Daphne C. Hernandez, PhD, MSEd, FAAHB

Associate Professor

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EDUCATION

<u>Degree</u>	Field of Study	Institution, Location	<u>Date</u>
PhD	Applied Developmental & Educational Psychology	Boston College, Chestnut Hill, MA	2000 - 2005
MSEd	Psychological Services	University of Pennsylvania, Philadelphia, PA	1999 - 2000
AB	Psychology; Certificate in Spanish	Princeton University, Princeton, NJ	1994 - 1998

PROFESSIONAL EXPERIENCE

Institution	Position/Title	<u>Date</u>
University of Michigan	Ford Foundation Postdoctoral Fellow, Research & Training on Poverty & Public Policy	2005 - 2007
Pennsylvania State University	Assistant Professor of Family Studies, Department of Human Development & Family Studies	2007 - 2012
University of Houston	Assistant Professor of Nutrition & Obesity Studies, Department of Health & Human Performance	2012 - 2018
University of Houston	Director, Houston-area Opportunities for Undergraduate Student Training in Obesity & Nutrition (HOUSTON) Academy	2017 - Present
University of Houston	Associate Professor (with tenure) of Nutrition & Obesity Studies, Department of Health & Human Performance	2018 - 2019

University of Houston		Research Associate Professor	2020 - Present
The University of Texas Health Science Center – Houston, Cizik School of Nursing		Lee and Joseph Jamail Distinguished Professor, Associate Professor (with tenure), Department of Research	2020 - Present
HONORS & AWARDS			
<u>Award</u>	<u>Av</u>	varding Organization	<u>Date</u>
Women's Freshman Swimming/Diving Award: Award presented for outstanding sportsmanship & performance by a freshman		inceton University	1995
Sigma Xi Research Honors	Pri	inceton University	1998
Doctoral Minority Fellowship (University-wide Fellowship)	Вс	eston College	2000 - 2005
Lynch School of Education Doctoral Degree Representative (Graduation Award)	Вс	oston College	2005
Ford Foundation Postdoctora Fellowship	al Ur	niversity of Michigan	2005 - 2007
Visiting Scholar, Institute for Research on Poverty	Ur	niversity of Wisconsin-Madison	2007
Department of Human Development & Family Studies (HDFS) Faculty Marshall: Award for mentoring top HDFS undergraduate student		ennsylvania State University	2009 & 2012
NIH/ORWH K12 Scholar Building Interdisciplinary	Pe	ennsylvania State University	2010 - 2012

Research Careers in

Women's Health (BIRCWH) Program (Early Career Award)		
Visiting Scholar, National Center for Family & Marriage Research	Bowling Green University	2012
Manuscript was recommended as being of	F1000 Prime http://f1000.com/prime/718229368?bd=1&ui=21066	2014
special significance by David Allison via Faculty of 1000 ("F1000Prime Recommended")	Hernandez, D. C. & Pressler, E. (2014). Accumulation of childhood poverty on young adult overweight or obese status: Race/ethnicity and gender disparities. <i>Journal of Epidemiology and</i> <i>Community Health, 68,</i> 478-484	
Selected speaker for the 2015-2016 Assistant Professor Excellence Series (APeX) Lecture	University of Houston, Faculty Senate	2015
Best Professional Paper Award	National Council on Family Relations, Family Health Section	2015
	Hernandez, D. C. & Pressler, E. (2015). Gender disparities among the association between cumulative family-level stress and adolescent weight status. <i>Preventive Medicine</i> , 73, 60-66	
Distinguished Faculty Scholar Award	University of Houston, Women and Gender Resource Center	2016
Best Research Article Award	National Council on Family Relations, Men in Families Focus Group	2017
	Hernandez, D. C., Pressler, E., & Dorius, C. (2016). The role of boomerang fathers in adolescent female depression. <i>Journal of Marriage and Family,</i> 78 (5), 1285-1299. DOI: 10.1111/jomf.12336.	
Peer Mentoring Award: In recognition of outstanding service as a peer mentor, advisor, and sponsor for peer colleagues	Robert Wood Johnson Foundation	2019
Fellow Status	American Academy of Health Behavior	2019

Mid-Career Mentorship Award: In recognition of outstanding mentorship to enhance the professional development of students, junior faculty, and/or professionals in the field American Academy of Health Behavior

GRANTS

Research Grants

Active

Cortisol Synchrony in Adolescents and their Parents (R03 HD098379-01), National Institute of Child Health and Human Development, PI, (DC: \$102,955; IDC: \$54, 566), 2019 – 2021 NCE

Video-based Intervention to Reduce Treatment and OUtcome Disparities in Adults Living with Stroke or Transient Ischemic Attack (VIRTUAL), PI (Anjail Z. Sharrief), Co-I (Daphne C. Hernandez), National Institute on Minority Health and Health Disparities (1R01MD016465-01): \$3,646,666 (DC: \$2,337,606; IDC: \$1,309,060), September 18, 2021 - May 31, 2026

Completed

Can Food Scholarships Reduce Inequality by Improving College Persistence Among Community College Students?, William T. Grant Foundation, PI, (DC: \$484,949; IDC: 72,743), 2018 – 2020

Overview of this project can be view through the following YouTube link "Dr. Daphne Hernandez – Intervention to Alleviate Food Insecurity": https://youtu.be/VEP1sXNaOk4

Mentoring and Career Development: 2018 Hernandez and Kamdar, William T. Grant Foundation, PI (Daphne Hernandez), Junior Researcher (Nipa P. Kamdar), (DC: \$102,326; IDC: 7,674), 2018 – 2020

Overview of this project can be view through the following YouTube link "Impact of Food Insecurity on Parent Veterans and their Children": https://youtu.be/0gp88DtdK80

Food Stamp Program and Women, Infants and Children: Effect on Children's Health and Wellbeing, United States Department of Agriculture Research Development Grant, PI (Kathleen M. Ziol-Guest), Co-Investigator (Daphne Hernandez), (DC: \$21,395; IDC: \$0), 2006 - 2007

The Effect of Food Insecurity on the Physical, Cognitive, and Socio-emotional Development of Infants and Toddlers, United States Department of Agriculture Research Innovation and Development Grant in Economics (RIDGE) Grant, PI (Alison Jacknowitz), Co-Investigator (Daphne Hernandez), (DC: \$34,790; IDC: \$5,210), 2007 - 2008

Reciprocal Relationship between Nonresident Father Involvement and Resident Child Household Food Insecurity: Rural versus non-rural comparisons, University of Kentucky Center for Poverty Research Young Investigator Development Grant, PI (DC: \$5,000; IDC: \$0), 2007 -

Trends in Food Assistance Program Participation on Childhood Weight Trajectories, United States Department of Agriculture Research Innovation and Development Grant in Economics (RIDGE) Grant, PI, (DC: \$27,994; IDC: \$7,006), 2008 2009

Immigrant Children's Health Insurance Coverage, Robert Wood Johnson Foundation New Connections Grant, PI, (DC: \$66,965; IDC: \$8,035), 2009 - 2011

Career Development Program in Women's Health Research at Penn State (K12 HD055882), National Institute of Child Health and Human Development, PI (Carol S. Weisman), Scholar (Daphne Hernandez), (To Scholar: DC: \$200,000; IDC: \$0), 2010 - 2012

A New Methodological Approach to Measuring Family Structure and Child-Specific Residential Relationships Using the 1979 National Longitudinal Survey of Youth, National Center for Family and Marriage Research (Bowling Green State University), PI, (DC: \$20,000; IDC: \$0), 2010 - 2011

Quality of Life of Wheelchair Rugby Players, TIRR Memorial Hermann, PI (Michael Cottingham), Co-Investigator (Daphne C. Hernandez), (DC: \$14,000; IDC: \$0), 2016.

Two Dietary Approaches for Weight Management, Weight Watchers International, MPI (Jeanette Moreno & John P. Foreyt), Co-Investigator (Daphne Hernandez), (DC: \$100,000; IDC: \$25,000), 2016-2017.

Pilot Project 1: Mexican Immigrants' Biological and Behavioral Cancer Risk Based on Stress (P20 CA221697, Sub Project ID: 5555), National Cancer Institute)/Partnerships to Advance Cancer Health Equity (PACHE), PI, (DC: \$45,262; IDC: \$23,989), 2017 – 2019

Internal Grants

Active

Creencias de Salud: Health Beliefs, Socio-economic factors, and Mental Health of Hispanic Immigrant families during COVID-19 Pandemic, Dean's Research Award, PI, (DC: \$25,000), 2020 – 2022

Exploring the Feasibility of Using Interprofessional Education to Deliver Nourishing Smiles Program to Underserved Adolescents in Houston-area Schools. UTHealth's School of Dentistry-Cizik School of Nursing Seed Grant, PI, (DC: \$20,000), 2021 - 2023

Training Grants

Active

Houston-area Opportunities for Undergraduate Student Training in Obesity & Nutrition (HOUSTON) Academy 2.0 (2022-68018-36607), USDA NIFA Research and Extension Experiential Learning for Undergraduate (REEU) Fellowships Program, PI, January 2022 – December 2026 (DC: \$617,179; IDC: \$132,820)

Completed

Houston-area Opportunities for Undergraduate Student Training in Obesity & Nutrition (HOUSTON) Academy (2017-67032-26021), USDA NIFA Research and Extension Experiential Learning for Undergraduate (REEU) Fellowships Program, PI, (DC: \$281,475; IDC: \$0), 2017 – 2020

Overview of this project can be view through the following YouTube links: https://youtu.be/rJ7oqbHci1c

https://youtu.be/rMjsj2qsBXQ

From Internships to Careers: Developing Hispanic Students through a USDA Ambassador Student Program (2015-38422-24080), USDA NIFA Hispanic-Serving Institutions (HSI) Education Grants Program, PI (Juan Madera), Co-PI (Daphne Hernandez), (DC: \$214,770; IDC: \$33,346), 2015 - 2019

Other Funded Projects Including Contracts for Service

Active

Exploring Food Pantry Clients' Use of "Choice" and "Non-choice" Agencies, Feeding America, Houston-area PI, (DC: \$190,588; IDC: \$19,059), 2022 – 2023.

Completed

A Community Collaborative for Preventing and Treating Obesity in Underserved Communities in Houston, United Health Foundation, MPI (Daniel P. O'Connor & Ezemenari Obasi), Co-I (Daphne Hernandez), (DC: \$1,700,000; IDC: \$300,000), 2016 - 2019

PUBLICATIONS

Peer Reviewed Empirical (i.e. data driven) Publications

- ** indicates undergraduate student co-author at time of submission
- * indicates graduate student co-author at time of submission
- + indicates postdoctoral scholar at the time of submission
- ^ indicates senior author

Accepted/In press

- 96. +Daundasekara, S. S., Schuler, B. R., ^**Hernandez, D. C**. (accepted). Independent and combined associations of intimate partner violence and food insecurity with maternal depression and generalized anxiety disorder. *Journal of Anxiety Disorders*.
- 95. *Eigege, C. Y., +Daundasekara, S. S., *Gomez, M. L., Walton, Q. L., & ^Hernandez, D. C. (accepted). Conducting research six feet apart: The feasibility of transitioning qualitative research to meet the emerging research needs during a pandemic. *International Journal of Qualitative Methods*.
- 94. Murillo, R., *Reesor-Oyer, L.M., Liu, Y., **Desai, S. & **^Hernandez, D.C.** (in press). The role of neighborhood social cohesion in the association between seeing people walk

- and leisure-time walking among Latino adults. *Leisure Sciences*. DOI: 10.1080/01490400.2020.1864524
- 83. +Kamdar, N., True, J. G.; Lorenz, L., *Loeb, A., & **^Hernandez, D.C.** (in press). Getting food to the table: Challenges, strategies, and compromises experienced by low-income Veterans raising children. *Journal of Hunger and Environmental Nutrition*. DOI: 10.1080/19320248.2020.1855284
- 92. *Lopez, T. D., **Hernandez, D. C.**, Sharon Bode, & Ledoux, T. (in press). A complex relationship between intuitive eating and diet quality among university students. *Journal of American College Health*, 10.1080/07448481.2021.1996368
- 91. +Daundasekara, S. S., Iwundu, C. N., Hernandez, D. C., Santa Maria, D., Zvokensky, M. J., Kendzor, D. E., Businelle, M. S. (in press). Depression is associated with poor physical health through lower distress tolerance among adults experiencing homelessness. *Journal of Social Distress and Homelessness*. DOI: 10.1080/10530789.2021.1908488

- 90. Grzywacz, J. G., Belden, J. B., Robertson, A. M., **Hernandez, D. C.,** Carlos Chavez, F. L., & Merten, M. J. (2022). Parenting, pesticides and adolescent psychological adjustment. *International Journal of Environmental Research and Public Health*, 19(1), 540. https://doi.org/10.3390/ijerph19010540
- 89. Kamdar, N. P. & **'Hernandez, D. C.** (2022). Photo-elicitation: Reflections on a method to study food insecurity among low-income, post-9/11 veterans. *Public Health Nursing*, 39 (1), 336-343. doi: 10.1111/phn.12989

2021

- 88. **Hernandez, D. C.**, +Daundasekara, S. S., Walton, Q. L., *Eigege, C. Y., & +Marshall, A. N. (2021). Feasibility of delivering an on-campus food distribution program in a community college setting: A mixed methods sequential explanatory investigation. *International Journal of Environmental Research and Public Health, 18,* 12106. DOI: 10.3390/ijerph182212106
- 87. Daundasekara, S. S., Schuler, B. R., Beauchamp, J. E. S., & ^Hernandez, D. C. (2021). Parenting stress mediates the longitudinal effect of maternal depression on child anxiety/depressive symptoms. *Journal of Affective Disorders*, 295, 33-39. doi: 10.1016/j.jad.2021.08.002
- Moreno, J. P., Razjouyan, J., Lester, H., Dadabhoy, H., Amirmazaheri, M. Reesor-Oyer, L., O'Connor, T. M., Hernandez, D. C., Najafi, B., Alfano, C. A., Crowley, S. J., Thompson, D., Baranowski, T. (2021). Later sleep timing predicts accelerated summer weight gain among elementary school children: A prospective observational study. *International Journal of Behavioral Nutrition and Physical Activity*; 18 (1), 94. doi: 10.1186/s12966-021-01165-0
- 85. Murillo, R., Vazquez, M., Martinez Leal, I., **Hernandez, D.C.**, Lu, Q., & Reitzel, L.R. (2021). Perceptions and barriers to physical activity in childhood and adulthood among Latinas. *Health Behavior and Policy Review, 8* (4), 294-303.

- https://doi.org/10.14485/HBPR.8.4.2
- 84. + Daundasekara, S. S., Schuler, B. R., Beauchamp, E. S., & ***Hernandez, D. C.** (2021). The mediating effect of parenting stress and couple relationship quality on the association between material hardship trajectories and maternal mental health status. *Journal of Affective Disorders*, 290, 31-39. DOI: 10.1016/j.jad.2021.04.058
- 83. *Reesor-Oyer, L. M., Murillo, R., LaVoy, E., O'Connor, D. P., Liu, Y., **'Hernandez, D. C.** (2021). Evaluation of the role of leisure time physical activity and sedentary behavior simultaneously on the income-overweight/obesity relationship. *International Journal of Environmental Research and Public Health, 18* (6), 3127. DOI: 10.3390/ijerph18063127
- 82. *Reesor-Oyer, L. M., *Cepni, A. B., *Lee, C. Y., *Zhao, X., & **^Hernandez, D.C.** (2021). Disentangling food insecurity and maternal depression: Which comes first? *Public Health Nutrition*, *24*(16), 5506-5513. DOI: 10.1017/S1368980021000434
- 81. +Kamdar, N., Lester, H., +Daundasekara, S. S., Greer, A., Hundt, N., Utech, A.;

 ^Hernandez, D. C. (2021). Food Insecurity: Comparing odds between working-age

 Veterans and non-veterans with children. *Nursing Outlook, 69,* 212-220. DOI:

 10.1016/j.outlook.2020.08.011
- 80. Murillo, R., Ayalew, L., **^Hernandez, D. C.** (2021). The association between neighborhood social cohesion and sleep during in Latinos. *Ethnicity and Health*, *26* (7), 1000-1011. DOI: 10.1080/13557858.2019.1659233
- 79. *Lee, C. Y., *Zhao, X., *Reesor-Oyer, L., *Cepni, A. B., ^**Hernandez, D. C.** (2021).

 Bidirectional relationship between food insecurity and housing instability. *Journal of the Academy of Nutrition and Dietetics, 121* (1) 84-91.

