

CURRICULUM VITAE

CECILIA BALLESTEROS ROSALES, M.D., M.S.

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CHRONOLOGY OF EDUCATION

- 1976 University of Arizona, Tucson, Arizona. **B.S.** Public Administration
- 1987 Universidad Autónoma de Ciudad Juárez, Escuela de Medicina, Ciudad Juárez, Chihuahua, México.
M.D. Doctor of Medicine
- 2000 University of Arizona, Mel & Enid Zuckerman College of Public Health, Tucson, Arizona.
M.S. Epidemiology
Thesis: Agua Prieta: A Binational Diabetes Study
Advisor: Dr. Michael D. Leibowitz

PROFESSIONAL PREPARATION

- 2009 University of Washington, Teaching and Writing Case Studies
- 2013 Academic Leadership Institute, University of Arizona

CHRONOLOGY OF EMPLOYMENT

- 1985-1986 Research Assistant, Lincoln Medical Hospital, Department of Pediatrics, affiliate of New York Medical School, Bronx, New York
- 1988-1989 Physician Assistant, F. L. Gomez & Associates, Wilcox, Arizona
- 1990-1997 Program Manager, Epidemiology Section, Pima County Health Department, Tucson, Arizona
- 1997-1998 Program Specialist, Arizona Department of Health Services, Office of Environmental Health Agency for Toxic Substances Cooperative Agreement, Tucson, Arizona
- 1998-2000 Border Epidemiologist, Office of Border Health, Division of Public Health Services, Arizona Department of Health Services, Tucson, Arizona
- 2000-2005 Chief, Office of Border Health, Division of Public Health Services, Arizona Department of Health Services, Tucson, Arizona

2005-2016	Associate Professor (Tenured) of Public Health, Division of Community, Environment and Policy, Policy and Management Section, Mel and Enid Zuckerman College of Public Health, University of Arizona, Tucson
2008-present	Affiliated Faculty, Latin America Studies, University of Arizona, Tucson
2009-present	Affiliated Faculty, Mexican American Studies, University of Arizona, Tucson
2011-2016	Director of Phoenix Program, Mel and Enid Zuckerman College of Public Health, University of Arizona, Phoenix
2012-present	Global Health Institute, Co-Chair Service Learning Core, Mel and Enid Zuckerman College of Public Health, University of Arizona, Tucson
2014-2016	Assistant Dean Phoenix Campus, Mel and Enid Zuckerman College of Public Health, University of Arizona, Phoenix
2016-present	Professor (Tenured), Mel and Enid Zuckerman College of Public Health, University of Arizona
2016-present	Chair, Division of Public Health Practice & Translational Research, Phoenix Campus
2016-Present	Associate Dean Phoenix Campus, Mel and Enid Zuckerman College of Public Health, University of Arizona

HONORS AND AWARDS

1998	Governor's Recognition Award, Arizona Department of Health Services, Environmental Emergency Response Team Award.
2002	Governor's Recognition Award, Arizona-Mexico Commission, Commitment to the Arizona-Mexico relationship and vision for furtherance.
2002	Healthy People 2010/Healthy Gente 2010, Girl Scout Troop Outreach and Education project.
2003	Governor's Recognition Award, Arizona Mexico Commission
2004	University of Arizona, New Start Program, Alumnus of the Year Award
2004	University of Arizona, Mel and Enid Zuckerman College of Public Health Alumnus of the Year Award
2004	Changing the Face of Medicine: 2004 Local Legends Award-nominated by Congressman Raul Grijalva
2005	Governor's Certificate of Appreciation in recognition of eight years of service to the State of Arizona and the Department of Health Services
2005	Arizona State Senator Andy Nichols Award-Awarded by the Arizona Mexico Commission in celebration of Dr. Andy Nichol's contributions to improving quality of life in the Arizona-Mexico border region
2009	University of Arizona, Mel & Enid Zuckerman College of Public Health, Excellence in Community-Engaged Scholarship and Practice Award.
2010	2010 Wavemaker Award Recipient, Campaign for Public Health Foundation, Nominated for the "Unsung Heroes of Public Health" award by Congressman Raul Grijalva
2011	Woman in Business Award, Business Journal of Phoenix, Arizona
2013	UA Alumni Association Club President Award, Greater Phoenix UA Hispanic Alumni Club President
2013	Valle del Sol's New Frontiers of Leadership, Profiles of Success, Latino Excellence in Health & Sciences Award. Valle del Sol Phoenix, Az.
2014	Public Health Institute 2014 Change Champion Award, San Francisco, CA

- 2015 Arizona State University Chicano/Latino Faculty & Staff Association, Dr. Cesar E Chavez Community Service Award
- 2015 Pueblo High School Hall of Fame Recipient, Tucson, Arizona
- 2016 Chicano's Por La Causa—Cause for Change Honoree. Tucson, Arizona June 2, 2016
- 2016 Arizona Business Magazine—2016 Most Influential Women in Arizona Business. Phoenix, Arizona August 2016

SERVICE/OUTREACH

National / International Outreach

- 1997-2004 US-Mexico Border XXI, Environmental Health Group: GIS /Pesticide Exposures
- 1997-2005 US-Mexico Border Diabetes Project, Scientific Advisory Board Member
- 1998-2005 U.S. Mexico Border Governors' Conference, Health Worktable, Member
- 1998-2006 Ten US-Mexico Border States against Tuberculosis Project, Arizona Representative
- 2000 US-Mexico Border Health Association, Vice-President U.S.
- 2001 US-Mexico Border Health Association, 2001, President
- 2003 Francis J. Curry National Tuberculosis Center "Promoting TB Control along the U.S.-Mexico Border-A Binational Training Project"-Steering Committee Member
- 2003-2005 Training, Internships, Exchanges and Scholarships (TIES) Steering Committee
- 2004 U.S. Mexico Border Health Commission; Early Warning Infectious Disease Surveillance Project, Advisory Board Member
- 2004-present Delta Omega, Alpha Nu Chapter, Member
- 2005-present American Public Health Association, Member
- 2005-present U.S. Mexico Border Consortium of Hispanic Serving Centers of Excellence, Member
- 2006-2014 Commission Member, U. S. Mexico Border Health Commission
- 2007-2014 Arizona Public Health Association, Member
- 2007-present Reviewer for the following journals: *Border Health Journal, American Public Health Journal, Journal of International Nursing, Pan American Journal of Public Health, Afghanistan Journal of Public Health*
- 2008-2009 Editorial Board: *Border Health Journal*
- 2008-2014 Healthy People 2020 Federal Interagency Workgroup, Member
- 2009-2013 US Mexico Border Centers of Excellence, Steering Committee, Member
- 2009-2014 Global Health Workgroup, Healthy People 2020 Federal Interagency Workgroup
- 2009-2016 Reviewer, NIH P20 Center Grants
- 2010-2016 National Rural Health Association, Member, Multiracial and Multicultural Health Council
- 2010-2016 Region IX, Regional Health Equity Board Member, DHHS, Office of Minority Affairs
- 2011-2012 White House Hispanic Action Summit, Member, Steering Committee
- 2011-present National Partnership for Action, DHHS Region IX Member, Advisory
- 2012-2014 Healthy Roads Advisory
- 2012-present Ventanillas de Salud Advisory to the Ministry of Health, Mexico
- 2012-2016 Puentes Consortium, Co-Editor
- 2014-present Editorial Board Journal of Rural Health
- 2014-2016 Frontiers Journal, Co-Editor for special supplement on Border Health
- 2016-present Arizona Mexico Commission, Health Services Committee private sector Co-Chair.

