## Tomas Nuño, Ph.D., M.A.

Assistant Research Professor University of Arizona 1656 E. Mabel Street Medical Research Building 115 PO Box 245211 Tucson, AZ 85724 (520) 626-0023 tnuno@arizona.edu

## **CHRONOLOGY OF EDUCATION**

1993 B.S. in Managerial Economics – UC Davis

2001 M.A. in Economics – University of Arizona

2011 Ph.D. in Epidemiology – University of Arizona

Dissertation: "Breast and Cervical Cancer Screening Patterns among

Rural Hispanic and American Indian Women in Arizona"

Advisor: Francisco A.R. García, MD, MPH

## **CHRONOLOGY OF EMPLOYMENT**

2020-Present	Assistant Research Professor, Department of Epidemiology & Biostatistics, University of Arizona
2016-Present	Assistant Professor, Division of Public Health Practice & Translational Research, University of Arizona. Joint appointed.
2015-2020	Director, Biostatistics and Epidemiology, Department of Emergency Medicine, University of Arizona
2015-2020	Research Assistant Professor, Department of Emergency Medicine, University of Arizona
2013-2015	Postdoctoral Research Fellow, University of Arizona Cancer Center, University of Arizona
2011-2012	Postdoctoral Research Fellow, Division of Community, Environment, and Policy, University of Arizona
2008-2011	Lecturer, Division of Epidemiology and Biostatistics, University of Arizona

2003-2011	Research Associate, Arizona Health Sciences Center, Division of Epidemiology and Biostatistics, and Division of Health Promotion Sciences, University of Arizona
2003-2005	Research Assistant, Mexican American Studies and Research Center, University of Arizona
2003	Teaching Assistant, Division of Epidemiology and Biostatistics, University of Arizona
2002-2003	NIH / IMSD Fellow, Division of Epidemiology and Biostatistics, University of Arizona
2000-2002	Research Assistant, Mexican-American Studies and Research Center, University of Arizona
1998-2000	Teaching/Research Assistant, Department of Agricultural and Resource Economics, University of Arizona

# **HONORS AND AWARDS**

2019-2020	University of Arizona Inclusive Leadership Cohort Certificate (ILCC) Program
2019	The 4 <sup>th</sup> Annual El Rio Community Health Center Research Fair – 1 <sup>st</sup> Place in the Community Impact Category for " <i>Meta Salud Diabetes</i> : A pilot project of a community health worker intervention to prevent cardiovascular disease and its complications among Hispanic adults with diabetes."
2017-2018	University of Arizona Faculty Mentoring Program
2015	NIH Loan Repayment Program Awardee – Health Disparities Program
2015-2016	NIH/NHLBI Programs to Increase Diversity among Individuals Engaged in Health-Related Research (PRIDE) Fellow, Advanced Health Disparities Training Program, Tucson, AZ
2015-2016	University of Arizona College of Medicine Faculty Fellows Mentoring Program
2014	American Association for Cancer Research (AACR) – Center to Reduce Cancer Health Disparities Scholar-in-Training Award

2013-2014	Hispanic Serving Health Professions Schools (HSHPS) – Health Services Research Scholar
2012	National Cancer Institute Center to Reduce Cancer Health Disparities Continuing Umbrella of Research Experiences Diversity Supplement Award
2011	Arizona Area Health Education Center (AzAHEC) Clinical Outcomes and Comparative Effectiveness Research Fellowship
2009	AACR – Susan G. Komen® for the Cure Scholar-in-Training Award
2008	American Public Health Association (APHA) Annual Meeting, Epidemiology Section, Outstanding Student Abstract
2007	AACR Minority Scholar in Cancer Research Award
2007	HSHPS FRONTERA Program: Focusing Research on the Border Area Fellowship Training Program
2004-2005	University of Arizona Mel and Enid Zuckerman College of Public Health Yuma Friends Young Investigator Award
2003-2005	National Institutes of Health (NIH) Project EXPORT (Excellence in Partnership for Community Outreach, Research on Health Disparities and Training) Fellowship
2003-2010	Center of Excellence in Women's Health Graduate Student Scholar
2003-2010	More Graduate Education @ Mountain States Alliance (MGE@MSA) Fellowship
2002-2003	NIH/IMSD (Initiative for Maximizing Student Diversity) Scholar, Division of Epidemiology and Biostatistics, University of Arizona

## **PUBLICATIONS**

### **Peer Reviewed Journal Articles**

- Aceves B, Denman C, Ingram M, Torres JF, Nuño T, Garcia DO, Madhivanan P, Rosales CB. Testing Scalability of a Diabetes Self-Management Intervention in Northern Mexico: An Ecological Approach. <u>Front Public Health</u>. 18;9:617468. 2021 August.
- 2. Rosales C, Denman C, Bell M, Cornejo E, Ingram M, Castro C, Gonzalez-

- Fagoaga E, Aceves B, **Nuño T**, Anderson E, de Zapien JG. Meta Salud Diabetes for CVD prevention in Mexico: a cluster-randomized behavioral clinical trial. <u>International Journal of Epidemiology.</u> 50(4); 1272-1282. 2021 August.
- 3. Shende T, Battaglia M, **Nuño T**, Beskind B. Efficacy of a Five-minute Compression-only Cardiopulmonary Resuscitation Class compared to Thirty-minute Instruction Among College Students. <u>Resuscitation Plus.</u> 3; 1-5. 2020 September.
- 4. Sobel J, Bates J, Ng V, Berkman M, **Nuño T**, Denninghoff KR, Stoneking L. Effect of real-time patient satisfaction surveys on emergency physician behavior. Education Research International. 2019 February.
- 5. Amini R, Baker N, Situ-LaCasse EH, Acuña J, **Nuño T**, Stolz U, Adhikari S. Can emergency physicians distinguish retinal detachment from posterior vitreous detachment with point-of-care ocular ultrasound?: A response. <u>The American Journal of Emergency Medicine</u>. 36(8); 1499-1500. 2018 August.
- 6. Abdy N, Martinez R, Chea I, Boczar B, **Nuño T**, Woolridge D. A pilot study demonstrating the efficacy of transcutaneous bilirubin meters to quantitatively differentiate contusions from Congenital Dermal Melanocytosis. <u>Child Abuse Negl.</u> 80; 108-112. 2018 June.
- 7. **Nuño T**, Denninghoff KR, Pauls A, Yeatts SD, Silbergleit R, Palesch YY, and Wright DW. Reply to: Prehospital intubation: Further confounders in trial results. <u>Prehospital Emergency Care</u>. 22(4); 537. 2018 July-August
- 8. Castro-Marin F, Maher S, Navarro T, **Nuño T**, Whitney J, McDonald A, Albert R, Marcuzzo C, Chick R, and Gaither J. Impact of a Mass Gathering Alcohol Sobering Facility on Emergency Resources. <u>Prehospital Emergency Care</u>. 22(3); 326-331. 2018 May-June.
- 9. Baker N, Situ-LaCasse EH, Acuña J, **Nuño T**, Stolz U, Adhikari S, Amini R. Can emergency physicians distinguish retinal detachment from posterior vitreous detachment with point-of-care ocular ultrasound? <u>The American Journal of Emergency Medicine</u>. 36(5); 774-776. 2017 October.
- 10. Denninghoff KR, Nuño T, Pauls A, Yeatts SD, Silbergleit R, Palesch YY, and Wright DW. Pre-hospital intubation is associated with favorable outcomes and lower mortality in PROTECT III Trial. <u>Prehospital Emergency Care</u>. 21(5); 539-544. 2017 September.
- 11. **Nuño T**, Bobrow BJ, Rogge-Miller KA, Panczyk M, Muillins T, Tormala W, Estrada A, Keim SM, and Spaite DW. Disparities in Telephone CPR Access and Timing During Out-of-Hospital Cardiac Arrest. <u>Resuscitation</u>. 115; 11-16. 2017 June.