 DOI:https://doi.org/10.1016/j.jand.2020.08.081

- 78. *Arlinghaus, K., Gorniak, S., **Hernandez, D. C.**, & Johnston, C. (2020). Impact of Hurricane Harvey on the growth of low income, ethnic minority adolescents. *Disaster Medicine and Public Health Preparedness*, 1-8. doi:10.1017/dmp.2020.308
- +Daundasekara, S. S., O'Connor, D. P., Cardoso, J. B., Ledoux, T., & ^Hernandez, D C. (2020). Risk of excess and inadequate gestational weight gain among Hispanic women: Effects of immigration generational status. *International Journal of Environmental Research and Public Health*, 17(18):6452.
- 76. Arlinghaus, K.R., Power, T.G., **Hernandez, D.C.**, Johnston, C.A., & Hughes, S.O. (2020). The association between maternal depressive symptomology and child dinner dietary quality among Hispanic Head Start families. *Preventative Medicine Reports, 20,* 101196. doi: 10.1016/j.pmedr.2020.101196
- 75. +Daundasekara, S. S., Schuler, B. R., & **^Hernandez, D. C.** (2020). Stability and change in early life economic hardship trajectories and the role of sex in predicting adolescent overweight/obesity. *Journal of Youth and Adolescence*, *49*, 1645-1662. DOI:

- 10.1007/s10964-020-01249-3
- 74. *Hatem, C., *Lee, C. Y., *Zhao, X., *Reesor-Oyer, L., *Lopez, T., **^Hernandez, D. C**. (2020). Food insecurity and housing instability during early childhood as predictors of adolescent mental health. *Journal of Family Psychology, 34* (6), 721-730. DOI: 10.1037/fam0000651
- 73. Schuler, B. R., +Daundasekara, S. S., **Hernandez, D. C.**, Dumenci, L., Clark, M., Fisher, J., & Miller, A. L. (2020). Economic hardship and child intake of foods in saturated fats and added sugars: The mediating role of parenting stress among high-risk families. *Public Health Nutrition*, 23 (15), 2781-2792. DOI: https://doi.org/10.1017/S1368980020001366
- 72. Hernandez, D. C., +Daundasekara, S. S., Zvolensky, M. J., Reitzel, L. R., Santa Maria, D., Alexander, A. C., Kendzor, D. E., & Businelle, M. S. (2020). Urban stress indirectly influences psychological symptoms through its association with distress tolerance and perceived social support among adults experiencing homelessness. *International Journal of Environmental Research and Public Health, 17,* 5301. DOI: 10.3390/ijerph17155301
- 71. Branscum, P., Lora, K., ***Hernandez, D. C.** (2020). Examining determinants and coassociations between fruit and vegetable and sugar-sweetened beverage monitoring practices among a sample of low-income Hispanic mothers. *Journal of Racial and Ethnic Health Disparities*, *7*, 650-659. DOI: 10.1007/s40615-019-00695-5.
- 70. Murillo, R., Reesor-Oyer, L. M., **Hernandez, D. C.,** Liu, Y., & Obasi, E. M. (2020). Neighborhood walkability and overweight/obese weight status among Latino adults. *American Journal of Health Promotion*, *34* (6), 599-607.DOI: 10.1177/0890117120907869
- *Oliveira, K. H. D., de Almeida, G. M., Gubert, M. B., Moura, A. S., Spaniol, A. M., Hernandez, D. C., Perez-Escamilla, R., Buccini, G. S. (2020). Household food insecurity and early child development: Systematic review and meta-analysis. *Maternal and Child Health*, 16 (3), e12967. DOI: 10.1111/mcn.12967
- 68. Santa Maria, D., +Daundasekara, S. S., **Hernandez, D. C.**, Zhang, W., Narendorf, S. C. (2020). Sexual risk classes among youth experiencing homelessness: Relation to childhood adversities, current mental symptoms, substance use, and HIV testing. *PLoS One*, 15 (1), e0227331. DOI: 10.1371/journal.pone.0227331
- 67. Reitzel, L. R., *Chinamuthevi, S., +Daundasekara, S. S., **Hernandez, D. C.**, Chen, T-A., *Harkara, Y., Obasi, E. M., Kendzor, D. E., & Businelle, M. S. (2020). Association of problematic alcohol use and food insecurity among homeless men and women. *International Journal of Environmental Research and Public Health, 17* (10). DOI: 10.3390/ijerph17103631
- +Daundasekara, S. S., O'Connor, D. P., Cardoso, J. B., Ledoux, T., *Hernandez, D. C. (2020). Association between generation status and smoking behaviors before and during pregnancy among Hispanic women. *Addictive Behaviors*, 104 (2020), 106310. DOI: 10.1016/j.addbeh.2020.106310

- **Agrawal, P., Neisler, J., Businelle, M. S., Kendzor, D. E., Hernandez, D. C., Odoh, C., Reitzel, L. R. (2019). Exposure to violence and sleep inadequacies among men and women living in a shelter setting. *Health Behavior Research*, 2 (4) 10.4148/2572-1836.1051
- 64. *Arlinghaus, K. R., **Hernandez, D. C.**, & Johnston, C. A. (2019). Food insecurity as a predictor of hurricane exposure among underserved adolescents. *Health Behavior Research*, 2 (4) https://doi.org/10.4148/2572-1836.1047
- *Reesor-Oyer, L. M., **Marroquin, N. G., ^**Hernandez, D. C.** (2019). Adult food insecurity is associated with heavier weight preferences among black women. *Health Behavior Research* 2 (4) https://doi.org/10.4148/2572-1836.1066
- 62. **Maza, V. ^**Hernandez, D. C.,** Kendzor, D. E., & Businelle, M.S. (2019). Cross-sectional associations of opiate misuse/opioid use disorder among adults experiencing homelessness. *Health Behavior Research*, 2 (4) https://doi.org/10.4148/2572-1836.1059
- 60. Murillo, R., *Reesor, L., **Hernandez, D. C.**, Obasi, E. M. (2019). Neighborhood walkability and aerobic physical activity among Latinos. *American Journal of Health Behavior, 43* (4), 802-811. DOI: 10.5993/AJHB.43.4.13
- 59. Shen, J., **Hernandez, D. C.**, Ye, Y., Wu., X., Chow, W-H., Zhao, H. (2019). Metabolic hormones and breast cancer risk among Mexican American women in the Mano a Mano Cohort Study. *Scientific Reports*, *9* (1), 9989. DOI: 10.1038/s41598-019-46429-9
- 58. Shen, J, **Hernandez, D. C.**, McNeill, L., Chow, W. H., Zhao, H. (2019). Associations of serum CRP levels with demographics, health behaviors, and risk of cancer risk among Mexican Americans Mano a Mano Cohort. *Cancer Epidemiology, 60,* 1-7. DOI: 10.1016/j.canep.2019.03.00
- 57. O'Connor, T., Elias, C., Thompson, R., *Arlinghaus, K. R., Vollrath, K., **Hernandez, D. C.**, Power, T., Hughes, S. O. (2019). The association of TV viewing during dinner meals with quality of dietary intake and BMI z-scores among low income ethnic minority preschool children. *Appetite*, *140*, 231-238. DOI: 10.1016/j.appet.2019.05.023
- *Arlinghaus, K. R., **Hernandez, D. C.**, Eagleton, S. G., Chen, T-A., Power, T. G., & Hughes, S. O. (2019). Exploratory factor analysis of the Comprehensive Feeding Practices questionnaire (CFPQ) in a low-income Hispanic sample of preschool aged children. *Appetite*, *140*, 82-90. DOI: 10.1016/j.appet.2019.04.029
- 55. **Hernandez, D. C.**, +Daundasekara, S. S., *Arlinghaus, K. R., **Sharma, A. P. Reitzel, L.

- R., Kendzor, D., Businelle, M. S. (2019). Fruit and vegetable consumption and emotional distress tolerance as potential links between food insecurity and poor physical and mental among homeless adults. *Preventive Medicine Reports, 14,* 100824. DOI: 10.1016/j.pmedr.2019.100824
- 54. **Hernandez, D. C.**, +Daundasekara, S. S., *Arlinghaus, K. R., **Tobar, N., Reitzel, L. R., Kendzor, D. E., and Businelle, M. S. (2019) Cumulative risk factors associated with food insecurity among adults who experience homelessness. *Health Behavior Research*, *2* (1), DOI: 10.4148/2572-1836.1033
- 53. Wrighting, Q., Reitzel, L. R., Chen, T-A., Kendzor, D. E., **Hernandez, D. C.**, Obasi, E. M., Shree, S., Businelle, M. S. (2019). Characterizing discrimination experiences by race among homeless adults. *American Journal of Health Behavior, 43*(3), 531-542. DOI: 10.5993/AJHB.43.3.8
- +Daundasekara, S. S., Gallardo, K., Santa Maria, D., *Hernandez, D. C., **Truong, C., **Yip, M., Rhoton, J., Kendzor, D., Businelle, M. S. (2019). Shelter service utilization among adults experiencing homelessness. *Health Behavior and Policy Review, 6* (2), 128-139.
- *Silveira, S., **Canales, S., Cottingham, M., & ***Hernandez, D. C.** (2019). Wheelchair rugby participation as a path to independence. *Health Behavior and Policy Review, 6* (2), 166-173. DOI: 10.14485/HBPR.6.2.5
- 50. Maness, S. B., Reitzel, L. R., **Hernandez, D. C.**, Santa Maria, D. M., Batson, M. A., Zingg, T., Kendzor, D. E., Businelle, M. S. (2019). Modifiable health risk factors and readiness to change among homeless adults. *American Journal of Health Behavior*, 43 (2), 373-379.
- 49. *Reesor, L., Moreno, J. P., Johnston, C. A., & ^Hernandez, D. C. (2019). School-based weight management program curbs summer weight gain among low-income Hispanic middle school students. *Journal of School Health*, 89 (1), 59-67. DOI: 10.1111/josh.12713.
- 48. Johnston, C. A., Moreno, J. P., **Hernandez, D. C.,** **Link, B. A., Chen, T-A., Wojtanowski, A. C., Foster, G. D., Foreyt, J. P. (2019). Levels of adherence needed achieve significant weight loss. *International Journal of Obesity, 43,* 125-131. DOI: 10.1038/s41366-018-0226-7
- 47. *Garey, L., Reitzel., L. R., Neisler, J., Kenzdor, D.E., Zvolensky, M., Neighbors, C., **Hernandez, D. C.**, Businelle, M. S. (2019). Health-related quality of life among homeless smokers: Risk and protective factors of latent class membership. *Behavioral Medicine*, *45*, 40-51. DOI: 10.1080/08964289.2018.1447905

- *Arlinghaus, K. R., **Truong, C., Johnston, C. A., *Hernandez, D. C. (2018). An intergenerational approach to break the cycle of malnutrition. *Current Nutrition Reports*, 7 (4), 259-267. DOI: 10.1007/s13668-018-0251-0
- 45. *Arlinghaus, K. R., Vollrath, K., **Hernandez, D. C.**, Momin, S., O'Connor, T. M., Power, T.

- G., Hughes, S. O. (2018). Authoritative parent feeding style is associated with better child dietary quality at dinner among low-income minority families. *American Journal of Clinical Nutrition*, 108, (4), 730-736. DOI: 10.1093/ajcn/nqy142
- *Reesor, L.,** Canales, S., Alonso, Y., +Kamdar, N. P., ^Hernandez, D. C. (2018). Self-reported health predicts Hispanic women's weight perceptions and concerns. American Journal of Health Behavior, 42(4), 61-69. DOI: 10.5993/AJHB.42.4.6
- 43. Santa Maria, D., **Hernandez, D.C.**, *Arlinghaus, K., Gallardo, K., Maness, S., Kendzor, D. E., Reitzel L. R., Helt, A., & Businelle, M. S. (2018). Current age, age at first sex, age at first homelessness, and HIV risk perceptions predict sexual risk behaviors among sexually active homeless adults. *International Journal of Environmental Research and Public Health*, 15 (2), 218. DOI: 10.3390/ijerph15020218
- 42. Lawrence, B., Greer, A., Zimeri, A. M., **Hernandez, D. C.**, Ahn, S., Jones, S. A., & Smith, M. L. (2018). Use of a unique farmers' market program targeting lower-income community members. *Journal of Community Health, 43* (3), 524–533. DOI: 10.1007/s10900-017-0448-y

- 41. Vaughan, E., Johnston, C. A., **Hernandez, D. C.**, & Foreyt, J. (2017). Dual therapy appears superior to monotherapy for low-income individuals with newly diagnosed type 2 diabetes. *Journal of Primary Care & Community Health*, 8 (4), 305-311. DOI: 10.1177/2150131917745760
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- *Arlinghaus, K., Moreno, J. P., *Reesor, L. M., **Hernandez, D. C.**, & Johnston, C. A. (2017). *Compañeros*: High school students mentor middle school students to address obesity among Hispanic adolescents. *Preventing Chronic Disease, 14,* 170130. DOI: 10.5888/pcd14.170130.
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- 35. Johnston, C. A., Moreno, J. P., **Hernandez, D. C.**, **Reichek, B., & Foreyt, J. (2017). Dissemination of a school-based obesity intervention for Mexican Americans: A randomized controlled trial. *Health Behavior & Policy Review, 4* (5), 454-466. DOI:

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- 33. Murillo, R., *Reesor, L., Scott, C., & **^Hernandez, D. C.** (2017). Food insecurity and prediabetes in adults: Race/ethnic and sex differences. *American Journal of Health Behavior, 41* (4), 435-443. DOI: 10.5993/AJHB.41.4.7.
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<u>2016</u>

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- 22. *Kabiri, L. S., **'Hernandez, D. C.**, & Mitchell, K. (2015). Reliability, validity, and diagnostic value of a pediatric bioelectrical impedance analysis scale. *Childhood Obesity, 11* (5), 1-6. DOI: 10.1089/chi.2014.0156
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- 18. **Hernandez, D. C.** (2015). The impact of cumulative family risks on various levels of food insecurity. *Social Science Research, 50,* 292-302. DOI: 10.1016/i.ssresearch.2014.12.007

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- 6. **Hernandez, D. C.**, & Ziol-Guest, K. M. (2009). Income volatility and family structure patterns: Association with stability and change in food stamp program participation. *Journal of Family and Economic Issues*, *30* (4), 357-371. DOI: 10.1007/s10834-009-9168-5
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Peer Reviewed Commentaries

- *Velasco-Huerta, F., Ramirez, E., Payen, S., Alvarez, A., Ottosen, M., & **Hernandez, D. C.**8. 2021). Social determinants of health and Latino families' risk for COVID-19 infection.

 Family and Community Health, 44 (2), 99-101. DOI: 10.1097/FCH.0000000000000289
- Iwundu, C.N., Santa Maria, D., Hernandez, D. C. (2021) The invisible and forgotten:
 COVID-19 inequities among people experiencing homelessness. Family and Community Health, 44 (2), 108-109. DOI: 10.1097/FCH.000000000000287
- 5. **Hernandez, D. C.**, Reitzel, L. R. R., Leal, I. M. (2019). Advancing health behavior research and scholarship through mentorship of first generation, underrepresented undergraduate students. *Health Behavior Research*, *2* (4) https://doi.org/10.4148/2572-1836.1054 (Hernandez and Reitzel share joint first authorship roles).
- 4. *Moreira, T., **Hernandez, D. C.**, Scott, C. W., Murillo, R., Vaughan, E. M., Johnston, C. A. (2018). *Susto, coraje, fatalismo:* Cultural-bound beliefs and the treatment of diabetes among socio-economically disadvantaged Hispanics. *American Journal of Lifestyle Medicine, 12* (1), 30-33. DOI: 10.1177/1559827617736506
- 3. *Reesor, L., M., Vaughan, E. M., **Hernandez, D. C.**, Johnston, C. A. (2017). Addressing outcomes expectancies in behavior change. *American Journal Lifestyle Medicine*, 11 (6), 430-432. DOI: 10.1177/1559827617722504
- 2. **Hernandez, D. C.** & Johnston, C. A. (2017). Individual and environmental barriers to successful aging: The importance of considering environmental supports. *American Journal of Lifestyle Medicine*, 11 (1), 21-23. DOI: 10.1177/1559827616672617
- 1. **Hernandez, D. C.** & Johnston, C. A. (2016). Unidirectional or bidirectional relationships of behaviors: The importance of positive behavioral momentum. *American Journal of*

Lifestyle Medicine, 10 (6), 381-384. DOI: 10.1177/1559827616661971

Forwards

- 2. Branscum, P., & **Hernandez, D. C.** (2019). Family Health in Hispanic communities. *Family and Community Health, 42* (4), 235-236. DOI: 10.1097/FCH.0000000000000238
 - Sharma, S. V., **Hernandez, D. C.**, Hoelscher, D. M., Yaroch, A. (2015). Multidisciplinary approaches to address food insecurity and nutrition among youth and their families.
- 1. Journal of Applied Research on Children: Informing Policy for Children at Risk: Vol. 6: lss. 2, Article 1.

Available at: http://digitalcommons.library.tmc.edu/childrenatrisk/vol6/iss2/1

Non-Peer Reviewed Publications (White Papers)

**Della Costa, J., Alonso, Y., Chishty, M., Dao, D., Scott, C. W., ^Hernandez, D. C.
(2019). SNAP Challenge: Challenges faced by prospective dietitians on a limited food budget. *The Digest*, 13 – 16.

Book Chapters

- ** indicates undergraduate student co-author at time of submission
- 2. Johnston, C. A., **Hernandez, D. C.**, **Shuaib, A. (2017). "Childhood Obesity" in *Nutrition in Lifestyle Medicine*, edited by James M. Rippe and Springer. Pg. 213-228.
- Hernandez, D. C. (2016) "Food Insecurity" in *The Encyclopedia of Family Studies*, edited by Connie Shehan. Malden and Oxford: John Wiley and Sons Ltd. Pg. 865-872. doi: 10.1002/9781119085621.wbefs485

Peer Reviewed Abstracts

- ** indicates undergraduate student co-author at time of submission
- * indicates graduate student co-author at time of submission
- + indicates postdoctoral scholar co-author at the time of submission
- **Agrawal, P., Neisler, J., Businelle, M.S., Kendzor, D.E., Hernandez, D.C., Odoh, C., & Reitzel, L. R. (2020). Exposure to violence and sleep inadequacies among men and women living in a shelter setting. Health Behavior Research, 3(2), 66. doi: 10.4148/2572-1836.1091
- +Daundasekara, S. S., Hernandez, D. C., Alexander, A., Santa Maria, D., Reitzel, L., Kendzor, D. E., & Businelle, M. (2020). Perceived social support mediates the association between cumulative health risk on poor mental and physical health outcomes among homeless adults. Health Behavior Research, 3(2), 30. doi: 10.4148/2572-1836.1091
- 9. +Daundasekara, S. S., **Garcia, N., **Mejia, K., & **^Hernandez, D. C.** (2020). The impact of randomized control trial of a food assistance program designed for community college students. *Health Behavior Research*, *3*(2), 61. doi: 10.4148/2572-1836.1091

- 8. **Mejia, K., **Garcia, N., +Daundasekara, S. S., & **^Hernandez, D. C.** (2020). Community college students' food insecurity and mental health status after participating in the food scholarship program. *Health Behavior Research, 3*(2), 60. doi: 10.4148/2572-1836.1091
- 7. *Reesor-Oyer, L., O'Connor, D. P., Murillo, R., LaVoy, E., & ^Hernandez, D. C. (2020). Leisure time physical activity and sedentary behavior partially mediate the income-overweight/obesity relationship. *Health Behavior Research, 3*(2), 29. doi: 10.4148/2572-1836.1091
- 6. Branscum, P., Lora, K., **^Hernandez, D. C.** (2019). Co-associations between maternal monitoring of fruit and vegetable intake and sugar-sweetened beverage consumption among a sample of low-income Hispanic mothers. *Health Behavior Research*, *2*(2), 62. doi:104148/2572-1836.1048
- 4. **Maza, V., **Garcia, N., **Della Costa, J., Murillo, R., Zhao, H, Obasi, E. M., McNeil, L., & **^Hernandez, D. C.** (2019). Deportation fears, acculturative stress, and anthropometric measurements among immigrant Latino adults. *Health Behavior Research*, *2*(2), 98. doi:104148/2572-1836.1048
- 3. *Reesor, L. & **'Hernandez, D. C.** (2019) Food insecurity predicts heavier weight preferences among white and Hispanic women and men, but not among black women or men. *Health Behavior Research*, *2*(2), 62-63. doi:104148/2572-1836.1048
- 2. *Reesor, L., Murillo, R., & **'Hernandez, D. C.** (2019). Evaluating the relationship of occupational physical activity and multiple cardiovascular disease risk factors. *Health Behavior Research*, *2*(2), 83. doi:104148/2572-1836.1048
- 1. **Hernandez, D.C.** & *Pressler, E. (2012) Race & gender disparities in the embedding and accumulation of childhood poverty on young adult BMI. *International Journal of Exercise Science*: Conference Proceedings: Vol. 6: Iss. 2, Article 3. Available at: http://digitalcommons.wku.edu/ijesab/vol6/iss2/3