College Committees

2005-2006	USAID-TIES Grant Steering Committee Member
2005-2008	Scholarship Committee Member
2005-2007	Internship Conference Committee, Faculty Advisor
2005-2007	Peer Review Committee, Member
2005-2009	Internship Conferences, Judge
2005-2010	Global Health Alliance, Faculty Advisor
2005-2010	Partners in Public Health, Member
2005-present	Community Engagement and Service Committee, Committee Member
2005-present	MPH student selection committee
2006-2009	Annual Social Justice Conference, Planning Committee, Faculty Advisor
2007-present	DrPH student selection committee
2010-present	Promotion and Tenure Committee
2011-2014	Learning Understanding and Cultivating Health Advocacy (LUCHA) Faculty Advisor
2011-present	Co-Chair, Committee on Inclusion and Equity of the Mel and Enid Zuckerman College of Public Health
2011-present	Dean's Council
2011-present	Education Committee
2011-present	Executive Council
2012	Member, Search Committee-Epidemiology
2013	Member, Search Committee-Health Promotion Sciences
2013-2014	Co-Chair, Search Committee-Policy and Management Section

University Committees

2005	UA College of Medicine Office of Minority Affairs-Mock Interview Workshop for potential medical students
2006-2007	UA Pandemic Flu Taskforce Member
2006-present	Binational Migration Institute-Workgroup Member
2008-present	UA Hispanic Centers of Excellence--Frontera Summer Research Institute-Applicant Reviewer
2009	Latin American Studies-Academic Program Advisory Member
2010-2011	University Committee for Monitoring Labor and Human Rights Issues
2011-2014	Global Health Initiative, Committee Member
2014-present	Office for Research & Discovery Research Advisory Committee

Other Committees (internal or external)

1998-2004	Healthy People Arizona 2010 Advisory Council, Member
1998-2005	Arizona's Statewide Lead Poisoning Prevention Coalition, Member
1998-2005	Community Advisory Board, Southwest Center for Community Health Promotion, University of Arizona, Community Member
1998-present	Border Health: Information for Action Conference, Organizing Committee
1999-2005	ADHS Healthy Communities Council, Member
2000-2005	University of Arizona, College of Public Health, Community Advisory Board

- 2000-present Arizona Mexico Commission, Health Services Committee, Member
- 2004-2005 American Lung Association of Arizona/New Mexico, Board of Directors
- 2004-present Arizona Community Health Outreach Workers Network (AzCHOW), Member
- 2007-2011 Gente I'toi (Indigenous Rights Group in Nogales, Sonora) – Advisory Board Member
- 2008-2011 En Comun Micro Credit Agency, Nogales, Son – Member, Board of Directors
- 2010-2013 Human Rights Coalition, Tucson, Az - Steering Committee Member
- 2011-2013 Childhood Obesity Coalition. Phoenix, Arizona
- 2012-2014 President Greater Phoenix University of Arizona Hispanic Alumni
- 2012-2015 Arizona Latino Arts and Culture Center. Phoenix, Arizona
- 2012-present Puente, Health and Human Rights organization, Board Member
- 2013-2014 Speak Out Arizona, Phoenix Arizona
- 2013-present Chicanos Por La Causa, Health and Human Services Advisory

PUBLICATIONS/CREATIVE ACTIVITY

Peer Review Journal Articles On-line or Electronic (*student co-author)

- 1992 Opulski, A., MacNeill, E., **Rosales, C.**, Hartsough, A., Doll, A., Levy, C.,....& Hoffman, R. (1992). Reprinted. Pneumonic Plague Arizona, 1992 Pneumonic Plague Arizona, 1992, MMWR, Vol 41, PG 737-739, 1992). *JAMA-Journal of the American Medical Association*, 268(16), 2146-2147.
- 1997 Kioski, C., Cage, G., Johnson, B., **Rosales, C.**, England, B., & Halpin, T. J. (1997). Transmission of nosocomial Legionnaires disease (Reprinted from MMWR, vol 46, pg 416-421, 1997). *JAMA-Journal of the American Medical Association*, 277(24), 1927-1928.
- 1999 Ibarra JM*, Stephen GA, Lebowitz MD, **Rosales C**, Caruso Y, Rogan S, ORourke MK. Douglas Asthma Study: Baseline & Follow-up of Fifth Graders. *Am J Respir Crit Care Med* 159:A772
- 2001 Bass JK, Ortega L, **Rosales C**, Petersen NJ, Philen RM. What's being used at home: a household pesticide survey. *Rev Panam Salud Publica* 9(3): Washington March 2001, <http://www.scielosp.org/pdf/rpsp/v9n3/4516.pdf>
- 2001 Balluz L, Philen R, Ortega L, **Rosales C**, Brock J, Dana B, Kieszak S. Investigation of Systemic Lupus Erythematosus in Nogales, Arizona. *Am J Epidemiol* 154 (11: 1029-1036, 2001 aje.oxfordjournals.org/cgi/content/full/154/11/1029
- 2003 Weinberg M, Waterman S, Lucas CA, Falcon VC, Morales PK, Lopez LA, Peter C, Gutierrez AE, Gonzalez ER, Flisser A, Bryan R, Vallen EN, Rodriguez A, Hernandez GA, **Rosales C**, Ortiz JA, Landen M, Vilchis H, Rawlings J, Leal FL, Ortega L, Flagg E, Conyer RT, Cetron M. The U.S.-Mexico Border Infectious Disease Surveillance project: establishing bi-national border surveillance. *Emerging Infectious Disease* 9(1):97-102,
- 2006 Cowan L, Esteban E, McElroy-Hart R, Kieszak S, Meyer PA, **Rosales C**, Applegate M, Mada Velez G, Arias-Ortiz J, Rubin, C. Bi-national study of pediatric blood lead levels along the United States/Mexico border. *Intl J Hygiene & Environ Health* 209(3): 235-40, 2006. www.ncbi.nlm.nih.gov/pubmed/16459142

- 2007 Fenne J, **Rosales C**, Logue C. Sir Insulin Monk vs. The Evil Diana Betes: A Program Addressing Diabetes Education and Prevention in Youth, *The Diabetes Educator* 2007; 33; 455.
<http://tde.sagepub.com/cgi/content/abstract/33/3/455>
- 2008 Monroy, M., **Rosales, C.B.**, Coe, M.K., de Zapien, J, Meister J., Barajas, S., & Swanson G.M. Innovative Solutions: Engaging non-traditional partners to reduce health disparities. *Journal of Community Engaged Research and Learning Partnerships* 1(1):24-33.
- 2009 **Rosales, C**, Coe, K, Stroupe, N, *Hackman, A, de Zapien, J. The Culture of Health Survey: A Qualitative Assessment of a Diabetes Prevention Coalition. *Journal of Community Health*, <http://dx.doi.org/10.1007/s10900-009-9198-9>
- 2009 Ingram M, Ruiz M, Mayorga MT, **Rosales C**. The Animadora Project: Identifying Factors Related to the Promotion of Physical Activity Among Mexican Americans With Diabetes. *American Journal of Health Promotion*: Vol. 23, No. 6 pp. 396–402
- 2010 **Rosales, C.**, *Nuno, T., *Dieke, A., Galvez, F., Dutton, R., Guerrero, R., Dulin, P., Jiménez, E., Granillo, B., & de Zapien, J. (2010). U.S.-Mexico cross-border workforce training needs: survey implementation. *Journal Of Injury And Violence Research*, 3(1). Retrieved August 2, 2010, from, <http://jivresearch.org/jivr/index.php/jivr/article/view/55>
- 2010 Robinson KL, Ernst KC, Johnson BL, **Rosales C**. Health status of southern Arizona border counties: a Healthy Border 2010 midterm review. *Rev Panam Salud Publica*. 2010;28(5):344–52.
http://www.scielosp.org/scielo.php?script=sci_arttext&pid=S1020-49892010001100004&lng=en&nrm=iso
- 2010 Hayden MH, Uejio CL, Walker K, Ramberg F, Moreno R, **Rosales C**, Gameros M, Mearns LO, Zielinski-Gutierrez E, Janes CR. Microclimate and Human Factors in the Divergent Ecology of *Aedes aegypti* along the Arizona, U.S./Sonora, MX Border. *International Association for Ecology and Health*, published online March 2010. <http://www.springerlink.com/content/92g57jp0531242mq>
- 2011 Elsa Cornejo*, Catalina A. Denman, Samantha Sabo, Jill de Zapién, **Cecilia Rosales**. Scoping Review of Community Health Worker/*Promotora*-Based Chronic Disease Primary Prevention Programs on the U.S.-Mexico Border. 2011 - alamo.colson.edu.mx.
- 2012 Carvajal, S. C., Rosales, C., Rubio-Goldsmith, R., Sabo, S., Ingram, M., McClelland, D. J., ... & Sanchez, Z. (2013). The border community and immigration stress scale: a preliminary examination of a community responsive measure in two southwest samples. *Journal of immigrant and minority health*, 15(2), 427-436.
- 2012 **Rosales C**, Coe MK, *Ortiz S, *Gómez G, Stroupe N. Training Public Health Students in Social Justice and Health Disparities. *Public Health Reports* January–February 2012 / Volume 127
- 2012 Ortega MI, **Rosales C**, Guernesey de Zapien J, Aranda P, Castañeda A, Saucedo S, Montaña C and Contreras A. Migration, Agribusiness and Nutritional Status of Children under Five in Northwest Mexico. *Int. J. Environ. Res. Public Health* 2012, 9, 33-43; doi:10.3390/ijerph9010033. www.mdpi.com/journal/ijerph.
- 2012 **Cecilia Rosales**, Maria Isabel Ortega, Jill Guernsey De Zapien, Alma Delia Contreras Paniagua*, Antonio Zapien, Maia Ingram and Patricia Aranda. The US/Mexico Border: A Binational Approach to Framing

