# W. Alex Mason

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### Education

Ph.D. Social Psychology University of Nevada, Reno	August 1993 to May 1998
M.A. General Psychology University of Northern Colorado	August 1991 to May 1993
B.S. Psychology/Sociology Southwest Baptist University	August 1986 to May 1990

#### **Professional Experience**

<u>Professor and Research Faculty</u>, July 2022 to present. Department of Child, Youth, and Family Studies Nebraska Center for Research on Children, Youth, Families, and Schools University of Nebraska-Lincoln

<u>Professor, Epidemiology</u>, February 2020 to July 2022. Department of Preventive Medicine University of Tennessee Health Science Center

<u>Gertrude Marie Morrow-Steve Endowed Chair of Clinical Research and</u> <u>Senior Director</u>, April 2018 to January 2020. Child and Family Translational Research Center (formerly National Research Institute) Boys Town

<u>Director of Research</u>, January 2014 to March 2018. National Research Institute for Child and Family Studies Boys Town

<u>Associate Director</u>, January 2009 to December 2013. National Research Institute for Child and Family Studies Boys Town

Adjunct Assistant Professor, October 2009 to January 2020. Academy for Child and Family Well-Being University of Nebraska-Lincoln

<u>Research Associate Professor</u>, May 2007 to December 2008. School of Social Work, Social Development Research Group University of Washington

#### **Professional Experience (cont.)**

<u>Research Scientist</u>, July 2001 to April 2007. Social Development Research Group University of Washington

Adjunct Research Associate Professor, November 2007 to December 2008. Department of Epidemiology University of Washington

Adjunct Instructor, May 2004 to January 2005. Graduate Psychology Northwest University *Courses*: Substance Abuse, Research Methods

Adjunct Instructor, March 2003 to July 2003. Graduate Psychology Seattle Pacific University *Course*: Addictive Behaviors

<u>Postdoctoral Research Associate</u>, July 1998 to June 2001. Department of Psychology University of Alabama at Birmingham

<u>Social Sciences Dissertation Year Fellow</u>, July 1997 to May 1998. Graduate School University of Nevada, Reno

<u>Teaching Assistant</u>, September 1996 to May 1997. Department of Sociology University of Nevada, Reno *Courses*: Advanced Social Psychology, Deviance, Principles of Sociology

<u>University Writing Center Tutor</u>, August 1995 to May 1997. University Writing Center University of Nevada, Reno

<u>Research Assistant</u>, August 1993 to July 1996. Department of Human Development and Family Studies University of Nevada, Reno

<u>Graduate Assistant/Instructor</u>, August 1991 to May 1993. Department of Psychology University of Northern Colorado *Course*: Research Design and Analysis, Principles of Psychology

#### Honors, Awards, and Invited/Elected Memberships

Society for Prevention Research (SPR), Board of Directors Member, 2016-2019.

#### Honors, Awards, and Invited/Elected Memberships (cont.)

National Institutes of Health (NIH), Clinical Loan Repayment Participant, *Etiology and Prevention of Substance Abuse and Related Problems*, 2006 to 2009.
Humanities and Social Sciences Dissertation Year Fellowship (\$13,500), 1997 to 1998.
Graduate Dean's Citation for Excellence, 1993.
Summa Cum Laude (B.S.) and Alpha Chi Honor Society Member, 1990.

#### **Current Grant Funding**

Role of Executive Control in Adolescent Substance Use and Co-Occurring Problems NIH/NIDA (R01DA041738); <u>Direct Costs</u>: \$2,638,256 Role: Lead Principal Investigator (with Dr. Timothy Nelson); Project Period: 2017-2022

Testing the Efficacy of Embedded Social Skills Within a Universal Classroom Management Program: Well-Managed Schools Institute of Education Sciences (R305A160346); <u>Total Costs</u>: \$3,296,591 <u>Role</u>: Co-Principal Investigator (with Dr. Tricia Neppl); <u>Project Period</u>: 2016-2023 Note. Transitioned from Co-I to Co-PI in 2021 upon the passing of PI Dr. Cleve Redmond.

Executive Control and Adolescent Weight Trajectories NIH/NIDDK (R01DK116693); <u>Direct Costs</u>: \$2,742,749 <u>Role</u>: Co-Investigator (PI: Dr. Timothy Nelson); <u>Project Period</u>: 2018-2023

A RCT of a Family-Centered Ojibwe Substance Abuse Prevention NIH/NIDA (R01DA037177); <u>Direct Costs</u>: \$497,977 (Annual) <u>Role</u>: Consultant (PI: Dr. Leslie B. Whitbeck); <u>Project Period</u>: 2021-2022

#### **Completed Grants**

*Life Stress Pathways and Resilience to Substance Misuse in Black and White Youth* NIH/NIDA (R01DA054910); <u>Direct Costs</u>: \$2,582,065 <u>Role</u>: Principal Investigator (upon funding); <u>Project Period</u>: 2022-2027 (role ended in 2022)

Prenatal and Early Childhood Pathways To Health: An Integrated Model of Chemical and Social Exposures, Biological Mechanisms, and Sex-Specific Effects on Neurodevelopment and Respiratory Outcomes

NIH (4UG3OD023271); <u>Direct Costs</u>: \$3,433,989 (Subaward) <u>Role</u>: Multiple Principal Investigator (with Drs. Nicole Bush, Catherine Karr, Kaja LeWinn, and Sheela Sathyanarayana); <u>Project Period</u>: 2018-2023 (role ended in 2022)

UTHSC CANDLE Enterprise: From Discovery to Community Urban Child Institute (62-6001636); <u>Direct Costs</u>: \$100,000 <u>Role</u>: Principal Investigator; <u>Project Period</u>: 2020-2021

Amplification of Racial and Social Inequalities in Response to the Covid-19 Pandemic: Impacts on Child Academic and Psychological Outcomes NIH (3U24OD023319-03S1); <u>Direct Costs</u>: \$117,145 (Subaward) <u>Role</u>: Co-Investigator (PI: Dr. Richard Gershon); <u>Project Period</u>: 2020-2021

### **Completed Grants (cont.)**

Executive Function and Psychosocial Adjustment in Elementary School Children NIH/NICHD (R03HD097256); <u>Direct Costs</u>: \$100,000 Role: Co-Investigator (PI: Dr. Irina Patwardhan); Project Period: 2019-2021

*Lifecourse Patterns of Abuse and Elder Mistreatment* NIH/NIA (R01AG059823); <u>Direct Costs</u>: Consultant <u>Role</u>: Consultant (PI: Dr. Todd Herrenkohl); <u>Project Period</u>: 2018-2020

The Cumulative Risk of Substance Exposure and Early Life Adversity on Child Health Development and Outcomes NIH/NIDA (R34DA050286); <u>Direct Costs</u>: \$358,722 Role: Co-Investigator (PI: Dr. James Blair); Project Period: 2019-2021 (Role ended in 2020)

University of Nebraska-Lincoln and Boys Town Postdoctoral Fellowship: Research Training Focused on Youth with Emotional and Behavioral Disorders Institute of Education Sciences (R324B160033); <u>Direct Costs</u>: \$621,180 <u>Role</u>: Co-Investigator (PI: Dr. Alexandra Trout); <u>Project Period</u>: 2016-2020

Role of Childhood Cumulative Risk in Substance Misuse and Co-occurring Problems NIH/NIDA (R01DA038450); <u>Direct Costs</u>: \$682,934 <u>Role</u>: Lead Principal Investigator (with Dr. Jukka Savolainen); <u>Project Period</u>: 2014-2018

Skills Training for Parents and Teens to Improve the Transition to High School NIH/NIDA (R01DA025651); <u>Direct Costs</u>: \$2,653,285 <u>Role</u>: Principal Investigator; <u>Project Period</u>: 2010-2015

Impact of Marijuana Legalization on Parenting and the Transition to High School NIH/NIDA (3R01DA025651); <u>Direct Costs</u>: \$186,860 Role: Principal Investigator; Project Period: 2013-2014

Parent-Training Intervention to Prevent Adolescent Depression and Substance Use NIH/NIDA (R21DA023687); <u>Direct Costs</u>: \$275,000 <u>Role</u>: Principal Investigator; <u>Project Period</u>: 2008-2010

Role of Psychopathology in Adolescent Problem Drug Use NIH/NIDA (R01DA018158); <u>Direct Costs</u>: \$150,000 <u>Role</u>: Principal Investigator; <u>Project Period</u>: 2005-2007

#### **Peer-Reviewed Publications**

Ahmad, S.I., Rudd, K.L., LeWinn, K.Z., Mason, W.A., Murphy, L., Juarez, P.D., Karr, C.J., Sathyanarayana, S., Tylavsky, F.A., & Bush, N.R. (in press). Maternal childhood trauma and prenatal stressors are associated with child behavioral health. *Journal of Developmental Origins of Health and Disease*.