Letters to the Editor

- * indicates graduate student co-author at time of submission
- 2. Johnston, C. A., *Reesor, L., Moreno, J. P., **Hernandez, D. C.,** O'Connor, D. P. (2019). Reesor et al. respond to Jayawardene et al., *Journal of School Health, 89* (7), 516.
- Hernandez, D. C., Francis, L. A., & *Doyle, E. A. (2011). National School Lunch Program for all - Reply. Archives of Pediatric and Adolescent Medicine, 165 (11), 1051. DOI: 10.1001/archpediatrics.2011.181 (PMID: 21135318). (This journal has been renamed to JAMA Pediatrics)

PRESENTATIONS

Invited Speaker

- 49. Children at Risk (Houston, TX). Panelist on the *Health Equity Deep Dive!* Panel. October 28, 2021.
- 48 Rice University. Kinesiology Department (Houston, TX): Food Insecurity & The COVID-19 Pandemic: Trends & Federal Responses. October 26, 2021.
- 47. Texas A&M University. Department of Communication (College Station, TX): Food Insecurity & The COVID-19 Pandemic: Trends & Federal Responses. October 20, 2021.
- 46. University of Houston/MD Anderson Cancer Center. UHAND Scholars Program (Houston, TX). Food Insecurity and Community Based Participatory Research. February 24, 2021.
- 45. Rice University. Kinesiology Department (Houston, TX): *Food Insecurity and COVID-19*. September 17, 2020.
- 44. University of Texas Health Science Center, Cizik School of Nursing (Houston, TX): Cumulative Risk and Community-based Approaches to Addressing Health Needs among Vulnerable Populations. September 10, 2019
- University of Illinois. Department of Human Development & Family Studies (Urbana-Champaign, IL): Cumulative Risk and Community-based Approaches to Understanding and Addressing Food Insecurity. January 28, 2019.
- 42. Rice University. Kinesiology Department (Houston, TX): *Houston We Have a Solution:* Food Scholarships. October 25, 2018.
- 41. University of Houston/MD Anderson Cancer Center. UHAND Scholars Program (Houston, TX): *Tackling Hunger One Food Scholarship at a Time*. October 24, 2018
- 40. Rice University. Sociology Department (Houston, TX): *Tackling Hunger One Food Scholarship at a Time*. October 23, 2018.
- 39. Houston Community College's Fall Convocation (Houston, TX). *Addressing Student Needs Through a Culture of Care*. August 24, 2018.
- 38. National Association of Latino Elected and Appointed Officials (NALEO) Annual Conference (Phoenix, AZ): *Post-Secondary Addressing Food and Basic Needs Insecurity*. June 22, 2018.
- 37. Tulane University School of Medicine's Health Meets Food Conference (New Orleans, LA): Food Insecurity & Environment Cultural Implications. June 15, 2018.
- 36. Houston Community College's Student Needs Symposium (Houston, TX): *Training the Next Generation Through Experiential Learning*. April 5, 2018.

- University of Houston's Women's, Gender, & Sexuality Studies' Barbara Karkabi Living Archives Series (Houston, TX): The Politics of Food and Family: The Healthy Food Movement. November 27, 2017. (Moderator)
- 34. Invited symposium presented at the 2017 annual meeting of the National Council on Family Relations. *Individual, familial and neighborhood influences on obesity disparities across the lifespan*. Orlando, Florida. November 15, 2017
- University of Texas Medical Branch, Preventive Medicine and Community Health Seminar Series (Galveston, TX): Food Insecurity & Adult Obesity and Obesity-Related Comorbidities: Gender and Race/ethnic Disparities. September 29, 2016.
- 32. Houston Food Bank. Food Insecurity and Child Development. September 6, 2016.
- 31. Health Disparities, Education, Awareness, Research & Training (HDEART) Consortium Annual Summer Workshop (Houston, TX): *Town Hall Meeting: Where Do We Go From Here?* June 25, 2016.
- 30. Houston Food Bank. Research Collaborations with the Houston Food Bank. June 1, 2016.
- 29. University of Wisconsin's Wisconsin HOPE Lab's #RealCollege Convening (Milwaukee, WI). Overview of Food Insecurity. April 29, 2016.
- 28. American Academy of Health Behavior 2016 Annual Conference (Ponte Vedra Beach, FL). *Networking: Facilitation of Research Connections Outside One's Institution*. February 23, 2016.
- 27. University of Houston's Faculty Senate Assistant Professor Excellence (APeX) Speaker Series. *Houston, We Have a Problem: Food Insecurity-Obesity Paradox.* December 2, 2015.
- 26. University of Texas Medical Branch, Center for Recovery, Physical Activity and Nutrition Lecture Series (Galveston, TX): Addressing Food Insecurity & Health Disparities through Research and Community Outreach. June 12, 2015.
- 25. University of Nebraska's Department of Child, Youth, & Family Studies (Lincoln, NE):

 Addressing Food Insecurity & Health Disparities through Research and Extension Programming. May 6, 2015.
- 24. University of Houston's Center for ADVANCING UH Faculty Success, ADVANCE Regional Network (ARN) Postdoctoral Networking Event: Using Media to Enhance Your Professional Career, Houston, TX. April 17, 2015
- 23. Rice University's Sociology Department, Sociologists Talking about Population Health Sociology: *It Takes Two to Tango: Father Churning and Adolescent Depression*, Houston, TX. December 3, 2014.
- University of Houston's Faculty Seminar Series. Exercise for Mood and Anxiety: Efficacy & Mechanisms. August 26, 2014. http://uh.mediasite.com/mediasite/Play/4ed9d5dc5a7a45a087e717be6b254d261d

- 21. University of Houston's Student Nutrition Association (SNA). *Career Paths.* Houston, TX. February 10, 2014
- 20. University of Houston's Asian Medical Professions Society (AMPS). What is the Texas Obesity Research Center? Houston, TX. January 22, 2014.
- 19. University of Houston's Faculty Senate's Greater Houston's Health: Urban Healthcare in the 21st Century Conference. *Houston, We Have a Problem: Food Insecurity-Obesity Paradox*. Houston, TX. October 4, 2013.
- 18. CAN DO Houston, Panelist for A Place at the Table. Houston, TX. September 23, 2013
- 17. Urban Health Program at the Kinder Institute, Rice University. *Children in Crisis.* Houston, TX. August 28, 2012
- 16. Department of Health & Human Performance, University of Houston. *Food Hardship and Toddler and Adolescent Development.* Houston, TX. March 2012.
- Center for Children's Healthy Lifestyles and Nutrition, University of Kansas Medical Center. Food Hardship and Toddler and Adolescent Development. Kansas City, MO. February 2012.
- 14. Department of Child & Family Studies, Syracuse University. *Food Hardship and Toddler and Adolescent Development*. Syracuse, NY. February 2012.
- 13. Department of Human Development & Family Studies, Texas Tech University. *Food Hardship and Toddler and Adolescent Development.* Lubbock, TX. January 2012.
- 12. Department of Human Development, University of Maryland. *Food Hardship and Toddler and Adolescent Development*. College Park, MD. October 20, 2011
- Institute for Research on Poverty, University of Wisconsin-Madison. Family Structure, Role Resources & Demands, and Father's Physical & Mental Health. Madison, WI. May 5, 2010
- Department of Psychology, State University of New York-Buffalo. Family Structure, Role Resources & Demands, and Father's Physical & Mental Health. Buffalo, NY. April 26, 2010
- 9. Department of Human Development and Family Studies, Penn State University. *Father Involvement among Low-Income Resident & Nonresident Fathers*. State College, PA. February 2007.
- 8. Department of Psychology, University of Kentucky. *Low-income Father Involvement*. Lexington, KY. February 2007.
- 7. Department of Child Development, Tufts University. *Father Involvement among Low-Income Resident & Nonresident Fathers*. Medford, MA. February 2007.

- 6. Psychology Department, Fordham University. *Low-income Father Involvement.* Bronx, NY. January, 2007.
- 5. School of Social and Family Dynamics, Arizona State University. *Father Involvement among Low-Income Resident & Nonresident Fathers*. Tempe, AZ. January 2007.
- Department of Human Development and Family Studies. University of Connecticut. Father Involvement among Low-Income Resident & Nonresident Fathers. Storrs, CT. January 2007.
- 3. School of Education & Social Policy/Institute of Policy Research-Cells to Society, Northwestern University. *Are there Differences in Low-Income Father Involvement among Resident & Nonresident Fathers*? Evanston, IL. January, 2007.
- 2. Department of Human Development and Family Studies, Ohio State University. *Father Involvement among Low-Income Resident & Nonresident Fathers*. Columbus, OH. January 2007.
- New Data on Fathers: An Examination of Recent Trends in Fatherhood and Father Involvement. Cornell Evolving Family Conference. Ithaca, NY (Discussant: Fatherhood and Incarceration Panel). October 1, 2006.

Conference Symposium Organizer/Chair/Discussant (National)

- 10. **Hernandez, D.C.** (2021, November). Chair, Spill the Tea with the IDC: Open Session to Share Concerns with the Inclusion & Diversity Committee (IDC). 2021 annual meeting of the National Council on Family Relations. (Virtual due to COVID-19).
- 9. **Hernandez, D. C.** (2020, November). Discussant, *Investments in Family Time and Parent-Child Communication: Implications for Youth Health*. Oral remarks presented virtually at the 2020 annual meeting of the National Council on Family Relations.
- 8. **Hernandez, D. C.** (2015, May). Panel Organizer, *Families, Health, and Well-being*. Paper symposium presented at the 2015 annual meeting of the Population Association of America, San Diego, CA.
- 7. **Hernandez, D. C.** (2015, May). Panel Organizer, *Marriage Instability, Union Dissolution, and Aging Health*. Paper symposium presented at the 2015 annual meeting of the Population Association of America, San Diego, CA.
- 6. **Hernandez, D. C.** (2014, March). Chair, *The Role of Fathers on Adolescent Development*. Paper symposium presented at the 2014 biennial meeting of the Society for Research on Adolescence, Austin, TX.
- 5. **Hernandez, D. C.** (2013, April). Panel Organizer and Chair, *Family Structure, Father Involvement, and Childhood Obesity*. Paper symposium presented at the 2013 annual meeting of the Population Association of America, New Orleans, LA.
- 4. **Hernandez, D. C.** (2013, April). Panel Organizer, *Nutrition, Obesity, and Overweight in Children and Youth.* Paper symposium presented at the 2013 annual meeting of the

- Population Association of America, New Orleans, LA.
- 3. **Hernandez, D. C.** (2012, November). Chair and Panelist, *Grant Writing Workshop for Early Career Scholars*. Panel presentation at the 2012 annual meeting of the National Council on Family Relations, Phoenix, AZ.
- 2. **Hernandez, D. C**. (2007, November). Chair, *Selection of Child Care Options and Consequences for Low-income Children and Families*. Paper symposium presented at the 2007 annual meeting of the Association for Public Policy Analysis and Management, Washington, DC.
- 1. **Hernandez, D. C**. (2007, March). Chair, *Modeling Adolescent Educational and Career Aspirations: Perspectives from Canada, Finland, and Australia*. Paper symposium presented at the 2007 biennial meeting of the Society for Research on Child Development, Boston, MA.

Conference Symposium Organizer/Chair/Moderator (Local)

- 2. **Hernandez, D. C.** (2020, January). Moderator, *Collaborative Work Across communities* and How to Create the Most Meaningful Impact through Coalitions. Panel discussion at the 2020 inaugural HEALTH Research Institute Conference, Houston, TX
- Hernandez, D. C. (2012, November). Chair, Feeding and Overeating. Paper symposium presented at the 2012 annual conference of the Texas Obesity Research Center, Houston, TX

International

- * indicates graduate student co-author at the time of the presentation
- ** indicates undergraduate student co-author at the time of the presentation
- + indicates postdoctoral scholar at the time of submission
- ^ indicates senior author
- Moreno, J. P., Razjouyan, J., Dadabhoy, H., Amirmazaheri, M., *Reesor, L., Wood, A. C., Hernandez, D. C., Najafi, B., O'Connor, T. M., Alfano, C. A., Crowley, S. L., Thompson, D. I., & Baranowski, T. (2018, June). Tests of the disrupted behavioral rhythms hypothesis for accelerated summer weight gain: Variability of children's sleep duration during the school year and summer. Poster presented at the 2018 International Society of Behavioral Nutrition and Physical Activity, Hong Kong, China.
- 4. **Hernandez, D. C.** (2015, November). *Links among individual, family, and neighborhood risks and maternal weight.* Poster presented at the 2015 annual meeting of the National Council on Family Relations, Vancouver, British Columbia, Canada.
- 3. **Hernandez, D. C.** & *Gilroy, H. (2015, November). *Economic hardship and intimate partner violence: Bidirectional associations*. Paper presented at the 2015 annual meeting of the National Council on Family Relations, Vancouver, British Columbia, Canada.
- 2. Smock, P.J., Manning, W.D., Dorius, C., Cooksey, E., Hernandez, D. C., & Mitchell, K.

- S. (2012, June). The intergenerational transmission of cohabitation and marriage in the US: The role of parental union histories. Paper presented at the First Union Patterns around the World, organized by the IUSSP Scientific Panel on Nuptiality and the Center for Social Sciences and Humanities of the Spanish National Research Council, Madrid, Spain.
- 1. **Hernandez, D. C.** (2008, October). "Being there makes a good dad": Fathers views from jail. Paper presented at the 2008 Father Involvement Research Conference, Toronto, ON.

National

- 80. + Primm, K., Huepenbecker, S., Zhao, H., Sun, C., **Hernandez, D. C.**, Chang, S. (under review). *Timely treatment for four screenable cancers: trends by stage at diagnosis since the Affordable Care Act's Medicaid expansion*. Poster to be presented at the American Society of Preventive Oncology. Tucson, AZ.
- 79. **Hernandez, D. C.**, Walton, Q. L., *Eigege, C., & +Daundasekara, S. S., & +Marshall, A. N. (2021, September). *An on-campus food distribution program and mental health implications: A RCT*. Poster to be presented at the 2021 Food Insecurity, Neighborhood Food Environment, and Nutrition Health Disparities. Virtual conference due to COVID-19.
- 78. Cohen, A. S., Uhlig, H., Buddha, M., Daudasekara, S. S., Altema-Johnson, D., **Hernandez, D. C.,** & Sharrief, A. Z. (2021, October). *Prevalence of food insecurity among stroke survivors*. Posters submitted the 146th annual meeting of the American Neurological Association. [Conference will be held virtually due to COVID-19]
- 77. + Primm, K., **Hernandez, D. C.**, Chang, S. (2021, November). *Exploring recent trends in lung cancer incidence, mortality, and survival by race and ethnicity*. To be presented at the 2021 American Public Health Association (APHA)149th Annual Meeting, Denver, CO [Conference will be held virtually due to COVID-19]
- 76. + Primm, K., Hernandez, D. C., Change, S. (under review). Trends in lung cancer incidence, mortality, and survival: differences by stage at diagnosis. Abstract submitted to the 2021 American Public Health Association (APHA)149th Annual Meeting, Denver, CO [Conference will be held virtually due to COVID-19]
- + Primm, K., Zhao, H., Hernandez, D. C., Chang, S. (2021, November). Racial disparities in early detection and survival among women diagnosed with breast cancer in the United States. To be presented to the 2021 American Public Health Association (APHA)149th Annual Meeting, Denver, CO [Conference will be held virtually due to COVID-19].
- 74. +Primm, K., Heupenbecker, S., Zhao, H., Sun, C., Fu, S., Meyer, L., **Hernandez, D. C.**, Chang, S. (2021, June). *Exploring racial and ethnic differences in time to treatment for breast, colorectal, and lung cancer: A National Cancer Database Study.* Poster to be presented at the 2021 Academy Health Annual Research Meeting [Conference will be held virtually due to COVID-19].