Challenges and Constructing Solutions for Improving Farmworkers' Lives. *Int. J. Environ. Res. Public Health* **2012**, *9*(6), 2159-2174; doi:10.3390/ijerph9062159; <http://www.mdpi.com/journal/ijerph>

- 2013 Sugeng, A J*, Beamer, P. I., Lutz, E. A., & **Rosales, C. B.** (2013). Hazard-ranking of agricultural pesticides for chronic health effects in Yuma County, Arizona. *Science of The Total Environment*, *463*, 35-41.
- 2013 Coe, K., **Rosales, C.**, Staten, L. & Swanson, G.M. The Enigma of the Stigma of Hair Loss Associated with Cancer Treatment. *The Open Cancer Journal*. 2013, *6*, 1-8.
<http://www.benthamscience.com/open/tocj/articles/V006/ITOCJ.pdf>
- 2013 Chang, J*, Guy, M. C., **Rosales, C.**, Zapien, J. G. D., Staten, L. K., Fernandez, M. L., & Carvajal, S. C. (2013). Investigating Social Ecological Contributors to Diabetes within Hispanics in an Underserved US-Mexico Border Community. *International journal of environmental research and public health*, *10*(8), 3217-3232
- 2013 Carvajal, S.C.; Miesfeld, N.; Chang, J.; Reinschmidt, K.M.; de Zapien, J.G.; Fernandez, M.L.; **Rosales, C.**; Staten, L.K. Evidence for Long-Term Impact of *Pasos Adelante*: Using a Community-Wide Survey to Evaluate Chronic Disease Risk Modification in Prior Program Participants. *Int. J. Environ. Res. Public Health* **2013**, *10*, 4701-4717. <http://www.mdpi.com/1660-4601/10/10/4701>
- 2013 Carvajal, S. C., Kibor, C*, McClelland, D. J., Ingram, M., de Zapien, J. G., Torres, E., ... & **Rosales, C.** (2013). Stress and Sociocultural Factors Related to Health Status Among US–Mexico Border Farmworkers. *Journal of Immigrant and Minority Health*, 1-7.
- 2014 Sabo, S., Shaw, S., Ingram, M., Teufel-Shone, N., Carvajal, S., de Zapien, .G., **Rosales, C.**, Redondo, F., Garcia, G., Rubio-Goldsmith, R., Everyday Violence, Structural Racism and Mistreatment at the US-Mexico Border, *Social Science & Medicine* (2014), doi: 10.1016/j.socscimed.2014.02.005.
- 2014 Denman CA, **Rosales C**, Cornejo E, Bell ML, Munguía D, Zepeda T, et al. Evaluation of the Community-Based Chronic Disease Prevention Program Meta Salud in Northern Mexico, 2011–2012. *Prev Chronic Dis*. *Forthcoming*
- 2014 Brent A. Langellier, Jill Guernsey de Zapien, **Cecilia Rosales**, Maia Ingram, Scott C. Carvajal. State Medicaid Expansion, Community Interventions, and Health Care Disparities in a United States–Mexico Border Community. *American Journal of Public Health*: Posted online on 12 Jun 2014
<http://ajph.aphapublications.org/action/doSearch?AllField=langellier>
- 2014 Alvarez, G., **Rosales, C.**, & Sepulveda, R*. (2014). Rocky Mountain Spotted Fever, a Reemerging Disease in Arizona and Sonora-Case Study. *J Case Rep Stud 1: 601 Abstract Rocky Mountain spotted fever, Rickettsia Rickettsii*, 3-14. <http://www.annepublishers.com/articles/JCRS/volume-1-issue-6/Rocky-Mountain-Spotted-Fever-A-Reemerging-Disease-in-Arizona-and-Sonora.pdf>
- 2015 Sabo, S., de Zapien, J., Teufel-Shone, N., **Rosales, C.**, Bergsma, L., & Taren, D. (2015). Service Learning: A Vehicle for Building Health Equity and Eliminating Health Disparities. *American journal of public health*, *105*(S1), S38-S43.
- 2015 Gunn, J. K*, **Rosales, C. B.**, Center, K. E*, Nuñez, A. V., Gibson, S. J*, & Ehiri, J. E. (2015). The effects of prenatal cannabis exposure on fetal development and pregnancy outcomes: a protocol. *BMJ open*, *5*(3), e007227.

- 2015 Denman, C. A., Bell, M. L., Cornejo, E., de Zapien, J. G., Carvajal, S., & **Rosales, C.** (2015). Changes in health behaviors and self-rated health of participants in Meta Salud: a primary prevention intervention of NCD in Mexico. *Global heart*, 10(1), 55-61.
- 2016 Rubinstein, A., He, J., Alam, D. S., Peters, D. H., Wu, Y., Yan, L. L., ... & Yusuf, S. (2016). Tackling NCD in LMIC. *Global Heart*, 1(11), 5-15.
- 2016 Ortega, M. I., Sabo, S., Aranda Gallegos, P., Guernsey De Zapien, J. E., Zapien, A., Portillo, G. E., & **Rosales, C.** (2016). Agribusiness, Corporate Social Responsibility and Health of Agricultural Migrant Workers. *Frontiers in Public Health*, 4, 54.
- 2016 *Gunn, J. K., **Rosales, C. B.**, Center, K. E.*, Nuñez, A. V., Gibson, S. J.*, & Ehiri, J. E. (2015). The effects of prenatal cannabis exposure on fetal development and pregnancy outcomes: a protocol. *BMJ open*, 5(3), e007227.
- 2016 **Rosales, C. B.**, Carvajal, S., & Guernsey De Zapien, J. E. (2016). Editorial: Emergent public health issues in the US-Mexico border region. *Frontiers in Public Health*, 4, 93.
- 2016 Carr, T. F., Beamer, P. I., Rothers, J., Stern, D. A., Gerald, L. B., **Rosales, C. B.**, ... & Gameros, M. (2016). Prevalence of Asthma in School Children on the Arizona-Sonora Border. *The Journal of Allergy and Clinical Immunology: In Practice*.
- 2016 Ortega-Vélez, M. I., **Rosales, C.**, Gallegos, P. A., Paniagua, A. D. C., Valdez, L., & De Zapien, J. (2016). Developing a Network of Community Health Workers: Improving the Lives of Migrant Farmworkers. *Open Journal of Social Sciences*, 4(10), 140.
- 2016 **Rosales, C. B.**, Carvajal, S., & de Zapien, J. E. G. (2016). Editorial: Emergent Public Health Issues in the US–Mexico Border Region. *Frontiers in public health*, 4.
- 2017 Valencia, C.* I., Ernst, K., & **Rosales, C. B.** (2017). Tuberculosis Treatment completion in a United states/Mexico Binational context. *Frontiers in public health*, 5.
- 2017 Gomez, M. G. R., Tonda, J., Zapata, R., Flynn, M., Gany, F., Lara, J., ... & **Rosales, C. B.** (2017). Ventanillas de Salud: A collaborative and binational health access and preventive care program. *Frontiers in Public Health*, 5, 151.
- 2017 **Rosales, C. B.**, Guernsey De Zapien, J. E., Chang, J.*, Ingram, M., Fernandez, M. L., Carvajal, S. C., & Staten, L. (2017). Perspectives on a US-Mexico Border Community’s Diabetes and Health Care Access Mobilization Efforts and Comparative Analysis of Community Health Needs over 12 Years. *Frontiers in Public Health*, 5, 152.
- 2017 Contreras OA*, **Rosales CB**, Gonzalez-Fagoaga E, Valencia CI* and Rangel MG (2017) Impacting Binational Health through Leadership Development: A Program Evaluation of the Leaders across Borders Program, 2010–2014. *Front. Public Health* 5:215. doi: 10.3389/fpubh.2017.00215
- 2017 Valencia, C. I., Asaolu, I. O., Ehiri, J. E., & **Rosales, C.** (2017). Structural barriers in access to medical marijuana in the USA—a systematic review protocol. *Systematic reviews*, 6(1), 154.

- 2017 Osuchukwu, O., Nuñez, M., Packard, S., Ehiri, J., **Rosales, C.**, Hawkins, E., ... & Oren, E. (2017). Latent Tuberculosis Infection Screening Acceptability among Migrant Farmworkers. *International Migration*, 55(5), 62-74.
- 2017 Hirata Okamoto, R., Rangel Gomez, M. G., Guerrero, R. M., Zapata Garibay, R., & **Rosales, C.** (2017). The Leaders Across Borders Certification Program A SYMLOG Analysis Approach to Measure Effective Leadership: A Case Study. In *Frontiers in Education* (Vol. 2, p. 52). Frontiers.

