

CURRICULUM VITAE
MARIA ELIZABETH PAGANO, PH.D.

PERSONAL DATA

Case Western Reserve University School of Medicine (CWRU SOM)
Dept. of Psychiatry, Division of Child Psychiatry
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EDUCATION

B.A. with cum laude, Child Development, Tufts University, Medford, MA. 1992.
B.A. with cum laude, Art History, Tufts University, Medford, MA. 1992.
Ed.M., Human Development & Psychology, Harvard University, Cambridge, MA. 1994.
M.S., Epidemiology & Biostatistics, CWRU SOM, Cleveland, OH. 2013.
Ph.D., Human Development & Social Policy, Northwestern University, Evanston, IL. 2000.

PROFESSIONAL APPOINTMENTS

Associate Professor, Dept. of Psychiatry, Division of Child Psychiatry, CWRU SOM, OH. 2005-present.
Associate Professor (Adjunct), Dept. of Psychiatry & Human Behavior, Brown University, RI. 2005-present.
Associate Faculty, Schubert Center for Child Studies, CWRU, OH. 2013-present.
Associate Faculty, Center for Aids Research, CWRU, OH. 2011-present.
Training Faculty, Addiction Fellowship, Dept. of Psychiatry, CWRU SOM, OH. 2008-present.
Research Fellow, Religious Studies Institute, Baylor University, TX. 2013-present.
Director, Quantitative & Information Sciences Unit, Butler Hospital, RI. 2001-2005.
Assistant Professor, Dept. of Psychiatry & Human Behavior, Brown University, RI. 2001-2005.
Training Faculty, Center for Alcohol & Addiction Studies, Brown University, RI. 2002-2005.
Assistant Professor, Dept. of Psychiatry, Harvard Medical School, MA. 2000-2001.
Instructor, Dept. of Human Development & Family Studies, University of RI, RI. 2000-2001.
Senior Research Scientist, Dept. of Psychiatry, Harvard Medical School, MA. 1994-1997.

LICENSES AND BOARD CERTIFICATIONS

Chemical Dependency Counselor III Licensure, ODADAS. OH (081041).
Mental Health Counselor Licensure, Allied Board of Mental Health Professionals. MA (4553).

MEMBERSHIP IN PROFESSIONAL SOCIETIES

American Sociology Association (ASA), 2013-present.
Ambassador Network, NIH Loan Repayment Program, 2011- present.
American Psychological Association (APA), 2000-present.
Research Society on Alcoholism (RSA), 2002-present.
Psychological Science Association, 2010-present.
College of Problems of Drug Dependence (CPDD), 2011-present.

HONORS AND AWARDS

Jessica Melton Perry Award Nomination for Distinguished Teaching and Professional Writing. 2013.

First place prize, All-Ohio Institute on Community Psychiatry. 2013.
Medical Research Award, Ohio Psychiatric Physicians Association. 2012.
Outstanding Capstone Project Prize, CWRU. 2010.
Outstanding Presentation, Neurological Institute Research Day, CWRU SOM. 2010.
Best Medical Scientific Abstract, American Society of Addiction Medicine. 2008.
Second place prize, Research Showcase, CWRU. 2006.
Senior Scholar, Alcohol Medical Scholars Program. 2005.
Junior Faculty Research Award, Dept. of Psychiatry, CWRU SOM. 2005.
Junior Investigator Award, DPHB, Brown University School of Medicine. 2003.

PROFESSIONAL SERVICE

GRANT REVIEWER:

Reviewer, Analysis Workgroup, NIDA DPMC Clinical Trials Network, 2004.
Reviewer, NIAAA Specialty Panel Review: 2009/01 ZAA1 GG (03) M, 2008.
Reviewer, Scientific Advisory Review, John Templeton Foundation. 2010-present.
Reviewer, Scientific Advisory Review, Templeton Religious Trust. 2011-present.

JOURNALS REFEREED:

Journal of Addiction, 2012-present.
Journal of Substance Abuse Treatment (JSAT), 2011-present.
Journal of Child Psychology and Psychiatry, 2008-present.
Journal of Studies on Alcohol and Drugs (JSAD), 2004-present.
Addiction, 2003-present.
Alcoholism: Clinical and Experimental Research (ACER), 2001-present.

SESSIONS ORGANIZED AT NATIONAL CONFERENCES:

“Peer-helping during treatment” roundtable at ASA, San Francisco, CA. August, 2014.
“Helping others and addiction recovery” roundtable at ASA, New York, NY. August, 2013.
“Regression methods in addiction research” workshop at RSA, Vancouver, Canada. June, 2004.
“Random effects regression methods” workshop at RSA, Baltimore, MD. June, 2006.

COMMITTEES:

Advisory Committee, Ohio Association of Alcoholism & Drug Addiction Counselors, 2013-present.
Treatment Outcomes Committee, New Directions/ADAMHS Board, 2011-present.
Addiction and Problem Gambling Committee, Dept. of Psychiatry, CWRU. 2010-present.
Addiction Research Interest Committee, CWRU. 2010-present.
Addiction Fellowship Committee, Dept. of Psychiatry, CWRU. 2009-present.
Residency Education Committee, Dept. of Psychiatry, CWRU. 2006- present.
Women Faculty Committee, Dept. of Psychiatry, CWRU. 2009-present.
Clinical Research Protocol Review Committee, Dept. of Psychiatry, CWRU. 2008-present.
Executive Committee, Dept. of Psychiatry & Human Behavior, Brown University. 2001-2005.

TEACHING ACTIVITIES

COURSE LEADER:

“Applied Research Practicum”, Addiction Fellowship, CWRU SOM. 2008-present.

“Advanced Statistics”, Alcohol & Addiction Training Program, Brown University. 2002-2005.
“Research Perspectives”, Human Development & Family Studies, University of RI. 2000-2001.
“Intervention Strategies”, Dept. of Psychology, Northwestern University. 2000.
“Introduction to Child Development”, Dept. of Psychology, Northwestern University. 1999.

LECTURES:

(2014, Jan). Invited lecture, Benefits of AA-related helping, Stonybrook, Long Island, NY.
(2013, Dec). Invited lecture, Peer-helping during treatment, Univ. of MN, St. Paul, MN.
(2013, Aug). Invited lecture, Helping others in addiction recovery, ASA, New York City, NY.
(2012, Jan). Invited lecture, Helper therapy principle in AA, Univ. of Berkeley, Berkeley, CA.
(2012, Dec). Invited lecture, 10-year course of AA participation, Addiction Fellowship, OH.
(2011, Feb). Invited lecture, Service to others in sobriety, Kaiser Permanente, Santa Clara, CA.

RESEARCH BLOCK FOR MEDICAL STUDENTS:

Candice Maietti, B.A. 2013 (Research Elective). 3rd Yr. Medical Student, CWRU.
Shanna Swaringen, B.A. 2013 (Research Elective). 1st Yr. Medical Student, Lerner Medical School.
Yvonne Chasser, B.A. 2011 (Research Elective). 3rd Yr. Medical Student, CWRU.
Alexandra Wang, B.A. 2012 (Research Elective). 3rd Yr. Medical Student, CWRU.
Matt Hirschtritt, M.D. 2010 (Research Elective). Resident, Dept. of Internal Medicine, UCLA.
Adam Mace, B.A. 2007 (Research Elective). 3rd Yr. Medical Student, CWRU.

GRAND ROUNDS:

(2010, May). Grand rounds, Health benefits from helping others, Dept. of Psychiatry, NYU SOM.
(2009, Jan). Grand rounds, Helper therapy principle, Dept. of Psychiatry, CWRU SOM.
(2006, Feb). Grand rounds, Mutual-aid during treatment. Dept. of Psychiatry, Boston Medical Center.

RESEARCH MENTORING:

Faculty

Matthew Lee, Ph.D. 2012-present. Professor, Dept. of Sociology, University of Akron.
Daniel Flannery, Ph.D. 2011-2012. Professor, Mandel School of Applied Sciences.
Jeff Kretschmar, Ph.D. 2011-2012. Assistant Professor, Mandel School of Applied Sciences.
Christina Delos Reyes, M.D. 2008-present. Assistant Professor, Dept of Psychiatry, CWRU.
Theodore Parran, M.D. 2008-2009. Assistant Professor, School of Medicine, CWRU.
Felipe Amunategui, Ph.D. 2006-2007. Assistant Professor, Dept of Psychiatry, CWRU.
Karen Friend, Ph.D. 2004-2005. Assistant Professor, Dept of Psychiatry, Brown University.
Maria Mancebo, Ph.D. 2003-2004. Assistant Professor, Dept of Psychiatry, Brown University.
Anthony Pinto, Ph.D. 2002-2003. Assistant Professor, Dept of Psychiatry, NY University.
Aruna Goganini, Ph.D. 2001-2002. Associate Professor, Dept of Psychiatry, John Hopkins.

