

**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

**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- 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; 2017; Center for Scientific Review Interventions and Mechanisms for Addictions Member 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]

### 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, *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 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*

### National Advisory Board

2011 - present 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; 2004-2006; 2012-2013	Post-Doctoral Training and Admissions Committee, NIAAA Post-Doctoral Fellowship Training Program in Alcohol Intervention and Treatment Outcome 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; 2016-	Campus Life Advisory Board
2005-2017	Alcohol and Other Substance Use Subcommittee of the Campus Life Advisory Board, Chair 2005-2007; 2014-2015
2010-	Center for Alcohol and Addiction Studies Research Excellence Award 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

### MEMBERSHIPS IN SOCIETIES

1990-1993	Association for the Advancement of Applied Sport Psychology
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
2010-	Association for Psychological Science

### 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. Barthelmes, 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. Hoeppner, 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. Hoeppner, 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.
76. Becker, S. J., Spirito, A., Hernandez, L., **Barnett**, N. P., Eaton, C. A., Lewander, W., Rohsenow, D. J., & Monti, P. M. (2012). Trajectories of adolescent alcohol use after brief treatment in an Emergency Department. *Drug and Alcohol Dependence*, 125(1-2), 103-109.
77. Borsari, B., Hustad, J. T. P., Mastroleo, N. R., Tevyaw, T. O., **Barnett**, N. P., Kahler, C. W., Short, E. E., & Monti, P. M. (2012). Addressing alcohol use and problems in mandated college students: A randomized clinical trial using stepped care. *Journal of Consulting and Clinical Psychology*, 80, 1062-1074.
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  175. Ott, M. Q., Balestrieri, S. G., DiGuiseppi, G., Clark, M., Bernstein, M. H., Helseth, S., & **Barnett**, N. P. (2020). Identification and description of potentially influential social network members: Application of the strategic player approach. *Substance Use and Misuse*, 55(5), 715-720.
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  177. Gunn, R. L., Steingrimsson, J. A., Merrill, J., Souza, T., & **Barnett**, N. P. (2021). Characterizing patterns of alcohol use among heavy drinkers: A cluster analysis utilizing alcohol biosensor data. *Drug and Alcohol Review*, 40(7), 1155-1164.
  178. Jackson, K. M., Janssen, T., Cox, M., **Barnett**, N. P., Colby, S. M., & Sargent, J. (2021). Mechanisms underlying associations between media alcohol exposure, parenting, and early adolescent drinking: A moderated sequential mediation model. *Journal of Youth and Adolescence* 50(9), 1896-1910.
  179. Jackson, K. M., Marceau, K., Colby, S. M., **Barnett**, N. P., Rogers, M. L., & Hayes, K. L. (2021). Trajectories of early alcohol use milestones: Inter-relations among initiation and progression. *Alcoholism: Clinical and Experimental Research*, 45(11), 2294-2308.
  180. Meisel, M. K., Treloar Padovano, H., Miller, M. B., Clark, M. A., & **Barnett**, N. P. (2021). Associations between social network characteristics and alcohol use alone or in combination with cannabis use in first-year college students. *Psychology of Addictive Behaviors*, 35(6), 650-658.
  181. Merrill, J. E., Boyle, H. K., López, G., Miller, M. B., **Barnett**, N. P., Jackson, K. M., & Carey, K. B. (2021). Contextual factors associated with high intensity drinking events among young adults: A qualitative inquiry. *Alcoholism: Clinical and Experimental*