- 12. Lane AD, Berkman MR, Verbunker D, Shekell T, Bouska M, Barnett L, Keogh A, **Nuño T**, Stolz U, Waterbrook AL. Retrospective Chart Analysis of Concussion Discharge Instructions in the Emergency Department. <u>Journal of Emergency Medicine</u>. (16)3; 1142-8. 2017 February.
- 13. Stoneking LR, Waterbrook AL, Garst-Orozco J, Johnston D, Bellafiore A, Davies C, Nuño T, Fatas J, Beita O, Ng V, Grall KH, and Adamas-Rappaport W. Does Spanish Instruction for Emergency Medicine Resident Physicians Improve Patient Satisfaction in the Emergency Department and Adherence to Medical Recommendations? <u>Advances in Medical Education and Practice</u>. 7; 467-473. 2016 August.
- 14. Min AA, Leetch A, Nuño T, and Fiorello AB. How well will you FIT? Use of a modified MMI to assess applicants' compatibility with an emergency medicine residency program. <u>Medical Education Online</u>. 21; 29587. 2016 February. <a href="http://dx.doi.org/10.3402/meo.v21.29587">http://dx.doi.org/10.3402/meo.v21.29587</a>
- 15. Garcia F, Cornelison T, **Nuño T**, Greenspan DL, Byron JW, Hsu CH, Alberts DS, and Chow HHS. Results of a Phase II Randomized, Double-blind, Placebo Controlled Trial of Polyphenon E in Women with Persistent High-Risk HPV Infection and Low Grade Cervical Intraepithelial Neoplasia. <u>Gynecol Oncol</u>. 132(2); 377-382. 2014 February. <a href="http://dx.doi.org/10.1016/j.ygyno.2013.12.034">http://dx.doi.org/10.1016/j.ygyno.2013.12.034</a>.
- 16. **Nuño T** and Garcia F. The LAST Project and its Implications for Clinical Care. Obstet Gynecol Clin N Am. 40(2); 225-233. 2013 June.
- 17. **Nuño T**, Gerald JK, Harris RB, Martinez ME, Estrada A, and García F. Comparison of breast and cervical cancer screening among rural and urban Hispanic and American Indian women in the U.S. Southwest. <u>Cancer Causes and Control</u>. 23(8); 1333-1341. 2012 August.
- 18. **Nuño T**, Castle PE, Harris RB, Estrada A, and García F. Breast and cervical cancer screening utilization among Hispanic women living near the U.S.-Mexico border. <u>Journal of Women's Health</u>. 20(5); 685-693. 2011 May.
- 19. Brown SR, **Nuño T**, Joshweseoma L, Begay RC, Goodluck C, and Harris RB. Impact of a community-based breast cancer screening program on Hopi women. <u>Preventive Medicine</u>. 52(5); 390-393. 2011 May.
- 20. **Nuño T**, Martinez ME, Harris RB, and García F. A *Promotora*-administered group education intervention to promote breast and cervical cancer screening in a rural community along the U.S.-Mexico border: a randomized controlled trial. <u>Cancer Causes & Control</u>. 22(3); 367-374. 2011 March.
- 21. Rosales C, Nuño T, Dieke A, Galvez FN, Dutton RJ, Guerrero R, Dulin P,

- Jimenez EA, Granillo B, and deZapien J. U.S.-Mexico cross-border workforce training needs: survey implementation. <u>J Inj Violence Res</u>. 3(1); 1-11, 2011 January.
- 22. Nodora J, Nuño T, O'Day K, Yrun V, and García F. Barriers and Facilitators to Mexican-American Participation in Clinical Trials: Physician and Patient Focus Group Perspectives. <u>Health</u>. 2(7); 742-752, 2010 July.
- 23. Mitchell A, Newton JM, Brite K, Einspahr J, Ellis M, Davis J, **Nuño T**, and García F. Cox-2 expression in cervical intraepithelial neoplasia and vulvar cancer. <u>J Lower Gen Tract Dis</u>. 11(2); 80-85, 2007 April.
- 24. Leybas-Amedia V, **Nuño T**, and García F. Effect of acculturation and income on Hispanic women's health. <u>J Health Care Poor Underserved.</u> 16(4) Supp A; 128-141, 2005 November.
- 25. Baldwin S, Santos C, Méndez E, **Nuño T**, Giuliano A, Davis J, and García F. Comparison of type-specific human papillomavirus data from self and clinician directed sampling. <u>Gynecol Oncol</u>. 97(2); 612-617, 2005 May.
- 26. García F, Barker B, Santos C, Méndez E, **Nuño T**, Giuliano A, and Davis J. Cross-sectional study of patient and physician collected cervical cytology and human papillomavirus. <u>Obstet Gynecol</u>. 102(2); 266-272, 2003 August.

#### **Published Abstracts**

- Field A, Reisenauer C, Nuño T, Tolson JP, Chea I, Rice AD, and Gaither JB. Correlation of End-Tidal and Venous Carbon Dioxide Following Intubation of Patients with Severe Trauma. Academic Emergency Medicine (forthcoming).
- Bendall B, Higa K, Nuño T, Lane A, and Waterbrook A. Retention of Musculoskeletal Training After Sports Medicine/Orthopedic Rotation in Emergency Medicine Residents. Academic Emergency Medicine (forthcoming).
- 3. Figueroa J, Nuño T, Denninghoff KR, Huang C, Pauls Q, Yeatts SD, Silbergleit R, Palesch YY, Merck LH, Manley G, and Wright DW. "Prehospital Intubation Is Associated with Favorable Outcomes in ProTECT III." *Academic Emergency Medicine*. 2017; 24(S1): S196.
- 4. Ellingson CC, Nisson PL, **Nuño T**, Woolridge, D. "The Use of Pro Collage Type 1 N-terminal Propeptide as a Biomarker for Occult Fracture in Children." *Academic Emergency Medicine*. 2017; 24(S1): S170-S171.
- 5. **Nuño T**, Bobrow BJ, Rogge-Miller KA, Panczyk M, Esparza M, Martinez R, Mullins T, Spaite DW. "Disparities in Utilization of 9-1-1 for Out-of-Hospital

