Division of Health Promotion Sciences

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#### **EDUCATION**

## **Doctorate of Public Health**

2013

### **Zuckerman College of Public Health, University of Arizona**

Major: Maternal and Child Health; Minor: Medical Anthropology
Dissertation: The Public Health Impact of Immigration and Border Enforcement Policy
and a Service-Learning Approach to Counter Ethno-Racial Health Disparities of the USMexico Borderlands.

#### **Master of Public Health**

2004

## **Zuckerman College of Public Health, University of Arizona**

Major: Family and Child Health, International Health Tract Internship: Ngobe Bugle Women's Perspectives about Quality of Maternal Health Services Received in a Basic Emergency Obstetric Unit (EmOC), United Nations Population Fund (UNFPA), Panama.

Bachelor of Science 1997

### **California State University at Chico**

Major: Health Science, Health Education Concentration Second Major: Latin American Studies, Minor: Spanish

Senior Capstone: Black Market Pharmaceuticals in El Salvador

#### **LANGUAGES**

Spanish: fluent, speaking, reading and writing

**Research Areas:** Community based health and development, migration and transnationalism, indigenous health, migrant farmworkers, globalization and trade, corporate social responsibility, public health advocacy and coalition building, public health workforce development.

Geographic Areas: US Southwest, US-Mexico Borderlands, Northern Mexico, Central America

## PROFESSIONAL PREPARATION

2010 Certified Basic Auditor, Social Accountability International (SAI), SAI8000

2009 US-Mexico Border Representative, Evidenced Informed Policy Network (EVIPNet)

Training, Developing Evidenced Based Policy Brief Workshop, Program in Policy Decision Making, McMaster University, October 26-30, 2009, Santiago, Chile.

2009	Advanced Author Training, Cochrane Systematic Review, Pan American Health Organization and the Cochrane Collaborative, April 14-17 2009, El Paso, TX.
2009	Graduate, Campus-Community Partnerships for Health 12 <sup>th</sup> Annual Summer Service-Learning Institute, July 24-27, 2009, Seattle WA.
2004	Intern, United Nations Population Fund, Panama City and Comarca Ngobe Bugle, Panama.
EMPLOYME	NT (ACADEMIC AND PROFESSIONAL)
2014 -	Assistant Professor, Family and Child Health, Division of Health Promotion Sciences, Zuckerman College of Public Health, University of Arizona
2014 -	Consultant, Black Hills Center for American Indian Health, Rapid City, South Dakota
2007-2014	Appointed Personnel, Program Director for Transborder Initiatives Mel and Enid Zuckerman College of Public Health, University of Arizona
2009-2011	Consultant, Gorgas Health Education Initiative, Panama City, Panama
2004-2007	Senior Research Specialist, Division of Health Promotion Sciences, Mel and Enid Zuckerman College of Public Health, University of Arizona
2002-2004	Returned Peace Corps Volunteer Fellow, United States-Mexico Border Health Commission, Arizona Office of Border Health, Arizona Department of Health Services
2003	Teaching Assistant, Mel and Enid Zuckerman College of Public Health, University of Arizona
2001-2002	Bi-lingual Educator, California Migrant Education Program, Lodi Unified School District, CA
1999-2001	United Stated Peace Corps Volunteer, Santa Cruz del Quiche, Guatemala
1996-1997	Women's Health Advocate, Women's Choice Clinic, Chico, CA
HONORS AND AWARDS	
2014	Excellence in Immigration Research Award, Binational Migration Institute, Department of Mexican American Studies, University of Arizona, April 4, 2014.
2014	Best Paper, Heritage and Education for the Future Section, 4rth International