- 73. Murillo, R., Obasi, E.M., McNeill, L., Reitzel, L. R., **'Hernandez, D. C.** (2021, June). *Acculturative stress in relation to physical activity among Latino immigrant adults*. Poster to be presented at the 2021 American College of Sports Medicine Annual Conference, Virtual conference due to COVID-19.
- 72. Iwundu, C. N., **'Hernandez, D. C**., Ferguson, K., Narendorf, S. C., Santa Maria, D. (2021, March). *The association between adverse childhood experiences and HIV/STI screening*. Poster presented at the 2021 annual meeting of the American Academy of Health Behavior, Virtual conference due to COVID-19.
- 69. +Daundasekara S., S., *Eigege C., *Olmeda K., Walton Q. L., **'Hernandez D. C.** (2021, March). Food distribution program positively influence the dietary behavior of community college students: A mixed method study. Poster presented at the 2021 annual meeting of the American Academy of Health Behavior, Virtual conference due to COVID-19.
- 65. **Hernandez, D. C.,** +Daundasekara, S. S., Iwundu, C., Schuler, B. (2020, November). *Community violence predicts food insecurity through lower neighborhood collective efficacy.* Oral presentation presented virtually at the annual National Council on Family Relations.
- 64. +Kamdar, N.; True, G.; Lorenz, L., *Loeb, A.; & *Hernandez, D.C. (2020, October). Challenges faced, strategies employed, and consequences felt by veterans who struggle to get food on the table. Oral presentation presented virtually at annual American Public Health Association Conference.
- 63. **Mejia, K., **Garcia, N., +Daundasekara, S. S., & ^Hernandez, D.C. (2020, March). Community college students' food insecurity and mental Health status after participating in the Food Scholarship Program. Poster to be presented at the 2020 annual American Academy of Health Behavior. Napa, California. (Conference cancelled)
- 62. +Daundasekara, S. S., **Garcia, N., **Mejia, K., & **'Hernandez, D.C.** (2020, March). *The impact of a randomized control trial of a food assistance program designed for community college students*. Poster to be presented at the 2020 annual American Academy of Health Behavior. Napa, California. (Conference cancelled)
- 61. +Kamdar, N.; Martin, L.; Greer, A.; True, G.; Loeb, A.; & ^Hernandez, D.C. (2020, March). Understanding food insecurity in veteran families through photo-elicitation. Poster discussion presented at Southern Nursing Research Society, New Orleans, LA. (Conference cancelled)
- 60. +Kamdar, N., +Daundasekara, S. S., **Dao, A., Greer, A., McKyer, E. L. J., &
 ^Hernandez, D. C. (2019, November). Diet quality mediates the relation between family income and overweight/obesity among adults: Differences by sex. Paper presented at the 2019 annual meeting of the American Public Health Association, Philadelphia, PA
- 59. **Hernandez, D. C.** (2019, November). Co-parenting support as a mediator of the

- relationship between food insecurity and maternal depression. Paper to be presented at the 2019 annual meeting of the American Public Health Association, Philadelphia, PA.
- 58. +Kamdar, N., +Daundasekara, S. S., Lester, H., Utech, A., & ^Hernandez, D. C. (2019, November). Food insecurity among US veterans with children: Findings from NHANES 2011 2014. Poster to be presented at 2019 annual meeting of the American Public Health Association, Philadelphia, PA.
- 57. Murillo, R., **Asadifar, K., **Memon, U., **Desai, S., **Hernandez, D. C.**, & Reitzel, L. R. (2019, May). *Higher perceived colorectal cancer risk is associated with greater physical activity in adults*. Poster to be presented at the 2019 American College of Sports Medicine Annual Conference, Orlando, Florida.
- 56. *Hernandez, D. C., **Guerrero, O., Murillo, R., Zhao, H., Obasi, E. M.., O'Connor, D. P., & McNeill, L. (2019, September). US-born Latino adults display greater inflammatory markers than foreign-born Latino adults. Poster presented at the 2019 American Association for Cancer Research Conference on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved. San Francisco, CA
- ^Hernandez, D. C., **Guerrero, O., **Khademakbari, J., Murillo, R., Zhao, H., Obasi, E. M.., O'Connor, D. P., & McNeill, L. (2019, September). Acculturative stress and its relation to deportation fears among Latino adults. Poster to be presented at the 2019 American Association for Cancer Research Conference on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved. San Francisco, CA.
- 54. Murillo, R., **Desai, S., *Reesor, L., & **^Hernandez, D. C.** (2019, March). *Neighborhood* social cohesion partially mediates the association between seeing people walk and leisure-time walking in Latino adults: the National Health Interview Survey (NHIS) 2015. Poster to be presented at the 2019 American Heart Association's Epidemiology and Prevention/Lifestyle and Cardiometabolic Health Conference, Houston, TX.
- *Reesor, L., **Dao, A., Murillo, M., & **'Hernandez, D. C.** (2019, March). *Modes of physical activity engagement differ by federal poverty level among men and women: The National Health and Nutrition Examination Survey (NHANES) 2007 2014.* Poster to be presented at the 2019 American Heart Association's Epidemiology and Prevention/Lifestyle and Cardiometabolic Health Conference, Houston, TX.
- 52. +Daundasekara, S. S., Schuler, B., **Longoria, A., & ^Hernandez, D. C. (2019, March). Synergistic effect of food insecurity and intimate partner violence on maternal depressive symptoms. Poster to be presented at the 2019 American Heart Association's Epidemiology and Prevention/Lifestyle and Cardiometabolic Health Conference, Houston, TX.
- 51. Branscum, P., Lora, K., **Hernandez, D. C.** (2019, March). *Co-associations between maternal monitoring of fruit and vegetable intake and sugar-sweetened beverage consumption among a sample of low-income Hispanic mothers.* Poster to be presented at the 2019 annual American Academy of Health Behavior, Greenville, South Carolina.

- 50. +Daundasekara, S. S., Schuler, B., **Nguyen, T., & ^Hernandez, D. C. (2019, March). Persistent and increasing economic hardship during early childhood influences weight status during middle childhood. Paper symposium to be presented at the 2019 Society for Behavioral Medicine, Washington, DC
- 49. **Hernandez, D. C.**, +Daundasekara, S. S., Schuler, B., Marshall, A., LaPergola, C., & **Tobar, N. (2018, November). *Intimate partner violence and food insecurity evidence from the Fragile Families Study.* Paper presented at 2018 annual meeting of the American Public Health Association, San Diego, CA.
- 48. **Hernandez, D. C.**, *Reesor, L., & **Khah, I (2018, November). *Role of Marital and Motherhood Status on the Food Insecurity and Obesity Relationship.* Lighting paper presented at the 2018 annual meeting of the National Council on Family Relations, San Diego, CA
- 47. **Hernandez, D. C.,** *Reesor, L., **Dao, A., Murillo, R., Zhao, H., Obasi, E. M., & McNeill, L (2018, November). *Using biological measures and innovative technology to conduct families and health research.* Paper Symposium presented at the 2018 annual meeting of the National Council on Family Relations, San Diego, CA.
- 46. Moreno, J. P., Razjouyan, J., Dadabhoy, H., Amirmazaheri, M., *Reesor, L., Wood, A. C., Hernandez, D. C., O'Connor, T. M., Alfano, C. A., Baranowski, T., & Thompson, D. I., (2018, May). Evidence of Social Jetlag among Elementary School Children. Poster presented at the 2018 International Society for Research on Biological Rhythms Conference, Amelia Island, Florida.
- 45. Murillo, R., *Reesor, L., **Hernandez, D. C.**, & Obasi, E. M. (2018, May). *Aerobic physical activity does not mediate the association of neighborhood walkability with overweight/obesity in Latino adults*. Poster presented at the 2018 American College of Sports Medicine Annual Conference, Minneapolis, Minnesota.
- 44. Murillo, R., *Reesor, L., **Hernandez, D. C.**, & Obasi, E. M. (2018, March). *Neighborhood* social cohesion does not moderate the association of neighborhood walkability with aerobic physical activity in Latino adults: the National Health Interview Survey (NHIS) 2015. Poster presented at the 2018 American Heart Association Epi/Lifestyle Conference, New Orleans, Louisiana.
- 43. Razjouyan, J., Najafi, B., Baby, B., Jung, G. O., *Reesor, L., Patel., A., Glaze, D. G., O'Connor, T., **Hernandez, D. C.**, Thompson, D. I., Baranowski, T., & Moreno, J. P. (2018, April). Summer vacation, a time for rest, or is it? Exploring differences in children's sleep during the school year and summer. Poster presented at the 2018 Society for Behavioral Medicine, New Orleans, LA.
- 42. Moreno, J. P., Razjouyan, J., Dadabhoy, H. *Ressor, L., O'Connor, T., **Hernandez, D. C.**, Najafi, B., Crowley, S., Alfano, C., Thompson, D., & Baranowski, T. (2018, April). *Tests of the disrupted behavioral rhythms hypothesis for accelerated summer weight gain.*Paper presented at the 2018 Society for Behavioral Medicine, New Orleans, LA.
- 41. Maness, S. B., Reitzel, L. R., Hernandez, D. C., Santa Maria, D. M., Batson, M. A.,

- Kendzor, D. E., & Businelle, M. S. (2018, March). Modifiable health risk factors, self-rated health, and readiness to change among homeless adults. Poster presented at the 2018 annual meeting of the American Academy of Health Behaviors, Portland, Oregon.
- 40. **Hernandez, D. C.,** *Reesor, L., & Murillo, R. (2018, March). C-reactive protein moderates the food insecurity-obesity paradox among women. Poster presented at the 2018 annual meeting of the American Academy of Health Behaviors, Portland, Oregon.
- 39. Greer, A., Lawrence, B., Jones, S., **Hernandez, D. C.,** Ahn, S., Zimeri, A. M., & Smith, M. L. (2018, March). Use of an innovative farmers' market program providing free produce to lower-income community members. Poster presented at the 2018 annual meeting of the American Academy of Health Behaviors, Portland, Oregon.
- 38. **Hernandez, D. C.,** *Arlinghaus, K., Santa Maria, D. M., Reitzel, L. R., Vidrine, J., Vidrine, D., Kendzor, D. E., & Businelle, M. S. (2017, November). *Victimization and food insecurity among homeless adults: Depression and PTSD linkages.* Poster presented the 2017 annual meeting of the American Public Health Association, Atlanta, GA.
- 37. **Hernandez, D. C.** & **Hatem, C. (2017, April). *Early childhood food insecurity experiences and school behavior problems during middle childhood.* Poster presented at the 2017 biennial meeting of the Society for Research in Child Development, Austin, Texas
- 36. Solari Williams, K., **Hernandez, D. C.**, *Arlinghaus, K., Reitzel, L. R., Vidrine, J., Vidrine, D., Kendzor, D. E., & Businelle, M. S. (2017, March). *Nutrition and distress intolerance as potential links between food insecurity and poor physical and mental health among homeless adults*. Poster presented at the 2017 annual meeting of the American Academy of Health Behavior, Tucson, Arizona.
- 35. **Hernandez, D. C.**, *Arlinghaus, K., Reitzel, L. R., Vidrine, J., Vidrine, D., Kendzor, D. E., & Businelle, M. S. (2017, March). *Gender differences in the cumulative risk factors associated with food insecurity among homeless adults.* Poster presented at the 2017 annual meeting of the American Academy of Health Behavior, Tucson, Arizona.
- 34. **Hernandez, D. C.**, Murillo, R., Scott, C., *Reesor, L. (2016, November). *Food insecurity and pre-diabetes among adults: Gender and race/ethnic differences*. Poster presented at the 2016 annual meeting of the American Public Health Association, Denver, Colorado.
- 33. **Hernandez, D. C.,** Murillo, R., *Reesor, L. (2016, November). *Food insecurity and obesity among adults: Gender and race/ethnic differences.* Paper presented at the 2016 annual meeting of the National Council on Family Relations. Minneapolis, Minnesota.
- 32. **Hernandez, D. C.**, Murillo, R., *Reesor, L, Scott, C. (2016, February). *The association between food insecurity and diabetes: differences by sex and socio-economic status among older adults*. Poster presented at the 2016 annual meeting of the American Academy of Health Behavior, Ponte Vedra Beach, FL.
- 31. **Hernandez, D. C.**, *Reesor, L., Murillo, R. (2016, February). *Gender disparities in the food*

- *insecurity-obesity paradox among aging adults*. Poster presented at the 2016 annual meeting of the American Academy of Health Behavior, Ponte Vedra Beach, FL.
- 30. **Hernandez, D. C.** (2015, March). *Hispanic mothers lifespan experiences with food hardship and young children's body composition.* Poster presented at the 2015 annual meeting of the American Academy of Health Behaviors, San Antonio, TX.
 - **Hernandez, D. C.** & *Pressler, E. (2014). *Is father instability always bad for daughters?:*The relationship between father churning and adolescent depression.

 Paper presented at the:
- 29. 2014 biennial meeting of the Society for Research on Adolescence, Austin, TX. (March)
- 28. 2014 annual meeting of the Population Association of America, Boston, MA. (May)
 - **Hernandez, D. C.** & *Pressler, E. (2014). *Gender differences in the association between cumulative stress and adolescent weight status*Paper presented at the:
- 27. 2014 biennial meeting of the Society for Research on Adolescence, Austin, TX. (March)
- 26. 2014 annual meeting of the Population Association of America, Boston, MA. (May)
- 25. **Hernandez, D. C.** (2014, May). *The impact of cumulative family risks on food insecurity among households with young children.* Paper presented at the 2014 annual meeting of the Population Association of America, Boston, MA.
- 24. **Hernandez, D. C.**, Reitzel, L. R., Wetter, D. W., & McNeil, L. (2014, March). *Social support and cardiovascular risk factors among black adults*. Poster presented at the 2014 annual meeting of the American Academy of Health Behavior, Charleston, South Carolina.
 - **Hernandez, D. C.** & *Pressler, E. (2013). Race, ethnicity, & gender disparities in the embedding and accumulation of childhood poverty on young adult BMI. Paper presented at the:
- 23. 2013 annual meeting of the Population Association of America, New Orleans, LA. (April 2013)
- 22. 2012 annual conference of the Texas Obesity Research Center, Houston, TX. (November 2012)
- 21. **Hernandez, D. C.**, *Pressler, E. & Dorius, C. (2011, July). *The role of family structure transitions on young adults' BMI: The importance of counting cohabitation.* Poster presented at the 2011 Counting Couples Conference, Bethesda, MD.
- 20. **Hernandez, D. C.** & Kimbro, R. T. (2011, April). *Immigrant children's health insurance coverage by maternal region of origin and acculturation*. Paper presented at the 2011 annual meeting of the Population Association of America Conference, Washington DC.
- 19. **Hernandez, D. C.** & *Pressler, E. (2010, April). *Nonresident father financial contributions on child's household food insecurity*. Poster presented at the 2010 annual meeting of the Population Association of America Conference, Dallas, TX.
- 18. Hernandez, D. C. & Francis, L. (2009, November). National School Lunch Program and

- weight status trajectories. Paper presented at the 2009 annual meeting of the Association for Public Policy Analysis and Management, Washington DC.
- Jacknowitz, A. & **Hernandez**, **D. C**. (2008). The effect of food insecurity on the physical and cognitive development of infants and toddlers.

 Paper presented at the:
- 17. 2008 annual meeting of the Association for Public Policy Analysis and Management, Los Angeles, CA. (November)
- 16. 2008 Food Assistance and Nutrition Research Innovation and Development Grants in Economics (RIDGE) Conference, Washington, DC. (October)
- 15. **Hernandez, D. C**. & Ziol-Guest, K. M. (2008, March). *Food assistance program participation and infant growth and health.* Paper presented at the 2008 annual meeting of the Population Association of American, New Orleans, LA.
 - Ziol-Guest, K. M., & **Hernandez, D. C**. (2007). Women, Infants and Children: Effect on infants' health and well-being.

 Paper presented at the:
- 14. 2007 annual meeting of the Association for Public Policy Analysis and Management, Washington, DC. (November)
- 13. 2007 Food Assistance and Nutrition Research Innovation and Development Grants in Economics (RIDGE) Conference, Washington, DC. (October)
- 12. **Hernandez, D. C.,** Coley, R. L., & Lewin-Bizan, S. (2006, March). *Father involvement and parental relationship quality among new parents: A reciprocal relationship?* Paper presented at the 2006 annual meeting of the Population Association of American, Los Angeles, CA.
 - **Hernandez, D. C.** & Coley, R. L. (2005/2006). Predictors of change in male and female adolescent delinquent trajectories: Family processes and neighborhood factors examined through longitudinal growth modeling.

 Poster presented at the:
- 11. 2006 annual meeting of the Population Association of American, Los Angeles, CA (May 2006)
- 10. 2005 annual meeting of the Association for Public Policy Analysis and Management, Washington, DC. (November)
- 9. 2005 biennial meeting of the Society for Research on Child Development, Atlanta, GA. (April)
- 8. 2005 annual Boston College Graduate Education Association Research Forum, Chestnut Hill, MA. (April; paper presentation)
- 7. **Hernandez, D. C.** & Coley, R. L. (2005, April). Addressing internal reliability and predictive validity concerns of survey reports of father involvement. Paper presented at the 2005 annual meeting of the Population Association of America, Philadelphia, PA.
- 6. **Hernandez, D. C.** & Coley, R. L. (2004, October). *Determinants of stability and change in the co-occurrence of behavioral, psychological, and sexual risk behaviors among low-income adolescents.* Paper presented at the 2004 annual meeting of the Association for Public Policy Analysis and Management, Atlanta, GA.

- 5. **Hernandez, D. C.** & Coley, R. L. (2004, April). *A multidimensional measure of father involvement among low-income families. Who is a reliable and valid reporter?* Paper presented at the 2004 annual Boston College Graduate Education Association Research Forum, Chestnut Hill, MA.
- 4. **Hernandez, D. C.** (2004, March). *Development of the co-occurrence of delinquency, mental health problems, and risky sexual behavior among low-income adolescents.*Poster presented at the 2004 biennial meeting of the Society for Research on Adolescence, Baltimore, MD
- 3. Coley, R. L, & **Hernandez, D. C.** (2003, November). *Determinants of paternal involvement in low-income families. How can policy intervene?* Paper presented at the 2003 annual meeting of the Association for Public Policy Analysis and Management, Washington, DC.
- 2. **Hernandez, D. C.** (2003, April). Father-Mother reports of father involvement used to predict child outcomes. Poster presented at the biennial meeting of the Society for Research on Child Development, Tampa, FL.
- Coley, R. L., Morris, J. E., & Hernandez, D. C. (2002, April) Out-of-school supervision of low-income adolescents: Links with academic and behavioral functioning. Paper presented at the biennial meeting of the Society for Research on Adolescence, New Orleans, LA.

