CURRICULUM VITAE

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Personal Data

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Academic Training

1993 BS, Truman State University, Kirksville MO, Major: Mathematics

1995 MS, Iowa State University, Ames IA, Major: Statistics

1998 Ph.D., Iowa State University, Ames IA, Major: Statistics

Professional Organizations and Societies

American Statistical Association, Elected Fellow in 2014

International Biometrics Society, ENAR Member

Academic Appointments

1993-1994 Teaching Assistant (Instructor), Department of Mathematics, Iowa State

University, IA

1994-1996	Teaching Assistant (Instructor), Department of Statistics, Iowa State University, IA
1996	Summer Internship, Sandoz Pharmaceutical Company, NJ
1996-1998	Research Assistant, Center for Family Research in Rural Mental Health, Iowa State University, IA
1998-2004	Assistant Professor, Division of Biostatistics, School of Public Health, University of Minnesota, MN
2004-2010	Associate Professor with tenure, Division of Biostatistics, School of Public Health, University of Minnesota, MN
2005	Visiting scholar, l'Ecole des Mines, Fontainebleau, and l'Institut National de la Santé et de la Recherche Médicale, Paris, France
2010	Full Professor with tenure, Division of Biostatistics, School of Public Health, University of Minnesota, MN
2010-Present	Full Professor of Biostatistics (in Psychiatry) with tenure, Department of Biostatistics, Mailman School of Public Health, and Department of Psychiatry in the College of Physicians and Surgeons, Columbia University Medical Center, NY
2012-Present	Director of Division of Biostatistics and Data Coordination (until 2017) then Mental Health Data Science (starting 2018-Present) in the Department of Psychiatry, Columbia University Medical Center, Research Foundation for Mental Hygiene (RFMH), and the New York State Psychiatric Institute (NYSPI), NY
Honors	
1996	Teaching Excellence Award, Iowa State University
2001	Recipient of Young Researcher Travel Award. Conference in Celebration of Wayne A. Fuller's 70th Birthday on June 21. Ames, IA.
2004	Leonard Schuman Excellence in Teaching Award, School of Public Health, University of Minnesota
2004-2007	University of Minnesota McKnight Presidential Fellow for Research and Scholarship
2014	Elected Fellow of the American Statistical Association

Fellowship and Grant Support

Active Support:

2012-2018	Towards a comprehensive developmental model of substance use disorder NIH-NIDA R01 DA019606-09 Role: Co-Investigator (PI: Mark Olfson, , Columbia University/RFMH) Total direct support: 0.46 CM
2012-2018	State medical marijuana laws and teen marijuana use and attitudes NIH-NIDA 1R01DA034244 Role: Co-Investigator (PI: Deborah Hasin, Columbia University) Total direct support: 1.37 CM
2012-2018	Interagency Collaboration to Implement Effective Behavioral Interventions NIH-NIMH 1R01MH095676 Role: Co-Investigator (PI: Rogerio Pinto, Columbia University) Total direct support: 0.18 CM
2013-2018	Project EAT IV: Eating & Activity in Adolescents and Young Adults NIH- NHLBI 1R01-HL116892-01 Role: Co-Investigator (PI: Dianne Neumark-Sztainer, University of Minnesota) Total direct support: 0.60 CM
2013-2018	FAST-PS Biomarker Validation Study Task NIH-NIMH HHSN27100003 Role: Co-Investigator (PI: Jeffrey Lieberman, Columbia University) Total direct support: 0.57 CM
2014-2019	Predictors of high risk behaviors among youth NIH-NICHD R01HD060072 06A1 Role: Co-Investigator (PI: Silvia Martins, Columbia University) Total direct support: 0.24 CM
2014-2019	State medical marijuana laws and NSDUH marijuana use and consequences NIH-NIDA 1 R01 DA037866 01 Role: Co-Investigator (PI: Silvia Martins, Columbia University) Total direct support: 0.46 CM
2014-2018	Mechanisms of Antidepressant Non-Response in Late-Life Depression NIH- NIMH R01 MH102293 Role: Co-Investigator (PI: Bret Rutherford, Columbia University) Total direct support: 0.32 CM
2015-2018	Prescription drug use in the US population: Gateway Effects and Family Patterns. NIH NIDA R01DA036748

	Role: Co-Investigator (PI: Denise Kandel, Columbia University) Total direct support: 0.38 CM
2015-2018	Role of depression and anxiety in the tobacco epidemic NIH NIDA 5 R01 DA020892-06 Role: Co-Investigator (PI: Renee Goodwin, Columbia University) Total direct support: 0.24 CM
2015-2018	Comparative effectiveness of adaptive pharmacotherapy strategies for schizophrenia PCORI CER-1310-06750 Role: Co-Investigator (PI: Scott Stroup, Columbia University) Total direct support: 0.32 CM
2015-2020	Using Longitudinal Data to Characterize the Natural History of Fragile X Syndrome (FXS) to Improve Services and Outcomes-Data Coordinating Center CDC U01 01DD001188-02 Role: Co-Investigator (PI: Howard Andrews, Columbia University) Total direct support: 0.37 CM
2015-2019	Validation of PRISIM-5-OP, measure of addiction to prescription Opioid Inventiv Health Role: Co- Principal Investigator (PI: Hasin/Wall, Columbia University) Total direct support: 0.08 CM
2016-2023	Breaking the cycle of intergenerational disadvantage: neurodevelopment among Puerto Rican children NIH-NIAD UG3 3OD023328-01 Role: Co-Investigator (PI: Duarte, Canino, Monk, Posner, Columbia University) Total direct support: 0.56 CM
2016-2018	Targeting Dopaminergic Mechanisms of Slowing to Improve Late Life Depression NIH-NIMH R61 MH110029-01 Role: Co-Investigator (PI: Rutherford, Columbia University) Total direct support: 0.22 CM
2016-2018	Physical and Mental Fatigability in Late Life Clinical Populations NIH- NIA R21 AG053202-02 Role: Co- Investigator (PI: Patrick Brown, Columbia University) Total direct support: 0.29 CM
2017-2021	Health Care Policy and Substance Abuse Treatment Access NIH-NIDA R01 DA039137-01A1 Role: Co-Investigator (PI: Olfson, Columbia University; Mojtabai, JohnsHopkins)

Total direct support: 0.91 CM

2017-2021 Identifying Reproducible Brain Signatures of Obsessive-Compulsive Profiles NIH-NIMH R01 MH113250-01 Role: Co-**Principal Investigator** (PI: Simpson/Wall, Columbia University) Total direct support: 0.74 CM 2017-2019 Glutamate reducing interventions in schizophrenia NIH-NIMH R61 MH112800 Role: Co- Investigator (PI: Scott Small, Columbia University) Total direct support: 1.01 CM 2017-2019 Hospital Discharge Planning and Transition to Outpatient Psychiatric Care NIH-NIMH R01 MH106558 Role: Co- Investigator (PI: Tom Smith, Columbia University) Total direct support: 0.37 CM 2017-2018 Center For Research on the Ethical, Legal and Social Implications of Psychiatric Research NIH-NHGRI P50 HG007257-05S1 Role: Co- Investigator (PI: Paul Appelbaum, Columbia University) Total direct support: 0.23 CM The Neurobiology of Violence in Psychosis-Risk Cohort 2017-2022 NIH-NIMH R01 MH113861-01 Role: Co- Investigator (PI: Ragy Girgis, Columbia University/RFMH) Total direct support: 0.37 CM

Past Support:

1999-2000	Allina's Human Resources Study (Funding agency: Allina Foundation) Role: Co-Investigator (PI: Pat McGovern, U of Minnesota)
1999-2000	Nonlinear latent variable modeling (Funding agency: University of Minnesota Grant-in-Aid) Role: Principal Investigator
1999-2001	Factors Associated with Nutritional Intake in Adolescents (Project EAT 1) (Funding agency: Maternal Child Health Bureau) Role: Statistician (PI: Dr. Dianne Neumark-Sztainer, U of Minnesota)
1999-2004	Minnesota Center for Excellence in Health Statistics (Funding agency: National Center for Health Statistics) Role: Co-Principal Investigator with John Oswald, MN Health Dept
2000- 2002	Alcohol Abuse Treatment Outcomes Managed Care (Funding agency: NIH-NIAAA)

	Role: Co-Investigator (PI: Robert Kane, U of Minnesota)
2001-2004	Quality of Life in Children Who Survived Neuroblastoma (Funding agency: American Cancer Society) Role: Co-Investigator (PI: Dr. James Gurney, U of Minnesota)
2001-2007	Project EAT II (Funding agency: Maternal Child Health Board) Role: Co-Investigator (PI: Dianne Neumark-Sztainer, U of Minnesota)
2002-2003	Characterizing Anthrax Patterns in Minnesota to Predict Future Outbreaks and Ensure Preparedness (Funding agency: University of Minnesota) Role: Co-Investigator (PI: Jeff Bender, U of Minnesota)
2002-2003	Incorporating Contributing Conditions at Death into Mortality Data <u>Analysis</u> (Funding agency: Minnesota Medical Foundation) Role: Principal Investigator
2003-2004	Minnesota Department of Health Annual Plan - Syndromic Surveillance (Funding agency: Center for Disease Control) Role: Principal Investigator
2003-2007	Statistical Methods in Cancer Control and Epidemiology (Funding agency: NIH-NCI) Role: Co-Investigator (PI: Brad Carlin, U of Minnesota)
2005-2009	Latent variable models and methods for behavioral health data in public health (Funding agency: NIH-NIAAA-1R01-AA014924-03) Role: Principal Investigator
2006-2009	Examining the Obesity Epidemic through Youth, Family, and Young Adults (TREC, COREB) Funding agency: NIH-U54CA116849) Role: Statistician (PI: Simone French, Robert Jeffreys, U of Minnesota)
2007-2009	Developing pregnancy weight gain charts (Funding agency: UCare Medical Foundation and Health Partners Grants initiative) Role: Co-Investigator (PI: Patricia Fontaine, U of Minnesota)
2007-2009	Mindfulness Meditation versus Pharmacotherapy for Chronic Insomnia: <u>Pilot Study</u> (Funding agency: Minnesota Academic Health Center faculty research development grant) Role: Co-Investigator (PI: Cynthia Gross, U of Minnesota)
2007-2010	An intervention to improve expression of end of life preferences for homeless people (Funding agency: NIH-1R01-NR009815) Role: Co-Investigator (PI: John Song, U of Minnesota)

2008-2010	Household and Neighborhood Food Choices (Funding agency: NIH-1R21-CA137240) Role: Co-Investigator (PI: Simone French, U of Minnesota)
2009-2010	Association between behavioral disturbances and nursing home admission in patients with Alzheimer's disease (Funding agency: Eli Lilly and Co.) Role: Co-investigator (PI: Joseph Gaugler, U of Minnesota)
2009-2010	Project F-EAT: Families and Eating Activity in Teens (Funding agency: NIH - R01 HL093247) Role: Co-Investigator (PI: Dianne Neumark-Sztainer, U of Minnesota)
2011-2012	Substance abuse in US Hispanics: A national study (Funding agency: NIH-R01DA019606-04) Role: Statistician (PI: Carlos Blanco, Columbia University)
2007-2013	Project EAT III: Eating Among Teens and Young Adults NIH-1R01-HL084064-02 Role: Co-Investigator (PI: Dianne Neumark-Sztainer, U of Minnesota)
2009-2014	Multilevel latent class and social network models for observational adolescent obesity data NIH-1U01-HD061940 Role: Principal Investigator
2010-2015	Adverse childhood experiences, psychopathology, and alcohol disorders NIH-U01-AA018111-01 Role: Statistician (PI: Deborah Hasin, Columbia University)
2013-2016	Comparative Effectiveness of Developmental-Behavioral Screening Instruments NIH 1R01DA072778 Role: Co-Investigator (PI: Ellen Perrin, Tufts University)
2015-2017	DSM-IV and DSM-5 SUD: Reliability/Validity in Patient Samples NIH-NIDA R01 DA18652-60A1 Role: Co-Investigator (PI: Deborah Hasin, Columbia University)
2015-2017	HealthCall: Enhancing intervention for HIV with alcohol dependence NIH-NIAAA_R01 AA023163-01 Role: Co-Investigator (PI: Deborah Hasin, Columbia University)
2016-2017	Drinking Levels (Binge, Volume) and Alcohol Consequences: Using

2014-2017

Peer-Led Healthy Lifestyles Program in Supportive Housing NIH-NIMH_R01 MH010457-03 Role: Co-Investigator (PI: Leo Cabassa, Columbia University then St. Louis

University)

Departmental and University Committees

1998-2004	Curriculum Committee (Chair 2000-2004), Division of Biostatistics, University of Minnesota
1998-2001	Chair, Seminar Committee, Division of Biostatistics, University of Minnesota
1999-2004	Asst/Assoc/Full Professor Search Committee, Division of Biostatistics, University of Minnesota
2000-2010	Student Recruiting Committee, Division of Biostatistics, University of Minnesota
2002-2004	Major Chair of Biostatistics, Educational Policy Council, School of Public Health, University of Minnesota
2006-2008	Director of Graduate Studies, Division of Biostatistics, University of Minnesota
2006-2010	Admissions Committee, Division of Biostatistics, University of Minnesota
2006-2010	Student Awards Committee, Division of Biostatistics, University of Minnesota
2007-2008	Chair, Joint Biostatistics and Epidemiology Assistant/Associate Search Committee, University of Minnesota
2008-2010	Advancement, Promotion, and Tenure Committee, School of Public Health, University of Minnesota
2011-2012	Biostatistics in Psychiatry Seminar Chair, Columbia University NYSPI
2015	Mailman School of Public Health Precision Medicine Task Force, Columbia University
2014-2017	Chair, Annual Faculty Review committee, Department of Biostatistics, Columbia University

2014-present Member, Curriculum Committee, Department of Biostatistics, Columbia University

Teaching Experience and Responsibilities

1998-2010	8 semester offerings of Biostatistical Models and Methods, University of Minnesota, (20-115 students each semester)
1999-2001	2 semester offerings of Spatial Biostatistics, University of Minnesota, 9-10 students
2000-2010	8 semester offerings of Latent Variable Measurement Modeling and Path Analysis, University of Minnesota, (between 22-39 students each semester)
2011-present	Occassional guest lecture in different courses (Columbia University): Mailman School of Public Health: Alcohol and Drug Epidemiology Course (Prof: Hasin) and NYPSI Statistical Methods Training for Research Fellows.

