(4), 1-17.
51. **Barnett**, N. P., Wei, J., & Czachowski, C. (2009). Measured alcohol content in college party mixed drinks. *Psychology of Addictive Behaviors*, *23*(1), 152-156.
52. Tevyaw, T. O., Colby, S. M., Tidey, J. W., Kahler, C. W., Rohsenow, D. J., **Barnett**, N. P., Gwaltney, C. J., & Monti, P. M. (2009). Contingency management and motivational enhancement: A randomized clinical trial for college student smokers. *Nicotine & Tobacco Research*, *11*(6), 739-749.
53. Magill, M., **Barnett**, N. P., Apodaca, T. R., Rohsenow, D. J., & 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), 409-413.
54. Hustad, J. T. P., **Barnett**, N. P., Borsari, B., & Jackson, K. M. (2010). Web-based alcohol prevention for incoming college students: A randomized controlled trial. *Addictive Behaviors*, *35*(3), 183-189.
55. **Barnett**, N. P., Apodaca, T., Magill, M., Colby, S. M., Gwaltney, C., Rohsenow, D. J., & Monti, P. M. (2010). Moderators and mediators of two brief interventions for alcohol in the emergency department. *Addiction*, *105*, 452-465.
56. Barthelme, C. K., Borsari, B., Hustad, J. T. P., & **Barnett**, N. P. (2010). Hostility in mandated students: An exploratory analysis and implications for treatment. *Journal of Substance Abuse Treatment*, *38*, 284-291.
57. Magill, M., Apodaca, T., **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*, 299-305.
58. Neighbors, C. J., **Barnett**, N. P., Rohsenow, D. J., Colby, S. M., & Monti, P. M. (2010). Cost-effectiveness of a motivational intervention for alcohol-involved youth in a hospital Emergency Department. *Journal of Studies on Alcohol and Drugs*, *71*(3), 384-394.
59. Wei, J., **Barnett**, N. P., & Clark, M. (2010). Alcohol consumption and attendance at alcohol-free and alcohol-service parties among college students. *Addictive Behaviors*, *35*(6), 572-579.

60. Magill, M., Mastroleo, N. R., Apodaca, T. R., **Barnett**, N. P., Colby, S. M., & Monti, P. M. (2010). Motivational interviewing with significant other participation: Assessing therapeutic alliance and patient satisfaction and engagement. *Journal of Substance Abuse Treatment*, *39*, 391-398.
61. Hoepfner, B. B., Stout, R. L., Jackson, K. M., & **Barnett**, N. P. (2010). How good is fine-grained Timeline Follow-back data? Comparing 30-day TLFB and repeated 7-day TLFB alcohol consumption reports on the person and daily level. *Addictive Behaviors*, *35*, 1138-1143.
62. 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.
63. Spirito, A., Sindelar-Manning, H., Colby, S. M., **Barnett**, N. P., Lewander, W., Rohsenow, D. J., & Monti, P. M. (2011). Individual and family Motivational Interventions for alcohol-positive adolescents treated in an Emergency Department: Results of a randomized controlled trial. *Archives of Pediatric and Adolescent Medicine*, *165*(3), 269-274.
64. Hustad, J. T. P., Eaton, E., Borsari, B., **Barnett**, N. P., Tevyaw, T. O., & Kahler, C. W. (2011). College alcohol citations result in modest reductions in student drinking. *Journal of Substance Abuse Treatment*, *40*, 281-286.
65. Stein, L. A. R., Lebeau, R., Colby, S. M., **Barnett**, N. P., Golembeske, C., & Monti, P. M. (2011). Motivational Interviewing for incarcerated adolescents: Effects of depressive symptoms on reducing alcohol and marijuana use after release. *Journal of Studies on Alcohol and Drugs*, *72*, 497-506.
66. Mastroleo, N. R., Murphy, J. G., Colby, S. M., Monti, P. M., & **Barnett**, N. P. (2011). Incident-specific and individual-level moderators of brief intervention effects with mandated college students. *Psychology of Addictive Behaviors*, *25*, 616-624.
67. **Barnett**, N. P., Tidey, J., Murphy, J. G., Swift, R., Colby, S. M. (2011). Contingency management for alcohol use reduction: A pilot study using a transdermal alcohol sensor. *Drug and Alcohol Dependence*, *118*, 391-399.
68. Stein, L. A. R., Clair, M., Lebeau, R., Colby, S. M., **Barnett**, N. P., Golembeske, C., & Monti, P. M. (2011). Motivational interviewing to reduce substance-related consequences: Effects for incarcerated adolescents with depressed mood. *Drug and Alcohol Dependence*, *118*, 475-478.
69. Clair, M., Stein, L. A. R., Martin, R., **Barnett**, N. P., Colby, S. M., Monti, P. M., Golembeske, C., & Lebeau, R. (2011). Motivation to change alcohol use and treatment engagement in incarcerated youth. *Addictive Behaviors*, *36*, 674-680.
70. Magill, M., Kahler, C. W., Monti, P. M., & **Barnett**, N. P. (2012). Do research assessments make college students more reactive to alcohol events? *Psychology of Addictive Behaviors* *26*(2), 338-344.
71. Orchowski, L., & **Barnett**, N. P. (2012). Alcohol-related sexual consequences during the transition from high school to college. *Addictive Behaviors*, *37*(3), 256-263.
72. Clerkin, E., & **Barnett**, N. P. (2012). The separate and interactive effects of drinking motives and social anxiety symptoms in predicting drinking outcomes. *Addictive Behaviors*, *37* (5), 674-677.

