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## EDUCATION AND EXPERIENCE

### Education

Univ. of Texas- School of Public Health	NCI Postdoctoral Fellowship	Cancer Prevention and Control	1998
Univ. of Maryland	Ph.D.	Health Education	1995
Univ. of Maryland	M.A.	Health Education	1992
Univ. of Maryland	B.S.	Biology (Physiology)	1989
Univ. of Maryland	B.A.	Spanish	1989

### Professional Experience

Univ. of Texas School of Public Health	Director, Center for Health Promotion and Prevention Research, UTSPH	2016-
Univ. of Texas School of Public Health	Professor of Health Promotion and Behavioral Sciences (tenured)	2015-
Univ. of Texas School of Public Health	Associate Director, Center for Health Promotion and Prevention Research	2011-2015
Univ. of Texas School of Public Health	Director of the SPH Office for Diversity	2001-2015
Univ. of Texas School of Public Health	Associate Professor of Health Promotion and Behavioral Sciences (tenured)	2009-2015
Univ. of Texas School of Public Health	Assistant Professor of Behavioral Sciences (Tenure Track)	2001-2009
Univ. of Texas School of Public Health	Assistant Professor of Behavioral Sciences (Non-Tenure Track)	1998-2001
Macro International Inc.	Technical Director/Project Dir.	1993-1995
Macro International Inc.	Consultant	1991-1992
University of Maryland	Faculty Research Assistant	1991-1992
University of Maryland	Graduate Assistant	1990-1992

University of Maryland	Health Educator	1986-1987
National Institutes of Health	Research Assistant	1986-1987

## FUNDED RESEARCH

*Active (total direct costs)*

### Principal Investigator

- 2012-2018 National Cancer Institute R01- Dissemination and Implementation Research in Health (Multiple PIs: Fernandez, Mullen): *Increasing Reach and Implementation of Evidence Based Programs for Cancer Control*. (\$3.8 million)
- 2016-2018 (Multi PIs, Fernandez and Mullen) NIH *Increasing Reach and Implementation of Evidence Based Programs for Cancer Control*. Supplement to R01. (\$124,999)
- 2016-2019 Cancer Prevention and Research Institute of Texas, Research Grant (RP170493). *For Our Children: A tailored multi-level intervention for parents and healthcare providers to increase HPV vaccination rates*. (\$1.4 million).
- 2015-2018 Cancer Prevention and Research Institute of Texas. (PI of subcontract: PI, MDAnderson, Foxhall). (PP150054) *Alliance for Colorectal Cancer Testing (ACT) in Southeast Texas*. (Subcontract: \$517,396)
- 2015-2017 Cancer Prevention and Research Institute of Texas (CPRIT) Prevention Grant (PP1600051). *Dissemination of an Evidence-Based HPV Vaccination Intervention in Community and Clinical Settings*. (\$300,000)
- 2014-2017 Cancer Prevention and Research Institute of Texas. Evidence-Based Cancer Prevention Services. (PI of subcontract; PI, Megdal, Legacy Community Health Services). *Implementing a Multi-Level Intervention to Increase HPV Vaccination and Decrease Cancer Disparities among FQHC Patients in Harris and Jefferson Counties*. (subcontract \$246,143)
- 2012-2017 Cancer Prevention and Research Institute of Texas Prevention Grant. (PP120211) (PI of subcontract; PI, Cancer and Chronic Disease Consortium, Valdez). *Unidas por Vida y Salud: Increasing Breast and Cervical Cancer Screening in El Paso*. (\$327,646, subcontract)
- 2010-2017 National Cancer Institute U54 – UTSPH/ UT MD Anderson Cancer Center. Community Networks Program (CNP) Centers for Reducing Cancer Disparities (U54) (Multiple PIs: Wetter, Fernández, Basen-Engquist): *Reducing Cancer Disparities Among Latinos in Texas*. (\$3.3 million to UTSPH)
- 2013-2017 Cancer Prevention and Research Institute of Texas, Research Grant. (RP130459) *Cancer Communication Interventions to Increase HPV Vaccination among Hispanic Adolescents*. (\$1.4 million).
- 2014-2017 National Cancer Institute *Administrative Supplement to Expand NCI-Supported Community Outreach Capacity Through Community Health Educators (CHEs) of the National Outreach*

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*Network (NON) (U54): Reducing Cancer Disparities Among Latinos in Texas.* (Multiple PIs of parent grant: Wetter, Fernández, Basen-Engquist) (\$65,000)

2013-2018 National Cancer Institute U54 *Partnership for Excellence in Cancer Research.* Awarded to MD Anderson Cancer Center and University of Puerto Rico with UTSPH subcontract (PI: G Lopez-Bernstein; Fernández, PI subcontract, co-lead of Outreach Core) (\$3.6 million; subcontract \$.5 million)

2014-2017 Susan B. Komen. *Graduate Training Program in Breast Cancer Disparity at UTSPH.* (Multi-PI, Vernon, Fernandez) (\$395,000)

### Co-Principal Investigator

2014-2018 (Vernon, PI), Susan B. Komen: Graduate Training Program in Breast Cancer Disparity at UTSPH. (\$125,000)

2016-2018 (Benjamin-Garner, PI), Patient-Centered Outcomes Research Institute (PCORI) *Patient, Stakeholder Engagement in a Safety-net Health Care System,* (\$184,117)

2017-2017 (Wooten, PI) Texas Medical Center Institute (TMCI) *Improving Vaccination Rates within the Houston Independent School District – Closing the Vaccination Gap* (\$39,442)

2015-2018 (Savas, PI). Cancer Prevention Research and Institute of Texas (CPRIT). Prevention Grant. *Community-based Program to Increase Breast and Cervical Cancer Screening and HPV Vaccination to Reduce the Impact of Breast and Cervical Cancer among Latinas.* (\$1.4 million)

2013-2018 (Mullen, PI). National Cancer Institute R25: *Behavioral Science Education-Cancer Prevention and Control.* (\$2.5 million)

2011-2017 (Mullen, PI subcontract). NCI/ Emory University *Brief Intervention to Create Smoke-Free Home Policies in Low-Income Households.* (\$742,056)