In Press/Accepted

- 2017 Sabo, S., Guernsey de Zapien, J., & **Rosales, C.** Entre Fronteras (Between Borders): The Power of Service-Learning in Cultural Exchange and Social Action in the United States -Mexico Borderlands. *International Journal of Heritage and Sustainable Development*. (In press).

Under Review

- 2017 Licona-Enriquez Jesus David, Delgado-de la Mora Jesus, Paddock Christopher D, **Rosales Cecilia**, Candia-Plata Maria del Carmen, Alvarez-Hernandez Gerardo. Mortality in Pertussis, a retrospective study in a pediatric hospital in Sonora, Mexico. *Frontiers Journal*
- 2017 Celina Valencia*, Nicolas Lopez-Galvez*, Paloma Beamer, **Cecilia Rosales**. Organophosphate pesticides and biomarkers of inflammation in Latino populations: A systematic review protocol. *Systematic Review Journal*
- 2017 Valencia, Celina*; Denman, Catalina; Sabo, Samantha; Guernsey de Zapien, Jill; Ingram, Maia; Cornejo, Elsa; **Rosales, Cecilia**. Community health worker/promotores de salud based interventions for chronic disease along the U.S./Mexico border: A scoping review. *Preventing Chronic Disease Journal*.
- 2017 Carvajal SC; Huang S; Bell ML; Denman C; Guernsey de Zapien J; Cornejo E; Chang J*; Staten LK; **Rosales C.** Changes in health behavior and perceived health in promotora-delivered preventive interventions for US and Mexico border residing adults at risk for chronic disease. *Health Education Research*.
- 2017 Bojorquez, I., **Rosales, C.**, Angulo, A., de Zapien, J., Denman, C., Madanat, H. Mexico-United States Migration and Changes in Eating Practices of Mexican Women: Cultural Exposure or Structural Factors? *Journal Appetite*
- 2017 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. *American Journal of Public Health*. (Resubmission in Progress)
- 2017 Sabo S, de Zapien J, Teufel-Shone N, **Rosales C.** Learning, and Teaching Structural Determinants of Health of the US-Mexico Border Region: A Service-Learning Approach. *Journal of Higher Education, Outreach, and Engagement*. (Revision in Progress)
- 2017 Valencia, C. , Gonzalez-Fagoaga, J., Ernst, K., Barraza, L., Rangel, M.G., Ehiri, J., **Rosales, C.** (Under Review). Modeling social factors of HIV risk in Mexico: Applying a Principal Component Analysis to Mexico's Encuesta Nacional de Salud y Nutrición 2012 data.
- 2017 Valencia, C. , Barraza, L., Gonzalez-Fagoaga, J.E., Ernst, K., Rangel, M.G., Ehiri, J., **Rosales, C.** (Under Review). Does missing sexual health data signal structural violence for women?

Assessing missing data in Mexico's Encuesta Nacional de Salud y Nutrición (ENSANUT) 2012.

- 2017 Valencia, C. , Denman, C., de Zapien, J., Sabo, S., Cornejo, E., **Rosales, C.** (Under Review). Tackling chronic disease burden along U.S./Mexico border region using a community health worker intervention framework.
- 2017 Valencia, C. , Rangel, M.G., Gonzalez-Fagoaga, J.E., Barraza, L., Ehiri, J., Esquivel, L., Ernst, K., **Rosales, C.** (Submitted). Identifying HIV prevention programs in Mexico and Central America for Female sex workers (FSWs): A scoping review.
- 2017 Valencia, C. , Gonzalez-Fagoaga, J.E., Barraza, L., Ernst, K., Rangel, M.G., Ehiri, J., **Rosales, C.** (Submitted). Social characteristics of sexually transmitted infections and HIV co-infections in Mexico.

In Process

- 2017 Valencia, C. , Gonzalez-Fagoaga, J.E., **Rosales, C.** (In preparation). Epidemiological profile of chronic disease in Northern Mexico.
- 2017 Valencia, C. , Cabeza de Baca, T., **Rosales, C.** (In preparation). Conceptualizing the limitations of prevailing stress model paradigms in non-Western contexts.
- 2017 Valencia, C., Flores, M., **Rosales, C.** (In preparation). Perceived quality of life among indigenous migrant farmworkers in Mexico.
- 2017 Ana María López Jaramillo, **Cecilia Rosales**, José Ramón Narro Robles, Hilda Dávila Chávez, Josana Tonda, Patricia Cortés, Juanita Lara, María Gudelia Rangel Gómez. Access to health services for the Mexican population in the United States: One year after the implementation of the Juntos por la Salud program – February 2016 to February 2017. *Frontiers in Public Health*
- 2017 Nicolas Lopez-Galvez^{a*}, Rietta Wagoner, Paloma Beamer, Jill de Zapien, **Cecilia Rosales**. Migrant Grape Workers Exposure to Pesticides in Sonora, Mexico: A Pilot Study"

E-BOOKS, MONOGRAPHS AND REPORTS: Reports, Monographs, Conference Proceedings—Peer Reviewed (*student co-author)

- 1998 Cowan L, Esteban E, McElroy-Hart R, Kieszak S, Meyer PA, **Rosales C**, Applegate M, Mada Velez G, Arias-Ortiz J, Rubin, C. *Pediatric Lead Assessment on the US-Mexico Border: A Binational Study in the Arizona-Sonora Region*. Peer-reviewed by Centers for Disease Control and Prevention-National Center for Environmental Health
- 2002 McElroy-Hart R, Ortega L, **Rosales C**. *Pesticide Exposure in Children Living in Agricultural Areas Along the United States-Mexico Border, Yuma County Arizona*, Peer-reviewed by Centers for Disease Control and Prevention-National Center for Environmental Health
- 2003 Notzon F, Albertorio Diaz J, **Rosales C**, Vilchis-Licón H, Ponder A, Rodriguez A, Nevarez J, Morales L, Arias Ortíz J, Navarro E, Montoya Flores A, Mata Briceño A, López Leal F. *Healthy Border 2010 Agenda: An Agenda for Improving Health on the United States-Mexico Border*, U.S. Mexico Border Health Commission. Peer-reviewed by Office of Global Health Affairs—USDHHS
- 2009 Carvajal SC, **Rosales, C.**, Guernsey de Zapien, et al.. The Border Community & Immigration Stress Scale and Associations to Health Outcomes. Proceedings of the Second Binational Border Health Research Forum (peer reviewed).

- 2009 **Rosales, C.** & *Eastman C. *Health Research on the U.S./México Border: Promoting a Binational Agenda*, White Paper submitted to the U.S. Mexico Border Health Commission Peer-review conducted by Office of Global Health Affairs—USDHHS
- 2010 Silva G, **Rosales C**, Guerrero R. Breast and Cervical Cancer, Chapter 6 in *Border Lives Health Status in the United States-Mexico Border Region*, U.S. Mexico Border Health Commission; April 2010; Peer-review conducted by Office of Global Health Affairs--US Department of Health & Human Services (USDHHS)
- 2010 Silva G, **Rosales C**, Guerrero R. Diabetes, Chapter 7 in *Border Lives Health Status in the United States-Mexico Border Region*, U.S. Mexico Border Health Commission; April 2010; Peer-review conducted by Office of Global Health Affairs--US Department of Health & Human Services (USDHHS)
- 2010 **Rosales C**, Childs A*, Rangel G, Reyna D, *Healthy Border 2010/2020 Strategic Framework*, U.S. Mexico Border Health Commission; November 2010; Peer-review conducted by Office of Global Health Affairs--US Department of Health & Human Services (USDHHS)
- 2011 Elsa Cornejo, Catalina A. Denman, Samantha Sabo*, Jill de Zapién, **Cecilia Rosales**. Scoping Review of Community Health Worker/*Promotora*-Based Chronic Disease Primary Prevention Programs on the U.S.-Mexico Border Avance de Investigación, El Colegio de Sonora, Hermosillo, Sonora. Spring 2011
- 2015 Progress toward a Healthy Border/Frontera Saludable 2010 Goals and Objectives (A Joint Close-Out Report). Peer-reviewed by Office of Global Health Affairs—USDHHS & Ministry of Health, Mexico.
- 2015 Healthy Border 2020: A Prevention & Health Promotion Initiative, U.S. Mexico Border Health Commission. Peer-reviewed by Office of Global Health Affairs—USDHHS & Ministry of Health, Mexico.
http://www.borderhealth.org/files/res_2805.pdf
- 2016 Rosales, C. B., Carvajal, S. C., Zapien, J. E. G. D., eds. (2016). Emergent Public Health Issues in the US-Mexico Border Region. Lausanne: Frontiers Media. doi: 10.3389/978-2-88945-047-3