	Conference on Heritage and Sustainable Development, Greenlines Institute, Gumarais, Portugal, July 22-25, 2014.
2013	Community Service Award, Zuckerman College of Public Health, University of Arizona
2013	Outstanding Social Justice Advocate, University of Arizona Accolade
2011-2013	Dissertation Scholarship, Migration and Health Program (PIMSA), The California
	Endowment, University of California at Berkeley
2009-2013	Doctoral Fellow, Arizona Area Health Education Centers (AHEC), Rural Health
	Professions Program, Zuckerman College of Public Health, University of Arizona
2005	Educational Award, Philanthropic Education Organization
2002-2004	Returned Peace Corps Volunteer Fellow, Graduate College, University of Arizona
2003	Delta Omega, Lifetime Member
1996	Dean's List, California State University, Chico
1996	Golden Key Honor Society, Lifetime Member

### **TEACHING EXPERIENCE**

# Courses Taught:

CPH 605 Community Based Participatory Research to Decrease Health Disparities
CPH 535 Multicultural Health Beliefs (MPH-HBHP core course)
CPH 597A Maternal and Child Health in Urban Settings
CPH 597B Family and Child Health in Rural Settings
CPH 597C Border Health Service Learning Institute

# **Internship Committees:**

2014	Member, Internship Committee, Michelle Henson, Health behavior Health Promotion, Zuckerman College of Public Health, University of Arizona
2014	Member, Internship Committee, Carmenlita Chief, Health behavior Health Promotion, Zuckerman College of Public Health, University of Arizona
2013	Member, Internship Committee, Diana Perez Ramirez, Public Health Practice, Zuckerman College of Public Health, University of Arizona
2009	Member, Internship Committee, Hannah Carlson, Health Education and Health Promotion, Zuckerman College of Public Health, University of Arizona

# Mentoring (informal):

Angela Valencia, MPH Doctoral Student, Maternal and Child Health, Zuckerman College

of Public Health, University of Arizona (CPH 597A, urban service

learning instruction)

Doctoral Student, Policy and Management, Zuckerman College of Christina Ore de Boehme, MPH

Public Health, University of Arizona (CPH 597A, urban service

learning instruction)

Stephanie Rainie Carroll, MPH Doctoral Student, Policy and Management, Zuckerman College of

Public Health, University of Arizona (CPH 597A, urban service

learning instruction)

Adeline Tsosie, MPH Doctoral Student, Policy and Management, Zuckerman College of

Public Health, University of Arizona (CPH 597B, rural/tribal

service learning instruction)

Carmella Khan-Thornbrough,

MPH

Doctoral Student, Policy and Management, Zuckerman College of

Public Health, University of Arizona (CPH 597B, rural/tribal

service learning instruction)

# **Invited Presentations:**

2014	Speaker, Community Health Workers and Paramedicine: The State of the Evidence and Practice in the U.S. and beyond. Western Regional Reforming States Group (RSG), Milbank Memorial Fund, Scottsdale, AZ, November 20, 2014
2014	Panelist, "De-Pathologizing Border Health and Well-Being: Binational Studies of the Embodiment of Immigration Policy, Violence, Discrimination, and Physical Dislocation" Society for Applied Anthropology Annual Meeting, March 18-22, 2014 Albuquerque, NM
2013	Panelist, "Immigrant Health Disparities", Congressional Health Disparities Summit, University of New Mexico, Robert Wood Johnson Center for Health Policy Research, September 5-6, 2013, Albuquerque, New Mexico.
2013	Arizona Community Health Outreach Worker Network Annual Conference, "Arizona CHW Workforce Sustainability Policy Workshop" June 19-21, 2013, Casa Grande, AZ.
2010	CPH 606 Changing Health Policy: Cultural Understanding & EPI Analysis, "Developing Evidenced Based Policy Briefs in International Health Settings", Part I and II
2009, 2010	Lecture, CPH 577 Social Behavioral Dimensions of Public Health, "Introduction to Service-Learning and Guided Reflection"
2009-	Organizer, Mariposa Community Health Center, Summer Youth Institute (SYI), "Public Health Research and Advocacy 101"
2009	Facilitator, Arizona Community Health Outreach Worker Network Annual Conference, "Community Advocacy for Social Change Workshop"