### Co-Investigator

2017-2018 (Nyitray, PI) NIH: *Annual anal sampling using DNA to identify men who have sex with men at increased risk for anal cancer.* (\$380,613)

2014-2017 (Vernon and Savas, Co-PIs) Cancer Prevention and Research Institute of Texas (CPRIT). Evidence-Based Cancer Prevention Services. *Multi-component Interventions to Increase HPV Vaccination in a Network of Pediatric Clinics.* (\$1.5 million)

2012-2017 (McPherson, PI). NIH National Center for Advancing Translational Sciences Award (CTSA): *Center for Clinical and Translational Sciences,* (Fernandez, co-leader Community Engagement Core; \$2.4 million)

2014-2017 (Highfield, PI). AHRQ R18: *Evidence-based Dissemination for Mammography Adherence in Safety Net Communities.* (\$391,806)

- 2015-2018 (Schmeler, PI; Fisher-Hoch, PI subcontract) Cancer Prevention and Research Institute of Texas (CPRIT). *Improving Cervical Cancer Screening and Prevention in the Lower Rio Grande Valley Through Public Outreach, Patient Navigation, and Telementoring*. (\$1.2 million)
- 2015-2018 (Vernon, PI) Cancer Prevention and Research Institute of Texas (CPRIT) *Multi-component Interventions for Patients and Providers to Increase HPV Vaccinations in a Network of Pediatric Clinics in Houston*. (\$1.4 million)

## Mentor

- 2014-2016 (Ness, PI) Cancer Prevention and Research Institute of Texas (CPRIT) *Collaborative Training of a New Cadre of Innovative Cancer Prevention Researchers*
- 2013-2018 (Morales-Campos, PI). National Cancer Institute K01 Mentored Research Scientist Development Award, *Determinants of HPV vaccination for Hispanic parents from the Texas-Mexico border*
- 2013-2018 (Ronancio, PI). National Cancer Institute K01, Preventive Oncology Academic Award, *A Text Message Intervention to Increase HPV Vaccine Completion in Young Latinas*.
- 2013-2018 (de Dios, PI), National Cancer Institute K01 Preventive Oncology Academic Award, *A Culturally Tailored Adherence Intervention for Latino Smokers*.
- 2013-2018 (PI Ross Brownson) NIH R25E: Mentored Training for Dissemination and Implementation Research in Cancer
- 2016-2021 (Stewart, PI), National Institute of Drug Abuse K23, *Health literacy and smoking cessation in low-SES, diverse smokers*.

## Pending

- 2017-2022 (McPherson, PI) NIH *Center for Clinical and Translational Sciences (CCTS)* \$22.9 million
- 2017-2020 (Multi PIs, Fernandez and McLaughlin, Radiant Creative) National Cancer Institute Small Business Technology Transfer Research (STTR). *For Our Children/For Our Patients: Improving HPV vaccination rates with a tailored multi-level intervention for parents and healthcare providers*. \$900,000
- 2017-2022 (Fernandez, PI; other Multi PIs Wheeler, Castle, Chao, Silverman) National Cancer Institute: Population-based Research to Optimize the Screening Process (PROSPR) (UM1). *Enhancing Practice to Improve Cervical Cancer Screening (EPICCS)*. UTHealth will lead the formative assessment, development and pilot test of the intervention across the four EPIC PROSPR collaborating sites (NM, KPNC, KPSC and Montefiore). \$1,978,393.
- 2018-2023 (Hoelscher, PI) NIH R01. *NICE-FIT? Readiness-guided vs Standardized Implementation of a Nutrition Program for Early Care and Education Centers*. \$551,129
- 2018-2023 (Multi PIs: Fernandez, Mullen, Vernon) T32 - National Cancer Institute. *Cancer Prevention and Control Research Training and Career Development Program*. The University of

- Texas School of Public Health proposes to transition our highly successful, longstanding R25T, Cancer Control Research Training and Career Development Program for doctoral students and postdocs to the T32 mechanism. \$1,855,766
- 2018–2023 (Wetter, PI; Fernandez; PI of subcontract) National Cancer Institute R01. Multi-Level Interventions for Increasing Tobacco Cessation at FQHCs. Dr. Fernandez will support the project and program activities together with Dr. Wetter. \$24,314
- 2017-2018 (Fernandez, PI) National Cancer Institute through contract with ICF INTL. Using Intervention Mapping to Increase Utilization of CRCS EBIs. \$178,571
- 2018-2013. (Fernandez, PI) National Cancer Institute R01. Increasing HPV vaccination among the underserved: A collaboration with 2-1-1. The proposed study will test the effectiveness and cost effectiveness of a community-based intervention for parents, delivered through 2-1-1 call centers. \$2,500,000.
- 2018-2023 (Fernandez, PI) National Cancer Institute R01. Development and validation of a measure of organizational readiness (motivation x capacity) for implementation. The proposed study will develop and validate a measure to assess organizational readiness for implementing EBIs for colorectal cancer screening (CRCS) in federally qualified health centers (FQHCs). \$2,500,000.
- 2018-2021 (Fernandez, PI on subcontract with Legacy Community Health Services FQHC). CPRIT: Increasing HPV vaccinations in Harris and Jefferson counties using combined evidence-based approaches in a federally qualified health center. UTSPH will collaborate with Legacy Community Health to develop, implement and evaluation a system and provider level HPV vaccination intervention to increase HPV vaccination rates. \$124,737
- 2018-2021 (Savas, PI of subcontract to Cancer and Chronic Disease Consortium of El Paso) CPRIT Prevention Program: Unidas por Vida y Salud: Increasing breast and cervical cancer screening in El Paso and West Texas. \$24, 314.