2012-present 6 semester offerings of Latent variable and structural equation modeling for health sciences (3 credits, Spring semester Columbia University): In 2012, 12 students enrolled, 6 additional researchers sat-in; In 2013, 26 students enrolled, 7 additional researchers logged into online notes. In 2014, 27 students enrolled, 4 additional researchers sitting in. In 2015, 38 students enrolled, 8 additional researchers sitting in. In 2016, 26 students enrolled, 4 additional researchers sitting in. In 2017, 26 students enrolled, 5 researchers sitting in.

Student Thesis Advising

2001-present **Ph.D.** and **Dr.PH Thesis Sponsorship**, Primary dissertation advisor for:

- Fujun Wang graduated 2002, Ph.D. in biostatistics, U of Minnesota "Modeling and predicting common factors in multivariate spatial health-statistics data"
- Xuan Liu graduated 2005, Ph.D. in biostatistics, U of Minnesota "Latent variable models for multivariate spatial data"
- Jia Guo graduated 2006, Ph.D. in biostatistics, U of Minnesota "Biostatistical models with latent variables"
- Nicholas Salkowski graduated 2011, Ph.D. in biostatistics, U of Minnesota "Approaches to handling time-varying covariates in survival models"
- Gary Yu graduated 2013, Dr.PH in biostatistics, Columbia University "Identifying patterns in behavioral public health data using mixture modeling with an informative number of repeated measures"
- Cheryl Raffo ongoing 2014 present, Dr.PH in biostatistics, Columbia University

1998-2010 Master's thesis sponsorship at University of Minnesota

- Primary advisor for 21 biostatistics masters students writing a master's thesis

2010-present Master's project advisor at Columbia University

- Primary advisor for biostatistics masters projects: Ernest Poh (2011), JinJoo Shim (2012), Ruth Eisenberg (2013), Fion Hseih (2013), Yi Liu (2013), Min Chen (2015), Jun Zhu (2015)

1998-2010 Doctoral dissertation committee member at University of Minnesota – 55 PhD students from epidemiology, health services research, environmental health, psychology, education, sociology, economics.

2010-present Doctoral (PhD and DrPH) dissertation committee member at Columbia University

- Zhifen Cheng graduated 2012, Ph.D. in education (sponsor: Larry DeCarlo), "Comparing estimation methods for latent class signal detection"
- Kim Glickman graduated 2013, Ph.D. in social work (sponsor: Kathy Shear), "Mediators of complicated grief therapy"
- Tasha Stehling-Ariza graduated 2014, Ph.D. in epidemiology (sponsor: Sharon Schwartz), "Materialism, health and social gradient"
- Stephanie Zhang graduated 2014, Ph.D. in statistics (sponsor: Zhiliang Ying), "Statistical inference and experimental design for Q-matrixed based cognitive diagnostic models"
- Mimi Fenton graduated 2015, PhD in epidemiology (sponsor: Sharon Schwartz) "Examining benzodiazepine abuse in the context of prescriptions for the drug"
- Rahbel Rahman graduated 2015, Ph.D in social work (sponsor: Rogerio Pinto) "Predictors of service integration in health teams in Brazil"

Training Fellowships Sponsored/Mentored

2011

2007-2010 Mentor, NIH CAPS Fellowship winner, Examine pharmacodynamics in overweight children (L'Aurelle Johnson, Asst Prof, U of Minnesota) 2007-2010 Mentor, NIH-NCI K Award recipient, High school wellness committee policies as they relate to adolescent outcomes (Susie Nanney, Asst Prof, U of Minnesota) 2008-2010 Mentor, BIRCH Fellowship winner, Models for family structure and dynamics influencing obesity in adolescents (Jerica Berge, Asst prof, U of Minnesota) 2009-2012 Mentor, NIH-K02 Award recipient, Applying Latent Variable Modeling to Comorbidity Treatments Research (Matt Kushner, Assoc Prof, U of Minnesota) Research Supervisor/Mentor, Modeling adolescent peer friendship network 2010-2012 relationships in health outcome (Jin Joo Shim, Biostatistics Masters student Columbia University) 2010-2012 Research Supervisor/Mentor (co-mentor with Dr. Rogerio Pinto, Sociology Columbia University), Predicting interagency collaboration in HIV community centers (Gary Yu, Biostatistics PhD student Columbia University)

Biostatistics, (Columbia University).

Faculty mentor for two undergraduate students in the "BEST" diversity program in

- 2011-2013 Research Supervisor/Mentor, Expanding methods for item response theory modeling of psychiatric disorders (Jung Yeon Park, Ph.D. student, Teachers' College, Columbia University)
- 2011-present Mentor, Research Training Program in Psychiatric Epidemiology at Columbia University NIMH (T32MH013043), PI: Sharon Schwartz (Previously Bruce Link)
- 2012-present Mentor, Mark Hatzenbuehler (Post-doctoral researcher Psychiatric Institute, Columbia University) NIHK01 on mental health and substance use disparities in LGB populations
- 2012-present Mentor, Research Training Program in Epidemiology of Substance Use Disorders at Columbia University T32DA031099-01A1, PI: Deborah Hasin
- 2013-present Mentor, Kerry Keyes (Assistant professor of epidemiology, Columbia University) NIHK01 on black white differences in consequences of alcohol abuse
- 2014-present Mentor, Neil Aggarwal (Assistant professor of psychiatry, Columbia University) NIHK01 Developing the cultural formulation interview
- 2015-present Mentor, Jennifer Elliot (Assistant professor of clinical psychology, Columbia University) NIHK23 Understanding and intervening with heavy drinking among patients with HIV and HIV/Hepatitis C Virus (HCV) co-infection.
- 2015-present Mentor, Annika Sweetland (Assistant professor of clinical sociomedical sciences, Columbia University) - NIHK01 Integrating evidence-based depression treatment in primary care: Tuberculosis in Brazil as a model
- 2015-present Mentor, Seonjoo Lee (Assistant professor of biostatistics, Columbia University) NIHK01 Statistical methods for neural mechanisms mediating cognitive sysem in mental health research.

Selected Academic Presentations (within the last 10 years)

National/International Conference Presentations:

- 1. "Correcting for time-dependent measurement error and differential selection bias when estimating trends in marijuana use and disorder", Psychometrics Society Meeting, Zurich Switzerland, July 2017.
- "A data-driven method for deriving shorter DSM symptom criteria sets: The case for alcohol use disorder", Society for Biological Psychiatry, San Diego, CA, May 2017. Invited Plenary
- 3. "In search of an optimally valid criteria set for diagnosing alcohol use disorder", Psychometrics Society Meeting, Beijing China, July 2015.

- 4. "Assessment of dimensionality can be distorted by too many zeroes: An example from psychiatry and a solution using mixture models", International Biometric Society ENAR Spring meeting, Miami FL, March 2015.
- 5. "Shared versus specific effects of treatment on multiple outcomes in clinical trials using latent variable modeling", International Biometric Society ENAR Spring meeting, Baltimore MD, March 2014, and the Joint Statistical Meeting, Boston MA August 2014, both **Invited**.
- 6. "Assessment of dimensionality can be distorted by too many zeroes: An example from psychiatry and a solution using mixture models", Psychometrics Society Meeting, Madison WI, July 2014.
- 7. "Are you looking for the right interactions? Additive versus multiplicative interactions with dichotomous outcome variables" International Biometric Society ENAR Spring meeting, Orlando FL, March 2013.
- 8. "Examining Item Response Theory Analyses of DSM Psychiatric Disorders", Joint Statistical Meeting. Topics Contributed Statistics in Mental Health Research. San Diego, CA, August 2012.
- 9. "Item Response Theory: Applications and Extensions to Psychiatric Disorder Criteria", Psychometrics Society Conference. **Invited** 'State of the Art' talk. Lincoln Nebraska July 2012.
- 10. Discussant for the session on "The analysis of social network data in public health", International Biometric Society ENAR Spring meeting, Washington D.C, April 2012.
- 11. "Comparing Alternative Psychiatric Diagnostic Criteria sets using Item Response Theory with Total Information Curves", Joint Statistical Meeting, Miami Beach, FL, August 2011.
- 12. "Spatial latent class analysis model for spatially distributed multivariate binary data", International Biometric Society ENAR Spring meeting, Invited. Miami, FL, March 2011.
- 13. "A structured latent class model versus a factor mixture model for exploring clusters of obesogenic behaviors and environments in adolescents," International Biometric Society ENAR Spring meeting, New Orleans, LA, March 2010.
- 14. "Nonlinear structural equation modeling as a statistical method," 20th Annual Convention of the Association for Psychological Science, Chicago, IL, May 2008. **Invited**.

Invited Departmental Seminars:

- 1. "In search of an optimally valid criteria set for diagnosing alcohol use disorder", Department of Statistics, University of Connecticut, November 2015.
- 2. "IRT and other latent variable models: Applications to psychiatric disorders" Department of Biostatistics and Epidemiology, Memorial Sloan-Kettering Cancer Center, New York May 2014.
- 3. "Item Response Theory: Applications and Extensions to Psychiatric Disorder Criteria" Department of Mathematics and Statistics, University of Maryland Baltimore County, April 2013.
- 4. "Conceptualizing mediation and assessing it with data: Baron-Kenny and Beyond" Department of Psychiatry, Division of Biostatistics. Columbia University, October 2012.
- 5. "Item Response Theory Applications and Extensions to Psychiatric Disorder Criteria" Department of Psychology, Fordham University, October 2012.

- 6. "Are you looking for the right interactions? Additive versus multiplicative interactions with dichotomous outcome variables" Department of Psychiatry, Division of Biostatistics. Columbia University, October 2011.
- 7. "Spatially distributed latent variable models" Departments of Psychology and Statistics, Ohio State University "Wherry Lecture", April 2011.
- 8. "Developing Criteria for a new disorder in DSM5" Department of Sociology, Columbia University, co-presentation with Kathy Shear, October 2010.
- 9. "Clustering Variables Clustering Individuals Examining factor mixture models and a new structured latent class method" Department of Psychiatry, Division of Biostatistics. Columbia University, September 2010.
- 10. "Nonlinear structural equation modeling as a statistical method," Department of Biostatistics. Columbia University, March 2009.
- 11. "Structural equation modeling of latent classes," Department of Psychiatry, Division of Biostatistics. Columbia University, January 2009.
- 12. "Extension to structural equation modeling," Department of Biostatistics, MD Anderson Cancer Center, Houston TX, December 2008.
- 13. "Modeling multiple latent classes," Division of Research, Hebrew Senior Life Institute for Aging Research, Boston, March 2008.

Other Professional Activities

2000	Conference developer and organizer, Minnesota Conference on Measurement and Assessment of Health Disparities, first annual conference held May 2000.
2000	Roundtable for organizing the Conference on Adolescent Health, School of Public Health, University of Minnesota
2003-2004	National Institute of Health (NIH) Clinical Cardiovascular Science (CCVS) study section
2003-2006	Data Safety and Monitoring Board (DSMB), Islet transplantation in diabetic patients (PI: Bernhard J. Hering, University of Minnesota)
2004	Session Organizer, "Latent Variable modeling in the health sciences," Joint Statistical Meetings, Toronto Canada, August 5
2007	National Institute of Health (NIH-NIAAA) Special review panel for RFA-Mechanisms of behavior change in the treatment of alcohol use disorders
2006-2011	National Institute of Health (NIH) Biostatistical methods and research design (BMRD) study section
2008-2011	Associate Editor, The American Statistician
2011	NSF Measurement, Methodology and Statistics scientific review panel

2012	National Institute of Health (NIH-NIMH) Special review panel for RFA-Information technology advances for health services in mental health
2011-present	Consulting Editor, Psychological Methods
2012-2013	ENAR Program Chair for the 2013 Joint Statistical Meeting Conference in Montreal.
2013-2016	National Institute of Mental Health (NIMH) Health Services (SERV) study section
2015-present	Elected member of Regional Committee (RECOM) of ENAR of International Biometrics Society
2018	National Institute of Health (NIH-NIMH) Special review panel for RFA-Addressing suicide research gaps

Bibliography

An asterisk (*) is used to denote first or senior author.