- Research, 45(6), 1317-1330.*
182. Merrill, J. E., Fogle, S., Boyle, H. K., **Barnett**, N. P., & Carey, K. B. (2021). Piloting the Alcohol Feedback, Reflection, and Morning Evaluation (A-FRAME) Program: A Smartphone-delivered Alcohol Intervention. *Proceedings of the 54th Hawaii International Conference on System Sciences*, <http://hdl.handle.net/10125/71041>
  183. Merrill, J. E., Gunn, R. L., Neary, A., Souza, T., & **Barnett**, N. P. (2021). Feasibility and acceptability of using a wrist-worn transdermal alcohol biosensor to collect data in the field. *Proceedings of the 55th Hawaii International Conference on System Sciences*.
  184. Mun, E., Li, X., Businelle, M. S., Hébert, E. T., Tan, Z., **Barnett**, N. P., Walters, S. T. (2021). Ecological momentary assessment of alcohol consumption and its concordance with transdermal alcohol detection and timeline follow-back self-report among adults experiencing homelessness. *Alcoholism: Clinical and Experimental Research, 45(4)*, 864-876.
  185. Richards, V. L., Liu, Y., Orr, J., Leeman, R. F., **Barnett**, N. P., Bryant, K., Cook, R. L., & Wang, Y. (2021). Sociodemographic and clinical factors associated with transdermal alcohol concentration from the SCRAM biosensor among persons living with and without HIV. *Alcoholism: Clinical and Experimental Research, 45(9)*, 1804-1811.
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  187. Ash, G. I., Gueorguieva, R., **Barnett**, N. P., Wang, W., Robledo, D. S., DeMartini, K. S., Pittman, B., Redeker, N. S., O'Malley, S. S., Fucito, L. M. (2022). Sensitivity, specificity, and tolerability of the BACtrack Skyn compared to other alcohol monitoring approaches among young adults in a field-based setting. *Alcoholism: Clinical and Experimental Research, 46(5)*, 783-796.
  188. **Barnett**, N. P., DiGuiseppi, G. T., Tesdahl, E. A., & Meisel, M. K. (2022). Peer selection and influence for marijuana use in a complete network of first-year college students. *Addictive Behaviors, 124*, 107087.
  189. Gex, K. S., Mun, E. Y., **Barnett**, N. P., McDevitt-Murphy, M., Ruggiero, K. J., Thurston, I. B., Olin, C. C., Voss, A. T., Withers, A. J., & Murphy, J. G. (2022). A randomized pilot trial of a mobile delivered brief motivational interviewing and behavioral economic alcohol intervention for emerging adults. *Psychology of Addictive Behaviors, 10.1037/adb0000838*.
  190. Haikalis, M., Doucette, H., Meisel, M. K., Birch, K., & **Barnett**, N. P. (2022). Changes in college student anxiety and depression from pre- to during-covid-19: Perceived stress, pandemic-related challenges, loneliness, and positive perceptions. *Emerging Adulthood, 10(2)*, 534-545.

191. Helseth, S. A., Guigayoma, J., Price, D., Spirito, A, Clark, M. A., **Barnett**, N. P., & Becker, S. J. (2022). Developing a smartphone-based adjunct intervention to reduce cannabis use among juvenile justice-involved adolescents: A multiphase study protocol. *JMIR Research Protocols*, 11(3), e35402.
192. Macmadu, A., Frueh, L., Collins, A. B., Newman, R., **Barnett**, N. P., Rich, J. D., Clark, M. A., & Marshall, B. D. L. (2022). Drug use behaviors, trauma, and emotional affect following the overdose of a social network member: A qualitative investigation. *International Journal of Drug Policy*, 107(103792).
193. Meisel, M. K., Haikalis, M., Colby, S. M., & **Barnett**, N. P. (2022). Education-based stigma and discrimination among young adults not in four-year college. *BMC Psychology*, 10(1), 26.
194. Ott, M. Q., Clark, M. A., Balestrieri, S. G., Gamarel, K. E., & **Barnett**, N. P. (2022). Social networks and sexual and gender minority disparities in alcohol use and consequences among first-year college students. *LGBT Health*, 9(7), 489-495.
195. Richards, V. L., **Barnett**, N. P., Cook, R. L., Leeman, R. F., Souza, T., Case, S., Prins, C., Cook, C., Wang, Y. (2022). Correspondence between alcohol use measured by a wrist-worn alcohol biosensor and self-report via ecological momentary assessment (EMA) over a two-week period. *Alcoholism: Clinical and Experimental Research*, 10.1111/acer.14995. Advance online publication. <https://doi.org/10.1111/acer.14995>
196. Stevens, A. K., Boyle, H. K., Miller, M. B., Carey, K., Jackson, K. M., **Barnett**, N. P., & Merrill, J. E. (2022). A qualitative examination of intentions and willingness for heavy drinking among young adult high-intensity drinkers. *Psychology of Addictive Behaviors*, 36(3), 236-242.
197. Strowger, M., Braitman, A., & **Barnett**, N. P. (2022). The association between social network members sharing alcohol-related social media content on alcohol outcomes among college student drinkers. *Alcoholism: Clinical and Experimental Research* 46(8), 1592-1602.
198. Weiss, N. H., Brick, L. A., Forkus, S. R., Goldstein, S. C., Thomas, E. D., Schick, M. R., **Barnett**, N. P., Contractor, A. A., & Sullivan, T. P. (2022). Modeling reciprocal relations between emotion dysregulation and alcohol use using dynamic structural equation modeling: A micro-longitudinal study. *Alcoholism: Clinical and Experimental Research*, 46(8), 1460-1471.
199. Meisel, M.K., Haikalis, M., Colby, S.M., & **Barnett**, N.P. (2023). Social network composition, relationship type, and alcohol among young adults not in four-year college. *Substance Use & Misuse*, 58(1), 44-53.
200. Frueh, L., Collins, A. B., Newman, R., **Barnett**, N. P., Rich, J. D., Clark, M. A., Marshall, B. D. L., Macmadu, A. (in press). Multi-level influences on increased overdose risk