### ***Completed (total direct)***

### **Principal Investigator**

- 2012-2016 Cancer Prevention and Research Institute of Texas (CPRIT). Prevention Grant. (PP120086) Renewal: *Increasing Breast, Cervical, and Colorectal Cancer Screening and HPV Vaccination among Underserved Texans: A Collaboration with the United Way's 2-1-1 Program.* (\$2.7 million)
- 2013-2015 (Multiple PIs: Fernández, Wetter) NIH. Supplement to Community Networks Program (CNP) Centers for Reducing Cancer Disparities (U54): *Reducing Cancer Disparities Among Latinos in Texas.* (\$65,000)
- 2009-2014 CDC, Prevention Research Center Special Interest Project (SIP 002-09) Cancer Prevention and Control Research Network: *LINCC: Latinos in a Network for Cancer Control.* 1U48DP001949-01 (\$1.3 million)

- 2012-2013 (Subcontract). Emory University/CDC *SIP 10-030 Evaluating Special Events for Cancer Screening*. (\$32,180)
- 2010-2013 Cancer Prevention and Research Institute of Texas (CPRIT), Research Grant. (RP100865 ) *Cancer Communication Interventions to Increase HPV Vaccination among Hispanic Adolescents*. (\$1,309,332)
- 2008-2013 (G Lopez-Bernstein, PI U54; Fernández PI for Outreach Core subcontract) UT MD Anderson Cancer Center; *U54 Outreach Program UPRCCC/MDACC Partnership for Excellence in Cancer Research* (Outreach Program \$298,450; subcontract \$155,054)
- 2010-2012 Cancer Prevention and Research Institute of Texas (CPRIT), Research Grant. (PP100077) *Increasing Breast, Cervical, and Colorectal Cancer Screening and HPV Vaccination among Underserved Texans: A Collaboration with the United Way's 2-1-1 Program*. (\$961,024)
- 2005-2010 Subcontract (Ramirez, UTHSCSA, P.I.). NCI-funded project: *Redes En Acción: National Latino Cancer Research Network* . Dr. Fernández was the P.I. of the Central Regional Network Center. U01 CA114657-02. (\$1,017,023; subcontract \$290,000)
- 2004-2009 CDC-funded Texas Prevention Research Center Special Interest Project (SIP16-04) 1 U48 DP000057-01 *Cancer Prevention and Control Network: LINCC: Latinos in a Network for Cancer Control*. (\$1,129,698)
- 2006-2009 Principal Investigator Year 1; Co-PI Year 2 (Bartholomew, PI) (subcontract from RTI). CDC-funded project: *Developing Interventions to Increase Referrals for Hematologic Cancers by Primary Care Providers*. (\$306,084)
- 2004-2009 CDC-funded Texas Prevention Research Center Special Interest Project (SIP 18-04): *Colorectal Cancer Screening among Hispanics along the Texas-Mexico Border*. 1 U48 DP000057-01. (2008-2009 no-cost extension).(\$1,098,717)
- 2006-2008 PI on Subcontract (Matthew Kreuter, St. Louis University, P.I.). NCI-funded R21 project: *Sustainable Strategies for Increasing CIS Use among African Americans and Hispanics*. 1 R21 CA126326-01. (\$214,231)
- 2004-2005 Texas Cancer Council-funded study. *Evaluation of the Physician's Oncology Education Program and the Nurse's Oncology Education Program*.
- 2002-2004 CDC-funded Texas Prevention Research Center Special Interest Project (SIP2-02) Cancer Prevention and Control Network: *Texas LINCC: Latinos in a Network for Cancer Control*. U48 0006099653. (\$909,821)
- 1999-2004 National Cancer Institute-funded Career Development Award (K07): *Repeat Mammography Among Low Income and Minority Women* 1 K07 CA79759. (\$572,195)
- 1998-2004 CDC-funded Texas Prevention Research Center Community-Based Research Project: *Familias y Escuelas Unidas Para Controlar el Asma* (Families and Schools Together for Asthma Management). U48 000609653. (\$530,417)

- 1995-1996 AVON Breast Health Access Fund: Repeat Mammography Screening Study Supplement. *Factors associated with mammography rescreening through ENCOREplus.*
- 1994-1995 Program funded through AVON Products Inc. Breast Cancer Awareness Crusade and a Cooperative Agreement with the Centers for Disease Control and Prevention. *YWCA ENCOREplus Program Evaluation: National Breast and Cervical Cancer Early Detection Program Evaluation.*

### Co-Principal Investigator

- 2011-2013 (Savas, PI). Cancer Prevention and Research Institute of Texas, CPRIT Prevention Grant. (PP110081) *Using an Evidence-based Lay Health Worker Program to Increase Breast and Cervical Cancer Screening in Low-Income Hispanic Women in Houston, Texas.* (\$599,724)
- 2005-2008 Assumed PI role in last year of funding (prior PI Maureen Sanderson) *Partnership between the Texas Cancer Registry and the UTSPH-B for Assuring Timely, Complete and Accurate Cancer Data in the Lower Rio Grande Valley of Texas.* Texas Cancer Council. (\$383,794)
- 2003-2008 Community Outreach Core (McCormick, P.I.; Reininger, PI of COC). National Center for Minority Health and Health Disparities: *Creation of a Hispanic Health Research Center in the Lower Rio Grande Valley.* Co-PI on Community Outreach Core and Co-Investigator on the Cancer Core. MD000170 P20. (\$5.0 million)
- 2006-2007 (Mullen, PI ). Texas Cancer Council (Contract), *Evaluations of Three Texas Cancer Council Programs.* (\$90,000)

### Co-Investigator

- 2012-2013 (Balasubramanian, PI), Supplement on NIH Dissemination and Implementation Research in Health (R01) (PIs: Mullen, Fernández): *A Pragmatic Trial to Implement Meaningful Use of Patient-Centered Data to Improve Outcomes in Primary Care.* (\$55,058)
- 2011-2013 (Reininger, PI). Cancer Prevention and Research Institute of Texas, CPRIT. *Tu Salud! Si Cuenta!: Promotora Training and Community Education for Cancer Prevention.* (\$599,996)
- 2008-2013 (McCormick, PI). National Institutes of Health *Center of Excellence for Diabetes in Americans of Mexican Descent* P20 MD000170-06. (\$5.0 million)
- 2011-2012 (Cooper, PI). NIH. *Community-Academic Linkages to Build a National Network for Farm-worker Research* (\$892,666)
- 2006-2012 (McPherson, PI). National Center for Research Resources. Center for Clinical and Translational Science (CCTS) – Community Component. (no cost extension)

