

**MARY C. WALDRON**  
**Curriculum Vitae – June 2020**

Department of Counseling & Educational Psychology  
Indiana University School of Education  
201 N. Rose Ave., Rm. 4008  
Bloomington, IN 47405-1006

Phone: (812) 856-8334  
Fax: (812) 856-8333  
Email: mwaldron@indiana.edu

**EDUCATION**

- 2003-2006     NIH Postdoctoral Fellow, Department of Psychiatry, Washington University  
School of Medicine, St. Louis, MO
- 2004             Ph.D., Clinical Psychology, University of Virginia, Charlottesville, VA
- 2002-2003     Clinical Psychology Internship (Child track), Department of Psychiatry and  
Behavioral Sciences, University of Washington School of Medicine, Seattle, WA
- 1995             B.S., Psychology with Distinction, University of Washington, Seattle, WA

**ACADEMIC POSITIONS**

- 2019-             Director, Learning & Developmental Sciences – Specialization in Human  
Development and Educational Psychology, Department of Counseling &  
Educational Psychology, Indiana University, Bloomington, IN
- 2015-             Associate Professor, Department of Counseling & Educational Psychology,  
Indiana University, Bloomington, IN
- 2014-             Adjunct Faculty, Department of Epidemiology & Biostatistics, Indiana University  
School of Public Health, Bloomington, IN
- 2013-             Faculty Affiliate, Center for Health Disparities, Indiana University School of  
Public Health, Bloomington, IN
- 2009-             Adjunct Faculty, Department of Psychiatry, Washington University School of  
Medicine, St. Louis, MO
- 2009-2015     Assistant Professor, Department of Counseling & Educational Psychology,  
Indiana University School of Education, Bloomington, IN
- 2008-2009     Research Assistant Professor, Department of Psychiatry, Washington University  
School of Medicine St. Louis, MO

**ACADEMIC POSITIONS, *cont.***

- 2006- Faculty Affiliate, Midwest Alcoholism Research Center, Washington University School of Medicine, St. Louis, MO
- 2006-2008 Research Instructor, Department of Psychiatry, Washington University School of Medicine, St. Louis, MO

**HONORS & AWARDS**

- 2017 Indiana University Trustees' Teaching Award
- 2017 Indiana University Institute for Advanced Study Residential Fellowship
- 2015 Indiana University School of Education Award for Excellence in Mentoring
- 2014 Indiana University Trustees' Teaching Award
- 2008-2013 NIDA Career Development Award (K01)
- 2008-2009 NIH Loan Repayment Program Award
- 2008 NIDA Women and Sex/Gender Junior Investigator Travel Award
- 2007-2008 NIH Loan Repayment Program Award
- 2007 Research Society on Alcoholism Junior Investigator Award
- 2007 NIDA Women and Sex/Gender Junior Investigator Travel Award
- 2006 Research Society on Alcoholism Junior Investigator Award
- 2005-2007 NIH Loan Repayment Program Awardee
- 2000 Center for Children, Families, and the Law Summer Research Fellowship
- 1999 Center for Children, Families, and the Law Summer Research Fellowship
- 1999 Center for Children, Families, and the Law Summer Seed Grant Fellowship
- 1998-2000 University of Virginia AEP Fellowship
- 1996-1998 University of Virginia Dupont Fellowship
- 1995 Cum Laude
- 1995 Phi Beta Kappa National Honor Society
- 1993-1995 University of Washington Psychology Honors
- 1991-1995 Psi Chi National Honor Society in Psychology
- 1993-1995 Golden Key National Honor Society
- 1991-1995 University of Washington High Scholarship

**CLINICAL LICENSURE**

- 2008- Health Service Provider, National Register of Health Service Providers in Psychology (No. 51989)
- 2007- Licensed Psychologist, State of Missouri (No. 2007015274)

## **PROFESSIONAL AFFILIATIONS**

Association for Psychological Science (formerly, American Psychological Society)  
Behavior Genetics Association  
College on Problems of Drug Dependence  
Research Society on Alcoholism  
Society for Research on Adolescence

## **GRANTS & CONTRACTS**

Co-PI, “Education and Training in Addictions Counseling.” Indiana University Grand Challenges Addictions Initiative, 1/1/18-6/30/19 (extended through 6/2020). Ellen Vaughan, PI. \$198,880 total costs.

Project PI, Consultant (on other Projects), “Enriching Alcoholism Cohort and Population Studies.” National Institute on Alcohol and Abuse and Alcoholism R24 AA023487, 9/1/16-8/31/21. Andrew Heath and Kathleen Bucholz, co-PIs. \$564,772 (total amount specific to FY4).

Consultant, “Using Administrative and Research Data to Investigate Risk and Protective Factors for Smoking during Pregnancy.” National Institute on Drug Abuse F30 DA047742. Alexandra Houston-Ludlam, PI. NOA pending.

Consultant, “Cultural and Environmental Contributions to Substance Use in Black and Latinx Youth.” National Institute on Alcohol and Abuse and Alcoholism R01 MD015238. Carolyn, Sartor, PI. Under review.

Consultant, “Reproductive timing, child and maternal mortality and child maltreatment in women with severe alcohol use disorder.” National Institute of Child Health and Human Development R01 HD 103848. Vivia McCutcheon, PI. Under review.

### Previous/Other Support

Consultant, “Neighborhood, Family and Individual Factors in Adolescent Drinking.” National Institute on Alcohol Abuse and Alcoholism R01 AA021492, 4/1/13-3/31/17. Andrew Heath, Michael Lynskey, and Mario Schoutman, co-PIs. \$1,368,000 total costs.

PI, “Drug Use in African American Children of Sisters Discordant for Marriage-at-Birth.” Indiana University School of Education Research Proposal Incentive Fund, Summer 2014. \$6389 total costs.

Consultant, “Alcohol Use Disorder in Young Women: Genetic Epidemiology.” National Institute on Alcohol Abuse and Alcoholism AA017915, 9/30/09-8/31/14. Andrew Heath, PI. \$3,333,612 total costs.

PI, “Substance Use in Early Adolescence: Risks from Parental SUD, Parental Separation.” National Institute on Drug Abuse K01 DA023696, 7/15/08-6/30/13. \$731,852 total costs.

Co-I (from 7/15/08 effort through K01 above), “GxE in Early Childhood: Twin Mothers.” National Institute on Child Health and Human Development R01 HD49024, 1/1/05-12/31/11). Andrew Heath, PI. \$3,057,764 total costs.

Co-I (from 7/15/08 effort through K01 above), “Parental Alcoholism and Child Environmental Risk.” National Institute on Alcohol Abuse and Alcoholism R01 AA015210, 09/30/04-08/31/11). Andrew Heath, PI. \$2,657,027 total costs.

Key Personnel (10/2006-6/2008), “Genetic Epidemiological Models of Alcohol Abuse.” National Institute on Alcohol Abuse and Alcoholism R01 AA007728, 7/1/04-6/30/09 (continuation from 7/1/89). Andrew Heath, PI. \$1,541,196 total costs.

Fellow (10/2003-9/2006), “Biomedical Training in Alcoholism Research.” National Institute on Alcohol Abuse and Alcoholism T32 AA07580, 7/1/00-6/30/05 (continuation through 6/30/15). Andrew Heath, PI. \$857,030 total costs.

## **PUBLICATIONS**

*\*student author*

### Refereed Articles

\*Duckworth, J. C., Rutkowski, L., & **Waldron, M.** (2020). Sexual risk behaviors during adolescence: Associations with childhood and adolescent BMI. *Journal of Youth and Adolescence*, 49(7), 1433-1446.

**Waldron, M.**, Bucholz, K. K., Madden, P. A. F., & Heath, A. C. (2020). Alcohol dependence and reproductive onset in women, updated: Analyses of research and state-level administrative data. *Journal of Studies on Alcohol and Drugs*, 81(1), 74-80.

\*Houston-Ludlam, A.N., Bucholz, K.B., Grant, J.D., **Waldron, M.**, Madden, P.A.F., & Heath, A.C. (2019). The interaction of sociodemographic risk factors and measures of nicotine dependence in predicting maternal smoking during pregnancy. *Drug and Alcohol Dependence*, 198, 168-175.

\*Doran, K. A., \*Watkins, N. K., \*Duckworth, J. C., & **Waldron, M.** (2019). Paternal death, parental divorce, and timing of first substance use. *Journal of Child and Adolescent Substance Abuse*, 28(2), 83-91.

\*Rudd, B. N., Holtzworth-Munroe, A., D’Onfrio, B. M., & **Waldron, M.** (2019). Parental relationship dissolution and child development: The role of child sleep quality. *Sleep*, 42(2), 1-10.