Peer Reviewed Articles

1998

1. Spoth RL, Redmond C, Shin C, Lepper HA, Haggerty K, Wall MM. Risk moderation of parent and child outcomes in a preventive intervention: A test and replication, American Journal of Orthopsychiatry, 68, 565-579. 1998.

2000

2. *Wall MM, and Amemiya Y. Estimation for polynomial structural equation models, Journal of the American Statistical Association, 95, 929-940. 2000.

2001

- 3. *Wall MM, and Amemiya Y. Generalized appended product indicator procedure for fitting polynomial structural models, Journal of Educational and Behavioral Statistics, 26, No. 1, 1-29. 2001.
- 4. *Wall MM, Boen JR, and Tweedie RL. An effective confidence interval for the mean with samples of size 1 and 2, The American Statistician, 55, 102-105. 2001.

2002

5. Pan W and Wall MM. Approximate inferences using the sandwich variance estimator in generalized estimating equations, Statistics in Medicine, 21, No. 10, 1429-1441. 2002.

6. Irving L, Wall MM, Neumark-Sztainer D, and Story M. Steroid use among adolescents: Findings from Project EAT, Journal of Adolescent Health, 30, 243-252. 2002.

2003

- 7. *Wall MM and Amemiya YA. A method of moments technique for fitting interaction effects in SEM, British Journal of Mathematical and Statistical Psychology, 56, 47-63. 2003.
- 8. *Wang F and Wall MM. Generalized common spatial factor model, Biostatistics, 4(4), 569-582. 2003.
- 9. *Wang F and Wall MM. Incorporating parameter uncertainty into prediction intervals for spatial data modeled via a parametric variogram, Journal of Agricultural, Biological, and Environmental Statistics, 8(3), 296-309. 2003.
- 10. *Wall MM and Li R. A comparison of multiple regression to two latent variable techniques for estimation and prediction, Statistics in Medicine, 22:3671-3685. 2003.
- 11. Banerjee S, Wall MM, and Carlin B. Frailty modeling for spatially correlated survival data, with application to infant mortality in Minnesota, Biostatistics, 4, 123-143. 2003.
- 12. Neumark-Sztainer D, Wall MM, Story M, and Perry C. Correlates of unhealthy weight control behaviors among adolescent girls and boys: Implications for the primary prevention of disordered eating, Health Psychology, 22(1), 88-99. 2003.
- 13. Neumark-Sztainer D, Wall MM, Perry C, Story M. Correlates of fruit and vegetable intake among adolescents: Findings from Project EAT, Preventive Medicine, 37, 198-208. 2003.
- 14. Utter J, Neumark-Sztainer D, Wall MM, Story M. Reading magazine articles about dieting and associated weight control behaviors among adolescents Journal of Adolescent Health, 32, 78-82. 2003.

- 15. *Wall MM. A close look at the spatial structure implied by the CAR and SAR models. Journal of Statistical Planning and Inference, 121, 2, 311-324. 2004.
- 16. *Zhao Y and Wall MM. Investigating the use of the variogram for lattice data. Journal of Computational and Graphical Statistics. Vol 3, 3. 2004.
- 17. *Wall MM, Stromberg K, Potthoff S, Kane R. Defining Alcoholism Treatment Episodes from Mental Health Care Utilization Records. Journal of Clinical Epidemiology, 57, 373-380. 2004.
- 18. *Wall MM. Adjusting SIDS rates by seasonality in births in Minnesota. Statistics in Medicine. 23(13): 2037-2048. 2004.

- 19. Kelly A, Wall MM, Eisenberg M, Story M, Neumark-Sztainer D. High body satisfaction in adolescent girls: Association with demographic, socio-environmental, personal, and behavioral factors, Journal of Adolescent Health, 34(2), 129. 2004.
- 20. Kane R, Wall MM, Potthoff S, McAlpine D. Isolating the effect of alcoholism treatment on medical care use, Journals of Studies on Alcohol, 65(6), 758-765. 2004.
- 21. Ness K, Gurney J, Wall MM, Olsen R, Boergerhoff L. Screening for risk of falling in community- dwelling elderly people may increase fear of falling. Journal of Geriatric Physical Therapy, 2, 100-104. 2004.
- 22. Findorff M, McGovern PM, Wall MM, Gerberich S, Alexander B. Risk factors for work-related violence in a health care organization. Injury Prevention, 10(5), 296-302. 2004.
- 23. Neumark-Sztainer D, Goeden C, Story M, Wall MM. Associations between body satisfaction and physical and sedentary activities in a population-based sample of adolescent girls and boys. Eating Disorders: The Journal of Treatment and Prevention, 12:125-137. 2004.
- 24. Neumark-Sztainer D, Wall MM, Story M, Fulkerson JA. Are family meal pattern associated with disordered eating behaviors among adolescents? Journal of Adolescent Health, 35, 350-359. 2004.
- 25. Jones-Webb R, Yu X, O'Brien J, Hannan P, Wall MM, Oswald J. Does Socioeconomic Position Moderate the Effects of Race on Cardiovascular Disease Mortality? Journal of Ethnicity and Disease, 14(4). 2004.
- 26. Kane R, Wall MM, Potthoff S, Stromberg K, Dai J, Meyer Z, The effect of alcohol treatment on medical use. Medical Care 42(4), 395-402. 2004.
- 27. Denny S, Clark T, Flemming T, and Wall MM. Emotional resilience: risk and protective factors for depression among alternative education students in New Zealand. American Journal of Orthopsychiatry, Vol 74(2), 137-149. 2004.

- 28. *Wall MM, Dai Y, Eberly LE. GEE Estimation of a Mis-specified time-varying covariate in Poisson regression with many observations, Statistics in Medicine, 24:925-939. 2005.
- 29. *Wall MM, Huang J, Oswald J, Dalin D. Factors associated with reporting multiple causes of death, Biomedical Central Medical Research Methodology. 5:4. 2005.
- 30. *Friedman L, Wall MM. Graphical views of suppression and multicollinearity in multiple linear regression, The American Statistician, vol. 59, no. 2, pp. 127 136. 2005.

- 31. *Liu X, Wall MM, Hodges J. Generalized spatial structural equation models, Biostatistics, 6, 539-557. 2005.
- 32. Patterson J, Erickson J, Wall MM. Risk behaviors and emotional well-being in youth with chronic health conditions, Children's Health Care 34(3), 181-192. 2005.
- 33. Himes J, Hannan P, Wall MM, Neumark-Sztainer D. Factors associated with errors in self-reports of stature, weight, and body mass index in Minnesota adolescents, Annals of Epidemiology, 15(4), 272-278. 2005.
- 34. Findorff M, McGovern PM, Wall MM, Gerberich S. Reporting violence to a health care employer, Journal of the American Association of Occupational Health Nurses, 53(9), 399-407. 2005.
- 35. Ness K, Mertens A, Hudson M, Wall MM, Leisenring W, Oeffinger K, Sklar C, Robison L, Gurney J. Limitation on physical performance and daily activities among long-term survivors of childhood cancer. Annals of Internal Medicine, 143(9), 639-647. 2005.
- 36. Hanson N, Neumark-Sztainer D, Eisenberg M, Story M, Wall MM. Associations between parental report of the home food environment and adolescent intakes of fruits, vegetables and dairy foods. Public Health Nutrition 8(1), 77-85. 2005.

- 37. *Guo J, Wall MM, Amemiya Y. Latent class regression on latent factors. Biostatistics, 7(1), 145-163. 2006.
- 38. Croll J, Neumark-Sztainer D, Story M, Wall MM, Perry C, Harnack L. Adolescents involved in weight related and power team sports have better eating patterns and nutrient intakes than non-sport-involved adolescents. Journal of the American Dietetic Association. 106, 709-717. 2006.
- 39. Larson NI, Story M, Wall M, Neumark-Sztainer D. Calcium and dairy intakes of adolescents are associated with their home environment, taste preferences, personal health beliefs, and meal patterns. Journal of the American Dietetic Association 106, 1816-1824. 2006.
- 40. Neumark-Sztainer D, Wall MM, Eisenberg M, Story M, Hannan P. Overweight status and weight control behaviors in adolescents: Longitudinal and secular trends from 1999-2004. Preventative Medicine, 43, 52-59. 2006.
- 41. Ness KK, Wall MM, Oakes JM, Robison LL, Gurney JG. Physical performance limitations and participation restrictions among cancer survivors: a population-based study. Annals of Epidemiology, 16(3), 197-205. 2006.
- 42. Neumark-Sztainer D, Wall MM, Guo J, Story M, Haines J, Eisenberg M. Obesity, disordered eating, and eating disorders in a longitudinal study of adolescents: How do dieters fare five years later? Journal of the American Dietetic Association, 106(4), 559-568. 2006.

43. Eisenberg ME, Neumark-Sztainer D, Haines J, Wall MM Weight-teasing and emotional wellbeing in adolescents: Longitudinal findings from Project EAT. Journal of Adolescent Health, Journal of Adolescent Health, 38, 675-683. 2006.

2007

- 44. Vandenberg P, Paxton SJ, Keery H, Wall MM, Guo J, Neumark-Sztainer D. Body dissatisfaction and body comparison with media images in males and females. Body Image. 4(3), 257-268. 2007.
- 45. Haines J, Neumerk-Sztainer D, Wall MM, Story M. Personal, behavioral, and environmental risk and protective factors for adolescent overweight. Obesity. 15, 2748-2760. 2007.
- 46. Vandenberg P, Neumark-Sztainer D, Cafri G, Wall MM. Steroid use among adolescents: Longitudinal findings from Project EAT. Pediatrics, 119, 476-486. 2007.
- 47. Neumark-Sztainer D, Wall MM, Sherwood N. Shared risk and protective factors for obesity and disordered eating in adolescents. American Journal of Preventive Medicine, 33(5), 359-369. 2007.
- 48. Neumark-Sztainer D, Wall MM, Haines J, Story M, Eisenberg M. Why does dieting predict weight gain in adolescents? Findings from Project EAT-II: A five-year longitudinal study. Journal of the American Dietetic Association, 107:448-455. 2007.
- 49. Schryver T, Smith C, Wall MM. Self-identities and BMI of Minnesota soy consumers and non-consumers. Obesity Research, 15, 1101-1106. 2007.

- 50. French SA, Shimotsu ST, Wall MM, Gerlach A. Capturing the spectrum of household food and beverage purchasing behavior: A review. Journal of the American Dietetic Association, 108(12): 2051-2058. 2008.
- 51. Jones-Webb R and Wall MM. Neighborhood Racial/Ethnic Concentration, Social Disadvantage, and Homicide Risk: An Ecological Analysis of 10 Cities. Journal of Urban Health. July 2008.
- 52. Song J, Wall MM, Ratner E, Bartels D, Ulvestad N, Uuutala M. Engaging Homeless Persons in End of Life Preparations. Journal of General Medicine, 23(12): 2031-45. 2008.
- 53. Bartels D, Ulvestad N, Ratner E, Wall MM, Uutala M, Song J. Dignity Matters: Advance Care Planning for People Experiencing Homelessness. Journal of Clinical Ethics. 214-221, Fall 2008.

- 54. Larson N, Neumark-Sztainer D, Story M, Wall MM, Harnack L, Eisenberg M. Fast Food Intake: Longitudinal Trends during the Transition to Young Adulthood and Correlates of Intake. Journal of Adolescent Health, 43:79-86. 2008
- 55. Larson N, Neumark-Sztainer D, Harnac L, Wall MM, Story M, Eisenberg M Fruit and vegetable intake correlates during the transition to young adulthood, American Journal of Preventive Medicine, 35(1):33-37. 2008.
- 56. Patterson J, Wall MM, Berge J, Milla C. Gender differences in living with cystic fibrosis: Development of a new questionnaire. Journal for Cystic Fibrosis. 7(2): 154-164. 2008.
- 57. Jones-Webb R, McKee P, Hannan P, Wall MM, Pham L, Erickson D, Wagenaar A. Malt Liquor, Alcohol Availability and Promotion, and Homicide in Inner Cities. Substance Use and Misuse, 43, 159-177. 2008.
- 58. Neumark-Sztainer D, Wall MM, Story M, van den Berg P. Accurate parental classifications of overweight adolescents' weight status: Does it matter? Pediatrics, 121:e1495-1502. 2008.