#### SERVICE AND OUTREACH

# Service - College Committee(s)

2013 - Community Engagement, Practice and Service Committee (CEPAS)

- Community Service Award Committee

- Service-Learning Subcommittee

2011-2012 Member, Search Committee- Division of Health Promotion Sciences

2010-2011 Member, Education Committee

2008-2013	Appointed Professional (AP) Committee
2009-2010	AP Career Progression Committee

### Service – University Committee (s)

NA

### Service – Other Committee (s) (internal or external)

2014	Mentor, Flinn Foundation Scholarship Fellow, UA Honors College
2013-	Co-Founder, Arizona Community Health Worker Workforce Coalition
2007-	Advisor, Arizona Community Health Worker Outreach Network (AzCHOW)
2006-2009	Member, Arizona Public Health Association, Health Disparities Caucus
2007-2009	Founding Member, Health Advocacy Group, Santa Cruz County, AZ
2005-2007	Founding Member, School Health Coordinators Committee (SHCC), Santa Cruz
	County, AZ

### **Service – National/International Outreach**

2014	Advisory Committee	CHW Common Core	(C3) Project	National Area Health
201 <del>1</del>	AUVISORY COMMINICE,		, 1001 I 101 <del>0</del> 01.	National Alea Health

Education Centers Organization (NAO) and the Amgen Foundation.

American Public Health Association

2009-2011 Member, Community Health Worker Section, Leadership Council Member, Community Health Worker Section, Policy Committee

2009- 2011 Member, Trade and Health Forum, Leadership Council

2009 US-Mexico Border Representative, World Health Organization (WHO) Evidenced

Informed Policy Network (EVIPNet)

2007-2009 Member, Doctors for Global Health (DGH)

## Service - Reviewer

2014 Salud Pública de México

#### **PUBLICATIONS**

## Peer Review Journal Articles (\*student co author, \*\*community co author)

2014	Sabo S, de Zapien J. Teufel-Shone N, Rosales C. Entre Fronteras (Between Borders):
	The Power of Service-Learning in Cultural Exchange and Social Action in the United
	States -Mexico Borderlands. Heritage 2014 Proceedings of the 4th International
	Conference on Heritage and Sustainable Development. eBook ISBN: 978-989-98013-7

2014 **Sabo S**, Shaw S, Ingram M, de Zapien J, Teufel Shone N, Carvajal S, Redondo F\*\*, Garcia G\*\*, Rosales C. Rubio-Goldsmith R. Everyday Violence, Structural Racism and Mistreatment at the US-Mexico Border. Social Science and Medicine. 109: 66-74