- \*Duckworth, J. C., & **Waldron, M.** (2018). Associations between childhood weight status and sexual onset in an ethnically diverse sample. *Childhood Obesity, 14*(8), 566-572.
- \*Werner, K. B., Cunningham-Williams, R., Sewell, W., Agrawal, A., McCutcheon, V. V., **Waldron, M.**, Heath, A. C., & Bucholz, K. K. (2018). The impact of traumatic experiences on risky sexual behaviors in Black and White young adult women. *Women's Health Issues, 28*(5), 421-429.
- Waldron, M.**, \*Watkins, N. K., Bucholz, K. K., Madden, P. A. F., & Heath, A. C. (2018). Interactive effects of maternal alcohol problems and parental separation on timing of daughter's first drink. *Alcoholism: Clinical and Experimental Research, 41*(1), 120-127.
- \*Doran, K. A., & **Waldron, M.** (2017). Timing of first alcohol use and first sex in adolescent males and females. *Journal of Adolescent Health, 61*(5), 606-611.
- \*Sadler, B. E., Grant, J. D., Duncan, A. E., Sartor, C. E., **Waldron, M.**, Heath, A. C., & Bucholz, K. K. (2017). The influence of paternal separation, paternal history of alcohol use disorder risk, and early substance involvement on offspring educational attainment by young adulthood. *Journal of Studies on Alcohol and Drug, 78*(3), 426-434.
- Vaughan E. L., **Waldron, M.**, de Dios, M. A., \*Richter, J., & Cano, M. A. (2017). Childhood family characteristics and prescription drug misuse in a national sample of Latino adults. *Psychology of Addictive Behaviors, 31*, 570-575.
- Waldron, M.**, Bucholz, K. K., Lian, M., Lessov-Schlagger, C. N., Miller, R., Lynskey, M. T., Knopik, V.S., Madden, P. A. F., & Heath, A. C. (2017). Single motherhood, alcohol dependence, and smoking during pregnancy: A propensity score analysis. *Journal of Studies on Alcohol and Drugs, 78*(5), 745-753.
- \*Watkins, N. K., & **Waldron, M.** (2017). Timing of remarriage among divorced and widowed parents. *Journal of Divorce and Remarriage, 58*(4), 244-262.
- \*Sapharas, N. K., Estell, D. B., \*Doran, K. A., & **Waldron, M.** (2016). Effects of parental divorce or a father's death on high school completion. *Psychology in the Schools, 53*(8), 861-874.
- \*Duckworth, J. C., \*Doran, K. A., & **Waldron, M.** (2016). Childhood weight status and timing of first substance use in an ethnically diverse sample. *Drug and Alcohol Dependence, 164*, 172-178.
- \*Blustein, E. C., \*Munn-Chernoff, M. A., Grant, J. D., Sartor, C. E., **Waldron, M.**, Bucholz, K. K., Madden, P. A. F., & Heath, A. C. (2015). The influence of low parental monitoring on early substance use in European American and African American adolescent girls. *Journal of Studies on Alcohol and Drugs, 76*(6), 852-861.

- Duncan, A. E., Sartor, C. E., Johnson-Reid, M., Munn-Chernoff, M. A., Eschenbacher, M. A., Diemer, E. W., Nelson, E. C., **Waldron, M.**, Bucholz, K. K., Madden, P. A. F., & Heath, A. C. (2015). Associations between Body Mass Index, Post-traumatic Stress Disorder and child maltreatment in young women. *Child Abuse & Neglect*, *45*, 154-162.
- Grant, J. D., **Waldron, M.**, Sartor, C. E., Scherrer, J. F., Duncan, A. E., McCutcheon, V. V., Haber, J. R., Jacob, T., Heath, A. C., & Bucholz, K. K. (2015). Parental separation and offspring alcohol involvement: Findings from offspring of alcoholic and drug dependent twin fathers. *Alcoholism: Clinical and Experimental Research*, *39*(7), 1166-1173.
- Waldron, M.**, \*Doran, K. A., Bucholz, K. K., Duncan, A. E., Lynskey, M. T., Madden, P. A. F., Sartor, C. E., & Heath, A. C. (2015). Parental separation, parental alcoholism, and timing of first sexual intercourse. *Journal of Adolescent Health*, *56*(5), 550-556.
- Duncan, A. E., Munn-Chernoff, M. A., \*Hudson, D. L., Eschenbacher, M. A., Agrawal, A., Grant, J. D., Nelson, E. C., **Waldron, M.**, Glowinski, A. L., Bucholz, K. K., Madden, P. A. F., & Heath, A. C. (2014). Genetic and environmental risk for major depression in African-American and European-American women. *Twin Research and Human Genetics*, *17*(4), 244-253.
- Heath, A. C., **Waldron, M.**, Martin, N. G., Nelson, E. C., Bucholz, K. K., & Madden, P. A. F. (2014). Human mate selection and addiction: A conceptual critique. *Behavior Genetics*, *44*(5), 419-426.
- Waldron, M.**, Bucholz, K. K., Madden, P. A. F., Duncan, A. E., Sartor, C. E., & Heath, A. C. (2014). Alcohol dependence and reproductive timing in African and European ancestry women: Findings in a Midwestern twin cohort. *Journal of Studies on Alcohol and Drugs*, *75*, 235-40.
- Waldron, M.**, Grant, J. D., Bucholz, K. K., Lynskey, M. T., Slutske, W. S., Glowinski, A. L., Henders, A., Statham, D. J., Martin, N. G., & Heath, A. C. (2014). Parental separation and early substance involvement: Results from children of alcoholic and cannabis-dependent twins. *Drug and Alcohol Dependence*, *134*, 78-84.
- Waldron, M.**, Vaughan, E. L., Bucholz, K. K., Lynskey, M. T., Sartor, C. E., Duncan A. E., & Madden, P. A. F., Heath, A. C. (2014). Risks for early substance involvement associated with parental alcoholism and parental separation in an adolescent female cohort. *Drug and Alcohol Dependence*, *138*, 130-136.
- Sartor, C. E., **Waldron, M.**, Duncan, A. E., Grant, J. D., McCutcheon, V. V., Nelson, E. C., Madden, P. A. F., Bucholz, K. K., & Heath, A. C. (2013). Childhood sexual abuse and early substance use in adolescent girls: The role of common risk factors and familial influences. *Addiction*, *108*(5), 993-1000.

- Waldron, M.**, Bucholz, K. K., Lynskey, M. T., Madden, P. A. F., & Heath, A. C. (2013). Alcoholism and timing of separation in parents: Findings in a Midwestern birth cohort. *Journal of Studies on Alcohol and Drugs*, *74*, 337-348.
- Sartor, C. E., Grant, J. D., Lynskey, M. T., McCutcheon, V. V., **Waldron, M.**, Statham, D. J., Bucholz, K. K., Madden, P. A. F., Heath, A. C. Martin, N. G., & Nelson, E. C. (2012). Common heritable contributions to low-risk trauma, high-risk trauma, posttraumatic stress disorder, and major depression. *Archives of General Psychiatry*, *69*(3), 293-299.
- Waldron, M.**, Madden, P. A. F., Nelson, E. C., Knopik, V. S., Glowinski, A. L., Grant, J. D., Lynskey, M. T., Jacob, T., Sher, K. J., Bucholz, K. K., & Heath, A. C. (2012). The interpretability of family history reports of alcoholism in general community samples: Findings in a Midwestern US twin birth cohort. *Alcoholism: Clinical and Experimental Research*, *36*(6), 1091-1098.
- Sartor, C. E., McCutcheon, V. V., \*Pommer, N.E., Nelson, E. C., Grant, J. D., Duncan, A. E., **Waldron, M.**, Bucholz, K. K., Madden, P. A. F., Heath, A. C. (2011). Common genetic and environmental contributions to post-traumatic stress disorder and alcohol dependence in young women. *Psychological Medicine*, *41*(7), 1497-1505.
- Waldron, M.**, Heath, A. C., Bucholz, K. K., Madden, P. A. F., & Martin, N. G. (2011). Alcoholic marriage: Later start, sooner end. *Alcoholism: Clinical and Experimental Research*, *35*(4), 632-642.
- Sartor, C. E., McCutcheon, V. V., Pommer, N. E., Nelson, E. C., Grant, J. D., Duncan, A. E., **Waldron, M.**, Bucholz, K. K., Madden, P. A. F., Heath, A. C. (2010). Post-traumatic stress disorder and alcohol dependence in young women. *Journal of Studies on Alcohol and Drugs*, *71*, 810-818.
- Agrawal, A., Grant, J. D., Littlefield, A., **Waldron, M.**, Pergadia, M. L., Lynskey, M. T., Madden, P. A. F., Todorov, A., Trull, T., Bucholz, K. K., Todd, R. D., Sher, K., & Heath, A. C. (2009). Developing a quantitative measure of alcohol consumption for genomic studies on prospective cohorts. *Journal of Studies on Alcohol and Drugs*, *70*, 157-167.
- Knopik, V. S., Heath, A. C., Bucholz, K. K., Madden, P. A. F., & **Waldron, M.** (2009). Genetic and environmental influences on externalizing behavior and alcohol problems in adolescence: A female twin study. *Pharmacology, Biochemistry and Behavior*, *91*, 313-321.
- Waldron, M.**, Heath, A. C., Lynskey, M. T., Bucholz, K. K., Madden, P. A. F., & Martin, N. G. (2009). Smoking and illicit drug use associations with early versus delayed reproduction: Findings in a young adult cohort of Australian twins. *Journal of Studies on Alcohol and Drugs*, *70*, 786-796.