- 59. *Wall MM and Liu X. Spatial latent class analysis model for spatially distributed multivariate binary data. Computational and Statistical Data Analysis, 53, 3057-3069. 2009.
- 60. *Wall MM and Li R. Multiple indicator hidden Markov model with an application to medical utilization data. Statistics in Medicine, 28(2):293-310. 2009.
- 61. Neumark-Sztainer D, Wall MM, Story M, Sherwood N. Five-year longitudinal predictive factors for disordered eating in a population-based sample of overweight adolescents: Implications for prevention and treatment. International Journal of Eating Disorders, 42, 664-672. 2009.
- 62. Potegal M, Carlson G, Margulies D, Gutkovitch Z, Wall MM. Rages or temper tantrums? The behavioral organization, temporal characteristics, and clinical significance of angry-agitated outbursts in child psychiatry inpatients. Child Psychiatry and Human Development, 40(4), 621. 2009.
- 63. Larson N, Neumark-Sztainer D, Harnac L, Wall MM, Story M, Eisenberg M. Calcium and Dairy Intake: Longitudinal trends during the transition to young adulthood and correlates of calcium intake. Journal of Nutrition Education and Behavior, 41(4), 254-260. 2009.
- 64. Linde J, Wall MM, Neumark-Sztainer D, Haines J. Predictors of initiation and persistence of unhealthy weight control behaviors in adolescents. International Journal of Behavioral Nutrition and Physical Activity, 6: 72. 2009.
- 65. Walters S, Barr-Anderson D, Wall MM, Neumark-Sztainer D. Does participation in organized sports predict future physical activity for adolescents from diverse economic backgrounds? Journal of Adolescent Health, 44(3), 268-275. 2009.

- 66. Sherwood NE, Wall MM, Neumark-Sztainer D, Story M. Is socioeconomic status a risk or protective factor for unhealthy weight gain? A five-year longitudinal study of weight change patterns among adolescents. Preventing Chronic Disease, 6(1), 2009.
- 67. Patterson JM, Wall MM, Berge J, Milla C. Associations of psychosocial factors with health outcomes among youth with cystic fibrosis. Pediatric Pulmonology. Jan; 44(1):46-53. 2009.
- 68. Jones-Webb R, Yu X, Wall MM, Cui Y, Hellerstedt W, Oswald J. Race, Socioeconomic Status and Premature Mortality. Online Minnesota Medicine. Feb 2009.
- 69. Gurses A, Carayon P, Wall MM. Impact of performance obstacles on intensive care nurses' workload, perceived quality and safety of care, and quality of working life. Health Services Research, 44, No. 2p1, 422-443. 2009.
- 70. Potegal M, Carlson G, Marguiles D, Basile J, Gutkovich Z, Wall MM. The behavioral organization, temporal characteristics, and diagnostic concomitants of rage outbursts in child psychiatric inpatients. Current Psychiatry Reports, 11: 127-133. 2009.
- 71. Robinson R, Perry C, Wall MM, Story M, Neumark-Sztainer D. Adolescent and young adult vegetarianism: better dietary intake and weight outcomes but increased risk of disordered eating behaviors. Journal of the American Dietetic Association, 109(4): 648-655. 2009.
- 72. Phelan S, Burgess D, Wall MM, van Ryn M. Understanding primary care physicians treatment of chronic low back pain: The role of physician and practice factors. Pain Medicine, 10(7): 1270-1279. 2009.
- 73. French SA, Wall MM, Mitchell NR, Shimotsu S, Welsh E. Annotated Receipts Capture Household Food Purchases From a Broad Range of Sources. International Journal of Behavioral Nutrition and Physical Activity, 6: 37. 2009.

- 74. *Lee CY, Winters KC, Wall MM. Trajectories of substance use disorders in youth: Identifying and predicting group memberships. Journal of Child and Adolescent Substance Abuse, 19, 135-157, 2010.
- 75. Fox C, Barr-Anderson D, Wall MM, Neumark-Sztainer D. Physical activity and sports team participation: Associations with academic outcomes in middle school and high school students. Journal of School Health, 80(1). 2010.
- 76. Kubik M, Wall MM, Shen L, Nanney S, Nelson M, Story M. State but not district nutrition policies are associated with less 'junk food' in vending machines and school stores in US public schools. Journal of the American Dietetic Association, 110(7): 1043-1048. 2010.

- 77. Nanney MS, Nelson TF, Wall MM, Haddad T, Kubik MY, Nelson M Story M. State school nutrition and physical activity policy evironments and youth obesity. American Journal of Preventive Medicine, 38(1), 9-16. 2010.
- 78. Nixdorf DR, John MT, Wall MM, Fricton JR, Schiffman EL. Psychometric properties of the modified Symptom Severity Index (SSI). Journal of Oral Rehabilitation, 37, 11-20. 2010.
- 79. Song J, Wall MM, Ratner ER, Bartels DM, Ulves N, Petroskas D, West M, Waber-Matin A, Gelberg L. Effect of an end of life planning intervention on the completion of advance directives among homeless persons: A randomized trial. Annals of Internal Medicine, 153(2): 76-84. 2010.
- 80. Rheault MN, Kren SM, Hartich L, Wall MM, Thomas W, Mesa HA, Avner P, Lees GE, Kashtan CE, Segal Y. X-inactivation modifies disease severity in female carriers of urine X-linked alport syndrome. Nephrology Dialysis Transplantation, 25(3): 764-769. 2010.
- 81. Berge JM, Wall MM, Neumark-Sztainer D, Larson N. Parenting style and family meals: Cross sectional and 5-year longitudinal associations. Journal of the American Dietetic Association, 110(7): 1036-1042. 2010.
- 82. Berge JM, Wall MM, Loth K, and Neumark-Sztainer D. Parenting style as a predictor of adolescent weight and weight-related behaviors. Journal of Adolescent Health, 46(4): 331-338. 2010.
- 83. Berge JM, Wall MM, Bauer K, Neumark-Sztainer D. Parenting characteristics in the home environment and adolescent overweight: A latent class analysis. Obesity, 18(4): 818-825. 2010.
- 84. Murdoch M, Pryor J, Polusny MA, Wall MM, Cowper-Ripley D, Gackstetter GD. The association between military sexual stress and psychiatric symptoms after controlling for other stressors. Journal of Psychiatric Research. 44(16):1129-36. 2010.
- 85. Gaugler J, Wall MM, Kane RL, Menk JS, Sarsour K, Johnston JA, Beusching D, Newcomer R. The effects of incident and persistent behavioral problems on change in caregiver burden and nursing home admission. Medical Care. 48(10):875-83. 2010
- 86. Puumala SE, Spector LG, Wall MM, Robison LL, Heerema NA, Roesler MA, Ross JA. Null associations between infant leukemia and parental infertility or its treatment: a Childrens' Oncology Group Report. Human Reproduction. 25(6): 1561-1568. 2010.
- 87. French S, Wall M, Mitchell N. Household income differences in food sources and food items purchased. International journal of behavioral nutrition and physical activity. 7:77.

88. *Wall MM, Poh E, Cerda M, Keyes K, Galea S, Hasin D. Adolescent marijuana use from 2002 to 2008: higher in states with medical marijuana laws, cause still unclear. Annals of Epidemiology, 21:714-716. 2011.

- 89. Simon N, Wall MM, Keshaviah A, Dryman M, LeBlanc N, Shear K. Informing the symptom profile for Complicated Grief. Depression and Anxiety. 28(2) 118-126. 2011.
- 90. Shear K, Simon N, Wall MM, et al. (25 co-authors) Complicated grief and related bereavement issues for DSM-5, Depression and Anxiety. 28(2) 103-117. 2011.
- 91. Glomb TM, Bhave D, Miner A, Wall MM. Doing good, feeling good: Examining the role of organizational citizenship behaviors changing mood. Personnel Psychology. 64(1), 191-223. 2011.
- 92. Neumark-Sztainer D, Wall MM, Eisenberg M, Loth K. Yoga and Pilates: Associations with body image and disordered eating behaviors in a population-based sample of young adults. International Journal of Eating Disorders, 44(3), 276-280. 2011.
- 93. Loth K, Mond J, Wall MM, Neumark-Sztainer D. Weight status and emotional well-being: Longitudinal findings from Project EAT. Journal of Pediatric Psychology, 36(2), 216-225. 2011.
- 94. Gaugler J, Wall MM, Kane RL, Menk JS, Sarsour K, Johnston JA, Schuh K, Newcomer R. Does Caregiver Burden Mediate the Effects of Behavioral Disturbances on Nursing Home Admission? American Journal of Geriatric Psychiatry, 19:6, 497-506. 2011.
- 95. Welsh, EM, French SA, Wall MM. Examining the relationship between family meal frequency and individual dietary intake: Does family cohesion play a role? Journal of Nutrition Education and Behavior, 43(4): 229-235. 2011.
- 96. Larson N, Neumark-Sztainer D, Harwood E, Eisenberg M, Wall MM, Hannan P. Do young adults participate in surveys that 'go green'? Response rates to a web and mailed survey of weight-related behaviors. International Journal of Child Health and Human Development, 4(2), 225-231. 2011.
- 97. Puumala SE, Ross JA, Wall MM, Spector LG. Pediatric germ cell tumors and parental infertility and infertility treatment: a Children's Oncology Group Report. Cancer Epidemiology. 1-7. 2011.
- 98. Loth KA, Bauer K, Wall MM, Berge J, Neumark-Sztainer D. Body satisfaction during pregnancy. Body Image, 8(3): 297-300. 2011.
- 99. Boschloo L, van den Brink D, Pennin B, Wall MM, Hasin D. Alcohol-use disorder severity prospectively predicts the first-incidence of depressive disorders in the United States. Psychological Medicine, 1-9. 2011.
- 100. Neumark-Sztainer D, Wall MM, Larson N, Eisenberg M, Loth K. Dieting and disordered eating behaviors from adolescence to young adulthood: Findings from a 10-year longitudinal study. Journal of the American Dietetic Association, 111(7), 1004-11. 2011.

- 101. Shmulewitz D, Keyes KM, Wall MM, Aharonovich E, Aivadyan C, Greenstein E, Spivak B, Weizman A, Frisch A, Grant B, Hasin D. Nicotine dependence, abuse, and craving: dimensionality in an Israeli sample. Addiction, 106(9), 1675-86. 2011.
- 102. Gross CR, Kreitzer MJ, Reilly-Spong M, Wall MM, Winbush NY, Patterson R, Mahowald M, Cramer-Bornemann MA. Trial of mindfulness verses pharmacotherapy for primary chronic insomnia. Explore: The Journal of Science and Healing, 7(2), 76-87. 2011.

- 103. *Wall MM, Guo J, Amemiya Y. Mixture factor analysis for approximating non-normally distributed continuous latent factor with continuous and dichotomous observed variables. Multivariate Behavioral Research, 47:2, 276-313. 2012.
- 104. *Wall MM, Larson N, Forsyth A, Van Riper D, Graham D, Story M, Neumark-Sztainer D. Patterns of obesogenic neighborhood features and adolescent weight: A comparison of statistical approaches. American Journal of Preventive Medicine, 42(5):e65-e75. 2012.
- 105. Maher M, Wang Y, Zuckoff A, Wall MM, Franklin M, Foa E, Simpson H. Predictors of patient adherence to cognitive behavioral therapy for obsessive compulsive disorder. Psychotherapy and Psychosomatics. 81(2): 124-6. 2012.
- 106. Neumark-Sztainer D, Wall MM, Story M, Meyer A. Dieting and unhealthy weight control behaviors during adolescence: Associations with 10-year changes in body mass index. Journal of Adolescent Health, 50, 80-86. 2012.
- 107. Neumark-Sztainer D, Wall MM, Larson N, Story M, Fulkerson J, Eisenberg. Secular trends in weight status and weight-related attitudes and behaviors in adolescents from 1999 to 2010. Preventive Medicine, 54(1): 77-81. 2012.
- 108. Goldschmidt A, Wall MM, Loth K, LeGrange D, Neumark-Sztainer D. Which dieters are at risk for the onset of binge eating? A prospective study of adolescent and young adults. Journal of Adolescent Health, 51(1): 86-92. 2012.
- 109. Eisenberg M, Wall MM, Neumark-Sztainer D. Muscle-enhancing behaviors among adolescent girls and boys. Pediatrics, 130(6). 1-8. 2012.
- 110. Meyer K, Wall MM, Larson N, Laska M, Neumark-Sztainer D. Sleep duration and body mass index in a sample of young adults. Obesity, 20(6), 1279-1287. 2012.
- 111. Forsyth A, Van Riper D, Larson N, Wall MM, Neumark-Sztainer D. Creating a replicable, valid cross-platform buffering technique: The sausage network buffer for measuring food and physical activity built environments. International Journal of Health Geographics, 11:14. 2012.
- 112. Cerda M, Wall MM, Keyes K, Galea S, Hasin D. Medical marijuana laws in 50 states: investigating the relationship between state legalization of medical marijuana and marijuana use, abuse and dependence. Drug and Alcohol Dependence, 120(1-3):22-7. 2012.