Service Reports (not peer reviewed)

- 1998 Flood T, Viera E, **Rosales C**. *Douglas Community Health Survey Report*. Douglas, Arizona. Reported submitted to The Arizona Department of Health Services
- 1998 Ortega L, **Rosales C**. *GIS Maps of Pesticide Usage and Health Effects Data Associated with Pesticide Exposures in Arizona Counties Bordering Mexico*. Report submitted to EPA
- 1998 **Rosales C**, Ortega L, Garza A, Waterman W, Reyna D, Vilchis-Licón H, Dutton R, Reyes R, Sebastian Hernández J, Fernández N, Antonio Ruiz M, Contreras G, Arias J, Navarro R, Ortiz R. *Healthy Gente Program*. Report submitted to Arizona Department of Health Services
- 1999 **Rosales C**. *US-Mexico Border Environmental Health Yellow Page (Directory of Environmental Services)*. Report submitted to EPA
- 1999 Bass JK, Ortega L, **Rosales C**, Petersen NJ, Philen RM. *Douglas, Arizona, Household Pesticide Inventory Study*. Report submitted to CDC
- 2002 **Rosales, C**. *Pilot Project: Triage and Stabilization Unit for Ambos Nogales*, Arizona-Mexico Commission Journal
- 2006 **Rosales C**, de Zapien J. *U.S. Mexico Cross-Border Workforce Training Needs Assessment*, Submitted to California Office of Binational Border Health
- 2008 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 agrícolas*. Report submitted to Programa de Investigación en Migración y Salud, Health Initiative of the Americas, Berkley, California

- 2009 **Rosales C**, Denman C, Alvarez G, Lara F, Ortega, I, Garcia H, de Zapien J. *Building a Transborder Observatory for Health at the U.S.-Mexico Border: A Case Study of Access to Health Services*. Report, submitted to Programa de Investigacion en Migracion y Salud, Health Initiative of the Americas, Berkley, California
- 2009 **Rosales C**. Policy Brief: *Building a Transborder Observatory for Health at the U.S.-Mexico Border: A Case Study of Access to Health Services*. Submitted to Programa de Investigacion en Migracion y Salud, Health Initiative of the Americas, Berkley, California
- 2009 **Rosales C**, de Zapien J, McClelland D, Ingram M, Reinschmidt K. *Yuma Regional Health Professions Training Initiative Needs and Assets Assessment*. Report submitted to Interprofessional Arizona Area Health Education Center
- 2009 **Rosales C**, de Zapien J, McClelland J, Ingram M. *Challenges to Farmworker Health at the U.S. Mexico Border: A Report on the Health Status of Yuma County Agricultural Workers*. Report submitted to NIOSH
- 2009 Ernst K, **Rosales C**, Granillo B, McDonald M, de Zapien J, Staten L. *Operation Streamline: An Infectious Disease Assessment*. Report submitted to Arizona Federal Public Defenders Office
- 2012 Martín F. Celaya, Annabelle Nuñez, Doug Campos-Outcalt, and **Cecilia Rosales**. *Community Water Fluoridation An Evidence Review*; prepared and submitted to the City of Phoenix, City Council; August 2012
- 2012 Campos-Outcalt, D., & **Rosales C**, M. C. Medical Marijuana for the Treatment of Migraine Headaches.
- 2012 Campos-Outcalt, D., Janousek, M. A., & **Cecilia Rosales**, M. D. The Relationship Between Marijuana Use and Cyclical Vomiting Syndrome.
- 2012 Doug Campus Outcalt, Patricia Hamilton*, William Thiagarajan*, Martín Celaya*, **Cecilia Rosales**. *Medical Marijuana An Evidence Review*, prepared and submitted to the Arizona Department of Health Services; August 2012
- 2013 John Ehiri, Ying Li, **Cecilia Rosales**, Kristen Haven. *Outcome of Home vs. Hospital Births by Midwives: A systematic Review and Meta-analysis*, prepared and submitted to the Arizona Department of Health Services; April 2013.
- 2013 Padilla, A*, Charron, J*, **Rosales, C.**, Derksen, D., & SMI, S. M. I. Health Reform and Medicaid Expansion Implications for Individuals with Serious Mental Illness (SMI) in Arizona.

Invited-Non-Peer Reviewed Publication

- 2005 **Rosales C**. A Community Champion: A Homegrown daughter of Nogales. *Nogales International*. September 23, 2005
- 2008 **Rosales C**. (Editorial) Migrant Deaths: *A Public Health Matter. Where is the Outcry?* *RESPYN Revista Salud Pública y Nutrición*. Vol. 9, No.3

Published Abstracts & Posters, peer-reviewed (*student co-author)

- 2006 *Preliminary findings on relations between health and human rights in a low income, predominantly Latino, Southwest Community*; **Cecilia Rosales, MD, MS**, Scott Carvajal, PhD, MPH, Jean McClelland, MLS, Maia Ingram, MPH, Raquel Rubio-Goldsmith, JD, MA, Samantha Sabo, MPH, *Melissa McCormick, MA, Jill De Zapien and Floribella Redondo. Presented at APHA Boston, MASS; 11/8/2006
- 2007 Attakai, A., **Rosales, C.**, Monroy, M. Coe, K., & Barajas, S. Abstract #158586 & Presentation "Success Stories: Community-Based Public Health Efforts to Inform Politics, Policy, and Public Health (e.g., Social and

- Environmental Justice)". November 6 at the American Public Health Association (APHA) Annual Meeting. Washington DC.
- 2008 *Promotoras role in community mobilization and awareness of immigration and human rights for farmworkers and their families at the US-Mexico border.* Floribella Redondo, Georgina Garcia, Lorena Madrigal, Kathryn Rodriguez, Deborah Jean McClelland, MLS, **Cecilia Rosales**, MD, MS, Maia Ingram, MPH, Raquel Rubio-Goldsmith, JD, MA, Jill Guernsey De Zapien, Anna O'leary, PhD and Scott Carvajal, PhD, MPH, APHA, San Diego, Ca. Oct. 2008
- 2008 *Peak oil and decreasing agricultural outputs: Exposing an impending public health crisis.* *Ashley B. Wennerstrom, MPH, Jill Guernsey De Zapien, **Cecilia Rosales**, MD, MS and Douglas Taren, PhD, APHA, San Diego, Ca. Oct. 2008
- 2008 *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.* **Cecilia Rosales**, MD, MS, Samantha Sabo, MPH, Elsa Cornejo Vucovich and Maria Frontini, MPH, MS, PhD, APHA, San Diego, Ca. Oct. 2008
- 2008 *Socio cultural stress, discrimination and health care.* **Cecilia Rosales**, MD, MS, Scott Carvajal, PhD, MPH, Jean McClelland, MLS, Maia Ingram, MPH, Raquel Rubio-Goldsmith, JD, MA, Samantha Sabo, MPH, Melissa McCormick, MA, Jill De Zapien and Floribella Redondo, San Diego, Ca. Oct. 2008
- 2011 Sugeng AJ*, Beamer PI, Lutz EA, **Rosales CB**. Pathways of Pesticides into Farmworkers' Homes in Yuma, Arizona. Poster presented at: The 2nd Annual Institute of the Environmental Grad Blitz; 2011 November 8; Tucson, Arizona.
- 2011 Sugeng AJ*, Beamer PI, Lutz EA, **Rosales CB**. Pathways of Pesticides into Farmworkers' Homes in Yuma, Arizona. Poster presented at: The Arizona Health Sciences Center Frontiers in Biomedical Research Poster Forum; 2011 Nov 2; Tucson Arizona.
- 2011 Sugeng AJ*, Beamer PI, Lutz EA, **Rosales CB**. Pathways of Pesticides into Farmworkers' Homes in Yuma, Arizona. Poster presented at: First National Conference on Eliminating Health and Safety Disparities at Work; 2011 Sep 14-15; Chicago, IL.
- 2012 Carvajal S, G. de Zapien J, Ingram M, **Rosales C**. *Preliminary findings and promising evaluation strategies through a representative US-Mexico Border Community Survey Tracking community-level health promotion impacts over a 12 year period.* (Poster Presentation) March, 2012.
- 2012 Sugeng AJ*, Beamer PI, Lutz EA, **Rosales CB**. Agricultural Pesticide Hazard Ranking Schemes for Chronic Health Effects in Yuma County, Arizona. National Latino Cancer Submit, July 23-25, 2012, San Francisco, California.
- 2012 Jill de Zapien, Cecilia Rosales, Maria Isabel Ortega, Patricia Aranda, Sarah Davis*, Antonio Zapien, Sarah Behshad*, Alma Delia Contreras. APHA Conference, San Francisco, Ca. October 2012.
- 2012 Elsa Cornejo, Cecilia Rosales, Jill de Zapien, Catalina Denman. Health of the Americas Conference, Oaxaca, Mexico October 2012.
- 2013 Carvajal S, Chang J, Sabo S, de Zapien J, **Rosales C**. *Diabetes disparities in Lation adults in US-Mexico Border: Are social context-related stressors contributing?* APHA Conference, Boston, MA (2013).
- 2013 Carvajal S, de Zapien J, **Rosales C**. *Douglas Community Survey Results A snapshot of the Community 1998-2011.* Arizona Department of Health Services, Phoenix, AZ (2013).
- 2013 Cornejo E, de Zapien J, Denman C, **Rosales C**, Staten LK, Carvajal S, Ingram M. *Meta Salud: Building bionational collaboration with community health workers for prevention of chronic disease.* APHA Conference, Boston, MA (2013).