Epstein, M.H., Cullinan, D., Lambert, M.C., Kauffman, J.M., Katsiyannis, A., & **Mason**, W.A. (2022). A 22-year cross-sectional cohort study of the emotional and behavioral characteristics of students with emotional disturbance. *The Journal of Special Education*.

- Guo, Y., Fleming, C.B., Patwardhan, I., James, T.D., Nelson, J.M., Espy, K.A., Nelson, T.D., & Mason, W.A. (in press). A comparison of task-based and questionnaire assessments of executive control aspects in relation to adolescent marijuana initiation. *Cannabis*.
- Guo, Y., Fleming, C.B., Stevens, A.L., Swaim, R.C., & **Mason**, W.A. (in press). Correlates of solitary alcohol and cannabis use among American Indian adolescents. *Drug and Alcohol Dependence*.
- Herrenkohl, T.I., Roberto, K.A., Raquet, K., Hu, R.X., Rousson, A.N., & **Mason**, W.A. (in press). Child Maltreatment, Youth Violence, Intimate Partner Violence, and Elder Mistreatment: A Review and Theoretical Analysis of Research on Violence Across the Lifecourse. *Trauma, Violence, & Abuse*.
- Kidwell, K.M., James, T.D., Brock, R.L., Yaroch, A.L., Hill, J.L., Nelson, J.M., Mason, W.A., Espy, K.A., & Nelson, T.D. (in press). Preschool executive control, temperament, and adolescent dietary behaviors. *Annals of Behavioral Medicine*.
- Mason, W.A., Patwardhan, I., Fleming, C.B., Stevens, A.L., James, T.D., Nelson, J.M., Espy, K.A., & Nelson, T.D. (in press). Associations of childhood executive control with adolescent cigarette and e-cigarette use: Tests of moderation by poverty level. *Addictive Behaviors*.
- Ni, Y., Loftus, C.T., Szpiro, A.A., Young, M.T., Hazlehurst, M.F., Murphy, L.E., Tylavsky, F.A., Mason, W.A., LeWinn, K.Z., Sathyanarayana, S., Barrett, E.S., Bush, N.R., & Karr, C.J., (in press). Associations of pre- and post-natal air pollution exposures with child behavioral problems and cognitive performance: A U.S. multi-cohort study. *Environmental Health Perspectives*.
- Nelson, T.D., James, T.D., Nelson, J.M., Johnson, A.B., Mason, W.A., Yaroch, A.L., & Espy,
   K.A. (in press). Associations between specific components of executive control and eating behaviors in adolescence: A study using objective and subjective measures. *Appetite*.
- Patwardhan, I., Guo, Y., Hamburger, E. R., Sarwar, S., Fleming, C. B., James, T. D., Nelson, J. M., Espy, K. A., Nelson, T. D., & Mason, W. A. (in press). Childhood Executive Control And Adolescent Substance Use Initiation: The Mediating Roles of Physical and Relational Aggression and Prosocial Behavior. *Child Neuropsychology*.
- Parra, G.R., Smith, J.P., & **Mason**, W.A. (in press). Patterns of change in adolescent's anger at their parents and depressive symptoms. *Family Relations*.
- Roubinov, D., Browne, D., LeWinn, K.Z., Lisha, N. **Mason**, W.A., Bush, N.R. (in press). Intergenerational Transmission of Maternal Childhood Adversity and Depression on Children's Internalizing Problems. *Journal of Affective Disorders*.
- Rudd, K.L., Cheng, S., Cordeiro, A., Coccia, M., Karr, C., LeWinn, K.Z., Mason, A., Trasande, L., Nguyen, R.N.H., Sathyanarayana, S., Swan, S., Barrett, E., & Bush, N.R. (in press).
  Associations Between Maternal Stressful Life Events and Perceived Distress during Pregnancy and Child Mental Health at Age 4. *Research on Child and Adolescent Psychopathology*.

- Tomaso, C.C., Johnson, A.B., James, T., Nelson, J.M., Mason, W.A., Espy, K.A., & Nelson, T.D. (in press). Psychopathology in Late Childhood and Sleep-Wake Problems in Adolescence: A Longitudinal Study. *Journal of Early Adolescence*.
- Tomaso, C. C., Yaroch, A. L., Hill, J. L., Jackson, T., Nelson, J. M., James, T. D., Mason, W. A., Espy, K. A., & Nelson, T. D. (in press). The roles of sleep and executive function in adolescent nighttime eating. *Eating Behaviors*.
- Freije, S. L., Enquobahrie, D. A., Day, D. B., Loftus, C., Szpiro, A. A., Karr, C. J., Trasande, L., Kahn, L. G., Barrett, E., Kannan, K., Bush, N. R., LeWinn, K. Z., Swan, S., Mason, W.A., Robinson, M., & Sathyanarayana, S. (2022). Prenatal exposure to polycyclic aromatic hydrocarbons and gestational age at birth. *Environment international*, 164, 107246.
- Tylavsky, F.A., Han, L., Sims Taylor, L.M., **Mason**, W.A., Carroll, K.N., Bush, N.R., LeWinn, K.Z., Melough, M.M., Hartman, T.J., Zhao, Q. (2022). Oxidative Balance Score during Pregnancy associated with Oxidative Stress in the CANDLE Study *Nutrients*, *14*, 2327.
- Wilson, K., Gebretsadik, T., Adgent, M. A., Loftus, C., Karr, C., Moore, P. E., Sathyanarayana, S., Byington, N., Barrett, E., Bush, N., Nguyen, R., Hartman, T. J., LeWinn, K. Z., Calvert, A., Mason, W. A., & Carroll, K. N. (2022). The association between duration of breastfeeding and childhood asthma outcomes. *Annals of Allergy, Asthma & Immunology, S1081-1206*.
- Fleming, C.B., Mason, W.A., Stevens, A.L., Jaffe, A.E., Cadigan, J.M., Rhew, I.C., & Lee, C.M. (2021). Antecedents, concurrent correlates, and potential consequences of young adult solitary alcohol use. *Psychology of Addictive Behaviors*, 35, 553-564.
- Paquette, A.G., MacDonald, J., Lapehn, S., Bammler, T., Kruger, L., Day, D.B., Price, N.D., Loftus, C., Kannan, K., Marsit, C., Mason, W.A., Bush, N.R., LeWinn, K.Z., Enquobahrie, D.A., Prasad, B., Karr, C., Sathyanarayana, S. (2021). A comprehensive assessment of associations between prenatal phthalate exposure and the placental transcriptomic landscape. *Environmental Health Perspectives*, 129, 97003.
- Patwardhan, I., Nelson, T.D., McClelland, M.M., & **Mason**, W.A. (2021). Childhood cognitive flexibility and externalizing and internalizing behavior problems: Examination of prospective bidirectional associations. *Research on Child and Adolescent Psychopathology*, *49*, 413-427.
- Senter, C. C., Bush, N. R., Loftus, C. T., Szpiro, A. A., Fitzpatrick, A. L., Carroll, K. N., LeWinn, K. Z., Mason, W.A., Sathyanarayana, S., Akingbade, O.A., Karr, C.J. (2021). Maternal Stressful Life Events during Pregnancy and Atopic Dermatitis in Children Aged Approximately 4–6 Years. International Journal of Environmental Research and Public Health, 18(18), 9696
- Stevens, A.L., Ho, K-Y., **Mason**, W.A., & Chmelka, M.B. (2021). Using Equipercentile Equating to Link Scores of the CBCL and SDQ in Residential Youth. *Residential Treatment for Children and Youth, 38*, 102-113.