73. Murphy, J. G., Skidmore, J. R., Dennhardt, A. A., Martens, M. P., Borsari, B., **Barnett, N. P.**, & Colby, S. M. (2012). A behavioral economic supplement to brief motivational interventions for college drinking. *Addiction Research and Theory*, 20(6), 456-465.
74. Hoepfner, B. B., **Barnett, N. P.**, Jackson, K. M., Colby, S. M., Kahler, C. W., Monti, P. M., Read, J., Tevyaw, T. O., Wood, M. D., Corriveau, D., & Fingeret, A. (2012). Daily college student drinking patterns across the first year of college. *Journal of Studies on Alcohol and Drugs*, 73(4), 613-624.
75. Colby, S. M., Nargiso, J., Tevyaw, T. O., **Barnett, N. P.**, Metrik, J., Lewander, W., Woolard, R. H., Rohsenow, D. J., & Monti, P. M. (2012). Enhanced motivational interviewing versus brief advice for adolescent smoking cessation: Results from a randomized clinical trial. *Addictive Behaviors*, 37(7), 817-823.
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4. Mehlenbeck, R., Spirito, A., **Barnett**, N. P., & Overholser, J. (2003). Behavioral factors: Substance use. In A. Spirito & J. Overholser, J. C. (Eds.), *Evaluating and Treating Adolescent Suicide Attempters: From Research to Practice* (pp. 113-145). New York: Academic Press.
5. Lebeau-Craven, R., Sindelar, H. A., Murphy, J. G., & **Barnett**, N. P. (2005). Alcohol misuse in adolescents: Individual differences, prevention, identification, and strategies. In V. R. Preedy & R. R. Watson (Eds.), *Comprehensive Handbook of Alcohol Related Pathology* (pp. 195-213). London: Elsevier.
6. Hernandez, L., **Barnett**, N. P., Sindelar-Manning, Chun, T., & Spirito, A. (2011). Motivational interviewing for adolescents with alcohol problems. In S. Naar-King, & M. Suarez (Eds.) *Motivational Interviewing with Children, Adolescents, and Young Adults* (pp. 85-91). New York: Guilford Press.

INVITED PRESENTATIONS (Since 2013)Local/Regional Invited Presentations

1. **Barnett, N. P.** (November, 2014). *The importance of college social networks for substance use*. Presented at the Annual Conference for Ivy League Housing, Brown University, Providence, RI.
2. **Barnett, N. P., & Gunn, R.** (May, 2018). *Examination of the relationship of alcohol to sexual craving and arousal in naturalistic settings: Feasibility and results*. Presented at the Annual Providence/Boston CFAR Research Forum, Boston University, Boston, MA.

National Invited Presentations

1. Merrill, J. E., **Barnett, N. P.** (October, 2013). *Aversiveness of recent consequences predicts future drinking behavior among college underclassmen*. Symposium presented at the 2013 NIAAA Training Director's Meeting and Trainee Workshop, San Diego, CA.
2. **Barnett, N. P.** (August, 2014). *Alcohol biosensors: research background and clinical applications*. Presented at the Addiction Treatment Technology Summit, hosted by the National Frontier and Rural Addiction Technology Transfer Center (NFAR-ATTC), Chicago, Illinois.
3. Monti, P. M., Mastroleo, N. R., Kahler, C. W., **Barnett, N. B.**, Colby, S. M., & Operario, D. (June, 2015). *Effects of a brief intervention in the emergency department for alcohol and HIV/sexual risk: Project SAFER*. In N. Mastroleo (Chair) Alcohol Use and Sex Risk: Treatment Outcomes and International Perspectives. Symposium presented at the annual meeting of the Research Society on Alcoholism (RSA) San Antonio.
4. Orchowski, L. M., **Barnett, N. P.**, Borsari, B., Wood, M., Zlotnick, C., & Oesterle, D. (June, 2015). *Integrated alcohol and sexual assault prevention for heavy drinking college men: Short term findings from a randomized pilot trial*. In R. Leone (Chair) The Role of Alcohol in Bystander Intervention for Sexual Violence. Symposium presented at the annual meeting of the Research Society on Alcoholism (RSA) San Antonio, TX, June, 2015.
5. Spillane, N. S., Colby, S. M., & **Barnett, N.P.** (June, 2015). *Social influences on alcohol use among First Nations adolescents*. In N. Spillane (Chair) Risk and Protective Factors for Heavy Alcohol Involvement and Culturally Relevant Interventions among American Indian Populations. Symposium presented at the annual meeting of the Research Society on Alcoholism (RSA) San Antonio, TX, June, 2015.
6. Orchowski, L. M., **Barnett, N. P.**, Borsari, B., Zlotnick, C., Oesterle, D., Merrill, J. E., & Wood, M. (June, 2016). *Randomized pilot trial of an integrated alcohol and sexual assault prevention program for heavy drinking college men: Six month outcomes*. In D.J. Angelone (Chair) Alcohol and Sexual Violence in College Students: Emergent Translational Research. Symposium presented at the annual meeting of the Research Society on Alcoholism, New Orleans, LA.
7. Meisel, M. K., Kenney, S., & **Barnett, N. P.** (June, 2016). *Examination of social network composition, alcohol use and response to alcohol consequences among college students*. In N.

P. Barnett (Chair) Social Network Influences on Hazardous Drinking: Using Longitudinal Research to Identify Potential Targets for Intervention. Symposium presented at the annual meeting of the Research Society on Alcoholism, New Orleans, LA.