Fellow

Carol Lewis, D.O. 2013. Addiction Fellow (research elective), Dept of Psychiatry, CWRU.
Kathleen Svala, M.D. 2012. Addiction Fellow (research elective), Dept of Psychiatry, CWRU.
Narendra Singh, M.D. 2012. Addiction Fellow (research elective), Dept of Psychiatry, CWRU.
Peter Turkson, M.D. 2011. Addiction Fellow (research elective), Dept of Psychiatry, CWRU.
Kirk Carruthers, M.D. 2010. Addiction Fellow (research elective), Dept of Psychiatry, CWRU.

Youseff Mahfoud, M.D. 2009. Addiction Fellow (research elective), Dept of Psychiatry, CWRU.

Sam Schwendiman, M.D. 2008. Addiction Fellow (research elective), Dept of Psychiatry, CWRU.

Bruce Merkin, M.D. 2007. Director, Glenbeigh Hospital, Rock Creek, OH.

Resident

Brenda Altose, M.D. 2010-2011. Psychiatrist, Psychological & Behavioral Consult., Beachwood, OH.

Lindsey Cassidy, M.D. 2000. Child Psychiatry Resident (research elective), Harvard Medical School.

Post Doctoral

Nina Rytwinski, Ph.D. 2012. Research Associate, Dept of Psychology, CWRU.

Amy Krentzman, Ph.D. 2010-present. Assistant Professor, Dept of Social Work, University of MN.

Kelly Christian, Ph.D. 2009. Post-doctoral fellow, Boston Medical Center.

Benjamin Rodriguez, Ph.D. 2002-2005. Associate Professor, Dept of Psychology. University of IL.

John Kelly, Ph.D. 2003-2005. Associate Professor, Dept of Psychiatry, Harvard Medical School.

Kristin Maki, Ph.D. 2001-2005. Assistant Professor, Dept of Psychiatry, Brown University.

Graduate

Aimee Vance, Ph.D. 2013. Doctoral candidate, CWRU Bolton School of Nursing.

Katarina Hughes, B.A. 2013. Graduate student, Dept. of Ethics, CWRU SOM.

Shannon Johnson, B.A. 2011. Doctoral candidate, Dept. of Psychology, Ohio University.

Rebecca Ionescu. 2010. Graduate student, Dept. of Anatomy, CWRU SOM.

Michelle Shea, B.A. 2008. Graduate student, Dept. of Anatomy, CWRU SOM.

Undergraduate

Paige Veta. 2012. Psychology student, Dept of Psychology, CWRU. SOURCE award mentor.

Rebecca Carter. 2010. Graduate student, Dept of Biostatistics, CWRU. SOURCE award mentor.

INVITED PRESENTATIONS:

Pagano, M. E., Swaringen, S.E., & Frank, S.H. (2014, June). *Low other-regard and adolescent addiction*. Poster presentation at the 37th annual meeting of RSA, Seattle, WA.

Delos-Reyes, C.M., **Pagano, M. E.**, & Lewis, C. (2014, June). *Prescription drug misuse among adolescents court-referred to residential treatment*. Poster presentation at the 37th annual meeting of RSA, Seattle, WA.

Swaringen, S., **Pagano, M.E.**, & Frank, S.H. (2013, Oct). *Other-oriented regard and adolescent addiction*. Poster presentation at lake erie college of osteopathic medicine research day, Erie, PA.

Veta, P., Thompson, L. A., Lee, M., & **Pagano, M. E.** (2013, August). *God-consciousness and youth substance abuse: Influences on chemical dependency treatment*. Symposium presentation at the 108th annual meeting of the American Sociological Association (ASA), New York, NY.

Pagano, M. E., Krentzman, A. R., Maietti, C., Ionescu, R., Stout, R. L. (2013, June). *Risk factors of infectious disease among alcohol dependent girls and boys court-referred to treatment*. Poster presentation at 36th annual meeting of RSA, Orlando, FL.

Delos Reyes, C. M., Svala, K., Singh, N., Scur, M.D., & **Pagano, M. E.** (2013, June) *Smoking Cessation and Adolescent Treatment Outcomes*. Poster presentation at the 36th annual meeting of RSA, Orlando, FL.

Wang, A. R., **Pagano, M. E.**, Scur, M. D., & Delos-Reyes, C. M. (2013, April). *Associations between anxiety disorders and substance use disorders in substance-dependent adolescents*. Poster presentation at the 43rd annual meeting of ASAM, Chicago, IL.

Veta, P. S., **Pagano, M. E.**, & Lee, M. T. (2013, April). *God-consciousness and youth substance abuse: influences on chemical dependency treatment?* Poster presentation at the CWRU SOURCE Symposium annual meeting, Cleveland, OH.

Delos Reyes, C. M., Svala, K., Singh, N., Friend, K., & **Pagano, M.** (2013, March). *Smoking Cessation and Adolescent Treatment Outcomes*. Poster presentation at the 11th All-Ohio Institute on Community Psychiatry, Beachwood, OH. **First place research competition winner.**

Scur, M. D., **Pagano, M. E.**, Rodriguez, B. F., Lancaster, S. L., Melka, S. E., & Post, S. G. (2012, June). *High Risk Behaviors and Infectious Disease Spread Among Adolescents*. Poster presentation at the 74th annual meeting of CPDD, Palm Springs, CA.

Pagano, M. E., Kelly, J. F., Scur, M. D., Ionescu, R., Carter, R. R., Stout, R. L., & Post, S. G. (2012, June). *Validity of the SOS by youth report*. Poster presentation at the 35th annual meeting of RSA, San Francisco, CA.

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Chasser, Y. M., **Pagano, M. E.**, Delos-Reyes, C. M. & Scur, M. D. (2012, February). *Adolescent substance use and psychiatric comorbidity: What factors predict first use and PTSD?* Poster presentation at the 2012 Irwin H. Lepow Medical Student Research Day, Cleveland, OH.

Carruthers, K. A., Delos Reyes, C. M., Mahfoud, Y., Johnson, S. M., Carter, R. R., Ionescu, R., & **Pagano, M. E.** (2011, December). *Gender differences in adolescents entering residential substance abuse treatment*. Poster presentation at the 22nd annual meeting of the American Academy of Addiction Psychiatry (AAAP), Scottsdale, AZ.

Mahfoud, Y., Carruthers, K., Carter, R. R., & **Pagano, M. E.** (2011, July). *Addiction Psychiatry Research at Case: An overview of recent studies impacting youth and young adults*. Symposium presentation at the 10th annual meeting of the Association of Recovery Schools, Cleveland, OH.

Johnson, S. M., Carter, R. R., & **Pagano, M. E.** (2011, June). *Sexual abuse, risky sexual behaviors and sexual beliefs among substance dependent adolescents court-referred to residential treatment*. Poster presentation at the 34th annual meeting of RSA, Atlanta, GA.

Carter, R. R., Johnson, S. M., & **Pagano, M. E.** (2011, June). *Comparison of prosocial behaviors amongst adults with and without substance dependency*. Poster presentation at the 34th annual meeting of RSA, Atlanta, GA.

Pagano, M. E., Kelly, J. F., Johnson, S. M., Post, S. G., & Stout, R. L. (2011, June). *The influence of religiosity on 12-Step involvement and treatment response among substance dependent adolescents*. Poster presentation at the 34th annual meeting of RSA, Atlanta, GA.

Stout, R. L., Kelly, J. F., Magill, M., Tonigan, J. S., & **Pagano, M. E.** (2010, June). *Parametric analyses of social network characteristics as predictors of long-term drinking*. Poster presentation at the 33rd annual meeting of RSA, San Antonio, TX.

Pagano, M. E., Stout, R. L., Kelly, J. F., Johnson, S. M., & Tonigan, J. S. (2010, June). *Helping others and long-term outcomes: A 10 year follow-up study in Project MATCH*. Poster presentation at the 33rd annual meeting of RSA, San Antonio, TX.

Carter, R. R., Johnson, S. M., Exline, J. J., & **Pagano, M. E.** (2010, June). *Addiction and "Generation Me": Narcissistic and prosocial behaviors of youth with substance dependency disorder in comparison to normative youths*. Poster presentation at the 33rd annual meeting of RSA, San Antonio, TX

Krentzman, A. R., **Pagano, M. E.**, Battle, D., Andrade, F. H., Delva, J., Robinson, E. A. R., & Bradley J. C. (2010, June). *Spirituality/religiousness/altruism and substance abuse treatment outcomes: A comparison between black and white adolescents*. Poster presentation at the 33rd annual meeting of RSA, San Antonio, TX.