behaviors during the COVID-19 pandemic among people who use drugs in Rhode Island: A qualitative investigation. *Harm Reduction Journal*.

201. Krentzman, A. R., Hoeppner, B. B., Hoeppner, S. S., & **Barnett**, N. P. (in press). Development, feasibility, acceptability, and impact of a positive psychology journaling intervention to support addiction recovery. *The Journal of Positive Psychology*. <https://doi.org/10.1080/17439760.2022.2070531>
202. Miller-Matero, L. R., Hecht, L. M., **Barnett**, N. P., Moore, R. S., Jackson, K., McCarthy, D., Martens, K. M., Hamann, A., Felton, J. W., Carlin, A. M., & Braciszewski, J. M. (in press). Patient perceptions regarding alcohol use after bariatric surgery. *Surgical Endoscopy*.
203. Richards, V. L., Wang, Y., Porges, E. C., Gullet, J. M., Leeman, R. F., Zhou, Z., **Barnett**, N. P., Cook, R. L. (in press). Using alcohol biosensors and biomarkers to measure changes in drinking: Associations between transdermal alcohol concentration, phosphatidylethanol, and self-report in a contingency management study of persons with and without HIV. *Experimental and Clinical Psychopharmacology*.

#### OTHER PEER-REVIEWED PUBLICATIONS

1. **Barnett**, N. P. (2014). Alcohol sensors and their potential for improving clinical care. [Editorial]. *Addiction*, 110, 1-3.

#### OTHER NON-PEER REVIEWED PUBLICATIONS

1. **Barnett**, N. P. (2000). Brief alcohol screening and intervention for college students. [Book Review]. *Substance Abuse*, 21(4), 283-285.
2. Epstein, J. A. & **Barnett**, N. P. (2012). Alcohol advertising on the internet. Risks for underage youth. In E. Mann (Ed.) *Advertising: Types, Trends and Controversies* (pp. 133-136). Hauppauge, NY: Nova Publishers.
3. Oesterle, D., Orchowski, L., Borsari, B., Berkowitz, A., & **Barnett**, N. P. (July/August, 2017). Motivational interviewing: Engaging college men in sexual assault prevention. *The Sexual Assault Report*. Kingston, NJ: Civic Research Institute.

#### SOFTWARE

1. **Barnett**, N. P., Souza, T., Rosen, I. G., Luczak, S. E., Glynn, T. R. & Swift, R. (2015). Transdermal Alcohol Sensor Data Macro (Version X.X) [software]. Brown University.

#### BOOKS

1. Correia, C., Murphy, J. G., & **Barnett**, N. P. (Eds.). (2012). *College Student Alcohol Abuse: A Guide to Assessment, Intervention, and Prevention*. John Wiley & Sons.

BOOK CHAPTERS

1. **Barnett**, N. P., & Wright, P. (1994). Psychosocial factors and the developing female athlete. In R. Agostini (Ed.), *Medical and Orthopedic Issues of Active and Athletic Women* (pp. 92-101). Philadelphia, PA: Hanley & Belfus.
2. **Barnett**, N. P. Monti, P. M., & Wood, M. D. (2001). Motivational interviewing for alcohol-involved adolescents in the emergency room. In E. F. Wagner & H. B. Waldron (Eds.), *Innovations in Adolescent Substance Abuse Intervention* (pp. 143-168). Oxford: Elsevier.
3. Monti, P. M., **Barnett**, N. P., O'Leary, T. A., & Colby, S. M. (2001). Motivational enhancement for alcohol-involved adolescents. In P. M. Monti, S. M. Colby, & T. A. O'Leary (Eds.), *Adolescents and Substance Abuse* (pp. 145-182). New York: Guilford.
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 PRESENTATIONSLocal/Regional Invited Presentations

1. **Barnett**, N. P. (1985). *Attitudes toward women in athletics*. Presentation for the Center for Research on Women, Jing Lyman Series. Stanford University, Stanford, CA.
2. **Barnett**, N. P., & Spirito, A. (1996). *Performance enhancement*. Presented at the Pre-Olympic training camp of the U.S. Para-Olympic Soccer Team, Newport, RI.
3. **Barnett**, N. P., & O'Leary, T. A. (January, 1997). *Enhancing motivation to change: Intervention strategies for substance use*. Workshop conducted at the University of Rhode Island, Kingston, RI.