8. **Barnett**, N. P., Bock, B., Rosen, R., Thind, H., & Walaska, K. (October, 2016). *A text message intervention for alcohol risk reduction among community college students: Early evidence of feasibility, acceptability, efficacy, and mechanisms*. In E. R. Pedersen (Chair) Using Innovative Technology to Increase Access to Alcohol Interventions for At-Risk Groups. Symposium presented at the Addiction Health Services Research Conference, Seattle, WA.
9. **Barnett**, N. P. (November, 2018). *Indirect effects of a brief alcohol intervention in a complete social network*. Presented at the Center on Alcoholism, Substance Abuse, & Addictions, University of New Mexico, Albuquerque, NM.
10. **Barnett**, N. P. (February, 2019). *Indirect effects of a brief alcohol intervention in a complete social network*. Presented at the Center for Addiction Research and Education, University of Florida, Gainesville, FL.
11. **Barnett**, N. P. (February, 2023). *Alcohol biosensors: State of the science, opportunities, and future directions*. Presented at the 162nd Meeting of the National Advisory Council on Alcohol Abuse and Alcoholism.
12. **Barnett**, N. P. (April, 2024). *Social networks and behavior: introduction to methods, analysis and applications*. Presented at the T32 Collaborative Seminar Series.

International Invited Presentations

1. **Barnett**, N. P. (April, 2014). *College social networks, hazardous drinking, and the potential of leveraging peer influences in alcohol interventions*. Presentation at the Centre for Addiction and Mental Health, University of Toronto, Toronto, Canada.
2. Apodaca, T. R., Borsari, B., Miller, M. B., Magill, M., Jackson, K. M., Longabaugh, R., & **Barnett**, N. P. (June, 2017). *Do different MI components function differently in predicting change talk and outcomes?* International Conference on Motivational Interviewing, Philadelphia, PA.
3. Clerkin, E. M., Magee, J. C., Parsons, E. M., Wells, T., Beard, C., **Barnett**, N. P. (2019, January). *Applications of Cognitive bias modification: Looking back and looking forward*. Invited paper presented at the 4th International Conference on Counselling, Psychotherapy, and Wellness, Bangalore, India.
4. **Barnett**, N. P. (July, 2021). *Indirect effects of a targeted intervention for heavy-drinking first-year college students: A dynamic social network analysis*. Dalhousie University, Nova Scotia, Canada.

OTHER PRESENTATIONS (Selected, since 2013)

Presentations at National Conferences

1. Monti, P., Mastroleo, N., **Barnett**, N., Colby, S., Operario, D., Wiley, B., Graves, P. (2013, June). *Six-month follow up results of a brief motivational intervention (BMI) on multiple risk*

- heavy drinking emergency department patients.* In P. Molina and P. Monti (Chairs) Alcohol's burden on HIV. AIDS and the promise of brief multi-risk interventions. Symposium presented at the annual meeting of the Research Society on Alcoholism, Orlando, FL. June, 2013.
2. Jackson, K. M., **Barnett**, N. P., Colby, S. M., Abar, C. C., & Roberts, M. (2013, August). Prevalence and correlates of sipping and full drink of alcohol. Oral Presentation, *Racial/Ethnic Variation in Timing, Characteristics, and Correlates of Early Drinking*, 121st Annual Convention of the American Psychological Association, Honolulu, HI.
 3. Orchowski, L. M., **Barnett**, N. B., Borsari, B., Wood, M., Zlotnick, C. & Oesterle, D. (July, 2014). *Development of an integrated sexual assault and alcohol intervention for high risk college men.* Paper presented at the International Family Violence and Child Victimization Research Conference, Portsmouth, NH.
 4. Cassidy, R. N., Colby, S. M., Rohsenow, D. J., Tidey, J. W., Monti, P. M., **Barnett**, N. P., & Miller, M. E. (May, 2015). *Contingency management for college student smokers: predictors of abstinences during treatment.* Paper presented at the International Conference for the Association for Behavior Analysis, San Antonio, TX.
 5. Ott, M., Gile, K., Hogan, J., Harrison, M., & **Barnett**, N. P. *Fixed choice design and augmented fixed choice design for missing data in social networks.* Presentation at the Joint Statistical Meetings, Chicago, IL, June, 2016.
 6. Gamarel, K. E., Mereish, E. H., Colby, S. M., **Barnett**, N. P., Hayes, K., & Jackson, K. M. *The role of discrimination in cigarette susceptibility among sexual minority youth.* In V. Earnshaw (Chair), Stigma and substance use: implications for research, practice, and policy. Symposium presented at the 38th Annual Meeting of the Society for Behavioral Medicine, San Diego, CA, March, 2017.
 7. Ott, M., Light, J., Clark, M. A., & **Barnett**, N. P. *Strategic players for identifying optimal social network intervention subjects.* Presentation at the Graph Exploitation Symposium, Dedham, MA, May, 2017.
 8. Fairbairn, C. E., Bresin, K. W., **Barnett**, N. P., & Kang, D. *Combining laboratory and ambulatory methods to explore alcohol mood-enhancement in social context.* In C. Fairbairn & L. Spear (Chairs) Understanding alcohol reward in social context. Symposium presented at the annual meeting of the Research Society on Alcoholism, Denver, CO. June, 2017.
 9. Orchowski, L. M., **Barnett**, N., Borsari, B., Zlotnick, C. Oesterle, D., Merrill, J. E., Wood, M. *Proximal effects of an integrated alcohol and sexual assault prevention program for heavy drinking college men.* In D. Parrott & D. DiLillo (Chairs) Connecting the dots: exploring links between masculinity, alcohol, and sexual violence. Symposium presented at the annual meeting of the Research Society on Alcoholism, Denver, CO. June, 2017.
 10. **Barnett**, N. P. *Examining spillover effects of a brief motivational intervention to reduce alcohol consumption and harms in a sociocentric first-year college student network.* In N. P. **Barnett** (Chair), M. K. Meisel (Co-chair) & G. T. DiGuseppi (Organizer), Efficacy of social network-based intervention approaches for hazardous alcohol use and problem behavior: Innovative application in varied populations. Symposium conducted at the meeting of the Research Society on Alcoholism, San Diego, California, June, 2018.