Carter, R. R., Johnson, S. M., Exline, J. J., & **Pagano, M. E.** (2010, April). *Addiction and "Generation Me": Narcissistic and prosocial behaviors of youth with substance dependency disorder in comparison to normative youths*. Poster presentation at the SOURCE Symposium annual meeting, Cleveland, OH. Second place social sciences competition winner.

Altose, B., Davis, M., Tager, S., & **Pagano, M.** (2010, April). *Predictors of preteen substance use in substance dependent boys and girls*. Poster presentation at the annual meeting of the Neurological Institute Research Day, Cleveland, OH. Outstanding poster award.

Mahfoud, Y., Schwendiman, S., Delos Reyes, C. M., Murphy, J. L., Johnson, S. M., **Pagano, M. E.** (2010, April). *Preteen Marijuana Use: Harmless or Harmful?* Paper presentation at the 41st annual meeting of ASAM, San Francisco, CA.

Grilo, C. M., **Pagano, M. E.**, & Stout, R. L. (2009, October). *Do stressful life events predict eating disorder relapse? Six-year outcomes from the Collaborative Longitudinal Personality Disorders Study*. Poster presentation at the 61st Institute on Psychiatric Services, New York, NY.

- Altose, B., Davis, M., Tager, S., & **Pagano, M.** (2009, October). *Predictors of preteen substance use in substance dependent boys and girls*. Poster presentation at the 56th annual meeting of the American Academy of Child and Adolescent Psychiatry (AACAP), Honolulu, HI.
- Pagano, M. E.**, Krentzman, A. R., Onder, C. C., Baryak, J. L., Zywiak, W. H., & Stout, R. L. (2009, July). *Assessment of service to others in sobriety (SOS)*. Poster presentation at the 32nd annual meeting of RSA, Washington D.C.
- Parran, T. V., Mace, A. G., Adelman, C. A., & **Pagano, M. E.** (2009, April). *Buprenorphine/naloxone maintenance therapy: The effect of dose on two year retention in an office-based treatment program*. Paper presentation at 40th annual meeting of ASAM, New Orleans, LA.
- Grilo, C. M., **Pagano, M. E.**, & Stout, R. L. (2009, January). *Stressful life events and eating disorder relapse*. Paper presentation at 17th European Congress of Psychiatry, Lisbon, Portugal.
- Christian, K. M., **Pagano, M. E.**, Demeter, C. A., McNamara, N. K., Lingler, J., Bedoya, D. L., Faber, J., & Findling, R. L. (2008, October). *Moderators and mediators of fluoxetine treatment for pediatric depression and comorbid substance use*. Poster presentation at the 55th annual meeting of the American Academy of Child and Adolescent Psychiatry (AACAP), Chicago, IL.
- Amunategui, L. F., Davis, M., Shea, M., Onder, C., Baryak, J., Jaber, J., Ionescu, R., & **Pagano, M. E.** (2008, October). *Phenomenology of pre-pubescent drug use in substance-dependent youths*. Poster presentation at the 55th annual meeting of AACAP, Chicago, IL.
- Pagano, M. E.**, Book, S. W., Mace, A. G., Randall, C. L., & Tonigan, J. S. (2008, July). *Alcoholics seeking treatment: Does co-occurring social anxiety disorder interfere with AA affiliation?* Poster presentation at the 31st annual meeting of RSA, Washington D.C.
- Parran, T. V., **Pagano, M. E.**, Merkin, B., Mace, A. G., Defranco, R., Ionescu, R. A., & Adelman, C. A. (2008, April). *Urban community office-based opiate maintenance therapy with sublingual buprenorphine/naloxene: Outcome measures at 18 month follow-up*. Paper presentation at the 39th annual meeting of ASAM, Toronto, Canada. Best medical abstract award.
- Shea, M., Onder, C., Amunategui, F., Davis, M., Jaber, J., & **Pagano, M. E.** (2008, April). *The diagnostic evolution of adolescent substance dependence*. Poster presentation at the 6th annual CWRU research showcase, Cleveland, OH. Second place prize.
- Delos Reyes, C. M., **Pagano, M. E.**, Ronis, R., Skodol, A. E., Friend, K. B., & Stout, R. L. (2008, April). *Impact of stressful life events on alcohol relapse*. Paper presentation at the 39th annual meeting of ASAM, Toronto, Canada.
- Friend, K. B., & **Pagano, M. E.** (2007, October). *Increasing our understanding of smoking cessation among alcoholics in treatment*. Paper presentation at NCTH, Minneapolis, MN.

Findling, R. L., McNamara, N. K., Stansbrey, R. J., Demeter, C. A., Lingler, J., Faber, J., & **Pagano, M. E.** (2007, October). *Fluoxetine versus placebo treatment of depression and comorbid substance use*. Poster presentation at the 54th annual meeting of AACAP, Boston, MA.

Pagano, M. E., Jaber, J., Kotz, M. M., Dean, R., & Zywiak, W. H. (2007, July). *Helping behaviors by alcoholics with long-term sobriety*. Poster presentation at 30th annual meeting of RSA, Chicago, IL.

Zemore, S. E., & **Pagano, M. E.** (2007, July). *Time-varying predictors of helping behaviors among individuals in treatment for alcohol use disorders: Findings from Project MATCH*. Poster presentation at the 30th annual meeting of RSA, Chicago, IL.

Skodol, A. E., Bender, D. S., & **Pagano, M. E.** (2007, May). *Clinical course of avoidant personality disorder*. Symposium presentation at 160th annual meeting of APA, San Diego, CA.

Cioe, N. J., Maki, K. M., **Pagano, M. E.**, & Keller, M. B. (2007, March). *Perceived family support and satisfaction with work relationships: Predictors of PTSD course over 48-months*. Paper presentation at the 27th annual convention of ADAA, St. Louis, MO.

Pagano, M. E., & Friend, K. B. (2006, June). *Predictors of smoking cessation among individuals treated for alcoholism: Findings from Project MATCH*. Poster presentation at the 29th annual meeting of RSA, Baltimore, MD.

Conroy, M., Dufresne, R. G., Menard, W., Didie, E. R., Hunter, J., Fay, C., **Pagano, M. E.**, & Phillips, K. A. (2005, May). *Compulsive tanning in body dysmorphic disorder*. Poster presentation at the 158th annual meeting of APA, Atlanta, GA.

Phillips, K. A., **Pagano, M. E.**, Menard, W. E., Fay, C., & Stout, R. L. (2005). *A prospective longitudinal investigation of the course of body dysmorphic disorder (BDD) and pharmacotherapy received*. Poster presentation at the 45th annual meeting of the New Clinical Drug Evaluation Unit (NCDEU) for the National Institute of Mental Health, Boca Raton, FL.

Francis, J. L., Dyck, I. R., **Pagano, M. E.**, Weisberg, R. B., Culpepper, L., & Keller, M. B. (2004, November). *Clinical course of anxiety disorders during pregnancy and post-partum*. Poster presentation at the 38th annual convention of AABT, New Orleans, LA.

Hamel, D., Mello, M., Mancebo, M. C., **Pagano, M. E.**, Eisen, J. L. & Rasmussen, S. A. (2004, November). *Comorbidity of substance disorders in an OCD clinical sample*. Poster presentation at the 38th annual convention of AABT, New Orleans, LA.

McDevitt-Murphy, M., Shea, M. T., Yen, S., **Pagano, M. E.**, & Stout, R. (2004, November). *Comorbidity of PTSD and substance use disorders in a longitudinal study of personality disorders*. Poster presentation at the 38th annual convention of AABT, New Orleans, LA.

