

# BRIDGET B. WEYMOUTH

221 Child Development Research Center, The University of Alabama, Tuscaloosa, AL  
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## EDUCATION

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Ph.D., Human Development and Family Studies 2016  
*Doctoral Minor: Educational Research Methodology*  
The University of North Carolina at Greensboro, Greensboro, NC

M.S., Human Development and Family Studies 2013  
The University of North Carolina at Greensboro, Greensboro, NC

B.S., Psychology 2010  
University of Washington, Seattle, WA

## EMPLOYMENT

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Assistant Professor, Human Development & Family Studies 2018 - Present  
The University of Alabama, Tuscaloosa, AL

Postdoctoral Fellow, Prevention and Methodology Training Program 2016 - 2018  
The Methodology Center and Edna Bennett Pierce Prevention Research Center  
The Pennsylvania State University, State College, PA  
*Training in adolescent substance use research, person-centered methods, and grant writing.*

Graduate Research Assistant, Human Development & Family Studies 2011 - 2016  
The University of North Carolina at Greensboro, Greensboro, NC  
*Collected data on mother and youth physiological stress and environmental risk factors. Prepared and analyzed salivary alpha-amylase data for publication.*

## RESEARCH INTERESTS

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- Adolescent social anxiety symptoms as a risk mechanism for adolescent substance use and social-emotional difficulties
- Conflict in the family context
- Parent-adolescent relationships
- Interactions between adolescent physiological stress reactivity and contextual risk

## PUBLICATIONS

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- Weymouth, B. B.**, Fosco, G. M., & Feinberg, M. E. (in press). Nurturant-involved parenting and adolescent substance use: Examining an internalizing pathway through adolescent social anxiety symptoms and substance refusal efficacy. *Development & Psychopathology*
- Weymouth, B. B.**, & Buehler, C. (2018). Adolescents' relationships with parents, teachers, and peers and increases in adolescent social anxiety symptoms. *Journal of Family Psychology*
- Weymouth, B. B.**, & Buehler, C. (2018). Social anxiety. In M. H. Bornstein, M. E. Arterberry, K. L. Fingerman, & J. E. Lansford (Eds.), *Encyclopedia of Lifespan Human Development*. Thousand Oaks, CA: SAGE
- Buehler, C., & **Weymouth, B. B.** (2018). Family systems. In M. H. Bornstein, M. E. Arterberry, K. L. Fingerman, & J. E. Lansford (Eds.), *Encyclopedia of Lifespan Human Development*. Thousand Oaks, CA: SAGE

- Fletcher, A. C., Buehler, C., Buchanan, C. M., & **Weymouth, B. B.** (2017). Parenting stressors and early adolescents' depressive symptoms: Does high vagal suppression offer protection? *Physiology & Behavior*, *170*, 78–87.
- Weymouth, B. B.**, Buehler, C., Zhou, N., & Henson, R. A. (2016). A meta-analysis of parent-adolescent conflict: Disagreement, hostility, and youth maladjustment. *Journal of Family Theory and Review*, *8*, 95-112. \*\*\*Ranked 4<sup>th</sup> most cited *JFTR* manuscript in 2017\*\*\*
- Weymouth, B. B.**, & Buehler, C. (2016). Adolescent and parental contributions to parent-adolescent hostility across early adolescence. *Journal of Youth and Adolescence*, *45*, 713-729.
- Buehler, C., **Weymouth, B. B.**, & Zhou, N. (2016). Marital hostility and parent-youth hostility during early adolescence. In L. N. Olson & M. A. Fine (Eds.), *The darker side of family communication: The harmful, the morally suspect, and the socially inappropriate*.
- Buehler, C., Fletcher, A. C., Johnston, C. A., & **Weymouth, B. B.** (2015). Perceptions of school experiences during the first semester of middle school. *School Community Journal*.
- White, J., Buehler, C., & **Weymouth, B. B.** (2014). Childhood attention deficit hyperactive disorder (ADHD) symptoms and adolescent female **sexual** victimisation: Mediating and moderating effects of risky behaviours. *Journal of Sexual Aggression*, *20*, 23-39.
- Buehler, C., & **Weymouth, B. B.** (2013). Family influences of children's social anxiety during early adolescence. In E. Kalyva (Ed.), *Social anxiety: perceptions, emotional and triggering symptoms, and treatment* (pp. 49-70). NY: NOVA.

