

# CURRICULUM VITAE

NOÉ C. CRESPO

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## EDUCATION

2006-2009 PhD, Public Health | Health Promotion & Behavioral Science  
*San Diego State University & University of California, San Diego*

2003-2005 MPH | Epidemiology & Biostatistics  
*University of Southern California*

2001-2003 MA, Kinesiology | Exercise Physiology  
*California State University, Los Angeles*

1996-2001 BS, Kinesiology | Exercise Science  
*California State University, Los Angeles*

## PROFESSIONAL & RESEARCH APPOINTMENTS

2023-Present Co-Lead of Outreach Core  
SDSU/UCSD U54 CREATE Cancer Partnership

2022-Present Professor | Health Promotion & Behavioral Science  
*San Diego State University, School of Public Health*

2021-Present Co-Lead of Cancer Control Program  
*University of California, San Diego, Moores Cancer Center*

2021-Present Cancer Research Engagement Director  
*San Diego State University*

2021-2023 Department Chair | Division of Health Promotion & Behavioral Science  
*San Diego State University, School of Public Health*

2019-2022 Associate Professor | Health Promotion & Behavioral Science  
*San Diego State University, School of Public Health*

2016-2019 Assistant Professor |  
*San Diego State University, School of Public Health*

2012-2016 Assistant Professor | Exercise and Wellness Program  
*Arizona State University, School of Nutrition & Health Promotion*

2010-2011 Post-Doctoral Fellow | Cardiovascular Disease Epidemiology and Prevention  
*University of California, San Diego*

2007-2009 Pre-doctoral Fellow  
*San Diego State University & University of California, San Diego*

## GRANTS & CONTRACTS

### Current (Total Costs)

NCI/DHHS	\$1,605,649	12/01/23-11/30/28	Lewison R
Title: San Diego State University Advancing Cancer Careers for Excellence (ACCEL)			
Role: Co-I & Training Champion			
NCI U54CA285117	\$7,235,618	09/01/23-08/30/28	Madanat/Cripps
Title: Cancer Research Education to Advance Health Equity (CREATE) Partnership			
Role: Co-I			
NIMHD Loan Repayment Program 2L60MD015649-02A1			
Health Disparities Program	\$13,865.32	07/01/23-06/30/25	<b>Crespo (PI)</b>
Title: Reducing COVID-19 disparities among underserved populations			
NIMHD Loan Repayment Program		07/01/23-06/30/25	Felner (PI)

**Title:** Community-based participatory research to promote health literacy and uptake of COVID-19 prevention behaviors among housing insecure and homeless youth

Role: Mentor

NIH/NIMHD R01MD016880 \$2,211,703 04/01/22-03/31/25 **Crespo (MPI), Ramers (MPI)**

**Title:** Increasing COVID-19 vaccine uptake among Latinos through a targeted clinical and community-behavioral intervention

NIH/NIMHD R01MD016324 \$4,265,322 06/10/21-02/28/26 **Crespo (MPI), Ramers (MPI)**

**Title:** Tailored Behavioral Intervention to Prevent Household and Community Spread of COVID-19 among Latinos

NIH/DHHS (Supplement to SDSU/UCSD Cancer Center Comprehensive Partnership) Madanat (PI) (NCE)

3U54 CA132384-10S4 \$299,098 09/01/21-08/31/22

**Crespo (Supplement PI),**

**Title:** Increasing COVID-19 vaccine uptake through a patient navigation intervention among underserved populations

NIH/NIGM 1R16GM145519-01 \$400,000 04/18/22-03/31/26 Holub (PI)

**Title:** Designing technology to facilitate participation in health behavior interventions among underserved populations: a CBPR approach to reducing health disparities and address change norms since COVID-19

Role: Co-I

NIH P50MD017344-01 \$24,000,000 09/01/21-08/31/26 Goran (PI)

**Title:** Southern California center for chronic health disparities in Latino families and children

Role: Co-I (PI of subaward; \$25,639)

NIH/OD 1OT2OD032111-01 \$5,000,000 06/30/21-06/29/23 Kiene/McDaniels-Davidson/Oren

**Title:** Communities Fighting COVID! Returning our kids back to school safely

Role: Co-I

U.S. DHHS/OMH \$4,000,000 07/01/21-06/30/23 Kurz S (PI)

**Title:** Advancing health literacy to enhance equitable community responses to COVID-19

Role: Co-I (PI of subaward; \$127,911)

CA Office of Plan and Research \$2,800,000 04/01/21-03/31/24 Firestein G (PI)

**Title:** Addressing health impacts of adverse childhood experiences through a collaborative precision medicine approach

Role: Co-I (PI of subaward; \$52,838)

NCI Cancer Center Support Grants for NCI-Designated Cancer Centers (P30)

2 P30 CA023100-34 Subcontract to SDSU

\$269,315 05/01/19-04/30/24 Madanat H (PI)

**Title:** Cancer Center Support Grants (CCSG) for NCI-designated Cancer Center

Role: Co-I & Co-Director of Biobehavioral Share Resource Center

Project Website: <https://medschool.ucsd.edu/research/moores/shared-resources/Pages/nutrition.aspx>

NCI U54CA132384 \$5,863,094 09/01/15-08/31/20 (bridge year funded)

**Title:** SDSU/UCSD Cancer Center Comprehensive Partnership

Madanat & Martinez (co-PIs)

Role: Co-I & Co-Lead of Outreach Core

Project Website: <https://sdsu-ucsdcancerpartnership.ucsd.edu>

NIMHD Research Centers in Minority Institutions

U54MD012397-01A1 \$20,272,919 09/01/18-05/31/23

Ayala & Wells (co-PIs)

**Title:** SDSU HealthLINK Center for Transdisciplinary Health Disparities Research

Role: Co-I & Lead of Biobehavioral and Human Performance (BBHP) Laboratory

Project Website: <https://chhs.sdsu.edu/sdsu-healthlink/>

CF-MG-20191104144923756-2558558. Centro de Investigación en Alimentación y Desarrollo, A.C. Hermosillo, Son. Ciencia de Frontera 2019. Ortega Vélez (PI). Título: Desarrollo y evaluación de un modelo de niños promotores de salud para el fomento de ambientes nutricionales saludables en los entornos del hogar y la escuela. Role: co-investigador

#### Pending Funding Decision

NIH/NIMHD R01MD019330                      \$3,598,077      04/01/2024-03/31/2029      **Crespo (MPI)**, Gonzalez (MPI)  
Title: Promoting Physical Activity and Fitness Among Underserved Latino Families Living in U.S.-Mexico Border Regions

NIMHD Research Centers in Minority Institutions  
U54MD012397-01A1                      \$17,996,576                      07/01/24-06/30/29                      Wells & Ayala (co-PIs)  
Title: SDSU HealthLINK Center for Transdisciplinary Health Disparities Research  
Role: Research Capacity Core Co-Leader and Biobehavioral and Human Performance Group Leader

NIH/NIMHD T32MD019800                      \$1,526,057      07/01/2024-06/30/2029                      **Crespo (PI)**  
Title: ALIADOS: Advanced training in Latino multi-level interventions research for doctoral scholars

#### Under Review

NIH/NIMHD 3R01MD016324-03                      \$1,032,551      03/28/2024-02/28/2026                      **Crespo (PI)**  
**Title:** Implementation evaluation of a COVID-19 prevention program in a Federally Qualified Health Center

#### Completed Grants & Projects

Rapid Acceleration of Diagnostics (RADxUp)- Underserved Populations  
NIH/NCI 3U54 CA132384-10S1      \$5,499,999                      09/2020-09/2022                      Madanat, Kiene & Oren (MPIs)  
**Title:** Communities Fighting COVID!  
Role: Co-I  
Project Information: [https://newscenter.sdsu.edu/sdsu\\_newscenter/news\\_story.aspx?sid=78235](https://newscenter.sdsu.edu/sdsu_newscenter/news_story.aspx?sid=78235)

Chan Zuckerberg Initiative, Johns Hopkins University  
2021-238134                      \$75,000                      11/01/21-10/31/22                      **Crespo (PI)**  
Title: The community's role in an equitable and effective COVID-19 vaccine rollout

Center for Global Health Studies (CGHS) NIH's Fogarty International Center: Cross Border Collaboration Awards. OISE-20-6687-1                      \$10,000                      10/01/20-11/02/21                      **Crespo (PI)**  
**Title:** U.S.-Mexico binational collaboration to reduce childhood obesity among underserved children in the border region

Family Health Centers of San Diego  
G00013992                      \$40,379                      01/01/22-12/31/22                      **Crespo (PI)**  
**Title:** Scientist in Residence

NIMHD Loan Repayment Program 1L60MD015649  
Health Disparities Program                      \$26,709.87                      07/01/20-06/30/22                      **Crespo (PI)**  
**Title:** Promoting cardiovascular fitness among underserved families

Chan Zuckerberg Initiative, Johns Hopkins University  
CZIF2020-004751                      \$277,000                      11/01/20-12/31/21                      **Crespo (Co-PI)**, Sobo (co-PI)  
**Title:** The community's role in an equitable and effective COVID-19 vaccination rollout (CommuniVax)  
Project Website: <https://www.centerforhealthsecurity.org/our-work/Center-projects/CommuniVax.html>

UCSD: Transdisciplinary Research Pilot Project Grant, Intramural  
\$50,000 02/01/18-01/31/19 **Crespo N (Co-PI)**, Feldstein A (Co-PI)

**Title:** Natural history of pediatric nonalcoholic fatty liver disease

NCI: R01CA198971 \$2,500,000 07/01/15-06/31/19 Buman M (PI)

**Title:** Stand and Move at Work: A Group-Randomized Trial

Role: Co-I

American Heart Association: 14SDG20490382 Scientist Development Grant

\$308,000 07/01/14-06/31/18 **Crespo N (PI)**

**Title:** Community-academic partnership to promote cardiovascular health among underserved children and families

University Grants Program (SDSU), Intramural

\$10,000 02/01/17-06/30/18 **Crespo N (PI)**

**Title:** Understanding how Pokémon Go influences physical activity

ASU School of Transborder Studies, Intramural

\$7,000 07/01/15-06/31/16 **Crespo N (PI)**

**Title:** Fostering transborder collaborations to promote healthy eating and physical activity among underserved Latino families living in the Southwest US-Mexico border

NIDDK: R01DK084331 \$2,500,000 05/01/10-03/31/15 Elder (PI)

**Title:** Clinical/Behavioral Approach to Overweight Latino Youth

Role: Co-I

NIMHD: R25MD006853 \$1,795,615 07/14/11-03/31/16 Elder (PI)

**Title:** Mentoring Diverse Students in Health Disparities Research

Role: Mentor

ASU Obesity Solutions Funding Challenge, Intramural

\$5,000 Buman M (PI)

**Title:** Stand and Move ASU

Role: Co-I

NIDDK R01DK072994-01 \$2,500,000 03/10/06-01/31/11 Elder J (PI)

**Title:** Obesity Prevention and Control in Community Recreation Centers

Role: Co-I

NHLBI R01HL73776-01 \$2,500,000 09/30/02-08/31/07 Elder J (PI)

**Title:** Obesity Prevention in Latino Home and Community Environments (Aventuras Para Niños)

Role: Co-I

CDC: U48DP001917 Elder (PI)

**Title:** Chronic Disease Prevention in Mexico and the US Latino Population. Latin American Special Interest Project

Role: Co-I

#### Awards to students/mentees

- Patricia Dionicio. NIH F31MD018535, Ruth L. Kirschstein National Service Award 04/30/2023-04/29-2026  
Evaluating Multilevel Factors that Predict Physical Activity Among Latinos with Chronic Spine Pain: A Mixed-Methods Study  
Role: Consultant
- Alma Behar. HCO Fellowship  
Role: Primary Mentor