- Maki, K. M., Weisberg, R. B., Dyck, I. R., **Pagano, M. E.**, Culpepper, L. & Keller, M. B. (2004, October). *Monotherapy with benzodiazepines or SSRIs versus combined treatment in primary care patients with panic disorder*. Poster presentation at the 17th European Consciousness in a Natural and Cultural Context program (ECNCC), Stockholm, Sweden.
- Weisberg, R. B., **Pagano, M. E.**, & Culpepper, L. (2004, October). *The effects of starting benzodiazepine treatment on the course of panic disorder*. Poster presentation at the 32nd annual meeting of the North American Primary Care Research Group, Orlando, FL.
- Pagano, M. E.**, & Friend, K. (2004, June). *Smoking cessation and alcohol consumption among smokers in recovery*. Poster presentation at 27th annual meeting of RSA, Vancouver, Canada.
- Pagano, M. E.**, Mueller, T. I., Maki, K. M., Stout, R. L., & Keller, M. B. (2004, June). *The long-term use of benzodiazepines in subjects with comorbid anxiety and alcohol use disorders*. Poster presentation at the 27th annual meeting of RSA, Vancouver, BC.
- Phillips, K. A., Grant, J. E., **Pagano, M. E.**, Fay, C., & Menard, W. (2004, May). *Comorbid substance use disorders in body dysmorphic disorder*. Poster presentation at the 157th annual meeting of APA, San Francisco, CA.
- Bruce, S. E., **Pagano, M.** & Keller, M. B. (2004, March). *Psychosocial impairment of primary care patients with SAD*. Paper presentation at the 24th annual convention of ADAA, Miami, FL.
- Rodriguez, B. F., Bruce, S. E., **Pagano, M. E.**, & Keller, M. B. (2004, March). *Relationship between psychosocial functioning and anxiety disorder recurrence*. Paper presentation at the 24th annual convention of ADAA, Miami, FL.
- Francis, J., **Pagano, M.**, & Keller, M. B. (2004, March). *Generalized anxiety disorder and stressful life events*. Paper presentation at the 24th annual convention of ADAA, Miami, FL.
- Hirsch, B. J., **Pagano, M. E.** , & DuBois, D. L. (2004, March). *Mentoring in urban boys and girls clubs*. Poster presentation at the 10th Biennial Meeting of the Society for Research on Adolescence (SRA), Baltimore, MD.
- Maki, K. M., Bruce, S. E., **Pagano, M.** & Keller, M. B. (2004, March). *Panic disorder and life stress*. Paper presentation at the 24th annual convention of ADAA, Miami, FL.
- Rodriguez, B. F., Weisberg, R., **Pagano, M. E.**, Culpepper, L., & Keller, M. B. (2004, March). *Influence of chronic medical illness on medical services utilization of primary care patients with PTSD*. Poster presentation at the 24th annual convention of ADAA, Miami, FL.
- Weisberg, R., Maki, K. M., **Pagano, M. E.**, Culpepper, L., & Keller, M. B. (2004, March). *Should ongoing major depression be a DSM exclusionary criteria for generalized anxiety disorder?* Poster presentation at the 24th annual convention of ADAA, Miami, FL.

- Mancebo, M., Pinto, A., Eisen, J., **Pagano, M.** & Rasmussen, S. A. (2003, November). *Utilization of Behavioral Techniques in an OCD clinical sample?* Poster presentation at the 37th annual convention of Association for Advancement of Behavior Therapy (AABT), Boston, MA.
- Maki, K. M., **Pagano, M.**, Weisberg, R. B., Bruce, S. E., & Keller, M. B. (2003, November). *The influence of stressful life events in the recurrence of panic disorder with agoraphobia.* Paper presentation at the annual convention of AABT, Boston, MA.
- Phillips, K. A., Menard, W., & **Pagano, M.** (2003, November). *Quality of life and psychosocial functioning in body dysmorphic disorder.* Abstract presented at the 6th International Obsessive Compulsive Disorder Conference, Lanzarote, Spain.
- Pagano, M. E.**, Skodol, A., Shea, M. T., & Yen, S. (2003, October). *Stressful life events as predictors of functioning: Findings from the Collaborative Longitudinal Personality Disorders Study.* Paper presentation at the 8th meeting of the International Society of Studies in Personality Disorders (ISSPD) European Congress on Personality Disorders (ECPD), Florence, Italy.
- Weisberg, R. B., **Pagano, M. E.**, Maki, K. M., Dyck, I., Culpepper, L. & Keller, M. B. (2003, September). *Pharmacologic treatment of primary care patients with generalized anxiety disorder.* Poster presentation at the 16th European Consciousness in a Natural and Cultural Context program (ECNCC), Prague, Czech.
- Pagano, M. E.**, & Friend, K. B. (2003, June). *Smoking initiation among alcoholics in treatment.* Poster presentation at 26th annual meeting of RSA, Fort Lauderdale, FL.
- Bruce, S. E., Rodriguez, B., Weisberg, R. B., **Pagano, M.**, Culpepper, L., & Keller, M. B. (2003, May). *Occupational impairment of primary care patients with social anxiety disorder.* Poster presentation the 156th annual meeting of APA, San Francisco, CA.
- Skodol, A. E., Grilo, C. M., **Pagano, M. E.**, Bender, D. S., Gunderson, J. G., Shea, M. T., & McGlashan, T. H. (2003, May). *Effects of personality disorders on functioning and well-being in major depression.* Paper presentation at the 156th annual meeting of APA, San Francisco, CA.
- Rodriguez, B. F., Weisberg, R. B., **Pagano, M. E.**, Culpepper, L., & Keller, M. B. (2003, May). *Health care utilization of primary care patients with generalized anxiety disorder.* Poster presentation at the annual meeting of Society of General Internal Medicine, Vancouver, Canada.
- Bruce, S. E., Otto, M. W., Yonkers, K. A., Eisen, J. L., Shea, M. S., **Pagano, M.**, & Keller, M. B. (2003, March). *The long term course of anxiety disorders: 10 years of prospective study.* Paper presentation at the 23rd annual meeting of ADAA, Toronto, Canada.
- Fikretoglu, D., Weisberg, R. B., Maki, K. M., **Pagano, M. E.**, & Keller, M. B. (2003, March). *Reasons given by primary care patients with anxiety disorders for not receiving pharmacological treatment.* Poster presentation at the 23rd annual meeting of ADAA, Toronto, Canada.

Maki, K. M., Weisberg, R. B., **Pagano, M. E.**, Culpepper, L. & Keller, M. B. (2003, March). *Quality of life in primary care patients with generalized anxiety disorder (GAD)*. Poster presentation at the 23rd annual meeting of AABT, Toronto, Canada.

Maki, K. M., Weisberg, R. B., **Pagano, M. E.**, & Keller, M. B. (2003, March). *Functioning and well-being of primary care patients with social anxiety disorder*. Poster presentation at the 23rd annual meeting of ADAA, Toronto, Canada.

Maki, K. M., Weisberg, R. B., **Pagano, M.**, & Keller, M. B. (2003, March). *Mental health treatments received by primary care patients with social anxiety disorder*. Paper presentation at the 23rd annual meeting of ADAA, Toronto, Canada.

Rodriguez, B. F., Weisberg, R. B., **Pagano, M. E.**, Culpepper, L., & Keller, M. B. (2003, March). *Characteristics and course of social anxiety disorder in primary care patients*. Poster presentation at the annual meeting of APA, New York, NY.

Rodriguez, B. F., Weisberg, R. B., **Pagano, M. E.**, Culpepper, L., & Keller, M. B. (2003, March). *Characteristics and clinical course of generalized anxiety disorder in primary care patients*. Poster presentation at the 23rd annual meeting of ADAA, Toronto, Canada.

Weisberg, R. B., Bruce, S. E., **Pagano, M. E.**, & Keller, M. B. (2002, November). *Aging and the course of anxiety disorders*. Poster presentation at the annual meeting of AABT, Reno, NV.

Yen, S., Shea, M. T., **Pagano, M.**, Grilo, C. M., Sanislow, C. A., Zanarini, M. C., & Gunderson, J. G. (2002, August). *Predictors of suicide attempts in a personality disorder sample*. Symposium presentation at the 110th annual convention of APA, Chicago, IL.

Skodol, A. E., Gunderson, J. G., McGlashan, T. H., Morey, L. C., Sheat, M. T., Stout, R. L., **Pagano, M. E.**, Bender, D. S., & Oldham, J. M. (2002, July). *Stability of functional impairment with personality disorders*. Paper presentation at the 5th meeting of the International Society of Studies in Personality Disorders (ISSPD), Munich, Germany.

Pagano, M. E., Newman, P. R., Newman, B. M., Trickett, E. J., Birman, D., & Brown, J. (2001, August). *The impact of the school environment on adolescent adjustment*. Symposium presentation at the 109th annual convention of APA, San Francisco, CA.

Hirsch, B. J., Roffman, J. G., **Pagano, M. E.**, & Deutsch, N. L. (2000, April). *A place to call home: After-school programs in the lives of inner-city youth*. Symposium presentation at Urban Girls: Entering the New Millennium conference, Buffalo, NY.

Hirsch, B. J., Roffman, J. G., **Pagano, M. E.**, & Deutsch, N. L. (2000, March). *Inner city youth: Ties to youth development staff and adult kin*. Symposium presentation at the 8th Biennial Meeting of the Society for Research on Adolescence (SRA), Chicago, IL.