11. Luczak, S. *Workshop on using alcohol biosensor hardware and software in research: options & applications*. Discussant. Workshop conducted at the meeting of the Research Society on Alcoholism, San Diego, California, June, 2018.
12. Ash, G. I., **Barnett**, N. P., DeMartini, K. S., O'Malley, S. S., Redeker, N. S., Fucito, L. M. Presenting young adults with the intersection of alcohol consumption behavior and sleep outcomes as measured by wearable technology: a pilot study. Presented at the 3rd Northeast Computational Health Summit (NECHS), Providence, RI, April, 2019.
13. Merrill, J. E., Fogle, S., Boyle, H. K., **Barnett**, N. P., & Carey, K. B. *Piloting the Alcohol Feedback, Reflection, and Morning Evaluation (A-FRAME) Program: A Smartphone-delivered Alcohol Intervention*. Paper accepted for presentation at the 54th annual Hawaii International Conference on System Sciences (HICSS), Kauai, HI, January, 2021, presented remotely due to COVID-19.
14. Haikalis, M., Doucette, H., Orchowski, L. M., Carey, K. B., Rosen, R., Meisel, M. K., Bradley, K., & **Barnett**, N. P. (2022, June). *Developing an intervention for social helping to reduce hazardous drinking among college students*. In N. P. Barnett (chair). *Measurement and intervention development for peer-based bystander intervention*. Presented at the 45th Annual Scientific Meeting of the Research Society on Alcoholism, Orlando, FL.
15. Meisel, M. K., Merrill, J. E., Jones, R. N., Rosen, R.K., Haikalis, M., Bradley, K., Doucette, H., Orchowski, L. M., Carey, K. B., & **Barnett**, N. P. (2022, June). *Development and initial validation of a battery of measures for alcohol-related bystander intervention*. In N.P. Barnett (chair). *Measurement and intervention development for peer-based bystander intervention*. Presented at the 45th Annual Scientific Meeting of the Research Society on Alcoholism, Orlando, FL.
16. Gunn, R., & **Barnett**, N. P. (Organizers) (2023, June) *Practical applications and considerations for the use of transdermal alcohol biosensors in applied research: A conversation with experts*. Roundtable presented at the 46th Annual Scientific Meeting of the Research Society on Alcoholism, Bellevue, WA.
17. **Barnett**, N. P., Gunn, R. L., & Merrill, J. E. (Chairs) (June, 2024). *Wearable alcohol sensors in research: Expert presentations and interactive discussion on progress, hurdles, and innovative solutions*. Preconference satellite at the 47th Annual Scientific Meeting of the Research Society on Alcohol, Minneapolis, MN.
18. **Barnett**, N. P. (June, 2024). *Utility of wearables in treatment of AUD in patients with ALD*. Symposium presentation at the 47th Annual Scientific Meeting of the Research Society on Alcohol, Minneapolis, MN.

Presentations at International Conferences

1. Ott., M. & **Barnett**, N. P. *Strategic players for identifying optimal social network intervention subjects, with application to an undergraduate social network*. Presentation at the Sunbelt conference of the International Network for Social Network Analysis. Beijing, China, May, 2017.
2. **Barnett**, N. P., DiGuseppi, G., Light, J., Ott, M., Meisel, M., & Clark, M. A. *Spillover effects of a brief alcohol intervention administered to networked heavy drinkers*. Presentation at the

Sunbelt conference of the International Network for Social Network Analysis. Utrecht, the Netherlands, June, 2018.

3. Meisel, M. K., Rosen, R.K., Colby, S. M., & **Barnett**, N. P. *Micro-level milestones and transitions among emerging adults not in four-year college*. Presented at the annual meeting for the Society for the Study of Emerging Adulthood. Toronto, Canada, October, 2019.
4. Merrill, J. E., Boyle, H. K., **Barnett**, N. P., Carey, K.B., Jackson, K. M., Miller, M. B. (2020, June). *A qualitative study of the context of high intensity drinking events among young adults*. Paper to be presented at the 46th annual Alcohol Epidemiology Symposium of the Kettil Bruun Society, Warsaw, Poland, June, 2020. Conference cancelled.
5. Tesdahl, E. A., López, G., Norris, A., & **Barnett**, N. P. (June, 2023). *Homophilous friendship ties and alcohol consumption patterns among first-year sexual minority college students*. Presentation at the annual Sunbelt Conference of the International Network for Social Network Analysis, Portland, OR.
6. **Barnett**, N. P. & Tesdahl, E. A. (June, 2023). *Alcohol use in a social network of college students: A longitudinal investigation of friendship selection and behavior change*. Presentation at the annual Sunbelt Conference of the International Network for Social Network Analysis, Portland, OR.
7. **Barnett**, N. P., Meisel, M., Forkus, S., Sokolovsky, A., & Jackson, K. (June, 2024). *Using a Bluetooth-based beacon and a smartphone application to detect networked peers: Feasibility, acceptability, and validity*. Presentation at the annual Sunbelt Conference of the International Network for Social Network Analysis, Edinburgh, Scotland.
8. **Barnett**, N. P., Sokolovsky, A., Meisel, M., & Jackson, K. (May, 2025). *Validity of a bluetooth-based beacon and a smartphone application to detect physically proximal friends*. Presentation at the annual conference for the Society for Ambulatory Assessment, Leuven, Belgium.