- 113. Kushner MG, Wall MM, Krueger R, Sher K, Maurer E, Thuras P, Lee S. Alcohol dependence is related to overall internalizing psychopathology load rather than to particular internalizing disorders: Evidence from a national sample. Alcoholism: Clinical Experimental Research, 36(2), 325-331. 2012.
- 114. Fontaine P, Hellerstedt W, Dayman C, Wall MM, Sherwood N. Evaluating BMI-specific trimester weight gain recommendations: Differences between black and white women, Journal of Midwifery and Women's Health, 57(4): 327-335. 2012.
- 115. Hasin D, Fenton M, Beseler C, Jung Yeon Park, Wall MM. Analyses related to the development of DSM-5 criteria for substance use related disorders- Proposed DSM-5 criteria for alcohol, cannabis, cocaine and heroin disorders in 663 substance abuse patients. Drug and Alcohol Dependence, 122(1-2), 28-37. 2012.
- 116. Keyes KM, Eaton N, Krueger RF, McLaughlin K, Wall M, Grant BF, Hasin DS. Childhood adversities and the structure of common psychiatric disorders. British Journal of Psychiatry, 200(2): 107-15. 2012.
- 117. Ito M, Nakajima S, Fujisawa D, Miyashita M, Kim Y, Ghesquiere A, Shear K, Wall MM. Brief measure for screening complicated grief: Validity and reliability in the general population. PLoS ONE, 7(2), 2012.
- 118. Hu MC, Griesler P, Schaffran C, Wall MM, Kandel DB. Trajectories of criteria of nicotine dependence from adolescence to early Adulthood. Drug and Alcohol Dependence, 125, 283-289. 2012.
- 119. Shmulewitz, D, Wall MM, Keyes K, Aharonovich E, Aivadyan C, Greenstein E, Spivak B, Weizman A, Frisch A, Hasin, D. Alcohol use disorders and perceived drinking norms: ethnic differences in Israeli adults. Journal of Studies on Alcohol and Drugs, 73(6), 981-990. 2012.
- 120. Pinto R, Wall MM, Yu G, Penido C, Schmidt C. Primary care and public health services integration in Brazil's Family Health Program: The role of transdisciplinary collaboration and evidence-based practice. American Journal of Public Health, 102(11):e69-76. 2012.
- 121. Forsyth A, Wall MM, Larson N, Story M, Neumark-Sztainer D. Do Adolescents Who Live or Go to School Near Fast-Food Restaurants Eat More Frequently From Fast-Food Restaurants? Health & Place. 18(6):1261-9. 2012.
- 122. Eisenberg M, Wall MM, Shim J, Bruening M, Loth K, Neumark-Sztainer. Associations between friends' disordered eating and muscle-enhancing behaviors. Social Science and Medicine. 75(12): 2242-9. 2012.
- 123. Berge J, Wall MM, Larson N, Eisenberg M, Loth K, Neumark-Sztainer D. The Unique and Additive Associations of Family Functioning and Parenting Practices with Disordered Eating Behaviors in Diverse Adolescents. Journal of Behavioral Medicine, Epub November 2012.

- 124. *Denton, E, Chaplin W, Wall MM. Teacher Burnout: A Comparison of Two Cultures Using Confirmatory Factor and Item Response Models. Accepted and to appear in International Journal of Quantitative Research in Education, 1 (2), 2013. Senior mentor.
- 125. Kushner M, Krueger R, Wall MM, Maurer E, Menk J. Modeling and treating internalizing psychopathology in a clinical trial: A latent variable structural equation modeling approach. Psychological Medicine. 43(8): 1611-23. 2013.
- 126. Sirard J, Bruening M, Wall MM, Eisenberg ME, Kim SK, Neumark-Sztainer D. Adolescent physical activity and screen time associated with nominated friends' behaviors. American Journal of Preventive Medicine, 44(1):48-55. 2013.
- 127. Berge J, Wall MM, Larson N, Loth K, Neumark-Sztainer D. Family functioning: associations with weight status, eating behaviors, and physical activity in adolescents. Journal of Adolescent Health, 52, 351-357. 2013.
- 128. Doherenwend B, Yager T, Wall MM. Adams BG. The roles of combat exposure, personal vulnerability, and involvement in harm to civilians or prisoners in Vietnam war-related posttraumatic stress disorder. Clinical Psychological Science, 1(3), 223-238. 2013.
- 129. Eaton N, Krueger R, Markon K, Keyes K, Skodol A, Wall MM, Hasin D, Grant B. The structure and predictive validity of the internalizing disorders. Journal of Abnormal Psychology, 122(1): 86-92. 2013.
- 130. Neumark-Sztainer D, Wall MM, Fulkerson JA, Larson N Changes in the frequency of family meals from 1999 to 2010 in the homes of adolescents: Trends by sociodemographic characteristics. Journal of Adolescent Health, 52(2): 201-2016. 2013.
- 131. Larson N, Wall MM, Story M, Neumark-Sztainer D. Home/family, peer, school, and neighborhood correlates of obesity in adolescents. Obesity, 21(9): 1858-69. 2013.
- 132. Keyes KM, Eaton NR, Krueger RF, Skodol A, Wall MM, Grant B, Siever LJ, Hasin DH. Thought disorder in the meta-structure of psychopathology. Psychological Medicine 43(8): 1673-83. 2013
- 133. Shmulewitz D, Wall MM, Aharonovich E, Spivak B, Weizman A, Frisch A, Grant B, Hasin D. Validity of proposed DSM-5 diagnostic criteria for nicotine use disorder: Results from 734 Israeli lifetime smokers. Psychological Medicine, 43(10): 2179-90. 2013.
- 134. Widome R, Wall MM, Laska MN, Eisenberg ME, Neurmark-Sztainer D. Adolescence to young adulthood: Emergence of soio-economic disparities in substance use. Substance Use and Misuse, 48(14): 1522-9. 2013.

- 135. Thompson R, Wall MM, Greenstein E, Hasin D. Substance use disorders and poverty as prospective predictors of first-time homelessness in the United States. American Journal of Public Health, 103 Suppl 2:S282-8. 2013.
- 136. Steele J, Wall MM, Salkowski N, Mitby P, Kawashima T, Yeazel M, Hudson M, Robison L, Mertens A. Predictors of Risk-based Medical Follow-up: A Report from the Childhood Cancer Survivor Study. Journal of Cancer Survivorship, 7(3): 379-91. 2013.
- 137. Blanco C, Rafful C, Wall MM, Jin C, Kerridge B, Schwarz R. The latent structure and predictors of non-medical prescription drug use and prescription drug use disorders: A National Study. Drug and Alcohol Dependence, 133(2): 473-9. 2013.

- 138.*Iza M, Wall MM, Heimberg RG, Rodenbaugh TL, Schneier FR, Liu SM, Blanco C. The latent structure of social fears and social anxiety disorder: A national study. Psychological Medicine, 44(2): 361-70. Co-first author. 2014.
- 139. Blanco C, Rafful C, Wall MM, Ridenour T, Wang S, Kendler K. Towards a comprehensive developmental model of cannabis use disorders. Addiction, 109(2), 284-294. 2014.
- 140. Blanco C, Rubio-Lorente JM, Wall MM, Wang S, Jiu CJ, Kendler K. Risk factors for anxiety disorders: Common and specific effects in a national sample. Depression and Anxiety, 31(9): 756-764. 2014.
- 141. Blanco C, Rubio-Lorente JM, Wall MM, Secades R, Beesdo-Baum K, Wang S. The latent structure and comorbidity patterns of generalized anxiety disorder and major depression disorder: A national study. Depression and Anxiety, 31(3): 214-22. 2014.
- 142. Perez-Rodriguez M, Baca-Garcia E, Oquendo M, Wang S, Wall MM, Liu SM, Blanco C. Relationship between Acculturation, Discrimination, Suicidal Ideation and Attempts among US Hispanics in the National Epidemiologic Survey of Alcohol and Related Conditions. The Journal of Clinical Psychiatry, 75(4):399-407. 2014.
- 143. Garcia-Rodriguez O, Blanco C, Wall MM, Wang S, Jin C, Kendler K. Towards a comprehensive developmental model of smoking initiation and nicotine dependence. Drug and Alcohol Dependence, 144: 160-9. 2014.
- 144. Hoertel N, Peyre H, Wall MM, Limosin F, Blanco C. Examining sex differences in DSM-IV borderline personality disorder symptom expression using Item Response Theory (IRT). Journal of Psychiatric Research, 59:213-9. 2014.
- 145. Magidson J, Blanco C, Wall MM, Wang S. Relationship between psychiatric disorders and sexually transmitted diseases in a nationally representative sample. Journal of Psychosomatic Research, 76(4): 322-8. 2014.

- 146. Shoval G, Shmulewitz D, Wall MM, Aharonovich E, Spivak B, Weizman A, Hasin D. Alcohol dependence and suicide-related ideation/behaviors in an Israeli household sample, with and without major depression. Alcoholism: Clinical and Experimental Research, 38(3): 820-5. 2014.
- 147. Elliot J, Stohl M, Wall MM, Keyes KM, Goodwin R, Skodol A, Krueger R, Grant B, Hasin D. The risk for persistent adult alcohol and nicotine dependence: the role of childhood maltreatment. Addiction, 109(5):842-50. 2014.
- 148. Kim J, Martins S, Shmulewitz D, Santaella J, Wall MM, Keyes K, Eaton N, Krueger R, Grant B, Hasin D. Childhood maltreatment, stressful life events, and alcohol craving in adult drinkers. Alcoholism: Clinical and Experimental Research, 38(7):2048-55. 2014.
- 149. Goodwin R, Wall MM, Choo T, Galea S, Horowitz J, Nomura Y, Zvolensky M, Hasin D. Changes in prevalence of mood and anxiety disorders among male and female current smokers in the United States: 1990 to 2001. Annals of Epidemiology. 24(7):493-7. 2014.
- 150. Keyes K, Shmulewitz D, Greenstein E, McLaughlin K, Wall MM, Aharonovich E, Weizman A, Frisch A, Spivak B, Grant B, Hasin D. Exposure to the Lebanon War of 2006 and effects on alcohol use disorders: The moderating role of childhood maltreatment. Drug and Alcohol Dependence, 134: 296-303. 2014.
- 151. Goldschmidt AB, Wall MM, Choo TH, Bruening M, Eisenberg M, Neumark-Sztainer D. Examining associations between adolescent binge eating and binge eating in parents and friends. International Journal of Eating Disorders, 47(3): 325-8. 2014.
- 152. Goldschmidt A, Wall MM, Loth KA, Buccianeri MM, Neumark-Sztainer. The course of binge eating from adolescence to young adulthood. Health Psychology, 33(5): 457-60. 2014.
- 153. Bucchianeri MM, Eisenberg ME, Wall MM, Piran N, Neumark-Sztainer D. Multiple types of harassment: Associations with emotional well-being and unhealthy behaviors in adolescents. Journal of Adolescent Health, 54(6): 724-9. 2014.
- 154. Berge J, Wall MM. Youth Dietary Intake and Weight Status: Healthful Neighborhood Food Environments Enhance the Protective Role of Supportive Family Home Environments. Health and Place, 26: 69-77. 2014.
- 155. Graham D, Wall MM, Larson, Neumark-Sztainer D. Multi-contextual correlates of adolescent leisure-time physical activity. American Journal of Preventive Medicine, 46(6): 605-16. 2014.
- 156. Rutherford B, Wall MM, Glass A, Stewart J. The Role of Patient Expectancy in Placebo and Nocebo Effects in Antidepressant Trials. Journal of Clinical Psychiatry, 75(10): 1040-6. 2014.
- 157. Rutherford B, Pott E, Tandler J, Wall MM, Roose SP, Lieberman JA. Placebo response in antipsychotic clinical trials: a meta-analysis. JAMA Psychiatry 71(12): 1409-21. 2014.