- 2004-2008 (Mullen, PI). CDC-funded Texas Prevention Research Center Special Interest Project (SIP 23-04): *Provider Education for Shared Decision-Making on Prostate Cancer Screening*. 1 U48 DP000057-01. (\$1,448,894)
- 2004-2008 (Chan, PI). CDC-funded Texas Prevention Research Center Special Interest Project (SIP 21-04): *Shared Decision-Making for Prostate Cancer Screening among Hispanic and African American Men*. 1 U48 DP000057-01. (2008-2009 no-cost extension) (\$1,507,682)
- 2003-2007 (Principal Investigator, University of Texas at Brownsville: Gerson Peltz)). Department of Defense-funded study: *Interrelationships of Hormones, Diet, Body Size and Breast Cancer among Hispanic Women*. (no cost extension 2008) (DAMD17-03-1-0274) (\$186,773)
- 2004-2006 (Vernon, PI). CDC-funded Texas Prevention Research Center Special Interest Project (SIP 19-04): *Validation of Colorectal Cancer Screening Measures*. 1 U48 DP000057-01. (\$406,076)
- 1999-2006 (Vernon, PI). National Cancer Institute-funded study: *Women Veterans and Cancer Screening. Administrative Supplement: Disseminating Evidence-Based Intervention Research Products*. 3 R01 CA076330-05S2. (\$125,000)
- 1999-2004 (Vernon, PI). National Cancer Institute-funded study: *Women Veterans and Breast Cancer Screening*. (\$1,446,391)
- 2000-2003 (Bartholomew, PI) Episcopal Health Charities-funded project: *School Family and Health Care Partners in the Management of Asthma in School Children: Development and Dissemination of a Model Program*. (\$240,544)
- 1999-2002 (Byrd, PI). CDC-funded study: *Increasing Cervical Cancer Screening in Hispanic Women*. (\$357,000)
- 1995-2000 National Heart, Blood and Lung Institute (Bartholomew, PI); *Partners in School Asthma Management Program*. (\$1.9 million)
- 1993-1996 National Heart, Lung and Blood Institute, Macro International (Gold, PI); *Developing and Implementing at the State and Local Level Educational Strategies and Interventions for Controlling Asthma in Inner City and High-Risk Populations*; PI, subcontract (\$1.2 million)

## Mentor

- 2011-2016 (Castro, PI), National Cancer Institute K01 Preventive Oncology Academic Award, Developing a Culturally Relevant Model of Smoking Cessation among Latinos.
- 2011-2016 (Lopez, PI) Community Networks Program, Research Pilot
- 2011-2013 (Roncancio, PI) Community Networks Program Center Minority Fellowship
- 2010-2013 (Mullen, PI) Cancer Prevention and Research Institute of Texas (CPRIT), Collaborative Training of a New Cadre of Innovative Cancer Prevention Researchers.



- 2008-2013 (Mullen, PI) NCI, UTSPH Cancer Education and Career Development Program
- 2007-2012 (Kendzor, PI) American Cancer Society Mentored Research Scholar, Pathways between socioeconomic status and behavioral cancer risk factors.

## Other

- 1995 Project Director. National Institute for Child Health and Development; Phase I Small Business Innovations Research Grant (SBIR) 1R43HD032752-0: *Multimedia for Avoiding Violence-Related Injury to Youth*. (\$50,000)
- 1994-1995 Design/Research Team Member (Gold P.I.) Phase I Small Business Innovations Research Grant (SBIR) 1R43CA065350-01 *HPV risk reduction and control for college students* (\$50,000)
- 1994-1995 National IAID; Phase I SBIR 1R43AI35486-01: *In-Home Asthma Education Patient Education to Children and their Caregivers*. (\$50,000)
- 1993 Project Director (Gold PI) National Cancer Institute; Phase I SBIR: *Multimedia Training for Effective Cancer Communication*. (\$50,000)
- 1991-1994 Project Director (Gold PI). National Cancer Institute; Phase II Small Business Innovations Research Grant (SBIR) 5R44CA053979-03: *Development of an Interactive Videodisc on Cancer Prevention and Early Detection for Hispanic Women*. (\$500,000)
- 1991-1994 Design/Research Team Member (Gold PI). National Cancer Institute; Phase II SBIR 5R44CA053977-03: *Expert System Applications to Cancer Prevention: Computer Modeling of Community Organization and Health Promotion Program Planning using the PRECEDE Framework*. (\$500,000)
- 1990-1991 National Cancer Institute; Phase I SBIR: *Study of Expert System Applications to Cancer Prevention*. (\$50,000)
- 1990-1991 National Cancer Institute; Phase I SBIR: *Study on the Feasibility of Hypermedia for PDQ-P with High Risk Populations*. (\$50,000).
- 1991-1992 National Institute of Diabetes and Digestive and Kidney Diseases; Phase II SBIR: *Development and Evaluation of a level III interactive videodisc to assist people in making decisions about cystic fibrosis carrier screening*. (\$500,000)
- 1991-1992 Colgate-Palmolive Co.: *Minority Oral Health Improvement Program — Bright Smiles, Bright Futures: Development and evaluation of health education curriculum materials inner-city elementary school classrooms*.
- 1991 National Science Foundation: *Hypermedia and Stress Management Education: Development of textbook, student guide materials, and interactive computer assisted tutorials in stress psychophysiology for college students*.