- National Institutes of Health/R25. \$3,200 awarded to my student. Newfield S (PI)  
ASU's Initiative for Maximizing Student Development (IMSD)  
Role: Primary Mentor
- ASU's PANW Jump Start Grant. \$500 awarded to my student  
Role: Primary Mentor
- Alma Behar. SDSU Inamori Fellowship \$5,000 (12/04/17)  
Role: Primary Mentor

#### Completed Fellowships

Grants and Research Enterprise Writing (GREW) fellowship (06/01/17)

NIH- ASU, Southwest Interdisciplinary Research Center- SIRC. Marsiglia F (PI)  
Title: Early Career Faculty Fellowship Program  
Role: Faculty Fellow

National Heart, Lung and Blood Institute T32 UCSD Criqui M (PI)  
Title: Post-doctoral Fellowship in Cardiovascular Epidemiology and Prevention  
Role: Post-doc

Fred H. Bixby Foundation Fellowship. SDSU. Brodine S (PI)  
Role: Research Fellow

NIDDK F31DK079345-01 \$80,522 (07/06/07-03/18/10) **Crespo (PI)**  
Title: Environmental determinants of physical activity in children- a focus on gender

NIDDK 5R01DK059211-01 Minority Supplement 09/13-05/05 Goran M (PI)  
Role: Graduate Research Fellow

NIH GM61331 Minority Biomedical Research Support- Research Initiative for Scientific Enhancement [MBRS-RISE] 01/03-07/03 Gutiérrez C (PI)  
Role: Graduate Student Fellow

## **PUBLICATIONS**

### Referred Book Chapters

1. Newton RL, Arredondo E, Dionicio P, **Crespo NC**. Cultural considerations in behavioral therapy for management of obesity. Chapter in: Handbook of Obesity Volume 2: Clinical Applications, Fifth Edition. Edited by George A. Bray, Claude Bouchard, John Kirwan, Peter Katzmarzyk, Leanne Redman and Philip Schcauer. Published December 1, 2023 by CRC Press ISBN 9781032551081
2. **Crespo NC** & Elder JP. Community and school-based interventions for childhood obesity. Chapter in: Childhood Obesity: Causes, Consequences and Intervention Approaches. Edited by Goran, MI. Taylor & Francis Group 2016. ISBN 9781498720656
3. Elder JP, Usita PM, and **Crespo NC**. Behavioral community health needs assessment. Chapter in: Principles of Public Health Practice 3<sup>rd</sup> edition. Scutchfield FD and Keck CW. 2009

### Professional Reports

1. **Crespo NC**, Sobo E, Cervantes G, Kiene SM, McDaniels-Davidson C, Ceballos D, Song S, Crowe M, Sing I, Cheatham M, Guerrero G, Perez A, Carnes M, de Souza E. Addressing COVID-19 vaccination equity and recovery among the Hispanic/Latino population in the Southern California Border Region. Publisher: *Johns Hopkins Center for Health Security*, October 2021
2. Schoch-Spana M, Brunson E, Hosangadi D, Long R, Ravi S, Taylor M, Trotochaud M, Veenema TG, on behalf of the CommuniVax Coalition. A waypoint on the path to health equity: COVID-19 vaccination at month 11. Publisher: *Johns Hopkins Center for Health Security*, November 23, 2021
3. Schoch-Spana M, Brunson E, Ravi Sanjana, Taylor M, Trotochaud M, Hosangadi D on behalf of the CommunityHealth Coalition. Publisher: Johns Hopkins Center for Health Security, November 17, 2022.

4. Ceballos D, Cervantes G, Chakos A, **Crespo NC**, Dionicio P, Duron Y, Guerrero G, Milla M, Patron A, Perez A, Schneider J. Guide for effective partnerships between academic institutions and community health workers/promotores. Publisher: *Johns Hopkins Center for Health Security*, November 2022.

Refereed Journal Articles (64 total; sorted by most recent)

Google Scholar citation data as of 03/29/2024 [Total Citations: 3,128; h-index: 28; i10-index: 36]

**Google Scholar:** <https://scholar.google.com/citations?user=EwTXPCkAAAAJ&hl=en>

**ORCID:** 0000-0002-23025257 <https://orcid.org/0000-0002-2302-5257?lang=en>

Trainees such as students or post-docs listed as first author are underlined. Red asterisk \* indicates corresponding/senior author.

1. Behar AI, Mahar MT, Norman G, Elder JP, Pratt M, Dionicio P, **Crespo NC**. Physical activity in underserved preadolescents: characterization of accumulation and patterns. *International Journal of Physical Activity and Health* (in press)
2. **Crespo NC**, Manzo D, Perez V, Walsh-Buhi ER, Calzo JP. Qualitative study of multilevel barriers and facilitators associated with physical activity and diet among long-haul truck drivers. *Safety and Health at Work* (in press)
3. Hickman NE, Price M, **Crespo NC**, Feldstein AE. Correlating neighborhood-level deprivation and pediatric metabolic dysfunction-associated steatotic liver disease. *Journal of Pediatric Gastroenterology and Nutrition* (in press)
4. Behar AI, Brodine S, Garfein RS, Elder JP, Pacheco L, Iniguez-Stevens E, **Crespo NC**, Hernandez-Ontiveros DA, McKennett M, Fraga MA. Binational academic-service-community partnership: a program to train, provide services and conduct research for sustainable community health in rural Baja California, Mexico. *Medical Research Archives* [online] 12(3) 2024
5. Wu T, Doyle C, Ito J, Ramesh N, Ernest DK, **Crespo NC**, Hsu F, Oren E. Cold exposures in relation to dysmenorrhea among Asian and White women. *International Journal of Environmental Research and Public Health* 21; 2024
6. Santana C, Pines H, Lemus H, Martinez EM, Nodora JN, Parra-Pulgarin S, **Crespo NC**, Madanat H, McDaniels-Davidson C. HPV Vaccine misperceptions among Hispanic/Latinos in Southern California. *Journal of Racial & Ethnic Health Disparities* 17:1-7; 2023 [Link to article](#)
7. Vawter N, Godino J, Lewis S, Northrup A, Samaniego J, Poblete J, Guereca J, Sharp S, Mathews E, **Crespo NC**, Ramer C. COVID-19 monoclonal antibody treatment impact on symptoms and post-COVID conditions among high-risk patients at a Federally Qualified Health Center. *BMC Infectious Diseases* 23(1):105; 2023 [Link to article](#)
8. Ayala GX, Canale K, Ibarra L, Parada H, **Crespo NC**, Perez R, Horton L, Cherrington A. Facilitators of peer leader retention within a Type 2 diabetes intervention trial for U.S. Latino/Hispanics of Mexican origin. *Health Education Research* 38(3):204-219; 2023 [Link to article](#)
9. Dougherty E, Corliss H, Kritz-Silverstein D, Strong D, **Crespo NC**, Finlayson T. Relationship between sexual orientation and human papillomavirus-related oral cancer knowledge and awareness. *LGBT Health* 10(1):41-50; 2023 [Link to article](#)
10. Stone MD, Dimofte CV, Strong DR, Pulers K, **Crespo NC**, Leas CE, Pierse JP. Evaluating US smokers' willingness-to-pay for different cigarette packaging designs before and after real-world exposure in a randomized trial. *Tobacco Control* Published Online First 01 March 2022 [Link to article](#)
11. Rocha T, Morales-Miranda S, Fernandez-Casanueva C, Silverman J, Zuñiga M, Goldenberg S, **Crespo NC**, Brouwer K. Migration and mobility: correlates of recent HIV testing among substance using female sex workers at the Mexico-Guatemala border. *AIDS and Behavior* 26(5):1467-1476; 2022 [Link to article](#)
12. Martinez ME, Nodora JN, McDaniels-Davidson C, **Crespo NC**, Edward AA. Equitable COVID-19 vaccination for Hispanics in the United States: A success story from California border communities. *International Journal of Environmental Research and Public Health* 19(1):535; 2022 [Link to article](#)
13. Mendoza-Vasquez AS, Solis Becerra E, Badii N, **Crespo NC**, Hurst S, Larsen B, Marcus BH, Arredondo EM. Regular and app-enhanced maintenance of physical activity among Latinas: A feasibility study. *Translational Journal of the American College of Sports Medicine* 7(1):e000188; 2022 [Link to article](#)
14. Stone MD, Strong DR, Dimofte CV, Brighton E, Oratowski J, Yang T, Alkuzweny M, Asslani A, Velasco K, Skipworth M, **Crespo NC**, Hurst S, Leas E, Pulvers K, Pierce JP. The role of affective reactivity induced by cigarette packaging including graphic warning labels: the CASA study. *Tobacco Control* Published Online First: September 12, 2021. 32:315-322; 2023 [Link to article](#)

15. Mendoza-Vasconez AS, Badii N, Solis Becerra ES, **Crespo NC**, Hurst S, Larsen B, Marcus BH, Arredondo EM. Forming habits, overcoming obstacles, and setting realistic goals: A qualitative study of physical activity maintenance among Latinas. *International Journal of Behavioral Medicine* (online publication) August 02, 2021. 29(3):334-345; 2022 [Link to article](#)
16. Benitez T, Lope N, Haughton J, Marcus B, Sallis J, **Crespo N**, Perez L, Arredondo E. Psychosocial correlates of meeting national guidelines for muscle-strengthening activities in Latinas. *Health Education & Behavior* (online ahead of print) April 17, 2021. 49(3):437-445; 2022 [Link to article](#)
17. Mendoza-Vasconez AS, Arredondo EM, Larsen B, **Crespo NC**, Hurst S, Marcus BH. Lapse, relapse and recovery in physical activity intervention for Latinas: a survival analysis. *Journal of Behavioral Medicine* 28(5):540-551; 2021 [Link to article](#)
18. Rocha-Jimenez T, Fernandez-Casanueva C, Suarez-Lopez JR, Zuñiga ML, **Crespo NC**, Morales-Miranda S, Goldenberg SM, Silverman JG, Brower KC. Intercepted journeys: association between migration and mobility experiences and depressive symptoms among substance using migrants at the Mexico-Guatemala border. *Global Public Health* Published online Jan 12, 2021; 297-312 [Link to article](#)
19. Cassinat RA, Bruening M, **Crespo NC**, Gutierrez M, Chavez A, Ray F, Vega-Lopez S. Effects of a community-based pilot intervention on home food availability among U.S. households. *International Journal of Environmental Research and Public Health* 2020 17(22):8327 [Link to article](#)
20. Pereira MA, Mullane SL, Lapore Todolo MJ, Larouche M, Rydell SA, Voung B, Feltes L, Mitchell NR, de Brito JN, Hasanaj K, Carlson N, Gaesser GA, **Crespo NC**, Oakes MJ, Buman MP. Efficacy of the 'Stand and Move at Work' multicomponent workplace intervention to reduce sedentary time and improve cardiometabolic risk: A group randomized clinical trial. *International Journal of Behavioral Nutrition and Physical Activity* 17(1):133, 2020 [Link to article](#)
21. Szeszulski J, Vega-Lopez S, Todd M, Ray F, Behar A, Campbell M, Chavez A, Eckert R, Lorenzo-Quintero A, Hartmann Manrique L, **Crespo NC\***. Athletes for Life: rationale and methodology of a community- and family-based intervention to promote cardiovascular fitness among primarily Latino families. *Contemporary Clinical Trials* April 01:91; 2020 [Link to article](#)
22. Harguess JM, **Crespo NC\***, Hong MY. Strategies to reduce meat consumption: a systematic literature review of experimental studies. *Appetite* 144:104478; 2020 [Link to article](#)
23. Garcia ML, **Crespo NC**, Behar AI, Talavera GA, Campbell N, Shadron LM, Elder JP. Examining Mexican-heritage mother's perceptions of their child's weight: comparison of silhouette and categorical survey methods. *Childhood Obesity* 16(1):44-52; 2020 [Link to article](#)
24. **Crespo NC**, Behar AI, Juarez J, Elder JP. Multilevel risk factors associated with obesity in older Latinos ages 65 years and over. *Current Geriatric Reports* 7(4):296-300; 2018 [Link to article](#)
25. **Crespo NC**, Talavera GA, Campbell N, Shadron LM, Behar AI, Slymen D, Ayala GX, Wilfley D, Elder JP. A randomized controlled trial to prevent obesity among Latino pediatric patients. *Pediatric Obesity* 13(11):697-704; 2018 [Link to article](#)
26. Dellaserra CL, **Crespo NC**, Todd M, Huberty J, Vega-Lopez S. Perceived environmental barriers and behavioral factors as potential mediators between acculturation and leisure-time physical activity among Mexican-American adults. *Journal of Physical Activity and Health* Sept1;15(9):683-691; 2018 [Link to article](#)
27. Mullane SL, Rydell SA, Larouche ML, Toledo MJL, Feltes LH, Vuoung B, **Crespo NC**, Gaesser GA, Estabrooks PA, Pereira MA, Buman MP. Enrollment strategies, barriers to participation, and reach of workplace intervention targeting sedentary behavior. *American Journal of Health Promotion* Feb;33(2):225-236; 2019 [Link to article](#)
28. Behar AI, **Crespo NC**, Garcia M, Ayala GX, Campbell N, Shadron LM, Elder JP. Validation of a shortened version of the children's eating behavior questionnaire and associations with BMI in a clinical sample of Latino children. *Journal of Nutrition Education and Behavior* 50(4):372-378.e1; 2018 [Link to article](#)
29. Mullane SL, Toledo ML, Rydell SA, Feltes LH, Vuoung B, **Crespo NC**, Pereira MA, Buman MP. Social ecological correlates of workplace sedentary behavior. *International Journal of Behavioral Nutrition and Physical Activity* 14(1):117; 2017 [Link to article](#)
30. **Crespo NC**, Garcia ML, Behar AI, Holub C, Elder JP. Reducing obesity-related health disparities in Hispanic and Latino populations in the United States: An update from 2013. In *Oxford Bibliographies in Public Health*. 2017 Ed. David McQueen. New York: Oxford University Press [Link to article](#)
31. Mullane S, Bocchicchio V, **Crespo NC\***. Feasibility and parental acceptability of an 8-week, slow-speed, high-intensity, community-based resistance training program for preadolescent children. *Family and Community Health* 40(3):183-191; 2017 [Link to article](#)