GRANTS

Current Grants

1. **Barnett**, N. P. (Principal Investigator), Haikalis, M., Merrill, J., Meisel, M. NIAAA: “Characteristics and Contexts of Bystander Helping for Alcohol-Related Risk among Emerging Adults” (R01 AA030019), 9/1/23 – 5/31/27, \$2,053,480 total costs.
2. Weiss, N. H., Schatten, H., **Barnett**, N. P. (Co-Investigator), NIAAA: “Examining Transactional Relationships Between Sensor-Derived Alcohol Use Data and Acute Suicide Risk in Daily Life” (R01 AA031484), 9/2025 – 7/2030, \$3,362,747 total costs.
3. Micalizzi, L. G., **Barnett**, N. P. (Co-Investigator). NIGMS: “Impacts of Parental Alcohol Use and Stress on Youth Externalizing Psychopathology” (P20 GM130414 subproject), 8/1/24 – 7/31/29, \$239,226 total costs.
4. Wray, T. B, **Barnett**, N. P. (Co-Investigator), Kahler, C. W., Larsen, M. A., Magill, M., & Traylor, A. NIAAA: “Using Virtual Reality to Help Develop Discrepancy and Elicit Change Talk

in Brief Motivational Interventions for Heavy Drinking Young Adults” (R01 AA031282), 8/15/24-8/14/29, \$3,010,488 total costs.

5. Engel, S. G., Heinberg, L. J., Steffen, K. J, **Barnett**, N. P. (Co-Investigator). NIAAA and NIGMS: “Biobehavioral Mechanistic Model of Alcohol Use Following Bariatric Surgery: The BREW ME Model” (R01 AA031237), 9/15/24 - 8/31/29, \$784,687 total costs first year.
6. Meisel, M., **Barnett**, N. P. (Co-Investigator), Colby, S. M, Merrill, J. E., Janssen, T. NIAAA: “Utilization of a Social Network Approach to Examine the School-To-Work Transition: Examination of High-Risk Work Environments” (R01 AA030994), 06/05/24-03/31/29, \$3,028,151 total costs.
7. Gunn, R. **Barnett**, N. P. (Co-Investigator), Abrantes, A., Haass-Koffler, C., Metrik, J., Sokolovsky, A., NIAAA: “Effect of Cannabis Use on Alcohol Craving and Consumption among those in Alcohol Treatment” (R01 AA030990), 9/15/23 – 6/30/28, \$3,191,129 total costs.
8. Fairbairn, C., Bosch, N., **Barnett**, N. P. (Co-Investigator). NIAAA: “Towards a Wearable Alcohol Biosensor: Examining the Accuracy of BAC Estimates from New-Generation Transdermal Technology using Large-Scale Human Testing and Machine Learning Algorithms” (R01 AA028488), 9/21/21 – 5/31/26, \$2,222,481 total costs.
9. Hides, L. **Barnett**, N. P. (unpaid collaborator), Macdonald, D., Pocuca, N., Connelly, L., Campbell, G., Lenzen, S., Dingle, G., Cobham, V., Riordan, B., Birrell, L., Coton, S., Baker, A., Kelly, P., & Beck, A. Commonwealth of Australia Medical Research Future Fund – Preventive and Public Health Research Initiative – 2023 Maternal Health and Healthy Lifestyles Grant Opportunity Stream 2: “QuikFix Good Night Out Program: A new social network targeted approach to reducing alcohol and other drug (AOD) use and related harm in young university students” 8/1/24 - 7/31/28.

Completed Grants

1. Merrill, J. P., **Barnett**, N. P. (Co-Investigator), Carey, K. NIAAA: “Daily Personalized Drinking Feedback Delivered Via Mobile Phone” (R34 AA029733), 7/1/22 – 6/30/25, \$715,284 total costs.
2. Merrill, J., **Barnett**, N. P. (Co-Investigator), Carey, K., Jackson, K. NIAAA: “High-Intensity Drinking and Alcohol-Induced Blackouts among Young Adult Drinkers: An Event-Level Analysis” (R01 AA027495), 6/1/19 - 5/31/24, \$501,238 first-year total costs.
3. Orchowski, L.M., López, G., Merrill, J., **Barnett**, N. P. (Co-Investigator). NIAAA: “Integrated Alcohol and Sexual Assault Prevention for Bisexual Women” (R34 AA030035), 4/1/22 - 3/31/25, \$742,436 total costs. TERMINATED BY NIH IN 2025.
4. **Barnett**, N. P. (Principal Investigator), Carey, K., Meisel, M., Orchowski, L., Rosen, R. NIAAA: “Social Network Based Bystander Intervention for Hazardous Drinking” (R01 AA025456), 4/20/19 - 3/31/22, \$1,435,018 total costs.
5. **Barnett**, N. P. (Principal Investigator), Clark, M. A., Kenney, S., Light, J., Ott, M. NIAAA: “Reducing Hazardous Alcohol Use in Social Networks using Targeted Intervention” (2R01 AA023522), 8/10/15 - 6/30/21, \$3,729,531 total costs.