- Cardiac Arrests Among Spanish Speaking Callers." *Prehospital Emerg Care*. 2016; 20(1):146-147.
- Nayak S, Nuño T, Burns W, and Beskind DL. "The Effectiveness Teaching Continuous Chest Compression CPR Using a Combined Program of Watching a Brief Video, Seeing a Live CPR Demonstration Performed on a Mannequin and Using the Celtic Cell Phone Application for Real Time Feedback." *Circulation*. 2016; 134(S1).
- 7. **Nuño T** and Skrepnek G. "Predictors of inpatient mortality, charges, and length of stay among the very old with colon cancer in the United States." *Cancer Epidemiology, Biomarkers & Prevention.* 2015; 24(10).
- Nuño T and Abraham I. "Colorectal cancer screening utilization among rural and minority populations in the United States." Cancer Prevention Research. 2013; 6(11).
- 9. **Nuño T**, Gerald JK, Harris RB, Martinez ME, Estrada A, and García F. "Comparison of breast and cervical cancer screening among rural and urban Hispanic and American Indian women in the U.S. Southwest." *American Journal of Epidemiology*. 2012; 175(S11).
- 10. Nuño T and García F. "Assessment of a *Promotora* Educational Strategy to Promote Long-Term Breast and Cervical Cancer Screening in a Rural Community Along the U.S.-Mexico Border." *Annals of Epidemiology*. 2008; 18(9).
- 11. Harris R, Joe S, **Nuño T**, and Canfield L. "Survey of barriers to breast cancer screening among Navajo Nation women." *Cancer Epidemiology, Biomarkers & Prevention.* 2007; 16(11).
- 12. **Nuño T** and García F. "Increasing Hispanic Participation in Cancer Clinical Trials: The role of Linguistic Capacity and Patient/Provider Focus Group Results." *American Association for Cancer Research.* 2006.
- 13. **Nuño T**, Leybas V, and García F. "Assessing the Health Profile of Hispanic Women that Reside Among the U.S.-Mexico Border and the Role of Acculturation and Income." *American Journal of Epidemiology*. 2006; 163(S11).

## **Chapters in Scholarly Books**

1. **Nuño T**, Bowling J, and García F. Cervical Cancer Prevention. In Fundamentals of Cancer Prevention and Control, 3<sup>rd</sup> Edition. Eds. David S. Alberts and Lisa M. Hess, 2013.

2. García F, **Nuño T**, and Mitchell AL. Cervical Cancer Prevention. In Fundamentals of Cancer Prevention and Control, 2<sup>nd</sup> Edition. Eds. David S. Alberts and Lisa M. Hess, 2008.

## **Papers in Press**

### **Papers under Revision**

 Soto S, Yoder A, Aceves B, Nuño T, Sepulveda R, Rosales C. Determining regional differences in barriers to accessing health care among farmworkers using the National Agricultural Workers Survey. <u>Submitted to: Journal of</u> Immigrant and Minority Health

### **Papers Submitted**

- 1. **Nuño T**, Rosales C, Bell M. Problem Areas in Diabetes (PAID) instrument item level analysis in the Meta Salud Diabetes cluster randomized trial. <u>Submitted to:</u> Public Health Report.
- Ruiz M, Aceves B, Nuño T and Rosales C. Risk factors associated with Type-2 diabetes mellitus among Hispanics in US-Mexico border region health centers. <u>Submitted to: Journal of Immigrant and Minority Health.</u>
- 3. Bennett SJ, Hunt R, Breathett K, Eaton CB, Garcia L, Jimenez M, Johns T, Moutou CP, Nassir R, **Nuño T**, Urrutia R, Wactawski-Wende J, Cene CW. Deconstructing Race in Shaping COVID-19 risk and concerns among racially diverse participants in the Women's Health Initiative Study. Submitted to: Journal of Gerontology: Medical Sciences

## **Papers in Progress**

- 1. **Nuño T**, Rosales C, Bell M. Correlates of poor glycemic control at baseline in the Meta Salud Diabetes cluster randomized trial.
- 2. **Nuño T**, Torres MR, Aceves B, Ingram M, de Zapien JG, Rosales C,. A pilot study of Meta Salud Diabetes in two federally-qualified health centers.
- 3. Bell M, Denman C, **Nuño T**, Rosales C. Baseline correlates of low physical activity: characteristics of sedentary participants.

- 4. Aceves B, Denman C, Cornejo E, Castro C, Ingram M, de Zapien JG, **Nuño T**, and Rosales C. Qualitative analysis of federal and state stakeholder interviews in the Meta Salud Diabetes study.
- 5. Soto S, Aaron A, **Nuño T**, and Rosales C. Arizona Migrant and Seasonal Farmworker: NAWS Analysis.
- **6.** Soto S, Rosales C, and **Nuño T**. A Mobile Health Unit Model for Disease Prevention and Screening.
- 7. **Nuño T**, Torres MR, and Abraham I. Disparities in colon cancer outcomes among the underserved Hispanic population.
- 8. Reding K, Jones V, Barac A, Simon M, Simon N, Shadyab AH, Wild RA, Haque R, Lane DS, Martin LW, Zhang X, Ballinger TJ, **Nuño T**, Mouton C, Nassir R, Manson J, Stefanick ML, Breathett K, Cheng R. Risk of CVD mortality among breast cancer patients by race/ethnicity.
- Yoshida Y, Manson J, Mauvais-Jarvis F, Shufelt C, Fonseca V, Anderson A, Shadyab AH, Wild RA, Schnatz PF, Liu S, Johnson KC, Womack C, Reding K, Saquib N, Nuño T. Hormone therapy and CVD in women with pre-diabetes or diabetes.

## TEACHING RESPONSIBILITIES

2022	Spring Semester: EPID 309: Introduction to Epidemiology (online). University of Arizona Mel and Enid Zuckerman College of Public Health. 108 students
2021	Fall Semester: EPID 309: Introduction to Epidemiology (online). University of Arizona Mel and Enid Zuckerman College of Public Health. 76 students
2020	Fall Semester: BIOS 376: Introduction to Biostatistics (2 sections, co-instructor). University of Arizona Mel and Enid Zuckerman College of Public Health. 260 students
2020	Spring Semester: BIOS 376: Introduction to Biostatistics (online). University of Arizona Mel and Enid Zuckerman College of Public Health. 84 students
2020	Spring Semester: Department of Emergency Medicine Epidemiology/Biostatistics Workshops. University of Arizona College of Medicine. 25 students