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## PUBLICATIONS

Peer Reviewed Articles (reverse chronologic order; \*indicates student, postdoc, or junior faculty authors on studies in which Dr. Fernandez was senior author)

1. Thompson T, Kreuter MW, Caito N, Williams RS, Escoffery C, **Fernandez ME**, Kegler MC. Implementing an Evidence-based Tobacco Control Program at Five 2-1-1 Call Centers: An Evaluation Using the Consolidated Framework for Implementation Research. *Nicotine & Tobacco Research*. In Press.
2. Farias AJ, Savas, LS, **Fernandez ME**, Coan SP, Shegog R, Healy C, Lipizzi EL, Vernon SW. Association of physicians' perceived barriers with human papillomavirus vaccination initiation. *Prevention Medicine*. doi: 10.1016/j.pmed.2017.07.016.
3. McGlone MS, Stephens KK, Rodriguez SA, **Fernandez ME**. Persuasive texts for prompting action: Agency assignment in HPV vaccination reminders. *Vaccine*. 2017 35(34):4295-4297. doi: 10.1016/j.vaccine.2017.06.080
4. Karanth SS\*, Lairso DR, Huang D, Savas LS, Vernon SW, **Fernandez ME**. The cost of implementing two small media interventions to promote HPV vaccination. *Preventive Medicine*. 2017 June 99:277-281 doi: 10.1016/j.ypmed.2017.03.002.
5. Bragge P, Grimshaw JM, Lokker C, Colquhoun H, The AIMD Writing/Working Group. AIMD – a validated, simplified framework of interventions to promote and integrate evidence into health practices, systems, and policies. *BMC Medical Research Methodology*. 2017 17(1):18. doi: 10.1186/s12874-017-0314-8.
6. Karanth SS\*, Lairson DR, Savas LS, Vernon SW, **Fernández ME**. The cost of developing a computerized tailored interactive multimedia intervention vs. a print based Photonovella intervention for HPV vaccine education. *Evaluation and Program Planning* 2017 63:1-6 doi.org/10.1016/j.evalprogplan.2017.02.009.
7. Ribisl, KM, **Fernandez, ME**, Friedman, DB, Hannon, P, Leeman, J, Moore, A, Olson, L, Ory, M, Risendal, B, Sheble, L, Taylor, V, Williams, R, Weiner, BJ. Impact of the Cancer Prevention and Control Research Network: Accelerating the Translation of Research Into Practice. *American Journal of Preventive Medicine*. 2017:52(3S3):S233-S240.
8. Mullen PD, Savas LS, Bundy LT, Haardoefer R, Hovell M, **Fernandez ME**, Monroy JA, Williams RS, Kreuter MW, Jobe D, Kegler MC. "Minimal intervention delivered by 2-1-1 information and referral specialists promotes smoke-free homes among 2-1-1 callers: a Texas generalisation trial." *Tobacco Control* 25.Suppl 1 (2016): i10-i18.
9. Colon-Lopez V\*, Fernandez-Espada N, Velez C, Diaz-Toro EC, Calo WA, Savas LS, Pattatucci A, **Fernandez ME**. Communication about Sex and HPV among Puerto Rican Mothers and Daughters. *Ethnicity and Health*. doi:10.1080/13557858.2016.1246938. (2017) 22 (4):348-360.
10. Heredia NI\*, Krasny S, Strong LL, Von Hatten L, Nguyen L, Reininger BM, McNeill LH, **Fernández ME**. Community perceptions of biobanking participation: A qualitative study among Mexican-Americans in three Texas cities. *Public Health Genomics*. doi: 10.1159/000452093.

11. Savas LS, Mullen PD, Hovell MF, Escoffery C, Monroy JA, **Fernandez ME**, Jones JA, Cavazos J, Kegler MC. A qualitative study among Mexican Americans to understand factors influencing the adoption and enforcement of home smoking bans. 2016. *Nicotine and Tobacco Research*. doi: 10.1093/ntr/ntw270.
12. Arevalo M\*, Heredia NI, Krasny S, Rangel ML, McNeill LH, **Fernandez ME**. Perceptions of Clinical Trials among Mexican Americans in Texas: A qualitative study. *Contemporary Clinical Trials Communications*. doi: 10.1016/j.conctc.2016.06.009. 2016 Dec15; 4:52-57.
13. Strong LL\*, Stewart DW, Heredia N, Krasny SE, Spears CA, Correa-Fernandez V, Wetter DW, **Fernandez ME**. Perspectives of Mexican-origin smokers on healthy eating and physical activity. *Health Education Research*. (2016) 31 (4):465-477. doi: 10.1093/her/cyw026 [published online: May 30, 2016]
14. Lairson DR, Misra S, Huang D, Chan W, Vernon SW, **Fernandez ME**. Cost Effectiveness of Lay Health Worker Delivered Interventions to Promote Colorectal Cancer Screening: A Randomized Trial. *Journal of Healthcare Communications*. Published online: January 18, 2016. URL: <http://healthcare-communications.imedpub.com/cost-effectiveness-of-lay-health-worker-delivered-interventions-to-promote-colorectal-cancer-screening-a-randomized-trial.php?aid=8314>
15. Krist A, Glasgow R, Heurtin-Roberts S, Sabo R, Sheinfeld Gorin S, Balasubramanian B, Eastabrooks P, Ory M, Roby D, Glenn B, Philips S, Kessler R, Johnson SB, Rohweder C, **Fernández ME**. The Impact of Behavioral and Mental Health Risk Assessments on Goal Setting in Primary Care. *Translational Behavioral Medicine: Practice, Policy, and Research*. 2016: 1-8. doi:10.1007/s13142-015-0384-2
16. Kegler MC, Haardorfer R, Bundy LT, Escoffery C, Berg CJ, **Fernandez, M.**, Williams R., Hovell M. Do partial home smoking bans signal progress toward a smoke-free home? *Health Education Research*. 31.1 (2015): 24-35. doi:10.1093/her/cyv066.
17. Highfield, L, Rajan, SS, Valerio, MA, Walton, G, **Fernandez, ME**, Bartholomew, LK. A non-randomized controlled stepped wedge trial to evaluate the effectiveness of a multi-level mammography intervention in improving appointment adherence in underserved women. *Implementation Science*. 2015 Oct 14;10(1):143. doi: 10.1186/s13012-015-0334-x.
18. Highfield, L., Hartman, MA., Mullen, PD., Rodriguez, SA., **Fernandez, ME**, Bartholomew, LK. 2015. Intervention Mapping to Adapt Evidence-based Interventions for Use in Practice: Increasing Mammography among African American women. *Biomed Research International, Special Issue on Evidence Based Public Health (EBPH)*. Vol. 2015, Article ID 160103, 11 pages, 2015. doi:10.1155/2015/160103
19. Kok G, Gottlieb NH, Peters GJY, Mullen PD, Parcel GS, Ruiters RAC, **Fernandez ME**, Markham C, Bartholomew LK. A taxonomy of behavior change methods: an Intervention Mapping approach. *Health Psychology Review*. 2015 Oct 15:1-16. [Epub ahead of print]
20. Leeman, J., Calancie, L., Kegler, M., Escoffery, C., Hermmann, A., Thatcher, E., Hartman, M., & **Fernandez, ME**. Developing theory to guide the design of strategies to build practitioners' capacity to adopt and implement evidence-based interventions. *Health Education & Behavior*. 2015 Oct 24. pii: 1090198115610572. [Epub ahead of print]