- Tyler, P.M., Aitken, A., Ringle, J.L., Stephenson, J.M., & **Mason**, W.A. (2021). Evaluating life skills training for youth with trauma symptoms in group homes. *Psychological Trauma: Theory, Research, Practice, and Policy, 13*, 104-113.
- Tyler, P.M., **Mason**, W.A., Vollmer, B., & Trout, A.L. (2021). Practice to Research and Back in a Social Service Agency: Trying to DO BETTER. *Child & Youth Care Forum, 50, 149-165*.
- Zhao, Q., Hu, Z., Kocak, M., Liu, J., Fowke, J.H., Han, J.C., Kakhniashvili, D., LeWinn, K.Z., Bush, N.R., Mason. W.A., Tylavsky, F.A. (2021). Associations of prenatal metabolomics profiles with early childhood growth trajectories and obesity risk in African Americans: the CANDLE study. *International Journal of Obesity*, 45, 1439-1447.
- Fleming, C.B., Stevens, A.L., Vivero, M., Patwardhan, I., Nelson, T.D., Nelson, J.M., James, T.D., Espy, K.A., & Mason, W.A. (2020). Executive Control in Early Childhood as an Antecedent of Adolescent Problem Behaviors: A Longitudinal Study with Performance-based Measures of Early Childhood Cognitive Processes. *Journal of Youth and Adolescence, 49*, 2429-2440.
- Mason, W.A., Fleming, C.B., Tomaso, C.C., James, T.D., Nelson, J.M., Espy, K.A., & Nelson, T.D. (2020). Associations of Early Socio-familial Stress with Maladaptive and Adaptive Functioning in Middle Childhood: Roles of Executive Control and Foundational Cognitive Abilities. *Prevention Science*, *21*, 681-690.
- Mason, W.A., Stevens, A.L., & Fleming, C.B. (2020). A systematic review of research on adolescent solitary alcohol and marijuana use in the United States. *Addiction, 115*, 19-31.
- Parra, G.R., Patwardhan, I., Mason, W.A., Chmelka, M.B., Savolainen, J., Miettunen, J., Järvelin, M.-R. (2020). Associations of Parental Alcohol Use with Adolescent Alcohol Use and Young Adult Alcohol Disorder in a Finnish Birth Cohort: Investigation of Developmental Timing. *Journal of Youth and Adolescence*, 49, 1702-1715.
- Ringle, J.L., Mason, W.A., Herrenkohl, T.I., Smith, G., Stevens, A.L., & Jung, H. (2020). Prospective Associations of Child Maltreatment Subtypes with Adult Educational Attainment: Tests of Mediating Mechanisms through School-Related Outcomes. *Child Maltreatment, 25*, 398-409.
- Cogua, J., Ho, K.Y., & **Mason**, W.A. (2019). The peril and promise of racial and ethnic subgroup analyses in health disparities. *Journal of Evidence-Based Social Work, 16*, 311-321.
- Gross, T.J., Bedford, W., Popkin, J.E., **Mason**, W.A., & Haggerty, K.P. (2019). Predicting school suspension risk from eighth through tenth grade using the Strengths and Difficulties Questionnaire. *Contemporary School Psychology*, 23, 270-289.
- Mason, W.A., Chmelka, M.B., Patwardhan, I., January, S-A. A., Fleming, C.B., Savolainen, J., Miettunen, J., & Järvelin, M-J. (2019). Associations of cumulative family risk with academic performance and substance involvement: Tests of moderation by child reading engagement. *Substance Use & Misuse, 54*, 1679-1690.

- Nelson, T.D., Nelson, J.M., Mason, W.A., Kozikowski, C.B., Tomaso, C.C., & Espy. K.A. (2019). Executive control and adolescent health: Toward a conceptual framework. *Adolescent Research Review*, *4*, 31-43.
- Oliver, R., Lambert, M., **Mason**, W.A. (2019). A pilot study for improving classroom systems within school-wide positive behavior support. *Journal of Emotional and Behavioral Disorders*, *27*, 25-36.
- Patwardhan I., Mason, W. A., Chmelka, M.B., Savolainen, J., Miettunen, J., & Järvelin, M.R. (2019). Prospective relations between alexithymia, substance use and depression: Findings from a national birth cohort. *Nordic Journal of Psychiatry*, 73, 340-348.
- Ringle, J.L., Mason, W.A., Oats, R.G., & Cogua, J. (2019). Parenting Children and Adolescents Scale (PARCA) English to Spanish translation: An investigation of measurement invariance. *Journal of Family Psychology*, 23, 938-944.
- Spoth, R.L., Trudeau, L., Shin, C., Randall, G.K., & **Mason**, W.A. (2019). Testing a model of universal prevention effects on adolescent relationships and marijuana use as pathways to young adult outcomes. *Journal of Youth and Adolescence, 48*, 444-458.
- Tyler, P.M., **Mason**, W.A., Chmelka, M.B. Patwardhan, I., Dobbertin, M., Pope, K., Shah, N., Abdel-Rahim, H., Johnson, K., & Blair, R.J. (2019). Psychometrics of a brief trauma symptom screen for youth in residential care. *Journal of Traumatic Stress*, *32*, 753-763.
- Tyler, P.M., Patwardhan, I., Ringle, J., Chmelka, M.B., & Mason, W.A. (2019). Youth Needs at Intake into Trauma-Informed Group Homes and Response to Services: An Examination of Trauma Exposure, Symptoms, and Clinical Impression. *American Journal of Community Psychology, 64*, 321-332.
- Hanson, K., Haggerty, K. P., Fleming, C. B., Skinner, M. L., Casey-Goldstein, M., Mason, W. A., Thompson, R. W., & Redmond, C. (2018). Washington State retail marijuana legalization: Parent and adolescent preferences for marijuana messages in a sample of low-income families. *Journal of Studies on Alcohol and Drugs, 79*, 309-317.
- Mason, W.A., Cogua-Lopez, J., Fleming, C.B., & Scheier, L.M. (2018). Challenges Facing Evidence-Based Prevention: Incorporating an Abductive Theory of Method. *Evaluation & the Health Professions, 41*, 155-182.
- **Mason**, W.A., Cogua-Lopez, J., & Thompson, R.W. (2018). Turning a big ship: Applying unleashing the power of prevention to treatment settings. An invited commentary. *Journal of the Society for Social Work and Research*, *9*, 765-781.
- Parra, G.R., Smith, G., Mason, W.A., Savolainen, J., Chmelka, M.B., Miettunen, J., Järvelin, M.-R., Moilanen, I., & Veijola, J. (2018). Profiles of prenatal contextual risk and adolescent substance misuse. *Journal of Child and Family Studies*, 27, 717-724.