- Waldron, M.,** Martin, N. G., & Heath, A. C. (2009). Parental alcoholism and offspring behavior problems: Findings in Australian children of twins. *Twin Research and Human Genetics, 12*, 433-440.
- Agrawal, A., Knopik, V. S., Pergadia, M. L., **Waldron, M.,** Bucholz, K. K., Martin, N. G., Heath, A. C., & Madden, P. A. F. (2008). Correlates of cigarette smoking during pregnancy and its genetic and environmental overlap with nicotine dependence. *Nicotine and Tobacco Research, 19*(4), 567-578.
- Waldron, M.,** Heath, A. C., Bucholz, K. K., Madden, P. A. F., & Martin, N.G. (2008). Alcohol dependence and reproductive onset: Findings in two Australian twin cohorts. *Alcoholism: Clinical and Experimental Research, 32*(11), 1865-1874.
- Waldron, M.,** Heath, A. C., Turkheimer, E., Emery, R., Bucholz, K. K., Madden, P. A. F., & Martin, N. G. (2008). Childhood sexual abuse moderates genetic influences on age at first consensual sexual intercourse in women. *Behavior Genetics, 38*(1), 1-10.
- Harden, K. P., Lynch, S. K., Turkheimer, E., Emery, R. E., D'Onfrio, B. M., Slutske, W. S., **Waldron, M.,** Heath, A. C., Statham, D. & Martin, N. G. (2007). A behavior genetic investigation of adolescent motherhood and offspring mental health problems. *Journal of Abnormal Psychology, 116*(4), 667-683.
- Sartor, C. E., Lynskey, M. T., Bucholz, K. K., McCutcheon, V., Nelson, E. C., **Waldron, M.,** & Heath, A. C. (2007). Childhood sexual abuse and the course of alcohol dependence development: Findings from a female twin sample. *Drug and Alcohol Dependence, 89*(2-3), 139-144.
- Waldron, M.,** Heath, A. C., Turkheimer, E., Emery, R., Bucholz, K. K., Madden, P. A. F., & Martin, N. (2007). Age at first sexual intercourse and teenage pregnancy in Australian female twins. *Twin Research and Human Genetics, 10*(3), 440-449.
- Agrawal, A., Grant, J. D., **Waldron, M.,** Duncan, A., Scherrer, J.F., Lynskey, M. T., Madden, P. A. F., Bucholz, K. K., & Heath, A. C. (2006). Risk for initiation of substance use as a function of age of onset of cigarette, alcohol and cannabis use: Findings in a Midwestern female twin cohort. *Preventive Medicine, 43*, 125-128.
- Knopik, V. S., Heath, A. C., Jacob, T., Slutske, W. S., Bucholz, K. K., Madden, P. A. F., **Waldron, M.,** & Martin, N. (2006). Maternal alcohol use disorder and offspring ADHD: Disentangling genetic and environmental effects using a children-of-twins design. *Psychological Medicine, 36*(10), 1461-1472.
- Turkheimer, E., Haley, A., **Waldron, M.,** D'Onfrio, B., & Gottesman, I. I. (2003). Socioeconomic status modifies heritability of IQ in young children. *Psychological Science, 14*, 623-628.



- Emery, R. E., Laumann-Billings, L., **Waldron, M.**, Sbarra, D. A., & Dillon, P. (2001). Child custody mediation and litigation: Custody, contact, and co-parenting 12 years after initial dispute resolution. *Journal of Consulting and Clinical Psychology*, *69*, 323-332.
- Turkheimer, E., & **Waldron, M.** (2000). Nonshared environment: A theoretical, methodological, and quantitative review. *Psychological Bulletin*, *126*, 78-108.
- Turkheimer, E., & **Waldron, M.** (2000). Statistical analysis, experimental method, and causal inference in developmental behavior genetics. *Human Development*, *43*, 51-52.
- Emery, R. E., **Waldron, M.**, Kitzmann, K. M., & Arron, J. (1999). Delinquent behavior, future divorce or nonmarital childbearing, and externalizing behavior among offspring: A 14-year prospective study. *Journal of Family Psychology*, *13*, 568-579.

#### Non-refereed Book Chapters, Encyclopedia Entries

- Waldron, M.** (2018). Divorce. In M. H. Bornstein (Ed.), *The SAGE Encyclopedia of Lifespan Human Development*. Thousand Oaks, CA; Sage.
- Heath, A. C., Lynskey, M. L., & **Waldron, M.** (2008). Child and adolescent substance use and substance use disorders. In M. Rutter & E. A. Taylor (Eds.), *Child and Adolescent Psychiatry, 5th Edition*. Oxford, UK: Blackwell.
- Emery, R. E., Kitzmann, K., & **Waldron, M.** (1999). Psychological interventions for separated and divorced families. In E. M. Hetherington (Ed.), *Coping with Divorce, Single Parenting, and Remarriage: A Risk and Resiliency Perspective*. Hillsdale, NJ: Erlbaum.

#### Manuscripts under Review

- \*Rudd, B. N., Holtzworth-Munroe, A., D’Onfrio, B. M., & **Waldron, M.** *Interactive effects of parental separation and socioeconomic status on child sleep quality and child development*. Manuscript in revision.
- Vaughan, E. L., **Waldron, M.**, Gilman, L., \*Adams, L. E., & \*Kennedy, K. W. *Responding to the challenge: Development of a training program in the addictions*. Manuscript in revision.
- \*Houston-Ludlam, A. N., Bucholz, K. K., Lian, M., **Waldron, M.**, Cahill, A. G., McCutcheon, V. V., Madden, P. A. F., & Heath, A. C. *Social predictors of maternal cigarette smoking during pregnancy: Effects of partner relationship and small-area prevalence differences*. Manuscript submitted for publication.
- Waldron, M.**, Bucholz, K. K., Madden, P. A. F., & Heath, A. C. *Timing of first sexual intercourse: Interactive effects of parental separation and parental alcoholism*. Manuscript submitted for publication.

Wang, L., Liu, Y., **Waldron, M.**, Houston-Ludlam, A. N., McCutcheon, V. V., Lynskey, M. T., Madden, P. A. F., Bucholz, K. K., Heath, A. C., & Lian, M. *Trends in smoking and nicotine dependence among substance users in the United States, 2005-2016*. Manuscript submitted for publication.

#### Manuscripts in Preparation/to be Submitted

McCutcheon, V. V., Bucholz, K. K., \*Houston-Ludlam, A. N., **Waldron, M.**, & Heath, A. C. *Timing of elevated mortality in women with multiple DUIs and their children*. Manuscript in preparation.

\*Pandellos, A. L., & **Waldron, M.** *Timing of paternal incarceration and first substance use in African American youth*. Manuscript in preparation.

**Waldron, M.**, Bucholz, K. K., Madden, P. A. F., & Heath, A. C. *Childhood sexual abuse moderates genetic influences on age at first voluntary sexual intercourse: Findings in a Midwestern birth cohort*. Manuscript in preparation.

**Waldron, M.**, Martin, N. G., & Heath, A. C. *Parental separation and timing of first sexual intercourse: Results from children of alcohol dependent twins*. Manuscript in preparation.

**Waldron, M.**, \*Pandellos, A. L., & Heath, A.C. *Substance use in African American youth: Family and neighborhood risk factors*. Manuscript in preparation.