21. Cole AM, Tu SP, **Fernandez ME**, Calo WA, Hotz J, Wolver S. Reported use of electronic health records to implement evidence-based approaches to colorectal cancer screening in Community Health Centers. *Journal of Healthcare for the Poor and Underserved*. Volume 26, Number 4, November 2015, pp. 1235-1245.
22. Sanderson M, Khabele D, Brown CL, Harbi K, Alexander L, Coker AL, **Fernandez ME**, Brandt HM, Fadden MK, Hull PC. Results of a health education message intervention on HPV knowledge and receipt of follow-up care among Latinas infected with high-risk human papillomavirus. *Journal of Health Care for the Poor and Underserved*. Nov 2015;26(4):1440-55. doi: 10.1353/hpu.2015.0131.
23. Roncancio AM\*, Ward KK, Sanchez IA, Cano MA, Byrd TL, Vernon SW, Fernandez-Esquer ME & **Fernández ME**. Using the Theory of Planned Behavior to Understand Cervical Cancer Screening among Latinas. *Health Education & Behavior*. [published online Feb 22, 2015] DOI: 10.1177/1090198115571364
24. Tu SP, Kuniyuki A, Young V, **Fernández ME**, Kimura A, Williams R, Kegler M, Risendal B, Friedman D, Glenn B, Pfeiffer D. Practice adaptive reserve and patient centered medical home best practices at community health centers clinics in seven states. *Cancer Cytopathology*. 2015 April;121(8):1241-1248.
25. Kegler M, Carvalho M, Ory M, Kellstedt D, Friedman DB, McCracken JL, Dawson G, **Fernández M**. Use of mini-grants to disseminate evidence-based interventions for cancer prevention and control. *Journal of Public Health Management & Practice*. 2015, 21(5), 487-495 doi: 10.1097/PHH.0000000000000228
26. **Fernández ME**, Savas LS, Carmack CC, Chan W, Lairson DR, Byrd TL, Wilson KM, Arvey SR, Krasny S, Vernon SW. A randomized controlled trial of two interventions to increase colorectal cancer screening among Hispanics on the Texas Mexico border. *Cancer Causes and Control*. 2015 Jan;26(1):1-10.
27. Neta G, Brownson R, Glasgow R, Rabin BA, Grimshaw J, **Fernández ME**, Carpenter C. A framework for enhancing the value of research for dissemination and implementation. *American Journal of Public Health*. 2015 Jan;105(1):49-57.
28. Castro Y\*, **Fernández ME**, Strong LL, Stewart D, Krasny SE, Heredia N, Adams CE, Correa-Fernández V, Eakin EG, Resnicow K, Basen-Engquist KB, & Wetter DW. Adaptation of a counseling intervention to address multiple cancer risk factors among Mexican Americans. *Health Education and Behavior*. 2015;42(1):65-72. [published online 2014 Dec 19] doi: 10.1177/1090198114560019
29. Savas LS\*, Vernon SW, Atkinson JS, **Fernández ME**. Effect of acculturation and access to care on colorectal cancer screening in low-income Latinos [published online July 22, 2014]. *Journal of Immigrant and Minority Health*. (2015) 17:696-703. DOI 10.1007/s10903-014-0061-4.
30. **Fernández ME**, Savas LS, Wilson K, Torres-Vigil I, Byrd T, Vernon SW. Colorectal cancer screening among Latinos in three communities on the Texas-Mexico border. *Health Education and Behavior*. 2015, Vol. 42(1) 16-25.

31. **Fernández ME**, Le YC, Fernandez-Espada N, Calo WA, Savas LS, Colón-López V. Knowledge, attitudes, and beliefs about Human Papillomavirus (HPV) vaccination among Puerto Rican mothers and daughters: A qualitative study. *Preventing Chronic Disease* 2014; 11:E212. [published online Dec 4, 2014] doi: <http://dx.doi.org/10.5888/pcd11.140171>
32. Corbin, JH\*, **Fernandez, ME**, Mullen, PD, Evaluation of a community-academic partnership: Lessons from Latinos in a Network for Cancer Control. *Health Promotion Practice*. May 2015 Vol. 16, No. (3) 345-353. [published online Nov 13, 2014] doi:10.1177/1524839914558514
33. **Fernández ME**, Melvin CL, Leeman J, Ribisl KM, Allen JD, Kegler MC, Bastani R, Ory MG, Risendal BC, Hannon PA, Kreuter MW, Hebert JR. The Cancer Prevention and Control Research Network: An interactive systems approach to advancing cancer control implementation research and practice. *Cancer Epidemiology, Biomarkers and Prevention*. 2014;23(11):2512-2521. [published online Aug 25, 2014] doi:10.1158/1055-9965.EPI-14-0097
34. Escoffery C, **Fernández ME**, Vernon SW, Liang S, Maxwell AE, Allen JD, Dwyer A, Hannon PA, Kohn M, DeGross A. Patient navigation in a colorectal cancer screening program. *Journal of Public Health Management and Practice*. [published online Aug 19, 2014]. doi: 10.1097/PHH.0000000000000132
35. Lopez DS\*, **Fernández ME**, Cano MA, Mendez C, Tsai C-L, Wetter DW, Strom SS. Association of acculturation, nativity and years living in the US with biobanking in Mexican-Americans. *Cancer Epidemiology Biomarkers and Prevention*. March 2014;23(3):402.
36. Escoffery C, Rodgers KC, Kegler MC, Haardörfer R, Howard D, Liang S, Pinsker E, Roland KB, Allen J, Ory M, Bastani R, Risendal B, **Fernández ME**, Byrd T, Coronado G. A systematic review of special events to promote breast, cervical and colorectal cancer screening in the United States. *BMC Public Health*. 2014 Mar 24;14(1):274. doi: 10.1186/1471-2458-14-274.
37. Lairson DR, Byrd T, Smith JL, Wilson K, **Fernández ME**, Chang YC. Cervical cancer screening with Amigas: A cost-effectiveness analysis. *American Journal of Preventive Medicine*. 2014; 46(6):617–623.
38. Glenn BA, Tsui M, Coronado GD, Fernández ME, Savas LS, Taylor VM, Bastani R. Understanding HPV vaccination among Latino adolescent girls in three U.S. regions [published online February 2014]. *Journal of Immigrant and Minority Health*. DOI 10.1007/s10903-014-9996-8
39. Ramirez A, Perez-Stable EJ, Talavera GA, Penedo FJ, Carrillo JE, **Fernández ME**, Munoz E, Long Parma D, Holden AE, San Miguel de Majors S, Napoles A, Castaneda SF, Gallion KJ. Time to definitive diagnosis of breast cancer in Latina and non-Hispanic white women: The Six Cities Study. *Springerplus*. 2013;2(1):84. PMID:PMC3601250
40. Ramirez A, Perez-Stable E, Penedo F, Talavera G, Carrillo JE, **Fernández ME**, Holden A, Munoz E, San Miguel S, Gallion K. Reducing time-to-treatment in underserved Latinas with breast cancer: The Six Cities Study [published online November 2013]. *Cancer*. 2014 Mar 1;120(5):752-60.
41. Calo WA\*, **Fernández ME**, Fernández-Espada N, Colón-López V. Exploring the role of ethnic identity on the attitudes towards HPV vaccine advertising among Puerto Ricans: A qualitative analysis [Published online September 2013]. *Journal of Immigrant and Minority Health*. DOI: 10.1007/s10903-013-9909-2. PMID: PMC3961571