2019	Fall Semester: Department of Emergency Medicine Epidemiology/Biostatistics Workshops. University of Arizona College of Medicine. 25 students
2019	Spring Semester: Department of Emergency Medicine Epidemiology/Biostatistics Workshops. University of Arizona College of Medicine. 25 students
2018	Fall Semester: Department of Emergency Medicine Epidemiology/Biostatistics Workshops. University of Arizona College of Medicine. 25 students
2018	Spring Semester: Department of Emergency Medicine Epidemiology/Biostatistics Workshops. University of Arizona College of Medicine. 25 students
2017	Fall Semester: Department of Emergency Medicine Epidemiology/Biostatistics Workshops. University of Arizona College of Medicine. 24 students
2017	Spring Semester: Department of Emergency Medicine Epidemiology/Biostatistics Workshops. University of Arizona College of Medicine. 24 students
2016	Fall Semester: Department of Emergency Medicine Epidemiology/Biostatistics Workshops. University of Arizona College of Medicine. 24 students
2016	Spring Semester: Department of Emergency Medicine Epidemiology/Biostatistics Workshops. University of Arizona College of Medicine. 24 students
2015	Fall Semester: Department of Emergency Medicine Epidemiology/Biostatistics Workshops. University of Arizona College of Medicine. 24 students
2011	Spring Semester: CPH 376: Introduction to Health Sciences Statistics. University of Arizona Mel and Enid Zuckerman College of Public Health. 92 students Teaching Effectiveness: 4.2 [4.00-4.40]
2011	Spring Semester: MAT 151: College Algebra. Pima Community College. 22 students

2010	Spring Semester: CPH 376: Introduction to Health Sciences Statistics. University of Arizona Mel and Enid Zuckerman College of Public Health. 59 students Teaching Effectiveness: 4.0 [3.72-4.24]
2009	Spring Semester: CPH 376: Introduction to Health Sciences Statistics. University of Arizona Mel and Enid Zuckerman College of Public Health. 31 students Teaching Effectiveness: 4.0 [3.67-4.33]
2008	Spring Semester: CPH 376: Introduction to Health Sciences Statistics. University of Arizona Mel and Enid Zuckerman College of Public Health. 33 students Teaching Effectiveness: 4.5 [4.28-4.79]

## **PROFESSIONAL QUALIFICATIONS**

2019	University of Arizona Office of Instruction and Assessment. Enrolled in Active Student Learning Tutorials
2012	Grant Training Center Certificate of Completion - Professional Grant Development Workshop
2011	University of Arizona Office of Instruction and Assessment Certificate of Completion – Clickers: Real Time Interactive Feedback
2011	University of Arizona Office of Instruction and Assessment Certificate of Completion – Discussions in Large Classroom Settings

## **SERVICE**

## Peer Reviewer – Peer Review Journals

2020	Health Education Research
2020	Cancer Causes & Control
2019	American Journal of Preventive Medicine
2018	Psycho-Oncology
2018	Journal of Racial and Ethnic Health Disparities
2017	Journal of Racial and Ethnic Health Disparities
2017	Cancer
2016	Ethnicity & Health
2014	Women's Health Issues

2013	Women & Health
2012	<b>Health Expectations</b>

### **Grant Reviewer**

2020 NIH Early Career Reviewer (ECR) Program at the Center for

Scientific Review (CSR) – Member of review panel for program announcement entitled, "Community Interventions to Address the Consequences of the COVID-19 Pandemic among Health Disparity

and Vulnerable Populations" (PAR-20-237)

## **College and University Service**

2022	Search Committee Member for Tenure track / Tenured Assistant/Associate Professor. Department of Epidemiology & Biostatistics. University of Arizona
2019	CPH 620 (Advanced Research in Health Promotion Sciences) Mock NIH Study Section Reviewer
2013	NIH/IMSD, University of Arizona Graduate College, Panel Participant for 1 <sup>st</sup> year IMSD Scholars Toolbox for Success Course
2007	University of Arizona National Women's Center of Excellence, <i>Promotora</i> Epidemiology Training Workshop
2004	Project EXPORT Fellowship, University of Arizona Mel and Enid Zuckerman College of Public Health. Community Service on Navajo Nation Reservation

## **Professional and Community Service**

2019	American Public Health Association Epidemiology Section, Abstract Reviewer for APHA Annual Meeting
2018	American Public Health Association Epidemiology Section, Abstract Reviewer for APHA Annual Meeting
2014	Hispanic Serving Health Professions Schools, Mentor for Student Mentorship Program for Hispanic Health Research (sMPH²r)
2010	American Public Health Association Epidemiology Section, Abstract

#### Media

2020 Facebook Live interview on the Mary Rabago Productions Show

entitled, "All of Us Research Program Charlas de Salud: La

Enfermedad de Alzheimer y Demencia en la Comunidad Hispana."

November 19, 2020.

2020 Huffington Post interview, "Is It Safe To Host Thanksgiving Dinner

During The COVID-19 Pandemic?" October 29, 2020.

2013 In-studio radio interview on, "Cancer Disparities Among

Underserved Populations". Act Against Cancer Radio Show, KQTH

104.1. Tucson, AZ. May 26, 2013.

2008 Telephone interview with Arizona Daily Wildcat regarding

FRONTERA internship. August 9, 2008.

## **ADVISING**

## Postdoctoral Mentorship

Abdullah Alhifanny: Research Project Advisor, 2016-2017

### **Medical Student Mentorship**

Martin Cisneroz: Research Project Supervisor, 2016-present

Arizona Area Health Education Centers (AzAHEC) 2017 Research Small Grant awardee. Award amount: \$5,000. Current 1<sup>st</sup> year resident in the Department of Emergency Medicine, Tucson, AZ.

#### **Doctoral Committee**

Sheila Soto Hispanic Farmworkers in Arizona. Tucson, AZ, 2022-present.

#### **MPH Internship Committee**

Carol Seañez Breast and Cervical Cancer Screening in Rural and Urban Arizona

Update from the Behavioral Risk Factor Surveillance System

2016-2020. Tucson, AZ, 2022-present.

Rachelle Hunt MindCrowd Healthy Aging Together Program – University of

Arizona. Tucson, AZ, 2020-2021.

Maria Rocio Torres Meta Salud Diabetes: A Pilot Project to Prevent Cardiovascular

Disease Complications Among Hispanics with Diabetes – Mariposa

Community Health Center. Nogales, AZ, 2018-2019. Current

program coordinator for the All of Us Program.

Graciela Jauregui U.S. Justice System and the Healthcare System in Mexico, Arizona

Department of Health Services – Office of Border Health. Tucson,

AZ, 2016-2018. Currently applying for medical school.