National – Student lead

- 46. **Ahmed, M., Cohen, A. S., Wiley, C., Ibrahim, L., Uhlig-Reche, H., Cooksey, G., Jones, E., Altema-Johnson, D., **Hernandez, D. C.**, Sharrief, A. J., (2022, February). *Nutrition And Food Insecurity Among Stroke Survivors*. Poster to be presented at the annual 2022 International Stroke Conference. New Orleans, LA.
- 45. *Han, B., & ^Hernandez, D. C. (2021, November). Sexual orientation and food hardship: National Survey of Family Growth, 2011-2019. Interactive poster presented virtually at the annual 2021 National Council on Family Relations.
- 44. **Mejia, K., Obasi, E. M., Grzywacz, J., Granger, D., & **'Hernandez, D. C.** (2021, March). Feasibility of collecting salivary cortisol samples from mixed-status Latino families. Poster presented at the 2021 annual meeting of the American Academy of Health Behavior, Virtual conference due to COVID-19.
- 43. *Munoz, A., Obasi, E. M., Grzywacz, J., Granger, D., & **^Hernandez, D. C.** (2021, March). Discrimination and mental health experiences among US-born adolescents of undocumented Latino immigrant parents. Poster presented at the 2021 annual meeting of the American Academy of Health Behavior, Virtual conference due to COVID-19.
- 42. *Velasco-Huerta, F., Obasi, E. M., Grzywacz, J., Granger, D., & *Hernandez, D. C. (2021, March). Differences in immigration-related stress among US-born adolescent-undocumented immigrant parent dyads and its relationship to parental anxiety. Poster presented at the 2021 annual meeting of the American Academy of Health Behavior,

- Virtual conference due to COVID-19.
- 41. *Olmeda K., *Eigege C., +Daundasekara S., S., Walton Q. L., *Hernandez D. C. (2021, March). Food and Fotos: Using photos to transform the narratives of low-income community college students' experiences with accessing food. Poster abstract presented at the 2021 annual meeting of the American Academy of Health Behavior, Virtual conference due to COVID-19.
- 40. *Eigege C., +Daundasekara S., S., *Olmeda K., Walton Q. L., *Hernandez D. C. (2021, March). Conducting research six feet apart: Transforming qualitative research to meet the emerging research needs during a pandemic. Poster presented at the 2021 annual meeting of the American Academy of Health Behavior, Virtual conference due to COVID-19.
- 39. *Reesor-Oyer, L. M., Murillo, R., LaVoy, E., O'Connor, D. P., & Hernandez, D. C. (2020, March). Leisure time physical activity and sedentary behavior partially mediate the income-overweight/obesity relationship. Poster to be presented at the 2020 annual American Academy of Health Behavior. Napa, California. (Conference cancelled)
- 38. **Garcia, N., +Daudasekara, S. S., **Hernandez, D. C.,** Alexander, A., Santa Maria, D., Reitzel, L. R., Kendzor, D., Businelle, M. S. (2020, March). *Perceived social support mediates the association between cumulative health risk on poor mental and physical health outcomes among homeless adults*. Poster to be presented at the 2020 annual American Academy of Health Behavior. Napa, California. (Conference cancelled)
- 37. **Agrawal, P., Neisler, J., Businelle, M. S., Kendzor, D. E., **Hernandez, D. C.,** Odoh, C., & Reitzel, L. R. (2020, March). *Exposure to Violence and Sleep Inadequacies among Men and Women Living in a Shelter Setting.* Poster to be presented at the 2020 annual American Academy of Health Behavior. Napa, California. (Conference cancelled)
- 36. **Mejia, K., Murillo, R., Zhao, H., Obasi, E. M., McNeill, L., & ^Hernandez, D. C. (2019, November). What Predicts Deportation Fears among Latino Immigrants: Experiences with Discrimination or Deportation Experiences. Poster presented at the 2019 National Council on Family Relations. Fort Worth, Texas.
- 35. **Garcia, N., Murillo, R., Zhao, H., Obasi, E. M., McNeill, L., & ^Hernandez, D. C. (2019, November). *Cumulative Traumatic Experiences as a Predictor of Deportation Fears among Latino Immigrants*. Poster presented at the 2019 National Council on Family Relations. Fort Worth, Texas.
- 34. **Della Costa, J., **Morris, B., **Zuniga, G., & ^Hernandez, D. C. (2019, June). Basic needs assessment of community college students. Poster presented at the 2019 Health Meets Food Conference. New Orleans, LA.
- 33. **Morris, B., **Zuniga, G., **Della Costa, J., & **^Hernandez, D. C.** (2019, June). Utilization of food scholarships among community college students. Poster presented at the 2019 Health Meets Food Conference. New Orleans, LA.
- 32. **Zuniga, G., **Della Costa, J., **Morris, B., & **^Hernandez, D. C.** (2019, June). Food Scholarships: Increasing community college students availability of food. Poster presented

- at the 2019 Health Meets Food Conference. New Orleans, LA.
- 31. **Desai, S., **Asadifar, K., **Memon, U., **Hernandez, D. C.**, Reitzel, L. R., Murillo, R. (2019, May). *Higher perceived breast cancer risk is associated with less physical activity in women*. Poster to be presented at the 2019 American College of Sports Medicine Annual Conference, Orlando, Florida.
- 30. *Reesor, L., Murillo, R., **Hernandez, D. C.** (2019, March). *Evaluating the Relationship of Occupational Physical Activity and Multiple Cardiovascular Disease Risk Factors*. Poster presented at the 2019 annual American Academy of Health Behavior, Greenville, South Carolina
- 29. *Reesor, L., M, & **^Hernandez, D. C.** (2019, March). Food insecurity predicts heavier weight preferences among white and Hispanic women and men, but not among black women nor men. Poster presented at the 2019 annual American Academy of Health Behavior, Greenville, South Carolina.
- 28. **Maza, V., **Garcia, N., **Della Costa, J., Murillo, R., Zhao, H., Obasi, E. M., McNeill, L. H.,
 ^Hernandez, D. C. (2019, March). Deportation Fears, Acculturative Stress, and
 Anthropometric Measurements among Immigrant Latino Adults. Poster presented at the
 2019 annual American Academy of Health Behavior, Greenville, South Carolina.
- 27. **Garcia, N., **Longoria, A., Murillo, R., Zhao, H., Obasi, E. M., McNeill, L. H., ^**Hernandez, D.**C. (2019, March). *Deportation Fears and Barriers to Physical Activity among Immigrant Latino Adults*. Poster presented at the 2019 annual American Academy of Health Behavior, Greenville, South Carolina.
- 26. **Yip, M., **Truong, C., +Daundasekara, S. S., ^**Hernandez, D. C.,** Gallardo, K., Santa Maria, D., Rhoton, J., Kendzor, D., Businelle, M. S. (2018, October). *Shelter service utilization among homeless adults: Associations with substance use disorder, mental health diagnosis, and dual diagnosis.* Poster presented at 2018 annual meeting of the American Public Health Association, San Diego, CA.
- 25. *Arlinghaus K.R., **Longoria A., **Hernandez D.C.**, & Johnston C.A. (2018, October). Perceived stress mediates Hurricane Harvey's impact on the weight of low income, ethnic minority middle and high school students. To be presented at Academy of Nutrition and Dietetics 2018 Food and Nutrition Expo (FNCE). Washington, DC.
- *Garey, L., Reitzel, L. R., Neisler, J., Kendzor, D. E., Zvolensky, M. J., Neighbors, C., Hernandez, D. C., & Businelle, M. S. (2018, September). Health-related quality of life among homeless smokers: Risk and protective factors of latent class membership. Poster to be presented at the 18th annual meeting of the Society for Research on Nicotine and Tobacco-Europe, Munich, Germany.
- 23. *Carlos Chavez, F. L., Longley, K., **Hernandez, D. C.**, & Grzywacz, J. G. (2018, April). *Discordance in household food security: Mental health implications for Latino adolescents* Paper presented at the 2018 Society for Research on Adolescence. Minneapolis, MN.
- 22. *Reesor, L., **Hernandez, D. C.**, Moreno, J. P., Johnston, C. A. (2018, April). Impact of a school-based weight management program on Mexican American adolescents during the

- summer months. Poster presented at the 2018 Society for Behavioral Medicine, New Orleans, LA.
- 21. *Carlos Chavez, F. L., **Hernandez, D. C.**, Harris, G. J., & Grzywacz, J. G. (2017, November). *Latino household food security concordance and discordance*. Paper presented at the 2017 annual National Council on Family Relations conference. Orlando, FL.
- 20. *Morgan, M. & **Hernandez, D. C.** (2017, October). *Team building and peer mentorship:*Avenues to improve collegiate athletes' academic and psychosocial well-being. Poster presented at the 2017 annual National Alliance of Social Workers in Sports, Dallas, TX.
- 19. *Arlinghaus, K. R., Vollrath, K., Dholakia, R., **Hernandez, D. C.**, Momin, S., O'Connor, T. M., Power, T. G., & Hughes, S. O. (2017, October). *Authoritative parenting feeding style is associated with better child diet quality at dinner*. Poster presented at the 2017 annual Food & Nutrition Conference & Expo., Chicago, IL.
- 18. *Arlinghaus, K. R., **Hernandez, D. C.**, & Johnston, C. A. (2017, October). *Using dietetic interns to facilitate a school-based obesity intervention can lead to sustained reductions in zBMI*. Poster presented at the 2017 annual Food & Nutrition Conference & Expo., Chicago, IL.
- 17. *Silveira, S., Cottingham, M., & *Hernandez, D. C. (2016, November). Wheelchair rugby participation as a route to Mr. Independent. Poster presented at the 2016 annual meeting for the American Public Health Association, Denver, CO.
- 16. *Powell, E. M., Frankel, L. A., & ^Hernandez, D. C. (2016, March). The mediating role of child self-regulation of eating in the relationship between parental use of food as reward and child emotional over eating. Poster presented at the to the 2016 annual meeting for the Society for Research in Human Development, Denver, CO.
- 15. **Link, B.A., **Hernandez, D. C.**, Moreno. J. P., Foreyt, J. P., & Johnston, C. A. (2016, February). *Aim high, do less: An examination of minimal level of adherence needed to reach weight loss*. Poster presented at the 2016 annual meeting for the American Academy of Health Behavior, Ponte Vedra Beach, FL.
- 14. *Reesor, L., Hernandez, D. C., Moreno, J. P., & Johnston, C. A. (2016 February). *It's better sweating together: A peer mentor lead weight loss intervention.* Poster presented at the 2016 meeting for the American Academy of Health Behavior, Ponte Vedra Beach, FL.
- 13. *Reesor., L., **Moree, T.., Moreno, J. P., Johnston, C.. A., & **'Hernandez, D. C.** (2016, February). *Not so sweet summer time: Summer weight gain among school-aged children*. Poster presented at the 2016 meeting for the American Academy of Health Behavior, Ponte Vedra Beach, FL.
- 12. *Silveira, S., Ledoux, T., Cottingham, M., & **^Hernandez, D. C.** (2015, November). *Depressive symptoms and functional status in wheelchair rugby athletes.* Poster presented at the 2015 annual meeting for the American Public Health Association, Chicago, IL.
- 11. **Okamoto, H., **Hernandez, D. C**., McNeill, L. H., Obasi, E. M., Regan, S. D., & Reitzel, L. R.

- (2015, March). Relations between the food environment and dietary intake among African American adults. Poster presented at the 2015 annual meeting for the American Academy of Health Behavior, San Antonio, TX.
- 10. *Reesor, L., **Alonso, Y., & ^Hernandez, D. C. (2015, March). Examining markers of cardiovascular health among Hispanic women at risk for food insecurity. Poster presented at the 2015 annual meeting for the American Academy of Health Behavior, San Antonio, TX.
- 9. *Reesor, L., *Kabiri, L., & **^Hernandez, D. C.** (2015, March). *Maternal perceptions and concerns of children's weight.* Poster presented at the 2015 annual American Academy of Health Behaviors, San Antonio, TX.
- 8. *Kabiri, L., **^Hernandez, D. C.**, & Mitchell, K. (2015, February). *Body composition analysis in elementary school children*. Poster presented at the 2015 annual meeting of the American Physical Therapy Association, Indianapolis, IN.
- 7. *Gilroy, H., **^Hernandez, D. C.**, & Symes, L. (2014, February). *Economic hardship and violence against women: A bidirectional relationship*. Poster presented at the 2014 annual meeting of the Southern Nursing Research Society, San Antonio, TX.
 - *Pressler, E. & **^Hernandez**, **D. C**. (2013/2014). Intergenerational transmission of youth aspirations and attitudes via parent involvement in child education. Poster presented at the:
- 6. 44th Annual Conference of the Northeastern Educational Research Association, Rocky Hill, CT. (October 2013)
- 5. 2014 biennial meeting of the Society for Research on Adolescence, Austin, TX. (March)
 - *Pressler, E. & **^Hernandez, D. C.** (2011). *Maternal use of public assistance programs and its impact on early child development.*Poster presented at the:
- 4. 2011 National Council on Family Relations Conference, Orlando, FL. (November)
- 2011 National Research Conference on Child and Family Programs and Policy, Bridgewater, MA. (July)
- 2. *Doyle, E., & **^Hernandez, D. C.** (2009, April). *Father involvement and health*. Poster presented at the 2009 biennial meeting of the Society for Research in Child Development, Denver, CO.
- 1. *Riina, E. & **'Hernandez, D. C.** (2009, April). *Father incarceration and father and mother consensus on coparenting support.* Poster presented at the 2009 biennial meeting of the Society for Research in Child Development, Denver, CO.

Local/State – Student lead

74. **Vazquez, M., Leal, I.M., **Hernandez, D.C.**, Reitzel, L.R., & Murillo, R. (2021, April). Perceptions and barriers to physical activity among Latino adults. Poster presented at the 2021 Psychological, Health, & Learning Sciences Research Symposium at the University of Houston. Houston, TX.

- **Ferrer, A., +Daundasekara, S. S., Johnston, C. A., Scott, C. W.., & **Hernandez, D. C.** (2020, September). The impact of undergraduate research training on students' perceived level of skills. Poster to be presented at the University of Houston's Undergraduate Research Day. Houston, TX
- 72. **Naik, A., +Daundasekara, S. S., Johnston, C. A., Scott, C. W., & **Hernandez, D. C.** (2020, September). The impact of undergraduate research training on students' post-graduation plans. Poster to be presented at the University of Houston's Undergraduate Research Day. Houston, TX
- 71. **Yip, M., **Zuniga, G., Gonzalez, L., Hwang, S., Fang, F., Obasi, E. M., & **Hernandez, D.**C. (2020, September). Instructional video for collecting saliva samples: *Video instructive para recolectar muestras de saliva*. Poster to be presented at the University of Houston's Undergraduate Research Day. Houston, TX
- 70. **Chinamuthevi, S., Reitzel L.R., **Hernandez, D.C**., Kendzor, D.E., & Businelle, M.S. (2020, September). Association of alcohol use problems and food insecurity among homeless adults. Poster to be presented at the University of Houston's Undergraduate Research Day. Houston, TX
- 69. **Desai, S., **Vazquez, M., Hernandez, D.C., Reitzel, L.R. & Murillo, R. (2020, January). Lower Acculturation is Associated with Lower Aerobic Physical Activity among Recent Latino Immigrant Cancer Survivors. Poster presented at the 2020 University of Houston's HEALTH Research Institute Conference, Houston, TX.
- 68. *Cepni, A.,* Reesor-Oyer, L., *Lee, C. Y., *Zhao, X., & ^Hernandez, D. C. (January 2020). Disentangling food insecurity and maternal depression: Which one comes first? Poster presented at the 2020 University of Houston's HEALTH Research Institute, Houston, Texas
- 67. *Lee, C. Y., *Zhao, X., *Reesor-Oyer, L., *Cepni, A., & **^Hernandez, D. C.** (January 2020). Early childhood food and housing insecurity as predictors of adolescent mental health. Poster presented at the 2020 University of Houston's HEALTH Research Institute, Houston, Texas
- 66. *Zhao, X., *Lee, C. Y., *Reesor-Oyer, L., *Cepni, A., & **^Hernandez, D. C.** (January 2020). Bidirectional relationship between food insecurity and housing instability. Poster presented at the 2020 University of Houston's HEALTH Research Institute, Houston, Texas
- 65. **Garcia, N., Murillo, R., Zhao, H., Obasi., E., McNeill, L., O'Connor, D. P., & ^Hernandez, D. C. (January 2020). Childhood, adulthood, and cumulative traumatic experiences as a predictor of deportation fears. Poster presented at the 2020 University of Houston's HEALTH Research Institute, Houston, Texas
- 64. *Hodgman, C. F., LaVoy, E. C., Murillo, R., Zhao, H., Obasi., E., McNeill, L., O'Connor, D. P., & ^Hernandez, D. C. (January 2020). Acculturative stress and discrimination predicts inflammation among Hispanic immigrants. Poster presented at the 2020 University of Houston's HEALTH Research Institute, Houston, Texas

- 63. **Mejia, K. & *Gomez, M. (2019, October). Overview of Stress & Spit Study (SSS).

 Presented at the University of Houston's Department of Health & Human Performance Research Days. Houston, TX
- 62. **Truong, C, *Arlinghaus, K.R., Scott, C., **Hernandez, D.C.**, & Johnston, C.A. (2018, December). Barriers and facilitators of sports participation for Hispanic female adolescents. Poster presented at the 2018 annual Texas Association for Health, Physical Education, Recreation, & Dance, Galveston, TX.
- 61. **Longoria, A., *Arlinghaus, K. R., **Hernandez, D. C.**, & Johnston, C. A. (2018, December). The impact of Hurricane Harvey on the physical activity behaviors of low income, ethnic minority adolescents. Poster presented at the 2018 annual Texas Association of Health, Physical Education, Recreation, and Dance Conference, Galveston, TX.
- 60. **Desai, S., Longoria., Murillo, R., Zhao., H., Obasi., McNeill., L., & ^Hernandez, D. C. (2018, December). Deportation Fear and Barriers to Physical Activity among Immigrant Latino Adults. Presented at the Humana Integrated Health System Sciences Institute kick-off event. Houston, Texas.
- 59. **Brown, M., *Arlinghaus, K. R., **Hernandez, D. C.**, & Johnston, C. A. (2018, October). The impact of barriers and facilitators of physical activity on quality of life in low income Hispanic adolescents. Poster presented at the 2018 annual Texas Association of Health, Physical Education, Recreation, and Dance Conference, Galveston, TX.
- 58. **Yip, M., **Truong, C., +Daundasekara, S. S., **Hernandez, D. C.,** Gallardo, K., Santa Maria, D., Rhoton, J., Kendzor, D., Businelle, M. S. (2018, November). Shelter service utilization among homeless adults: Associations with substance use disorder, mental health diagnosis, and dual diagnosis. Poster presented at Capital of Texas Undergraduate Research Conference, Austin, TX
- 57. *Arlinghaus, K. R., **Hernandez, D. C.**, & Johnston, C. A. (2018, October). Impact of Hurricane Harvey on the health of underserved adolescents. Poster presented at the Center for Child Health Policy and Advocacy at Texas Children's Hospital's Policy to Practice: Addressing the Social Determinants of Child Health One Year Post-Harvey Conference, Houston, TX
- 56. **Brown, M., *Arlinghaus, K. R., Scott, C. W., **Hernandez, D. C.**, & Johnston, C. A. (2018, October). The impact of barriers and facilitators of physical activity on quality of life in low income Hispanic adolescents. Poster presented at the University of Houston's Undergraduate Research Day, Houston, TX.
- 55. **Khan, I. *Arlinghaus, K. R., Scott, C. W., **Hernandez, D. C.**, & Johnston, C. A. (2018, October). Impact of fruit and vegetable consumption on standardized body mass index (zBMI) of Mexican- American adolescents. Poster presented at the University of Houston's Undergraduate Research Day, Houston, TX.
- 54. **Longoria, A., *Arlinghaus, K. R., Scott, C. W., **Hernandez, D. C.**, & Johnston, C. A. (2018, October). The impact of Hurricane Harvey on the physical activity behaviors of low income, ethnic minority adolescents. Poster presented at the University of Houston's Undergraduate Research Day, Houston, TX.