42. Roncancio AM\*, Ward KK, **Fernández ME**. Influence of time perspective on cervical cancer screening among Latinas in the United States [published online August 2013]. *Journal of Health Psychology*. 2014 Dec;19(12):1547-53. doi: 10.1177/1359105313495073. Epub 2013 Aug 8.
43. Hannon PA, Maxwell AE, Escoffery C, Vu T, Kohn M, Leeman J, Carvalho ML, Pfeiffer DJ, Dwyer A, **Fernández ME**, Vernon SW, Liang L, DeGroff A. Colorectal Cancer Control Program grantees' use of evidence-based interventions. *American Journal of Preventive Medicine*. 2013 Nov;45(5):644-8. doi: 10.1016/j.amepre.2013.06.010.
44. Smith JS, Brewer NT, Saslow D, Alexander K, Chernofsky MR, Crosby R, Derting L, Devlin L, Dunton CJ, Engle J, **Fernández ME**, Fouad M, Huh W, Kinney W, Pierce J, Rios E, Rothholz MC, Shlay JC, Shedd-Steele R, Vernon S, Walker J, Wynn T, Zimet GD, and Casey BR. Recommendations for a national agenda to substantially reduce cervical cancer. *Cancer Causes and Control*. 2013; 24(8):1583-1593. [not NIH funded]
45. Krist AH, Glenn BA, Glasgow RE, Balasubramanian B, Chambers DA, **Fernández ME**, Heurtin-Roberts S, Kessler R, Ory MG, Phillips SM, Ritzwoller DP, Roby DH, Rodriguez HP, Sabo RT, Sheinfeld Gorin SN, Stange KC, The MOHR Study Group. Designing a valid pragmatic primary care implementation trial: The My Own Health Report (MOHR) Project. *Implementation Science*. 2013; 8:73. PMC3694031
46. Roncancio AM\*, Ward KK, **Fernández ME**. Understanding cervical cancer screening intentions among Latinas using an expanded theory of planned behavior model. *Behavioral Medicine*. 2013;39(3):66-72.
47. Diaz-Toro E\*, **Fernández ME**, Correa-Fernandez V, Calo WA, Ortiz AP, Mejia LM, Mazas CA, Santos-Ortiz MdC, Wetter DW. Promoting tobacco cessation and smoke-free workplaces through community outreach partnerships in Puerto Rico. *Progress in Community Health Partnerships: Research, Education, and Action*. 2014 Summer; 8(2):157-168. doi:10.1353/cpr.2014.0032
48. Lairson D, Huo J, Ball Ricks KA, Savas L, **Fernández ME**. The cost of implementing a 2-1-1 call center-based cancer control navigator program [published online April 2013]. *Evaluation and Program Planning*. 2013;39:51-56. doi: 10.1016/j.evalprogplan.2013.04.001.
49. Castro Y\*, Basen-Engquist K, **Fernández ME**, Strong LL, Eakin EG, Resnicow L, Li Y, Wetter DW. Design of a randomized controlled trial for multiple cancer risk behaviors among Spanish-speaking Mexican-origin smokers. *BMC Public Health*. 2013;13:237. PMID:PMC3389212
50. Kok G, Bartholomew LK, Parcel GS, Gottlieb NH, **Fernández ME**. Finding theory- and evidence-based alternatives to fear appeals: Intervention Mapping. *International Journal of Psychology*. 2014; 49(2):98-107.
51. Ramirez AG, Penedo FJ, Pérez-Stable EJ, Talavera GA, Carrillo JE, **Fernández ME**, Holden AEC, Munoz E, San Miguel S, Gallion K. Navigating Latinas with breast screen abnormalities to diagnosis: The Six Cities Study. *Cancer*. 2013;119(7):1298-1305. PMID:PMC3628781
52. Morales-Campos DY\*, Markham C, Peskin MF, and **Fernández ME**. Hispanic mothers' and high school girls' perceptions of cervical cancer, HPV and the HPV vaccine. *Journal of Adolescent Health*. 2013; 52(5, Supplement):S69-S75. Note: Theme issue, not invited paper.
53. Byrd T, Wilson KM, Smith JL, Coronado G., Vernon SW, Fernandez-Esquer M, Thompson B, Ortiz M, Lairson D, **Fernández ME**. AMIGAS: A multicity, multicomponent cervical cancer prevention trial among Mexican American women. *Cancer*. 2013 Apr 1;119(7):1365-72. doi: 10.1002/cncr.27926. Epub 2012 Dec 21.