- 2013 Gomez S, Celaya M, Silk Mariah, England B, de Zapien J, **Rosales C**, Dawley D, Andrade R, Tobar M, Healy E, Taren D. *Parent ambassador program: A model for expanding the public health workforce to effect school wellness plans*. APHA Conference, Boston, MA (2013).
- 2013 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*, APHA Conference, Boston, MA (2013).
- 2013 Sugeng AJ*, Beamer PI, Canales, R, Lutz EA, **Rosales CB**. *Influence of housing characteristics on air infiltration of agricultural pesticides into farmworkers' homes*. Poster presentation during the 141st APHA Annual Meeting (November 2 - November 6, 2013) in Boston, MA.
- 2016 Carr, T. F., Beamer, P., Rothers, J., Stern, D. A., Gerald, L. B., **Rosales, C.**, ... & Wright, A. (2016). Prevalence Of Asthma In Adolescents Across The Arizona-Sonora Border Using ISAAC Written And Video Questionnaires. In A106. EPIDEMIOLOGY AND RISK FACTORS OF ASTHMA: FROM THE CRIB TO ADULTHOOD (pp. A2768-A2768). American Thoracic Society.
- 2017 Hanna, J.J.,* González, E., Ramirez, A., & **Rosales, C**. Access to Mental Health Services Amongst U.S. Military Veterans Deported to Tijuana, Mexico. The University of Arizona – Mel& Enid Zuckerman College of Public Health. Public Health Student Research Poster Forum. 2017 Tucson, AZ
- 2017 Hanna, J.J.,* González, E., Ramirez, A., **Rosales, C.**, & Gomez, R.G. Health Awareness for Underserved Hispanic/Latino Populations Through A Mobile Health Unit in Phoenix, AZ. The University of Arizona – Mel & Enid Zuckerman College of Public Health. Public Health Student Research Poster Forum. 2017 Tucson, AZ
- 2017 Hanna, J.J.,8 González, E., Ramirez, A., & **Rosales, C**. Access to Mental Health Services Amongst U.S. Military Veterans Deported to Tijuana, Mexico. Arizona Public Health Association. 2017 Phoenix, AZ
- 2017 Hanna, J.J.,* González, E., Ramirez, A., **Rosales, C.**, & Gomez, R.G. Primary Prevention Mobile Health Unit for Underserved Hispanic/Latino Populations in Maricopa County, AZ. Arizona Public Health Association. 2017 Phoenix, AZ
- 2017 Catalina Denman, PhD1, Elsa Cornejo2, Maia Ingram, MPH3, Samantha Sabo, DrPH, MPH4, Jill de Zapien, BA3 and **Cecilia Rosales, MD, MS**. Importance of implementation science in translation of evidence based health promotion programming in Mexico. APHA Poster November 06, 2017
- 2017 Omar A. Contreras, MPH, DrPH(c), **Cecilia Rosales, MD, MS**, J. Eduardo Gonzalez-Fagoaga, PhD, MSc and Gudelia Rangel Gomez, PhD. Progress towards a healthy Arizona-Mexico border: A midterm review of the Healthy Border 2020. APHA Poster November 7, 2017
- 2017 Omar A. Contreras, MPH, DrPH(c), **Cecilia Rosales, MD, MS**, J. Eduardo Gonzalez-Fagoaga, PhD, MSc and Gudelia Rangel Gomez, PhD. Impacting binational health through leadership development: Leaders Across Borders Program. APHA November 7, 2017
- 2017 Ibitola Asaolu, MPH, Celina Valencia, DrPH, John Ehiri, PhD, **Cecilia Rosales, MD, MS**. Patient access to medical marijuana in the United States: A Systematic Review. APHA Poster November 7, 2017
- 2017 Celina Valencia, DrPH, Gudelia Rangel Gomez, PhD, J. Eduardo Gonzalez-Fagoaga, PhD, MSc and **Cecilia Rosales, MD, MS**. Does missing STI data signal structural violence for women?: Assessing missing data in Mexico's Encuesta Nacional de Salud y Nutrición (ENSANUT) 2012. APHA November 7, 2017

- 2017 Scott Carvajal, PhD, MPH, Shuang Huang, MS, Melanie Bell, PhD, Catalina Denman, PhD, Jill de Zapien, BA, Elsa Cornejo, Jean Chang, BSPH, Lisa K. Staten, PhD and **Cecilia Rosales, MD, MS**. Impacts of two community health worker-led chronic disease preventive interventions on health behavior changes in US-Mexico border residing adults. APHA November 8, 2017
- 2017 Celina Valencia, DrPH, J. Eduardo Gonzalez-Fagoaga, PhD, MSc, Gudelia Rangel Gomez, PhD and **Cecilia Rosales, MD, MS**. Modeling social factors of HIV risk in Mexico: Applying a Principal Component Analysis to Mexico's Encuesta Nacional de Salud y Nutrición 2012 data. APHA November 8, 2017

MEDIA

- 2016 Horizontes Television Program, Primary Prevention Mobile Unit, July 2016
- 2015 Horizontes Television Program, Binational Border Health Network. July 2015
- 2011 Horizontes Television Program, ASU-State of Border Health on the US Mexico Border. June 29, 2011

CONFERENCES/SCHOLARLY PRESENTATIONS

Invited Presentations

- 2000 **Rosales C.** *Globalización, comercio internacional y salud VII Curso-Taller Legislación de Salud México*, DF, México. September 8, 2000
- 2006 **Rosales C**, Gameros M, de Zapien J, Meister J. *Immigration Effects on Families and Family Health*; Immigration Effects on Families and Family Health 2006 Groves Conference on Marriage and Family, Families: Borders and Boundaries, Tucson, Arizona. April 5, 2006.
- 2006 **Rosales C**, Rubio Goldsmith R, Torres E. *Health Care, Human Rights and Shared Responsibilities: U.S. Mexico Immigration*. 2006 Arizona Rural Health Conference "Beyond Borders: Collaborating for Health in Rural Arizona"; Bisbee, Arizona July 19, 2006
- 2007 **Rosales C**, Conner R, De Rose K. *Healthcare and Immigration*. ASU College of Public Programs, Immigration and Public Sector Conference, Phoenix, Arizona, September 27, 2007.
- 2007 **Rosales C.** *Salud, Se Puede*. Trejo Foster Foundation Institute Conference, Tucson, Arizona, July 13, 2007.
- 2007 **Rosales C**, Ganster P, Giner ME, Cardenas O. United States-Mexico Chamber of Commerce, 11th Annual Congressional Border Issues Conference. *Roundtable: Social Development at the Border*. Washington, D.C. June 7, 2007.
- 2007 **Rosales C.** Reaching out to Vulnerable Populations on the Sonora-Arizona Border: Arizona Public Policies that affect Migrant Populations, El Colegio de Sonora. Hermosillo, Sonora, Mexico. September 21, 2007.
- 2007 **Rosales C.** and Torres E. *Impacto regional en Salud, Economia, Medioambiente y Derechos Humanos* . Primer Foro de Migracion Barreras Fronterizas. Yuma, Arizona, October 18, 2007.