Pagano, M. E., Roffman, J. G., & Hirsch, B. J. (2000, March). *Youth experiences in inner-city after-school programs*. Poster presentation at the 8th Biennial Meeting of SRA, Chicago, IL.

Pagano, M. E., & Hirsch, B. J. (1999, April). *Interpersonal dimensions of friendships versus dating relationships among black and white adolescents*. Poster presentation at the biennial meeting of the Society for Research in Child Development, Albuquerque, NM.

Pagano, M. E., & Gall, G. (1999, February). *The validity and utility of the Youth Pediatric Symptom Checklist (PSC)*. Paper presentation at the 12th annual conference of the Research and Training Center for Children's Mental Health, Tampa, FL.

RESEARCH SUPPORT

PENDING:

Principal Investigator, R01 DA33843, "Youth Service Reduces HIV Risk Behaviors". NIDA/NIMH. 2014-2019. (Total Costs \$3,187,675, 30% effort).

Principal Investigator, R01 MH13001, "Efficacy Trial of Youth AA/NA-related Helping". NIMH. 2014-2019. (Total Costs \$2,738,766, 30% effort).

Co-Investigator, R01 DA22452, "Cigar nicotine dependency among youth". NIDA. 2014-2017. (Total Costs \$3,206,656.00, 20% effort).

ACTIVE:

Principal Investigator, TRT0010, "Character Development Through Service and Reduced Recidivism". Templeton Trust Foundation. 05/13-04/16. (Total Costs \$1,271,585, 80% effort).

PREVIOUS:

Principal Investigator, (unnumbered), "Helping Others and Long-term Outcomes among adolescents". Templeton Foundation. 04/09-03/13. (Total Costs \$952,036, 50% effort).

Principal Investigator, VSN650021, Faculty Bridge Research Award, CWRU Medical School, 04/2012-04/2013. (Total Costs \$50,000, 0% effort).

Mentoring Committee, (unnumbered), "Impact of Drug Abuse on Infectious Disease". CWRU Medical School. 2012-2013. PI Alan Levine, Total Costs \$50,000, 0% effort).

Principal Investigator, K01 AA015137, "Service to Others and Long-term Outcomes". NIAAA. 2005-2010. (Total Costs \$576,054, 80% effort).

Statistical Consultant, R01 MH73967, "Longitudinal Assessment of Mania Symptoms in Children". NIMH. 2005-2010. (PI Robert Findling, Total Costs \$2,825,572, 20% effort).

Principal Investigator, (unnumbered), Junior Faculty Research Award, CWRU Dept Psychiatry, 2005-2006. (Total Costs \$10,000, 0% effort)

Co-Investigator, R01 MH51415, "The Harvard Brown Anxiety Disorder Research Program". NIMH. 2000-2004. (PI Martin Keller, Totals Costs \$4,205,195, 20% effort).

Senior Statistician, R01 MH60241-01, "Prospective Study of Body Dysmorphic Disorder". NIMH. 2000-2005 (PI Katharine Phillips, Totals Costs \$2,526,916, 25% effort).

Senior Statistician, R01 MH60218, "Longitudinal Prospective Study of Obsessive Compulsive Disorder". NIMH. 2000-2005. (PI Steven Rasmussen, Total Costs \$2,400,120, 10% effort).

Senior Statistician, R01 MH50840, "Collaborative Longitudinal Study of Personality Disorders", NIMH, 2001-2005. (PI Tracie Shea, Total Costs \$2,106,516, 20% effort).

BIBLIOGRAPHY

PEER-REVIEWED JOURNAL ARTICLES:

Pagano, M.E., Maietti, C.M., & Levine, A.G. (in press). Risk factors of repeated infectious disease incidence among substance dependent girls and boys court-referred to treatment. *American Journal of Drug and Alcohol Abuse*.

Lee, M.T., Vega, P.S., Johnson, B.R., & **Pagano, M.E.** (2014). Daily spiritual experiences and adolescent treatment response. *Alcoholism Treatment Q*, 32: 271-298.

Lee, M.T. & **Pagano, M.E.** (2014). Spirituality in teens: promoting sobriety and improving mental health. *Counselor Magazine*, 15:52-59.

Pagano, M.E., Kelly, J.F., Scur, M.D., Ionescu, R.A., Stout, R.L., & Post, S.G. (2013). Assessing youth participation in AA-related helping: validity of the Service to Others in Sobriety (SOS) questionnaire in an adolescent sample. *AJA*, 22(1), 60-66. PMC3645471

Pagano, M. E., White, W. L., Kelly, J. F., Stout, R. L., & Tonigan, J. S. (2013). The 10-year course of Alcoholics Anonymous participation and long-term outcomes: A follow-up study of outpatient subjects in Project MATCH. *Substance Abuse*, 34(1), 51-59. PMC3558837

Krentzman, A. R., **Pagano, M. E.**, Bradley, J. C., Battle, D., Andrade, F. H., Delva, J., & Robinson, E. A. R. (2012). The role of religiousness on substance-use disorder treatment outcomes: A comparison of black and white adolescents. *Journal of the Society for Social Work and Research*, 3, 104-128. PMC3437261

Hirschtritt, M. E., **Pagano, M. E.**, Christian, K. M., McNamara, N. K., Stansbrey, R. J., Lingler, J., Faber, J. E., Demeter, C. A., Bedoya, D., & Findling, R. L. (2012). Moderators of fluoxetine treatment response for children and adolescents with comorbid depression and substance use disorders. *Journal of Substance Abuse Treatment*, 42(4), 366-372. PMC3415216
2012 Ohio Psychiatric Physicians Association Research Award.

- Carter, R. R., Johnson, S. M., Exline, J. J., Post, S. G., & **Pagano, M. E.** (2012). Addiction and "Generation Me": Narcissistic and prosocial behaviors of adolescents with substance dependency disorder in comparison to normative adolescents. *ATQ*, *30*(2), 163-178. PMC3335730
- Kelly, J. F., Hoepfner, B. B., Stout, R. L., & **Pagano, M. E.** (2012). Determining the relative importance of the mechanisms of behavior change within Alcoholics Anonymous: A multiple mediator analysis. *Addiction*, *107*(2), 289-299. PMC3242865
- Stout, R. L., Kelly, J. F., Magill, M., & **Pagano, M. E.** (2012). Association between social influences and drinking outcomes across three years. *JSAD*, *73*(3), 489-497. PMC3316719
- Grilo, C. M., **Pagano, M. E.**, Stout, R. L., Markowitz, J. C., Ansell, E. B., Pinto, A., Zhanarini, M. C., Yen, S., & Skodol, A. E. (2012). Stressful life events predict eating disorder relapse following remission: Six-year prospective outcomes. *IJED*, *45*(2), 185-192. PMC3275672
- Kelly, J. F., **Pagano, M. E.**, Stout, R. L. & Johnson, S. M. (2011). Influence of religiosity on 12-step participation and treatment response among substance-dependent adolescents. *JSAD*, *72*(6), 1000-1011. PMC3211954
- Kelly, J. F., Stout, R. L., Magill, M. J., Tonigan, S., & **Pagano, M. E.** (2011). Spirituality in recovery: A lagged mediational analysis of Alcoholics Anonymous' principal theoretical mechanism of behavior change. *ACER*, *35*(3), 454-463. PMC3117904
- Pagano, M. E.**, Post, S. G., & Johnson, S. M. (2011). Alcoholics Anonymous-related helping and the helper therapy principle. *ATQ*, *29*(1), 23-34. PMC3603139
- Kelly, J. F., Stout, R., Magill, M. J., Tonigan, J., & **Pagano, M.** (2010). Mechanisms of behavior change in Alcoholics Anonymous: Does AA lead to better alcohol use outcomes by reducing depression symptoms? *Addiction*, *105*(4), 626-636. PMC2857524
- Kelly, J. F., Stout, R. L., Tonigan, J. S., Magill, M., & **Pagano, M. E.** (2010). Negative affect, relapse, and Alcoholics Anonymous (AA): Does AA work by reducing anger? *JSAD*, *71*(3), 434-444. PMC2859791
- Horwitz, S. M., Demeter, C. A., **Pagano, M. E.**, Youngstrom, E. A., Fristad, M. A., Arnold, L. E., Birmaher, B., Gill, M. K., Axelson, D., Kowatch, R. A., Frazier, T. W., & Findling, R. L. (2010). Longitudinal Assessment of Manic Symptoms (LAMS) study: Background, design, and initial screening results. *JCP*, *71*(11), 1511-1517. PMC3051351
- Pagano, M. E.**, Krentzman, A. R., Onder, C. C., Baryak, J. L., Murphy, J. L., Zywiak, W. H., & Stout, R. L. (2010). Service to others in sobriety (SOS). *ATQ*, *28*(2), 111-127. PMC3050518
- Weisberg, R. B., Beard, C., **Pagano, M. E.**, Maki, K. M., Culpepper, L., & Keller, M. B. (2010). Impairment and functioning in a sample of primary care patients with generalized anxiety disorder: Results from the primary care anxiety project. *JCP*, *12*(5), E1-E8. PMC3025993