- Savolainen, J., Eisman, A., **Mason**, W.A., Miettunen, J., & Järvelin, M.-R. (2018). Socioeconomic Disadvantage and Psychological Deficits: Pathways from Early Cumulative Risk to Late-Adolescent Criminal Conviction. *Journal of Adolescence*, *6*, 16-24.
- Sousa, C., **Mason**, W.A., & Herrenkohl, T.I. Prince, D., Herrenkohl, R.C., & Russo, J. (2018). Direct and indirect effects of child abuse and environmental stress: A lifecourse perspective on adversity and depressive symptoms. *American Journal of Orthopsychiatry, 88*, 180-188.
- Stevens, A.L., Herrenkohl, T.I., **Mason**, W.A., Smith, G.L., Klevens, J., & Merrick, M.T. (2018). Developmental effects of household adversity, transitions, and relationship quality on adult outcomes of socioeconomic status. *Child Abuse and Neglect*, *4*, 42-50.
- Gross, T.J., Fleming, C.B., **Mason**, W.A., & Haggerty, K.P. (2017). Alabama Parenting Questionnaire-9: Longitudinal measurement invariance across parents and youth during the transition to high school. *Assessment, 24*, 646-659.
- Huefner, J.C., Smith, G.L., Ringle, J.L., Stevens, A.L., Mason, W.A., & Parra, G.R. (2017). Patterns of Psychotropic Medication at Admission for Youth in Residential Care. *Journal of Child and Family Studies*, 26, 317-328.
- January, S-A. A., **Mason**, W. A., Savolainen, J., Solomon, S., Chmelka, M. B., Miettunen, J., Veijola, J., Moilanen, I., Taanila, A., & Järvelin, M.-R. (2017). Longitudinal pathways from cumulative contextual risk at birth to school functioning in adolescence: Analysis of mediation effects and gender moderation. *Journal of Youth and Adolescence, 46(1)*, 180-196.
- Kim, M.J., Mason, W.A., Herrenkohl, T.I., Catalano, R.F., & Toumbourou, J.W. (2017).
   Influence of early onset of alcohol use on the development of adolescent alcohol problems: A longitudinal bi-national study. *Prevention Science*, 18, 1-11.
- **Mason**, W.A., Chmelka, M.B., Trudeau, L., & Spoth, R.L. (2017). Gender moderation of the intergenerational transmission and stability of depressive symptoms from early adolescence to early adulthood. *Journal of Youth and Adolescence, 46(1)*, 248-260.
- Mason, W. A., Patwardhan, I., Smith, G. L., Chmelka, M. B., Savolainen, J., January, S-A. A., Miettunen, J., & Järvelin, M-R. (2017). Cumulative contextual risk at birth and adolescent substance initiation: Peer mediation tests. *Drug and Alcohol Dependence*, *177*, 291-298.
- **Mason**, W.A., Russo, M.J., Chmelka, M.B., Herrenkohl, R.C., & Herrenkohl, T.I. (2017). Parent and peer pathways linking childhood experiences of abuse with marijuana use in adolescence and adulthood. *Addictive Behaviors, 66*, 70-75.
- Parra, G. R., Smith, G. L., Mason, W. A., Savolainen, J., Chmelka, M. B., Miettunen, J., & Järvelin, M. R. (2017). Tests of linear and nonlinear relations between cumulative contextual risk at birth and psychosocial problems during adolescence. Journal of Adolescence, 60, 64-73.

- Patwardhan, I., Duppong Hurley, K., Thompson, R.W., **Mason**, W.A., & Ringle, J.L. (2017). Child maltreatment as a function of cumulative family risk: Findings from the intensive family preservation program. *Child Abuse & Neglect*, *70*, 92-99.
- Patwardhan, I., Mason, W. A., Savolainen, J., Chmelka, M. B., Miettunen, J., & Järvelin, M. R. (2017). Childhood cumulative contextual risk and depression diagnosis among young adults: The mediating roles of adolescent alcohol use and perceived social support. *Journal of Adolescence*, 60, 16-26.
- Savolainen, J., Mason, W.A., Lyyra, A.-L., Pulkkinen, L., & Kokko, K. (2017). Antisocial and human capital pathways to socioeconomic exclusion: 42-Year prospective study. *Developmental Psychology*, 53, 1597-1609.
- Skinner, M. L., Haggerty, K. P., Casey-Goldstein, M., Thompson, R. W., Buddenberg, L., & Mason, W. A. (2017). Focus groups of parents and teens help develop messages to prevent early marijuana use in the context of legal retail sales. *Substance Use and Misuse*, 52(3), 351-358.
- Solomon, S.J., Savolainen, J., Mason, W.A., Miettunen, J., January, S.-A. A., & Järvelin, M.-R. (2017). Does educational marginalization mediate the path from childhood cumulative risk to criminal offending? *Journal of Developmental and Life Course Criminology*, *3*, 326-346.
- Fleming, C.B., **Mason**, W.A., Thompson, R.W., Haggerty, K.P., & Gross, T.J. (2016). Child and parent report of parenting as predictors of substance use and suspensions from school. *The Journal of Early Adolescence*, *36*(*5*), 625-645.
- Herrenkohl, T.I., Jung, H., Klika, J.B., **Mason**, W.A., Brown, E.C., Leeb, R.T., & Herrenkohl, R.C. (2016). Mediating and moderating effects of social support in the study of child abuse and adult physical and mental health. *American Journal of Orthopsychiatry*, *86(5)*, 573-583.
- Kelly, A. B., Mason, W. A., Chmelka, M. B., Herrenkohl, T. I., Kim, M. J., Patton, G. C., Hemphill, S. A., Toumbourou, J. W., & Catalano, R. F. (2016). Depressed mood during early to middle adolescence: A bi-national longitudinal study of the unique impact of family conflict. *Journal of Youth and Adolescence*, 45(8), 1604-1613.
- **Mason**, W.A., Fleming, C.B., Gross, T.J., Thompson, R.W., Parra, G.R., & Snyder, J.J. (2016). Randomized trial of parent training to prevent adolescent problem behaviors during the high school transition. *Journal of Family Psychology*, *30(8)*, 944-954.
- **Mason**, W.A., Fleming, C.B., Ringle, J.L., Hanson, K., Gross, T.J., & Haggerty, K.P. (2016). Prevalence of marijuana and other substance use before and after Washington State's change from legal medical marijuana to legal medical and non-medical marijuana: Cohort comparisons in a sample of adolescents. *Substance Abuse*, *37*(*2*), 330-335.
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#### **Book Chapters and Policy Briefs**

- Mason, W.A., Bower, J.E., Tourville, J., Pershing, K., & Cahill, K. (October, 2021). Policy Brief: *Preventing youth substance misuse in TN*. Knoxville, TN: SMART Policy Network.
- Connell, C., Duprey, E., Jackson, Y., Noll, J., Lee, S.J., & **Mason**, W.A. (July, 2020). Policy Brief: *Mitigating the risk for child maltreatment in the context of COVID-19.* T. Herd & C. Giray (Eds.) State College, PA: Research to Policy Collaboration.
- Mason, W.A., Fleming, C.B., & Haggerty, K.P. (2016). In M.T. Compton (Ed.), *Marijuana and Mental Health* (pp. 199-225). Arlington, VA: American Psychiatric Publishing, Inc.

## Book Chapters and Policy Briefs (cont.)

- **Mason**, W.A., Brown, E.C., Fleming, C.B., & Haggerty, K.P. (2015). Growth redefined in terms of preventing drug use and delinquency. In Scheier, L.M. (Ed.), *Handbook of drug prevention* (pp. 479-497). Washington, DC: American Psychological Association.
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- Brown, C.H., Mason, W.A., & Brown, E.C. (2014). Translating the intervention approach into an appropriate research design: The next-generation adaptive designs for effectiveness and implementation research. In Sloboda, Z. & Petras, H. (Eds.), *Defining prevention science* (pp. 363-387). New York: Springer.
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### **Invited Presentations**

- **Mason**, W.A. (July, 2022). The CANDLE study enterprise: From discovery to community. Department of Preventive Medicine, Third Thursday Noon Conference. Memphis, TN.
- **Mason**, W.A. (March, 2022). A framework for community-engaged, precision-based prevention research: Principles and illustrations. Department of Preventive Medicine, Third Thursday Noon Conference. Memphis, TN.
- Mason, W.A. (August, 2021). CANDLE Study Research Updates and Policy Implications. Urban Child Institute Community-Based Policy Network: Memphis, TN.
- Bush, N., LeWinn, K., & Mason, W.A. (March, 2021). Diversity, equity, and inclusion considerations in health research: Considerations for Pathways. University of Washington, NIH ECHO Pathways Epidemiology Workgroup, Seattle, WA.
- **Mason**, W.A. (2021, February). *Expanding the evidence-base of a promising, widely disseminated prevention program*. Florida State University, Department of Family and Child Sciences, Tallahassee, FL.
- Mason, W.A. (2020, October). A community-engaged, precision prevention model of translatable research to improve population health. Leaders in Prevention Speaker Series. University of Washington, School of Social Work, Social Development Research Group, Seattle, WA.
- **Mason**, W.A. (2019, December). *Applied research in a service setting: Moving from practice to research and back*. Florida State University, College of Social Work, Tallahassee, FL.

