# Erika Hernandez Acton, Ph.D.

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## **PUBLICATIONS**

\*Supervised students in research.

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

- 1. **Hernandez, E**, Hohman, E.E., Ferrante, M.J., Anzman-Frasca, S., Paul, I.M., & Savage, J.S. (Accepted). Toddler dietary patterns from the INSIGHT RCT comparing Responsive Parenting vs. Control: A latent class analysis. *Obesity*.
- 2. **Hernandez, E.,** Moore, A.M., Rollins, B.Y., Tovar, A. & Savage, J.S. (2023). Sorry parents, children consume high amounts of candy before and after a meal: Within-person comparisons of children's candy intake and associations with temperament and appetite. *Children*, *0*(52). <a href="https://doi.org/10.3390/children10010052">https://doi.org/10.3390/children10010052</a>
- 3. Savage, J.S., Moore, A.M., Kling, S.M.R., Marini, M.E, **Hernandez, E**, Franceschelli Hosterman, J., Hassink, S., Paul, I.M., & Bailey-Davis, L. (2022). Primary care and WIC coordination to prevent obesity for infants: A randomized clinical trial. *Childhood Obesity*. https://doi.org/10.1089/chi.2022.0137
- 4. Hernst Dean Hornizedecontrol Mode TA ML Stagn (fine US) 1000000012, 9.R12,792 hith Wind nBTF1 12 Tf1 0 ( & Savage, J.S., (2022). Sleep SAAF responsive parenting intervention improves mothers' feeding practices: A randomized controlled trial among African American mother-infant dyads. International Journal of Behavioral Nutrition and Physical Activity, 19, 129. https://doi.org/10.1186/s12966-022-01366-1
- 5. Lavner, J.A., Savage, J.S., Stansfield, B.K., Beach, S.R.H, Marini, M.E., Smith, J.J., Sperr, M.C., Anderson, T.N., **Hernandez, E.**, Moore, A.M., Caldwell, A.L., & Birch, L.L. (2022). Effects of the Sleep SAAF responsive parenting intervention on rapid infant weight gain: A randomized clinical trial of African American families. *Appetite*, *175*, *106080*. <a href="https://doi.org/10.1016/j.appet.2022.106080">https://doi.org/10.1016/j.appet.2022.106080</a>

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- 9. **Hernandez, E.**, Carmichael, K., Kilic, S., & Dunsmore, J.C. (2019). Using linguistic indirectness to examine parent-preschooler reminiscing: Links with emotion regulation and psychosocial adjustment. *Social Development*, 28(4), 761-781. <a href="https://doi.org/10.1111/sode.12345">https://doi.org/10.1111/sode.12345</a>
- 10. **Hernandez, E.**, Smith, C.L., Day, K.L., Neal, A., & Dunsmore, J.C. (2018). Patterns of parental emotion-related discourse and links with children's problem behaviors: A person-centered approach. *Developmental Psychology*, *54*(11), 2077-2089. https://doi.org/10.1037/dev0000602

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

- 1. **Hernandez, E.,** Perez Rivera, M.B., Halgunseth, L.C., & Dunsmore, J.C. (R&R, 4<sup>th</sup> round). Patterns of Latina mothers' emotion-related beliefs and behaviors: Associations with *consejos* in the family. *Journal of Latinx Psychology*.
- 2. **Hernandez Acton E.**, Kubiniec, E., Bhargava, S., Tauriello, S., Paul, I.M., Savage, J.S., & Anzman-Frasca, S. (R&R, 1<sup>st</sup> round). INSIGHT responsive parenting intervention effects on child self-regulation at ages 3 and 6 years. *Developmental Psychology*.
- 3. Frost, F., Nagano, M., **Hernandez Acton, E.**, & Zane, E.R. (Under Review). An updated framework for indirect request development. *Language Learning*.