32. Buman M, Mullane S, Toldedo MJ, Rydell S, Gaesser G, **Crespo NC**, Hannan P, Feltes L, Vuong B, Pereira M. An intervention to reduce sitting and increase light-intensity physical activity at work: Design and rationale for the 'Stand & Move at Work' group randomized trial. *Contemporary Clinical Trials* 53:11-19; 2017 [Link to article](#)
33. Mullane SL, Buman MP, Zeigler ZS, **Crespo NC**, Gaesser GA. Acute effects on cognitive performance following bouts of standing and light-intensity physical activity in a simulated workplace environment. *Journal of Science and Medicine in Sport* Epub 2016 Oct 8. 20(5):489-493; 2017 [Link to article](#)
34. **Crespo NC**, Mullane SL, Zeigler ZS, Buman MP, Gaesser GA. Effects of standing and light-intensity walking and cycling on 24-h glucose. *Medicine and Science in Sports & Exercise* 48(12):2503-2511;2016 [Link to article](#)
35. Behar A, Mellen B, Talavera G, Ayala GX, **Crespo NC**, Shadron LM, Campbell N, Elder JP. Associations between sleep duration, television in the bedroom and child obesity. *Russian Journal of Preventive Medicine* 19(1):37; 2016 [Link to article](#)
36. Isasi C, Jung M, Parrinello CM, Kaplan RC, Kim R, **Crespo NC**, Gonzalez P, Gouskova NA, Penedo FJ, Perreira K, Perrino T, Sotres-Alvarez D, Van Horn L, Gallo LC. Association of childhood economic hardship with adult height and adult adiposity among Hispanics/Latinos. The HCHS/SOL Socio-Cultural Ancillary Study. *PLOS ONE* 11(2):e0149923; 2016 [Link to article](#)
37. Arredondo EM, Sotres-Alvarez D, Soutenberg M, Davis SM, **Crespo NC**, Carnethon MR, Castañeda SF, Isasi CR, Espinoza RA, Daviglius ML, Perez L, Evenson KR. Physical activity levels in US Latino/Hispanic adults: results from the HCHS/SOL. *American Journal of Preventive Medicine* 50(4):500-5008; 2016 [Link to article](#)
38. Zeigler ZS, Mullane S, **Crespo NC**, Buman MP, Gaesser G. Effects of standing and light-intensity activity on ambulatory blood pressure. *Medicine & Science in Sports & Exercise* 48(2):175-181; 2016 [Link to article](#)
39. Ohri-Vachaspati P, DeLia D, DeWeese RS, **Crespo NC**, Todd M, Yedidia MJ. The relative contribution of layers of the social ecological model to childhood obesity. *Public Health Nutrition* 18(11):2055-66; 2015 [Link to article](#)
40. Hawkins SA, **Crespo NC**, Rosseullo A. Associations of acculturation on peak bone mass and correlates of bone health in Latino women. *Sports Sciences for Health* 10(2):127-133; 2014 [Link to article](#)
41. Nicaise V, **Crespo NC**, Marshall S. Agreement between the IPAQ and accelerometer for detecting intervention-related changes in physical activity in a sample of Latina women. *Journal of Physical Activity and Health* 11(4):846-852; 2014 [Link to article](#)
42. Elder JP, Holub C, **Crespo NC**, Lopez NV. Reducing health disparities in Hispanic and Latino populations. *Oxford Bibliographies Online Public Health* 2013 [Link to article](#)
43. Elder JP, **Crespo NC**, Corder K, Ayala GX, Slymen DJ, Lopez NV, Moody JS, McKenzie TL. Childhood obesity prevention and control in city recreation centers and family homes: the MOVE/me Muevo Project. *Pediatric Obesity* 9(3):218-231; 2014 [Link to article](#)
44. **Crespo NC**, Corder K, Marshall SJ, Norman GJ, Sallis JF, Patrick K, Elder JP. An examination of multilevel factors that may explain gender differences in children's physical activity. *Journal of Physical Activity and Health* 10(7):982-992; 2013 [Link to article](#)
45. Corder K, **Crespo NC**, van Sluijs EMF, Lopez NV, Elder JP. Parental awareness of young children's physical activity. *Preventive Medicine* 55(3):201-205; 2012 [Link to article](#)
46. Morello MI, Madanat H, Lemus H, **Crespo NC**, Elder JP. Associations among parent acculturation, child BMI, and child fruit and vegetable consumption in a Hispanic sample. *Journal of Immigrant and Minority Health* 14(6):1023-1029; 2012 [Link to article](#)
47. Carlson J, **Crespo NC**, Sallis JF, Patterson R, Elder JP. Dietary- and physical activity-related predictors of obesity in children: a 2-year prospective study. *Childhood Obesity* 8(2):110-115; 2012 [Link to article](#)
48. Eisenberg CM, Ayala GX, **Crespo NC**, Lee NV, Zive MM, Corder K, Wood C, Elder JP. Examining multiple parenting behaviors on young children's dietary fat consumption. *Journal of Nutrition Education and Behavior* 44(4):302-309; 2012 [Link to article](#)
49. **Crespo NC**, Elder JP, Ayala GX, Slymen DJ, Campbell NR, Sallis JF, McKenzie TL, Baquero B, Arredondo E. Results of a multi-level intervention to prevent and control childhood obesity among Latino children: The Aventuras Para Niños study. *Annals of Behavioral Medicine* 43(1):84-100; 2012 [Link to article](#)
50. Corder K, **Crespo NC**, Van Sluijs EMF, Sallis JF, Shadron LM, Moody JS, Elder JP. Predictors of change in sports participation in Latino and non-Latino children. *British Journal of Sports Medicine* 46(9):684-688; 2012 [Link to article](#)



51. **Crespo NC**, Ayala GX, Vercammen-Grandjean CD, Slymen DJ, Elder JP. Socio-demographic disparities of childhood asthma. *Journal of Child Health Care* 15(4):358-369; 2011 [Link to article](#)
52. Corder K, Sallis J, **Crespo NC**, Elder JP. Active children use more locations for physical activity. *Health & Place* 17(4):911-919; 2011 [Link to article](#)
53. Elder JP, McKenzie TL, Arredondo E, **Crespo NC**, Ayala GX. Effects of a multi-pronged intervention on children's activity levels at recess: the Aventuras para Niños study. *Advances in Nutrition* 2(2):171S-6S; 2011 [Link to article](#)
54. **Crespo NC**, Sallis JF, Conway TL, Saelens BE, Frank LD. Worksite physical activity policies and environments in relation to employee activity levels. *American Journal of Health Promotion* 25(4):264-271; 2011 (selected for presentation in the journal's author series podcast 8-16-11) [Link to article](#)
55. **Crespo NC**, Yoo EJ, Hawkins SA. Anthropometric and lifestyle associations of bone mass in healthy premenopausal Mexican and Asian American women. *Journal of Immigrant and Minority Health* 13(1):74-80; 2011 [Link to article](#)
56. Elder JP and **Crespo NC**. Community mitigation of disease outbreaks: health communication perspectives. *American Journal of Preventive Medicine* 39(5):487-488; 2010 [Link to article](#)
57. McKenzie TL, **Crespo NC**, Baquero B, Elder JP. Leisure-time physical activity in elementary schools: Analysis of contextual conditions. *Journal of School Health* 80(10):470-477; 2010 [Link to article](#)
58. Ayala GX, Elder JP, Campbell NR, Arredondo E, Baquero B, **Crespo NC**, Slymen DJ. Longitudinal intervention effects on parenting of the Aventuras para Niños study. *American Journal of Preventive Medicine* 38(2):154-162; 2010 [Link to article](#)
59. Elder JP, Arredondo EM, Campbell N, Baquero B, Duerksen S, Ayala GX, **Crespo NC**, Slymen DJ, McKenzie TL. Individual, family, and community environmental correlates of obesity in Latino elementary school children. *Journal of School Health* 80(1):20-30; 2010 [Link to article](#)
60. McKenzie TL, Baquero B, **Crespo NC**, Arredondo EM, Campbell NR, Elder JP. Environmental correlates of physical activity in Mexican American children at home. *Journal of Physical Activity and Health* 5(4):579-591; 2008 [Link to article](#)
61. Davis JN, Weigensberg MJ, Shaibi GQ, **Crespo NC**, Kelly L, Lane C, Goran MI. Influence of breastfeeding on obesity and type 2 diabetes risk factors in Latino youth with a family history of type 2 diabetes. *Diabetes Care* 30(4):784-789; 2007 [Link to article](#)
62. Davis JN, Ventura EE, Alexander KA, Salguero L, Weigensberg MJ, **Crespo NC**, Spruijt-Metz D, Goran MI. Feasibility of a home-based versus classroom-based nutrition intervention to reduce obesity and type 2 diabetes in Latin Youth. *International Journal of Pediatric Obesity* 2(1):22-30; 2007 [Link to article](#)
63. **Crespo NC**, Ball GC, Cruz ML, Shaibi GQ, Weigensberg MJ, Goran MI. Acculturation is associated with higher VO<sub>2max</sub> in overweight Hispanic children. *Pediatric Exercise Science* 18(1):89-100; 2006 [Link to article](#)
64. Shaibi GQ, Cruz ML, Ball GC, Weigensberg MJ, Salem GJ, **Crespo NC**, Goran MI. Effects of resistance training on insulin sensitivity in overweight Latino adolescent males. *Medicine & Science in Sport and Exercise* 38(7):1208-1215; 2006 [Link to article](#)