- Ingram M, Schachter K, Sabo S, Reinschmidt K, Gomez S\*, De Zapien J, Carvajal S 2013 (2013) A Community Health Worker Intervention to Address the Social Determinants of Health Through Policy Change. Journal of Primary Prevention. Dec 22. [Epub ahead of print] 2013 Sabo S, Ingram M, Reinschmidt K, Schachter K, Jacobs L\*, de Zapien J, Robinson L\*\*, Carvaial S. (2013). Predictors and a Framework for Fostering Community Advocacy as a Community Health Worker (CHW) Core Function to Eliminate Health Disparities. American Journal of Public Health. 103(7): e67-73. 2013 Arranda P, Ortega I, Rosales C, de Zapien J, Sabo S, Zapien A. (2013) Migracion y atención a la salud de los Jornalero agricolas. In Alternativas en la crisis para la transformación de las políticas sociales en México, México/Hermosillo, El Colegio de Sonora, CIAD, Fundación Konrad Adenauer 2012 Carvajal S, Rosales C, Rubio-Goldsmith R, Sabo S, Ingram M, McClelland J, Redondo F, Torres E, Romero, J, O'Leary A, Sanchez Z, & de Zapien J. (2012). The Border Community & Immigration Stress Scale: A Preliminary Examination of a Community Responsive Measure in Two Southwest Samples. Journal of Immigrant and Minority Health (Online First) 2012 Ingram M, Reinschmidt K, Schachter K, Davidson C, Sabo S, De Zapien J, Carvajal S. (2011). Establishing a professional profile of community health workers: Results from a national study of roles, activities and training. Journal of Community Health. Journal of Community Health, 37(2): 529-537 2011 Cornejo E, Denman C, Sabo S de Zapien J, and Rosales C. (2011) Scoping Review of Community Health Worker/Promotora-Based Chronic Disease Primary Prevention Programs on the U.S.-Mexico Border. Avance de Investigación, Colegio de Sonora: Hermosillo, MX 2009 Sabo S, Ingram M, Wennerstrom A. Social Justice and Health in Arizona Border Communities: The Community Health Worker Model. In The Colonias Reader. Angela Donelson and Adrian Esparza eds. Tucson: University of Arizona Press 2008 Ingram M, Sabo S. Rothers J, Wennerstrom A, and de Zapien J. (2008) Community Health Workers and Community Advocacy: Addressing Health Disparities. Journal of Community Health 33(6): 417-24 In Press 2014 Sabo S, De Zapien J, Teufel-Shone N, Rosales C, Bergsma L, Taren D. Service
- **Sabo, S**, Guernsey de Zapien, J., & Rosales, C. Entre Fronteras (Between Borders):

American Journal of Public Health.

Learning: A Vehicle for Building Health Equity and Eliminating Health Disparities.

The Power of Service-Learning in Cultural Exchange and Social Action in the United States -Mexico Borderlands. International Journal of Heritage and Sustainable Development.

2014

Ingram M, **Sabo S**, Gomez S\*, Piper S\*\*, Reinschmidt K, Schachter K, Carvajal S. Taking the CBPR approach in the development of methods for a CHW community advocacy intervention. Progress in Community Health Partnerships: Research, Education and Action

#### **Under Review**

#### Submitted:

2014

**Sabo S**, Carvajal S, Rothers J, de Zapien J, Teufel Shone N, McClelland J, Redondo F, Rubio-Goldsmith R, Ehiri J, Rosales C. Mental Health Impact of Immigration Mistreatment and Ethno Racial Profiling Among Arizona Border Residents. Ethnicity and Health.

2014

Nez Henderson P, Clark H, Yazzie A, **Sabo S,** Leischow S. Team Navajo: Mobilizing the Navajo Nation for Healthier Environment. American Journal of Public Health

#### In Progress

2014

**Sabo S**, Langelier B, Wennerstrom A, Ingram M, Carvajal S. Community Health Workers and the Affordable Care Act: A mixed methods approach to understanding CHW role and impact in the roll out of the ACA. Health Affairs.

2014

**Sabo S**, Wennerstrom A, Ingram M. Community Health Worker Professional Advocacy: Voices of Action from the 2014 National Community Health Worker Advocacy Survey. Special Supplement on Community Health Workers, Journal of Ambulatory Medicine.

2014

**Sabo S** and Lee A. Illegality, Structural Vulnerability and Public Health Among Im/migrants of Mexican Descent. Puentes Consortium's Mexico-U.S. Higher Education Leadership Forum

2014

**Sabo S**, Nez Henderson P, Yazzie A\*\*, Clark H\*\*, Nahee J\*\*, Moore G, Leischow S. Breathing Clean Air is Sa'ah Naaghai Bik'eh Hozhoo (SNBH): A Navajo-centered approach to commercial smoke-free policy. Society for Research on Nicotine and Tobacco.

## REPORTS (\* student co author, \*\* community co author)

## **REPORTS** (not peer reviewed)

2013

A Framework for Sustaining Community Health Workers/Promotoras in Arizona. Submitted to the Arizona Department of Health Services Tobacco and Chronic Disease. Prepared by Arizona Prevention Research Center, University of Arizona.