- Parran, T. V., Adelman, C. A., Merkin, B., **Pagano, M. E.**, Defranco, R., Ionescu, R. A., & Mace, A. G. (2010). Long-term outcomes of office-based buprenorphine/naloxone maintenance therapy. *Drug and Alcohol Dependence, 106*(1), 56-60. PMC3263699
- Tonigan, J. S., Book, S. W., **Pagano, M. E.**, Randall, P. K., Smith, J. P., & Randall, C. L. (2010). 12-Step therapy and women with and without social phobia: A study of the effectiveness of 12-step therapy to facilitate AA engagement. *ATQ, 28*(2), 151-162. PMC3060781
- Delos Reyes, C. M., **Pagano, M. E.**, & Ronis, R. (2009). The impact of stressful life events on alcohol relapse: Findings from the collaborative longitudinal personality disorders study. *Journal of Dual Diagnosis, 5*(2), 226-232. PMC3003337
- Findling, R. L., **Pagano, M. E.**, McNamara, N. K., Stansbrey, R. J., Faber, J. F., Lingler, J., Demeter, C. A., Bedoya, D., Reed, M. D. (2009). The short-term safety and efficacy of fluoxetine in depressed adolescents with alcohol and cannabis use disorders: A pilot randomized placebo-controlled trial. *Child and Adolescent Psychiatry and Mental Health, 3*, 11. PMC2666637
- Pagano, M. E.**, Zemore, S. E., Onder, C. C., & Stout, R. L. (2009). Predictors of initial AA-related helping: Findings from Project MATCH. *JSAD, 70*(1), 117-125. PMC2629624
- Pagano, M. E.**, Zeltner, B., Jaber, J., Post, S., Zywiak, W. H., & Stout, R. L. (2009). Helping others and long-term sobriety: who should I help to stay sober? *ATQ, 27*(1), 38-50. PMC2727692
- Pagano, M. E.**, Demeter, C. A., Faber, J. E., Calabrese, J. R., & Findling, R. L. (2008). Initiation of stimulant and antidepressant medication and clinical presentation in juvenile bipolar I disorder. *Bipolar Disorders, 10*(2), 334-341. PMC3005589
- Friend, K. B., & **Pagano, M. E.** (2007). Timevarying predictors of smoking cessation among individuals in treatment for alcohol abuse and dependence: Findings from Project MATCH. *Alcohol and Alcoholism, 42*(3), 234-240. PMC2483245
- Grilo, C. M., **Pagano, M. E.**, Skodol, A. E., Sanislow, C. A., McGlashan, T. H., Gunderson, J. G., & Stout, R. L. (2007). Natural course of bulimia nervosa and of eating disorder not otherwise specified. *JCP, 68*(5), 738-746. PMC2527481.
- Pagano, M. E.** & Hirsch, B. J. (2007). Friendships and romantic relationships of black and white adolescents. *JCFS, 16*(3), 347-357. PMC3277845
- Pagano, M. E.**, Phillips, K. A., Stout, R. L., Menard, W., & Piliavin, J. A. (2007). Impact of helping behaviors on the course of substance-use disorders in individuals with body dysmorphic disorder. *JSAD, 68*(2), 291-295. PMC2213452.

- Pagano, M. E.**, Rende, R., Rodriguez, B. F., Hargraves, E. L., Moskowitz, A. T., & Keller, M. B. (2007). Impact of parental history of substance use disorders on the clinical course of anxiety disorders. *Substance Abuse Treatment, Prevention, and Policy*, 2(13). PMC1866228.
- Rodriguez, B. F., **Pagano, M. E.**, & Keller, M. B. (2007). Psychometric characteristics of the Mobility Inventory in a longitudinal study of anxiety disorders: Replicating and exploring a three component solution. *Journal of Anxiety Disorders*, 21(5), 752-761. PMC2633475.
- Skodol, A. E., Bender, D. S., **Pagano, M. E.**, Shea, M. T., Yen, S., Sanislow, C. A., Grilo, C. M., Daversa, M. T., Stout, R. L., Zanarini, M. C., McGlashan, T. H., & Gunderson, J. G. (2007). Positive childhood experiences: Resilience and recovery from personality disorder in early adulthood. *JCP*, 68(7), 1102-1108. PMC2705622.
- Phillips, K. A., Conroy, M., Dufresne, R. G., Menard, W., Didie, E. R., Hunter-Yates, J., Fay, C., & **Pagano, M.** (2006). Tanning in Body Dysmorphic Disorder. *Psychiatric Quarterly*, 77(2), 129-138. PMC1622896.
- Phillips, K. A., Didie, E. R., Menard, W., **Pagano, M. E.**, Fay, C., & Weisberg, R. B. (2006). Clinical features of body dysmorphic disorder in adolescents and adults. *Psychiatry Research*, 141(3), 305-314. PMC1592052.
- Bender, D. S., Skodol, A. E., **Pagano, M. E.**, Dyck, I. R., Grilo, C. M., Shea, M. T., Sanislow, C. A., Zanarini, M. C., Yen, S., McGlashan, T. H., & Gunderson, J. G. (2006). Prospective assessment of treatment use by patients with personality disorders. *Psychiatric Services*, 57(2), 254-7. PMC2705621.
- Coles, M. E., Phillips, K. A., Menard, W., **Pagano, M. E.**, Fay, C., Weisberg, R. B., & Stout, R. L. (2006). Body dysmorphic disorder and social phobia: Cross-sectional and prospective data. *Depression and Anxiety*, 23(1), 26-33. PMC1397710.
- Eisen, J. L., Coles, M. E., Shea, M. T., **Pagano, M. E.**, Stout, R. L., Yen, S., Grilo, C. M., & Rasmussen, S. A. (2006). Clarifying the convergence between obsessive compulsive personality disorder criteria and obsessive compulsive disorder. *JPD*, 20(3), 294-305. PMC2548413.
- Eisen, J. L., Mancebo, M. A., Pinto, A., Coles, M. E., **Pagano, M. E.**, Stout, R., & Rasmussen, S. A. (2006). Impact of obsessive-compulsive disorder on quality of life. *Comprehensive Psychiatry*, 47(4), 270-275. PMC2633465.
- Phillips, K. A., **Pagano, M. E.**, & Menard, W. (2006). Pharmacotherapy for body dysmorphic disorder: Treatment received and illness severity. *ACP*, 18(4), 251-257. PMC1762096.
- Phillips, K. A., Menard, W., **Pagano, M. E.**, Fay, C., & Stout, R. L. (2006). Delusional versus nondelusional body dysmorphic disorder: Clinical features and course of illness. *Journal of Psychiatric Research*, 40(2), 95-104. PMC2809249.