4. **Barnett**, N. P., & O'Leary, T. A. (February, 1998). *Enhancing motivation to change: Intervention strategies for substance use*. Workshop conducted at Brown University, Providence RI.
5. **Barnett**, N. P. (February, 1999). *Understanding and addressing alcohol use and abuse in college students*. Presented at the Donohue Institute for Values and Public Life, Lasell College, Newton, MA.
6. **Barnett**, N. P. (March, 1999). *Conducting alcohol research in the Emergency Room*. Presented at the Institute for Health Policy, Brandeis University, Waltham, MA.
7. **Barnett**, N. P., Sindelar, H., & Ruffolo, L. (May, 1999). *Enhancing motivation to change: An approach for intervening with substance use problems*. Workshop presented for the Woonsocket Task Force on Substance Abuse, Woonsocket, RI.
8. **Barnett**, N. P. (April, 2000). *Counseling strategies that impact college student drinking behavior*. Presented to Psychological Services, Rhode Island College, Providence, RI.
9. **Barnett**, N. P. (May, 2000). *Brief intervention in practice: Adolescents and young adults*. In Putting Brief Interventions into Practice: Barriers and Opportunities. Join Together, Boston, MA.
10. **Barnett**, N. P. (July, 2002). *Mandatory alcohol intervention for college students: Early findings*. Presented at the Forum on College Student Drinking, Center for Alcohol and Addiction Studies, Brown University, Providence, RI.
11. **Barnett**, N. P. (March, 2003). *Alcohol-related critical events: An opportunity for brief intervention?* Presented to Psychology Department, Yale University, New Haven, CT.
12. **Barnett**, N. P. (May, 2003). *Are drinking-related critical events in youth a window of opportunity for intervention?* Presented at the 20<sup>th</sup> Anniversary Celebration of the Center for Alcohol and Addiction Studies, Brown University, Providence, RI.
13. **Barnett**, N. P. (March, 2006). *Brief interventions with young adults following critical alcohol events*. Presented at Colloquium, Rhode Island Hospital, Providence, RI.
14. **Barnett**, N. P. (November, 2006). *Avoiding alcohol-related harm: How college alcohol policies can help*. Presented at Psychology Department colloquium, Providence College, Providence, RI.
15. **Barnett**, N. P. (October, 2007). *Environmental strategies for the prevention of alcohol use in youth*. Presented at Substance Abuse Among Teens...Connecting the Dots Conference, Warwick, RI.

16. **Barnett**, N. P. (April, 2009). *Substance use in college students: National and local research findings*. Keynote speaker at the Annual Regional Undergraduate Psychology Conference, University of Massachusetts, Dartmouth, Dartmouth, MA.
17. **Barnett**, N. P. (October, 2009). *Alcohol use and related risk behaviors in college students: Local data and national context*. Presented at Rhode Island College, Providence, RI.
18. **Barnett**, N. P. (December, 2011). *Transdermal alcohol monitoring: Technical aspects and use in contingency management*. Presented at the University of Connecticut Health Center, Farmington, CT.
19. **Barnett**, N. P. (April, 2012). *Transdermal alcohol monitoring: Technical aspects and recent research*. Presented at the Center for Addiction Medicine, Massachusetts General Hospital, Boston, MA.
20. **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.
21. **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. **Barnett**, N. P. (1991). *Visualization for coaches; Visualization for athletes*. Presentations made at the annual convention of the United States Rowing Association, Seattle, WA.
2. **Barnett**, N. P., Smoll, F. L., & Smith, R. E. (1991). *Effects of coaching behaviors on youth sport attrition*. In R. E. Smith (Chair), The Youth Sport Enrichment Project: Coaching behaviors and their effects on psychosocial development. Symposium conducted at the annual conference of the Association for the Advancement of Applied Sport Psychology, Savannah, GA.
3. Smoll, F. L., Smith, R. E., **Barnett**, N. P. (1991). *A new empirical evaluation of coach effectiveness training*. In R. E. Smith (Chair), The Youth Sport Enrichment Project: Coaching behaviors and their effects on psychosocial development. Symposium conducted at the annual conference of the Association for the Advancement of Applied Sport Psychology, Savannah, GA.
4. Colby, S. M., Monti, P. M., **Barnett**, N. P., Spirito, A., & Rohsenow, D. J. (April, 1997). *Motivational interviewing with teen smokers in a hospital setting: 3-month outcome results*. In P. M. Monti (Chair), Innovative Treatment Approaches to