#### **Invited Presentations (cont.)**

- **Mason**, W.A. (2019, September). *Family-based risk and protection for adolescent substance misuse*. University of Nebraska-Lincoln, Rural Drug Addiction Research Center Seminar, Lincoln, NE.
- **Mason**, W.A. (2019, March). *Practice to research and back: Building family interventions in a service setting*. Florida State University, Department of Family and Child Sciences, Tallahassee, FL.
- **Mason**, W.A. (2018, January). *Intervention research in an applied service setting: Common Sense Parenting Trial*. Florida State University, Department of Family and Child Sciences, Tallahassee, FL.
- **Mason**, W.A. (2018, October). Alternative preventive intervention development and evaluation strategies: Testing blended programs and programs already in use. University of Miami, Miller School of Medicine. Miami, FL.
- **Mason**, W.A., & Parra, G.R. (2015, February). *Profiles of contextual risk during the prenatal period and adolescent substance misuse in a Finnish birth cohort*. Prevention Science Methodology Workgroup Webinar. Omaha, NE.
- Mason, W.A., & Chmelka, M.B. (2013, December). *Improving the quality and efficiency of Boys Town's existing follow-up data collection and reporting system*. DatStat Study Webinars; Seattle, WA.
- Brown, C.H., Brown, E.C., & **Mason**, W.A. (2011, August). *Methods for evaluating intervention effects under variable implementation*. Methods workshop for the 11<sup>th</sup> Annual Conference of the National Hispanic Science Network on Drug Abuse; Miami, FL.
- Thompson, R.W. & **Mason**, W.A. (2010, April). *Applied research at Boys Town: Bringing effective interventions for family and children to scale*. Omaha Behavioral Science Colloquium; University of Nebraska at Omaha; Omaha, NE.
- **Mason**, W.A. (2010, March). *Improving youth outcomes through family intervention to achieve public health impact*. Department of Psychology Research Colloquium; Wichita State University; Wichita, KS.
- Mason, W.A. (2007, July). *Effects of Guiding Good Choices on adolescent depressive symptoms*. Community Youth Development Study Community of Learners Meeting; Social Development Research Group; Seattle, WA.
- **Mason**, W.A. (2006, November). *The promise and practice of preventing adolescent delinquency, substance use, and other problem behaviors*. National Research Institute Speaker Series; Boys Town; Boys Town, NE.
- Parra, G. R., Smith, J. P., & **Mason**, W. A. (2018, November). *Patterns of change in adolescents' anger at their parents and depressive symptoms.* Poster presented at the annual meeting of the National Council on Family Relations, San Diego, CA.

## **Conference Presentations**

- Guo, Y., & **Mason**, W.A. (June, 2022). Protective factors in the relationship between perceived discrimination and risky drinking among American Indian adolescents. Poster presented at the Society for Prevention Research, Seattle, WA.
- Mason, W.A., Patwardhan, I., Fleming, C.B., Guo, Y., James, T.D., Nelson, J.M., Espy, K.A., & Nelson, T.D. (2021, June). Preschool executive control in relation to adolescent substance use: Mediation via childhood peer aggression. Poster presented at the Society for Prevention Research Virtual Annual Meeting.
- **Mason**, W.A. (2021, June). The Long-term effects of childhood trauma on mental, relational, and physical health: Developmental mechanisms (Discussant). Presentation at the Society for Prevention Research Virtual Annual Meeting.
- Cogua, J., **Mason**, W.A., & Ringle, J.L. (2019, September). LIFT Together with Boys Town: An implementation system bridging schools, providers, and researchers. Poster presented at the annual meeting of the Society for Implementation Research Collaboration, Seattle, WA.
- **Mason**, W.A., Stevens, A.L., & Fleming, C.B. (2019, May). A systematic review of the prevalence and correlates of adolescent solitary alcohol and marijuana use. Paper presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.
- Gross, T.J., Aiyad, Y., Popkin, J., **Mason**, W.A., & Haggerty, K.P. (2018, May). School delinquency and suspensions: Individual, peer, and parenting mediation tests. Poster presented at the annual meeting of the American Psychological Association, San Francisco, CA.
- Cogua-Lopez, J., **Mason**, W.A., & Fleming, C.B. (2018, May). The peril and promise of racial and ethnic subgroup analyses in health disparities research. Paper presented at the 26<sup>th</sup> Annual Meeting of the Society for Prevention Research, Washington, DC.
- Mason, W.A., Cogua-Lopez, J., & Fleming, C.B. (2018, May). An abductive theory of method for addressing challenges in evidence-based prevention. Paper presented at the 26<sup>th</sup> Annual Meeting of the Society for Prevention Research, Washington, DC.
- Mason, W.A., Smith, G.L., Parra, G.R., & Savolainen, J. (2018, May). *Distal and proximal associations of parental alcohol use with adolescent alcohol use and young adult alcohol abuse in a Finnish cohort.* Poster presented at the 26<sup>th</sup> Annual Meeting of the Society for Prevention Research, Washington, DC.
- **Mason**, W.A., & Cogua, J. (2018, November). Increasing the implementation of evidence-based prevention in a Teaching Family Model treatment organization. Poster presented at the 41<sup>st</sup> Annual Teaching-Family Association Conference, Omaha, NE.
- Cogua-Lopez, J., **Mason**, W.A., Santa-Maria, M., & Oats, R.G. (2017, September). *Demonstration project of an adapted parenting program implemented with high-risk latino immigrant families*. Poster presented at the 4<sup>th</sup> Biennial Meeting of the Society for Implementation Research Collaboration, Seattle, Washington.

- Mason, W.A., Cogua-Lopez, J., & Thompson, R.W. (2017, September). Redirecting the Infrastructure and Intervention Efforts of Treatment Providers as a Mechanism for Increasing the Implementation of Evidence-Based Prevention. Poster presented at the 4<sup>th</sup> Biennial Meeting of the Society for Implementation Research Collaboration, Seattle, Washington.
- Mason, W.A., & Oats, R.G. (2017, September). Summarizing implementation data from routine delivery of a parenting intervention across multiple sites: Using an interactive dashboard to visualize data trends. Poster presented at the 4<sup>th</sup> Biennial Meeting of the Society for Implementation Research Collaboration, Seattle, Washington.
- Cogua-Lopez, J., **Mason**, W.A., Oats, R.G., & Ringle, J.L. (2017, June). *Translating Local Practice of Preventive Programs into Large Scale Dissemination: Evaluating a Community Intervention to Prevent Youth System Involvement*. Poster presented at the 2017 Meeting of the Global Implementation Conference, Toronto, Ontario.
- Mason, W.A., Chmelka, M.B., January, S.-A. A., Patwardhan, I., & Savolainen, J. (2017, May). Influence of cumulative contextual risk on academic performance and substance abuse: Moderation by child reading engagement in a Finnish birth cohort. Poster presented at the annual meeting of the Society for Prevention Research, Washingon, DC.
- Mason, W.A., Fleming, C.B., Hanson, K., & Haggerty, K.P. (2016, August). *Impact of the changing non-medical cannabis use landscape on adolescents and preventive intervention.* Paper presented at the annual meeting of the American Psychological Association, Denver, CO.
- Mason, W.A., Smith, G.L., & Herrenkohl, T.I. (2016, July). *Early adversity and adult socioeconomic marginalization*. Paper presented at the annual meeting of the International Family Violence and Child Victimization Research Conference, Portsmouth, NH.
- Mason, W.A., Fleming, C.B., Hanson, K., & Haggerty, K.P. (2016, June). Adolescent marijuanarelated attitudes and behaviors in the context of non-medical marijuana legalization in Washington State: Implications for Prevention. Paper presented at the annual meeting of the College on Problems of Drug Dependence, Palm Springs, CA.
- **Mason**, W.A., Parra, G.R., Smith, G.L., Savolainen, J., & Chmelka, M.B. (2016, May). *Profiles of contextual risk at birth and adolescent substance use in a Finnish Birth Cohort*. Poster presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.
- Mason, W.A., Smith, G.L., Chmelka, M.B., & Savolainen, J. (2016, May). Associations of cumulative contextual risk with substance use onset: Discrete-time survival mediation tests. Poster presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.
- Solomon, S., Savolainen, J., & **Mason**, W.A. (2016, May). *Pathways from childhood cumulative risk to criminal conviction*. Paper presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.