6. **Barnett**, N. P. (Multiple Principal Investigator), Jackson, K. J., Meisel, M., Sokolovsky, A. NIAAA: “Ecological Assessment of Social Network Contacts in Drinking Contexts: Peer Proximity Detection Using Wearable Sensors” (R21 AA027329), 9/25/19 - 8/31/21, \$426,563 total costs.
7. Luczak, S., Rosen, I. G. (MPIs), Swift, R., **Barnett**, N. P. (Co-Investigator). NIAAA: “Estimating Brac/Bac from Transdermal Alcohol: Combining First-Principles Physiological Models with Machine-Learning to Create Software to Optimally Process and Quantitatively Interpret Biosensor Data” (R01 AA026368), 4/1/18 - 3/31/23, \$364,958 first year direct costs
8. **Barnett**, N. P. (Principal Investigator), Carey, K., Meisel, M., Merrill, J., Orchowski, L., Rosen, R. NIAAA: “Bystander Intervention for Alcohol-Related Risk Behavior: Instrument Development & Validation” (R21 AA026740), 5/1/19 - 4/30/21, \$454,057 total costs.
9. Napper, L., and Kenney, S. (MPIs), **Barnett**, N.P. (Co-Investigator). NIAAA: “A Multi-component Alcohol and Sex Risk Intervention for College Students” (R34 AA026032), 6/15/18 - 5/31/21, \$176,115 first year direct costs.
10. Kahler, C. W., **Barnett**, N. P. (Co-Investigator), Howe, C., Laws, B., Magill, M., Monti, P., Wilson, I. NIAAA: “Behavioral Science and Biostatistics Resource Core for Alcohol-HIV Research” (U24 AA022003), 9/01/16 - 8/31/21, \$3,289,537 total costs.
11. **Barnett**, N. P. (Multiple Principal Investigator), Merrill, J., Gunn, R., Jackson, K. J., Sokolovsky, A. Research Excellence Award (Pilot funding), Center for Alcohol and Addiction Studies: “Initial Evaluation of a New Alcohol Biosensor” 9/19/19 – 9/18/20, \$15,370.
12. **Barnett**, N. P. (Multiple Principal Investigator), Jackson, K. J., Vivier, P. Catalyst Award (Pilot funding), Brown University School of Public Health: “Developing a Novel Geographic Momentary Assessment Approach for Studying Activity Space and Underage Alcohol Use” 8/9/19-8/8/20, \$19,985.
13. Wang Y., **Barnett**, N. P. (Co-Investigator). NIAAA: “Laboratory and Field Validation of a Wrist Worn Alcohol Biosensor among Persons Living with HIV” (R21 AA027191), 7/10/18 - 6/30/20, \$151,418 first year direct costs.
14. Jackson, K., **Barnett**, N. P. (Co-Investigator), Colby, S. M. NIAAA: “Initiation and Progression through Early Drinking Milestones in Underage Drinkers” (2R01 AA16838), 2/5/14 – 1/31/19, \$4,026,087 total costs.
15. Carey, K. B., Merrill, J., **Barnett**, N. P. (Co-Investigator). NIAAA: “Correcting Exaggerated Drinking Norms with a Mobile Message Delivery System” (R21 AA024771), 1/10/17 - 12/30/18, \$415,902 total costs.
16. Magill, M., Colby, S. M., **Barnett**, N. P. (Co-Investigator). “Intervention Ingredients and Mechanisms of an Efficacious Motivational Interview” (R01 AA023194), 9/1/14 – 6/30/17, \$212,500 final-year direct costs.
17. Petry, N., **Barnett**, N. P. (Co-Investigator and Subcontract PI). “Contingency Management for Alcohol Use Disorders” (R01 AA021446), 7/15/13 – 6/30/17, \$460,117 final-year direct costs.