- 158. Wu M, Shamy J, Bedi G, Choi CW, Wall MM, Arango V, Boldrini M, Fotin R, Hen R. Impact of social status and antidepressant treatment on neurogenesis in the baboon hippocampus. Neurospsychopharmacology 39(8): 1861-71. 2014.
- 159. Aggarwal N, Glass A, Tirado A, Boiler M, Nicasio A, Alegria M, Wall MM, Lewis-Fernandez R. The development of the DSM-5 cultural formulation interview-fidelity instrument (CFI-FI): A pilot study. Journal of Health Care for the Poor and Underserved 25(3):1397-417. 2014.
- 160. Hu MM, Griesler P, Wall MM, Kandel DB. Reciprocal Associations Between Cigarette Consumption and DSM-IV Nicotine Dependence Criteria in Adolescent Smokers. Addiction 109(9):1518-28. 2014.
- 161. Pinto RM, Wall MM, Spector AY, Yu G. Modeling the structure of partnership between researchers and front-line service providers: Strengthening collaborative public health research. Journal of Mixed Methods 8(1): 83-106. 2014.
- 162. Constantine M, Allyse M, Rockwood T, DeVries R, Wall MM. Imperfect informed consent for prenatal screening: lessons from the Quad screen. Clinical Ethics, 9(1) 17-27. 2014.
- 163. Ing CH, DiMaggio C, Malacova E, Whitehous A, Hegarty M, Feng T, Brady J, von Ungern-Sternberg B, Davidson A, Wall MM, Wood A, Li G, Sun, L. Comparative analysis of outcome measures used in examining neurodevelopmental effects of early childhood anesthesia exposure. Anesthesiology, 120(6). 2014.
- 164. Ing CH, DiMaggio C, Whitehous A, Hegarty M, Sun, M., von Ungern-Sternberg B, Davidson A, Wall MM, Li G, Sun LS. Neurodevelopmental outcomes after intial childhood anesthetic exposure between ages 3 and 10 years. Journal of Neurosurgery Anesthesiology, 26(4):377-86. 2014.
- 165. Lin JJ, Mhango G, Wall MM, Lurslurchachai L, Bond K, Nelson JE, Berman A, Salazar-Schicchi J, Powell C, Keller SM, Halm E, Leventhal H, Wisnivesky JP. Cultural Factors Associated with Racial Disparities in Lung Cancer Care. Annals of the American Thoracic Society, 11(4): 489-95. 2014.
- 166. Lin JJ, Lake J, Wall MM, Berman AR, Salazar-Schicchi J, Powell C, Keller SM, Halm EA, Levental H, Wisnivesky JP. Association of patient-provider communication domains with lunch cancer treatment. Journal of Thoracic Oncology, 9(9): 1249-54.
- 167. Carmassi C, Shear K, Massimetti G, Wall M, Mauro C, Gemignani S, Conversano C, Dell'Osso L. Validation of the Italian version Inventory of Complicated Grief (ICG): a study comparing Complicated Grief patients versus bipolar disorder, PTSD, and healthy controls. Comprehensive Psychiatry, 55, 1322-1329. 2014.

168. Brickman A, Khan U, Provenzano F, Yeung L, Suzuki W, Schroeter H, Wall MM, Sloan R, Small S. Enhancing dentate gyrus function with dietary flavanols improves memory in older adults. Nature Neuroscience, 17, 1798-1803. 2014.

- 169. *Cheung YK, Yu G, Wall MM, Sacco R, Elkind M, Willey J. Physical activity patterns using multivariate finite mixture modeling and cardiovascular risk factors in the Northern Manhattan Study. American Journal of Epidemiology, 25(7): 469-74. 2015. Advisor of student. 2015.
- 170. *Yu G, Wall MM, Hirshfield S, Chiasson MA. Complex drug use patterns and associated HIV transmission risk behaviors in an internet sample of US men who have sex with men. Archives of Sexual Behavior. 44(2): 421-428. 2015. Advisor of student.
- 171.*Wall M, Park JY, Moustaki I. IRT modeling in the presence of zero-inflation with application to psychiatric disorder severity. Applied Psychological Measurement, 39(8): 583-597. 2015.
- 172. Wasserman D, Hoven C, Wasserman C, Wall MM, Kelleher I, Eisenberg R, Sarchiapone M, Hadlaczky G, Apter A, Balazs J, Bobes J, Brunner R, Corcoran P, Cosman D, Guillemin F, Haring C, Iosue M, Kaess M, Kahn JP, Keeley H, Musa G, Nemes B, Postuvan V, Saiz P, Reiter-Theil S, Varnik A, Varnik P, Carli V. School-based Suicide Prevention Programmes: the SEYLE cluster-randomized, controlled trial. Lancet 385 (9977), p1536-1544. 2015.
- 173. Schneier F, Campeas R, Carcamo J, Glass M, Lewis-Fernandez R, Neria Y, Sanchez-Lacay A, Vermes D, Wall MM. Combined Mirtazapine and SSRI Treatment of PTSD: A Placebo-Controlled Trial. Depression and Anxiety, 32(8): 570-9. 2015.
- 174. Sederer L, Derman M, Carruthers J, Wall MM. The New York State Collaborative Care Initiative: 2012-2014. Psychiatric Quarterly. 2015.
- 175. Cabassa L, Stefancic A, O'Hara K, El-Bassel N, Lewis-Fernandez R, Luchsinger J, Gates L, Younge R, Wall M, Weinstein L, Palinkas L. Peer-led healthy lifestyle program in supportive housing: study protocol for a randomized controlled trial. Trials, 16:388. 2015.
- 176. Hasin D, Wall M, Keyes K, Cerda M, Galea S, Schulenberg J, Feng T, OMalley P. Medical marijuana laws and adolescent marijuana use in the USA from 1991 to 2014: results from annual, repeated cross-sectional surveys. Lancet Psychiatry, 2(7), 601-608. 2015.
- 177. Martins S, Wall MM, Eisenberg R, Blanco C, Santaella J, Ramos-Olagazasti M, Canino G, Bird H, Brown Q, Duarte C. Trajectories of sensation seeking among Puerto-Rican Youth. Journal of the American Academy of Child and Adolescent Psychiatry. 54(12): 1042-50. 2015.
- 178. Pinto R, Gimenez S, Spector A, Choi CW, Martinez O, Wall MM. HIV practitioners in Madrid and New York improving inclusion of underrepresented populations in research, Health Promotion International, 30(3): 695-705. 2015.

- 179. Strizich G, Gammon M, Jacobson J, Wall M, Abrahamson P, Bradshaw P, Terry M, Teitelbaum S, Neuget A, Greenlee H. Latent class analysis suggests four distinct classes of complementary medicine use among women with breast cancer. BMC Complementary and Alternative Medicine, 15(1):411. 2015.
- 180. Zahodne L, Wall MM, Schupf N, Wall MM, Mayeux R, Manly J, Stern Y, Brickman A. Late-life memory trajectories in relation to incident dementia and regional brain atrophy. Journal of Neurology, 262(11): 2484-90. 2015.
- 181. McMahon K, Hoertel N, Wall M, Limosin F, Blanco C. Childhood maltreatment and risk of intimate partner violence: a national study. Psychiatric research, Oct;69:42-9. 2015.
- 182. Hoertel N, McMahon K, Olfson M, Wall MM, Rodriguez-Fernandez JM, Lemogne C, Limosin F, Blanco C A dimensional liability model of age differences in mental disorder prevalence: Evidence from a National Sample. Journal of Psychiatric Research, 64: 107-13. 2015.
- 183. Hoertel N, Oquendo M, Wall MM, Corso S, Wang S, Blanco C. Childhood maltreatment and risk of suicide attempt: a nationally representative study. Journal of Clinical Psychiatry, 76(7):916-23. 2015.
- 184. Hoertel N, Peyre H, Wall MM, Limosin F, Blanco C. Are symptom features of depression during pregnancy, the postpartum period and outside the peripartum period distinct? Results from a nationally representative sample using Item Response Theory (IRT). Depression and Anxiety, 32(2): 129-40. 2015.
- 185. Hoertel N, Franco S, Wall M, Oquendo M, Kerridge B, Limosin F, Blanco C. Mental disorders and risk of suicide attempt: a national prospective study. Molecular Psychiatry, 20(6): 718-26. 2015.
- 186. Blanco C, Petry N, Wall M, Wang S, Hanania J, Jin C, Kendler K. Towards a Comprehensive Developmental Model of Pathological Gambling. Addiction 110(8): 1340-51. 2015.
- 187. Blanco C, Garci-Anaya M, Wall MM, Perez de los Cobos J, Swierad E, Wang S, Petry N. Should pathological gambling and obesity be considered addictive disorders? A factor analytic study in a nationally representative sample. Drug and Alcohol Dependence, 150:129-34. 2015.
- 188. Blanco C, Wall M, He JP, Krueger B, Olfson M, Jin C, Bursein M, Merikangas K,. The space of common psychiatric disorders in adolescents: Comorbidity structure and individual latent liabilities. Journal of the American Academy of Child and Adolescent Psychiatry, 54(1): 45-52. 2015.
- 189. Forsyth A, Wall MM, Choo T, Larson N, Van Riper D, Neumark-Sztainer D. Perceived and Police reported neighborhood crime: Linkages to adolescent activity behaviors and weight status. Journal of Adolescent Health. 57(2): 222-8. 2015.

- 190. Goldschmidt A, Wall MM, Loth KA, Neumark-Sztainer D. Risk factors for disordered eating in overweight adolescents and young adults. Journal of Pediatric Psychology, 40(10): 1048-55. 2015.
- 191. Goldschmidt A, Wall MM, Choo T, Larson N. Neumark-Sztainer D. Mediators involved in the relation between depressive symptoms and weight status in female adolescents and young adults. International Journal of Obesity, 39(6): 1027-9. 2015.
- 192. Loth K, Wall MM, Larson N, Neumark-Sztainer D. Disoredered eating and psychological well-being in overweight and non-overweight adolescents: Secular trends from 1999 to 2010. International Journal of Eating Disorders 48(3):323-7. 2015.
- 193. Loth K, Wall M, Choi CW, Bucchianeri M, Quick V, Larson N, Neumark-Sztainer D. Family meals and disordered eating in adolescents: are the benefits the same for everyone? International Journal of Eating Disorders 48(1): 100-10. 2015.
- 194. Berge J, Wall MM, Hsueh TF, Fulkerson J, Larson N, Neumark-Sztainer. The Protective Role of Family Meals for Youth Obesity: 10-year Longitudinal associations. Journal of Pediatrics, 66(2): 296-301. 2015.
- 195. Westphal M, Kleim B, Wall MM, Feng T. Protective Benefits of Mindfulness in Emergency Room Personnel. Journal of Affective Disorders, 175:79-85. 2015.
- 196. Naqvi N, Ochsner K, Kober H, Kuerbis A, Feng T, Wall MM, Morgenstern J. Cognitive Regulation of craving in alcohol-dependent and social drinkers. Alcoholism Clinical and Experimental Research 39(2):343-9. 2015.
- 197. Meyers JL, Shmulewitz D, Wall MM, Keyes KM, Aharonovich E, Spivak B, Weizman A, Frisch A, Edenberg H, Gelernter J, Grant B, Hasin D. Childhood adversity moderates the effect of ADH1B on risk for alcohol-related phenotypes in Jewish Israeli drinkers. Addiction Biology, 20(1): 205-14. 2015.
- 198. Keyes K, Vo T, Wall MM, Caetano R, Suglia S, Martins S, Galea S, Hasin D. Racial/ethnic differences in use of alcohol, tobacco, and marijuana: Is there a cross-over from adolescence to adulthood? Social Science & Medicine, 124: 132-41. 2015.

- 199. *Liu Y, Wang Y, Feng Y, Wall MM. Variable selection and prediction with incomplete high-dimensional data. Annals of Applied Statistics, 10(1), 418-450. 2016. Co-advisor of graduate student.
- 200. Mavridis D, Moustaki I, Wall MM, Salanti G. Detecting outlying studies in meta-regression models using a forward search algorithm with an application in academic achievement. Research Synthesis Methods. 1-16. 2016.

- 201. Goldschmidt A, Wall MM, Choo T, Becker C, Neumark-Sztainer D. Shared risk factors for mood, eating, and weight realted health outcomes. within a population-based sample of adolescents and young adults. Health Psychology, 35(3), 245-252. 2016.
- 202. Goldschmidt A, Wall MM, Zhang J, Loth K, Neumark-Sztainer D Overeating and binge eating in emerging adulthood: 10-year stability and risk factors. Developmental Psychology, 52(3): 475-83. 2016.
- 203. Shmulewitz D, Meyers J, Wall MM, Aharonovich E, Frisch A, Spivak B, Weizman A, Edenberg H, Gelernter J, Hasin D. CHRNA5/A3/B4 variant rs3743078 and nicotine-related phenotypes: indirect effects through nicotine craving. Journal of Studies on Alcohol and Drugs, 77(2): 227-37. 2016.
- 204. Brown P, Roose S, Zhang J, Wall MM, Rutherford B, Ayonayon H, Butters M, Harris T Newman A, Satterfield S, Simonsick E, Yaffe K. Inflammation, Depression, and Slow Gait: A mortality phenotype in late life. Journals of Gerontology: Medical Sciences. 71(2): 221-7. 2016.
- 205. Blanco C, Hasin D, Wall MM, Florez-Salamanca L, Hoertel N, Wang S, Kerridge B, Olfson M. Cannabis use and indicence of psychiatric disorders: Prospective evidence from a national longitudinal study. JAMA Psychiatry, 73(4): 388-395. 2016.
- 206. Elliott J, Stohl M, Wall MM, Keyes K, Skodol A, Krueger R, Eaton N, Shmulewitz D, Goodwin R, Grant B, Hasin D. Childhood maltreatment, personality disorder, and the 3-year persistence of alcohol and nicotine dependence in a national sample. Addiction, 111(5), 913-923. 2016.
- 207. Elliott J, Delker E, Wall MM, Feng T, Aharonovich E, Tracy M, Galea S, Ahern J, Sarvet A, Hasin D. Neighborhood-level drinking norms and alcohol intervention outcomes in HIV patients who are heavy drinkers. Alcoholism: Clinical and Experimental Research. 40: 2240–2246. 2016.
- 208. Glickman K, Wall MM, Shear K. Exploring outcomes related to anxiety and depression in completers of a randomized clinical trial of complicated grief treatment. Clinical Psychology and Psychotherapy, 23(2), 118-124. 2016.
- 209. Kim M, Wall M, Li G. Applying latent class analysis risk stratification for perioperative mortality in patients undergoing intraabdominal general surgery. Anesthesia and Analgesia, 123(1):193-205 (PMCID: PMC27111648)
- 210. Garcia J, Sirard J, Larsen R, Bruening M, Wall MM, Neumark-Stzainer D. Social Psychological Factors Associated With Adolescent Physical Activity. Journal of Physical Activity and Health, 13(9). 2016.
- 211. Roos S, Rutherford B, Wall MM, Thase M. Practicing Evidence Based Medicine in an Era of High Placebo Response: The Number-Needed-to-Treat Reconsidered. British Journal of Psychiatry, 208 (5), 416-420. 2016.