- 2012 **Sabo S**. Wesley Community Health Community Health Worker Hypertension Program. Final Report to the Arizona Department of Health Service, Phoenix, Arizona.
- 2010 **Sabo S.** Santa Cruz County Healthy Start Program Final Evaluation Report. Report submitted to the Mariposa Community Health Center and the HRSA Healthy Start Program.
- Ortega I, Aranda P, de Zapien J, Zapien A, **Sabo S**, Rosales C. La salud de los jornaleros migrantes y un modelo de la responsabilidad social de las empresas agricolas. Report submitted to Programa de Investigación en Migración y Salud, Health Initiative of the Americas, Berkley, California.
- Drummond R, Ingram M, **Sabo S**, Staten L. (authorship alphabetical) Final Steps to a Healthier Arizona Evaluation Report: Cochise, Santa Cruz, Yuma Counties and the Tohono Oodham Nation. Report submitted to the Centers for Disease Control STEPS Program, Atlanta, Georgia.

### Scientific Posters, peer-reviewed

- Sabo S, de Zapien J, Ingram M, Verdugo L\*\*. Arizona Community Health Worker Workforce Coalition: History, Process, and Outcomes. 142<sup>nd</sup>. American Public Health Assocation Annual Meeting: Healthology, New Orleans, LA November 15-19, 2014.
- Sabo S, Ingram M, de Zapien J, Rosales C, Carvajal S. Everyday violence of immigration related ethno-racial profiling and mistreatment: A mixed methods approach to understanding immigration policy as a structural determinants of health. The 141st APHA Annual Meeting, November 2 November 6, 2013, Boston, MA.
- 2013 Reinschmidt K, Ingram M, Schachter K, **Sabo S**, Gomez S, Fernandez L, Carvajal S. Impact of a community advocacy intervention on partnering agencies and promotoras in southern Arizona. The 141st APHA Annual Meeting, November 2 November 6, 2013, Boston, MA.
- Sabo S, Ingram M, Reinshmidt K, Redondo F, Schachter K, de Zapien J, \*\*Fernandez L, \*\*Robinson L, \*\*Murrieta L, \*\*Piper R, Carvajal S. Predictors and a Framework for Fostering Community Advocacy as a CHW Core Function to Eliminate Health Disparities. Poster Presentation. 140th APHA Annual Meeting: Prevention and Wellness Across the Lifespan. San Francisco, CA October 27-31, 2012.
- Sabo S, Ortega I and Arranda P, de Zapien J and Zapien A. Health of Mexican Migrant Farm workers: Critical elements of social responsibility in grape and vegetable production in Northern Mexico. Poster Presentation. 135th APHA Annual: Meeting Public Health Without Border. San Diego, CA October 2008.
- 2006 Sabo S, Carvajal S, Rubio-Goldsmith R, de Zapien J, Rosales C, McCormick M.

Developing a mixed-method community-wide survey of health and human rights issues for South Tucson, Arizona. Poster Presentation. 134th APHA Annual Meeting: Public Health and Human Rights. November 4-8, 2006. Boston, MA.

# SCHOLARLY PRESENTATIONS (\* student co author, \*\* community co author)

#### Invited:

Staten L, de Zapien J, **Sabo S**. Creating a State-wide Policy Agenda to Eliminate Health Disparities. Arizona Department of Health and Human Services Health Disparities Conference, Phoenix, AZ. May 2006.

Sabo S and Staten L. Participatory Evaluation and the Arizona Steps Initiative:
Planning, Implementation and Feedback. Steps to a Healthier US Cooperative
Agreement, Centers for Disease Control (CDC) Workshop. Denver, CO. May, 2005.