- Phillips, K. A., **Pagano, M. E.**, Menard, W., & Stout, R. L. (2006). A 12-month follow-up study of the course of body dysmorphic disorder. *AJP*, *163*(5), 907-912. PMC1613833.
- Pinto, A., Mancebo, M. C., Eisen, J. L., **Pagano, M. E.**, & Rasmussen, S. A. (2006). The Brown Longitudinal Obsessive Compulsive Study: Clinical features and symptoms of the sample at intake. *JCP*, *67*(5), 703-711. PMC3272757.
- Rodriguez, B. F., Weisberg, R. B., **Pagano, M. E.**, Bruce, S. E., Spencer, M. A., Culpepper L., & Keller, M. B. (2006). Characteristics and predictors of full and partial recovery from generalized anxiety disorder in primary care patients. *JNMD*, *194*(2), 91-97. PMC3289410.
- Bruce, S. E., Yonkers, K. A., Otto, M. W., Eisen, J. L., Weisberg, R. B., **Pagano, M. E.**, Shea, M. T., Keller, M. B. (2005). Influence of psychiatric comorbidity on recovery and recurrence in generalized anxiety disorder, social phobia, and panic disorder: A 12-year prospective study. *AJP*, *162*(6), 1179-1187. PMC3272761.
- Friend, K. B., & **Pagano, M. E.** (2005). Changes in cigarette consumption and drinking outcomes: Findings from Project MATCH. *JSAT*, *29*(3), 221-229. PMC2483241.
- Friend, K. B., & **Pagano, M. E.** (2005). Smoking cessation and alcohol consumption in individuals in treatment for alcohol use disorders. *Journal of Addictive Diseases*, *24*(2), 61-75. PMC2483247.
- Grant, J. E., Menard, W., **Pagano, M. E.**, Fay, C., & Phillips, K. A. (2005). Substance use disorders in individuals with body dysmorphic disorder. *JCP*, *66*(3), 309-316. PMC2504687.
- Grilo, C. M., Sanislow, C. A., Shea, M. T., Skodol, A. E., Stout, R. L., Gunderson, J. G., Yen, S., Bender, D. S., **Pagano, M. E.**, Zanarini, M. C., Morey, L. C., & McGlashan, T. H. (2005). Two-year prospective naturalistic study of remission from major depressive disorder as a function of personality disorder comorbidity. *JCCP*, *73*(1), 78-85. PMC3289285.
- McGlashan, T., Grilo, C., Sanislow, C. A., Ralevski, E., Morey, L. C., Gunderson, J. G., Skodol, A. E., Shea, M. T., Zanarini, M. C., Bender, D., Stout, R. L., Yen, S., **Pagano, M. E.** (2005). Two-year prevalence and stability of individual DSM-IV criteria for schizotypal, borderline, avoidant, and obsessive-compulsive personality disorders. *AJP*, *162*(5), 883-889. PMC3272783.
- Mueller, T. I., **Pagano, M. E.**, Rodriguez, B. F., Bruce, S. E., Stout, R. L., & Keller, M. B. (2005). Long-term use of benzodiazepines in participants with comorbid anxiety and alcohol use disorders. *ACER*, *29*(8), 1411-1418. PMC2548411.
- Phillips, K.A., **Pagano, M.E.**, Menard, W., Fay, C., & Stout, R.L. (2005). Predictors of remission from body dysmorphic disorder. *JNMD*, *193*(8), 564-567. PMC1397711.
- Vasile, R., Bruce, B., Goisman, R., **Pagano, M. E.**, & Keller, M. (2005). Results of a naturalistic longitudinal study of benzodiazepine and SSRI use in the treatment of generalized anxiety disorder and social phobia. *Depression and Anxiety*, *22*(2), 59-67. PMC3272770.

- Phillips, K. A., Menard, W., Fay, C., & **Pagano M. E.** (2005). Psychosocial functioning and quality of life in body dysmorphic disorder. *Comprehensive Psychiatry*, *46*(4), 254-260. PMC1351256
- Skodol, A. E., Gunderson, J. G., Shea, M. T., McGlashan, C. A., Bender, D. S., Grilo, C. M., Zandarini, M. C., Yen, S., **Pagano, M. E.**, & Stout, R. L. (2005). The Collaborative Longitudinal Personality Disorders Study (CLPS): Overview and implications. *Journal of Personality Disorders*, *19*(5), 487-504. PMC3289284.
- Skodol, A. E., Grilo, C. M., **Pagano, M. E.**, Bender, D. S., Gunderson, J. G., Shea, M. T., Yen, S., Zandarini, M. C., & McGlashan, T. H. (2005). Effects of personality disorders on functioning and well-being in major depressive disorder. *Journal of Psychiatric Practice*, *11*(6), 363-8. PMC2548415.
- Yen, S., **Pagano, M. E.**, Shea, M. T., Grilo, C. M., Gunderson, J. G., Skodol, A. E., McGlashan, T. H., Sanislow, C. A., Bender, D. S., & Zandarini, M. C. (2005). Recent life events preceding suicide attempts in a personality disorder sample: Findings from the Collaborative Longitudinal Personality Disorders Study. *JCCP*, *73*(1), 99-105. PMC3276403.
- Skodol, A. E., **Pagano, M. E.**, Bender, D. S., Shea, M. T., Gunderson, J. G., Yen, S., Stout, R. L., Morey, L. C., Sanislow, C. A., Grilo, C. M., Zandarini, M. C., & McGlashan, T. H. (2005). Stability of functional impairment in patients with schizotypal, borderline, avoidant, or obsessive-compulsive personality disorder over two years. *Psychological Medicine*, *35*(3), 443-451. PMC3272760.
- Rodriguez, B. F., Bruce, S. E., **Pagano, M. E.**, & Keller, M. B. (2005). Relationships among psychosocial functioning, diagnostic comorbidity, and the recurrence of generalized anxiety disorder, panic disorder, and major depression. *JAD*, *19*(7), 752-766. PMC2527483.
- Rodriguez, B. F., Bruce, S. E., **Pagano, M. E.**, Spencer, M. A., & Keller, M. B. (2004). Factor structure and stability of the Anxiety Sensitivity Index in a longitudinal study of anxiety disorder patients. *Behavior Research and Therapy*, *42*(1), 79-91. PMC3272759.
- Friend, K. B., & **Pagano, M. E.** (2004). Smoking initiation among nonsmokers during and following treatment for alcohol use disorders. *JSAT*, *26*(3), 219-224. PMC3272765.
- Grilo, C. M., Sanislow, C. A., Gunderson, J. G., **Pagano, M. E.**, Yen, S., Zandarini, M. C., Shea, M. T., Skodol, A. E., Stout, R. L., Morey, L. C., & McGlashan, T. H. (2004). Two-year stability and change of schizotypal, borderline, avoidant, and obsessive-compulsive personality disorders. *JCCP*, *72*(5), 767-775. PMC3289406.
- Pagano, M. E.**, Friend, K. B., Tonigan, J. S., & Stout, R. L. (2004). Helping other alcoholics in Alcoholics Anonymous and drinking outcomes: Findings from Project MATCH. *JSA*, *65*(6), 766-773. PMC3008319.

Pagano, M. E., Skodol, A. E., Stout, R. L., Shea, M. T., Yen, S., Grilo, C. M., Sanislow, C. A., Bender, D. S., McGlashan, T. H., Zanarini, M. C., & Gunderson, J. G. (2004). Stressful life events as predictors of functioning. *Acta Psychiatrica Scandinavia*, *110*(6), 421-9. PMC2548412.

Rodriguez, B. F., Weisberg, R. B., **Pagano, M. E.**, Machan, J. T., Culpepper, L., & Keller, M. B. (2004). Frequency and patterns of psychiatric comorbidity in a sample of primary care patients with anxiety disorders. *Comprehensive Psychiatry*, *45*(2), 129-137. PMC3278913.

Shea, M. T., Stout, R. L., Yen, S., **Pagano, M. E.**, Skodol, A. E., Morey, L. C., Gunderson, J. G., McGlashan, T. H., Grilo, C. M., Sanislow, C. A., Bender, D. S., & Zanarini, M. C. (2004). Associations in the course of personality disorders and Axis I disorders over time. *JAP*, *113*(4), 499-508. PMC3274820.

Grilo, C. M., Sanislow, C. A., Shea, M. T., Skodol, A. E., Stout, R. L., **Pagano, M. E.**, & McGlashan, T. H. (2003). The natural course of bulimia nervosa and eating disorder not otherwise specified is not influenced by personality disorders. *IJED*, *34*(3), 319-330. PMID 12949923.

Rodriguez, B. F., Weisberg, R. B., **Pagano, M. E.**, Machan, J. T., Culpepper, L., & Keller, M. B. (2003). Mental health treatment received by primary care patients with posttraumatic stress disorder. *JCP*, *64*(10), 1230-6. PMC3278912.

Pagano, M. E., Hirsch, B. J., Deutsch, N. L., & McAdams, D. P. (2003). The transmission of values to school-age and young adult offspring: Race and gender differences in parenting. *Journal of Feminist Family Therapy*, *14*(3), 13-36. PMC3273871.

Yen, S., Shea, M. T., **Pagano, M. E.**, Sanislow, C. A., Grilo, C. M., McGlashan, T. H., Skodol, A. E., Bender, D. S., Zanarini, M. C., Gunderson, J. G., & Morey, L. C. (2003). Axis I and II Disorders as predictors of prospective suicide attempts. *JAP*, *112*(3), 375-381. PMC3272767.

Kleinman, R. E., Hall, S., Green, H., Korzec-Ramirez, D., Patton, K., **Pagano, M. E.**, & Murphy, J. M. (2002). Diet, breakfast, and academic performance in children. *Annals of Nutrition and Metabolism*, *46*(S1), 24-30. PMC3275817.

Navon, M., Nelson, D., **Pagano, M. E.**, & Murphy, J. M. (2001). Use of the Pediatric Symptom Checklist in strategies to improve preventive behavioral health care. *Psychiatric Services*, *52*(6), 800-804. PMC3278792.

Roffman, J. G., **Pagano, M. E.**, & Hirsch, B. J. (2001). Youth functioning and experiences in inner-city after-school programs among age, gender, and race groups. *JCFS*, *10*(1), 85-100. PMC3589815.