#### **PRESENTATIONS**

*\*student presenter*

#### Chaired Symposia

2014 *Childhood Adversity and Risky Drinking from Middle School to Middle Age*  
Annual meeting of the Research Society on Alcoholism, Bellevue, WA

2012 *Early and Problem Substance Use: Joint Effects of Parental Substance Use Disorder and Childhood Adversities*  
Annual meeting of the Research Society on Alcoholism, San Francisco, CA

#### Refereed Presentations

Heath, A. C., Sher, K., Bucholz, K. K., **Waldron, M.**, McCutcheon, V. V., \*Houston-Ludlam, A., Madden, P. A. F., Lian, M., & Wood, P. (2020, June). *Testing for gene-environment correlation effects associated with neighborhood selection: A twin-study approach in alcoholism research*. Poster session presented at the annual meeting of the Research Society on Alcoholism, Online. [published abstract]

- \*Houston-Ludlam, McCutcheon, V. V., Lian, M., **Waldron, M.**, Bucholz, K. K., Madden, P. A. F., & Heath, A. C. (2020, June). *Contributions of maternal DUI history, sociodemographics, and neighborhood characteristics to risk of smoking during pregnancy: An analysis of administrative data*. Poster session presented at the annual meeting of the Research Society on Alcoholism, Online. [published abstract]
- \*Pandellos, A. L., **Waldron, M.** (2020, June). *Early-onset substance use in African American youth: Risk associated with paternal incarceration and parental relationship dissolution*. Poster session presented at the annual meeting of the Research Society on Alcoholism, Online. [published abstract]
- \*Houston-Ludlam, A., Bucholz, K. K., Lian, M., **Waldron, M.**, Cahill, A. G., McCutcheon, V. V., & Heath, A. C. (2020, March). *Small-area prevalence of smoking during pregnancy predicts the risk of smoking during pregnancy*. Poster session presented at the annual meeting of the Society for Research on Nicotine and Tobacco, Online.
- \*Pandellos, A. L., **Waldron, M.** (2019, November). *Timing of paternal incarceration and first substance use in African American youth*. Poster session presented at the annual meeting of the Indiana Psychological Association, Indianapolis, IN.
- Lian, M., Struthers, J., Liu, Y., \*Houston-Ludlam, A., McCutcheon, V., **Waldron, M.**, Schenk, E., Lynskey, M., Madden, P. A. F., Bucholz, K. K., & Heath, A. C. (2019, April). *GIS-based re-allocation and validation of neighborhood SES measures facilitating longitudinal and multilevel data integration for spatial epidemiologic studies*. Paper presented at the 2019 Missouri Geographic Information Systems (GIS) Conference, Chesterfield, MO.
- Vaughan, E. L., **Waldron, M.**, Gilman, L., \*Adams, L.E., & \*Kennedy, K. (2019, April). *Responding to the Challenge: Development of a Training Program in the Addictions*. Poster session presented at the 2019 Collaborative Perspectives on Addiction, Providence, RI.
- Heath, A. C., Bucholz, K. K., **Waldron, M.**, & McCutcheon, V. V. (2019, June). *Neighborhood, family and individual factors predicting early-onset alcohol and other substance use in a female population cohort: Important sexual abuse effects*. Poster session presented at the annual meeting of the Research Society on Alcoholism, Minneapolis, MN. [published abstract]
- Heath, A. C., Madden, P. A. F., Bucholz, K. K., **Waldron, M.**, McCutcheon, V. V., Houston-Ludlam, A., Lian, M., Wood, P., & Sher, K. (2019, June). *Socioeconomic correlates of maternal and paternal alcohol use disorder in a population cohort of families with adolescent offspring*. Poster session presented at the annual meeting of the Research Society on Alcoholism, Minneapolis, MN. [published abstract]

- Waldron, M., & Health, A. C.** (2019, June). *Parental separation at childbirth and timing of first substance use in African American families*. Poster session presented at the annual meeting of the Research Society on Alcoholism, Minneapolis, MN. [published abstract]
- \*Houston-Ludlam, A., Bucholz, K. K., **Waldron, M.**, Madden, P. A. F., & Heath, A. C. (2019, June). *Individual-level and neighborhood-level sociodemographic predictors of cigarette smoking during pregnancy using birth record and Census data*. Poster session presented at the annual meeting of the College on Problems of Drug Dependence, San Antonio, TX.
- Vaughan, E. L. & **Waldron, M.** (2018, October). *Education and Training in Addictions Counseling*. Paper presented at the 2018 Indiana Public Health Conference, Indianapolis, IN.
- Waldron, M., & Health, A. C.** (2018, June). *Alcohol dependence and reproductive timing in women, updated: Analyses of research and state-level administrative data*. Poster session to be presented at the annual meeting of the Research Society on Alcoholism, San Diego, CA. [published abstract]
- \*Rudd, B. Holtzworth-Munroe, A., **Waldron, M.**, & D’Onfrio, B. M. (2018, June). *Parental relationship dissolutions and child development: The role of poor sleep*. Paper presented at the annual meeting of the Association of Family and Conciliation Courts, Washington, DC.
- \*Duckworth, J. C., & **Waldron, M.** (2018, April). *Associations between childhood and adolescent BMI and risky sexual behaviors in adolescence*. Poster session presented at the biennial meeting of the Society for Research on Adolescence, Minneapolis, MN.
- \*Rudd, B. Holtzworth-Munroe, A., **Waldron, M.**, & D’Onfrio, B. M. (2017, November). *Childhood sleep quality as a mediator of parental relationship dissolution on child development: Examining moderation by maternal level of education*. Poster session presented at the biennial meeting of Pediatric Sleep Medicine, Amelia Island, FL.
- \*Watkins, N. K., & **Waldron, M.** (2017, November). *Parental divorce during emerging adulthood and risk of depression*. Poster session presented at the annual meeting of the National Council on Family Relations, Orlando, FL.
- \*Duckworth, J. C., & **Waldron, M.** (2017, May). *Associations between childhood weight status and sexual onset in an ethnically diverse sample*. Poster session presented at the annual meeting of the Association for Psychological Science, Boston, MA.
- Waldron, M., & Health, A. C.** (2017, June). *Interactive effects of parental alcoholism and parental separation on timing of first sexual intercourse*. Poster session presented at the annual meeting of the Research Society on Alcoholism, Denver, CO. [published abstract]

- \*Rudd, B. N., Holtzworth-Munroe, A., **Waldron, M.**, & D’Onfrio, B. M. (2017, April). *Maternal relationship dissolutions increase risk for poor sleep quality in young children*. Poster session presented at the biennial meeting of the Society for Research in Child Development, Austin, TX.
- \*Watkins, N. K., & **Waldron, M.** (2016, November). *Timing of remarriage among divorced and widowed parents*. Poster presented at the annual meeting of the National Council on Family Relations, Minneapolis, MN.
- \*Duckworth, J. C., & **Waldron, M.** (2016, May). *Associations among childhood weight status, pubertal timing, and sexual initiation in an ethnically diverse sample of girls*. Poster session presented at the annual meeting of the Association for Psychological Science, Chicago, IL.
- Waldron, M.**, & Heath, A. C. (2016, May). *Single motherhood and smoking during pregnancy: A propensity score analysis*. Poster session presented at the annual meeting of the Association for Psychological Science, Chicago, IL.
- \*Duckworth, J. C., & **Waldron, M.** (2015, June). *Childhood weight status and timing of first alcohol use: The moderating role of pubertal timing*. Poster session presented at the annual meeting of the Research Society on Alcoholism, San Antonio, TX. [published abstract]
- Grant, J. D., **Waldron, M.**, Madden, P. A. F., Heath, A. C., Bucholz, K. K. (2015, June). *Factors associated with the development of alcohol dependence: Individual and familial characteristic*. Poster session presented at the annual meeting of the Research Society on Alcoholism, San Antonio, TX. [published abstract]
- Waldron, M.**, Bucholz, K. K., Madden, P. A. F., & Heath, A. C. (2015, June). *Interactive effects of parental separation and parental alcoholism on timing of first substance use*. Poster session presented at the annual meeting of the Research Society on Alcoholism, San Antonio, TX. [published abstract]
- \*Doran, K. A., & **Waldron, M.** (2015, March). *From first sexual intercourse to first childbirth: Associations with early alcohol use*. Poster session presented at the biennial meeting of the Society for Research in Child Development, Philadelphia, PA.
- \*Sapharas, N. K., \*Duckworth, J. C., \*Doran, K. A., & **Waldron, M.** (2015, March). *Timing of first substance use: Risks from parental divorce and paternal death*. Poster session presented at the biennial meeting of the Society for Research in Child Development, Philadelphia, PA.
- \*Sapharas, N. K., & **Waldron, M.** (2015, March). *Parental remarriage following divorce and widowhood: A survival analytic comparison*. Poster session presented at the biennial meeting of the Society for Research in Child Development, Philadelphia, PA.