Adolescent Smoking Cessation. Symposium presentation at the annual meeting of the Society for Behavioral Medicine, San Francisco, CA.

5. **Barnett**, N. P., & Monti, P. M. (October, 1998). *Motivational interviewing for teen drinking*. Workshop conducted at conference: Adolescents, Alcohol, and Substance Abuse: Reaching Teens Through Brief Interventions, Newport, RI.
6. Chung, T., Colby, S. M., Spirito, A., **Barnett**, N. P., Rohsenow, D. J., & Monti, P. M. (November, 1998). *Screening for problem drinking among adolescents in an Emergency Department setting*. In P. M. Monti (Chair), Methodological and Conceptual Issues in the Diagnosis of Adolescent Substance Abuse. Symposium conducted at the annual meeting of the Association for the Advancement of Behavior Therapy, Washington, D.C.
7. **Barnett**, N. P. (March, 1999). *Adolescents, alcohol abuse, and emergency rooms: What does research tell us?* Presented at Next Steps in HMO Research on Alcoholism, Kahuku, Hawaii.
8. Monti, P. M., Colby, S. M., **Barnett**, N. P., Rohsenow, D. J., Spirito, A., Woolard, R., Myers, M., & Lewander, W. (June, 1999). *Brief intervention for harm reduction with alcohol-positive older adolescents in a hospital Emergency Room*. In R. Longabaugh and P. M. Monti (Chairs), Brief Motivational Interventions in the Emergency Department for Adolescents and Adults. Symposium conducted at the annual meeting of the Research Society on Alcoholism, Santa Barbara, CA.
9. Colby, S. M., Monti, P. M., **Barnett**, N. P., Rohsenow, D. J., Spirito, A., Woolard, R., Myers, M., & Lewander, W. (June, 1999). *Motivational interviewing for alcohol-related emergencies: Outcome for 13-17 year olds*. In R. Longabaugh and P. M. Monti (Chairs), Brief Motivational Interventions in the Emergency Department for Adolescents and Adults. Symposium conducted at the annual meeting of the Research Society on Alcoholism, Santa Barbara, CA.
10. Chung, T., Colby, S. M., **Barnett**, N. P., Spirito, A., Rohsenow, D. J., Monti, P. M., Woolard, R. H., & Lewander, W. J. (August, 1999). *Performance of brief alcohol screens among adolescents in a hospital setting*. In H. Perl (Chair), Can we Identify and Treat Alcohol Problems in the ED? Symposium conducted at the Annual Meeting of the American Psychological Association, Boston, MA.
11. **Barnett**, N. P. (November, 2003). *Mandatory alcohol intervention for college students: Results of a randomized clinical trial*. Presented at The Buzz on College Student Drinking and Smoking: Translational Perspectives, Providence, RI.
12. **Barnett**, N. P. (November, 2003). *The importance of alcohol status and college status for older adolescents treated in an Emergency Department*. In P. Monti (Chair), College Student Risky Behavior: Where the Freshman 15 Meets Joe Camel, Jell-O

Shots, and Sexual Risk Taking. Symposium conducted at the annual meeting of the Association for the Advancement of Behavior Therapy, Boston, MA.