#### Non-Refereed Journal Articles

1. Arredondo EM, **Crespo NC**, Lopez NV, Elder JP, Haughton J, Sallis J, Perez L, Ayala G. Response to letter to the editor for article "Arredondo et al., Fe en Accion: promoting physical activity among churchgoing Latinas AJPH 2017". *American Journal of Public Health: Letters and Responses* 107(12): e24-e25; 2017 [Link to article](#)

#### Conference Presentations/Proceedings

#### Under Review

1. Fraga K, Vega-Lopez S, **Crespo NC**. Associations between parent acculturation and child ultra-processed food consumption in a primarily Latino sample. *National Hispanic Science Network Annual Conference*
2. Garcia Z, Vargas B, De La Torre C, Sanchez K, Vega-Lopez S, **Crespo NC**. Efficacy of a 12-week family-based healthy lifestyle program on food practices in Latino families: the Athletes for Life Program. *National Hispanic Science Network Annual Conference*
3. Dionicio P, Monroe K, Eikey E, Campbell CK, **Crespo NC**, Behar AI, Gombatto S. "El dolor es lo que me

saluda”: A qualitative study on multilevel and intersectional factors associated with physical activity among Latino patients with chronic spine pain. *American Public Health Association*

- Sanchez KD, Dionicio P, Garcia Z, Aragon N, Vargas Tequida B, Gonzalez D, Ortega I, Yan Y, Diaz Rios K, **Crespo NC**. Nutrition interventions to prevent childhood obesity among Latino populations: a systematic review and meta-analysis. *American Public Health Association*
- Laprada Villegas AN, Garcia Lopez Z, Dionicio P, Vargas Tequida B, Gonzalez Valencia D, **Crespo NC**. Feasibility and acceptability of a fitness and healthy lifestyle pilot program among underserved Latino families: The Athletes for Life Program. *American Public Health Association*
- Vargas Tequida B, **Crespo NC**, Ramers C, Elder JP, Oren E, Arredondo E, Chii-Dean L, Godino J, Madanat H, Cervantes G, Patron A. A multilevel vaccine promotion program to increase COVID-19 vaccine uptake among Latinos in San Diego County: Protocol description. *American Public Health Association*
- Garcia Lopez Z, Dionicio P, Sanchez KD, Behar AI, Vargas Tequida B, Gonzalez Valencia D, Ortega I, Singh S, **Crespo NC**. Childhood obesity prevention interventions among Latinos/Hispanics living in US-Mexico border states: a systematic review and meta-analysis. *American Public Health Association*

#### Accepted

- Laprada Villegas AN, Ortega Velez MI, **Crespo NC**, Olvera Sandoval C, Reyes Pavon D, Gonzalez Valencia DG. A Needs assessment of community centers in Mexicali for the implementation of a family-based healthy lifestyle program: the Athletes for Life (AFL) program. *NUTRITION* 2024. June 29-July 02, 2024

#### Completed/Presented (100 total)

- Ortega-Velez MI, Dionicio P, Garcia Lopez Z, Vargas Tequida B, Laprada Villegas AN, Sanches K, Gonzalez-Valencia D, **Crespo NC**. Conformación de grupo binacional BATCH: Binational Alliance for Transborder Community Health. *Salud Fronteriza: Información para la Acción*. April 19 2024 (Nogales Sonora Mexico. Poster
- Hamideh D, Strong D, Bandoli G, Al Zabadi H, **Crespo NC**, Alcaraz J, Ahmadi N, Real M, Mahmoud L, Hamideh B, Haraka A, Salman Z, Al Rousan T. The “pressure” of being an adolescent in Palestine: prehypertension and hypertension prevalence. *American Heart Association EPI/Lifestyle Conference*. Poster 2024, March 18-2
- Wanjerkhede P, Talavera G, Gallo L, **Crespo NC**, Manoharan L, Agalliu I, Olshan AF, Evenson K R, Rohan T E, Parada H Jr. Body composition and incidence of obesity-related cancers among adults in the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). *SDSU Student Symposium*. Presentation 2024. March 1 & 2, 2024
- Fraga K, Garcia Lopez Z, Benitez S, Lopez de la Torre C, Godino J, Ramers C, **Crespo NC**. Social support and cancer screening completion among patients in a Federally Qualified Health Center in San Diego, California. *SDSU Student Symposium*. Poster 2024
- Shifflett S, Parada H, Lemus H, Behar A, **Crespo NC**. Association between Latino parent and child total physical activity and sedentary behavior. *SDSU Student Symposium*. Oral Presentation 2024
- Lopez De la Torre C, **Crespo NC**, Godino J, Behar AI, Dionicio P, Elder JP, Oren E, Lin CD, Arredondo EA, Madanat H, Fraga K, Ramers C. Rationale and design of a tailored intervention to prevent household and community spread of COVID-19 among Latinos. Rapid Communication Poster *Society of Behavioral Medicine* 2024, March 13-16
- Helgeson V, Larsen B, Carlson J, **Crespo NC**. Recruiting, engaging, and retaining children in health behavior research. Panel Discussion. *Society of Behavioral Medicine* 2024
- Behar AI, Formagini T, Dionicio P, **Crespo NC**. Sedentary behavior and cardiometabolic disease risk factors among underserved preadolescents. Poster *Society of Behavioral Medicine* 2024
- Crespo NC**, Fornasier J, Dionicio P, Godino J, Ramers C, Elder J, Offer P. Effectiveness of face masks in preventing COVID-19 transmission in real-world settings: a systematic literature review. *Society of Behavioral Medicine* 2024
- Behar AI, Dionicio P, Vargas Tequida B, Gonzalez Valencia D, Sanches KD, Garcia Z, Ortega I, Singh S, **Crespo NC\***. Systematic review of childhood obesity interventions at the U.S.-Mexico border: results of physical activity outcomes. *American Public Health Association*. Poster 2023
- Garcia Z, Dionicio P, Sanchez K, Behar A, Vargas Tequida B, Gonzalez Valencia D, Ortega I, Singh S, **Crespo NC\***. Childhood diet and dietary behavior interventions at the U.S-Mexico border: preliminary findings of a systematic review and meta-analysis. *American Public Health Association*. Poster 2023

12. Blevins MR, Haughton J, Fraga M, Lloyd L, McClain AC, Aceves B, **Crespo NC\***. Investigating multilevel correlates of sugar sweetened beverage consumption in Baja California. *American Public Health Association. Roundtable 2023*
13. Dionicio P, Sanchez K, Garcia K, Behar A, Vargas Tequida B, Gonzalez Valencia D, Ortega I, Singh S, **Crespo NC\***. Childhood obesity interventions in the U.S.-Mexico border regions: a systematic literature review of obesity outcomes. *American Public Health Association. Poster 2023*
14. McDaniels-Davidson C, Bengas M, Martinez E, **Crespo NC**, Nodora J, Doran N. Comparing the social needs and experiences of Hispanic/Latino patients: A call to action. *International Cancer Education Conference Oral Presentation 2022*
15. Hickman NE, Price M, Feldstein A, **Crespo NC\***. Correlating neighborhood-level deprivation to initial presentation and disease severity in pediatric non-alcoholic fatty liver disease. *North American Society for Pediatric Gastroenterology, Hepatology & Nutrition. Poster 2021*
16. Ramos AL, Bohan SS, Malcarne VL, Sadler GR, **Crespo NC\***, Gender and the link between fitness and cancer risk/mortality: a review of the literature. *SDSU Student Research Symposium 2020*
17. Larouche ML, Toledo JL M, Rydell SA, Mullane SL, Voung B, Feltes L, Mitchell NR, de Brito JN, Hasanaj K, Carlson N, Gaesser GA, **Crespo NC**, Pereira MA, Buman MP. 24-month follow-up of the 'Stand and Move at Work' sedentary behavior intervention: effects of workplace sitting time. Poster *American Heart Association Epi/Lifestyle Conference 2020*
18. Pereira MA, Toledo MJL, Rydell SA, Mullane SL, Larouche ML, Vuong B, Feltes L, Mitchell N, de Brito JN, Hasanaj K, Carlson N, Gaesser GA, **Crespo NC**, Buman MP. 24-month follow-up of the 'Stand and Move at Work' sedentary behavior intervention: cardiometabolic changes in a dysglycemia subsample. Poster *American Heart Association Epi/Lifestyle Conference 2020*
19. Mendoza AS, **Crespo NC**, Hurst S, Larsen B, Marcus B, Arredondo EA. What is app with maintenance? Regular and enhance physical activity maintenance after an intervention for Latinas. Poster *American College of Sports Medicine 2020*
20. Mendoza-Vasquez A, Badii N, **Crespo NC**, Hurst S, Marcus B, Solis E, Arredondo EM. I now feel the need to exercise: a qualitative study of physical maintenance among Latinas. Poster *Society of Behavioral Medicine 2020*
21. Mendoza-Vasquez A, Arredondo E, **Crespo NC**, Hurst S, Larsen B, Marcus B, Natarajan L. Demographic, psychological and environmental predictors of time to lapse/relapse in physical activity interventions. Poster *Society of Behavioral Medicine 2019*
22. Vega-Lopez S, Todd M, **Crespo NC\***, Bruening M, Hartmann L, Szeszulski J, Quintero A, Ray F. Effects of a family- and community-based diet and physical activity intervention on home availability of fruit, vegetables, and sugary-containing foods in low-income, primarily Hispanic households. Poster *International Society for Behavioral Nutrition and Physical Activity 2019*
23. Garcia ML, **Crespo NC**, Behar AI, Talavera GA, Elder JP. Perceptions of children's weight among Hispanic/Latino mothers: comparison of visual silhouette and categorical survey methods. Poster *Society of Behavioral Medicine rapid communications 2019*
24. **Crespo NC**, Vega-Lopez, Szeszulski J, Todd M, Ray F, Behar AI. Effects of a family- and community-based intervention to promote cardiorespiratory fitness among underserved families. Poster *Society of Behavioral Medicine 2019*
25. Milla MA, **Crespo NC**, Perez R, Reed E, Wysocki D. Predictors of intimate partner violence (IPV) among Peruvian men: an ecological perspective. *SDSU Student Research Symposium 2019*.
26. Behar AI, **Crespo NC\***, Quang N, Ilejay J, Lopez N, Pickett S, Tsou M, Dunton G, Elder JP. Effects of playing Pokémon Go on physical activity: a pilot randomized controlled trial. Poster 2019 *Society of Behavioral Medicine*
27. Dominguez-Quesney Q, Grijalva-Haro MI, **Crespo NC**, Vega-Lopez S, Caire-Juvera G, Ortega-Velez MI. Qualitative assessment of barriers and facilitators to participation in a community-based fitness and healthy-lifestyle program in Sonora, Mexico. Poster 2018 *American Public Health Association*.
28. Spencer K, **Crespo NC\***, Behar A, Illjay J, Moreno D, Quang N, Ming-zhsiang T, Lopez NV, Glass N, Dunton GF, Elder JP. Understanding young adult's experience playing Pokémon Go: a qualitative study. Oral presentation *American Public Health Association 2018*
29. Benitez TJ, Lopez N, Haughton J, Marcus BH, Sallis JF, **Crespo NC**, Perez L, Arredondo E. Correlates of muscle-strengthening activities among Latinas enrolled in a faith-based physical activity intervention. Poster *Society of Behavioral Medicine 2018*