- Grant, J. D., \*Metter, S. A., **Waldron, M.**, Monroe, K. M., & Bucholz, K. K. (2014, June). *Familial and individual predictors of alcohol and cigarette initiation in African American and non-African American youth from a high-risk study*. Poster session presented at the annual meeting of the Research Society on Alcoholism, Bellevue, WA. [published abstract]
- Waldron, M.**, & Heath, A. C. (2014, June). *Early alcohol involvement and risks from parental alcoholism and parental separation*. Paper presented at the annual meeting of the Research Society on Alcoholism, Bellevue, WA. [published abstract]
- \*Sapharas, N. K., \*Doran, K. A., & **Waldron, M.** (2014, May). *Changes in paternal absence over time predict externalizing scores in children*. Poster session presented at the annual meeting of the Association for Psychological Science, San Francisco, CA.
- \*Duckworth, J. C., \*Doran, K. A., & **Waldron, M.** (2014, March). *Associations between childhood weight status and early substance use*. Poster session at the annual meeting of the Society for Research on Adolescence, Austin, TX. [additional presentation at the SRA “Adolescence in Diverse Contexts” reception]
- Waldron, M.** & Heath, A. C. (2013, June). *Alcohol dependence and reproductive timing in African and European ancestry female twins*. Poster session presented at the annual meeting of the Research Society on Alcoholism, San Diego, CA. [published abstract]
- Heath, A. C., Nelson, E. C., Martin, N. G., Madden, P. A. F., Sartor, C., & **Waldron, M.** (2013, June). *Gene-environment interaction in alcoholism: Identifying major environmental domains*. Poster session presented at the annual meeting of the Research Society on Alcoholism, San Diego, CA. [published abstract]
- \*Sapharas, N. K., \*Doran, K. A., Estell, D., & **Waldron, M.** (2013, May). *Paternal loss and high school completion: Differences by offspring sex*. Poster session at the annual meeting of the Association for Psychological Science, Washington, DC.
- \*Duckworth, J. C., \*Doran, K. A., \*Sapharas, N. K., & **Waldron, M.** (2013, May). *Race/ethnicity moderates associations between weight status during childhood and early substance use*. Poster session at the annual meeting of the Association for Psychological Science, Washington, DC.
- \*Doran, K. A., & **Waldron, M.** (2013, April). *Substance use initiation: Comparison of first versus youngest report of onset in a longitudinal study of children and adolescents*. Poster session at the annual meeting of the Society for Research in Child Development, Seattle, WA.
- \*Duckworth, J. C., \*Sapharas, N. K., \*Doran, K. A., & **Waldron, M.** (2012, October). *Early substance use and risk of high school drop-out: Differences by urban versus rural residence*. Poster session at the annual meeting of the Indiana Psychological Association, Indianapolis, IN.

Heath, A. C., Bucholz, K. K., **Waldron, M.**, Madden, P. A. F., Nelson, E. C., & Lynskey, M. T. (2012, June). *Health-disparities research: When Black is not covariate-adjusted White*. Poster session presented at the annual meeting of the Research Society on Alcoholism, San Francisco, CA. [published abstract]

**Waldron, M.** (2012, June). *Parental separation and very early substance use: Results from children of alcoholic and cannabis-dependent twins*. Paper presented at the annual meeting of the Research Society on Alcoholism, San Francisco, CA. [published abstract]

\*Stewart, K. A., & **Waldron, M.** (2012, May). *Early fathering: Unique risks from early drinking, smoking and cannabis use*. Poster session presented at the annual meeting of the Association for Psychological Science, Chicago, IL.

\*Sapharas, N. K., \*Doran, K. A., Estell, D., & **Waldron, M.** (2012, May). *High school completion: Risks from paternal loss*. Poster session presented at the annual meeting of the Association for Psychological Science, Chicago, IL.

**Waldron, M.**, & Heath, A. C. (2012, February). *Parental alcoholism and risk of separation in parents of female twins*. Poster session presented at the 12th Annual Samuel B. Guze Symposium on Alcoholism, St. Louis, MO.

\*Finney, K. M., Duncan, A. E., Madden, P. A. F., **Waldron, M.**, & Heath, A. C. (2011, November). *Parental alcohol problems, parental separation, and body mass index in young adult women*. Poster session at the annual meeting of the Obesity Society, Orlando, FL. [published abstract]

\*Sapharas, N. K., \*Doran, K. A., Estell, D., & **Waldron, M.** (2011, November). *Paternal loss predicts high school completion*. Poster session at the annual meeting of the Indiana Psychological Association, Indianapolis, IN.

Duncan, A. E., Bucholz, K. K., **Waldron, M.**, Madden, P. A. F., Heath, A. C. (2011, June). *Parental alcohol problems, parental separation, and binge eating in young adult women*. Poster session at the annual meeting of the Research Society on Alcoholism, Atlanta, GA. [published abstract]

**Waldron, M.**, Lynskey, M. T., Heath, A. C., & Martin, N. G. (2011, June). *Parental cannabis dependence and offspring early substance involvement: Results from Australian children of twins*. Paper presented at the annual meeting of the College on Problems of Drug Dependence, Hollywood, FL.

\*Stewart, K. A., & **Waldron, M.** (2011, May). *Alcohol and other substance use predict onset of partner pregnancy in male youth*. Poster session presented at the annual meeting of the Association for Psychological Science, Washington, D.C.

- \*Stewart, K. A., & **Waldron, M.** (2011, February). *Early alcohol use and risks for early fathering*. Poster session presented at the 11th Annual Samuel B. Guze Symposium on Alcoholism, St. Louis, MO.
- Waldron, M.**, Lynskey, M. T., Heath, A. C., & Martin, N. G. (2011, February). *Parental cannabis dependence and offspring early substance use*. Poster session presented at the 11th Annual Samuel B. Guze Symposium on Alcoholism, St. Louis, MO.
- \*Stewart, K. A., & **Waldron, M.** (2010, June). *Early substance use and risks associated with father absence*. Poster session presented at the annual of the College on Problems of Drug Dependence, Scottsdale, AZ.
- Waldron, M.**, Bucholz, K. K., Madden, P. A. F., & Heath, A. C. (2010, June). *Offspring early substance use and risks from parental drug problems and parental separation*. Poster session presented at the annual meeting of the College on Problems of Drug Dependence, Scottsdale, AZ.
- Waldron, M.**, Heath, A. C., & Martin, N. G. (2010, February). *Alcohol contributions to marital onset and duration*. Poster session presented at the 10th Annual Samuel B. Guze Symposium on Alcoholism, St. Louis, MO.
- \*Stewart, K. A., & **Waldron, M.** (2009, November). *Effects of father absence and maternal monitoring on risk for early substance use*. Poster session at the annual meeting of the Indiana Psychological Association, Indianapolis, IN.
- Knopik, V. S., Heath, A. C., Bucholz, K. K., Madden, P. A. F., & **Waldron, M.** (2009, June). *Genetic and environmental influences on externalizing behavior and alcohol problems in adolescence: A Female Twin Study*. Poster session at annual Research Society for Alcoholism Meeting, San Diego, CA
- Waldron, M.**, Heath, A. C., & Martin, N. G. (2009, June). *Alcohol dependence predicts delayed marriage in men: Findings in Australian twins*. Poster session presented at the annual meeting Behavior Genetics Association, Minneapolis, MN. [published abstract]
- Waldron, M.**, Bucholz, K. K., Madden, P. A. F., & Heath, A. C. (2009, February). *Early use of alcohol, tobacco, and illicit substances: Risks from parental separation and parental alcoholism*. Poster session presented at the 9th Annual Samuel B. Guze Symposium on Alcoholism, St. Louis, MO.
- Waldron, M.**, Jacob, T., Slutske, W. S., Glowinski, A., Martin, N. G., & Heath, A. C. (2009, February). *MARC Project 4: Australian children of alcoholic female twins – An update*. Poster session presented at the 9th Annual Samuel B. Guze Symposium on Alcoholism, St. Louis, MO.



- Waldron, M.,** Heath, A. C., & Martin, N. G. (2008, June). *Reproductive timing and substance use/disorder history*. Paper presented at the 2008 meeting of the College on Problems of Drug Dependence, San Juan, Puerto Rico.
- Waldron, M.,** Heath, A. C., & Martin, N. G. (2008, June). *Parental alcoholism and offspring behavior problems: Preliminary findings in Australian children of twins*. Poster session presented at the annual meeting of the Behavior Genetics Association, Louisville, KY. [published abstract]
- Waldron, M.,** Heath, A. C., de Nooyer, M., Parker, R., Statham, D., & Martin, N. G. (2008, May). *Genetic versus environmental transmission of internalising and externalising behaviours: A study of children of twins*. Paper presented at the annual meeting of the International Association for Child and Adolescent Psychiatry, Istanbul, Turkey.
- Waldron, M.,** Knopik, V. S., Jacob, T., Glowinski, A., Martin, N. G., & Heath, A. C. (2008, February). *MARC Project 4: Australian children of alcoholic female twins*. Poster session presented at the 8th Annual Samuel B. Guze Symposium on Alcoholism, St. Louis, MO.
- Waldron, M.,** Heath, A. C., & Martin, N. G. (2007, June). *Parental separation predicts early substance involvement in children of alcoholic female twins*. Poster session presented at the annual meeting of the College on Problems of Drug Dependence, Quebec City, Quebec.
- Waldron, M.,** Heath, A. C., & Martin, N. G. (2007, June). *Alcohol dependence predicts delayed childbearing in women and men*. Poster session presented at the annual meeting of the Research Society on Alcoholism, Chicago, IL. [published abstract]
- Grant, J. D., Heath, A. C., Scherrer, J. F., Duncan, A. E., **Waldron, M.,** Haber, J. R., Jacob, T. & Bucholz, K. K. (2006, June). *Using an offspring-of-twins design to examine the impact of parental divorce on offspring early nicotine and cannabis use and problems*. Poster session presented at the annual meeting of the College on Problems of Drug Dependence, Scottsdale, AZ.
- Grant, J. D., Heath, A. C., Bucholz, K. K., Madden, P. A. F., **Waldron, M.,** & Martin, N. G. (2006, June). *Is there genetic overlap between alcohol dependence and divorce in a sample of Australian twins?* Poster session presented at the annual meeting of the Research Society on Alcoholism, Baltimore, MD. [published abstract]
- Grant, J. D., Heath, A. C., Scherrer, J.F., Duncan, A. E., **Waldron, M.,** Haber, J.R., Jacob, T. & Bucholz, K. K. (2006, June). *Using a children-of-twins design to examine the impact of divorce on offspring early alcohol use*. Poster session presented at the annual meeting of the Research Society on Alcoholism, Baltimore, MD. [published abstract]