13. **Barnett**, N. P. (October, 2006). *Review of brief motivational interviewing with mandated students*. Presented at BASICS and Beyond: Building Bridges Between Research and The Practice Of Brief Motivational Interventions For College Students Conference, Seattle, WA.
14. **Barnett**, N. P. (June, 2007). *Efficacy of mandatory intervention with college students*. Presented at the Ivy Plus Conference on Alcohol and Other Drugs, Brown University, Providence, RI.
15. **Barnett**, N. P. (July, 2007). *Drinking before the party: Is pregaming associated with greater alcohol consequences?* In J. Read (Chair) Before the Party Starts: Pregaming and other Preparatory Drinking Practices Among College Students. Symposium presented at the annual meeting of the Research Society on Alcoholism, Chicago, IL.
16. Borsari, B., Boyle, K., & **Barnett**, N. P. (July, 2007). *Drinking before drinking: Pregaming in mandated college students*. In J. Read (Chair) Before the Party Starts: Pregaming and other Preparatory Drinking Practices Among College Students. Symposium presented at the annual meeting of the Research Society on Alcoholism, Chicago, IL.
17. Spirito, A., Sindelar-Manning, H., **Barnett**, N. P., Rohsenow, D. J., Colby, S. M., Lewander, W., & Monti, P. M. (July, 2007). *Family motivational interview for alcohol-positive adolescents treated in the Emergency Department*. In E. D'Amico (Chair) Bring Services to At-Risk Youth: Brief Motivational Interventions in Primary Care, Homeless Shelters, the Emergency Department and College. Symposium presented at the annual meeting of the Research Society on Alcoholism, Chicago, IL.
18. **Barnett**, N. P., Gresh, R., Klawunn, M., & Mantak, F. (November, 2007). *Focused strategies for one college social event reduced binge drinking campus wide*. In S. Walters (Chair) Event-Specific Prevention: Addressing College Student Drinking during Known Windows of Risk. Symposium presented at the annual meeting of the American Public Health Association, Washington, DC.
19. **Barnett**, N. P. (November, 2008). *A computer-based intervention for mandated college students: The importance of gender, program content, and liking*. In K. Carey (Chair) Computer-based Interventions for College Drinking: Potential and Pitfalls. Symposium presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Orlando, FL.
20. **Barnett**, N. P. (May, 2011). *Contingency management for alcohol abuse: A pilot study using a transdermal alcohol sensor*. Presented at the University of Texas Health Science Center San Antonio, San Antonio, TX.

21. Murphy, J. G., Skidmore, J. R., Dennhardt, A. A., Martens, M. P., **Barnett**, N. P., Borsari, B., & Colby, S. M. (2011, June). *Improving the efficacy of brief alcohol interventions with a behavioral economic supplement*. In M. Martens (Chair) Innovative Brief Interventions for College Student Drinking. Symposium presented at the annual meeting of the Research Society on Alcoholism, Atlanta, GA.
22. **Barnett**, N. P. (May, 2012). *Clinical research with alcohol sensors*. Presented at the National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD.
23. **Barnett**, N. P. (May, 2012). *Biosensors for alcohol treatment research and practice: An update*. Presented at the annual meeting of the American Psychiatric Association, Philadelphia, PA.
24. 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.
25. **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.
26. 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.
27. 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.
28. 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.
29. 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.
30. 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.
  31. **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.
  32. **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.
  33. **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.
  34. **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.
- International Invited Presentations
1. Monti, P. M., Colby, S. M., **Barnett**, N. P., Rohsenow, D. J., Apodaca, T., & Mello, M. (September, 2010). *Six and twelve month outcomes of brief alcohol interventions in trauma and emergency departments*. In P. Monti (Chair). Implementation and outcomes of brief interventions in medical centers conducted in England, Poland, and the United States: Drinking, quality of life, and cost effectiveness. Symposium presented at the annual meeting of the International Society for Biomedical Research on Alcoholism, Paris, France.
  2. **Barnett**, N. P. (September, 2010). *Implementation and outcomes of brief interventions in medical centers conducted in England, Poland, and the United States: Drinking, quality of life, and cost effectiveness*. Discussant in symposium presented at the annual meeting of the International Society for Biomedical Research on Alcoholism, Paris, France.

3. **Barnett**, N. P., Cancilliere, M. K., Spirito, A., & Monti, P. M. (September, 2012). *Brief alcohol interventions for youth in the emergency room: Investigating additional outcomes*. In M. Murray (Chair). Beyond reductions in alcohol use: Additional measures to assess the efficacy of alcohol brief interventions. Symposium presented at the annual meeting of the International Society for Biomedical Research on Alcoholism, Sapporo, Japan.
4. **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.
5. 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.
6. 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 4<sup>th</sup> International Conference on Counselling, Psychotherapy, and Wellness, Bangalore, India.
7. **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)