## GRANT APPLICATIONS & FUNDING

#### **Funded Grants**

2022-2029

Early Intervention to Promote Cardiovascular Health of Mothers and Children (ENRICH) (Hernandez, 20%)

Role: Co-Investigator

UG3HL162971; \$22,253 (first 2 years)

Funding Mechanism: National Blood, Lung, and Heart Institute (NHLBI) Title: "Early Intervention to Promote Cardiovascular Health of Mothers

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7. **Hernandez, E.**, Kilic, S, Dunsmore, J.C., & Carmichael, K. (April, 2017). Using linguistics theory to examine parental indirectness as an emotion socialization strategy. In E. Hernandez (Chair), *New ways to measure discourse: Examining narratives about past events in early childhood, adolescence, and adulthood.* Symposium presented at the biennial meeting of the *Society for Research in Child Development* in Austin, TX.

#### **Poster Conference Presentations**

- 1. Eichner-Seitz, N., **Hernandez, E.**, Master L., Buxton O.M., Savage J.S., & Paul I.M. (Accepted; April 2023). Males engage in greater physical activity at age 6 years in the INSIGHT study. Poster accepted to the Pediatric Academic Societies Meeting in Washington, D.C.
- 2. Dadzie A., Master L., Hohman E.E., **Hernandez E.**, Tauriello S., Paul I.M., Savage J.S., Anzman-Frasca S., & Buxton O.M (Accepted; June 2023). INSIGHT Study associations between sleep health and child behavior at age 6 years. Poster accepted to the SLEEP Meeting in Indianapolis, IN.
- 3. Hohman E.E., **Hernandez E.**, Dadzie A., Master L., Anzman-Frasca S., Savage J.S., Buxton O. M., & Paul I. M. INSIGHT responsive parenting intervention and child sleep at age 6 years. (Accepted; June 2023). INSIGHT Study associations between sleep health and child behavior at age 6 years. Poster accepted to the SLEEP Meeting in Indianapolis, IN
- 4. Hohman E.E., **Hernandez E.**, Dadzie A., Master L., Anzman-Frasca S., Paul I. M., Savage J.S., & Buxton O.M. (Accepted; June 2023) Greater variability in sleep health is associated with obesogenic appetitive traits in 6-year-olds in the INSIGHT study. Oral **BleedataETQUACQUITE(II)** (20) (IS)-6(E)7/M/2(ii)3(ii)8/RQuita(II)8.05 355.1 Tm0 g0 GQ00B0030>6(004476)

5. **Hernandez, E.,** Gatzke-Kopp, L.M., Buxton, O.M., Beach, Paul, I.M., & Savage, J.S. (MarcL Ó & Ó è &

- 10. \*Talley, K., Booker, J.A., **Hernandez, E.**, Zhu, D., & Dunsmore, J.C. (November, 2021). Positive emotions and narrative coherence in reminiscences about grandparents: Application of the broaden-and-build theory. Poster presented at the *National Council on Family Relations Annual Conference* (online).
- 11. **Hernandez, E.,** Moore, A.M., Marini, M.E., & Savage, J.S. (July, 2021). Child temperament, eating behaviors, and free access intake of candy. Poster presented at the