18. **Barnett, N. P.** (Principal Investigator): “Investigating the Mechanisms through Which Alcohol Exerts Its Effects on Sex Risk: A Field Study Using Ecological Momentary Assessment.” Lifespan/Tufts/Brown Center for AIDS Research (P30AI042853) and Brown’s Alcohol Research Center on HIV (ARCH), which is funded by the National Institute on Alcohol Abuse and Alcoholism (P01AA019072). 02/1/14 – 01/31/15, \$40,000.
19. Monti, P. M., **Barnett, N. P.** (Co-Investigator), Colby, S. M., Mastroleo, N. R., Operario, D., Shepard, D., Wiley, B. NIAAA: Brief Interventions in the Emergency Department for Alcohol and HIV/Sexual Risk (2R01 AA009892-16), 8/15/10-7/31/15, \$493,033 final-year direct costs.
20. Clerkin, E., **Barnett, N. P.** (Co-Investigator and Subcontract PI), Beard, C. NIAAA: “Cognitive Bias Modification: A Novel Intervention for AUDs and Social Anxiety” (R21 AA021151), 4/1/13 – 3/31/15, \$143,750 final-year direct costs.
21. Orchowski, L., **Barnett, N. P.** (Co-Investigator and Subcontract PI), Borsari, B., Wood, M. D., Zlotnick, C. NIAAA: “Integrated Alcohol and Sexual Assault Intervention for College Men” (R34 AA020852), 9/20/12 - 8/31/15, \$171,654 final-year direct costs.
22. **Barnett, N. P.** (Principal Investigator), Swift, R. NIAAA: “A Multi-Component Data Processing Program for Transdermal Alcohol Sensors” (R21 AA020943), 07/1/2012 – 06/30/2014, \$425,844 total direct costs.
23. Bock, E., **Barnett, N. P.** (Co-Investigator and Subcontract PI), Rosen, R. NIAAA: “Text Messaging as a Novel Alcohol Intervention for Community College Students” (R21 AA021014), 7/1/12 - 6/30/14. \$154,793 final-year direct costs.
24. Borsari, B., Apodaca, T. **Barnett, N. P.** (Co-Investigator), Carey, K., Jackson, K. NIAAA: “Within-session Mechanisms of Behavior Change in At-Risk College Students” (R01 AA017427), 8/1/09-6/30/13, \$243,718 final-year direct costs.
25. Spirito, A., **Barnett, N. P.** (Co-Investigator). NIDA: “Individual and Family Motivational Interviews for Substance Using Truant Teens” (R34 DA0029871), 7/1/10 - 6/30/13, \$138,225 final-year direct costs.
26. Spirito, A., **Barnett, N. P.** (Co-Investigator), Knopik, V., Rende, R., Zlotnick, C. NIAAA: “Effects of the Family Check-Up on Adolescents with Alcohol-Related Events and Their Siblings” (R01 AA017659), 8/1/08 - 7/31/13, \$455,503 final-year direct costs.
27. Apodaca, T. **Barnett, N. P.** (Co-Investigator), Borsari, B., Jackson, K. NIAAA: “Sequential and Component Analysis of MI Mechanisms with College Drinkers” (R01 AA017874), 09/30/09 – 08/31/12, \$489,750 total direct costs.
28. Colby, S. M., **Barnett, N. P.** (Co-Investigator), Kahler, C. W. NIAAA: “Brief Alcohol Intervention for School-to-Work Transitions” (R01 AA016000), 9/20/09-9/19/12, \$710,797 total direct costs.
29. Nunn, A., **Barnett, N. P.** (Co-Investigator). Center for AIDS Research: “Exploring Prevalence of Sexual Concurrency and Predictors of HIV and STIs at Crossroads STI Clinic in Jackson, Mississippi,” 6/01/10 – 1/31/12, \$15,110.

30. Hogan, J., Liu, T., **Barnett**, N. P. (Co-Investigator), Kahler, C. W. NIAAA: “New Approaches to Mediation Analysis using Causal Inference Methods” (1RC1 AA019186), 10/01/09-09/30/11, (stimulus) \$939,768 total costs.
31. **Barnett**, N. P. (Principal Investigator), Tidey, J., Swift, R., Colby, S. M. NIAAA: “Contingency Management for Alcohol Abuse Using Transdermal Alcohol Detection” (R21 AA015980), 9/15/08 – 8/31/11, \$262,500 total direct costs.
32. Borsari, B., **Barnett**, N. P. (Co-Investigator), Kahler, C. W., Monti, P. M., Tevyaw, T. O. NIAAA: “Stepped Care for Mandated College Students” (R01 AA015518), 6/1/05 – 5/31/11, \$1,025,000 total direct costs.
33. **Barnett**, N. P. (Principal Investigator), Clark, M., Linkletter, C. Research Excellence Award, Center for Alcohol and Addiction Studies: “A Social Network Analysis of Alcohol and Drug Associations in College Students” 12/1/10 – 3/31/11, \$14,432.
34. **Barnett**, N. P. (Principal Investigator), Colby, S. M., Corriveau, D. P., Fingeret, A., Kahler, C. W., Monti, P. M., O’Leary, T. A., Read, J. P., Wood, M. D. NIAAA: “Naturalistic Influences on Alcohol Problems in College” (R01 AA13970), 9/30/03 – 8/31/10, \$2,138,491 total direct costs.
35. Spirito, A., **Barnett**, N. P. (Co-Investigator), Knopik, V., Dishion, T. NIDA: “Substance Abuse Prevention for Preadolescents with Psychiatric Disorders” (R21 DA024207), 7/1/08 - 6/30/10, \$275,000 total direct costs.
36. Monti, P. M., **Barnett**, N. P. (Co-Principal Investigator), Biffl, W. L., Cioffi, W. G., Colby, S. M., Gogineni, A., Gwaltney, C. J. NIAAA: “Enhanced MI with Alcohol Positive Trauma Patients” (R01 AA009892), 06/01/1994 - 04/30/2010, \$2,133,733 total direct costs.
37. Squires, D. D., **Barnett**, N. P. (Co-Investigator), Monti, P. M., Storti, S. NIDA: “Training Drug Treatment Providers to Adopt Evidence-Based Practices” (R21 DA021150), 5/1/07 – 4/30/09, \$275,000 total direct costs.
38. Monti, P. M., O’Leary, T. A., Colby, S. M., Tidey, J., **Barnett**, N. P. (Co-Investigator), Rohsenow, D. J. NIDA: “Contingency Management and MET for Adolescent Smoking” (R01 DA11204), 7/1/02 – 6/31/07, \$1,843,020 total direct costs.
39. Spirito, A., **Barnett**, N. P. (Co-Principal Investigator), Monti, P. M., O’Leary, T., Colby, S. M., Rohsenow, D. J., Lewander, W. NIAAA: “Family Motivational Interviews for ETOH+ Teens in the ER” (R01 AA13385), 7/1/02 – 6/31/07, \$2,075,555 total direct costs.
40. **Barnett**, N. P. (Principal Investigator), Colby, S. M., Monti, P. M., McMillan, M. NIAAA: “Motivational Interviews for Mandated ETOH Education” (R01 AA12158) 04/01/00 - 03/31/05; \$549,403 total direct costs.
41. Monti, P. M., Colby, S. M., Spirito, A., **Barnett**, N. P. (Co-Investigator), Rohsenow, D. J., Woolard, R. NIAAA: “Motivational Interviewing for ETOH+ Teens in the ER” (R01 AA09892) 05/01/99 – 12/31/04; \$1,267,970 total direct costs.