- 2007 **Rosales, C.** and de Zapien, J. *Women at the Margins: Law and Policy*, Women at the Border: Their Struggle and Their Resilience. This event was co-sponsored by Center for International and Comparative Law, Ginsberg Center for Community Service and Learning, School of Social Work, Department of Psychology, Center for International and Comparative Law, Ginsberg Center for Community Service and Learning, School of Social Work, Department of Psychology, University of Michigan, Ann Arbor, Michigan. January 25, 2007.
- 2008 **Rosales C,** de Zapien J. *Public Health Strategies for the New Millennium*. USPHS Scientific & Training Symposium, Tucson, Arizona June 2008.
- 2008 **Rosales C.** *Comprehensive Diabetes Program at the US-Mexico Border*. UTPA Center on Aging and Health Annual Retreat, South Padre Island, June 7, 2008.
- 2008 **Rosales C.** *The Relationship of Migration, Familial Separation and Occupational Health on Stress Outcomes for Undocumented Latino Migrants*. Arizona Mexico Commission Health Services Committee, Phoenix, Arizona, June 2008.
- 2009 **Rosales C.** *Blueprints for Success: Ideas for Change*. National Rural Health Association 15th Annual Rural Multiracial and Multicultural Health Conference, Memphis, Tennessee, Invited Keynote Address, December 10, 2009.
- 2009 **Rosales C.** *Leaders Across Borders Program: Leadership for Healthy Communities in the US-MX Border Health Region*. Border Binational Health Week 2009 Inaugural Event, Nogales, Arizona, October 5, 2009.
- 2009 **Rosales C,** de Zapien J, Coe K. *People at the Border: Their Struggle and Their Resilience*, Indiana University Purdue University at Indianapolis, October 30, 2009.
- 2009 **Rosales C,** de la Torre M, Leal S. *Healthcare Reform Forum Panel*, invited and sponsored by Congressman Raul Grijalva, Tucson, Arizona, September 5, 2009.
- 2009 **Rosales C.** *Farmworkers at US-Mexico Border: Challenges to human rights in a militarized environment*, Nogales, Sonora *Conference* in Nogales, Sonora, June 2009.
- 2009 **Rosales C.** *The Impact of Legislation: Access to Care among Immigrant Populations in Arizona*. Binational Migration Institute Community Report: What You Taught Us About Migration and Health. Tucson, Arizona, October 4, 2008
- 2010 Carvajal S, **Rosales C,** de Zapien, J, McClelland, D., Ingram, M., Rubio-Goldsmith, R., Redondo, F, Torres, E., Romero, A., O'Leary, A., Rodriguez, K., & Meister, J. BCISS: A new measure of border community and immigration stressors. In the Panel: The negative effect of discrimination on the health of Latinos. 2010 National Latina/o Psychological Association Biennial Conference
- 2010 **Rosales C,** Alvarez, G. *Social Determinants of Health*. Bridging the Gap: Medical Education Conference, October 16, 2010. Tucson, Arizona.
- 2010 **Rosales C,** Cerqueira MT, Gonzalez H, Lopez E, Wooten W. *Public health along the U.S.-Mexico Border*. Fifth Annual Border Health Conference, Washington D.C. June 23, 2010.

- 2010 **Rosales C.** Leaders Across Borders Program Retreat—*Examining Transborder Systems for Collaboration: Migration—a Complex Binational Issue*, Hermosillo, Sonora, May 20, 2010.
- 2010 **Rosales C.** United Nations Association of Southern Arizona 2010 Spring Lecture Series—State of Women's Health in the U.S.- Mexico Border Zone. Sheraton Four Points, Tucson, Arizona, May 27, 2010.
- 2011 de Zapien J., Cashman S., Seifer S., Teufel-Shone N., **Rosales C.**, Bergsma L., Sabo S., McClelland., Byre J., Begay M., Emrick G., Service Learning Models : Increasing our Capacity to Eliminate HealthDisparities, APHA Learning Institute, Washington DC.
- 2011 **Rosales C.** *How Healthy is Arizona?*, The Fall session of the Flinn-Brown Civic Leadership Academy. November 4, 2011, Flinn Foundation, Phoenix, Arizona.
- 2011 **Rosales C.** *National Bank of Arizona Freeport-McMoRan Nonprofit Leadership Forum- Creating Arizona's Future*, Panelist. September 27, 2011. ASU; Phoenix, Az.
- 2011 **Rosales C.** *US Mexico Border Health: Why should it matter?* Pfeiffer Visiting Scholar Lecture Series. October 24, 2011, Stanford School of Medicine, Always Building, M106. Palo Alto, Ca.
- 2011 **Rosales C.**, Pfister S, Neff W, Johnson C. Panel Presentation on Healthcare Reform and its Impacts. AzPHA 83rd Annual Meeting. September 22, 2011, Desert Botanical Garden, Phoenix, Arizona.
- 2011 **Rosales C.** Mayer G, Ornelas T, Gary Pelletier. *Social Determinants of Health*. Arizona Health Guide Conference, April 1, 2011, Desert Botanical Garden - Webster Auditorium. Phoenix, Az.
- 2011 **Rosales C.**, Carrasquillo O., Gonzales, C. et. Al. *The Impact of Immigration on Health*. Society of General Internal Medicine, 34th Annual Meeting; May 6, 2011, Sheraton Phoenix Downtown Hotel Phoenix, Arizona
- 2012 **Rosales C.** *Women's Health at the US Mexico Border*. Unitarian Univesalist Women's Federation Annual Meeting; June 23, 2012. Sheraton Phoenix, Arizona.
- 2012 **Rosales C.** *Don't Monkey Around With Diabetes*. UA Mobile Health (mHealth) Interest Group Meeting; May 3, 2012; UA Main Campus.
- 2012 **Rosales C.** *The Affordable Care Act and Health Care Reform*; Fundacion Mexico. April 5, 2012. Hotel Congress Tucson, Arizona.
- 2012 **Rosales C.** *Healthy People 2020*. Health at the Heart of Sustainable Development. Rio + 20 Elluminate Series. May 2, 2012.
http://new.paho.org/tierra/index.php?option=com_docman&task=cat_view&gid=99&Itemid=1&lang=en
- 2012 de Zapien J, **Rosales C.**, Ortega MI, Aranda P, Davis S, Zapien A, Bethshad S, Contreras AD, Community Health Workers: Building a Model of Social Responsibility with Large Agricultural Growers in Mexico, American Public Health Association Annual Meeting, San Francisco, CA.

- 2013 Sabo S, Ingram M, deZapien J, **Rosales C**, Carvajal S. Everyday violence of immigration related ethno-racial profiling and mis-treatment: A mixed methods approach to understanding immigration policy as a structural determinants of health. Poster Presentation, APHA Conference, Boston, MA.
- 2013 Gomez S, Celaya M, Silk M, England B, deZapien J, **Rosales C**, Dawley D, Andrade R, Tobar M, Healy E, Taren D. Parent Ambassador Program: A model for expanding the public health workforce to effect school wellness plans. Oral Presentation, APHA Conference, Boston, MA.
- 2013 Cornejo E, Denman C, Guernsey de Zapien J, **Rosales C**. Meta Salud: A Community-Based Intervention for the Primary Prevention of Chronic Disease. Presented at Leaders Across Borders, Phoenix, AZ.
- 2013 Cornejo E, Denman C, Guernsey de Zapien J, **Rosales C**. Center for Health Promotion in Northern Mexico: Meta Salud Results. Presented at the Eighth Semi-Annual Steering Committee Meeting of the NHLBI-UnitedHealth Centers of Excellence for the Prevention of Chronic Disease ~ Beijing, China.
- 2013 Cornejo E, Denman C, Guernsey de Zapien J, **Rosales C**. Centro de Promoción de la Salud del Norte de Mexico. Presented at 1er Congreso Instituciones, Gobierno y Sociedad Civil, Hermosillo, Mexico
- 2013 Cornejo E, Denman C, Guernsey de Zapien J, **Rosales C**. Genero y prevención de enfermedades no transmisibles: Del dicho al hecho. Presented at the Seminario Internacional de Perspectivas de Igualdad de Genero en Salud en el Marco de los Derechos Humanos: Avances y retos para Mexico. Mexico City, Mexico
- 2014 **Rosales C. & Rangel G.** *U.S. Mexico Health Practice & Policy*; March 27, 2014. 11° Congreso Nacional y 1° Internacional de Trabajo Social *Calidad en los Estándares y Procesos de Atención al Usuario por el Profesional de la Salud*. Mexico City
- 2014 **Rosales C**, Rangel G, Zapata Garibay R, *Promoción de la salud en la frontera México-Estados Unidos.*; November 14, 2014. 10th Nestle Nutrition Conference, Mexico City. Oportunidades para la prevención de la diabetes en la frontera
- 2014 **Rosales C.** *US Mexico Border Health Policy*; October 30, 2014. Arizona Health Equity Conference. Glendale, Arizona.
- 2016 **Rosales C.** *Access to Care through Primary Prevention Mobile Unit*, December 2016. Arizona Mexico Commission. Hermosillo, Sonora
- 2017 **Rosales C.** *Mental Healthcare Using Telehealth through the Primary Prevention Mobile Unit*, June 2017. Arizona Mexico Commission. Scottsdale, Arizona

Scholarly Presentations

- 2006 **Cecilia Rosales**, Jill De Zapien, Scott Carvajal, Raquel Rubio-Goldsmith, *Daniel Martinez, Samantha Sabo, *Melissa McCormick. *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.
- 2007 **Rosales C.**, *Dieke, A., *Nuño, T., Guernsey de Zapien, J., Guerrero, R. *U.S. Mexico Cross-Border Workforce Training Needs Assessment*. Information for Action Conference, April 17, 2007.
- 2008 *Ashley B. Wennerstrom, Jill Guernsey De Zapien, **Cecilia Rosales**, Douglas Taren. *Peak oil and decreasing agricultural outputs: Exposing an impending public health crisis*. APHA, San Diego, Ca. Oct. 2008.