### **Scholarly Presentations**

- Sabo S, Nez Hendersen P, Okamoto J, Yazzie A\*\*, Chief C\*, Clark H\*\*, Nahee J\*\*, Moor G, Leischow S. Networks Among Tribal Organizations for Clean Air Policies (NATO CAP): A place based approach to understanding commercial smoke-free policy and reducing tobacco related health disparities on the Navajo Nation. 142<sup>nd</sup>. American Public Health Assocation Annual Meeting: Healthology, New Orleans, LA November 15-19, 2014.
- Clark H\*\*, Yazzie A\*\*, Nahee J\*\*, **Sabo S**, Nez Henderson P, Leischow S. Breathing Clean Air is Sa'ah Naaghai Bik'eh Hozhoo (SNBH): A Navajo-centered approach to commercial smoke-free policy. 142<sup>nd</sup>. American Public Health Assocation Annual Meeting: Healthology, New Orleans, LA November 15-19, 2014.
- 2014 **Sabo S,** Nez Henderson P, Yazzie A\*\*, Clark H\*\*, Nahee J\*\*, Moore G, Leischow S.. Perceptions and Opinions about Smokefree Policies on Navajo Nation. Society for Research on Nicotine and Tobacco 20<sup>th</sup> Annual Meeting, Feb 5-8, 2014 Seattle, WA.
- 2013 **Sabo, S.** and Yazzi A\*\*. Perceptions and Opinions about Smokefree Policies on Navajo Nation. Navajo Nation Human Subjects Review Board Annual Research Conference. October 23-24, 2013 Window Rock, AZ.
- Moor G, Leischow S, Nez Henderson P, **Sabo S**, Provan K, Okamoto J. Participatory Mixed Methods Research on Navajo Nation's Efforts Toward Commercial Smoke-Free Policies. Canadian Council for Tobacco Control 8th National Conference on Tobacco or Health, Ottawa, Ontario on November 25-27, 2013.
- Sabo S. Community Health Worker for Social Change. United States Public Health Service Scientific and Training Symposium. Glendale, Arizona May 21-24, 2013.

2013 Carvaial S, Cheng J, Sabo S, De Zapien J, Rosales C. Diabetes disparities in Latino adults in US-Mexico border: Are social context-related stressors contributing to stress? 141st APHA Annual Meeting: Think Global Act Local. Boston, MA November 2-6, 2013. 2011 Rosales C, Aranda P, Ingram M, Sabo S, de Zapien J, Zapien A, Ortega I, La frontera entre EE.UU. y Mexico: Un enfoque binacional para analizar las condiciones de vida y de salud de los jornaleros agricolas. Las migraciones regionales y extra regionales en, hacia y desde Latinoamerica y el Caribe: entre el mito y la realidad. 3rr Coloquio de Migracion Internacional. San Cristobal de las Casas, Chiapas, Mexico, November 10, 2011. 2010 Sabo S, \*\*Fernandez L, \*\*Redondo F, Ingram M. Arizona Community Health Workers Network (AzCHOW): Creating Unity and Honoring Diversity. Round Table Discussion. 138th APHA Annual Meeting: Social Justice: A Public Health Imperative. Denver, CO, November 6-10, 2010. 2008 Sabo S, Ortega I, Aranda P, de Zapien J and Zapien A. Discutiendo resultados de investigación y responsabilidad compartida: jornaleros, salud y derechos humanos. VIII Binational Policy Forum on Migration and Health, Zacatecas, Mexico, October 2008 2008 Rosales, C, Sabo S, Cornejo Vucovich E, Frontini, M. Creating Transborder Centers of Excellence for the Prevention of Chronic Illness (3) Systematic review of Promotora community and work-place based models in cross-border health promotion and chronic disease prevention. APHA, San Diego, Ca. Oct. 2008 2008 Ortega I, Aranda P, Guernsey De Zapien J, Zapien A, Sabo S, Rosales C, \*Contreras Paniagua A, \* Guadelupe Franco P, Ramirez Medina S, and Mercedes Rosas Coronado L. Health of Mexican Migrant Farmworkers: Critical elements of social responsibility in grape and vegetable production in Northern Mexico., Zacatecas, Zacatecas; Oct. 2008. 2008 Sabo S, Ingram M, \*\*Verdugo L, and de Zapien J. Arizona Community Health Workers Advocate for Community Change: How can the CHW work environment foster leadership in advocating for community-wide change. Round Table Discussion. 135th APHA Annual: Meeting Public Health Without Border. San Diego, CA October 2008. 2007 Sabo S, de Zapien J. Diplomado en Salud Publica: Engaging the Sonora-Arizona border health workforce in experiential learning to understand shared borders issues. Border Health Information for Action Conference. Rio Rico, AZ, April 2007. Sabo S, \*\*Tittelbaugh I, \*\*Coe N, and \*\*Molina P. School Health Coordinators 2007