- Heath, A. C., **Waldron, M.**, Madden, P. A. F., Grant, J. D., & Bucholz, K. K. (2006, June). *Parental alcoholism and rate of family dissolution in a twin birth cohort*. Poster session presented at the annual meeting of the Research Society on Alcoholism, Baltimore, MD. [published abstract]
- Knopik, V. S., **Waldron, M.**, Heath, A. C., Jacob, T., Slutske, W., Bucholz, K. K., Madden, P. A. F., Martin, N. G. (2006, June). *Maternal alcoholism, prenatal exposure, and child externalizing: A children-of-twins approach for disentangling genetic and environmental effects*. Poster session presentation at the annual meeting of the Research Society for Alcoholism meeting, Baltimore, MD. [published abstract]
- Waldron, M.**, Bucholz, K. K., Madden, P. A. F., & Heath, A. C. (2006, June). *Early use of alcohol, tobacco, and illicit substances as a function of parental alcoholism and single parenthood: Results from the Missouri Adolescent Female Twin Study (MOAFTS)*. Poster session presented at the annual meeting of the Research Society on Alcoholism, Baltimore, MD. [published abstract]
- Waldron, M.**, Bucholz, K. K., Madden, P. A. F., & Heath, A. C. (2006, June). *Early use of alcohol, tobacco, and illicit substances as a function of parental alcoholism and single parenthood: Results from the National Epidemiological Survey on Alcohol and Related Conditions (NESARC)*. Poster session presented at the annual meeting of the Research Society on Alcoholism, Baltimore, MD. [published abstract]
- Knopik, V. S., **Waldron, M.**, Heath, A. C., Jacob, T., Slutske, W., Bucholz, K. K., Madden, P. A. F., Martin, N. G. (2006, February). *Maternal alcoholism, smoking during pregnancy, and child externalizing behavior: Disentangling genetic and environmental effects via a children-of-twins design*. Poster session presented at the annual meeting of the Society for Research on Nicotine and Tobacco meeting, Orlando, FL.
- Waldron, M.**, Heath, A. C., Knopik, V., Bucholz, K. K., Madden, P. A. F., Slutske, W. S., Jacob, T., & Martin, N. G. (2005, June). *Maternal alcoholism and conduct problems in children of Australian twins*. Poster session presented at the annual meeting of the Research Society on Alcoholism, Santa Barbara, CA. [published abstract]
- Waldron, M.**, Heath, A. C., Nelson, E., & Martin, N. G. (2005, June). *Age at first sexual intercourse and history of childhood sexual abuse in Missouri-born and Australian female twins*. Paper presented at the annual meeting of the Behavior Genetics Association, Los Angeles, CA. [published abstract]
- Waldron, M.**, Heath, A. C., Turkheimer, E., Emery, R., & Martin, N. G. (2004, June). *Childhood sexual abuse and age at first sexual intercourse: Examination of g-e interplay*. Paper presented at the annual meeting of the Behavior Genetics Association, Aix-en-Provence, France. [published abstract]

**Waldron, M.**, Heath, A. C., Turkheimer, E., Emery, R., & Martin, N. G. (2004, May). *Age at first sexual intercourse and teenage pregnancy risk: A two-stage genetic analysis*. Paper presented at the annual meeting of the American Psychological Society, Chicago, IL.

**Waldron, M.**, Heath, A. C., Turkheimer, E., Emery, R., & Martin, N. G. (2004, February). *Coheritability of early alcohol mis/use and teenage pregnancy*. Poster session presented at the 4<sup>th</sup> Annual Samuel B. Guze Symposium on Alcoholism, St. Louis, MO.

D'Onofrio, B., Turkheimer, E., Haley, **Waldron, M.**, & Gottesman, I. I. (2002, July). *The factor structure of intelligence in children: A genetically informed approach*. Paper presented at the annual meeting of the Behavior Genetics Association, Keystone, CO. [published abstract]

Turkheimer, E., **Waldron, M.**, D'Onofrio, B., & Emery, R. E. (2002, July). *Substantive interpretation of bivariate biometric designs: Still not there*. Paper presented at the annual meeting of the Behavior Genetics Association, Keystone, CO. [published abstract]

Turkheimer, E., Haley, A., D'Onofrio, B., **Waldron, M.**, Emery, R. E., & Gottesman, I. I. (2001, July). *Socioeconomic status modifies heritability of intelligence in impoverished children*. Paper presented at the annual meeting of the Behavior Genetics Association, Cambridge, England. [published abstract]

D'Onofrio, B., Turkheimer, E., Corey, L., Emery, R., & **Waldron, M.**, & Eaves, L., (2001, July). *The role of children of twins in highlighting genetic and environmental pathways between parental and child characteristics*. Poster session presented at the annual meeting of the Behavior Genetics Association, Cambridge, England. [published abstract]

**Waldron, M.**, & Turkheimer, E. (2001, July). *A review of bivariate  $e^2$* . Paper presented at the annual meeting of the Behavior Genetics Association, Cambridge, England. [published abstract]

**Waldron, M.**, Turkheimer, E., & Emery, R. (2001, June). *Teen childbearing and later educational and socioeconomic attainment in Australian twins*. Paper presented at the annual meeting the American Psychological Society, Toronto, Canada.

**Waldron, M.**, & Turkheimer, E. (2001, April). *Nonshared effects of objectively defined shared environment*. Paper presented at annual meeting of the Society for Research in Child Development, Minneapolis.

**Waldron, M.**, & Turkheimer, E. (2001, April). *In search of the gloomy prospect: A meta-analysis of bivariate nonshared environment*. Paper presented at the annual meeting of the Society for Research in Child Development, Minneapolis, MN.

D'Onofrio, B., Turkheimer, E., Eaves, L., Corey, L., McArdle, J., Emery, R., & **Waldron, M.** (2000, June). *Partitioning the intergenerational transmission of maternal smoking and child birth weight: The Role of the children of twins methodology*. Poster session presented at the annual meeting of the Behavior Genetics Association, Burlington, VT. [published abstract]

Turkheimer, E., & **Waldron, M.** (2000, June). *Half-siblings and nonlinear genetic models*. Paper presented at the annual meeting of the Behavior Genetics Association, Burlington, VT. [published abstract]

**Waldron, M.**, & Turkheimer, E. (2000, June). *Another answer to the question, Why are siblings in the same family so different from one another?* Poster session presented at the annual meeting of the Behavior Genetics Association, Burlington, VT. [published abstract]

**Waldron, M.**, & Turkheimer, E. (1999, April). *Shared family events predict nonshared outcomes*. Poster session presented at the biennial meeting of the Society for Research in Child Development, Albuquerque, NM.

**Waldron, M.** (1999, April). *Maternal history of delinquency as a predictor of future divorce, parenting quality, and child behavior problems*. Poster session presented at the biennial meeting of the Society for Research in Child Development, Albuquerque, NM.

**Waldron, M.**, Emery, R., & Turkheimer, E. (1998, February). *Adolescent adjustment differences in siblings from divorced and intact families*. Poster session presented at the biennial meeting of the Society for Research on Adolescence, San Diego, CA.

### Invited Papers

Waldron, M. (2015, March). *Parental alcoholism, parental separation, and their prediction of early teen alcohol and drug use*. Paper presented at the 13<sup>th</sup> Guze Symposium on Alcoholism, Washington University School of Medicine, St. Louis, MO.

Duckworth, J. C., \*Doran, K. A., \*Sapharas, N. K., & **Waldron, M.** (2013, May). *Race/ethnicity moderates associations between weight status during childhood and early substance use*. Paper presented at the annual meeting of the Association for Psychological Science, Washington, DC.

Heath, A. C., & **Waldron, M.** (2013, April). *Everything you always wanted to know about human mate selection (but were afraid to ask)*. Paper presented at the April 24 Washington University School of Medicine Department of Psychiatry Developmental Psychopathology Seminar, St. Louis, MO.

**Waldron, M.** (2012, December). *Adolescent substance use: Risks from parental alcoholism and parental separation*. Paper presented at the December 7 Indiana University School of Education First Fridays Faculty Research Seminar, Bloomington, IN.