- 2008 Floribella Redondo, Georgina Garcia, Lorena Madrigal, Kathryn Rodriguez, Deborah Jean McClelland, MLS, **Cecilia Rosales**, Maia Ingram, Raquel Rubio-Goldsmith, Jill Guernsey De Zapien, Anna O'leary, Scott Carvajal. *Promotoras role in community mobilization and awareness of immigration and human rights for farmworkers and their families at the US-Mexico border*. APHA, San Diego, Ca. Oct. 2008.
- 2008 **Cecilia Rosales**, Samantha Sabo, Elsa Cornejo Vucovich and Maria Frontini. *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 **Cecilia Rosales**, Scott Carvajal, Jean McClelland, Maia Ingram, Raquel Rubio-Goldsmith, JD, MA, Samantha Sabo, Melissa McCormick, Jill De Zapien and Floribella Redondo, *Socio cultural stress, discrimination and health care.*, San Diego, Ca. Oct. 2008.
- 2008 Graciela E. Silva, **Cecilia Rosales**, Robert Guerrero, April Fernandez. *Breast and cervical cancer mortality rates along the U.S. - Mexico border*, San Diego, Ca. Oct. 2008.
- 2008 Graciela E. Silva, **Cecilia Rosales**, Robert Guerrero. *Diabetes mortality rates for Hispanics along the US-Mexico border*, San Diego, Ca. Oct. 2008.
- 2008 Isabel Ortega, Patricia Aranda, Jill Guernsey De Zapien, Antonio Zapien, Samantha Sabo, **Cecilia Rosales**, *Alma Delia Contreras Paniagua, *Griselda Guadalupe Franco P., Sonia Ramirez Medina and Lucia Mercedes Rosas Coronado. *Health of Mexican Migrant Farmworkers: Critical elements of social responsibility in grape and vegetable production in Northern Mexico.*, Zacatecas, Zacatecas; Oct. 2008.
- 2008 Deborah Jean McClelland, Kathryn Rodriguez, Floribella Redondo, **Cecilia Rosales**, Georgina Garcia, Maia Ingram, Jill Guernsey De Zapien, Raquel Rubio-Goldsmith, Scott Carvajal, and Anna O'Leary. *Farmworkers at US-Mexico Border: Challenges to human rights in a militarized environment*. San Diego, Ca. Oct. 2008.
- 2011 **Rosales C**, Aranda P, Ingram M, Sabo, Samantha, , 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 Casa, Chiapas, Mexico, November 10, 2011.
- 2011 Jill de Zapien, Nicki Teufle-Shone, **Cecilia Rosales**, et. Al. Service Learning Models: Increasing Our Capacity to Eliminate Health Disparities. APHA Learning Institute, Washington DC. October 29, 2011.
- 2012 Anastasia Sugeng,* Paloma Beamer, Robert Canales, Eric Lutz, **Cecilia Rosales**. Influence of housing characteristics on air infiltration of agricultural pesticides into farmworkers' homes. APHA October 2012.
- 2017 Celina I. Valencia*, John Ehiri, **Cecilia B. Rosales**. Prenatal Cannabis Exposure: Current State of Evidence. International Womens Group. Montreal, Canada. June 2017
- 2017 Celina Valencia, Eduardo Gonzalez-Fagoaga, Gudelia Rangel, **Cecilia Rosales**. (Abstract, 392210) Modeling social factors of HIV risk in Mexico: Applying a Principal Component Analysis to Mexico's Encuesta Nacional de Salud y Nutrición 2012 data. APHA 2017 Annual Meeting & Expo (Nov. 4 - Nov. 8), Atlanta, GA.

Seminars

- 2005 **Rosales C.** Project EXPORT, Brown Bag Series: Health Care Disparities. Tucson, Arizona. August 31, 2005.
- 2006 **Rosales C.** and Gameros, M., 13th Annual Arizona Immunization Conference. *Las Enfermedades No Conocen Fronteras/Disease knows no borders*. Phoenix, Arizona. April 27, 2006
- 2006 **Rosales C.** *Proposition 200*. Latina/o Leadership Seminar, Mexican American Studies. Tucson, Arizona. Feb. 8, 2006
- 2009 **Rosales C.** Nature and History at the Nation's Edge Summer Institute. Tucson, Arizona. June 7, 2009.

AWARDED GRANTS AND CONTRACTS

Federal

1R01HL125996-01 Rosales (PI), 20% effort, 09/2015-8/2020 \$2.9 million

Tools and Practices to Decrease CVD and Complications in the Diabetic Population of Mexico

The research focuses on the prevention of cardiovascular disease (CVD) and its complications among adults with diabetes in Northern Mexico. Will conduct a cluster-randomized trial among adult patients with diabetes sampled from 20 Secretaría de Salud (Secretary of Health)-operated health centers in Sonora. Ten health centers will be randomized to the intervention. Existing community health workers at the ten health centers randomized to the intervention condition will be trained in the adapted CVD prevention curriculum. To evaluate the intervention, psychosocial (e.g., knowledge, attitudes, and beliefs) and behavioral (e.g., smoking, healthy eating) risk factors for cardiovascular disease will be assessed at baseline, 3 months post and 12 month follow up. Clinical risk factors (i.e., BMI, blood pressure, lipids, blood sugar) will be abstracted from existing patient records at the health centers for these same time periods. Changes in the intervention clinic will be compared to changes over the same time period among adult patients with diabetes in each of ten health centers randomized to the control condition (i.e., the usual standard of care).

Co-Investigator (PI: Scott Carvajal), **Centers for Disease Control and Prevention**, 8% effort, 05/2014-05/2019 \$4 million. The objective is partnering with El Rio, Mariposa and Sunset Community Health Centers and health departments in Pima and Yuma counties to improve the prevention of chronic diseases such as diabetes and heart disease while promoting mental well-being through innovative community-based interventions. The AzPRC will partner closely with ADHS to disseminate and evaluate effective policy, environmental and systems change strategies designed to prevent chronic disease.

State

Principal Investigator, **ADHS/CDC**, 5% effort, 6/2016-12/2017 \$60,000

Provide outreach services to the Latino population of Maricopa County. Services include basic screening, health education, orientation and referral to FQCHC.

Principal Investigator, **ISA Arizona Department of Health Services**, 25% effort, 7/1/2016-12/30/2017, \$183,000. Voters in Arizona passed the Arizona Medical Marijuana Act, November 2010. This Act requires the Arizona Department of Health Services to create a medical marijuana program and directs the ADHS to accept and review applications to add new debilitating medical conditions that qualify folks to hold patient registration cards. The College of Public Health will collaborate with ADHS to review requests to add new debilitating medical conditions that would qualify patients to receive registration cards to use marijuana for medical use. Our role as College of Public Health is to review requests, conduct research to provide the evidence for adding new conditions, make recommendations to the MM Advisory Board

established by ADHS, develop curriculum for Health Care Providers and offer curriculum, including CME's as well as prepare a draft annual report that will be finalized by ADHS and presented to the State Legislature.

Principal Investigator, **ISA Arizona Department of Health Services, 5% effort, 1/1/2017-12/30/2017, \$182,000.** The objective of this Interagency Service Agreement (ISA) is to work in collaboration with ADHS to strengthen academic institution alliances and to provide for a mechanism to direct funds that are awarded to the ADHS OBH/AZ ORO by the U.S. Department of Health and Human Services, Office of Global Affairs, to border health programs.

Binational

Principal Investigator, **Primary Prevention Mobile Unit 5% effort, 1/2017-12/2017 \$304,000.**

The aim of this project is provide outreach services to the Latino population of Maricopa County. Funding is provided by the Mexico Section of the U.S. Mexico Border Health Commission. Basic screening services are provide as well as health education and orientation.

Sections 4 and 5 are true and accurate statements of my activities and accomplishments. I understand that misrepresentation in securing tenure and promotion may lead to dismissal or suspension under ABOR Policy 6-201 J.

Cecilia B. Rosales

Date