30. Mullane SL, Rydell SA, Larouche ML, Toledo MJL, Feltes LH, Voung B, **Crespo NC**, Pereira MA, Buman MP. Recruitment strategies for cluster randomized controlled trials targeting workplace sedentary behavior—a retrospective review. Poster *American College of Sports Medicine* 2018
31. Szeszulski J, Vega-Lopez S, Todd M, Ray F, Tarango T, **Crespo NC\***. Preliminary effects of a community-based intervention on cardiorespiratory fitness and BMI in parent-child dyads: the Athletes for Life Study. Poster *American Public Health Association* 2017
32. Larouche ML, Mullane S, Toledo MJ, Rydell S, Feltes L, Vuong B, Bryant A, **Crespo NC**, Pereira MA, Buman MP. Objectively measured e-newsletter engagement and workplace sedentary behavior. Oral presentation *Society of Behavioral Medicine* 2017
33. Behar AI, **Crespo NC**, Garcia ML, Ayala GX, Campbell N, Shadron LM, Elder JP. Validation of a shortened version of the children’s eating behavior questionnaire in a clinical sample of Latino children. Poster *Society of Behavioral Medicine* 2017
34. Mullane SL, Toledo ML, Rydell S, Feltes L, Vuong B, **Crespo NC**, Pereira MA, Buman MP. Environmental and individual level correlates of sedentary behavior in the workplace. Poster *American College of Sports Medicine* 2016
35. Szeszulski J, Vega-Lopez S, Todd M, Ray F, Tarango T, **Crespo NC\***. Post-intervention effects of a family- and community-based physical activity intervention on self-reported recreation center usage and physical activity: preliminary findings from the Athletes for Life Program. Poster *American Public Health Association* 2016
36. Elder JP, **Crespo NC**, Behar AI, Campbell NR, Shadron LM, Ayala GX, Slymen DJ, Wilfley DE, Talavera GA. Clinic-based childhood obesity prevention among Latino families: The Luces de Cambio study. Poster *The Obesity Society* 2016
37. Vega-Lopez S, Cassinat R, **Crespo NC\***, Bruening M, Chavez A. Feasibility and acceptability of conducting an objective assessment of the home food environment as part of a community-based intervention. Poster *Southwest Interdisciplinary Research Center Annual Meeting (SIRC)* 2016
38. Szeszulski J, Vega-Lopez S, **Crespo NC\***. Children’s cardiovascular fitness, rather than weight status, is associated with cardiovascular disease risk. Poster *American College of Sports Medicine* 2016
39. **Crespo NC**, Chavez A, Vega-López S, Ray F, Tarango T, Todd M, Huberty J, Shaibi G. A community-based program improves body composition and cardiovascular fitness among underserved children: The Athletes for Life study. Oral Presentation *American Public Health Association* 2015
40. **Crespo NC**. Community-academic partnerships to reduce childhood obesity and improve cardiovascular health. Invited Oral Presentation *Childhood Obesity Conference* 2015
41. Isasi CR, Jung M, Parrinello CM, Kaplan RC, Kim RS, **Crespo NC**, Gonzales P, Gouskova NA, Penedo FJ, Perreira K, Perrino T, Sotres-Alvarez D, Van Horn L, Gallo LC. Is childhood economic hardship associated with adult height and adiposity among Hispanic/Latinos living in the US? Results from the HCHS/SOL Socio-Cultural Study. Poster *Society of Epidemiology Research* 2015
42. Mullane S, **Crespo NC\***, Zeiglar Z, Buman M, Gaesser G. Blood glucose response to intermittent posture change and light activity during an 8r work day. Poster *American College of Sports Medicine* 2015
43. Chavez A, Vega-Lopez S, Eckart R, Shaibi G, Huberty J, Todd M, Ray F, Tarango T, **Crespo NC\***. Preliminary performance outcomes among minority parents participating in a fitness and health promotion community-based program: The Athletes for Life program. Poster *American College of Sports Medicine* 2015
44. Arredondo E, Sotres-Alvarez D, Evenson KR, Stoutenberg M, **Crespo NC**, Carnethon, M, Castañeda SF, Daviglius M, Davis S, Espinoza R, Isasi CR, Marshall SJ. Population-based self-reported and accelerometer-based physical activity in US Latino/Hispanic adults: Results from HCHS/SOL. Poster *American College of Sports Medicine* 2015
45. Chavez A, **Crespo NC\***, Ghan E, Hartmann L, Bruening M, Vega-Lopez S. Greater home fruit and vegetable availability among underserved families after participating in a nutrition program: The Athletes for Life study. Poster *Experimental Biology* 2015
46. Dellaserra C, **Crespo NC**, Huberty J. Improvements in self-regulation predicts improvements in physical activity among Latino adults. Poster *Society of Behavioral Medicine* 2015
47. Cassinat R, Vega-Lopez S, Chavez A, **Crespo NC\***. Descriptive assessment of the home food environment in a diverse sample of families with school-aged children. Oral presentation *American Public Health Association* 2014
48. Zeigler Z, Mullane S, **Crespo NC\***, Buman M, Gaesser G. Accumulation of very light-intensity physical activity or standing during a workday reduces ambulatory blood pressure in pre-hypertensive adults. Poster

*Southwest American College of Sports Medicine 2014*

49. Dellaserra C, Vega-Lopez S, **Crespo NC**. Examining possible mediating factors between acculturation and physical activity among Mexican-American adults. Poster *Society of Behavioral Medicine 2014*
50. Florez-Pregonero A, **Crespo NC\***, Vega-Lopez S, Chavez A, Ray F, Hernandez V, Gutierrez M, Shaibi G. Strategies for recruiting and retaining low-income families in a recreation center-based cardiovascular health promotion program. Poster *International Society for Behavioral Nutrition and Physical Activity 2014*
51. Chavez A, Vega-Lopez S, Bustillo S, Gutierrez M, **Crespo NC\***. Preliminary results of a six-week nutrition education program targeting mothers in a diverse community on family eating habits. Poster *Behavioral Nutrition and Physical Activity 2014*
52. Mullane S, **Crespo NC\***, Bocchicchio B. A rationale for high intensity, slow speed resistance training in a preadolescent obese population. Poster *American Colleges of Sports Medicine 2014*
53. Mullane S, **Crespo NC\***, Bocchicchio B. The importance of CVD risk factors and inflammatory markers in obese youth resistance training interventions. Poster *American Colleges of Sports Medicine 2014*
54. Kurka JM, Buman MP, **Crespo NC**, Ainsworth BE. Moderate-to-vigorous physical activity and sleep duration associates with greater odds of hypertension: NHANES 2005-2006. Poster *American Colleges of Sports Medicine 2014*
55. Chavez A, **Crespo NC**, Vega-Lopez S. Screen-time is associated with body fat independent of cardiovascular fitness in adults and adolescents. Poster *American Colleges of Sports Medicine 2014*
56. **Crespo NC**. Community-academic partnerships to promote cardiovascular health among children and families. Oral Presentation *Southwest Interdisciplinary Research Center Annual Meeting (SIRC) 2014*
57. Vasquez J, Gomez P, Chavez A, Gonzalez M, Fimbres E, McGee A, Florez A, Gutierrez M, Ray F, Tarango T, Hernandez V, Shaibi G, Vega-Lopez, S, Huberty J, Todd M, **Crespo NC\***. A community-academic partnership to promote cardiovascular health among South Phoenix residents: The Athletes for Life Program. Poster *Southwest Interdisciplinary Research Center Annual Meeting (SIRC) 2014*
58. Fimbres E, Medina A, Ruiz J, Chavez A, Flores L, Bustillo S, Gutierrez M, Hernandez V, Tarango T, Ray F, Vega-Lopez S, **Crespo NC\***. A qualitative assessment of Latina mother's perceptions and beliefs about healthy eating and physical activity and factors that would facilitate participation in obesity prevention programs. Poster *Society for Advancement of Chicanos and Native Americans in Science-SACNAS 2013*
59. Gonzalez M, LaBombard C, McGhee A, Ellsworth C, Florez A, Gutierrez M, Shaibi G, Vega-Lopez S, **Crespo NC\***. Community-based childhood obesity interventions: an updated literature review of successful studies. Poster *Society for Advancement of Chicanos and Native Americans in Science-SACNAS 2013*
60. Soto K, Hirani L, Ringler S, **Crespo NC\***. Barriers and Solutions to maintaining and achieving a healthy weight in school-aged children: a qualitative study and analysis. Poster *Society for Advancement of Chicanos and Native Americans in Science-SACNAS 2013*
61. Shin D, **Crespo NC\***, Buman M. Design and health promotion: the potential of transdisciplinary design collaborations to combat childhood obesity. Oral presentation. *Industrial Designers Society of America 2013*
62. Baquero B, Sleeth C, Daniel-Ulloa JD, **Crespo NC**, Rhodes S. Examining the role of place and community-based participatory research in the development and implementation of health interventions for Latinos: A qualitative systematic review. Oral presentation *American Public Health Association 2013*
63. Bader W, Lloyd K, **Crespo NC**, Ohri-Vachaspati. Factors associated with parent's failure to perceive that their child is overweight or obese. Oral presentation *American Public Health Association 2013*
64. Ohri-Vachaspati P, DeWeese R, **Crespo NC**, Todd M, Yedidia MJ. Social ecological model (SEM) and childhood obesity: what do the data suggest? Poster *Experimental Biology 2013*
65. DeWeese R, **Crespo NC**, Todd M, Yedidia M, Ohri-Vachaspati P. Associations between factors in the social ecological model and children's weight status. Poster *American College of Sports Medicine 2013*
66. Ryder JR, Vega-Lopez S, Kim JY, **Crespo NC**, Djedjos CS, Shaibi GQ. Insulin resistance independently predicts oxidized low-density lipoprotein in Latino youth. Poster *Epidemiology and Prevention/Nutrition, Physical Activity and Metabolism 2013*
67. Shin D, **Crespo NC**, Buman M. Design and health promotion combating sedentary behavior. In Proceedings of the 2013 IDSA (Industrial Designers Society of America) International Conference, Chicago, USA. August 2013 \*non-standard peer-reviewed publication for discipline [Link to article](#)
68. **Crespo NC**, Eisenberg CM, Holub CK, Arredondo EM, Barquera S, Sanchez LM, Elder JP. A meta-analysis of obesity-prevention interventions among Latinos in the US and Latin America. Poster *American Public Health Association 2012*
69. Corder K, **Crespo NC**, Lee NVL, Elder JP. Parental overestimation of young children's physical activity.