Heath, A. C., & **Waldron, M.** (2012, June). *Unsolved mysteries: (IR)Rational behavior and human mate selection/deselection*. Paper presented at the June 22 Festschrift of Lindon Eaves, at the annual meeting of the Behavioral Genetics Association, Edinburgh, Scotland.

Heath, A. C., & **Waldron, M.** (2009, November). *Parental separation effects in an era of restrictive divorce law*. Paper presented at the November 21 Washington University School of Medicine Department of Psychiatry Developmental Psychopathology Seminar, St. Louis, MO.

**Waldron, M.**, & Heath, A. C. (2009, November). *Offspring early substance use: Risks from parental alcoholism and parental separation*. Paper presented at the November 21 Washington University School of Medicine Department of Psychiatry Developmental Psychopathology Seminar, St. Louis, MO.

Heath, A. C., & **Waldron, M.** (2008, March). *Everything you always wanted to know about divorce (and alcohol) but were afraid to ask*. Paper presented at the March 12 Washington University School of Medicine Department of Psychiatry Research Seminar, St. Louis, MO.

**Waldron, M.**, Heath, A. C., Nelson, E., & Martin, N. G. (2005, April). *Age at first sexual intercourse and history of childhood sexual abuse*. Paper presented at the April 4 Washington University School of Medicine Department of Psychiatry Epidemiology Seminar, St. Louis, MO.

**Waldron, M.**, Heath, A. C., Nelson, E., & Martin, N. G. (2005, April). *Age at first sexual intercourse and history of childhood sexual abuse in Missouri-born and Australian female twins*. Paper presented at the April 6 Washington University School of Medicine Department of Psychiatry Research Seminar, St. Louis, MO.

**Waldron, M.** (1999, April). *Nonrandom selection into and out of marriage*. Paper presented at the April meeting of the University of Virginia Center for Children, Families and the Law, Charlottesville VA.

#### Other (non-refereed) Presentations

Houston-Ludlam, A.N., Bucholz, K.B., Grant, J.D., **Waldron, M.**, Madden, P.A.F., & Heath, A.C. (2018, October). *The interaction of sociodemographic risk factors and nicotine dependence in predicting cigarette smoking during pregnancy*. Poster presented at 2018 Research Training Symposium, Washington University School of Medicine, St. Louis, MO.

**Waldron, M.** (2017, April). *Timing of first alcohol use: A genetically-informed survival model*. Paper presented at a Work-in-Progress meeting of the Indiana University Institute for Advanced Study, Bloomington, IN.

\*Sapharas, N. K., \*Doran, K. A., Estell, D., & **Waldron, M.** (2012, March). *Paternal loss predicts college attendance*. Poster session at the 13<sup>th</sup> Annual Women in Science Research Conference, Indiana University, Bloomington, IN.

**Waldron, M.**, Heath, A. C., & Martin, N. G. (2005, November). *Alcohol use disorders and reproductive timing in female twins*. Poster session presented at the NIAAA Trainee Workshop, Indianapolis, IN.

## **SPECIALIZED RESEARCH TRAINING**

- 2012 Propensity Score Analysis, Statistical Horizons, Philadelphia, PA
- 2011 Introduction to ‘R’, Workshops in Methodology, Indiana University, Bloomington, IN
- 2011 International Workshop on Statistical Methodology of Human Genomic Studies (formerly, Methodology of Twin and Family Studies: Advanced Course), Boulder, CO
- 2010 Workshops in the Responsible Conduct of Research (RCR), Indiana University, Bloomington, IN
- 2008 Event History and Survival Analysis, Statistical Horizons, Philadelphia, PA
- 2008 Fundamentals of Genetic Epidemiology, Washington University School of Medicine, St. Louis, MO
- 2005 18<sup>th</sup> International Workshop on Methodology of Twin and Family Studies: Advanced Course, Boulder, CO
- 2005 NIH National Institute on Alcohol Abuse and Alcoholism Trainee Workshop, Indianapolis, IN
- 2005 Short Course on Microarray and Molecular Data, Washington University School of Medicine, St. Louis, MO
- 2004 45<sup>th</sup> Annual Short Course in Medical and Experimental Mammalian Genetics, Bar Harbor, ME
- 2004 17<sup>th</sup> International Workshop on Methodology of Twin and Family Studies: Introductory Course, Boulder, CO
- 1998 10<sup>th</sup> International Workshop on Methodology of Twin and Family Studies: Introductory Course, Boulder, CO

## **TEACHING EXPERIENCE**

### Courses Taught

- Adolescent Development (graduate)
- Adolescents in a Learning Community (undergraduate)
- Developmental Epidemiology (graduate)
- Elementary School Child: Physical, Emotional and Social Development (undergraduate)
- Emerging Adulthood (graduate)
- Family Transitions (graduate)
- Personality Assessment (graduate)
- Quantitative Methods – Lab (graduate)
- Research Methods and Data Analysis – Lab (undergraduate)

Graduate Associate Instructor (AI) Supervision

Elementary School Child (undergraduate)

Adolescents in a Learning Community (undergraduate)

Instructional Training & Development

2018 Active Learning in Large Classes: A Faculty Panel

2015 Course Development Institute (CDI), Indiana University, Bloomington, IN

**MENTORING ACTIVITIES**

Doctoral Students in Learning and Developmental Sciences – Specialization in Human Development (Human Development)

2011-2019 Nicole K. Watkins (formerly, Sapharas)

2012-2018 Jennifer C. Duckworth

2009-2016 Kelly A. Doran (formerly, Stewart)

Doctoral Students in Counseling Psychology

2019- Alexis Pandelios

Doctoral Minors in Human Development

2019- Cassidy Cantrell (Ph.D., Applied Health Science)

2019- Mila Costa (Ph.D., Early Childhood Education)

2019- Kuo Deng (Ph.D., Counseling Psychology)

2019- Nancy Goodrich Mitts (Ph.D., Counseling Psychology)

2019- Natalie Stevenson (Ph.D., Counseling Psychology)

2018- Nancy Blackwell (Ph.D., Counseling Psychology)

2014-2016 Ryan Erbe (Ph.D., Applied Health Science)

2013-2016 Oscar S. Escobar (Ph.D., Counseling Psychology)

2011-2015 Angela Horn (Ph.D., Counseling Psychology)

Master's Students in Learning and Developmental Sciences – Educational Psychology

2019- Krystalle Jacob (M.S., Educational Psychology)

2019- Rabbiya Shahid (M.S., Educational Psychology)

2019-2020 Ziyi (Zoe) Song (M.S., Educational Psychology)

Doctoral Student Honors & Awards

2019 Alexis Pandelios: Student Abstract and Poster Competition, First Place Award (\$100.00) and Diversity Award (\$75.00), Indiana Psychological Association

Doctoral Student Honors & Awards, cont.

- 2019 Nicole K. Watkins (formerly, Sapharas): National Council on Family Relations Honors Student Recognition; Outstanding Associate Instructor Award, Indiana University School of Education
- 2018 Nicole K. Watkins (formerly, Sapharas): Graduate and Professional Student Government (GPSG) Travel Award (\$500), Indiana University
- 2017 Jennifer C. Duckworth: Ashasa Beechler Scholarship Award (\$1700), Counseling & Educational Psychology, Indiana University School of Education; Grant-in-Aid of Doctoral Research (\$1000), University Graduate School, Indiana University; Frieda Renfro Fellowship (\$750), Counseling & Educational Psychology, Indiana University School of Education
- 2017 Nicole K. Watkins (formerly, Sapharas): Department of Counseling & Educational Psychology Research Fellowship (\$1100), Indiana University School of Education
- 2016 Jennifer C. Duckworth: Carol A. Ames Fellowship (\$625), Counseling & Educational Psychology, Indiana University School of Education
- 2015 Jennifer C. Duckworth: Student Merit Award, Research Society on Alcoholism and NIAAA
- 2014 Jennifer C. Duckworth: Outstanding Associate Instructor Award, Indiana University School of Education; Myrtle M. Scott Award (\$1000), Counseling & Educational Psychology, Indiana University School of Education; and Emerging Scholar Student Travel Award, Society for Research on Adolescence
- 2013 Jennifer C. Duckworth: RISE Research Award, Association for Psychological Science
- 2013 Kelly A. Doran (formerly, Stewart): Freida Renfro Fellowship (\$900), Counseling & Educational Psychology, Indiana University School of Education
- 2013 Nicole K. Sapharas: Myrtle M. Scott Award (\$1000), Counseling & Educational Psychology, Indiana University School of Education
- 2012 Jennifer C. Duckworth: Student Abstract and Poster Competition Third Place Award, Indiana Psychological Association
- 2012 Kelly A. Doran (formerly, Stewart): Myrtle M. Scott Award (\$800), Counseling & Educational Psychology, Indiana University School of Education
- 2011 Nicole K. Sapharas: Student Abstract and Poster Competition First Place Award, Indiana Psychological Association; and annual scholarship (\$100) with waived student membership dues through doctoral training, Indiana Psychological Association