- 53. **Shipchandler, F. & **Hernandez, D. C.** (2018, October). India's approach to women's health. Poster presented at the University of Houston's Undergraduate Research Day, Houston, TX.
- 52. **Yip, M., **Truong, C., +Daundasekara, S. S., **Hernandez, D. C.,** Gallardo, K., Santa Maria, D., Rhoton, J., Kendzor, D., Businelle, M. S. (2018, October). Shelter service utilization among homeless adults: Associations with substance use disorder, mental health diagnosis, and dual diagnosis. Poster presented at University of Houston's Undergraduate Research Day, Houston, TX
- 51. **Asadifar, K., **Memon, U., **Desai, S., **Hernandez, D.C.**, Reitzel, L.R., & Murillo, R. (2018, October). *The Association of Perceived Cancer Risk with Aerobic Physical Activity in US Adults*. Poster to be presented at the University of Houston Undergraduate Research Day, Houston, TX.
- 50. **Desai, S., *Reesor, L., **Hernandez, D. C.,** & Murillo, R. (2018, October). Neighborhood social cohesion partially mediates the association between seeing people walk and leisure-time walking in Latino adults. Poster presented at the University of Houston Undergraduate Research Day. Houston, TX.
- 49. *Kamdar, N., **Hernandez, D.C.**, Thompson, D.I., Hughes, S.O. (2018, April). Influence of food security on food parenting practices in parents of children ages 2-10 in English-speaking, developed countries: An integrative review. Poster presented at the Texas Academy of Nutrition and Dietetics Annual Conference, Houston, TX.
- 48. **Tobar, N.,**Nguyen, T., **Canales, S., Scott, C. W., Johnston, C. A., **^Hernandez, D. C.** (April 2018). *Diabetes and exercise initiation*. Poster presented at the 2018 Texas Academy Annual Conference & Exhibition. Houston, TX.
- 47. **Ly, V., **Canales, S., Scott, C. W., Johnston, C. A., **^Hernandez, D. C.** (April 2018). *A guide for eating healthy during holiday parties and special events*. Poster presented at the 2018 Texas Academy Annual Conference & Exhibition. Houston, TX.
- 46. **Ruiz, J., **Longoria, A., *Hatem, C., Scott, C. W., Johnston, C. A., **^Hernandez, D. C**. (April 2018). *Healthy eating while consuming fast food and dining out.* Poster presented at the 2018 Texas Academy Annual Conference & Exhibition. Houston, TX.
- 45. **Owokoniran, O., **Shipchandler, F., **Tobar, N., *Reesor, L. M., Scott, C. W., Johnston, C. A., ^**Hernandez, D. C**. (April 2018). *Benefits of exercising: There is more to working out than looking good.* Poster presented at the 2018 Texas Academy Annual Conference & Exhibition. Houston, TX.
- **Longoria, A., **Gomez, I., *Arlinghaus, K., Scott, C. W., Johnston, C. A., ^Hernandez, D.
 C. (April 2018). Food labels 101. Poster presented at the 2018 Texas Academy Annual Conference & Exhibition. Houston, TX.
- 43. *Hatem, C. & **Hernandez, D. C.** (2017, November). *Early childhood food insecurity experiences and school behavior problems during middle childhood.* Poster presented at the 2017 3rd Annual Graduate Research and Scholarship Projects (GRaSP) Day,

- Houston, Texas
- 42. **Fernandes, A., Jamieson, A., Madera, J., Dawson, M., Neal., J., **Hernandez, D. C.** (2017, October). *Hands on Learning : Designing a Vegetable Garden for the Hilton College of Hotel and Restaurant Management.* Poster presented at the University of Houston Undergraduate Research Day. Houston, TX.
- 41. **Christian, J., Moreno, J., **Hernandez, D. C.,** O'Connor, T. M., Dholakia, R., Dadabhoy, H., Milton, A., Thompson, D.& Baranowski, T. (2017, October). *Children's Sleep Patterns during the School Year and Summer Break*. Poster presented at the University of Houston Undergraduate Research Day. Houston, TX.
- 40. **Mendonza, J. O., Beltran, A., Perez, O., **Hernandez, D. C.**, & O'Connor, T. M. (2017, October). *Cultural Adaptation of 'Healthy Dad Healthy Kids' (HDHK) for Hispanic Families: Fundamental Movement Skills Play Card Get a Cultural Face Lift.* Poster presented at the University of Houston Undergraduate Research Day. Houston, TX
- 39. **Canales, S., Murillo, R., & **Hernandez, D. C.** (2017, October). *Links Among Individual, Family, and Neighborhood Risk and Maternal Weight.* Poster presented at the University of Houston Undergraduate Research Day. Houston, TX
- 38. **Shipchandler, F., Murillo, R., Reesor, L., Scott, C., & **Hernandez, D. C.** (2017, October). The Association between Food Insecurity and Diabetes: Differences by Sex and Socioeconomic Status among Older Adults. Poster presented at the University of Houston Undergraduate Research Day. Houston, TX.
- 37. **Wrighting, Q., Reitzel, L. R., Chen, T-A., Kendzor, D. E., **Hernandez, D. C.**, Obasi, E. M., Shree, S., & Businelle, M. S. (2017, June). *Characterizing Differences in Discrimination Experiences by Race among Homeless Adults*. Poster presented at the 15th Annual Disparities in Health in America: Working Toward Social Justice Workshop. Houston, TX.
- 36. *Carlos Chavez, F. L., **Hernandez, D. C.**, Harris, G. J., & Grzywacz, J. G. (2017, April). Household food security discrepancies among Latino parents and adolescents selfreports. Poster presented at the 2017 Florida State University College of Human Sciences Research and Creativity Day. Tallahassee, FL.
- 35. **Cleveland, J. C. & **^Hernandez, D. C.** (2016, October). From PURS to e-Portfolio: Effects of icon-based menu labeling on sales at a community center café. Oral presentation at the 2016 annual University of Houston Undergraduate Research Day. Houston, TX
- 34. **Link, B.A., **Hernandez, D. C.**, Moreno. J. P., Foreyt, J. P., Johnston, C. A. (2016, April). *Aim high, do less: An examination of minimal level of adherence needed to reach weight loss.* Poster presented at the 2016 University of Houston's College of Education's Diversity Institute Luncheon and Conference: Rewriting the Narrative, Houston, TX.
 - **Alonso., Y., **Chishty, M., **Cleveland, J. C., **Machuca, I., **Marquez, Y., **Robinson, J., **Woolf, C., **^Hernandez, D. C.** (2015, October). *Community outreach: Addressing community needs and providing practical and applied research experiences*.

- Poster presented at the:
- 33. 2015 annual University of Houston Undergraduate Research Day. Houston, TX (October)
- 32. 2015 annual University of Houston Department of Health & Human Performance Research Day. Houston, TX. (October)
 - **Moree, T.., *Reesor., L., Moreno, J. P., Johnston, C.. A., **^Hernandez, D. C.** (2015, October). *Is summer an evil time for children's body composition*. Poster presented at the:
- 31. 2015 annual University of Houston Undergraduate Research Day. Houston, TX (October)
- 30. 2015 annual University of Houston Department of Health & Human Performance Research Day. Houston, TX. (October)
 - **Marquez, Y.., Saifuddin, M., **^Hernandez, D. C.** (2015, October). *Community Voice Project: Addressing homelessness and food insecurity.*Poster presented at the:
- 29. 2015 annual University of Houston Undergraduate Research Day. Houston, TX (October)
- 28. 2015 annual University of Houston Department of Health & Human Performance Research Day. Houston, TX. (October)
 - **Woolf, C.., Saifuddin, M., **^Hernandez, D. C.** (2015, October). Adding social services to food pantries as a way to address community needs and pantry barriers

 Poster presented at the:
- 27. 2015 annual University of Houston Undergraduate Research Day. Houston, TX (October)
- 26. 2015 annual University of Houston Department of Health & Human Performance Research Day. Houston, TX. (October)
- 25. **Canales, S., **Alonso, Y., **Reesor, L., & **^Hernandez, D. C.** (2015, April). *Food insecure Hispanic women's perceptions & body weight estimations.* Poster presented at the 2015 annual meeting for the Texas Academy Food & Nutrition Conference & Expo, Houston, TX.
- 24. **Chishty, M., **Machuca, I., *Reesor., L., ^**Hernandez., D. C.** (April 2015). *Perceptions, satisfaction, and concerns over their children's weight.* Poster presented at the 2015 annual meeting for the Texas Academy Food & Nutrition Conference & Expo, Houston, TX.
- 23. **Alonso, Y., *Reesor, L., Spielmann, G., & **^Hernandez, D. C.** (2015, April). Cardiovascular health among Hispanic women at risk for food insecurity. Poster presented at the 2015 annual meeting for the Texas Academy Food & Nutrition Conference & Expo, Houston, TX
 - **Dao, D., **Alonso, Y., **Audo, F., **Chishty, M., **Dib, L., **Esquibel, C., **Haney, K., **Moses, M., **Munoz, D., **Saavedra, F., & **^Hernandez, D. C.** (2014). *Food Stamp Challenge: How well do Nutrition Majors fare on a Food Stamp diet?*Poster presented at the:
- 22. 2014 annual Texas Association for Health, Physical Education, Recreation, and Dance,

- Galveston, TX. (December)
- 21. 2014 annual University of Houston Department of Health & Human Performance Research Day, Houston, TX. (October)
- 20 2014 annual University of Houston Undergraduate Research Day, Houston, TX. (October)
 - ***Outstanding Poster Award***
- 19. **Rios, V. & **^Hernandez, D. C**. (2014, December). *Psychological risk factors among food insecure Hispanic mothers*. Poster presented at the 2014 annual Texas Association for Health, Physical Education, Recreation, and Dance, Galveston, TX.
 - **Temple, S., *Kabiri, L., & **^Hernandez, D. C.** (2014). *Children's physical activity, body composition, and maternal perceptions and concerns of children's weight status.*Poster presented at the:
- 18. 2014 annual Texas Association for Health, Physical Education, Recreation, and Dance, Galveston, TX. (December)
- 17. 2014 annual University of Houston Department of Health & Human Performance Research Day, Houston, TX. (October)
- 16. 2014 annual University of Houston Undergraduate Research Day, Houston, TX. (October)
 - **Alonso, Y. & **^Hernandez, D. C.** (2014, October). Body composition measures among Hispanic mothers at risk for food insecurity.

 Poster presented at the:
- 15. 2014 annual University of Houston Undergraduate Research Day, Houston, TX. (October)
- 14. 2014 annual University of Houston Department of Health & Human Performance Research Day, Houston, TX. (October)
 - **Rios, V. & **^Hernandez, D. C**. (2014, October). Stress and depression among food insecure Hispanic mothers in Southeast Houston, TX. Poster presented at the:
- 13. 2014 annual University of Houston Undergraduate Research Day, Houston, TX. (October)
- 12. 2014 annual University of Houston Department of Health & Human Performance Research Day, Houston, TX. (October)
- 11. *Kabiri, L., **Temple, S., **Hernandez, D. C**., Mitchell, K. (2014, October). *Diagnosing childhood obesity with the Tanita BF-689*. Paper presented 2014 annual University of Houston Department of Health & Human Performance Research Day, Houston, TX.
- 10. **Saavedra, F., **Hernandez, D. C**., Lee, R. (2014 October). The impact of a garden-based nutrition education curriculum on the fruit and vegetable consumption among preschool children. Poster presented at the 2014 annual University of Houston Undergraduate Research Day, Houston, TX.
- 9. *Kabiri, L., **Temple, S., **Hernandez, D. C**., Mitchell, K. (2014, October). *Diagnosing childhood obesity with the Tanita BF-689*. Poster presented at the Texas Physical Therapy Association Convention, Galveston, TX.

- 8. **Rios, V. & **Hernandez, D. C**. (2014, April). Stress and depression among food insecure Hispanic mothers. Poster presented at the 2014 University of Houston Symposium for Research in Education and Psychology, Houston, TX.
- 7. **Kappler, K., **Hernandez, D. C**., & Cottingham, M. (2014, April). *Cardiovascular health profiles of competitive wheelchair rugby athletes*. Poster presented at the 2014 University of Houston Symposium for Research in Education and Psychology, Houston, TX.
- 6. *Silveira, S., **^Hernandez, D. C**., Ledoux, T., & Cottingham, M. (2014, April). *Psychological health in competitive wheelchair rugby athletes*. Poster presented at the 2014 University of Houston Symposium for Research in Education and Psychology, Houston, TX.
 - **Okamoto, H., *Fisher, F.D., **Hernandez, D. C.**, Reitzel, L. R., Kendzor, D. E., Kish, D., & Businelle, M. S. (2014, April). *Mindfulness is associated with stress among homeless adults*.
- 5. Paper presented at the 2014 annual University of Houston Undergraduate Research Day, Houston, TX (October)
- 4. Poster presented at the 2014 University of Houston Symposium for Research in Education and Psychology, Houston, TX. (April)
- 3. **Yoder, B. & ^Hernandez, D. C. (2013, October). Food intake similarities & differences among food insecure households. Poster presented at the 2013 University of Houston Undergraduate Research Symposium, Houston, TX.
- 2. **Nelson, N. & ^Hernandez, D. C. (2011, April). Father incarceration and its role on coparenting support and parenting stress. Poster presented at the Undergraduate Research Exhibition, the Pennsylvania State University, University Park, PA. ***Peter T. Luckie Award for Excellence in Research (Top poster)***
- 1. *Greene, K. & ^Hernandez, D. C. (2010, April). *Disparities in immigrant children's health insurance coverage*. Poster presented at the 10th Anniversary of the Center for Family Research in Diverse Context Symposium, the Pennsylvania State University, University Park, PA.

Winner of the Poster Competition

PROFESSIONAL SERVICE

Grant Review Service

Role Dates Organization NIH, Social Sciences and Population Reviewer 2020, 2021 Studies Study Section NIH, Special Emphasis Panel: Reviewer 2020 Psychosocial Factors of Social Connectedness and Isolation on Health, Well-Being, Illness, and Recovery NIH, SPIP - Social Psychology, 2020 Reviewer

Personality and Interpersonal Processes Study Section		-
NIH/NIMHD Special Emphasis Panel for Review of Research Conference Grant (R13) applications	Reviewer	2019
USDA-NIFA, Research and Extension Experiential Learning for Undergraduate (REEU) Fellowships	Reviewer	2019
William T. Grant Foundation, Reducing Inequality Grant	Reviewer	2018, 2019, 2021
National Center for Marriage and Family Research (Bowling Green University): Fathers and Fathering	Reviewer	2011
National Science Foundation Law and Social Science Program	Reviewer	2008
National Poverty Center Small Grants Program (University of Michigan): Family Structure, Family Well-being & Poverty	Reviewer	2006
Administration for Children and Family Healthy Marriage Research Initiative Grant	Reviewer	2005
Editorial Boards/Panels		
Journal Journal of Health Eating and Active Living	Role Editorial Board Member	<u>Dates</u> 2020 - present
American Journal of Health Behavior	Editorial Board	2020 - 2021
Family and Community Health	Associate Editor	2018 - present
Family and Community Health, 42, (4), Family Health in Hispanic Communities	Guest Co-Editor with Dr. Paul Branscum	2019
Journal of Applied Research on Children: Informing Policy for Children at Risk, 6(2), Nutrition and Food Insecurity	Guest Co-Editor with Dr. Shreela Sharma	2015
Journal of Marriage and Family	Editor Search Committee	2014 - 2015
Fathering: A Journal of Theory,	Editorial Board	2009 - 2012

Research, and Practice about Men as Fathers

<u>Organization</u>	<u>Role</u>	<u>Dates</u>	
American Academy of Health Behavior	rs (AAHB)		
Research Review Chair – elect		2018	
Research Review Chair		2019	
Past Research Review Chair		2020	
Board	Delegate	2019 - present	
Resource Development Council	Member	2019 - present	
Code of Conduct Work Group	Member	2019 - present	
National Council on Family Relations (NCFR)			
Inclusion and Diversity Committee	Member-at-Large, Chair (2020-2021)	2019 - 2021	
Families and Health Section	Secretary/Treasurer	2020 - present	
Mentor	Mentor	2020 - present	
Résumé and Curriculum Vitae Review Program	Member	2021 - present	
Society for Research on Adolescence (SRA)			
Young Scholars Program	Senior Mentor	2014	

Professional Memberships

American Academy of Health Behavior (AAHB) National Council on Family Relations (NCFR)

INSTITUTIONAL SERVICE

<u>Institutional Service – University Leadership Positions</u>

<u>Committee</u>	Role	<u>Dates</u>
<u>University of Houston</u>		
Texas Obesity Research Center, Executive Board Committee	Member	2013 – 2015
Texas Obesity Research Center	Internship/Outreach Coordinator	2013 – 2015

Institutional Service - Department Leadership Positions

motitutional ocivice - Department Leadership i ositions			
Committee	<u>Role</u>	<u>Dates</u>	
<u>University of Houston</u>			
Department of Health & Human	Chair	2014 - 2015	
Performance, Nutrition & Obesity			
Studies Faculty Search Committee			

<u>Institutional Service – University Committee Memberships & Service Roles</u>

<u>Committee</u>	<u>Role</u>	<u>Dates</u>
<u>UTHealth Science Center – Houston</u>		
UTHealth Research Conflict of Interest	Member	2020 - present

UTHealth-MD Anderson Population Health Initiative, Community Engagement and Service Delivery Workgroup	Member	2020 - present
University of Houston Women, Gender, and Sexuality Studies, Data Analyst Search Committee	Member	2018 - 2019
Women, Gender, and Sexuality Studies Institute Steering Committee	Member	2018 – 2019
Food Insecurity Work Group	Member	2018 – 2019
Faculty Senate Executive Committee Community & Government Relations Committee	Senator Member-at-Large Member	2018 – 2019 2019 – 2019 2018 – 2019
Food Service Advisory Committee	Faculty Senate Representative	2018
LGBTQ Advisory Board Committee	Faculty Senate Representative	2018
Center for Mexican American Studies (Inter-University Program for Latino Research) – Mexican American & Latino Studies Minor Committee	Member	2017 - 2019
HEALTH Research Institute	Member	2016 – 2019
Las Comadres Mentoring Program	Member	2016 - 2018
ADVANCE Grant Recruiting & Retention Committee	Member	2014 – 2015
Campus Recreation & Wellness Center Planning Committee: Fed Up movie screening	Member	2014 – 2015
Texas Obesity Research Center, Director Search Committee	Member	2013 – 2015
Pennsylvania State University Schreyer's Honor College Undergraduate Admissions Committee	Member	2009