Committee (SHCC): Improving school and employee wellness through school-based interventions. Border Health Information for Action Conference. Rio Rico, AZ, April

2007.

	Space or Public Health at the U.SMexico Border. Training Internship and Exchanges (TIES) Conference (USAID). Queretaro, Mexico, 2007.
2007	**Simpson R, Molina P, and <b>Sabo S</b> . Making our communities walkable: Santa Cruz County community members empowered toward policy change. Steps to a Healthier US Cooperative Agreement, Centers for Disease Control (CDC) Workshop. Seattle, WA 2007.

de Zapien J, Sabo S, Taren D, Denman C, and Cornejo E. Creating a Binational

2006	Sabo S. School Health Coordinators Committee: Strengthening School-Community
	Partnerships with School Nurses. Steps to a Healthier US Cooperative Agreement,
	Centers for Disease Control (CDC) Workshop. Atlanta, GA 2006.

2006	Sabo S, de Zapien J. Workshop on Transborder Collaboration: Strengthening public
	health infrastructure and action through higher education. Arizona Rural Health
	Conference, Bisbee, AZ. July, 2006.

2006	Rosales C, De Zapien J, Carvajal S, Rubio-Goldsmith R, *Martinez D, Sabo S,
	*McCormick M. Preliminary findings on relations between health and human rights in a
	low income, predominantly Latino, Southwest Community; Presented at APHA Boston,
	Mass; November 18, 2006.

### **RESEARCH SUPPORT**

**Current:** 

2007

**Federal** 

<u>Co-Investigator.</u> Networks Among Tribal Organizations for Clean Air Policies (NIH/NCI UO1 A154300) 50% effort, 08/01/2011 - 7/031/2015, \$159,000.00. The goal of this award is to evaluate communication and collaboration patterns of the 'TEAM Navajo" coalition that is working to promote smoke free policies on the Navajo Nation and the knowledge and attitudes of individuals living and working on the Navajo Nation who are not part of TEAM Navajo and are either in favor of, opposed to or neutral /undecided about TEAM Navajo efforts.

Investigator. Arizona Prevention Research Center Action for Health Project (CDC 5U48DP001925), 30% effort, 09/01/2010 - 09/30/2014, \$542,943.00. This community-based participatory research (CBPR) project aims to determine the effectiveness of integrating community advocacy into community health worker (CHW) outreach and education activities in increasing community-driven policy change related to chronic disease prevention within organizations, systems, and the broader social and physical environment in communities along the Arizona-Mexico Border.

Investigator. Arizona Prevention Research Center Action for Health Project (CDC 5U48DP001925), 25% effort, 10/01/2014 - 09/30/2019, \$4,000,000.00.

<u>Instructor.</u> Maternal and Child Health Public Health Training Program (HRSA T76MC04925), 10% effort, 06/01/2005 - 06/31/2015, \$362,706.00. The overarching goal for the training program is to increase the numbers and quality of culturally competent MCH professionals who will provide the next generation of MCH public health leadership for the development of evidenced based policies, programs, and program evaluation to address the health and wellness of women, children and families throughout the Southwest and Rocky Mountain region and nationally.