42. Stein, L. A. R., Colby, S. M., **Barnett**, N. P. (Co-Investigator), Monti, P. M., Wirtz, P. W. NIDA: "Motivational Interviews for Incarcerated Teens" (R01 DA13375) 8/13/00 - 8/14/05, \$800,000 total direct costs.

UNIVERSITY TEACHING ROLES

1991-1992	Instructor:	Applied Sport Psychology, University of Washington, 2 quarters
1999-	Supervisor:	Research Placement, Clinical Psychology Training Consortium, Brown University (predoctoral)
	Former interns:	Elizabeth D'Amico, Ph.D., John Curtin, Ph.D., John Kelly, Ph.D., James Murphy, Ph.D., Abby Goldstein, Ph.D., Marc Kruse, Ph.D.
2000-	Postdoctoral Training Faculty:	NIAAA Post-Doctoral Fellowship Training Program in Alcohol Intervention and Treatment Outcome Research, Center for Alcohol and Addiction Studies, Brown University
	Postdoctoral trainees:	Jennifer Read, Ph.D. (Co-Mentor), Brian Borsari, Ph.D. (Co-Mentor), James Murphy, Ph.D. (Mentor), Teal Pedlow, Ph.D. (Mentor), Daniel Squires, Ph.D. (Co-Mentor), John Hustad, Ph.D. (Mentor), Bettina Hoepfner, Ph.D. (Co-Mentor), Nadine Mastroleo, Ph.D. (Mentor), Lindsay Orchowski, Ph.D. (Mentor), Elise Clerkin, Ph.D. (Mentor), Jennifer Merrill, Ph.D. (Co-Mentor), Shannon Kenney, Ph.D. (Mentor), Matthew Meisel, Ph.D. (Mentor), Michelle Haikalis, Ph.D. (Mentor), Hannah Doucette, PhD. (Mentor), Megan Strowger, Ph.D. (Mentor)
	Postdoctoral Seminars:	Significance and Innovation Brief Intervention Research Ethics of Internet Research Measuring Treatment Process Motivational Interviewing, Beyond the Basics Natural Resolution of Alcohol Problems Substance Use Treatment Mechanisms Computer and Internet Based Assessments
2003-	Guest Lecturer:	Health Psychology, Providence College Alcohol Use and Misuse, Brown University Introduction to Public Health, Brown University Group Independent Study Project: Addiction Studies Freshman Seminar: Addiction: The Causes, Cures, and Consequences of Substance abuse in Modern Society
	Mentor/Co-Mentor:	<u>F-Awards</u> 2011: Jennifer Merrill, State University of New York at Buffalo 2018: Kathryn Soltis, University of Memphis 2019: Scott Graupensperger, Pennsylvania State University 2021: Alexandria Macmadu, Brown University 2021: Sarah Dreyer-Oren, Miami University 2022: Megan Strowger, Old Dominion University

K-Awards

2004 - 2009: Marisa Silveri, Ph.D., Harvard University
2010 - 2015: Bettina Hoepfner, Ph.D., Massachusetts General Hospital
2015 - 2020: Julia Cohen-Gilbert, Ph.D., Harvard University
2017 - 2022: Matthew Meisel, Ph.D., Brown University
2018 - 2023: Jessica Peters, Ph.D., Brown University
2019 - 2024: Rachel Gunn, Ph.D., Brown University
2019 - 2024: Walter Roberts, Ph.D., Yale University
2020 - 2024: Judith Hahn, Ph.D., University of California, San Francisco
2020 - 2025: Sarah Helseth, Ph.D., Brown University
2020 - 2025: Jun Tao, Ph.D., Brown University
2021 - 2026: Anna Jaffe, Ph.D., University of Washington
2022 - 2027: Michelle Haikalis, Ph.D., Brown University
2022 - 2027: Megan Strowger, Ph.D., University at Buffalo, The State University of New York

Early Career Faculty

2017 - present: Matthew Meisel, Ph.D., Assistant Professor
2019 - present: Cara Murphy, Ph.D., Assistant Professor
2020 - 2021: Jacob Vandenberg, Ph.D., Assistant Professor
2022 – present: Michelle Haikalis, Ph.D., Assistant Professor
2023 – present: Michelle Rogers, Ph.D., Assistant Professor

Committee:

Dissertation

2013: Miles Ott, Brown University
2022: Alexandra Macmadu, Brown University

Advisor:

Reader:

Master in Public Health, Brown University

2009: Miriam Fenton
2009: Kristen Westmoreland
2009: Caitlin Barthelmes
2018: Ariel Hoadley

Reader:

Master in Behavioral and Social Health Sciences

2016: Sara Balestrieri

Advisor:

Reader:

Undergraduate Senior Honors Thesis, Brown University

2007: Department of Community Health, Jill Wei
2008: Department of Psychology, Elana Goldberg
2011: Department of Community Health, Sarah Nguyen
2026: Department of Cognitive and Psychological Sciences: Caitlyn Roddy
2008: Department of Community Health, Hillary Anderson
2013: Department of Community Health, Lindsay Nickel
2018: Public Health, Carmen Zheng