<u>Dates</u>

Role

<u>Institutional Service – Department Committee Memberships & Service Roles</u>

Committee

University of Houston Department of Health & Human Performan Dietetic Internship Admissions Committee	nce Member	2016 - 2017
Strategic Planning Committee	Member	2014 - 2015
Graduate Research Degree Committee: Faculty Membership, Graduate Admissions, Independent Study, Petitions	Member	2013 – 2019
Professional Graduate Degree Committee	Member	2013 - 2015
Undergraduate Studies Committee	Member	2012 – 2013
Exercise Physiology Search Committee	Member	2012 - 2013
Pennsylvania State University Department of Human Development & Far Women's Leadership Initiative	mily Studies Member	2010 – 2012
Diversity Committee	Member	2009 – 2010
Family Studies Search Committee	Member	2008 – 2009
Graduate Admissions Committee Population Research Institute DeJong Lecture Committee	Member Member	2007 - 2008 2010 – 2012
Immigration Working Group Speaker Committee	Member	2010 - 2011
COMMUNITY SERVICE		
Committee Children at Risk Food Insecurity Board for the City of Houston	Role UTHealth Institute Member Member	<u>Date</u> 2022 - present 2021 - present
Houston Food Bank's Data Steering Committee	Member	2020 - present
Houston Food Bank's Advocacy Board Committee	Member	2019 – present
Greater Houston Coalition on Social Determinants of Health	Member	2019 – present
Houston SNAP Task Force Houston Food Bank's Food for Change Program	Member Academic Advisory Board Member	2018 – 2019 2017 - present

Healthy Living Matters Healthcare Sector Action Team (HLM HSAT) Working Group, A Houston/Harris County Childhood Obesity Prevention Collaborative	Member	2016 - 2017
Harbach-Ripley Neighborhood Centers Inc.'s Health & Wellness Community Advisory Board	Member	2014 - 2016
Southern Obesity Summit	Hospitality Committee Member	2016
Houston Food Bank's Nutrition Policy Working Group	Member	2016 - 2017
Hunger Free Texans Steering Committee	Community Advisory Board Member	2014 – 2015

Courses Taught

Teaching at the University of Texas Health Science Center - Houston

Masters courses

N6105W Evaluation and Application of Research in Advanced Nursing Practice (Summer 2020, Fall 2021, Spring 2022)

Doctorate courses

N7541 Application of Measurement Theory to Biomedical and Health Science Research (Fall 2021)

Teaching at the University of Houston (All courses are 3 credit courses and face-to-face)

Undergraduate courses

HON 3397 Applied Nutrition Policy: The Interaction of Science & Practice (Spring 2014) -NUTR 4349 Public Policy in Nutrition (Spring 2013, 2014, 2015; 2017; Summer 2014, 2015, 2016, 2017; Fall 2014, 2015, 2016, 2017, 2018)

KIN 4398 Independent Study (Fall 2014)

Graduate courses

PEP 7398/PEP 8304 HHP Journal Colloquium (Spring 2014; Spring 2015; Fall 2015; Fall 2018, Spring 2019, Fall 2019)

PEP 8331 Integrated Systems Physiology I (Fall 2013)

PEP 8350 Candidacy Project Research (Independent Study) (Fall 2014, 2016)

PEP 7398 Physical Activity & Diet in Mexico (Independent Study) (Fall 2013)

PEP 7397 Advanced Selected Topics in Human Performance (Independent Study) (Fall 2013)

Teaching at the Pennsylvania State University – Evaluations (All courses are 3 credit courses and face-to-face)

Undergraduate course

HDFS 429 Advanced Child Development (Fall 2008 – 2010)

Graduate course

HDFS 597D Fathers and Families

<u>List of Project/Thesis/Dissertation Advisees</u>

Ph.D. Committees:

University of Houston

Layton Reesor Department of Health & Human Performance, 2014

- 2020 (candidacy, comprehensive exam, and

dissertation chair)

Xue Zhao Department of Health & Human Performance, 2019

(comprehensive exam committee member)

Christine Che-young Lee Department of Health & Human Performance, 2017

(comprehensive exam committee member)

Katie Arlinghaus Department of Health & Human Performance, 2017

(candidacy committee member)

Sajeevika Saumali Daundasekara Department of Health & Human Performance, 2015

 2018 (candidacy committee member; comprehensive exam committee member;

dissertation committee member)

Stephanie Silveira Department of Health & Human Performance, 2013

- 2015 (candidacy committee member;

comprehensive exam member)

Erica Soltero Department of Health & Human Performance, 2012

- 2013 (candidacy committee member)

St. Thomas University

Brandon Green School of Education and Human Services, Ed.D in

Ethical Leadership, 2019 (dissertation committee

member)

Pennsylvania State University

Emily Pressler Department of Human Development & Family

Studies, 2012 – 2014 (candidacy, comprehensive

exam, and dissertation chair)

Julia Moore Department of Human Development & Family

Studies, 2010- 2011 (candidacy and dissertation

member)

Matt VanEseltine Department of Sociology & Crime & Law & Justice,

2009- 2011 (comprehensive exam and dissertation

member)

Cassandra Dorius Department of Sociology & Crime & Law & Justice,

2009-2010 (dissertation member)

Martha Gault Department of Sociology & Crime & Law & Justice,

2007-2009 (dissertation member)

Masters Committees:

University of Houston

Kara Slaughter Jack J. Valenti School of Communication, 2019

(member)

Najmus Saher Department of Health & Human Performance (MS

in Exercise Science), 2014 – 2015 (member)

Kirstin Vollrath Department of Health & Human Performance (MS

in nutrition), 2012 – 2014 (member)

Kelly Mooney Department of Anthropology, 2012 – 2014

(member)

Pennsylvania State University

Emily Pressler Department of Human Development & Family

Studies, 2011 – 2012 (chair)

Kaylin Greene Department of Human Development & Family

Studies, 2010 – 2011 (chair)

Undergraduate Thesis

Pennsylvania State University

Susanna Daniels Schreyer Honors College, Department of Human

Development & Family Studies (HDFS), 2010 -

2012 (chair)

• Schreyer Honors College Thesis Grant (\$300)

Stephanie Ohlson Schreyer Honors College, Department of Human

Development & Family Studies (HDFS), 2007 -

2009 (chair)

Schreyer Honors College Thesis Grant (\$500)

Mentoring

Formal mentor = Primary mentorship for a given period associated with a formal program or established association.

Informal mentor = Reflects time following a formal program or established association devoted to professional development or bringing academic products to fruition (e.g., submission of a grant proposal, submitting a manuscript for publication).

Junior Faculty

8. Dr. Andrea McDonald (formal mentor)

Prairie View A&M University

 Senior mentor through the American Academy of Health Behavior, Research Scholars Mentoring

7. Dr. Keri Kirk (formal mentor)

Program, Class of 2021.

 Current role: Assistant Professor (Department of Health & Kinesiology)

Uniformed Services University of Health Sciences

- Senior mentor through the American Psychological Association's Leadership and Education Advancement Program (LEAP) for Diverse Scholars Program
- 6. Dr. Chisom Odoh Iwundu (formal mentor)

Dr. Quenette Walton (informal

5.

mentor)

University of North Texas

- Senior mentor through the American Academy of Health Behavior, Research Scholars Mentoring Program, Class of 2020. Summary of our accomplishments: https://www.youtube.com/watch?v=FYLN3d0KPlg &feature=youtu.be
- Current role: Assistant Professor (College of Health & Public Service)

University of Houston, Graduate College of Social Work, 2018 – present

- Grant support: Added Dr. Walton as coinvestigator to funded William T. Grant Foundation grant,
- Informal mentor for matters of institutional navigation,
- Identified granting mechanisms, review submissions, write letters of support,
- Current role: Assistant Professor (Graduate College of Social Work)
- 4. Dr. Brittany Schuler (formal mentor)

Temple University, 2018 - present

- Formal Mentee via the Robert Wood Johnson Foundation New Connections program,
- 3 co-author poster presentations,
- 2 co-author manuscripts under review,
- Mentor for matters of institutional navigation,
- Identified granting mechanisms, review submissions, write letters of support,
- Helped identify Dr. Borawski as mentor for AAHB RSMP,
- Current role: Assistant Professor (Social Work)
- 3. Dr. Chelsea Singleton (formal mentor)

University of Illinois, 2018 - 2019

- Formal Mentee via the Robert Wood Johnson Foundation New Connections program,
- Mentor for matters of institutional navigation,
- Identified granting mechanisms,
- Current role: Assistant Professor (Kinesiology & Community Health)

2. Dr. Rosenda (Rosie) Murillo (informal mentor)

University of Houston, Department of Psychological, Health and Learning Sciences, 2013 – present

- 3 lead author manuscripts published,
- 3 co-author manuscripts published,
- 4 lead poster presentations,
- 20 co-author poster presentations,
- Grant support: Dr. Murillo wrote an administrative supplement to my NCI P20 pilot project,
- Informal mentor for matters of institutional navigation,
- Identified granting mechanisms, review submissions, write letters of support,
- Current role: Assistant Professor (Psychological, Health & Learning Sciences)
- 1. Dr. Claudia W. Scott (informal mentor)

University of Houston, Department of Health & Human Performance, 2012 – present

- 3 co-author manuscripts published,
- Grant support: Co-Investigator on USDA-funded undergraduate training grant (HOUSTON Academy),
- 12 co-author poster presentations,
- Informal mentor for matters of institutional navigation,
- Current role: Clinical Associate Professor (Health & Human Performance)

Postdoctoral Scholars

3. Dr. Allison N. Marshall (formal mentor)

UTHealth, Department of Research, 2021 – present

- · Co-I on internal grant
- Co-I on contract
- Co-I on 2 external grants under review
- 1 co-author manuscript published
- Dr. Sajeevika Saumali Daundasekara (formal mentor)

University of Houston, Department of Health & Human Performance (HHP) & UTHealth, Department of Research, 2018 – 2021

- 2 lead author manuscripts published,
- 2 co-author manuscripts published.
- 2 lead author poster presentations,
- 6 co-author poster presentations,
- 1 lead author manuscript published as a doctoral student,
- Current role: Senior Lecturer (Grade II),
 Department of Food Science & Technology,
 Faculty of Agriculture, University of Peradeniya

1. Dr. Nipa Kamdar (formal mentor)

University of Houston, Department of Health & Human Performance (HHP), 2018 – 2020

- 2 co-author manuscripts published,
- 3 lead author poster presentations,
- Helped identify Dr. Greer as mentor for AAHB RSMP,
- Postdoctoral scholar funded via William T. Grant Foundation Mentoring & Career Development Grant (PI: Hernandez)
- Current role: Investigator, Center for Innovations in Quality, Effectiveness and Safety, US Department of Veterans Affairs - Houston

Graduate Students

12. Cherine Hatem (formal mentor)

University of Houston, Department of Health & Human Performance (HHP), 2017 – 2018

- 1 lead author paper currently under review,
- 1 lead author poster presentation,
- 2 co-author poster presentation,
- 3rd place HHP's Elevator Speech Contest (2017)
- Current role: On leave from doctoral studies; completing requirements to become a Registered Dietitian
- 11. Katie Arlinghaus (informal mentor)

University of Houston, Department of Health & Human Performance, 2016 – 2019

- 5 lead author manuscripts published,
- 4 co-author manuscripts published,
- 1 lead author manuscripts under review,
- 4 lead author posters presented.
- 9 co-author poster presentations,
- 2nd place at HHP's Elevator Speech Contest (2016 & 2017)
- Current role: Final year of doctoral studies (Health & Human Performance)
- 10. Layton Reesor-Oyer (formal mentor)

University of Houston, Department of Health & Human Performance, 2014 – present

- 4 lead author manuscripts published,
- 9 co-author published manuscripts,
- 17 lead author poster presentations,
- 22 co-author poster presentations,
- 1st place (Judge's Choice and People's Choice) at American Academy of Health Behavior Three Minute Thesis Contest (2019)
- Current role: Final year of doctoral studies (Health & Human Performance)

9. Laura Kabiri (informal mentor)

Texas Woman's University, Physical Therapy, 2014

-2015

- 1 lead author published manuscript,
- 1 co-author manuscript published,
- 1 lead author paper presentation,
- 2 lead author poster presentations,
- 4 co-author poster presentations
- Current role: Sports Medicine Lecturer, Rice University (Kinesiology)
- 8. Stephanie Silveira (formal mentor)
- 2 lead author published manuscripts,
- 3 lead author poster presentations,
- Current role: Postdoctoral Scholar, University of Alabama (Exercise Neuroscience Research Lab)
- 7. Heidi Gilroy (informal mentor)

Texas Woman's University, Nursing Science, 2013 – 2014

- 1 lead author poster presentation
- 1 co-author paper presentation
- Current role: Education Resource Specialist, Memorial Hermann Hospital
- 6. Erica Soltero (formal mentor)

University of Houston, Department of Health & Human Performance (HHP), 2012 – 2013

- 1 lead author published manuscript
- Current role: Assistant Professor, Baylor College of Medicine (Children's Nutrition Research Center)
- 5. Emily Pressler (formal mentor)

Penn State University, Human Development & Family Studies Department, 2009-2014

- NSF Graduate Fellowship Penn State Incentive Award (\$1,000), 2010
- NSF Graduate Fellowship Honorable Mention, 2011
- 5 co-authored published manuscripts,
- 1 published abstract,
- 4 lead author poster presentations,
- 8 co-author poster presentations
- Current role: Assistant Director, Research and Evaluation Department at Harlem Children's Zone
- 4. Concetta Mineo (formal mentor)

Penn State University, Human Development & Family Studies Department, 2011-2012

- College of Health and Human Development Ford Fellowship (\$5,000), 2011
- Penn State Graduate School's Robert W. Graham Fellowship (\$2000), 2011
- Early Childhood Longitudinal Study-Birth Cohort Travel Grant, 2011 (Declined)
- 1 co-author published manuscript

• Current role: Research assistant at Princeton University

3. Kaylin Greene (formal mentor)

Penn State University, Human Development & Family Studies Department, 2010-2011

- 1 first-author poster
- Current role: Assistant Professor, Montana State University (Sociology & Anthropology)
- 2. Emily Doyle Hazlett (formal mentor)

Penn State University, Human Development & Family Studies Department, 2009-2011

- 1 co-author publication, 1 co-author letter to the editor response, 1 lead-author poster presentation
- Current role: Online course instructor & developer, Pennsylvania State University
- 1. Elizabeth Riina (informal mentor)

Penn State University, Human Development & Family Studies Department, 2009

- 1 lead author poster presentation
- Current role: Assistant Professor, CUNY Queens College (Human Development & Family Studies)

Undergraduate Students

Franklin & Marshall College

71. Omar Guerrero (formal mentor)

HOUSTON Academy Program, Summer & Fall 2019, Spring, Summer, and Fall 2020, Spring 2021 (Grant #: 2017-67032-26021) (\$1,000).

- 2 co-author poster presentations
- Current role: Pursuing a bachelor's degree at Franklin & Marshall College

Houston Community College

70. Mallory Haynes (formal mentor)

HOUSTON Academy Program, Summer 2017 (Grant #: 2017-67032-26021) (\$500).

- Current role: Physical Therapist Assistant at STARS Pediatric Outpatient Clinic, Beaumont, TX
- 69. Pablo Terradillos Suarez (formal mentor)

HOUSTON Academy Program, Summer 2017 (Grant #: 2017-67032-26021) (\$500).

Works at New Horizons, Charlotte, NC

68. Vi Ly (formal mentor)

HOUSTON Academy Program, Fall 2017 (Grant #: 2017 67032-26021) (\$1,500).

- Transferred to UHD in Spring 2018
- Current role: Graduate Research Assistant, Data Science Degree, University of Texas Health Science Center

67.	Tommy Nguyen (formal mentor)	 HOUSTON Academy Program, Fall 2017, Spring & Fall 2018; Spring & Fall 2019 (Grant #: 2017 67032-26021) (\$4,500). Transferred to University of Houston where he is currently a student (final semester) Current role: Alief ISD Nutrition Manager.
66.	Shelby Bandy (formal mentor)	 HOUSTON Academy Program, Spring & Summer 2018 (Grant #: 2017 67032-26021) (\$1,000) Current role: Physical Therapist Assistant at Results Physiotherapy, Franklin, TN
65.	Rice University Kendall Brice (formal mentor)	HOUSTON Academy Program, Summer 2019 (Grant #: 2017-67032-26021) (\$1,000) Working on a brief report Current role: Pursuing a bachelor's degree at Rice University (Kinesiology)
64.	Raisin Choudhury (formal mentor)	 HOUSTON Academy Program, Summer 2019 (Grant #: 2017-67032-26021) (\$1,000) Current role: Pursuing a bachelor's degree at Rice University (Kinesiology)
63.	Emily Harrison (formal mentor)	HOUSTON Academy Program, Summer 2019 (Grant #: 2017-67032-26021) (\$1,000) Current role: Pursuing a bachelor's degree at Rice University (Kinesiology)
62.	Elizabeth Gamez (formal mentor)	 HOUSTON Academy Program, Summer & Fall 2019 (Grant #: 2017-67032-26021) (\$1,000) Current role: Pursuing a bachelor's degree at Rice University (Kinesiology)
61.	Laura Gonzalez (formal mentor)	HOUSTON Academy Program, Summer & Fall 2019 (Grant #: 2017-67032-26021) (\$1,000) • Highlighted in this YouTube video: HOUSTON Academy – Laura Gonzalez https://youtu.be/rJ7oqbHci1c • Current role: Pursuing a bachelor's degree at Rice University (Kinesiology)
60.	Sam Houston State University Chassidy Alva (formal mentor)	HOUSTON Academy Program, Summer 2019 (Grant #: 2017-67032-26021) (\$1,000) • Current role: Pursuing a bachelor's degree at Sam Houston State University
59.	Dwane Rhodes (formal mentor)	HOUSTON Academy Program, Summer & Fall 2019 (Grant #: 2017-67032-26021) (\$1,000)

 Current role: Pursuing a bachelor's degree at Sam Houston State University

Texas Southern University

58. Geselle Zuniga (formal mentor)

HOUSTON Academy Program, Summer & Fall 2018, Spring, Summer, & Fall 2019 (Grant #: 2017-67032-26021) (\$7,000)

- 1 lead author poster presentation
- 2 co-author poster presentations
- Current role: Pursuing a bachelor's degree at Texas Southern University
- 57. Emelia Orleans-Lindsay (formal mentor)

HOUSTON Academy Program, Summer & Fall 2018 (Grant #: 2017-67032-26021) (\$1,500)

 Current role: Pursuing a bachelor's degree at Texas Southern University

56. Arleen Longoria (formal mentor)

HOUSTON Academy Program, Summer & Fall 2017, Spring, Summer, & Fall 2018 (Grant #: 2017-67032-26021) (\$6,000)

 Current role: Administrative Assistant at Thompson & Knight LLP, Dallas, TX

55. Ian Gomez (formal mentor)

HOUSTON Academy Program, Fall 2017, Spring 2018 (Grant #: 2017-67032-26021) (\$1,500)