Gall, G., **Pagano, M. E.**, Desmond, M. S., Perrin, J. M. & Murphy, J. M. (2000). Utility of psychosocial screening at a school-based health center. *JSH*, *70*(7), 292-298. PMC3306214.

Hirsch, B. J., Roffman, J. G., Deutch, N. L., Flynn, C. A., Loder, T. L., & **Pagano, M. E.** (2000). Inner-city youth development organizations: Strengthening programs for adolescent girls. *The Journal of Early Adolescence*, 20(2), 210-230. PMC3615438.

Pagano M. E., Cassidy L. J., Little M., Murphy J. M., & Jellinek M. S. (2000). Identifying psychosocial dysfunction in school-age children: The pediatric symptom checklist as a self-report measure. *Psychology in the Schools*, 37(2), 91-106. PMC3274771.

Jellinek, M.S., Murphy, J.M., Little, M., **Pagano, M.E.**, Comer, D.M., & Kelleher, K.J. (1999). Use of the Pediatric Symptom Checklist to screen for psychosocial problems in pediatric primary care. *Archives Pediatrics & Adolescent Medicine*, 153(3), 254-260. PMC3905751

Murphy, J.M., **Pagano, M.E.**, Ramirez, A., Anaya, Y., Nowlin, C., & Jellinek, M. (1999). Validation of the Preschool and Early Childhood Functional Assessment Scale. *JCFS*, 8(3), 343-356. PMC3273861.

Anderson, D. L., Spratt, E. G., Macias, M. M., Jellinek, M. S., Murphy, J. M., **Pagano, M. E.** Griesemer, D. A., Holden, K. R., & Barbosa, E. (1999). Use of the pediatric symptom checklist in the pediatric neurology population. *Pediatric Neurology*, 20(2), 116-120. PMID10082339.

Murphy, J. M., Wehler, C. A., **Pagano, M. E.**, Little, M., Kleinman, R. E., & Jellinek, M. S. (1998). Relationship between hunger and psychosocial functioning in low-income American children. *JAACAP*, 37(2), 163-170. PMID9473912.

Murphy, J. M., Kelleher, K., **Pagano, M. E.**, Stulp, C., Nutting, P. A., Jellinek, M. S., Gardner, W., & Childs, G. E. (1998). The family APGAR and psychosocial problems in children: a report from ASPN and PROS. *Journal of Family Practice*, 46(1), 54-64. PMID9451371.

Murphy, J.M., **Pagano, M.E.**, Nachmani, J., Sperling, P., Kane, S., & Kleinman, R. (1998). The relationship of school breakfast to psychosocial and academic functioning. *APAM*, 152(9), 899-907. PMID9743037.

Pagano, M. E., Murphy, J. M., Pedersen, M., Mosbacher, D., Crist-Whitzel, J., Jordan, P., Rodas, C., & Jellinek, M. S. (1996). Screening for psychosocial problems in 4-5 year olds during routine EPSDT examinations; Validity and reliability in a Mexican-American sample. *Clinical Pediatrics*, 35(3), 139-146. PMC3277256.

Jellinek, M. S., Little, M., Benedict, K., Murphy, J. M., & **Pagano, M.** (1995). Placement outcomes of 206 severely maltreated children in the Boston juvenile court system: A 7.5-year follow-up study. *Child Abuse & Neglect*, 19(9), 1051-1064. PMID 8528812

Jellinek, M., Little, M., Murphy, J. M., & **Pagano, M. E.** (1995). The Pediatric Symptom Checklist. Support for a role in a managed care environment. *APAM*, 149(7), 740-746. PMID 7795763.

PUBLISHED ABSTRACTS:

Pagano, M.E., Swaringen, S.E., & Frank, S.H. (2014). Low other-regard and adolescent addiction. *ACER*, 37, 300A.

Delos-Reyes, C.M., Lewis, C., & **Pagano, M.E.** (2014). Prescription drug misuse among adolescents court-referred to residential treatment. *ACER*, 37, 303A.

Wang, A., Scur, M., **Pagano, M.E.**, & Delos-Reyes, C. (2013). Associations between anxiety disorders and substance use disorders in substance-dependent adolescents. *J Addict Med*,7(4):E2.

Veta, P.S., **Pagano, M.E.**, & Lee, M.T. (2013). Influences on Adolescent Chemical Dependency Treatment. *ASA Proceedings*, 105, 131.

Pagano, M. E., Krentzman, A. R, Maietti, C., Ionescu, R., & Stout, R. L. (2013). Risk factors of infectious disease among alcohol dependent girls and boys court-referred to treatment. *ACER*, 36(s1), 320A.

Delos Reyes, C. M., Svala, K., Singh, N., Scur, M. D., & **Pagano, M. E.** (2013). Smoking Cessation and Adolescent Treatment Outcomes. *ACER*, 36(s1), 312A.

Pagano, M. E., Kelly, J. F., Scur, M. D., Ionescu, R., Carter, R. R., Stout, R. L., & Post, S. G. (2012). Assessing youth participation in AA-related helping: Validity of the Service to Others in Sobriety (SOS) questionnaire in an adolescent sample. *ACER*, 36(s1), 155A.

Carruthers, K., Delos Reyes, C., Mahfoud, Y., Johnson, S., Carter, R., Ionescu, R., & **Pagano, M.E.** (2012). Gender differences in adolescents entering residential substance abuse treatment. *Am J Addict*, 21:391.

Carter, R. R., Johnson, S. M., & Pagano, M. E. (2011). Comparison of prosocial behaviors among adults with and without substance dependency. *ACER*, 35(s1), 206A.

Pagano, M. E., Kelly, J. F., Johnson, S. M., Post, S. G., & Stout, R. L. (2011). The influence of religiosity on AA participation and adolescent treatment response. *ACER*, 35(s1), 86A.

Johnson, S. M., Carter, R. R., & **Pagano, M. E.** (2011). Sexual abuse, risky sexual behaviors, and sexual beliefs among substance dependent adolescents court-referred to residential treatment. *ACER*, 35(s1), 12A.

Stout, R. L., Kelly, J. F., Magill, M., Tonigan, J. , & **Pagano, M. E.** (2010). Parametric analysis of social network characteristics as predictors of long-term drinking. *ACER*, 34(s2), 231A.

Pagano, M. E., Stout, R. L., Kelly, J. F., Johnson, S. M., & Tonigan, J. S. (2010). Helping others and long-term outcomes: A 10 year follow-up study in Project MATCH. *ACER*, 34(s2), 173A.

Krentzman, A. R., **Pagano, M. E.**, Battle, D., Andrade, F. H., Delva, J., & Robinson, E. A. R. (2010). Spirituality/religiousness/altruism and substance abuse treatment outcomes: A comparison between black and white adolescents. *ACER*, 34(s2), 121A.

Pagano, M. E., Carter, R. R., Johnson, S. M., & Exline, J. J. (2010, June). Addiction and “Generation Me”: Comparison of narcissistic behaviors amongst American youth with and without substance disorders. *ACER*, 34(s2), 220A.

Pagano, M. E., Krentzman, A. R., Onder, C. C., Baryak, J. L., Zywiak, W. H., & Stout, R. L. (2009). Assessment of service to others in sobriety (SOS). *ACER*, 33(s1), 194A.

Pagano, M. E., Book, S. W., Onder, C. C., Randall, C. L., & Tonigan, J. S. (2008). Alcoholics seeking treatment: Does co-occurring social anxiety disorder interfere with AA affiliation? *ACER*, 32(s1), 186A.

Zemore, S. E., & **Pagano, M. E.** (2007). Timevarying predictors of helping in AA among individuals with alcohol use disorders: Findings from Project MATCH. *ACER*, 31(s2), 234A.

Pagano, M. E., Jaber, J., Kotz, M. M., Dean, R., & Zywiak, W. H. (2007). Helping behaviors by alcoholics with long-term sobriety. *ACER*, 31(s2), 234A.

Friend, K. B., & **Pagano, M. E.** (2006). What factors are associated with quitting smoking during alcoholism treatment? Findings from Project MATCH. *ACER*, 30(s1), 159A.

Pagano, M. E., & Friend, K. B. (2003). Prevalence of smoking initiation during alcoholism treatment. *ACER*, 27(s6), 151A.

BOOK CHAPTERS:

Zemore, S. E., & **Pagano, M. E.** (2009). Kickbacks from Helping Others: Health and Recovery. In M. Galanter & L. A. Kaskustas (Eds.), *Recent Developments in Alcoholism. Research on Alcoholics Anonymous and Spirituality in Addiction Recovery*, V8 (pp. 141-166). NY: Springer.