Poster *International Society for Behavioral Nutrition and Physical Activity 2012*

70. **Crespo NC**, Eisenberg CM, Corder K, Stevens J, Slymen DJ, Moody J, Elder JP. Effects of a family-based intervention on parent accuracy of child's weight. Poster *Society of Behavioral Medicine 2012*
71. Elder JP, **Crespo NC**, Lee NVL, Corder K, Ayala GX, Slymen DJ, Moody J, McKenzie TL, Sallis JF. Effects of a recreation center- and family-based intervention on child BMI: the MOVE/Me Muevo Project. Poster *Society of Behavioral Medicine 2012*
72. Lee NVL, **Crespo NC**, Norman GJ, Ayala GX, Elder JP. Longitudinal assessment of parenting behaviors as predictors of children's sugary beverage consumption. Poster *Society of Behavioral Medicine 2012*
73. **Crespo NC**. Obesity prevention and control in community recreation centers: the MOVE/Me Muevo Project. Session title "Physical Activity among children: what environments matter?" Oral presentation *Childhood Obesity Conference 2011*
74. Elder JP, Ayala GX, McKenzie TL, Sallis JF, Slymen DJ, Sasidharan V, Corder K, **Crespo NC**, Moody JS, Shadron L, Lee N, Zive M, Wood, C. Family health coaching, tip sheets, and parks & recreation: unique strategies for obesity prevention. Poster *Childhood Obesity Conference 2011*
75. Nicaise V, **Crespo NC**, Marshall SJ. The sensitivity and specificity of the International Physical Activity Questionnaire (IPAQ) for detecting intervention related changes in physical activity. Poster *American College of Sports Medicine 2011*
76. Corder K, Sallis JF, **Crespo NC**, Elder JP. Active children use more locations for physical activity. Poster *Active Living Research 2011*
77. **Crespo NC**, Corder K, Marshall SJ, Norman GJ, Sallis JF, Patrick K, Elder JP. Behavioral, psychological, socio-cultural and environmental factors related to gender differences in children's physical activity. Oral Presentation *American Public Health Association 2010*
78. **Crespo NC**, Corder K, Ayala GX, Elder JP. Parent perceptions of child's weight: associations with ethnicity, gender, BMI and education. Poster *The Obesity Society 2010*
79. Eisenberg C, Ayala GX, Lee NVL, **Crespo NC**, Corder K, Zive M, Wood CM, Elder JP. Parental correlates of children's fat consumption. Poster *The Obesity Society 2010*
80. Corder K, **Crespo NC**, Van Sluijs EMF, White LM, Moody JS, Elder JP. Determinants of change in sports participation in Latino and non-Latino children. Oral presentation *3<sup>rd</sup> International Congress on Physical Activity and Public Health 2010*
81. Eisenberg C, **Crespo NC**, Ayala GX, Sasidharan V, Elder JP. Relationship between household food rules and children's eating behaviors. Oral presentation *SDSU Student Research Symposium 2010*
82. **Crespo NC**, Brodine SK, Orrison V, Fraga MA, Esparza Z, Elder JP. A family planning program in indigenous pre-teen children living in San Quintin, BC Mexico: The Bixby family planning Project. Oral presentation *American Public Health Association 2008*
83. Daniel JD, Baquero B, **Crespo NC**, Arredondo EM, Elder JP, Bothwell EKG. A nutritional assessment of indigenous families in Baja California Mexico. Oral presentation *American Public Health Association 2008*
84. Barajas D, **Crespo NC**, Slymen DJ, Jimenez J, Elder JP. Relationship between parent perceptions of their child's weight status and actual weight status among Latinos living in Southern San Diego County. Oral presentation *American Public Health Association 2008*
85. **Crespo NC**, Esparza Z, Orrison V, Fraga MA, Elder JP, Brodine S. Sexual health education and family planning in Mexican indigenous populations: The Bixby Family Planning Project. Oral presentation *Proceedings of the San Diego Epidemiology Research Exchange UCSD 2008*
86. **Crespo NC**, Sallis JF, Conway TL, Saelens BE, Frank LD. Worksite physical activity promotion is associated with physical activity and sedentary behavior. Poster *Annals of Behavioral Medicine 2008*
87. **Crespo NC**, Vercammen-Grandjean CD, Ayala GX, Slymen DJ, Arredondo EM, Elder JP. Pre-term birth and higher acculturation are associated with asthma in 4-8yr old Latino children living in San Diego California. Poster *Annals of Behavioral Medicine 2008 35(S1):S77 B147*
88. Baquero B, Arredondo EM, **Crespo NC**, Ayala GX, Elder JP. The association between subjective social status, objective socio-economic status, psychological and behavioral factors among Latinas living in San Diego. Poster *Annals of Behavioral Medicine 2008 35(S1):S77 B147*
89. Hawkins SA, **Crespo NC**, Rosseullo Amerigo. Association between acculturation, lifestyle and peak bone density in Latinas. Poster *American College of Sports Medicine 2008*
90. **Crespo NC**, Goran MI, McConnell RS. Differences in pedometer-determined physical activity by community and socio-demographic characteristics in children living in Southern California. Poster *Southwest American college of Sports Medicine 2005*

91. **Crespo NC**, Weigensberg MJ, Davis JN, Goran MI. The relationship between age at menarche and impaired glucose tolerance in overweight Latina girls. Poster *Obesity Research* 2005 13S:S417-P
92. Shaibi GQ, Ball GDC, Salem GJ, Weigensberg MJ, **Crespo NC**, Cruz ML, Goran MI. Strength and body composition changes in response to resistance training in overweight Latino adolescent males. Poster *Medicine and Science in Sports and Exercise* 2005 37(5):S186
93. **Crespo NC**, Ball GDC, Shaibi GQ, Cruz ML, Weigensberg MJ, Goran MI. The influence of acculturation on aerobic fitness, physical activity and risk for type 2 diabetes in overweight Hispanic children. Poster *Obesity Research* 2004 12S:S307-P
94. Shaibi GQ, Ball GDC, Salem GJ, Cruz ML, Kobaissi HA, **Crespo NC**, Goran MI. Resistance training significantly improves insulin sensitivity in overweight Hispanic males. Poster *Obesity Research* 2004 12S:S244-P
95. **Crespo NC**, Yoo EJ, Hawkins SA. Differences in bone mineral density between premenopausal Mexican and Asian American women. Poster *Medicine and Science in Sports and Exercise* 2004 36(5):S297
96. Yoo EJ, **Crespo NC**, Hawkins SA. Bone density among Chinese, Japanese, and Korean women. Poster *Medicine and Science in Sports and Exercise* 2004 36(5):S297
97. **Crespo NC** and Hawkins SA. Lifestyle and physiologic risk factors of osteoporosis within Mexican-American communities. Proceedings of the Southwest American college of Sports Medicine 2003. Oral presentation.
98. **Crespo NC** and Hawkins SA. Impact exercise and bone density in young women. Poster *Medicine and Science in Sports and Exercise* 2003 35(5):S76
99. **Crespo NC**, Wiswell RA, Hawkins SA. Impact exercise and bone density in young women. Poster *Southwest American College of Sports Medicine* 2002
100. Khodiguian N, Hawkins SA, Cornwell A, DiCaprio PA, **Crespo NC**. The influence of medium chain triglycerides on endurance running performance. Poster *Medicine and Science in Sports and Exercise* 2002 34(5):S234.

#### INVITED TALKS/LECTURES

1. 2022 The Obesity Society Conference Panelist: Equity Impact of Obesity Interventions- Addressing Health Improvement and Health Disparities. 11/03/22  
**Title:** Why are some population interventions for obesity more equitable and effective than others?
2. 2019 Border Public Health Symposium. Hosted by SDSU School of Public Health. 10/25/19  
**Title:** Reducing CVD risk among underserved populations in the US-Mexico border region

#### TEACHING

##### San Diego State University

PH864 (3 units): Advanced Research Methods (doctoral)

Semester: Fall 2016, Fall 2017, Fall 2019, Fall 2020, Fall 2021, Fall 2022, **Fall 2023**

PH672 (3 units): Public Health Program Evaluation

Semester: Fall 2020

PH700F (3 units): Seminar, Data Analysis (Thesis/Capstone Production Part 2)

Semester: Spring 2020, Spring 2021

PH700F (3 units): Seminar, Obesity on the Border (US-Mexico Binational and Bilingual course)

Semester: Spring 2018, Spring 2019

PH668 (3 units): Seminar in Health Promotion Research (Thesis/Capstone Production Part 1)

Semester: Fall 2017, Fall 2018

PH664/PH866 (3 units): Health, Society and Human Behavior

Semester: Spring 2011, Spring 2017, Spring 2018, Spring 2019, Spring 2020

HHS350 (3 units): Applied International Health & Human Services

Semester: Spring 2009, 2010, 2011

PH607 (3 units): Research Methods and Proposal Writing  
Semester: Fall 2007, Spring 2008

Theoretical Principles and Application of Health Behavior Theory (in Spanish).  
Instructor, National Institute of Public Health, Cuernavaca México  
Semester: Summer 2010

Teaching Assistant, Course: PH664/PH866. Health, Society and Human Behavior  
Semester: Spring 2008

Arizona State University

EXW450 (3 units): Social Determinants of Health and Behavior  
Semester: Fall 2013 (Session A & B), Spring 2014 (Session A & B), Fall 2014 (Session A), Spring 2015 (Session A), Fall 2015 (Session A), Spring 2016 (Session A)

EXW 642 (3 units): Exercise Epidemiology  
Semester: Spring 2013 (Session B)

EXW/NTR 691 (1 unit): (Co-Instructor) SNPH. PANW Doctoral Seminar  
Semester: Spring 2012 (Session B)

California State University, Los Angeles

Physical Activity Instructor. Courses: Beginning and intermediate physical conditioning, gymnastics and weight training, Fall 2001-Spring 2004

**MENTORSHIP**

Post-Docs

Completed

- 2013-2015: Sarah Mullane, PhD  
Program of Study: International Scholar/Post-doctoral Fellow (ASU)  
Project Title: Feasibility of slow movement resistance training for preadolescent children  
Project Title: Reducing sedentary behavior among sedentary office workers  
Role: Primary Mentor

Doctoral Students

Completed

- 2022: Alma Behar (11/07/22)  
Joint Doctoral Program (SDSU/UCSD) Public Health- Global Health Track  
Dissertation Title: Physical activity in underserved preadolescent youth: characterization of accumulation and patterns and examination of socio-environmental factors  
Role: Primary advisor
- 2022: Erin Dougherty (10/27/22)  
Joint Doctoral Program (SDSU/UCSD) Public Health- Health Behavior Track  
Title: Human papillomavirus-related oropharyngeal cancer: understanding knowledge, prevention, and provider perceptions  
Role: Committee member
- 2021: Mathew Stone (07/29/21)  
Joint Doctoral Program (SDSU/UCSD) Public Health- Health Behavior Track  
Role: Dissertation committee member  
Title: Assessment of appeal-aversion response among US smokers following exposure to graphic warning labels on their cigarette packages  
Role: Committee member
- 2019: Teresita Rocha  
Joint Doctoral Program (SDSU/UCSD) Public Health- Global Behavior Track  
Role: Dissertation committee member



Title: The role of migration and mobility on sexual and mental health at Mexico's north and south borders

Role: Committee member

- 2019: Andrea Mendoza

Joint Doctoral Program (SDSU/UCSD) Public Health- Health Behavior Track

Role: Dissertation committee member

Title: Lapse, relapse and maintenance in physical activity interventions for Latina women

Role: Committee member

- 2019: Katie Thralls

Joint Doctoral Program (SDSU/UCSD) Public Health- Health Behavior Track

Role: Dissertation committee member

Title: Stand Up Now: a sedentary behavior intervention in older adults of moderate-to-low physical function

Role: Committee member

#### In Progress

- Kiria Fraga

Joint Doctoral Program (SDSU/UCSD) Public Health- Health Behavior Track

Role: Primary advisor

- Patricia Dionicio

Joint Doctoral Program (SDSU/UCSD) Public Health- Health Behavior Track

Role: Committee Member

- Eric T Hyde

Joint Doctoral Program (SDSU/UCSD) Public Health- Epidemiology Behavior Track

Role: Committee Member

- Dina Hamideh

Joint Doctoral Program (SDSU/UCSD) Public Health- Health Behavior Track

Role: Committee member

- Nicole Chimbetete

Joint Doctoral Program (SDSU/UCSD) Public Health- Health Behavior Track

Role: Committee member

- Zahid Garcia Lopez

Centro De Investigación en Alimentación y Desarrollo (CIAD) Hermosillo, Sonora, México

Role: committee member

- Paul Marcel Nindenshuti

Centro De Investigación en Alimentación y Desarrollo (CIAD) Hermosillo, Sonora, México

Role: committee member

- Alva Nidia Laprada Villegas

Universidad Autónoma de Baja California (UABC), Mexicali, México

Role: committee member

#### Masters Students

##### Completed

- Alexis Casas (04/12/24)

ASU MS Nutrition

Title: Effects of a family-focused and community based lifestyle intervention on parent-reported children's dietary intake