##### Presentations at National Conferences

1. **Barnett**, N. P., Lebeau-Craven, R., O'Leary, T. A., Colby, S. M., Spirito, A., Rohsenow, Woolard, R., & Monti, P. M. (March, 2001). *Medical treatment for an alcohol-related event: Is there evidence this a teachable moment for young people?* In N. **Barnett** (Chair), Capitalizing on Circumstance: Evaluations of the Use of Teachable Moments in Health Behavior Interventions. Symposium conducted at the annual meeting of the Society for Behavioral Medicine, Seattle, WA.
2. **Barnett**, N. P., Monti, P. M., & Colby, S. M. (June, 2002). *Characteristics of high-risk young drinkers in the ER*. In P. Monti & N. **Barnett** (Chairs), Identification and Brief Treatment of Alcohol Problems with Medical Patients: An International Perspective. Symposium conducted at the annual meeting of the Research Society on Alcoholism, San Francisco, CA.
3. **Barnett**, N. P., Colby, S. M., & Monti, P. M. (June, 2003). *Brief motivational intervention with college students following medical treatment or discipline for alcohol*. In N. **Barnett** (Chair), Brief Alcohol Interventions with Mandated or Adjudicated

College Students. Symposium conducted at the annual meeting of the Research Society on Alcoholism, Ft. Lauderdale, FL.

4. Monti, P. M. & **Barnett**, N. P. (June, 2005). *Brief intervention vs. personalized feedback from young adult problem drinking in emergency care: A randomized controlled trial*. Presented at the annual meeting of the Research Society on Alcoholism, Santa Barbara, CA.
5. Monti, P. M., Tevyaw, T. O., Tidey, J. W., Colby, S. M., Kahler, C. W., **Barnett**, N. P., & Rohsenow, D. J. (February, 2006). *Combining motivational enhancement and contingency management for young adult smokers*. Paper presented in symposium: Innovative Smoking Cessation Interventions for Adolescent Smokers at the annual meeting of the Society for Research on Nicotine and Tobacco, Orlando, FL.
6. Goldstein, A. L., **Barnett**, N. P., Pedlow, C. T., & Murphy, J. G. (June, 2006). *Drinking in conjunction with sexual experiences among identified problem-drinking college students*. Presentation at the annual meeting of the Research Society on Alcoholism, Baltimore, MD.
7. Murphy, J. G., **Barnett**, N. P., Colby, S. M., Correia, C. J., MacKillop, J., & Vuchinich, R. E. (June, 2006). *Relative reinforcing value of alcohol predicts response to a brief intervention*. In J. G. Murphy (Chair) Translational Research on Alcohol Misuse Using Behavioral Economics. Symposium presented at the annual meeting of the Research Society on Alcoholism, Baltimore, MD.
8. Hoeppner, B. B., **Barnett**, N. P., & Jackson, K. M. (2009, February). *Daily college student drinking patterns across the first year of college*. Paper presented at the Annual Guze Symposium on Alcoholism, St. Louis, MO.
9. **Barnett**, N. P., Tidey, J., Murphy, J. G., Swift, R., & Colby, S. M. (2011, June). *Contingent reinforcement for reducing alcohol use using transdermal alcohol monitoring: Results of a controlled trial*. In N. **Barnett** (Chair) New Developments in Research with Transdermal Alcohol Sensors: Laboratory, Field, and Clinical Applications. Symposium presented at the annual meeting of the Research Society on Alcoholism, Atlanta, GA.
10. **Barnett**, N. P., Ott, M. Q., Linkletter, C., Rogers, M., Loxley, M., & Clark, M. A. (2011, October). *Alcohol use in one university dormitory: A social network analysis*. Paper presented at the annual meeting of the Society for the Study of Emerging Adulthood, Providence, RI.
11. Bock, B. C., Magee, J., Traficante, R., & **Barnett** N. (2012, April). *Technology use and risk for substance use among community college students*. Presentation at the annual Meeting of the Society for Behavioral Medicine, New Orleans, LA.

12. 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.
13. 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.
14. 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.
15. 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.
16. 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.
17. 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 38<sup>th</sup> Annual Meeting of the Society for Behavioral Medicine, San Diego, CA, March, 2017.
18. 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.
19. 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.
20. 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.

21. 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. DiGuiseppi (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.
22. 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.
23. 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.
24. 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 54<sup>th</sup> annual Hawaii International Conference on System Sciences (HICSS), Kauai, HI, January, 2021, presented remotely due to COVID-19.
25. 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 45<sup>th</sup> Annual Scientific Meeting of the Research Society on Alcoholism, Orlando, Florida.
26. 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 45<sup>th</sup> Annual Scientific Meeting of the Research Society on Alcoholism, Orlando, Florida.