#### UNDER REVIEW

- Weymouth, B. B.**, Fosco, G. M., Mak, H., Mayfield, K., LoBraico, E. J., & Feinberg, M. E. (revise and resubmit). Examining the social consequences of interparental conflict: Pathways through threat appraisals and social anxiety. *Developmental Psychology*
- Fletcher, A. C., Buehler, C., McCurdy, A., & **Weymouth, B. B.** (revise and resubmit). Skin conductance reactivity as a moderator of associations between neighborhood stressors and youth internalizing behaviors. *Journal of Early Adolescence*
- Weymouth, B. B.**, Buehler, C., & Fletcher, A. C. (under review). Parent, peer, and neighborhood effects on adolescent externalizing problems: The role of alpha-amylase response to stress. *Aggressive Behavior*
- Fosco, G. M., **Weymouth, B. B.**, & Feinberg, M. E. (under review). Interparental conflict in adolescence: Threat appraisals, family context, and long-term adult psychopathology risk. *Development & Psychopathology*
- Malloy, D. M., **Weymouth, B. B.**, Fosco, G. M., Feinberg, M. E. (under review) Evaluating school protective factors in the effects of interparental conflict on adolescent threat appraisals and self-efficacy. *Journal of Adolescence*

#### IN PREPARATION

- Weymouth, B. B.**, Fosco, G. M., Bray, B. C., & Feinberg, M. E. (under review) A latent profile analysis of co-occurring social anxiety symptoms and adolescent antisocial behavior: Risk for adolescent substance use. *Journal of Adolescent Health*
- Weymouth, B. B.**, Fosco, G. M., Bray, B. C. & Feinberg, M. E. (under review, 2019). Sequence of co-occurring social anxiety and antisocial behavior during early adolescence: A latent transition analysis.

**Weymouth, B. B.** Latent classes of mothers' substance use behaviors and mental health: Implications for adolescent substance use.

Xia, M., **Weymouth, B. B.**, Bray, B. C., Fosco, G. M., Lippold, M. A., & Feinberg, M. E. Exploring the influence of triadic family relationship profiles on adolescents' early substance initiation.

## PRESENTATIONS

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**Weymouth, B. B.**, Fosco, G. M., Bray, B. C. & Feinberg, M. E. (under review, 2019). Sequence of co-occurring social anxiety and antisocial behavior during early adolescence: A latent transition analysis. Poster submitted for the biennial meeting of the Society for Research on Child Development, Baltimore, MD.

**Weymouth, B. B.** & Johnston, C. A. (November, 2018). Co-Chair symposium: Innovative approaches to understanding risk within family contexts. To be presented at the annual meeting of the National Council on Family Relations, San Diego, CA.

**Weymouth, B. B.** (November, 2018). Latent classes of mothers' substance use behaviors and mental health: Implications for adolescent substance use. Paper to be presented at the annual meeting of the National Council on Family Relations, San Diego, CA.

**Weymouth, B. B.**, Fosco, G. M., Bray, B. C., & Feinberg, M. E. (April, 2018). A latent profile analysis of co-occurring social anxiety and antisocial behavior: Implications for youth substance use initiation. Poster to be presented at the bi-annual meeting of the Society for Research on Adolescence, Minneapolis, MO.

Fletcher, A. C., Buehler, C., McCurdy, A., & **Weymouth, B. B.** (April, 2018). Skin conductance reactivity moderates associations between youth perceptions of neighborhood stress and depressive symptoms. Poster to be presented at the bi-annual meeting of the Society for Research on Adolescence, Minneapolis, MO.

**Weymouth, B. B.**, & Buehler, C. (November, 2017). Adolescents' relationships with parents, teachers, and peers and increases in adolescent social anxiety symptoms. Poster presented at the annual meeting of the National Council on Family Relations, Orlando, FL.

**Weymouth, B. B.**, Fosco, G. M., & Feinberg, M. (May, 2017). Nurturant-involved parenting and adolescent substance use: Examining an internalizing pathway through adolescent social anxiety symptoms and substance refusal efficacy. Poster presented at the annual meeting of the Society for Prevention Research, Washington, DC.

**Weymouth, B. B.**, Buehler, C., & Fletcher, A. C. (April, 2017). Multiple contexts in relation to adolescent externalizing problems: Moderation by salivary alpha-amylase reactivity to stress. Poster presented at the biennial meeting of the Society for Research on Child Development, Austin, TX.

Fletcher, A. C., Buehler, C., Buchanan, C. M., & **Weymouth, B. B.** (March, 2016). Vagal suppression as a moderator of associations between parenting stressors and youths' depressive symptoms. Poster presented at biennial meeting of the Society for Research on Adolescence, Baltimore, MD.

**Weymouth, B. B.**, Buehler, C., Zhou, N., & Henson, R. A. (November, 2015). A meta-analysis of parent-adolescent conflict: Disagreement, hostility, and youth maladjustment. Poster presented at the annual meeting of the National Council on Family Relations, Vancouver, BC.

Buehler, C., **Weymouth, B. B.**, & Zhou, N. (March, 2015). Marital hostility and parent-youth hostility during early adolescence. Poster presented at the biennial meeting of the Society for Research on Child Development, Philadelphia, PA.

**Weymouth, B. B., & Buehler, C.** (March, 2014). A cross-lagged path analysis of parent-youth hostility across early adolescence. Poster presented at the biennial meeting of the Society for Research on Adolescence, Austin, TX.