### Undergraduate Student Mentorship

Natalie Dillingham MEZCOPH Internship 2021-2022
Brittney Le Independent Study 2021-2022
Erika Rason Volunteer COVID SIP Study 2022
Lady Avila

James Allan Lopez
Jenna Homsi
Jeremy Geesey
Quelly Ramos

MEZCOPH Internship, 2021
MEZCOPH Internship, 2021
MEZCOPH Internship, 2020-2021
MEZCOPH Internship, 2020-2021
Honor's Project, 2016-2017

### **PROFESSIONAL ORGANIZATIONS**

2013-present Society of Behavioral Medicine

2013-present International Society for Pharmacoeconomics and Outcomes

Research

2012-present SACNAS National Society

2012-2015 National Cancer Institute Region IV Geographical Management of

Cancer Health Disparities Program (GMaP)

a) Co-chair - Communication and Dissemination Committee

b) Member - Internal Coordinating Committee

2007-2015 American Association for Cancer Research

a) Member - Minorities in Cancer Research Group

2004-present Society for Epidemiologic Research

a) Member – Diversity & Inclusion Work Group 2016-2019

2003-present American Public Health Association

a) Member – Latino Caucus

b) Member – Epidemiology Section

c) Section Councilor – Epidemiology Section 2017-2020

### **PRESENTATIONS** (\* indicates invited)

 Nuño T and \*García F. Oral presentation of "Preliminary Results of Increasing Hispanic Enrollment in Gynecologic Cancer Prevention Trials." 5<sup>th</sup> Annual Redes en Accion National Steering Committee Meeting, San Antonito, TX. March 2005.

- 2. **Nuño T**, Romero A, Orduña M, Estrada A. Oral presentation of "Gender, Acculturation and Socioeconomic Differences in Substance Use Among Mexican descent and American Indian adolescents." 32<sup>nd</sup> Annual Meeting of the National Association for Chicana and Chicano Studies, Miami, FL. April 2005.
- 3. Baldwin S, Santos C, Méndez E, Nuño T, Giuliano A, Davis J, García F. Poster presentation of "Final Results of Comparison of type-specific human papillomavirus data from self and clinician directed sampling: Data from Self and Clinician Directed Sampling." University of Arizona Mel and Enid Zuckerman College of Public Health 5<sup>th</sup> Annual Epidemiology in Arizona Forum, Tucson, AZ. April 2005
- 4. Baldwin S, Santos C, Méndez E, Nuño T, Giuliano A, Davis J, García F. Poster presentation of "Final Results of Comparison of type-specific human papillomavirus data from self and clinician directed sampling: Data from Self and Clinician Directed Sampling." 5<sup>th</sup> Annual MGE@MSA Student Research Conference, Tempe, AZ. April 2005.
- Leybas V, Nuño T, García F. Poster presentation of "Preliminary Results of Effect of Acculturation and Income on Hispanic Women's Health." 2005 University of Arizona Health Sciences Center Frontiers in Biomedical Research Poster Forum, Tucson, AZ. October 2005.
- Nuño T, Romero A, Orduña M, Estrada A. Poster presentation of "Variations in Substance Use Patterns for Minority Youth by Sociodemographic Variables." 13<sup>th</sup> Annual University of Arizona Homecoming Week Student Showcase, Tucson, AZ. November 2005.
- 7. Leybas V, **Nuño T**, García F. Poster presentation of "Preliminary Results of Effect of Acculturation and Income on Hispanic Women's Health." University of Arizona Mel and Enid Zuckerman College of Public Health 6<sup>th</sup> Annual Epidemiology in Arizona Forum, Tucson, AZ. April 2006.
- 8. Mitchell A, Newton JM, Brite K, Einspahr J, Ellis M, Davis J, **Nuño T**, García F. Poster presentation of "Cox-2 Expression in Cervical Intraepithelial Neoplasia and Vulvar Cancer." 6<sup>th</sup> Annual MGE@MSA Student Research Conference, Tempe, AZ. April 2006.
- Leybas V, Nuño T, García F. Poster presentation of "Assessing the Health Profile of Hispanic Women That Reside Along the U.S.-Mexico Border and the Role of Acculturation and Income." 2<sup>nd</sup> North American Congress of Epidemiology, Seattle, WA. June 2006.
- 10. Nuño T, Orduña M, Carvajal S, Romero A. Oral presentation of "Implementing a culturally-based substance use and HIV prevention program for Chicana/o adolescents." 33rd Annual Meeting of the National Association for Chicana and

- Chicano Studies, Guadalajara, Jalisco, Mexico. June-July 2006.
- 11.\*Nuño T and García F. Oral presentation of "Increasing Hispanic Enrollment onto Gynecologic Cancer Prevention Trials." 6<sup>th</sup> Annual Redes en Accion National Steering Committee Meeting, San Antonio, TX. August 2006.
- 12. Nuño T, Romero A, Orduña M, Estrada A. Poster presentation of "Taking a closer look at health disparities within Mexican descent adolescent substance use." 134th Annual Meeting of the American Public Health Association, Boston, MA. November 2006.
- 13. **Nuño T**, O'Day K, Yrun V, García F. Oral presentation of "Hispanic Participation in Clinical Trials: Results from Maricopa County Focus Groups." 2<sup>nd</sup> Meeting Devoted to Enhancing Hispanic Participation in Clinical Trials, Tucson, AZ. October 2006.
- 14. **Nuño T**, O'Day K, Yrun V, García F. Poster presentation of "Hispanic participation in clinical trials: Patient and provider focus group results." 2006 Arizona Health Sciences Center Frontiers in Biomedical Research, Tucson, AZ. December 2006.
- 15. Nuño T, O'Day K, Yrun V, García F. Poster presentation of "Hispanic participation in clinical trials: Patient and provider focus group results." University of Arizona Mel and Enid Zuckerman College of Public Health 7<sup>th</sup> Annual Epidemiology in Arizona Forum Conference, Tucson, AZ. April 2007.
- 16. **Nuño T** and García F. Poster presentation of "Breast and Cervical Cancer Prevalence Rates Among Women That Reside along the U.S.-Mexico Border". 7<sup>th</sup> Annual MGE@MSA Student Research Conference, Tempe, AZ. April 2007.
- 17.\***Nuño T** and García F. Oral presentation of "Breast and Cervical Screening Patterns Among Hispanic Women that Reside along the U.S.-Mexico Border." 1st Annual Social Justice in Health Symposium, Tucson, AZ. April 2007.
- 18. **Nuño T** and García F. Oral and poster presentation of "Breast and Cervical Screening Patterns Among Hispanic Women that Reside along the U.S.-Mexico Border." Arizona Cancer Center and Hispanic-Serving Health Professions Schools (HSHPS) FRONTERA Internship Program, Tucson, AZ. August 2007.
- 19. \*Nuño T, Joe S, Harris RB. Oral Presentation of "Survey of Barriers to Breast Cancer Screening among Navajo Nation Women." 2007 Navajo Nation Institutional Research Review Board Conference, Window Rock, AZ. September 2007.
- 20. **Nuño T**, Joe S, Harris RB. Poster presentation of "Survey of Barriers to Breast Cancer Screening among Navajo Nation Women." 2007 AHSC Frontiers in