### State

<u>Investigator.</u> Arizona Health Education Center's Rural Health Professions Program, 10% effort, 01/01/2012 – 12/31/2013, \$105, 074.00. Aims to improve, transfer, and institutionalize service-learning course experience, process, and outcome evaluation and dissemination of findings through peer reviewed scholarly products, manuscripts, and development of MPH student internship opportunities and collaborative grant collaboration with community partners.

<u>Investigator.</u> Arizona Department of Health Services. Community Health Worker, Workforce Development, 10% effort, 09/15/201-5/1/2015, \$40,000.000. Provide technical assistance to the ADHS regarding the sustainability of the Community Health Worker workforce of Arizona.

### Industry

None

#### **Private Foundation**

None

### Completed:

Principal Investigator. Challenges to Farmworker Health at the US-Mexico Border: Testing an Ecological Model of Health. California Endowment Investigation in Migration and Health Program, 20% effort, \$10,000, 05/01/11-05/01/2013. The purpose of this dissertation award was to contextualize and test ecological determinants of farmworker mental and physical wellbeing and access to care in a binational context through a secondary data analysis. Mixed methods are used to model an ecological theoretical framework for understanding the social, cultural, economic and individual response, and access to care factors associated with Hispanic farmworkers health.

<u>Investigator.</u> Health Disparities Learning Collaborative, Community-Campus Partnerships for Health, 25% effort, 02/01/08-02/01/10. The overall goal of this project is to design, implement and evaluate a series of weeklong service learning courses in the areas of rural, urban, tribal and border health. The project will provide the opportunity for faculty members to participate in this service learning experience and strengthen our participatory research partnerships with our community partners that are working to eliminate health disparities at the U.S.-Mexico border.

Principal Investigator. Mariposa Community Health Center Healthy Start Evaluation Contract

MCHC/HRSA Healthy Start. 30% effort, \$50,000.00. 06/01/07-04/01/11. This contract supports community based participatory evaluation of maternal and child health outcomes at the US-Mexico border and aims to strengthen the prenatal system of the region.

Investigator. Building a Transborder Observatory for Health at the U.S.-Mexico Border: A Case Study of Access to Health Services in Nogales, Sonora, and Nogales, Arizona. California Endowment Investigation in Migration and Health Program.10% effort, \$50,000.00, 02/01/08-02/01/10. The goal of this award is to strengthen the binational inter-disciplinary, inter-institutional working group in the development of place based methodological approaches that translate public health research into action to improve access to health services in the Sonora-Arizona region.

Investigator. A Coalition of Centers of Excellence to Counter Chronic Disease on the US -Mexico Border. Ovations/ United Health Group. 10% effort, \$35,000.00, 01/2/08-02/01/10 This contract supports the strengthening of a binational inter-disciplinary, inter-institutional working group in the development of place based methodological approaches that translate public health research into action to improve access to health services in the Sonora-Arizona region.

<u>Investigator.</u> The Health of Migrant Farm workers and a Model of Social Responsibility of Agricultural Enterprises in Sonora, México. California Endowment Investigation in Migration and Health Program. 10% effort, \$40,000.00, 02/01/06-02/01/08. This contract supports the binational interdisciplinary study of health issues facing the migrant farmworker population in Sonora, Mexico to provide a composite picture of the issue of the development, implementation, and impact of a model of social responsibility among grape and vegetable producers who depend on large numbers of migrant agricultural workers.

<u>Coordinator.</u> Transborder Collaboration to Strengthen the Public Health Infrastructure and Increase the Health and Competitiveness of Sonora, Mexico. USAID/TIES. 30% effort, 06/01/04-06/01/07. This contract supports the development of educational collaboration with Mexican academic and public health institutions to develop and implement public health graduate certificate program for Mexican health professionals.

**Research Collaborator.** Steps to a Healthier Arizona Evaluation Contract. CDC, 50% effort, 10/01/03-09/01/08. This contract from the Arizona Department of Health Services is to provide technical assistance in program development and program evaluation in addressing diabetes, asthma, and obesity to four Arizona border communities.