- 212. Wainberg M, Cournos F, Wall MM, Pala A, Mann C, Pinto D, Pinho V, McKinnon K. Mental Illness Sexual Stigma: Implications for Health and Recovery. Psychiatric Rehabilitation Journal, 39(2): 90-6. 2016.
- 213. Girgis R, Van Snellenberg J, Glass A, Kegeles L, Thompson J, Wall M, Cho R, Carter C, Slifstein M, Abi-Dargham A, Lieberman J. A proof of concept, RCT of DAR-0100A, A Dopamine-1 receptor agonist, for cognitive enhancement in schizophrenia. Journal of Psychopharmacology, 30 (5) 428-435. 2016.
- 214. Schneier F Kimeldorf M, Choo T, Steinglass J, Wall M, Fyer A, Simpson HB. Attention bias in adults with obsessive-compulsive disorder, social anxiety disorder, and anorexia nervosa. Journal of Psychiatric Research, 79: 61-9. 2016.
- 215. Fugelsted P, Wall MM, Shim J, Eisenberg M, Neumark-Sztainer. Is Friendship Network Weight Status Associated with One's Own Psychological Well-being? It Depends on One's Own Weight Status. Journal of Social and Clinical Psychology, 35(5), 401-424. 2016.
- 216. Zahodne LB, Schupf N, Brickman AM, Mayeux R, Wall MM, Stern Y, Manly JJ. Dementia risk and protective factors differ in the context of memory trajectory groups. Journal of Alzheimer's Disease, 52(3): 1013-20. 2016.
- 217. Hoertel N, Wall M, Pere H, McMahon K, Gorwood P, Lemogne C, Limosin F, Blanco C. Differences in symptom expression between unipolar and bipolar spectrum depression: results from a nationally representative sample using Item Response Theory (IRT). Journal of Affective Disorders, 204:24-31. 2016.
- 218. Blanco C, Wall M, Okuda M, Wang S, Iza M, Olfson M. Pain as a predictor of opioid use disorder in a nationally representative sample. American Journal of Psychiatry, 173 (12), 1189-95. 2016.
- 219. Olfson M, Wall MM, Wang S, Blanco C. Short-Term Suicide Risk Following Psychiatric Hospital Discharge. JAMA Psychiatry, 73(11):1119-1126. 2016.
- 220. Cozza S, Fisher J, Mauro C, Zhou J, Ortiz C, Skriskaya N, Wall M, Fullerton C, Ursano R, Shear K. Performance of DSM-5 Persistent Complex Bereavement Disorder Criteria in a Community Sample of Bereaved Military Family Members. American Journal of Psychiatry, 173(9), 919-929. 2016.
- 221. Reuber M, Chen M, Khoda J, Broadhurst M, Grunewald R, Howell S, Koepp M, Parry S, Sisodiya S, Walker M, Wall M, Hesdorffer D. Value of patient reported symptoms in the differential diagnosis of trasient loss of consciousness. Neurology, 87(6), 625-633. 2016.
- 222. Keyes K, Wall MM, Cerda M, Schulenberg J, O'Malley P, Galea S, Feng T, Hasin D. How does state marijuana policy affect US youth? Medical marijuana laws, marijuana use and perceived harmfulness: 1991-2014. Addiction, 111(12): 2187-2195. 2016.

- 223. Wheaton M, Galfalvy H, Steinman S, Wall M, Foa E, Simpson H. Patient adherence and treatment outcome with exposure and response prevention for OCD: Which components of adherence matter and who becomes well? Behaviour Research and Therapy, 85: 6-12. 2016.
- 224. Glickman K, Shear K, Wall MM. Mediators of Outcome in Complicated Grief Treatment. Journal of Clinical Psychology. Doi 10.1002/jclp.22384. 2016.
- 225. Martins S, Mauro C, Santaella J, Kim J, Cerda M, Keyes K, Pacula R, Hasin D, Galea S, Wall M. State-level medical marijuana laws, marijuana use and perceived availability of marijuana among the general U.S. population. Drug and Alcohol Dependence, 169:26-32. 2016.
- 226. Blanco C, Wall M, Lindquist M, Rodriguez-Fernandez J, Franco S, Wang S, Olfson M. Generalizability of neuroimaging studies in five common psychiatric disorders based on the NESARC. Journal of Clinical Psychiatry, 77(12): e1618-e1625. 2016.
- 227. Steinman S, Ahmari S, Choo T, Kimeldorf M, Feit R, Loh S, Risbrough V, Geyer M, Steinglass J, Wall MM, Scheier F, Fyer A, Simpson B. Prepulse inhibition deficits only in females with obsessive compulsive disorder. Depression and Anxiety, 33(3), 238-246. 2016.

- 228. Smith T, Abraham M, Bolotnikova N, Donahue S, Essock S, Olfson M, Shao W, Wall M, M, Radigan M. Psychiatric inpatient discharge planning practices and attendance at aftercare appointments. Psychiatric Services, 68(1), 92-95. 2017.
- 229. Rutherford B, Wall M, Brown P, Choo T, Wager T, Peterson B, Chung S, Kirsch I, Roose S. Patient expectancy as a mediator of placebo effects in antidepressant clinical trials. American Journal of Psychiatry, 174(2), 135-142. 2017.
- 230. Carliner H, Mauro P, Brown Q, Shmulewitz D, Rahim R, Sarvet A, Wall M, Martins S, Hasin D. The widening gender gap in marijuana use prevalence in the US during a period of economic change, 2002-2014. Drug and Alcohol Dependence, 170, 51-58. 2017.
- 231. Cerda M, Wall MM, Feng T, Keyes K, Sarvet A, Schulenberg J, O'Malley P, Pacula R, Galea S, Hasin D. State recreation marijuana laws and adolescent marijuana use. JAMA Pediatrics, 171(2): 142-149. 2017.
- 232. Santaella-Tenorio J, Mauro C, Wall MM, Kim J, Cerda M, Keyes K, Hasin D, Galea S, Martins S. US traffic fatalities, 1985-2014, and their relationship to medical marijuana laws. American Journal of Public Health, 107(2), 336-342. 2017.
- 233. Blanco C, Campbell A, Wall M, Olfson M, Wang S, Nunes E. Towards national estimates of treatment effectiveness for substance abuse. Journal of Clinical Psychiatry, 78:1, e64-e70. 2017.
- 234. Steinglass J, Lempert K, Choo T, Kimeldorf M, Wall M, Walsh BT, Fyer A, Schneier F, Simpson HB, Temporal discounting across three psychiatric disorders: Anorexia nervosa,

- Obsessive Compulsive Disorder, and Social Anxiety Disorder, Depression and Anxiety, 34(5): 463-470. 2017.
- 235. Goodwin RD, Cheslack-Postava K, Nelson DB, Smith PH, Hasin DS, Janevic T, Bakoyiannis N, Wall MM. Serious psychological distress and smoking during pregnancy in the United States: 2008-2014. Nicotine and Tobacco Research, 19(5): 605-614. 2017.
- 236. Goodwin RD, Wall MM, Garey L, Zvolensky MJ, Dierker L, Galea S, Gbedemah M, Weinberger AH, Williams JM, Hu MC, Hasin DS. Depression among current, former, and never smokers from 2005-2013: The hidden role of disparities in depression in the ongoing tobacco epidemic. Drug and Alcohol Dependence, 173(1), 191-199. 2017.
- 237. Ing CH, Wall MM, DiMaggio C, Whitehouse A, Hegarty M, Sun M, von Ungern-Sternberg B, Li G, Sun, L. Latent Class Analysis of Neurodevelopmental Deficit after Exposure to Anesthesia in Early Childhood. Journal of Neurosurg Anesthesiology, 29(3): 264-273. 2017.
- 238. Blanco C. Wall M, Wang S, Olfson M. Examining heterotypic continuity of psychopathology: A prospective national study. Psychological Medicine, 47(12): 2097-2106. 2017.
- 239. Olfson M, Wall MM, Wang S, Gerhard T, Blanco C. Suicide following deliberate self-harm. The American Journal of Psychiatry, 174(8): 765-774. 2017.
- 240. Pearson C, Miller J, Ackard D, Loth K, Wall M, Haynos A, Neumark-Sztainer D. Stability and change in patterns of eating disorder symptoms from adolescence to young adulthood. International Journal of Eating Disorders, 50(7): 748-757. 2017.
- 241. Hasin D, Wall M, Kranzler H, Witkowitz K, Falk D, Litten R, Mann K, O'Malley S, Scodes J, Robinson R, Anton R Change in non-abstinent WHO risk drinking levels and alcohol dependence: a 3-year follow-up study in the U.S. general population. Lancet Psychiatry, 4(6): 469-476. 2017.
- 242. Hasin D, Sarvet A, Cerda M, Keyes K, Stohl M, Galea S, Wall MM. U.S. adult illicit cannabis use, cannabis use disorder, and medical marijuana laws: 1991-92 to 2012-13. JAMA Psychiatry, 74(6): 579-588. 2017.
- 243. Rahman R, Pinto R, Wall M. HIV education and welfare services in primary care: An empirical model of integration in Brazil's Unified Health System. International journal of environmental research and public health, 14(3), 1-15. 2017.
- 244. Hu MC, Griesler P, Wall MM, Kandel D. Age-Related Patterns in Nonmedical Prescription Opioid Use and Disorder in the US Population at Ages 12-34 from 2002 to 2014 Drug and Alcohol Dependence, 177, 237-243. 2017.
- 245. Kandel D, Hu MC, Griesler P, Wall M. Increases from 2002 to 2015 in Prescription Opioid Overdose Deaths in Combination with Other Substances. Drug and Alcohol Dependence, 178, 501-511. 2017.

- 246. Puhl R, Wall MM, Chen C, Austin B, Eisenberg M, Neumark-Sztainer D. Experiences of Weight Teasing in Adolescence and Weight-related Outcomes in Adulthood: A 15-year Longitudinal Study. Preventive Medicine, 100, 173-179. 2017.
- 247. Goodwin R, Cheslack-Postava K, Nelson D, Smith P, Janevic T, Bakoyiannis N, Wall M. Smoking during pregnancy in the US 2005-2014: The role of major depressive episode. Drug and Alcohol Dependence, 179, 159-166. 2017.
- 248. Hoertel N, Blanco C, Oquendo M, Wall M, Olfson M, Falissard B, Franco S, Peyre H, Lemogne C, Limosin F. A comprehensive model of predictors of persistence and recurrence in adults with major depression: Results from a national 3-year prospective study. Journal of Psychiatric Research, 95, 19-27. 2017.
- 249. Keyes K, Wall M, Feng T, Cerda M, Hasin D. Race/ethnicity and marijuana use in the US: diminishing differences in the prevalence of use, 2006 to 2015. Drug and Alcohol Dependence, 179: 379-386. 2017.
- 250. Ezell J, Choi J, Wall M, Link B. Measuring recurring stigma in lives of individuals with mental illness. Community Mental Health Journal, 1-6. 2017.
- 251. Fisher JE, Mauro C, Cozza S, Wall M, Simon N, Ortiz C, Harrington-LaMorie J, Wang Y, Fullerton CS, Ursano RJ, Shear MK. Examination of factor structure of the inventory of complicated Grief (ICG) in a sample of bereaved military family members. International journal of Methods in Psychiatric Research, 26(3). 2017.
- 252. Kimhy D, Wall M, Hansen M, Vakhrusheva J, Choi J, Delespaul P, Tarrier N, Sloan R, Malaspina D. Autonomic Regulation and Auditory Hallucinations in Individuals with Schizophrenia: An Experience Sampling Study. Schizophrenia Bulletin, 43(4). 2017.
- 253. Weinberger AH, Gbedemah M, Wall MM, Hasin DS, Zvolensky MJ, Chaiton M, Goodwin RD. Depression among non-daily smokers compared to daily smokers and never smokers in the United States: An emerging problem. Nicotine and Tobacco Research, 19(9): 1062-1072. 2017.
- 254. Olfson M, Blanco C, Wall M, Liu S, Saha T, Pickering R, Grant B. National trends in suicide attempts 2004-05 to 2012-13. JAMA Psychiatry, 74(11): 1095-1103.
- 255. Mellins C, Sarvet A, Wall M, Gilbert L, Santelli J, Khan S, Thompson M, Reardon L, Hirsch J. Sexual Assault Incidents among college undergraduates: Prevalence and factors associatiated with risk. Plos One 12(11): e0186471. 2017.
- 256. Cerda M, Sarvet A, Wall M, Keyes K, Schulenberg J, O'Malley P, Galea S, Pacula R, Hasin H. Medical marijuana laws and adolescent use of marijuana and other substances: alcohol, cigarettes, prescription drugs, and other illicit drugs. Drug and Alcohol Dependence, 183, 62-68, 2017.