- Biomedical Research Poster Forum, Tucson, AZ. October 2007.
- 21. **Nuño T**, Castle P, García F. Poster presentation of "Cervical and Breast Cancer Screening Utilization Among Hispanic Women Living Near the U.S.-Mexico Border." 135<sup>th</sup> Annual Meeting of the American Public Health Association, Washington, DC. November 2007.
- 22. Nuño T, Martinez E, García F. Poster presentation of "Increasing Hispanic Participation in Cancer Clinical Trials: The Role of Linguistic Capacity and Patient/Provider Focus Group Results." 1st American Association for Cancer Research (AACR) Conference on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved, Atlanta, GA. November 2007.
- 23. **Nuño T**, Castle P, García F. Poster presentation of "Breast and Cervical Cancer Screening Utilization Among Hispanic Women Living Near the U.S.-Mexico Border." University of Arizona Mel and Enid Zuckerman College of Public Health 8<sup>th</sup> Annual Epidemiology in Arizona Forum Conference, Tucson, AZ. March 2008
- 24. **Nuño T**, Ranger-Moore J, Harris RB, Martinez E, Estrada A, García F. Oral presentation of "Breast and Cervical Cancer Screening Patterns among Rural Hispanic and American Indian Women in Arizona." Epidemiology 696A: Epidemiology Seminar, Tucson, AZ. April 2008.
- 25. **Nuño T** and García F. Poster presentation of "Implementation of a *Promotora*-administered Educational Intervention to Promote Long-Term Breast and Cervical Cancer Screening in a Rural Community along the U.S.-Mexico Border." 2008 American College of Epidemiology Annual Meeting, Tucson, AZ. September 2008.
- 26. Nuño T, Harris RB, Martinez ME, Garcia F. Oral presentation of "Assessment of a *Promotora*-administered Educational Intervention to Promote Breast and Cervical Cancer Screening in a Rural Community along the U.S.-Mexico Border." 136<sup>th</sup> Annual Meeting of the American Public Health Association, San Diego, CA, October 25-29, 2008.
- 27. **Nuño T**, Harris RB, Martinez ME, and García F. Poster presentation of "Assessment of a *Promotora*-administered Educational Intervention to Promote Breast and Cervical Cancer Screening in a Rural Community along the U.S.-Mexico Border." 2<sup>nd</sup> American Association for Cancer Research (AACR) Conference on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved, Carefree, AZ. February 3-6, 2009.
- 28. **Nuño T**, Martinez ME, Harris RB, and García F. Poster presentation of "Implementation and assessment of a *Promotora*-administered Educational Intervention to Promote Breast and Cervical Cancer Screening: A Randomized

- Controlled Trial." 9<sup>th</sup> Annual Epidemiology in Arizona Forum, Tucson, AZ. October 23, 2009.
- 29. Nuño T, Martinez ME, Harris RB, and García F. Poster presentation of "Implementation and assessment of a *Promotora*-administered Educational Intervention to Promote Breast and Cervical Cancer Screening: A Randomized Controlled Trial." 8<sup>th</sup> Annual MGE@MSA Student Research Conference, Tempe, AZ. January 28, 2010.
- 30. **Nuño T**, Harris RB, Estrada A, and Garcia F. Poster presentation of "Differences in breast and cervical cancer screening utilization between Mexican-born and U.S.-born Hispanic women that reside near the U.S.-Mexico border." 138<sup>th</sup> Annual Meeting of the American Public Health Association, Denver, CO. November 6-10, 2010.
- 31. **Nuño T**, Harris RB, Martinez E, Estrada A, García F. Seminar presentation of "Breast and Cervical Cancer Screening Patterns among Rural Hispanic and American Indian Women in Arizona." Epidemiology 696A: Epidemiology Seminar, Tucson, AZ. October 27, 2011.
- 32.\*Nuño T. Guest Lecture presentation on "Utilizing Behavioral Risk Factor Surveillance System Data" for Epidemiology (EPI) 670: Chronic Disease Epidemiology. University of Arizona, Tucson, AZ. November 15, 2011.
- 33. \*Nuño T. Guest Lecture presentation on "Cancer Prevention" for Pharmacy Practice (PhPr) 814: Preventive Care. University of Arizona, Tucson, AZ. March 22, 2012.
- 34.\***Nuño T**. Too Little, Too late? Disparities in Breast and Cervical Cancer Screening. Oral presentation at the 1<sup>st</sup> Annual Translational Medicine in Arizona Conference, Flagstaff, AZ. May 31-June 2, 2012.
- 35. **Nuño T**, Gerald JK, García F. Poster presentation of "Comparison of breast and cervical cancer screening among rural and urban Hispanic and American Indian women in the U.S. Southwest." 45<sup>th</sup> Annual Society for Epidemiologic Research Annual Meeting, Minneapolis, MN. June 27-30, 2012.
- 36. \*Nuño T. Guest Lecture presentation on "Utilizing Behavioral Risk Factor Surveillance System Data" for Epidemiology (EPI) 670: Chronic Disease Epidemiology. University of Arizona, Tucson, AZ. October 30, 2012.
- 37. **Nuño T**. Seminar presentation on "Cancer Disparities: Where are we now?" for Epidemiology (EPI) 696B: Cancer Prevention and Control Seminar. University of Arizona Cancer Center, Tucson, AZ. May 1, 2013.

- 38.\*Nuño T. Guest Lecture presentation on "Cancer Disparities" for University of Arizona Minority Health Disparities Summer Research Program. University of Arizona, Tucson, AZ. July 17, 2013.
- 39.\*Nuño T. Guest Lecture presentation on "Utilizing Secondary Data Systems for Research" for Epidemiology (EPI) 670: Chronic Disease Epidemiology. University of Arizona, Tucson, AZ. September 24, 2013.
- 40. **Nuño T**, Abraham I. Poster presentation of "Colorectal cancer screening utilization among rural and minority populations in the United States." 12<sup>th</sup> Annual AACR International Conference on Frontiers in Cancer Prevention Research, National Harbor, MD. October 27-30, 2013.
- 41. Nuño T, Garcia F, Cornelison T, Greenspan DL, Byron JW, Hsu CH, Alberts DS, and Chow HHS. Poster presentation of "Results of a Phase II Randomized, Double-blind, Placebo Controlled Trial of Polyphenon E in Women with Persistent High-Risk HPV Infection and Low Grade Cervical Intraepithelial Neoplasia." 12<sup>th</sup> Annual AACR International Conference on Frontiers in Cancer Prevention Research, National Harbor, MD. October 27-30, 2013.
- 42. **Nuño T** and Skrepnek G. Poster presentation of "Retrospective Analysis of Direct Inpatient Charges and Mortality of Leukemia Pediatric Patients with Methicillin-Resistant Staphylococcus Aureus, Candida, or Aspergillus Infections in the United States." 105<sup>th</sup> Annual AACR Annual Meeting, San Diego, CA. April 5-9, 2014.
- 43. \*Nuño T. Guest Lecture presentation on "Utilizing Secondary Data Systems for Research" for Epidemiology (EPI) 670: Chronic Disease Epidemiology. University of Arizona, Tucson, AZ. September 23, 2014.
- 44. **Nuño T**, Nfonsam VN, and Skrepnek G. Poster presentation of "Predictors of inpatient mortality, charges, and length of stay among the very old with colon cancer in the United States." 7<sup>th</sup>AACR Conference on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved. San Antonio, TX. November 9-2, 2014.
- 45. \*Nuño T. Guest Lecture presentation on "Cardiovascular disparities among Hispanics" for Public Health (CPH) 425/525: Latino Health Disparities. University of Arizona, Tucson, AZ. November 3, 2015.
- 46. Nuño T, Bobrow BJ, Rogge-Miller KA, Panczyk M, Martinez R, Mullins T, Spaite DW. Poster presentation of "Disparities in Utilization of 911 for Out-of-Hospital Cardiac Arrests Among Spanish Speaking Callers." Presented at the Annual Meeting of the National Association of EMS Physicians, January 14-16, 2016, San Diego, CA.