#### Presentations at International Conferences

1. Colby, S. M., Monti, P. M., O'Leary, T. A., Barnett, N. P., Spirito, A., & Rohsenow, D. J. (June, 2000). *Motivational interviewing for adolescent smokers: A randomized clinical trial of brief intervention in medical settings*. In A. Morral & S. Colby (Chairs)

Adolescents. Symposium conducted at the annual meeting of the College on Problems of Drug Dependence, San Juan, Puerto Rico.

2. **Barnett**, N. P. (February, 2010). *Contingency management for alcohol abuse: A pilot study using a transdermal alcohol sensor*. In N. **Barnett** (Chair), *Contingency Management Across Stages of Behavioral Therapy*. Symposium conducted at the International Conference on Treatment of Addictive Behaviors, Santa Fe, NM.
3. **Barnett**, N. P., Tidey, J., Swift, R., Murphy, J., & Colby, S. (June, 2010). *Contingency management with heavy drinkers: Technical aspects and clinical promise of using a transdermal alcohol sensor to detect alcohol use*. Presentation at the World Congress of Behavioral and Cognitive Therapies, Boston, MA.
4. Apodaca, T. R., Borsari, B. E., Jackson, K. M., Magill, M., Longabaugh, R. L., Mastroleo, N. R., & **Barnett**, N. P. (June, 2012). *Sustain talk in motivational interviewing predicts drinking outcomes, while change talk does not*. Paper presented at the Third International Conference on Motivational Interviewing. Venice, Italy.
5. 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.
6. **Barnett**, N. P., DiGuiseppi, 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.
7. 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.
8. 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.

## GRANTS

### Current Grants

1. **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.

2. **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.
3. **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.
4. Merrill, J. P., **Barnett**, N. P. (Co-Investigator), Carey, K. NIAAA: "Daily Personalized Drinking Feedback Delivered Via Mobile Phone" (R34 AA029733), 7/1/2022 – 6/30/2025, \$715,284 total costs.
5. Orchowski, L.M., Lopez, G., Merrill, J., **Barnett**, N. P. (Co-Investigator). NIAAA: "Integrated Alcohol and Sexual Assault Prevention for Bisexual Women" (R34 AA030035), 4/1/2022 - 3/31/2025, \$742,436 total costs.
6. 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), 9/21/2021 – 5/31/2026, \$2,222,481 total costs.
7. 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.
8. 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

#### Completed Grants

1. **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.
2. 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.

3. 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.
4. **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.
5. **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.
6. 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.
7. 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.
8. 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.
9. 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.
10. 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.
11. **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.
12. 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.

13. 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.
14. 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.
15. **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.
16. 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.
17. 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.
18. 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.
19. 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.
20. 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.
21. 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.
22. 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.
23. 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.

24. **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.
25. 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.
26. **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.
27. **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.
28. 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.
29. 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.
30. 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.
31. 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.
32. 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.
33. **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.
34. 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.

35. 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 Hoeppner, 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)
	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

F-Awards

- Mentor/Co-Mentor: 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 Hoeppner, 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 Nebraska-Lincoln  
2022 - 2027: Michelle Haikalis, Ph.D., Brown University

Early Career Faculty

- 2016 - present: Katie Biello, Ph.D., Associate Professor (Research)  
Mark Celio, Ph.D., Assistant Professor (Research)  
Jennifer Merrill, Ph.D., Associate Professor  
2017 - present: Matthew Meisel, Ph.D., Assistant Professor  
2019 - present: Cara Murphy, Ph.D., Assistant Professor  
2020 - 2021: Jacob Vandenberg, Ph.D., Assistant Professor

Dissertation, Brown University

- Committee:  
2013: Miles Ott  
2022: Alexandra Macmadu

Master in Public Health, Brown University

- Advisor:  
2009: Miriam Fenton

Reader:	2009: Kristen Westmoreland 2009: Caitlin Barthelmes 2018: Ariel Hoadley
Reader:	<u>Master in Behavioral and Social Health Sciences</u> 2016: Sara Balestrieri
Advisor:	<u>Undergraduate Senior Honors Thesis, Brown University</u> 2007: Department of Community Health, Jill Wei 2008: Department of Psychology, Elana Goldberg 2011: Department of Community Health, Sarah Nguyen 2008: Department of Community Health, Hillary Anderson 2013: Department of Community Health, Lindsay Nickel 2018: Public Health, Carmen Zheng
Reader:	