Role: Committee member

- Pragnya Wanjerkhede (04/09/24)

SDSU (MS) Epidemiology

Title: Body composition and incidence of obesity-related cancers among adults in the Hispanic Community Health Study/Study of Latinos (HCHS/SOL)

Role: Committee member

- 2024: Isela Martinez SanRoman (04/15/24)

SDSU MPH/MA Health Promotion and Behavioral Science/Latin American Studies

Title: "It's unjust to treat pregnant people this way": Asylum-seeking women's experience of obstetric violence at the Mexico-U.S. border

Role: Committee member

- 2024: Savannah Shifflett (04/30/24)  
SDSU (MS) Epidemiology  
Title: Association between Hispanic/Latino parent and child total physical activity and sedentary behavior  
Role: Committee member
- 2023: Mariah Rose Campoy (04/14/23)  
ASU (MS) Health Promotion and Behavioral Science  
Title: Exploring the effects of the Athletes for Life intervention on food shopping practices among Latino parents with elementary school-aged children  
Role: Committee member
- 2023: Tania Valdez  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: Chronic pain management: a systematic review of mindfulness-based interventions tailored for underserved adults  
Role: Primary advisor
- 2023: Mariah Belvins  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: Investigating multilevel correlates of sugar sweetened beverage consumption in Baja California  
Role: Primary advisor
- 2023: Denise Marquez  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: Advancing health literacy (AHL) program evaluation  
Role: Primary advisor
- 2023: Isabelle Arguilez  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: A program evaluation of connections, health, aging, and technology (CHAT) in the Count of San Diego  
Role: Primary advisor
- 2023: Alexandra Foster  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: Cooking healthy, eating fresh! (CHEF): an outcome evaluation of hands-on cooking program to address food agency principles among college-aged individuals  
Role: Primary advisor
- 2023: Eduardo Moreno Castelao  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: Evaluation of new hybrid training model for sports-based youth development programs  
Role: Primary advisor
- 2023: Jonathan Thien An Truong  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: A program needs assessment: facilitators and barriers to HIV screening in UC San Diego emergency departments  
Role: Primary advisor
- 2022: Lucia Alvarez-Malo Flores  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: Promoting menstrual literacy and period inclusivity among college students  
Role: Primary advisor
- 2022: Joelle Fornasier  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: Effectiveness of face masks in preventing COVID-19 transmission: a systematic review  
Role: Primary advisor
- 2022: Madeleine Moran  
SDSU (MPH) Health Promotion and Behavioral Science

Title: A comprehensive needs assessment for the implementation of Athletes for Life in Chula Vista recreation centers

Role: Primary advisor

- 2022: Ivette Lorona (08/09/22)  
SDSU (MPH/LAS) Health Promotion and Behavioral Science/Latin American Studies  
Title: Como esta la linea?: understanding the lived experience and perceived stress of transborder workers in the Baja California-San Diego borderlands  
Role: Primary advisor
- 2021: Danielle de Jong (04/28/21)  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: Process evaluation of Live Well San Diego's social media health promotion initiatives in response to COVID-19  
Role: Primary advisor
- 2021: Allison Hirahara  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: A program evaluation of the virtual community health program  
Role: Primary advisor
- 2021: Gabrielle Lunsford  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: An online evaluation of the gynecological orientation modules at San Diego State University  
Role: Primary advisor
- 2021: Samuel Black  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: HIV/STI awareness and prevention among rural American Indians in San Diego County- needs assessment  
Role: Primary advisor
- 2021: Tori Simon (MS Exercise Physiology) SDSU  
Role: Committee member  
Title: Pacing strategy, exercise tolerance, and the dynamics of locomotor fatigue and oxygen uptake during supra-critical power work
- 2020: Leah Holtz (5/17/20)  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: Gamers with autism: a systematic literature review of health impacts of playing video games on adolescents and adults with autism spectrum disorder  
Role: Primary advisor
- 2020: Georgina Tapia Peinado  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: Needs assessment: a cultural adaptation of a physical activity program for older adults  
Role: Primary advisor
- 2020: Nneka Uba  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: The development of a program plan to reduce food insecurity among medical patients in Chula Vista, CA  
Role: Primary advisor
- 2020: Kristyn Keylon  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: Evaluation of San Diego YMCA's efforts to improve practices of childcare providers in the areas of physical activity and nutrition  
Role: Primary advisor
- 2020: Allegra Stephens (MPH) SDSU  
Role: Committee Member  
Title: Gun safety interventions aimed to teach adults about how to keep children safe: a systematic literature review
- 2020: Mia Garcia (MPH) SDSU  
Role: Primary thesis advisor

- Title: A systematic review of housing interventions and their effects on health and wellbeing
- 2020 Christa Cuison  
SDSU (MPH/MSW) Health Promotion and Behavioral Science & Masters of Social Work  
Title: Mediation effects of parenting strategies on BMI in Latino children  
Role: Committee Member
- 2020 Melissa Yu  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: A mixed methods comparison of oral hygiene behaviors among Mexican-origin young adult men and women  
Role: Primary thesis advisor
- 2019: Vanessa Perez  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: A qualitative analysis of the factors associated with mental health of long haul truck drivers  
Role: Primary advisor
- 2019: Daniel Manzo  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: An ecological qualitative study of factors associated with physical activity and eating habits among long-haul truck drivers in San Diego, California  
Role: Primary advisor
- 2019: Xélica Cisneros  
Universidad Autónoma de Baja California (UABC), Tijuana, México  
Title: Programa de capacitación de actividad física y deportes escolar dirigido a docentes de educación primaria  
Role: Committee member
- 2019 Holden Kong (MPH)  
SDSU (MPH) Health Promotion and Behavioral Science  
Title: Caregiver's and their children's screen time: an examination of behavioral modeling and parenting strategies  
Role: Primary advisor
- 2019: Maria Milla (04/29/19)  
SDSU (MPH/LAS) Health Promotion and Behavioral Science/Latin American Studies  
Title: Correlates of intimate partner violence (IPV) perpetration among Peruvian men: an ecological perspective  
Role: Primary advisor
- 2018 Stefany Pickett (MS Geography)  
Role: Committee member  
Title: Analyzing spatio-temporal patterns of Pokémon Go game users and the impacts of user's physical activities
- 2018 Samantha Sonnich (MPH)  
Role: Primary MPH thesis advisor  
Title: A descriptive study of school wellness policy quality and implementation, and associations with school district characteristics in San Diego County
- 2018 Jaime Harguess (MPH)  
Role: Primary MPH thesis advisor  
Title: Strategies to reduce meat consumption: a systematic review of experimental studies
- 2018 Samantha Willins (MPH)  
Role: Primary MPH thesis advisor  
Title: Process evaluation: increasing student's physical activity opportunities in elementary schools
- 2018 Robert Girardi (MPH)  
Role: Primary thesis advisor  
Title: Changes in smoking behavior following HIV diagnosis: a systematic literature review
- 2018: Ashton Harris (MPH/MSW)  
Role: Committee member  
Title: A socio-ecological analysis of the relationship between eating pathology and food insecurity
- 2017: Quetzalín Anali Domínguez Quesney

Centro de Investigación en Alimentación y Desarrollo, A.C. Hermosillo, Sonora

Title: Impacto de un programa de acondicionamiento físico y educación nutricional, en el aumento de la actividad física y rendimiento académico de escolares de Hermosillo Sonora

Role: Committee member

- 2017 Liliana Osorio (MPH/LAS)

Role: Primary MPH thesis advisor

Title: A qualitative study of knowledge, attitudes and prevention practices related to Zika virus among Latino pregnant women in San Diego County, California, USA

- 2017: Shadia Assi (MPH)

Role: MPH thesis committee member

Title: Evaluation of the effectiveness of an employee-based health coaching program

- 2017 Dianna Alva (MPH)

Role: Thesis committee member

Title: Use and perceptions of digital health wearables by college students: implications for health promotion

- 2018: Jenny Jimenez (MPH)

Role: Primary thesis advisor

Title: Understanding parental barriers and facilitators to participating in health-related programs: a qualitative study

- 2018: Edwin Bonfil (MPHJ)

Role: Primary thesis advisor

Title: A descriptive literature of demographic variables associated with accuracy of self-reported sedentary behavior

#### In Progress

- 2016-present: Maria Esther Camargo Diaz (MPH/LAS)

Role: Primary advisor

- 2019-present: Diego Ceballos (MPH/LAS)

Role: Primary advisor

#### Arizona State University

##### Completed

- 2017-2018: Chongying Qiu

Program of Study: MS, Nutrition (ASU)

Project Title: Effects of perceived barriers to healthy eating on dietary consumption among parents of elementary-school aged children

Role: Committee Member

- 2013-2015: Adrian Chavez

Program of Study: PhD, Physical Activity, Nutrition and Wellness (ASU)

Project Title: Efficacy of a pilot community study to improve dietary behaviors among minority adults

Role: Co-Mentor & Committee member

- 2014-2015: Jenny Quezada

Program of Study: MS, Exercise and Wellness (ASU)

Project Title: Effects of behavioral strategies to promote habitual physical activity among 6-11 year old children

Role: Thesis Chair

- 2014-2015: Rachel Cassinat

Program of Study: MS, Nutrition (ASU)

Project Title: Impact of a nutrition education program on the home food environment

Role: Committee Member

- 2014-2015: Emily Ghan

Program of Study: MS, Nutrition (ASU)

Project Title: A 12-week community-based randomized control trial among adults living in South Phoenix

Role: Committee Member

- 2013-2014 Justin Ryder  
Program of Study: PhD Physical Activity, Nutrition and Wellness (ASU)  
Project Title: The effects of high-intensity interval exercise on postprandial endothelial function in youth  
Role: Committee Member
- 2013 Wendy Bader  
Program of Study: MS Nutrition (ASU)  
Project Title: Factors associated with accuracy of parental perception of their child's body weight status: The New Jersey childhood obesity study  
Role: Committee Member
- 2013 Anna Park  
Program of Study: MS, Exercise and Wellness (ASU)  
Project Title: The impact of a workplace environment change to promote standing on work-related outcomes  
Role: Committee Member

#### Undergraduate (ASU)

##### Honors Thesis

- 2018 Michael Gaines- Exercise and Wellness (Barrett Honors). Role: Committee Member
- 2015 Amr Nasef- Exercise and Wellness (Barrett Honors). Role: Thesis Chair
- 2013 Andrian McGhee- Health Sciences (Barrett Honors). Role: Thesis Chair
- 2013 Monica Varela- Biological Sciences (Barrett Honors). Role: Thesis Chair
- 2013 Blanca Quezada- Exercise and Wellness (Barrett Honors). Role: Thesis Member
- 2012 Karine Soto- Nursing (Barrett Honors). Role: Thesis Chair

### **SERVICE PENDING (SECTION LOGROS)**

#### Intramural Service

San Diego State University

##### *Division (Department)-Level*

- 2021 (Fall)- Mentor to a junior faculty member(s) in the Division of Health Promotion and Behavioral Science
- 2021-2022 Division Head: Health Promotion and Behavioral Science (School of Public Health)
- 2019-2020 Chair of Search Committee: two faculty positions in Health Promotion & Behavioral Science
- 2017- Admissions Committee member: MPH (Health Behavior Program)

##### *School-Level*

- 2023- SPH Curriculum Evaluation Committee
- 2021 (fall)- SPH Curriculum committee member
- 2017-2019 Committee Member: GSPH Alumni Affairs Committee

##### *University-Level*

- 2022- SDSU FUERTE Internal Advisory Board member
- 2022 (Spr) SDSU FUERTE faculty search committee co-Chair: Cancer Research and Health Disparities
- 2021 (Fall) Provided input and feedback to the SDSU COVID-19 Weekly Digest as of Sept 17<sup>th</sup>, 2021 publication <https://sacd.sdsu.edu/student-health-services/covid-19/digest-archive>
- 2021 (Fall)- Co-Lead of UCSD/SDSU Cancer Control Program representing SDSU
- 2021 (Fall)- SDSU FUERTE Faculty Recruitment Committee member
- 2020 (Fall) Search Committee Member: SDSU Director of Research Initiatives (Research Foundation)
- 2020 (Fall) Led a team of SPH graduate student in the development of a COVID-19 PSA video for SDSU facilities staff. Link to video <https://www.youtube.com/watch?v=mAqU-3sGWzE>
- 2018 Reviewer: Tinker Foundation Grant 2018

Arizona State University: Program-level

- 2016 Tenure-Track Faculty Search Committee
- 2015-2016 Tenure-Track Faculty Annual Review Committee
- 2012-2015 MS Exercise and Wellness Admissions Committee
- 2013-2014 MS Clinical Exercise Physiology Program Committee

2013-2014 Strategic Planning Sub-Committee: Socially Embedded Group  
2012-2014 Exercise and Wellness- Special Events Committee

Arizona State University: College-level

2012 School of Sustainability- Subcommittee to develop course syllabus for MS Science of Health Care Delivery. Course Title: Interdisciplinary perspectives on health disparities and healthy lifestyle promotion.