- Academy of Nutrition and Dietetics Foundation's Marilyn Briggs Haschke Scholarship (\$3,000)
- Texas State University Graduate Merit Fellowship Award (\$3,000)
- Current role: Pursuing a master's degree in Human Nutrition at Texas State University
- 54. Ti'ara Johnson (formal mentor)

HOUSTON Academy Program, Spring 2018 (Grant #: 2017 67032-26021) (\$750)

 Current role: Retail sales associate at Cros, Raleigh-Durham, North Carolina

University of Houston-Downtown

53. Isbah Khan (formal mentor)

HOUSTON Academy Program, Summer & Fall 2018 (Grant #: 2017 67032-26021) (\$1,500)

- 1 lead author poster presentation
- Current role: Pursuing a bachelor's degree at the University of Houston-Downtown
- 52. Duc Nguyen (formal mentor)

HOUSTON Academy Program, Fall & Spring 2018 (Grant #: 2017 67032-26021) (\$1,500)

 Current role: Pursuing a bachelor's degree at the University of Houston

HOUSTON Academy Program, Spring 2018 (Grant 51. Mario Alavez (formal mentor) #: 2017 67032-26021) (\$1,000) • Current role: Recent graduate with a bachelors in mathematics 50. Jerika Ruiz (formal mentor) HOUSTON Academy Program, Fall 2017, Spring 2018 (Grant #: 2017-67032-26021) (\$2,000) • Current role: Recent graduate with a bachelors in health & behavioral science University of Houston 49. Jennifer Koshy (formal mentor) Albert Schweitzer Junior Fellowship (\$1,000), 2019 -2020 Current role: Pursing a bachelor's degree at the University of Houston 48. Sarah Sdringola (formal mentor) Albert Schweitzer Junior Fellowship (\$1,000), 2019 -2020 Current role: Pursing a bachelor's degree at the University of Houston 47. Valentina Maza (formal mentor) Provost's Undergraduate Research Scholarship (PURS) Program (\$1,000), Spring 2019 • Humana Integrated Health Systems Sciences Institute kick-off event, abstract winner 46. Karen Mejia (formal mentor) Food Safety & Nutrition Ambassadors Program. Summer 2019 (Grant # 2015-38422-24080) (\$2,500) • HOUSTON Academy Program, Fall 2019 (Grant #: 2017 67032-26021) (\$1,000) • 1 co-author poster presentation • Current role: Research Assistant @ UTHealth's Cizik School of Nursing HOUSTON Academy Program, Fall 2019 (Grant #: 45. Anam Naik (formal mentor) 2017 67032-26021) (\$1,000) • Current role: Pursing a bachelor's degree at the University of Houston 44. Nadia Garcia (formal mentor) Food Safety & Nutrition Ambassadors Program, Summer 2019 (Grant # 2015-38422-24080) (\$2,500) HOUSTON Academy Program, Fall 2019 (Grant #: 2017 67032-26021) (\$1,000) • 2 lead author poster presentations • 1 co-author poster presentation

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University of Houston

Current role: Pursing a bachelor's degree at the

43. Abigail Ortega (formal mentor) Food Safety & Nutrition Ambassadors Program, Summer 2019 (Grant # 2015-38422-24080) (\$2,500) HOUSTON Academy Program, Fall 2019 (Grant #: 2017 67032-26021) (\$1,000) • 1 lead author poster presentation • Current role: Pursing a bachelor's degree at the University of Houston 42. Jasmine Khademakbari (formal Food Safety & Nutrition Ambassadors Program, mentor) Summer 2019 (Grant # 2015-38422-24080) (\$2,500) • HOUSTON Academy Program, Fall 2019 (Grant #: 2017 67032-26021) (\$1,000) • 1 co-author poster presentation • Current role: Pursing a bachelor's degree at the University of Houston HOUSTON Academy Program, Fall 2019 (Grant #: 41. Rashika Sunku (formal mentor) 2017 67032-26021) (\$1,000) • 1 co-author poster presentation • Current role: Pursing a bachelor's degree at the University of Houston HOUSTON Academy Program, Fall 2019 (Grant #: 40. Jennifer Torres (formal mentor) 2017 67032-26021) (\$1,000) • Current role: Pursing a bachelor's degree at the University of Houston 39. Anthony Alanis (formal mentor) HOUSTON Academy Program, Summer & Fall 2019 (Grant #: 2017 67032-26021) (\$1,000) • Current role: Pursing a bachelor's degree at the University of Houston 38. Barbara Morris (formal mentor) HOUSTON Academy Program, Spring 2019 (Grant #: 2017 67032-26021) (\$1,000) 1 lead author poster presentation, 2 co-author poster presentations Current role: Pursing a bachelor's degree at the University of Houston 37. Ashley Dao (formal mentor) HOUSTON Academy Program, Spring 2019 (Grant #: 2017 67032-26021) (\$1,000) 1 co-author published manuscript 4 co-author poster presentations Current role: Pursing a bachelor's degree at the University of Houston HOUSTON Academy Program, Summer 2018 (Grant 36. Anika Sharma (formal mentor) #: 2017 67032-26021) (\$1,000)

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• 1 co-author published manuscript

 Current role: Pursing a bachelor's degree at the University of Houston

35. Jocelyn Yanez (formal mentor)

HOUSTON Academy Program, Summer 2018 (Grant #: 2017 67032-26021) (\$1,000)

- Current role: Starting nursing school January 2020 (Cizik School of Nursing, University of Texas)
- 34. Jessica Della Costa (formal mentor)

HOUSTON Academy Program, Summer & Fall 2018, Spring 2019, Fall 2019 (Grant #: 2017 67032-26021) (\$6,000)

- 1 lead author manuscript published,
- 1 lead author poster presentation,
- 3 co-author poster presentations,
- Current role: Pursing a bachelor's degree at the University of Houston
- 33. Maggie Yip (formal mentor)

HOUSTON Academy Program, Summer & Fall 2018, Spring 2019 (Grant #: 2017 67032-26021) (\$3,000)

- Summer Undergraduate Research Fellowship (SURF) Program (\$4,000 to student; \$300 to faculty member), 2019
- Albert Schweitzer Junior Fellowship, 2019 2020
- 1 co-author manuscript published,
- 4 lead author poster presentations
- Current role: Pursing a bachelor's degree at the University of Houston
- 32. Madison Brown (formal mentor)

HOUSTON Academy Program, Spring, Summer, & Fall 2018, Spring & Summer 2019 (Grant #: 2017 67032-26021) (\$8,000)

- 3 lead author poster presentations
- Current role: Pursuing a bachelor's degree at the University of Houston
- 31. Chelsea Truong (formal mentor)

HOUSTON Academy Program, Spring 2018 (Grant #: 2017 67032-26021) (\$1,000)

- 2 co-author published manuscripts
- 1 lead author poster presentation (and winner of the poster competition)
- 3 co-author poster presentations
- Current role: Registered Dietitian at Abshire Dietary Consultants, El Campo, TX.
- 30. Mark Sommer (formal mentor)

HOUSTON Academy Program, Spring 2018 (Grant #: 2017 67032-26021) (\$1,000)

 Current role: Pursuing a master's degree in exercise and health science at University of

Houston - Clear Lake

29. Olaide Owokoniran (formal mentor) HOUSTON Academy Program, Fall 2017, Spring 2018 (Grant #: 2017-67032-26021) (\$2,000) • Current role: WIC nutritionist, Central, TX. 28. Fatema Shipchandler (formal Tier One Scholarship, Summer 2017 (\$1,000) mentor) HOUSTON Academy Program, Fall 2017 (Grant #: 2017-67032-26021) (\$1,000) Daniel H. Lam Scholarship (\$5,000), 2019 Albert Schweitzer Junior Fellowship (\$1,000), 2018 -2019 Benjamin A. Gilman International Scholarship (\$4,000), 2018International Education Fee Scholarship, University of Houston, Summer 2018 \$1,300 Houston Scholars, University of Houston, Summer 2018 \$5.000 • Current role: Pursuing a medical degree at the University of Texas McGovern Medical School Food Safety & Nutrition Ambassadors Program, 27. Jessica Christian (formal mentor) Summer 2017 (Grant # 2015-38422-24080) (\$2,500) Current role: Nutrition counselor at Ideal Weigh and Wellness, League City, TX 26. Abraham Vicuna (formal mentor) Food Safety & Nutrition Ambassadors Program, Summer 2017 (Grant # 2015-38422-24080) (\$2,500) Current role: Pursuing a bachelors degree at the University of Houston 25. Telma Moreira (informal mentor) Nutrition and Health Behaviors Intern, Fall 2016 Current role: Clinical Dietitian at University of Texas' MD Anderson Cancer Center 24. Nubia Tobar (formal mentor) Nutrition and Health Behaviors Intern, Fall 2016 HOUSTON Academy Program, Summer & Fall 2017, Spring 2018 (Grant #: 2017-67032-26021) (\$4,000) Current role: Health inspector 23. Sara Barchie (informal mentor) Nutrition and Health Behaviors Intern, Spring 2016 • Current role: Registered Dietitian at The Woodlands Recovery and Wellness, The Woodlands, TX 22. Brooke Reichek (formal mentor) Nutrition and Health Behaviors Intern, Spring 2016

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1 co-author manuscript

Food Safety & Nutrition Ambassadors Program, Summer 2016 (Grant # 2015-38422-24080) (\$2,500) Current role: Nutrition counselor at The Healthy Weigh, Houston, TX

21. Abdullah Shuaib (informal mentor)

Nutrition and Health Behaviors Intern, Spring 2016

- 1 co-author published book chapter
- Current role: Pursuing a medical degree in New Mexico
- 20. Rania Alzein (informal mentor)

Texas Obesity Research Center Intern, Fall 2015 Nutrition and Health Behaviors Intern, Spring 2016 Current role: Fitness instructor at 24 hour fitness

19. Jennifer Chase Cleveland (formal mentor)

Provost's Undergraduate Research Scholarship (PURS) Program (\$1,000), Fall 2016
Texas Obesity Research Center Intern, Summer 2014

- 1 oral presentation & 1 co-author poster presentation
- Current role: Registered Dietitian (Nutrition/Wellness Representative) at Baylor College of Medicine
- 18. Brittany Link (formal mentor)

Provost's Undergraduate Research Scholarship (PURS) Program (unfunded participant), Spring 2016 Nutrition and Health Behaviors Intern, Spring 2016 Texas Obesity Research Center Intern, Spring 2015 – Fall 2015

- 2 lead author poster presentations
- Current role: Registered Dietitian Advice for Eating, Houston, TX.
- 17. Taylor Moree (formal mentor)

Texas Obesity Research Center Intern, Spring 2015 – Fall 2015

Provost's Undergraduate Research Scholarship (PURS) Program (unfunded participant), Fall 2015

- 2 lead author poster presentations & 1 co-author poster presentation
- Current role: Dietitian at Balance Fitness and Nutrition, Atlanta, GA.
- 16. Cheryl Woolf (formal mentor)

Texas Obesity Research Center Intern, Spring 2015 – Fall 2015

Summer Undergraduate Research Fellowship (SURF) Program (\$3,500 to student; \$300 to faculty member), 2015

- 2 lead author poster presentations & 1 co-author poster presentation
- Current role: Registered Dietitian, Diabetes
 Educator at the University of Texas Physicians

15. Yasmine Marquez (informal mentor) Texas Obesity Research Center Intern, Spring 2015 - Fall 2015 • 2 lead author poster presentations & 1 co-author poster presentation Current role: Nutritionist 14. Hiroe Okamoto (informal mentor) Texas Obesity Research Center Intern, Fall 2014 1 lead author publication, 1 co-author published manuscript, 1 oral presentation, • 2 lead author poster presentations • Current role: Pursuing a master's degree in California 13. Misha Chishty (formal mentor) Provost's Undergraduate Research Scholarship (PURS) Program (\$1,000), Spring 2015 Texas Obesity Research Center Intern, Fall 2014 -Fall 2015 2 co-author published manuscripts, • 1 lead poster presentation, 5 co-author poster presentations • Current role: Pursuing a Physician Assistant degree at CUNY School of Professional Studies 12. Denny Dao (formal mentor) Provost's Undergraduate Research Scholarship (PURS) Program (\$1,000), Fall 2014 Texas Obesity Research Center Intern, Fall 2014 1 co-author published manuscript • 3 lead author poster presentations (won "Outstanding Poster Award") • Current role: Registered Dietitian, City of Houston 11. Iris Machuca (informal mentor) Texas Obesity Research Center Intern, Summer 2014 – May 2015 1 co-author published manuscript, • 3 co-author poster presentations, • Current role: Registered Nurse, Houston Methodist 10. Shelley Temple (informal mentor) Texas Obesity Research Center Intern, Summer 2014 • 3 lead author poster presentations, 1 co-author oral presentation, • 1 co-author poster presentation • Current role: Physical Therapist 9. Yanely Alonso (formal mentor) Outstanding Nutrition Student Award, 2015 The Outstanding Nutrition Award is given to a

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graduating senior who has displayed exceptional

academics and service to the health profession through research and volunteer work.

Provost's Undergraduate Research Scholarship (PURS) Program (\$1,000), Spring 2015

Summer Undergraduate Research Fellowship (SURF) Program (\$3,500 to student; \$300 to faculty member), 2014

Texas Obesity Research Center Intern, Fall 2014 – Fall 2015

- 2 co-author published manuscripts,
- 5 lead author poster presentations,
- 5 co-author poster presentations
- Current role: Registered Dietitian, The University of Texas Health Science Center
- 8. Victoria Rios (formal mentor)

Outstanding Nutrition Student Award, 2014
The Outstanding Nutrition Award is given to a
graduating senior who has displayed exceptional
academics and service to the health profession
through research and volunteer work.
Provost's Undergraduate Research Scholarship
(PURS) Program (\$1,000), Spring 2014
Texas Obesity Research Center Intern, Fall 2013 –
Fall 2014

- 4 lead author poster presentations
- Current role: Physician Assistant at Gastroenterology Consultants, Houston, TX.
- 7. Steven Canales (formal mentor)

HOUSTON Academy Program, Fall 2017, Spring 2018 (Grant #: 2017-67032-26021) (\$3,000) Summer Undergraduate Research Fellowship (SURF) Program (\$3,500 to student; \$300 to faculty member), 2017

MD-Summer Experience at Emory, Summer 2016 (\$2,500) (declined)

Provost's Undergraduate Research Scholarship (PURS) Program (\$1,000), Spring 2016 Undergraduate Research Travel Fellowship, Spring 2015 (\$110)

Yale University's Summer Medical and Dental Education Program, Summer 2014 (\$1,340) Nutrition and Health Behaviors Intern, Spring, Fall 2016

Texas Obesity Research Center Intern, Fall 2013 – Fall 2015

- 2 co-author published manuscripts
- 2 lead author poster presentation,
- 2 co-author poster presentations,
- Current role: Pursuing a medical degree at Burrell College of Osteopathic Medicine

6. Kristin Kappler (formal mentor)

Provost's Undergraduate Research Scholarship (PURS) Program (\$1,000), Spring 2014

- 1 poster presentation
- Current role: Administrator/Marketer at Altus Emergency Center
- 5. Fiorella Saavedra (formal mentor)

Provost's Undergraduate Research Scholarship (PURS) Program (\$1,000), Fall 2013

- 1 lead author poster presentation
- 3 co-author poster presentations
- Current role: Family medicine physician assistant, Portland, Oregon
- 4. Boston Yoder (formal mentor)

Summer Undergraduate Research Fellowship (SURF) Program (\$3,500 to student; \$300 to faculty member), 2013

- 1 lead author poster presentation
- Current role: Registered nurse and Pediatric student tutor at The University of Texas Health Science Center

Pennsylvania State University:

3. Nandi Nelson (formal mentor)

McNair Scholar, Department of Human Development & Family Studies (HDFS), 2010 - 2012

- Alumni Board Life Promise Award (Award given to an undergraduate student who has demonstrated positive academic growth, social maturity, leadership qualities, and a commitment to continued improvement), 2010-2011
- Peter T. Luckie Award for Excellence in Research (Top poster at the Undergraduate Research Exhibition – Phi Kappa Phi Honors Society), 2011
- Trio Scholarship Recipient (1 of 10 students in the state of PA to receive this honor), 2011
- Undergraduate Research at the Capital (1 of 4 undergraduate students from Penn State selected to present their research to PA state legislators), 2011
- Current role: Licensed Social Worker and Owner/Executive Director at Social Behavior Learning Solutions
- 2. Susanna Daniels (formal mentor)

Schreyer Honors College, Department of Human Development & Family Studies (HDFS), 2010 - 2012

- Schreyer Honors College Thesis Grant (\$300)
- HDFS Student Marshal at Graduation (Departmental award given to top undergraduate)

1. Stephanie Ohlson (formal mentor)

Schreyer Honors College, Department of Human Development & Family Studies (HDFS), 2007 - 2009

• Schreyer Honors College Thesis Grant (\$500)

MEDIA

Has made several media appearances through audio and video podcasts and radio and TV segments (e.g., Houston Matters; KHOU11, KTRK13, KRIV26). This includes being interviewed by top national outlets, such as Time Magazine and the Boston Globe. For media interviews, please contact UTHealth media relations, Deborah Mann Lake, 713-500-3304, Deborah.M.Lake@uth.tmc.edu

MEDIA COVERAGE – COVID-19

- 6. Hernandez, D. C. (2020, July 24). Eat, Play and Learn Policies During COVID-19 [Panelist on video webinar]. Healthy Living Matters.
- 5. Hernandez, D. C. (2020, June 26). Food insecurity in Our Community During COVID-19 [Panelist on video webinar]. University of Houston's Humana Institute's Lunch and Learn. https://uh.edu/infotech/services/streaming-media/events/humana-lunch-learn/
- Hernandez, D. C. (2020, May 11). Food insecurity & Growing Concerns During COVID-19 [Audio webinar]. NIHCM Foundation. https://www.youtube.com/watch?v=sMBR67x6-bM&feature=youtu.be
- 3. Hernandez, D. C. (2020, May 8). Policy Recommendation: Connect Food Insecurity and Housing Instability Interventions. Scholars Strategy Network. https://scholars.org/contribution/connect-food-insecurity-and-housing
- 2. Hernandez, D. C. (2020, March 26). Episode 212: Fighting Hunger During a Pandemic [Audio podcast]. Scholars Strategy Network. https://scholars.org/podcast/fighting-hunger-during-pandemic
- Hernandez, D. C. (2020, March). What coronavirus means for food insecurity [Editorial].
 The Hill https://thehill.com/blogs/congress-blog/politics/488055-what-coronavirus-means-for-food-insecurity

LANGUAGES

Spanish