- 2011 Kelly A. Stewart: Graduate Student Meeting Award, Samuel B. Guze Symposium on Alcoholism, Washington University School of Medicine
- 2010 Kelly A. Stewart: NIDA Women and Sex/Gender Junior Investigator Travel Award, College on Problems of Drug Dependence
- 2009 Kelly A. Stewart: Student Abstract and Poster Competition First Place Award, Indiana Psychological Association

Thesis & Dissertation Committees

- In progress Nancy Blackwell (Ph.D., Counseling Psychology)  
Cassidy Cantrell (Ph.D., Applied Health Science)  
Laura Gumbiner (Ph.D., School Psychology)  
Nancy Goodrich Mitts (Ph.D., Counseling Psychology)  
Natalie Stevenson (Ph.D., Counseling Psychology)  
Elyssa Klann (Ph.D., Counseling Psychology)
- 2020 Jeremy Voyles, (Ph.D., Counseling Psychology)
- 2019 Nicole K. Watkins (formerly, Sapharas; Ph.D., Human Development)
- 2018 Jennifer C. Duckworth (Ph.D., Human Development)  
Emily Limas (Ph.D., Counseling Psychology)
- 2017 Brittany Rudd (Ph.D., Clinical Psychology)
- 2016 Maya Alkateb (M.A., Art Education)  
Kelly A. Doran (formerly, Stewart; Ph.D., Human Development)  
Oscar S. Escobar (Ph.D., Counseling Psychology)
- 2015 Alli M. Cipra (Ph.D., Human Development)  
Katherine G. Middendorf (Ph.D., Counseling Psychology)
- 2014 Jana A. Williams-Pitts (Ph.D., Counseling Psychology)
- 2013 Li-Ting Chen (Ph.D., Inquiry Methodology)  
Antonio G. Estudillo (Ph.D., Human Development)
- 2012 Kimberly M. McCormick (Ph.D., Educational Psychology)

**PROFESSIONAL SERVICE**Journal Review (ad-hoc)

*Abnormal Psychology; Addiction Biology; Addiction Research & Theory; Alcoholism–Clinical and Experimental Research; Behavior Genetics; Child Development; Developmental Psychology; Drug and Alcohol Dependence; JAMA Psychiatry (formerly, Archives of General Psychiatry); Journal of Family Psychology; Journal of Studies on Alcohol and Drugs; Psychological Bulletin; Psychology of Addictive Behaviors; Substance Use and Misuse; Twin Research and Human Genetics*

Book Review

*Adolescent Development for Educators, Pearson Higher Education*

National Service

2017-2016 Member, Diversity Committee, Research Society on Alcoholism (RSA)  
 Reviewer, 2017 biennial meeting of the Society for Research in Child Development (SRCD)  
 2015 Reviewer, 2016 biennial meeting of the Society for Research on Adolescence (SRA)  
 2014 Reviewer, 2015 biennial meeting of the Society for Research in Child Development (SRCD)  
 2013 Reviewer, 2014 biennial meeting of the Society for Research on Adolescence (SRA)  
 2012- External Board Member, Oversight Committee, Family Research Center (formerly, Missouri Family Registry)  
 2012-2016 Member, Innovative Small Grants Committee (formerly, Study Groups Committee), Society for Research on Adolescence (SRA)  
 2012 Reviewer, 2013 biennial meeting of the Society for Research in Child Development (SRCD)  
 2011- Member, NIH Loan Repayment Program Ambassador Network

State Service

2012-2015 Science and Education Committee, Indiana Psychological Association (IPA)

Service to Indiana University

2020- Member, University Research Restart Committee  
 2018-2020 Member, Graduate Faculty Council (GFC; Chair 2019-2020)  
 2017-2020 Member, Bloomington Faculty Council (BFC) Diversity and Affirmative Action Committee (DAAC)  
 2017-2018 Member, Advisory Board, LGBTQ+ Culture Center  
 2014-2020 Member, Health Sciences Council (HSC)

Service to Indiana University, cont.

- 2014- Member, Social Dimensions of Health and Health Policy Group
- 2014 Reviewer, Indiana University Collaborative Research Grant
- 2014 Reviewer, Provost's Award for Undergraduate Research and Creative Activity
- 2013 Member, Research Team – Campus Strategic Planning
- 2011- Faculty Elector, Gamma of Indiana – IUB Chapter of the Phi Beta Kappa Society
- 2011-2015 Faculty Representative, Indiana University Bloomington Child Care Coalition
- 2011 Panelist, *Responsible Conduct in Research* (co-sponsored by the Graduate School, Poynter Center, and IU Research, Ethics, Education and Policy)

Service to School of Education

- 2020- Alternate Member, Policy Council
- 2020 Member, Staff Recognition Award Committee
- 2019- Member, Undergraduate Studies Committee (USC)
- 2017-2020 Member, Diversity Committee
- 2017 Advisory Member, IU Addictions Initiative – Education, Training, and Certification
- 2017 Member, School Psychology Review Committee
- 2016-2018 Member, Undergraduate Studies Committee (USC)
- 2016-2018 Department Representative, Secondary Anchor Program
- 2010-2013 Member, Grievance Committee
- 2009-2015 Member, Research & Development Committee

Department Service

- 2019- Program Director, Learning and Developmental Sciences – Specialization in Human Development (Ph.D. and M.S.Ed. in Human Development)
- 2019- Program Director, M.S.Ed. in Learning and Developmental Sciences – Educational Psychology Track
- Fall 2019 Chair, Human Development Organizing/Hiring Committee
- Spring 2019 Chair, Human Development Organizing/Hiring Committee
- 2018-2020 Faculty Supervisor, EDUC P248 Elementary School-age Child (Co-Supervisor Fall 2019)
- 2018-2019 Program Co-Director, Human Development
- 2018 Member, CEP Chair Selection Committee
- 2017-2018 Member, School Psychology (TT) Search Committee
- 2017 Member, Counseling Psychology Organizing/Hiring Committee
- 2017 Member, Human Development (Adjunct) Search Committee
- 2017 Member, School Psychology (Visiting Clinical) Search Committee
- 2016- Program Representative, AI Selection Committee (Chair Fall 2016; includes Outstanding AI Committee)
- 2016 Member, Carole A. Ames Fellowship Review Committee
- 2016 Member, Merit Review Committee
- 2015- Faculty Supervisor, EDUC P313-Adolescents in a Learning Community

Department Service, cont.

2015-2016	Interim Program Director, Human Development program (December-April)
2015	Member, Inquiry Methodology (Quantitative) Search Committee
2012-2018	Faculty Participant, EDUC P685-Proseminar in Human Development
2009-	Reviewer of Qualifying Exams in Human Development
2009-	Member, Human Development Doctoral Admissions (Chair 2012, 2014, 2016, 2018)
2009-2016	Member, Frieda Renfro Award Review Committee (Chair 2010-2016)
2009-2012	Co-Organizer of monthly meeting of the Human Development program

**OTHER PROFESSIONAL EXPERIENCE**Research Positions

2001	Data Analyst, Epsilon Medical Research Group, Charlottesville, VA
2000	Data Manager, Department of Psychology, University of Virginia, Charlottesville, VA
1996-2002	Graduate Research Assistant, Department of Psychology, University of Virginia, Charlottesville, VA
1995-1996	Project Coordinator, Department of Psychology, University of Washington, Seattle, WA
1993-1995	Research Assistant, Department of Psychology, University of Washington, Seattle, WA

Clinical Positions

2005-2007	Psychological Resident, Psychology Services, St. Louis Children's Hospital, Washington University School of Medicine, St. Louis, MO
2002-2003	Clinical Psychology Intern, Department of Child Psychiatry, Children's Hospital and Regional Medical Center, University of Washington School of Medicine, Seattle, WA
2001-2002	Psychology Resident/Collaborative Care Consultant, Family Stress Clinic, Department of Family Medicine, University of Virginia Medical Center, Charlottesville, VA
1999-2000	Psychology Intern, Inpatient Adolescent Unit, Commonwealth Center for Children (formerly, DeJarnette Center), Staunton, VA
1998-1999	Psychology Intern, Child Development Clinic, Department of Pediatric Psychology, Kluge Children's Rehabilitation Center, University of Virginia Medical Center, Charlottesville, VA
1996-2000	Student Therapist, Mary D. Ainsworth Clinic, Department of Psychology, University of Virginia, Charlottesville, VA
1996-1998	Therapy Team Member, Mary D. Ainsworth Clinic, Department of Psychology, University of Virginia, Charlottesville, VA
1994-1996	Classroom Therapist, Olive Street Children's Center, Seattle Mental Health Institute, Seattle, WA