#### Discipline Service

2024 NIH Study Section, ZMD1 DRI (O1) 1 NIMHD Mentored Career and Research Development Awards (Ks) (June 12-14, 2024)

2024 NIH Study Section, ZDP1 OHI (09) R SIP24-012 Advancing Research in Immunization Services Network (ARISe Network) (May 14, 2024)

2024 Special Emphasis Panel RRDS - Rehabilitation Research and Development, Small Projects in Rehabilitation Research (SPiRE) Program, Department of Veteran Affairs (April 22, 2024)

2024 Grant Reviewer: SPARK Equity Awards (March 2024) <https://sparkpe.org/equityawards/>

2024 Grant Reviewer

2023 NIH Study Section, ZMD1 XLN (L3)1 - Loan Repayment Program Review 3 (March 27, 2024)

2023 Grant Reviewer

2023 NIH Study Section (Chair), ZAG1ZIJ-5(J1) - Lifestyle Intervention for Late-midlife Adults (October 13, 2023)

2023 Grant Reviewer

2023 NIH Study Section SEP (Chair), ZMD1KNL A1R - Cross-Site Analyses of Existing RADxUP Data (July 28, 2023)

2023 Grant Reviewer

2023 NIH Study Section - Health Promotion in Communities HPC (June 20-21, 2023)

2023 Grant Reviewer

2023 Southern California Center for Latino Health - Pilot Projects Program (April 27, 2023)

2023 Grant Reviewer: SPARK Equity Awards (March 2023) <https://sparkpe.org/equityawards/>

2021 External reviewer for faculty member going up for tenure at Oregon Health and Science University- Portland State University School of Public Health (Due October, 2021)

2021- Advisory board member to CUS Long Beach's LINK Program to support minority and underrepresented students to pursue higher education

2021 Grant Reviewer

2021 NIH/NIMHD Study section ZMD1KNL(J1) Special Emphasis Panel (Nov 15-17, 2021)

2021 UCSD Cancer Retreat: planning committee member and session moderator (Sept 24, 2021)

2021 Session Moderator: Binational (San Diego-Tijuana) Childhood Obesity Research Convening (June 09, 2021)

2021- Editorial Board Member: Contemporary Clinical Trials (journal)

2020 Grant Reviewer

2020 NIH Build EXITO Grant Program (Diversity Program Consortium)- Portland State University

2020 Grant Reviewer

2020 Padres Pedal the Cause/C3 UCSD Collaborative Translational Cancer Research Awards (UCSD intramural pilot grants)

2020 Grant Reviewer

2020 NIMHD Special Emphasis Panel K01 ZMD1 RP(01) K01 Applications (July 8<sup>th</sup>-9<sup>th</sup>, 2020)

2020 Grant Reviewer

2020 Consejo Nacional de Ciencia y Tecnología (CONACYT, Mexico). National Grant program- Ciencia de Frontera 2019

2020 Grant Reviewer

2020 NIMHD Special Emphasis Panel ZMD1 DR1(M1) K01 Applications (Feb 12<sup>th</sup>-13<sup>th</sup>, 2020)

2019 External Reviewer

2015 Faculty candidate for tenure and promotion: Utah State University

2015 National Institutes of Health U54: Seed grants called "Building Scholars" administered by the University of Texas, El Paso. Grant reviewer, September 9<sup>th</sup> 2015

2012 National Institutes of Health: Study Section Grant Reviewer (Psychosocial Risk and Disease Prevention) January 26<sup>th</sup>-27<sup>th</sup> 2012 (San Francisco, CA)  
2019- ACADEMIC COOPERATION BETWEEN SAN DIEGO STATE UNIVERSITY and UNIVERSIDAD AUTÓNOMA DE BAJA CALIFORNIA. Fecha 2019- actualidad. Inter-institutional exchange program. Título: Viaje Interinstitucional de Integración, Docente, Asistencial y de Investigación (VIIDAI). Rol: Teaching

Manuscript Reviewer (ad hoc)

American Journal of Preventive Medicine (07/10/23)

2009-Present

American Journal of Preventive Medicine  
Oxford Research Encyclopedia of Global Public Health  
Obesity  
Journal of Pediatric Psychology  
Medicine and Science in Sports and Exercise  
Public Health Reports  
International Journal of Pediatric Obesity  
Journal of Early Adolescence  
Annals of Behavioral Medicine  
Journal of Occupational and Environmental Medicine  
Perspectives in Public Health  
Journal of Physical Activity and Health  
Obesity Reviews  
Journal of School Health  
Pediatric Pulmonology  
Salud Publica de Mexico  
Pediatric Obesity  
Childhood Obesity

Conference Abstract Reviewer (ad hoc)

American Public Health Association Annual Conference (film festival reviewer 06/31/18),  
Physical Activity Section Reviewer (2020)  
Society of Behavioral Medicine Annual Conference (2021)  
The Obesity Society Annual Conference

Other Service

2023 3er Congreso Internacional de Actualidades en Nutrición. Invited Speaker Universidad Autónoma de Baja California (UABC Tijuana) **Presentation Title:** Estrategias multi-nivel para la prevención de la obesidad infantil y promoción de estilos de vida saludable en comunidades viviendo en la frontera E.U.-Mexico. October 18-20, 2023  
2023 Mitigating Disparities in Post-2020 Healthcare Outcomes. Session Moderator - Panel: Mitigating the Next Healthcare Crisis at the Community Level. Hosted by Columbia University and Southern University and A&M College (New York) October 25, 2023  
2021 (Aug 17) Invited panelist to consult with Director Eric Lander, [Office Science and Technology Policy](#) (The White House) on [CommuniVax](#) project findings and recommendation for the development of a US pandemic preparedness plan  
2010 Invited Expert Consultant, Johnson & Johnson's Community Health Care Program  
2007-2008 Judge, NIH High-School Step-Up Program

Community Service

2021- [CommuniVax](#) COVID-19 vaccination project National Webinars  
<https://www.communivax.org/webinars>  
2021- [CommuniVax](#) National and Local Reports regarding equitable COVID-19 vaccination rollout  
<https://www.communivax.org/our-work>



- 2021- Consultant for pilot grant submitted to the Childhood Obesity Initiative by a group of Latina mothers. Title: *Formando Niños Campeones*. This grant was funded \$5,866 (4-month project)
- 2017- Binational Obesity Symposium: Planning committee member
- 2018- San Diego County Childhood Obesity Initiative: member of the Leadership Council
- 2017- Old Mission Rotary Club: Honorary Member
- 2016- Binational Obesity Work Group: Member
- 2012-2013 South Phoenix Health Kids Partnership: Member
- 2014 Phoenix City Council Subcommittee (Parks, Arts, Transparency and Education). Invited to present my community research project. The Athletes for Life Program (10/22/14).

## PROFESSIONAL DEVELOPMENT

- 2021 (Aug) SDSU Flexible Course Design Summer Institute
- 2020 (July) SDSU Flexible Course Design Summer Institute
- 2017 (June) SDSU Grants and Research Enterprise Writing Fellowship (GREW)
- 2012 Postgraduate Course on Physical Activity and Public Health. Park City Utah.

## AWARDS/RECOGNITIONS/DISTINCTIONS

- 2024 SDSU School of Public Health, 2024 Outstanding Faculty Research Award
- 2023 SDSU College of Human Services - Living Our Values Award in recognition of exemplary service and supporting student success (July 11, 2023)
- 2022 SDSU Presidential Research Faculty Fellow in recognition for outstanding research, scholarship and creative activities (\$25,000)  
[https://newscenter.sdsu.edu/sdsu\\_newscenter/news\\_story.aspx?sid=78963](https://newscenter.sdsu.edu/sdsu_newscenter/news_story.aspx?sid=78963)
- 2021 (Jun) SDSU CHHS, Yielding Excellence in Service (YES) Award
- 2016 (May) ASU Sun Award, Fostering Barret Honors student success
- 2016 (Feb) ASU Sun Award, Fostering Barret Honors student success
- 2008 Society of Behavioral Medicine, Citation Abstract Recipient
- 2003 Alumni Certificate of Honors Award, California State University Los Angeles
- 2000 Dean's List, California State University Los Angeles
- 2000 Scholar Athlete Award, California State University Los Angeles

## CERTIFICATIONS/QUALIFICATIONS

Bilingual (English and Spanish)

## PROFESSIONAL MEMBERSHIPS

American Public Health Association (APHA)  
 Society of Behavioral Medicine (SBM)

## MEDIA APPEARANCES

- **UABC Radio** Buen Provecho! - Día mundial de la Salud: salud, alimentación y actividad física. 04/08/24 <https://radio.uabc.mx/podcast/buen-provecho-dia-mundial-de-la-salud-salud-alimentacion-y-actividad-fisica>
- UABC Radio
- **KPBS** interview regarding access to swimming pools in San Diego and the role of physical activity in children's health and wellbeing. <https://www.kpbs.org/news/2021/sep/21/its-hot-september-few-san-diego-pools-swim/> (Sept 21, 2021)
- **SintesisTV** interview regarding COVID-19 vaccination efforts and strategies for Latinos in San Diego <https://sintesis.com.mx/latinos-que-viven-en-estados-unidos-no-acuden-a-vacunarse/> (May 13, 2021)
- **SintesisTV** live interview during morning show *Hola Californias* to discuss efforts to promote COVID-19 vaccination among Latinos in San Diego (July 26, 2021)
- **San Diego Union Tribune** interview regarding the importance of staying physically active during the COVID-19 pandemic <https://www.sandiegouniontribune.com/news/health/story/2021-04-06/move-beyond-the-pandemics-slump-get-up-and-get-outside> (April 6, 2021)

- **California Health Report** interview regarding the role of schools in providing opportunities for physical activity for children <https://www.calhealthreport.org/2018/03/19/school-fitness-centers-aim-improve-health-low-income-students/> (March 19, 2018)
- **Conkite News Arizona PBS** interview on the Athletes for Life Project <https://cronkitenews.azpbs.org/2016/03/30/athletes-for-life-helps-combat-obesity-heart-disease/> (March 30, 2016)
- **NBC 7/39 San Diego News** Interview on the MOVE/Me Muevo Project [http://www.nbcsandiego.com/station/as-seen-on/Health\\_Coaching\\_May\\_Save\\_Lives\\_San\\_Diego.html](http://www.nbcsandiego.com/station/as-seen-on/Health_Coaching_May_Save_Lives_San_Diego.html) (July, 2010)