- January, S.-A. A., **Mason**, W. A., Chmelka, M. B., & Savolainen, J. (2016, February). *Pathways from contextual risks at birth to adolescent school functioning*. Poster presented at the 2016 annual convention of the National Association of School Psychologists, New Orleans, LA.
- Bedford, W., Sparks, T., Diaz, D., Scott, J., Gross, T., Popkin, J., Mason, W.A., & Haggerty, K. (2015, November). *Predicting school delinquency in adolescents from conduct problems and hyperactivity*. Poster presented at the Tennessee Association of School Psychologists Fall Conference, Murfreesboro, TN.
- Shelton, D., Duncan, J., Crawford-Greene, A., Gross, T., Popkin, J., Mason, W.A., & Haggerty, K. (2015, November). *Predicting achievement from interpersonal factors, behavioral symptoms, and prosocial skills*. Poster presented at the National Association of School Psychologists Fall Conference, Murfreesboro, TN.
- Solomon, S., Savolainen, J., & **Mason**, W.A. (2015, November). *Pathways from childhood cumulative risk to criminal conviction*. Paper presented at the annual meeting of the American Society of Criminology, Washington, DC.
- Hanson, K. G., Mason, W.A., Fleming, C.B., Haggerty, K.P., Ringle, J.L. (2015, May). Washington State recreational marijuana legalization: Parent and adolescent preferences for marijuana messaging in a sample of low-income families. Paper presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- **Mason**, W.A., Chmelka, M.B., Trudeau, L., & Spoth, R.L. (2015, May). *Intergenerational transmission and homotypic continuity of adolescent depressive symptoms: Tests of moderation by family intervention and youth gender*. Paper presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- Mason, W.A., Fleming, C.B., Ringle, J.L., Hanson, K., Gross, T.J., & Haggerty, K.P. (2015, May). *Marijuana and other substance use after Washington State recreational marijuana legalization: Cohort comparisons in a sample of adolescents*. Paper presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- Mason, W.A., Fleming, C.B., Thompson, R.W., Parra, G.R., January, S-A.A., Haggerty, K.P., & Snyder, J.J. (2015, May). Indirect effects of parent training through emotion regulation skills leading to reduced problem behaviors over the transition to high school. Poster presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- Skinner, M., Haggerty, K.P., Casey-Goldstein, M., Thompson, R., Buddenberg, L., & Mason, A. (2015, May). Preventing teen marijuana use where adult use is legal: Themes from parent and teen focus groups. Poster presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- Savolainen, J., Kotlaja, M., Solomon, S., & **Mason**, W.A. (2015, April). *Is it cool to pool? A person-environment approach to aggregating cumulative risk*. Paper presented at the annual meeting of the Midwest Sociological Society, Kansas City, MO.

- Mason, W.A., Fleming, C.B., Thompson, R.W., Parra, G.J., Haggerty, K.P., & Snyder, J.J. (2014, October). *Parent training to reduce problem behaviors over the transition to high school: Indirect effects through improved emotion regulation skills*. Poster presented at the annual National Conference on Clinical Child and Adolescent Psychology, Lawrence, KS.
- Hanson, K.G., Mason, W.A., Fleming, C.B., Ringle, J.L., & Haggerty, K.P. (2014, May). Washington State recreational marijuana legalization: Parent and adolescent perceptions, knowledge, and discussions in a sample of low-income families. Paper presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- Mason, W.A., Fleming, C.B., Ringle, J.L., Thomson, R.W., Haggerty, K.P., & Snyder, J.J. (2014, May). *Reducing risks for problem behaviors during the high school transition: Proximal outcomes in the Common Sense Parenting trial.* Poster presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- Fleming, C.B., Mason, W.A., Thompson, R.W., Haggerty, K.P., Casey-Goldstein, M., Fernandez, K., & Oats, R. (2013, May). Predictors of participation in parenting workshops for improving adolescent behavioral and mental health: Results from the Common Sense Parenting trial. Poster presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.
- Mason, W.A., Oats, R.G., Cross, W., Casey-Goldstein, M., Haggerty, K., & Hanson, K. (2013, May). Fidelity assessment of widely-disseminated but understudied prevention programs: A framework and illustration from the Common Sense Parenting Trial. Poster presented at the 2<sup>nd</sup> Biennial Seattle Implementation Research Conference, Seattle, WA.
- **Mason**, W.A., Oats, R.G., Cross, W., Casey-Goldstein, M., Haggerty, K., & Hanson, K. (2013, April). *Improving the transition to high school: Fidelity assessment of a promising, widely disseminated parent-training program.* Poster presented at the Society for Research in Child Development Biennial Meeting, Seattle, WA.
- Mason, W.A., Fleming, C.B., Thompson, R.W., Haggerty, K.P., Casey-Goldstein, M., Fernandez, K., & Oats, R. (2013, March). Predictors of participation in parenting workshops for improving adolescent behavioral and mental health: Results from the Common Sense Parenting trial. Poster presented at the annual Children's Mental Health Research and Policy Conference, Tampa, FL.
- Mason, W.A., Chmelka, M.B., Howard, B.K, & Thompson, R.W. (2012, October). Alcohol and cannabis use disorders among youth at intake into family-style residential care: Correlates of unique versus comorbid outcomes. Poster presented at the annual National Conference on Clinical Child and Adolescent Psychology, Lawrence, KS.
- Mason, W.A., & Spoth, R.L. (2012, October). Sequence of alcohol involvement from early onset to young adult alcohol abuse: Differential predictors and moderation by family-focused preventive intervention. Poster presented at the annual National Conference on Clinical Child and Adolescent Psychology, Lawrence, KS.

- Redmond, C., Spoth, R.L., Trudeau, L., & **Mason**, W.A. (2012, May). *Iowa Strengthening Family Program effects on late adolescent internalizing symptoms via effects on adolescent substance initiation trajectories*. Poster presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- Mason, W.A., Chmelka, M.B., & Thompson, R.W. (2012, March). Ability of the Strengths and Difficulties Questionnaire to detect change in a sample of high-risk youth in residential treatment. Poster presented at the annual Children's Mental Health Research and Policy Conference, Tampa, FL.
- Mason, W.A., Haggerty, K.P., Fleming, C.B., Oats, R.G., & Thompson, R.W. (2012, March). Randomized trial of Common Sense Parenting: Expanding the evidence base of a promising, widely disseminated prevention program. Paper presented at the annual Children's Mental Health Research and Policy Conference, Tampa, FL.
- Thompson, R.W., Brown, E.C., **Mason**, W.A., Boothroyd, R.A., & Ingram, S. (2012, January). *A pilot application of maximum individualized change analysis to the evaluation of an in-home family intervention program.* Poster presented at the annual meeting of the Social Work Research Conference, Washington, DC.
- Wymbs, B. T., McCarty, C. A., Mason, W. A., McCauley, E., Vander Stoep, A., King, K. M., & Baer, J. S. (2012, June). *Early adolescent substance use predicts conduct disorder symptoms but not depressive symptoms in late adolescence.* Poster presented at the annual conference of the Research Society on Alcoholism, San Francisco, CA.
- Savolainen, J., Hughes, L.A., **Mason**, W.A., Hurtig, T., Ebeling, H., Moilanen, I., & Taanila, A. (2011, June). *Antisocial propensity, school outcomes, and the risk of criminal conviction*. Paper presented at the annual meeting of The Stockholm Criminology Symposium, Stockholm, Sweden.
- Mason, W.A., Haggerty, K.P., Fleming, A.P., Casey-Goldstein, M. (2011, June). *Family intervention for the prevention of depression and substance use among adolescents of depressed parents*. Poster presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- Mason, W.A., & Spoth, R.L. (2011, June). Longitudinal associations of alcohol involvement with subjective well-being in adolescence and prediction to alcohol problems in early adulthood. Poster presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- Trudeau, L. Randall, G.K., **Mason**, W.A., & Spoth, R.L. (2011, June). *Long-term intervention effects on young adult depression symptoms mediated through relationship problems and illicit substance use*. Poster presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- Mason, W.A. Haggerty, K.P., Fleming, A.P., Casey-Goldstein, M. (2011, March). *Family intervention for depressed parents and their adolescent children: Preliminary randomized evaluation of the project hope prevention program*. Paper presented at the annual Children's Mental Health Research and Policy Conference, Tampa, FL.