- 21. **Hernandez, E.**, Miller-Slough, R.L., & Dunsmore, J.C. (April, 2018). Gender differences in links of adolescents' self-reflective speech content with emotion regulation and internalizing symptoms. Poster presented at the biennial meeting of the *Society for Research on Adolescence* in Minneapolis, MN.
- 22. Dunsmore, J.C., **Hernandez, E.**, \*Blanquiz, G., \*Whitmore, S., Frisard, M.I., & Skelton, J.A. (March, 2018). Entity and incremental themes in parent-child weight-related discourse: Associations with treatment adherence for pediatric obesity. Poster presented at the *Society for Personality and Social Psychology* in Atlanta, GA.
- 23. \*Blanquiz, G., \*Whitmore, S.C., **Hernandez, E.**, Frisard, M., Skelton, J.A., & Dunsmore, J.C. (March, 2018). Body dissatisfaction is related to children's focus on content versus context in parent-child discussions of favorite meals. Poster presented at the *Society for Personality and Social Psychology* in Atlanta, GA.
- 24. \*Whitmore, S.C., \*Blanquiz, G., **Hernandez, E.**, Frisard, M., Skelton, J.A., & Dunsmore, J.C. (March, 2018). Parent-child discourse about healthy habits and child snack choices in community and pediatric obesity treatment-seeking families. Poster presented at the *Society for Personality and Social Psychology* in Atlanta, GA.
- 25. \*Whitmore, S.C., \*Blanquiz, G., **Hernandez, E.**, Frisard, M., Skelton, J.A., & Dunsmore, J.C. (July, 2017). Parent-child conversations and children's healthy snack choices. Poster presented at the *Fralin Summer Undergraduate Research Fellowship Conference* in Blacksburg, VA.
- 26. Acton, B.P., **Hernandez, E.**, Miller-Slough, R.L., Dunsmore, J.C., & Foti, R.J. (April, 2017). Leadership is in the eye of the beholder: Gender differences in children's drawings of leaders and friends. Poster presented at the biennial meeting of the *Society for Research in Child Development* in Austin, TX.
- 27. Dunsmore, J.C., Frisard, M.I., Skelton, J.A., **Hernandez, E.**, & \*Blanquiz, G. (April, 2017). You are not what you eat: Benefits of parent incremental discourse about unhealthy diet and exercise decisions. Poster presented at the biennial meeting of the *Society for Research in Child Development* in Austin, TX.
- 28. **Hernandez, E.**, Carmichael, K., Satterwhite, E., Ollendick, T., & Dunsmore, J.C. (March, 2017). Emotion socialization in rural Appalachia. Poster presented at *Extreme Appalachia! The Annual Appalachian Studies Association Conference* in Blacksburg, VA.
- 29. **Hernandez, E.**, Kilic, S., Miller-Slough, R.L., & Dunsmore, J.C. (January, 2017). Preschoolers' social competence is related to emotion regulation style with positive but not negative emotions. Poster presented at the *Society for Personality and Social Psychology* in San Antonio, TX.
- 30. Brown, D., Dunsmore, J.C., **Hernandez, E.**, Miller-Slough, R.L., Smith, C.L., & Bell, M.A. (September, 2016). Longitudinal effects of mothers' encouragement and discouragement of positive emotions on children's task behavior. Poster presented at the *Annual Biomedical Research Conference for Minority Students* in Tampa, FL.
- 31. **Hernandez, E.**, Dunsmore, J.C., & Kilic, S. (March, 2016). Did it make you feel bad when you had to sit at the naughty table? The role of parent-child conversations about emotions in preschoolers' emotion regulation. Paper presented at the *Graduate Student Assembly Research Symposium* in Blacksburg, VA.

32. Heck, A., **Hernandez, E.**, & Panneton, R. (October, 2014). Multisensory dynamics as a key component in infants' emotional processing. Poster presented at *Virginia Tech TBMH Open House* in Blacksburg, VA.

## **Accepted Abstracts of Conferences Cancelled for Pandemic of 2020**

- 1. **Hernandez, E.** & Dunsmore, J.C. (December, 2020). Intergenerational contributions to children's socio-emotional development in Appalachian, Latinx, and African American families. Poster accepted to the special topics meeting of the *Society for Research in* 
  - Applied Implications of Prejudice and Discrimination in Rio Grande, PR.
- 2. **Hernandez, E.** Miller-Slough, R.L., & Dunsmore, J.C. (March, 2020). Elaboration and associative talk in adolescent-parent and adolescent-friend reminiscing conversations. Poster accepted to the biennial meeting of the *Society for Research on Adolescence* in San Diego, CA.

#### **Submitted Abstracts**

- 1. Mastroleo, N.R. Eckardt, R., Acton, B.P., Hansbrough, T.K., **Hernandez Acton, E.**, Ko, Y.H., Reynolds, L.; Scaringi, G., Tsai, C.-Y., Dionne, S.D. (August, 2023). Initial Development of an Alternative Workforce Development Model for Enhancing the Population of Substance Abuse Counselors. Poster abstract submitted to the *Association for Behavioral and Cognitive Therapies*, in Seattle, WA.
- 2. Hohman, E. E., **Hernandez, E.**, Buxton, O. M., Paul, I. M., Savage, J. S. (March, 2024) Using ecological momentary assessment to measure eating in the absence of hunger in children. Abstract submitted to the *Society for Behavioral Medicine*, in Philadelphia, PA.

## **PROFESSIONAL AFFILIATIONS**

2021-Present

The Society for the Study of Ingestive Behavior (SSIB)

2021-Present 2018-2020

2018

2015-2016

2014-Present