- 257. Aharonovich E, Shmulewitz D, Wall M, Grant B, Hasin D. Self-reported cognitive scales in a US Naitonal Survey: reliability and validity and preliminary evidence for associations with alcohol and drug use. Addiction, 112(12): 2132-2143. 2017.
- 258. Ing C, Sun L, Wall M, Olfson M, Sun M, Li G. Age at exposure to surgery and anesthesia in children and association with mental disorder diagnosis. Anesthesia and Analgesia, 125(6): 1988-1998. 2017.
- 259. Wei C, Eisenberg R, Ramos-Olazagasti M, Wall M, Chen C, Bird H, Canino G, Duarte C. Developmental psychopathology in a racial/ethnic minority group: Are cultural risks relevant? Journal of the American Academy of Child and Adolescent Psychiatry, 56(12): 1081-1088. 2017.

- 260. *Wall MM, Hu M, Griesler P, Cheslack-Postave K, Feng T, Kandel D. Nonmedical Prescription Opioids and Pathways of Drug Involvement in the US: Generational Differences. Drug and Alcohol Dependence, 182, 103-111. 2018
- 261. Olfson M, Wall MM, Liu S, Blaco C. Cannabis use and risk of prescription opioid use disorders in the US. American Journal of Psychiatry, 175(1): 47-53. 2018.
- 262. Girgis R, Brucata G, Altschuler R, Masucci M, Lieberman J, Appelbaum P. A longitudinal study of violent behavior in a psychosis-risk cohort. Neuropsychopharmacology 43(2): 264-271. 2018.
- 263. Goodwin R, Pacek LR, Copeland J, Moeller SJ, Kerker L, Weinberger AH, Gbedemah M, Zvolensky MJ, Wall MM, Hasin D. Trends in daily cannabis use among cigarette smokers in the United States, 2002-2014. American Journal of Public Health, 108(1): 137-142. 2018.
- 264. Goldschmidt A, Wall MM, Choo T, Evans W, Jelalian E, Larson N, Neumark-Sztainer D. Fifteen-year Weight and Disordered Eating Patterns Among Community-based Adolescents. American Journal of Preventive Medicine, 54(1):e21-e29. 2018.
- 265. Javitt D, Carter CS, Krystal JT, Kantrowitz JT, Girgis RR, Kegeles LS Ragland JD, Maddock R, Lesh Y, Tanase C, Corlett PR, Rothman D, Mason G, Qiu M, Robinson J, Potter WZ, Carlson M, Wall MM, Choo T, Grinband J, Lieberman JA. Utility of imaging -based biomarkers for glutamate-targeted drug development in psychotic disorders: A randomized clinical trial. JAMA Psychiatry, 75(1):11-19. 2018.
- 266. Mufson L, Rynn M, Yanes-Lukin P, Choo T, Soren K, Stewart E, Wall M. Stepped Care Interpersonal Psychotherapy Treatment For Depressed Adolescents: A Pilot Study in Pediatric Clinics. Administration and Policy in Mental Health and Mental Health Services Research. 1-15. 2017.

In Press

- 267. *Sarvet A, Wall M, Keyes K, Cerda M, Schulenberg J, O'Malley P, Johnston L, Hasin D. Recent rapid decrease in adolescents' perception that marijuana is harmful, but no concurrent increase in use. Accepted and to appear in Drug and Alcohol Dependence. Co-first author.
- 268. Sarvet A, Wall M, Fink D, Greene E, Le A, Boustead A, Pacula R, Keyes K, Cerda M, Galea S, Hasin D. Medical marijuana laws and adolescent marijuana use in the United States: a systematic review and meta-analysis. Accepted and to appear in Addiction.
- 269. Kim M, Wall MM, Li G. Risk stratification for major postoperative complications in patients undergoing intraabdominal general surgery using latent class analysis. Accepted and to appear in Anesthesia and Analgesia.
- 270. Zvolensky M, Jardin C, Wall MM, Gbedemah M, Hasin D, Shankman, Gallagher M, Backshaie J, Goodwin R, Psychological distress among smokers in the US: 2008 to 2014. Accepted and to appear in Nicotine and Tobacco Research.
- 271. Goodwin R, Wall M, Hu MC, Gbedemah M, Weinberger A, Galea S, Zvolensky M, Hangley E, Hasin D. Trends in cigarette consumption and time to first cigarette on awakening from 2002-2015 in the United States: New insights into the ongoing tobacco epidemic. Accepted and to appear in Tobacco Control.
- 272. Blanco C, Hoertel N, Wall MM, Corso S, Peyre H, Neria Y, Limosin F. Towards understanding sex differences in the prevalence of PTSD: Results from a national study. Accepted and to appear in Journal of Clinical Psychiatry.
- 273. Brown P, Wall M, Chen C, Levine M, Yaffe K, Roose S, Rutherford B. Biological age, not chronological age, associated with increased depressive symptoms in later life. Accepted and to appear in Journal of Gerontology: Medical Sciences
- 274. Lieberman J, Girgis R, Brucato G, Moore H, Provenzano F, Wall M, Corcoran C, Schobel S, Small S. Hippocampal dysfunction in the pathophysiology of Schizophrenia: a selective review and hypothesis for early detection and intervention. Accepted and to appear in Molecular Psychiatry.
- 275. Mauro P, Brown Q, Carliner H, Hasin D, Shmulewitz D, Rahim R, Sarvet A, Wall MM, Martins S. Age differences in daily an dnon-daily cannabis use in the US, 2002-2014, accepted and to appear in Journal of Studies on Alcohol and Drugs.
- 276. Sharpe H, Patalay P, Choo T, Wall M, Goldschmidt A, Neumark-Sztainer D. Bidirectional associations between body disaatisfaction and depressive symptoms from adolescence trhough early adulthood. Accepted and to appear in Development and Psychopathology.

- 277. Olfson M, Wall M, Liu S, Schoenbaum M, Grant B, Blanco C. Declining Health Related Quality of Life in the United States. Accepted and to appear in American Journal of Preventive Medicine.
- 278. Weinberger A, Gbedemah M, Wall M, Hasin D, Zvolensky M, Goodwin R. Cigarette use is increasing among persons with drug us disorders in the United States, 2002-2014: Emerging disparities in vulnerable populations. Accepted and to appear in Addiction.
- 279. Olfson M, Wall M, Wang S, Crystal S, Blanco C. Service use preceiding opioid-related fatality. Accepted and to appear in The American Journal of Psychiatry.
- 280. Glickman K, Wall M, Shear K. Therapeutic Alliance and outcomes in complicated grief treatment. Accepted and to appear in International Journal of Cognitive Therapy.

Chapters and Books

2007

- 1. *Wall MM and Amemiya Y. A review of nonlinear factor analysis and nonlinear structural equation modeling. In Factor Analysis at 100: Historical Developments and Future Directions eds Robert Cudeck and Robert C. MacCallum, Chapter 16 pp 337-362, Lawrence Erlbaum Associates. 2007.
- 2. *Wall MM and Amemiya Y. Nonlinear structural equation modeling as a statistical method. In Handbook of Latent Variable and Related Models, ed Sik-Yum Lee, Chapter 15 pp 321-344, Elsevier, The Netherlands. 2007.

2009

3. *Wall MM. Maximum likelihood and Bayesian estimation for nonlinear structural equation models, In Handbook of Quantitative Methods in Psychology, eds Roger Millsap and Albert Maydeu-Olivares, Chapter 22, 540-567, Sage. 2009.

2012

4. *Wall MM. Spatial structural equation modeling. Chapter 39 in the Handbook of Structural Equation Modeling, ed Rick Hoyle, Chapter 39, 674-689, Guilford Press. 2012.

2013

- 5. Schwartz S and Wall MM. Mediation. In David W. Hosmer, Stanley Lemeshow and Rodney X. Sturdivant, Applied Logistic Regression, 3^{rd} Edition, Chapter 10.8, 441-448, Wiley. 2013.
- 6. *Wall MM and Schwartz S. More about statistical interaction. In David W. Hosmer, Stanley Lemeshow and Rodney X. Sturdivant, Applied Logistic Regression, 3rd Edition, Chapter 10.9, 448-456, Wiley. 2013.

Under Review

7. Dohrenwend B, Ruse N, Yager T, and Wall M. Surviving Vietnam: Psychological Consequences of the War for US Veterans. Oxford University Press.

Commentaries, Book Reviews, Editorials, Letters

2004

1. *Wall MM. Invited Review of Introduction to Applied Statistics: A Modelling Approach, 2nd Edition by Lindsey. Statistics in Medicine 23(22). 2004.

2010

2. *Wall MM. Invited Review of Structural equation modeling: Foundations and Extensions, Advanced quantitative techniques in the social sciences series 10 2nd edition by Kaplan (2009). The American Statistician. 64(1) 94-95. 2010.

2012

3. *Wall MM, Poh E, Cerda M, Keyes K, Galea S, Hasin DS. Commentary on Harper S, Strumpf EC, and Kaufman JS, "Do Medical Marijuana Laws Increase Marijuana Use? Replication study and extension". Annals of Epidemiology. 22(7), 536-7. 2012.

2013

4. Hasin DS, Auriacombe M, Borges G, Bucholz K, Budney A, Crowley T, Grant BF, O'Brien CP, Petry NM, Schuckit M, Wall MM. The DSM-5 field trials and reliability of Alcohol Use Disorder. American Journal of Psychiatry, 170:4, 442. 2013.

2015

- 5. Ing CH, DiMaggio C, Malacova E, Whitehous A, Hegarty M, Feng T, Brady J, von Ungern-Sternberg B, Davidson A, Wall MM, Wood A, Li G, Sun, L. Reply to Letter to the editor by Drummond JC, Early childhood anesthetic neurotoxicity and unmeasured covariates There's the RUB. Anesthesiology 122: 217-8. 2015.
- 6. Rutherford B, Wall MM, Roose S. Measuring the effects of treatment with antipsychotics—reply. JAMA Psychiatry, 72(5): 515-6. 2015.

2016

- 7. *Wall M, Mauro C, Hasin D, Keyes K, Cerda M, Martins S, Feng T. Prevalence of marijuana use does not differentially increase among youth after states pass medical marijuana laws: Commentary on Stolzenberg et al (2015) and reanalysis of US National Survey on Drug Use in Households data 2002-2011. International Journal of Drug Policy, 29, 9-13. 2016.
- 8. Elliot J, Delker E, Wall MM, Feng T, Aharonovich E, Tracy M, Galea S, Ahern J, Sarvet A, Hasin D. The importance of context: Neighborhood drinking norms and heavy drinking among HIV patients. JAIDS, 72, e55-7.

- 9. Brown Q, Sarvet A, Shmulewitz D, Martins S, Wall M, Hasin D. Research Letter: Trends in marijuana use among reproductive aged women, 2002-2014. JAMA, 317(2), 207-209. 2017.
- 10. Olfson M, Wall MM, Blanco C. Viewpoint: Incentivising data sharing and collaboration in medical research The S-Index. JAMA Psychiatry, 74(1)5-6. 2017.

- 11. Norcini-Pala A, McKinnon K, Wall MM, Cournos F, Crosland-Guimaraes M, Wainberg M. An Index to Examine the Sexual HIV Risk of Psychiatric Service Users Based on Sexual Partners. Revista Brasileira de Psiquiatria, 39(2). 2017.
- 12. Humensky J, Scodes J, Wall M, Malinovsky I, Marino L, Smith T, Sederer L, Nossel I, Bello I, Dixon L. Social Security Administration Disability Enrollement in a Community-Based Coordinated Specialty Care Program [Letter to the editor]. American Journal of Psychiatry, 174(12), 1224-1225. 2017.