- Bernstein, S,, & **Mason**, W.A. (2010, October). *School mental health with a twist: An innovative in-home intervention model*. Paper presented at the 15<sup>th</sup> Annual Conference on Advancing School Mental Health, Albuquerque, NM.
- Trout, A. Chmelka, M.B., **Mason**, W.A., & Huscroft-D'Angelo, J. (2010, March). *Gains and follow-up functioning of children served in out-of-home care*. Poster presented at the annual meeting of the Midwest Symposium for Leadership in Behavior Disorders, Kansas City, MO.
- Fleming, A.P., **Mason**, W.A., Casey-Goldstein, M., & Haggerty, K.P. (2009, May). A framework for program documentation: Illustration from an adolescent depression and substance use preventive intervention. Poster presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- Mason, W.A., Kosterman, R., Haggerty, K.P., Hawkins, J.D., Redmond, C., Spoth, R.L., & Shin, C. (2008, May). Gender and risk moderation of the effects of a brief family intervention among sixth-graders on alcohol abuse in emerging adulthood. Paper presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.
- Mason, W.A., Kosterman, R., Haggerty, K.P., Hawkins, J.D., Redmond, C., Spoth, R.L., & Shin, C. (2008, May). *Dimensions of alcohol involvement in adolescence as predictors of major depression in emerging adulthood*. Paper presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.
- Spoth, R.L., Redmond, C., **Mason**, W.A., Kosterman, R., Haggerty, K.P., & Hawkins, J.D. (2007, May). *Ten-year follow-up assessment of brief, family-focused intervention effects on lifetime conduct and antisocial personality disorders: Preliminary results*. Poster presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- Kosterman, R., Herrenkohl, T.I., Hawkins, J.D., Lengua, L.J., & **Mason**, W.A. (2007, May). *Effects of growth in family conflict during adolescence on adult depressive symptoms: Mediating and moderating effects of stress and bonding*. Poster presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- **Mason**, W.A., Hitchings, J.E., & Spoth, R.L. (2007, March). *Interactive effects of conduct problems and depressed mood on adolescent substance use and problem use: A latent variable analysis.* Poster presented at the annual meeting of the Society for Research in Child Development, Boston, MA.
- Lillehoj, C.J., Trudeau, L.S., **Mason**, W.A., Randall, K.G., & Spoth, R.L. (2007, March). *Effects* of parenting and deviant peers on early adolescent conduct problems: Buffering effects in a latent variable context. Poster presented at the annual meeting of the Society for Research in Child Development, Boston, MA.
- Mason, W.A., Kosterman, R., Haggerty, K.P., Hawkins, J.D., Redmond, C., & Spoth, R.L. (2006, May). *Effects of family intervention among sixth-graders on adolescent social development and young adult alcohol abuse*. Paper presented at the annual meeting of the Society for Prevention Research, San Antonio, TX.

- Hitchings, J.E., Mason, W.A., & Spoth, R.L. (2006, May). Family, school, and peer mediators of the relationship between conduct problems in early adolescence and problem substance use in late adolescence. Paper presented at the annual meeting of the Society for Prevention Research, San Antonio, TX.
- Mason, W.A., Hitchings, J.E., & Spoth, R.L. (2006, March). *Emergence of delinquency and depressed mood throughout adolescence as predictors of late adolescent problem substance use*. Paper presented at the annual meeting of the Society for Research on Adolescence, San Francisco, CA.
- Mason, W.A., Kosterman, R., Haggerty, K.P., Hawkins, J.D., Spoth, R.L., & Redmond, C. (2005, August). Long-term effects of brief family intervention on young adult alcohol abuse: The mediating role of reduced adolescent polysubstance use. Paper presented at the annual meeting of the American Psychological Association, Washington, D.C.
- Mason, W.A., Kosterman, R., Haggerty, K.P., Hawkins, J.D., Redmond, C., & Spoth, R.L. (2005, May). Prevalence and comorbidity of mood, anxiety, personality, and alcohol use disorders among rural men and women in emerging adulthood: Findings from Project Family. Poster session presented at the annual meeting of the Society for Prevention Research, Washington, D.C.
- **Mason**, W. A., Hawkins, J. D., Kosterman, R., & Catalano, R. F. (2004, May). *Alcohol use disorders and depression in adulthood: Risk factors in the development of comorbid outcomes.* Paper presented at the annual meeting of the Society for Prevention Research, Quebec City, Canada.
- Mason, W. A, Haggerty, K. P., Kosterman, R., Hawkins, J. D., Spoth, R. L., & Redmond, C. (2003, June). *Effects of Preparing for the Drug Free Years on non-drug outcomes: Understanding the mechanisms*. Paper presented at the annual meeting of the Society for Prevention Research, Washington D.C.
- Mason, W. A., Kosterman, R., Hawkins, J. D., Haggerty, K. P., Spoth, R. L., & Redmond, C. (2003, April). *Influence of a family-focused preventive intervention on growth in adolescent depressive symptoms*. Poster session presented at the annual meeting of the Society for Research in Child Development, Tampa, FL.
- Kosterman, R., Mason, W. A., Hawkins, J. D., Herrenkohl, T. I., Lengua, L. J., & McCauley, E. (2002, November). The social development model and early adult depression: Mechanisms for childhood predictors. Paper presented at the annual meeting of the American Society of Criminology, Chicago, IL.
- Herrenkohl, T.I., **Mason**, W.A., Kosterman, R., Lengua, L.J., Hawkins, J.D., & Abbott, R.D. (2002, November). *Pathways from physical child abuse to partner violence in young adulthood*. Paper presented at the annual meeting of the American Society of Criminology, Chicago, IL.

- Mason, W. A., Kosterman, R., Haggerty, K., Hawkins, J. D., Spoth, D., & Redmond, C. (2002, May). The relationship between adolescent substance use and delinquency: Findings from a longitudinal preventive intervention study. Poster session presented at the annual meeting of the Society for Prevention Research, Seattle, WA.
- Kosterman, R., Mason, W. A., Hawkins, J. D., Herrenkohl, T. I., Abbott, R. D., Hill, K. G., & Catalano, R. F. (2001, June). Consequences of childhood behavior problems for depression, social phobia and violence in early adulthood. Paper presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- Herrenkohl, T. I., Kosterman, R., Hawkins, J. D., Mason, W. A., Abbott, R. D., & Catalano, R. F. (2001, November). An examination of the link between youth violence and violence directed to adult partners. Paper presented at the annual meeting of the American Society of Criminology, Atlanta, GA.
- **Mason**, W. A., Schainker, L. M., & Windle, M. (2001, October). *Differential prediction of adolescent alcohol use and alcohol-related problems: A longitudinal study*. Paper presented at the annual meeting of the American Public Health Association, Atlanta, GA.
- Mason, W. A., & Windle, M. (2001, April). *Family, religious, school, and peer influences on adolescent alcohol use: A longitudinal study.* Poster session presented at the annual meeting of the Society for Research in Child Development, Minneapolis, MN.
- Mason, W. A., & Windle, M. (2000, April). A longitudinal study of the effects of religiosity on adolescent alcohol use and alcohol-related problems. Paper presented at the annual meeting of the Southern Sociological Society, New Orleans, LA.
- Windle, M., **Mason**, W. A., & Windle, R. (1999, March). *The dimensionality of behavioral and emotional problems among adolescents and their general and specific predictors*. Poster session presented at the annual meeting of the Society for Research in Child Development, Albuquerque, NM.
- **Mason**, W. A., Zimmerman, L. S., Evans, W. P. (1998, February). Sexual and physical abuse among incarcerated youth: Implications for sexual behavior, contraceptive use, and pregnancy. Poster session presented at the annual meeting of the Society for Research on Adolescence, San Diego, CA.
- LaMarca, P. M., & **Mason**, W. A. (1996, April). *Parenting styles of mothers and fathers: Sex of child as a contributing factor*. Paper presented at the annual meeting of the Western Social Sciences Association, Reno, NV.
- LaMarca, P. M., & **Mason**, W. A. (1996, March). *Reflected appraisals and the self-views of young children*. Paper presented at the annual meeting of the Pacific Sociological Association, Seattle, WA.
- Mason, W. A., & Evans, W. P. (1995, June). *Factors associated with gang versus non-gang involvement*. Paper presented at the Vth International Conference on Social Justice Research, Reno, NV.