- 47.\*Nuño T. Guest Lecture presentation on "Utilizing Secondary Data for Public Health Research" for Epidemiology (EPI) 670: Chronic Disease Epidemiology. University of Arizona, Tucson, AZ. February 18, 2016.
- 48. \*Nuño T, Bobrow BJ, Rogge-Miller KA, Panczyk M, Martinez R, Mullins T, Spaite DW. Oral presentation of "Disparities in Utilization of 911 for Out-of-Hospital Cardiac Arrests." Presented at the 4<sup>th</sup> Annual Meeting of the NHLBI PRIDE Program, April 25-27, 2016, Bethesda, MD.
- 49. \*Nuño T. Guest Lecture presentation on "Advanced Statistics" for College of Medicine DMH Block. University of Arizona, Tucson, AZ. August 2, 2016.
- 50.\*Nuño T. Guest Lecture presentation on "Utilizing Secondary Data for Public Health Research" for Epidemiology (EPI) 670: Chronic Disease Epidemiology. University of Arizona, Tucson, AZ. February 9, 2017.
- 51. Nuño T, Denninghoff KR, Huang C, Figueroa J, Pauls Q, Yeatts SD, Silbergleit R, Palesch YY, Merck LH, Manley G, Wright DW. Oral presentation of "Prehospital intubation is associated with favorable outcomes in ProTECT III." Presented at the 20<sup>th</sup> Annual Western Regional Meeting of the Society of Academic Emergency Medicine, April 7-8, 2017, Stanford, CA.
- 52.\*Nuño T. Guest Lecture presentation on "Advanced Statistics" for College of Medicine DMH Block. University of Arizona, Tucson, AZ. July 31, 2017.
- 53. **Nuño T**, Hernandez Z, Mosier, J. Oral presentation of "Effects of protocolized trauma care on outcomes of critically ill patients." Presented at the 21<sup>st</sup> Annual Western Regional Meeting of the Society of Academic Emergency Medicine, February 1-2, 2018, Albuquerque, NM.
- 54. \*Nuño T, Contreras A, Soto S. Mariposa Community Health Center Promotora Training in *Meta Salud Diabetes*. Nogales, AZ. August 14,16,23, 2018
- 55. **Nuño T**, Denninghoff KR, Merck LH, Pauls Q, Yeatts SD, Palesch YY, Silbergleit R, Manley G, Wright DW. Oral presentation of "Racial/ethnic minority participation in clinical research: Assessment of Exception from Informed Consent in ProTECT III." Presented at the 2018 American Public Health Association Annual Meeting & Expo, November 10-14, 2018, San Diego, CA.
- 56. **Nuño T**, Torres MR, Denman C, Cornejo E, Ingram M, de Zapien J, Rosales C. Poster presentation of "Herramientas y prácticas para disminuir las enfermedades cardiovasculares y complicaciones en hispanos con diabetes de Arizona, EUA." Presented at the 18<sup>th</sup> Congreso de Investigación en Salud Pública, March 27-29, 2019, Cuernavaca, Morelos, Mexico.
- 57. **Nuño T**, Torres MR, Rosales C, Ingram M, de Zapien J, Denman C, Cornejo E, Montaño D, Verdugo L. Poster presentation of "*Meta Salud Diabetes*: A pilot

- project of a community health worker intervention to prevent cardiovascular disease and its complications among Hispanic adults with diabetes." Presented at the 4<sup>th</sup> Annual El Rio Community Health Research Fair, March 8, 2019, Tucson, AZ.
- 58. **Torres MR**, Nuño T, Verdugo L, Islava E, Rosales C. Oral presentation of "*Meta Salud Diabetes*: A pilot study in 2 federally-qualified health centers to prevent cardiovascular disease and complications among Hispanics with diabetes." Presented at the 2019 American Public Health Association Annual Meeting & Expo, November 2-6, 2019, Philadelphia, PA.
- 59. **Nuño T**, Aceves B, Denman C, Cornejo E, and Rosales C. Poster presentation of "Addressing cardiovascular disease and complications among diabetic patients in the Mexico and United States border region." Presented at the 2019 American Public Health Association Annual Meeting & Expo, November 2-6, 2019, Philadelphia, PA.
- 60. **Nuño T**. Webinar presentation of "Nutrition and your brain." Presented for the MindCrowd Health Aging Together Research Project via Zoom. June 11, 2020.
- 61. **Nuño T**, Gubner J, Soto S. Webinar presentation of "Junio es el mes de concientización sobre el Alzheimer." Presented for the MindCrowd Health Aging Together Research Project via Zoom. June 28, 2020.
- 62. **Nuño T**. Oral presentation of "*Prevención y Control de Diabetes Tipo 2 y El Programa Científico All of Us.*" Presented at the YWCA *Las Comadritas* meeting. February 24, 2022.
- 63. **Nuño T**. Oral presentation of "Engagement and Recruitment of Minority Participants Lessons from the All of Us Research Program." Presented at the 13<sup>th</sup> Annual McKnight Brain Research Foundation Inter-Institutional Meeting. March 23-25, 2022.

## **CONFERENCES / MEETINGS / WORKSHOPS ATTENDED**

- 1. Workshop: Faculty New Investigator Workshop. Presented by the University of Arizona College of Medicine Research Office. Tucson, AZ. October 6, 2011.
- Conference: Collaborating Across Borders III Conference. Presented by the American and Canadian Interprofessional Health Collaboratives. Tucson, AZ. November 19-21, 2011.
- 3. Workshop: Professional Grant Development Workshop. Presented by the Grant Training Center. Phoenix, AZ. February 1-3, 2012.