**Weymouth, B. B., & Buehler, C.** (November, 2013). Parent-adolescent hostility: A family systems approach. Poster presented at the annual meeting of the National Council on Family Relations, San Antonio, TX.

Buehler, C., Fletcher, A. C., Johnston, C., & **Weymouth, B. B.** (November, 2013). Perceptions of school experiences during the transition into middle school. Paper presented at the annual meeting of the National Council on Family Relations, San Antonio, TX.

Buehler, C., **Weymouth, B. B.**, & Chia, E. (April, 2013). Parents' job satisfaction and adolescents' socioemotional outcomes. Poster presented at the biennial meeting of the Society for Research on Child Development, Seattle, WA.

Buehler, C., **Weymouth, B. B.**, & Chia, E. (October, 2012). Work-family spillover: Parent and adolescent mental health outcomes. Poster presented at the annual meeting of the National Council on Family Relations, Phoenix, AZ.

### **GRANT WRITING EXPERIENCE**

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National Institute on Drug Abuse (Weymouth, PI) 2017  
 Title: Person-Centered Analysis of Co-occurring Antisocial Behavior, Deviant-Peer Affiliations, and Social Anxiety Symptoms: Developmental Implications for Adolescent Substance Use Initiation  
 Funding requested: \$100,000 (Direct)  
 Status: discussed (score 47), not funded

Grant Writing Bootcamp, Directed by Drs. Linda Collins and Lynn Martire, preparation of a NIH grant 2017

### **TEACHING EXPERIENCE**

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#### **The University of Alabama, Human Development & Family Studies**

Undergraduate:  
 HD 101: Lifespan Human Development

#### **The University of North Carolina at Greensboro, Human Development & Family Studies**

Undergraduate:  
 Family and Close Relationships (online & in-person)  
 Adolescent Development

### **METHODOLOGICAL EXPERTISE**

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- Structural equation modeling (Mplus, AMOS)
- Latent class/profile analyses (Mplus)
- Meta-analytic methods (data synthesis, analyses, and presentation)
- Physiological measures (heart rate, skin conductance, salivary alpha amylase, and salivary cortisol)
- Salivary alpha amylase and cortisol data preparation and analyses

### **AD-HOC REVIEWER**

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Journal of Family Theory and Review  
 Journal of Family Psychology  
 Journal of Family Issues  
 Journal of Research on Adolescence

Journal of Applied Development Psychology  
 Journal of Child Experimental Psychology  
 Applied Developmental Science

### **AWARDS AND HONORS**

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Greensboro Graduate Scholar Award, The Graduate School The University of North Carolina at Greensboro	2013 - 2016
Dysard Scholarship, School of Health and Human Sciences The University of North Carolina at Greensboro	2015 - 2016
Rebecca M. Smith Scholarship, School of Health and Human Sciences The University of North Carolina at Greensboro	2015 - 2016
Adelaide Fortune Holderness Fellowship, School of Health and Human Sciences The University of North Carolina at Greensboro	2014 - 2015
Edith S. Hinshaw Endowed Scholarship, School of Health and Human Sciences The University of North Carolina at Greensboro	2013 - 2014
Miriam Scott Mayo Scholarship, School of Health and Human Sciences The University of North Carolina at Greensboro	2013 - 2014
Neil Thayer Wilborn Scholarship, School of Health and Human Sciences The University of North Carolina at Greensboro	2012 - 2013
Dean's List University of Washington, Seattle, WA	2008 - 2010

### **PROFESSIONAL MEMBERSHIPS**

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National Council on Family Relations  
 Society for Research on Child Development  
 Society for Research on Adolescence  
 Society for Prevention Research

### **PROFESSIONAL SERVICE**

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Senator, Graduate Student Association The University of North Carolina at Greensboro	2014 - 2016
Member, Faculty-Student Liaison Committee The University of North Carolina at Greensboro	2012 - 2016
Co-Chair, Colloquium Committee, The University of North Carolina at Greensboro	2012 - 2014
Member, Colloquium Committee, The University of North Carolina at Greensboro	2011 - 2014

### **OTHER PROFESSIONAL EXPERIENCE**

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Research Assistant, Human Development & Family Studies Oregon State University, Corvallis, OR <i>Collected data to assess an observational behavioral measurement of school readiness.</i>	2010 - 2011
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Research Assistant, Family and Friends Lab, Psychology University of Washington, Seattle, WA <i>Collected data on mother-child interactions and physiological stress reactivity.</i>	2009 - 2010
Classroom Aide, Experimental Education Unit University of Washington, Seattle, WA <i>Collected data on child performance. Applied ABA and early childhood special education strategies to teach skill sets to children with autism.</i>	2010
Substitute Teacher, Old Mill Center for Children and Families, Corvallis, OR Intensive Treatment Services & Integrated Preschool Program <i>Behavior modification skills to children with emotional and behavioral challenges.</i>	2008 - 2009