- **Mason**, W. A., & Barnard, W. A. (1994, April). *Group categorization and cohesion in reciprocal social influence*. Poster session presented at the annual meeting of the Rocky Mountain Psychological Association, Las Vegas, NV.
- Mason, W. A., Barnard, W. A., & Ceynar, M. L. (1992, May). *Level of interaction and reciprocal influence in critical and supportive male discussion groups*. Poster session presented at the annual meeting of the Colorado Psychological Association, Denver, CO.

### Ad Hoc Manuscript Reviewing

Addiction; Addictive Behaviors; Alcohol & Alcoholism; Alcoholism: Clinical/Experimental Research; American J. of Preventive Medicine; Applied Developmental Science; Archives of General Psychiatry; Criminal Behaviour & Mental Health; Developmental Psychology; Development & Psychopathology; Drug & Alcohol Dependence; Emerging Adulthood; European Child & Adolescent Psychiatry; Evaluation & Program Planning; Family Relations; Health Psychology; Intl. J. Comparative & Applied Criminal Justice; Intl. J. of Drug Policy; J. Abnormal Child Psychology; J. Adolescent Health; JAMA Pediatrics; J. Child & Adol. Substance Abuse; J. Child Psychology & Psychiatry; J. Clin. Child & Adol. Psychiatry; J. Ethnicity in Substance Abuse; J. Family Psychology; J. Primary Prevention; J. Psychoactive Drugs; J. Research on Adolescence; J. of Studies on Alcohol & Drugs; Pediatrics; Prevention Science; Psychology of Addictive Behaviors; Psychology, Crime, & Law; Social Science & Medicine; Substance Abuse; Substance Use & Misuse

### **Editorial Board Memberships**

Journal of Youth and Adolescence (since 2012); Adolescent Research Review (since 2015)

#### **Grant Reviewing Activities**

#### Review Committee Membership:

NIH Behavioral Genetics and Epidemiology (BGES; 2020-present) Tobacco-Related Disease Research Program (TRDRP; 2018-2020) NIH Psychosocial Development, Risk, and Prevention (PDRP; 2011-2015)

#### Ad Hoc:

Casey Family Programs; CDC; ECHO Program OIF Cycle 5; Seattle Children's Research Institute; University of Washington Royalty Research Fund; William T. Grant Foundation

#### **Courses/Seminars Taught in University and Practice Settings**

Courses: Addictive Behaviors, Research Methods, Substance Abuse, Prin. of Epidemiology Seminars: Implementation Science, Prevention Science, Substance Abuse

#### **Professional Consulting**

Casey Family Programs; Center for Writing and Literacy; Centers for Disease Control and Prevention; Comprehensive Health Education Foundation; Puyallup Tribal Health Authority; Seattle Children's Research Institute

# Mentoring Experience

Trainee Name	Training/Career Stage	Current Employer	Current Position
Kristina Thompson (2012-2014)	Master's Student (U. Nebraska, Omaha)	U. Missouri-St. Louis	Ph.D. Student
Julia E. Hitch (2005-2007)	Doctoral Student (U. Washington)	The Seattle Clinic	Psychologist
Starr J. Solomon (2014-2017)	Doctoral Student (U. Nebraska Omaha)	Kent State U.	Assistant Professor
Cara C. Tomaso (2017-2019)	Doctoral Student (U. Nebraska-Lincoln)	U. Nebraska-Lincoln	Ph.D. Student
Andria B. Eisman (2016-2018)	Postdoctoral Trainee (U. Michigan)	Wayne State U.	Assistant Professor
Thomas J. Gross (2013-2015)	Postdoctoral Trainee (U. Nebraska-Lincoln)	Western Kentucky U.	Assistant Professor
Ying Guo (2020-2022)	Postdoctoral Trainee (U. TN Health Science Center)	U. Nevada-Las Vegas	Assistant Professor
Stacy-Ann A. January (2014-2016)	Postdoctoral Trainee (U. Nebraska-Lincoln)	U. South Carolina	Assistant Professor
Matthew Lambert (2011-2013)	Postdoctoral Trainee (Univ. Nebraska-Lincoln)	U. Nebraska-Lincoln	Assoc. Professor
Brian T. Wymbs (2012-2014)	Postdoctoral Trainee (U. Washington)	Ohio U.	Assoc. Professor
Xiaoyu Ling (2021-present)	Early Career Investigator (U. TN Health Science Center)	U. TN Health Science Center	Assistant Professor
Jasney Cogua (2016-2019)	Early Career Investigator	Boys Town	Dir. LIFT Together
Chanelle Gordon (2019-present)	Early Career Investigator	Boys Town	Research Scientist
Irina Patwardhan (2016-2019)	Early Career Investigator	Boys Town	Research Scientist
Cindy Sousa (2016-2018)	Early Career Investigator	Bryn Mawr College	Assoc. Professor

## Departmental, Organizational, and National Service

- Search Committee Member, UTHSC, Department of Preventive Medicine, Biostatistics Instructor search, 2022.
- Search Committee Member, UTHSC, Department of Preventive Medicine, Biostatistics Open Rank Faculty search, 2022.
- Statistical Consultant, UTHSC, Department of Preventive Medicine, BERD (Biostatistics, Epidemiology, and Research Design) Clinic, 2020-2022.
- Member, Substance Misuse and Addiction Resource for Tennessee (SMART) Policy Network, 2020-2022.
- Member, Urban Child Institute Community-Based Advocacy Committee, 2020-2022.
- Chair of the Boys Town Translational Research Steering Committee, 2018-2020.
- Member of the Boys Town One Youth Care Executive Leadership Team, 2018-2020.
- Member of the Society for Prevention Research Training Committee, 2016-present.
- Member of the Society for Prevention Research Board of Directors, 2016-2019.

Member of the Data Safety and Management Team, *A RCT of a Family-Centered Ojibwe* Substance Abuse Prevention (1R01DA037177; PI: Dr. Leslie Whitbeck), 2016-2020.

Member of the Boys Town Diversity and Inclusion Executive Leadership Team, 2013-2015.

## Departmental, Organizational, and National Service (cont.)

Chair of the National Research Institute Funding Committee, Boys Town, 2009-2012.

Chair of the National Research Institute Strategic Alignment Planning Committee, Boys Town, 2009-2012.

- Member of the National Research Institute Methods Meeting Planning Committee, Boys Town, 2009-2017.
- Member of the School of Social Work Faculty Council, University of Washington, 2008.
- Member of the Social Development Research Group Space Committee, University of Washington, 2006-2008.
- Member of the Social Development Research Group Executive Committee, University of Washington, 2005-2008.
- Member of the Social Development Research Group Expanding Research Range Committee, University of Washington, 2005-2008.
- Member of the Social Development Research Group Funding Committee, University of Washington, 2001-2004.
- Member of the Social Development Research Group Methods Meeting Planning Committee, University of Washington, 2001-2004.
- Member of the Social Development Research Group Performance Review Evaluation Workgroup, University of Washington, 2002-2003.
- Member of the Comprehensive Examinations Subcommittee to the Social Psychology Committee, University of Nevada, Reno, 1997.
- Graduate Student Representative to the Social Psychology Committee, University of Nevada, Reno, 1996.
- Graduate Student Representative to the Departmental Search and Screen Committee, University of Northern Colorado, 1993.
- Graduate Student Representative to the Psychology Personnel Committee, University of Northern Colorado, 1993.

#### **Current Association Memberships**

American Psychological Association National Prevention Science Coalition Society for Prevention Research