- 4. Meeting: Predictive Health Analytics: a solution to improving outcomes and reducing costs. Presented by the University of Arizona Center for Health Outcomes and Pharmacoeconomic (HOPE) Research at the College of Pharmacy and the INSITE Center for Business Intelligence and Analytics at the MIS department at the Eller College of Management. Tucson, AZ. December 12, 2012.
- Workshop: Native American Winter Institute Opportunities in Research and Training: Building Collaborations for Research Projects to Benefit Native Communities. Tucson, AZ. February 7, 2013.
- Workshop: Bioinformatics to Mine Human Biospecimen Data Workshop.
   Presented by the University of Arizona Cancer Center. Tucson, AZ. February 13-16, 2013.
- 7. Workshop: SEER-Medicare Data Training Workshop. Presented by the National Cancer Institute. Bethesda, MD. April 25-26, 2013.
- 8. Workshop: Writing and Designing NIH Proposals. Presented by the Grant Training Center. Tucson, AZ. May 23, 2013.
- 9. Workshop: Hispanic-Serving Health Professions Schools 2013 Professional Development and Data Systems Workshop. Bethesda, MD. July 25-26, 2013.
- 10. Conference: 2016 Western SAEM. April 3-4, 2016, Santa Monica, CA.
- 11. Conference: 2017 Western SAEM. March 17-18, 2017 Stanford, CA.
- 12. Conference: 2018 Western SAEM. February 2-3, 2018, Albuquerque, NM.
- 13. Workshop: Mariposa Community Health Center CHW Training in MSD. August 21-23, 2018, Nogales, AZ.
- 14. Conference: 2019 Western SAEM. March 21-22, 2019, Napa, CA.
- 15. Meeting: NHLBI K-to-R01 Investigators Meeting. July 11-12, 2019, Bethesda, MD.
- 16. Conference: Academy Health/NIH 12<sup>th</sup> Annual Conference on the Science of Dissemination and Implementation in Health. December 4-6, 2019, Arlington, VA.

### **CURRENT GRANTS**

Title: Precision Aging Network

PI: Carol Barnes, Ph.D.

Funding Source: NIH/NIA

Date: 10/21-09/26 Budget Amount: \$60,000,000

% FTE: 8% Role: Co-I

Project: Core D: Community Engagement, Recruitment, and Retention

Title: Community Health Workers for COVID Response and Resilient

**Communities - Evaluation and Technical Assistance** 

PI: Mary-Ellen Brown, Ph.D.

Funding Source: CDC

Date: 10/21-09/26 Budget Amount: \$2,000,000

% FTE: 19% Role: Co-I

Project: Latinx Community Health Worker Evaluation for COVID-19

Response

Title: All of Us Research Program

PI: Monica Kraft, MD

Funding Source: NIH

Date: 04/21-03/23 Budget Amount: \$57,500,000

% FTE: 20% Role: Co-I

Project: Community Engagement Core

Title: Arizona Prevention Research Center Health Literacy Special

**Interest Project** 

PI: Teresa Cullen, MD

Funding Source: CDC

Date: 10/21-09/23 Budget Amount: \$2,000,000

% FTE: 20% Role: Co-I

Project: Advancing Health Literacy in Pima County

Title: Arizona Prevention Research Center COVID-19 Supplement

Special Interest Project (U48DP006413-02-01)

PI: Scott Carvajal, PhD; Tomas Nuño, Ph.D.

Funding Source: CDC

Date: 05/21-09/22 Budget Amount: \$500,000 % FTE: 15% Role: Co-Pl

Project: Vaccine Confidence Network

Title: Arizona Prevention Research Center

PI: Scott Carvajal, Ph.D.

Funding Source: CDC

Date: 10/19-09/24 Budget Amount: \$3,822,000

% FTE: 10%

Role: Co-Investigator

Project: Unidos: Linking Individuals to Social Determinant and Community

Health Services

Title: Arizona Prevention Research Center Special Interest Project

PI: Cynthia Thomson, Ph.D.

Funding Source: CDC

Date: 10/19-09/24 Budget Amount: \$500,000 % FTE: 15%

Role: Co-Investigator

Project: Cancer Prevention Behaviors Among Patients at a Federally-

Qualified Health Center along the US-Mexico Border

### **COMPLETED GRANTS**

Title: Dissemination and Implementation Research in Health

(R01HL125996-06)

FOA Number: PA-19-274

PI: Cecilia Rosales, M.D.

Funding Source: NIH/NHLBI
Date: 11/20-05/21
Budget Amount: \$951,983

% FTE: 3%

Role: Co-Investigator

Project: Tools and Practices to Decrease CVD and Complications in

the Hispanic Diabetic Population of Arizona

Title: Research Supplements to Promote Diversity in Health-Related

Research (Administrative Supplement) for R01HL125996-06

FOA Number: PA-16-288

PI: Cecilia Rosales, M.D.

Funding Source: NIH/NHLBI
Date: 09/17-10/20
Budget Amount: \$437,415

% FTE: 75%

Role: Junior Faculty Investigator

Project: Tools and Practices to Decrease CVD and Complications in

the Hispanic Diabetic Population of Arizona

Title: R25T Continuing Umbrella of Research Experiences (CURE)

**Diversity Supplement** 

PI: David S. Alberts, M.D.

Funding Source: NIH/NCI

Date: 09/12 – 08/15

Budget Amount: \$325,014 % FTE: 98%

Role: Postdoctoral Research Fellow

**Title: Connecting Healthy Women**PI: Francisco Garcia, M.D., M.P.H..

Funding Source: Patient-Centered Outcomes Research Institute (PCORI)

Date: 04/14 – 04/17 Budget Amount: \$1,845,309

% FTE: 2%

Role: Co-Investigator

Title: Clinical Outcomes and Comparative Effectiveness Research

(COCER) Fellowship

PI: Ivo Abraham, Ph.D.

Funding Source: Arizona Area Health Education Centers Program (AZ AHEC)

Date: 08/11 – 7/13 Budget Amount: \$1,704,315 % FTE: 100%

Role: Postdoctoral Research Fellow

Title: Racial and Ethnic Approaches to Community Health across

the United States (REACH U.S.)

PI: Francisco García, MD MPH

Funding Source: Centers for Disease Control & Prevention (CDC)

Date: 08/09 – 05/11 Budget Amount: \$2,000,000

% FTE: 75%

Role: Research Associate

Title: Assessment of the Yuma Breast and Cervical Cancer

**Prevention Project: Feasibility of a Follow-up Study** 

PI: Tomas Nuño, MA

Funding Source: Arizona Area Health Education Centers Program (AZ AHEC)

Date: 08/08 - 07/09

Budget Amount: \$5,000 % FTE: 75% Role: PI

Title:	Hispanic Participation in Clinical Trials: Identifying Barriers and Promoters
PI: Funding Source: Date: Budget Amount: % FTE: Role:	Francisco García, MD MPH Arizona Biomedical Research Commission (ABRC) 01/06-12/06 \$100,000 50% Research Associate
Title:  PI: Funding Source: Date: Budget Amount: % FTE: Role:	Redes en Accion Pilot Project: Increasing Hispanic Enrollment in Gynecologic Cancer Prevention Trials Francisco García, MD MPH NIH/NCI 08/05 – 07/07 \$50,000 50% Research Associate
PI: Funding Source: Date: Budget Amount: % FTE: Role:	Native American Cancer Research Partnership: Sub-award – Barriers to breast cancer screening among the Hopi Tribe and Navajo Nation Louise Canfield, PhD NIH/NCI 05/05-12/07 \$100,000 25% Research Associate
This is a true and accurate statement of my activities and accomplishments. I understand that misrepresentation in securing promotion and tenure may lead to dismissal or suspension under ABOR Policy 6-201 J.1.b.	
Signature:	Date: 04/19/22
Printed Name:Tomas Nuño	