54. Hall KL, Stipelman B, Eddens KS, Kreuter MW, Bame SI, Meissner HI, Yabroff KR, Purnell JQ, Ferrer R, Ribisl KM, Glasgow R, Taplin S, **Fernández ME**. Advancing collaborative research with 2-1-1 to reduce health disparities: Challenges, opportunities, and recommendations. *American Journal of Preventive Medicine*. 2012;43(6S5):S518-528.
55. Reininger BM, Barroso CS, Mitchell-Bennett L, Chavez M., **Fernández ME**, Cantu E, Smith K, Fisher-Hoch S. Socio-ecological influences on health-care access and navigation among persons of Mexican descent living on the U.S. / Mexico border [Published online September 2012]. *Journal of Immigrant and Minority Health*. 2012. DOI 10.1007/s10903-012-9714-3
56. Sabatino SA, Lawrence B, Elder R, Mercer SL, Wilson K, DeVinney B, Melillo S, Carvalho M, Taplin S, Bastani R, Rimer BK, Vernon S, Melvin CL, Taylor V, **Fernández M**, Blumenthal D, Glanz K and the Community Preventive Services Task Force. Effectiveness of interventions to increase screening for breast, cervical and colorectal cancers: nine updated systematic reviews for *The Guide to Community Preventive Services*. *American Journal of Preventive Medicine*. 2012;43(1):97-118.
57. Byrd TL, Wilson KM, Smith JL, Heckert AL, Orians C, Vernon SW, Fernandez-Esquer M, **Fernández ME**. Using Intervention Mapping as a participatory strategy: Development of a cervical cancer intervention for Hispanic women. *Health Education and Behavior*. 2012;39:603-611.
58. Calo WA\*, **Fernández ME**, Rivera M, Díaz EC, Correa-Fernández V, Mazas C, Pattatucci A, Wetter DW. Assessing awareness and use of evidence-based programs for cancer control in Puerto Rico. *Journal of Cancer Education*. 2012; 27(3):486-93. PMID: PMC3422596
59. Kreuter M, **Fernández ME**, Brown M, Cofta-Woerpel L, Pfeiffer D, Adams-Piphus B, Krebill H, Gonzalez DA, Campos DM, Kirklin GT, Betsworth S, Casey C, Luke D. Increasing information-seeking about HPV vaccination through community partnerships in African American and Hispanic communities. *Family and Community Health*. 2012; 35(1):15-30. PMID: PMC3864558
60. Arvey SR\*, **Fernández ME**. Identifying the core elements of community health workers: A research agenda. *American Journal of Public Health*. 2012;102(9):1633-1637. PMID: PMC3415604
61. Escoffery C, Kegler MC, Glanz K, Graham T, Blake S, Shapiro J, Mullen PD, **Fernández ME**. Recruitment for the National Breast and Cervical Cancer Early Detection Program. *American Journal of Preventive Medicine*. 2012; 42(3):235-241.
62. Purnell JQ, Kreuter MW, Eddens KA, Ribisl K, Hannon P, Williams RS, **Fernández ME**, Jobe D, Gemmel S, Morris M, Fagin D. Cancer control needs of 2-1-1 callers in Missouri, North Carolina, Texas and Washington. *Journal of Health Care for the Poor and Underserved*. 2012; 23:752-767.
63. Richman AR, Coronado GD, **Fernández ME**, Arnold LD, Glenn BA, Allen JD, Wilson KM, Brewer NT. Cognitive testing of Human Papillomavirus Vaccine survey items for parents of adolescent girls. *Journal of Lower Genital Tract Disease*. 2012; 16(1):16-23. [not NIH funded]
64. Morales-Campos DY\*, Markham C, Peskin MF, and **Fernández ME**. Sexual initiation, parenting practices and acculturation in Hispanic seventh graders. *Journal of School Health*. 2012; 82(2):75-81.
65. Arvey SR\*, **Fernández ME**, LaRue D, Bartholomew LK. When *promotoras* and technology meet: A qualitative analysis of *promotoras*' use of small media to increase cancer screening among South Texas Latinos. *Health Education and Behavior*. 2012; 39(3):352-263. PMID: PMC3358563

66. Emmons KM, Weiner B, **Fernández ME**, Tu S-P. Systems antecedents for dissemination and implementation: a review and analysis of measures. *Health Education and Behavior*. 2012; 39(1):87-105. PMID: PMC3272116
67. McCurdy S, **Fernández ME**, Arvey SR, LaRue D, Lopez A, Tyson SK, Useche B, Sanderson M. Hispanic women's concerns about disclosure of their HPV+ status, *Hispanic Health Care International*. 2011;9(4):168-173(6), PMID in process.
68. Springer AE, Lewis K, Kelder SH, **Fernández ME**, Barroso C, Hoelscher DM. Physical activity participation by parental language use in 4th, 8th and 11th grade students in Texas, USA. *Journal of Immigrant and Minority Health*. 2010;12(5):769-780. [not NIH funded]
69. Reininger BM, Barroso CS, Mitchell-Bennett L, Cantu E, **Fernández ME**, Gonzalez DA, Chavez M, Freeberg D, McAlister A. Process evaluation and participatory methods in an obesity-prevention media campaign for Mexican Americans. *Health Promotion Practice*. 2010; 11:347-357. PMID: PMC2877153
70. Ortiz A, Hebl S, Serrano R, **Fernández ME**, Suárez E, Tortolero-Luna, G. Factors associated with cervical cancer screening in Puerto Rico. *Preventing Chronic Disease*. 2010;7(3):A58. Epub 2010 May 15. PMID: PMC2879990
71. Sanderson M, Peltz G, Perez A, Johnson M, Vernon SW, **Fernández ME**, Fadden MK. Diabetes, physical activity and breast cancer among Hispanic women. *Cancer Epidemiology*. 2010;34(5):556-561. PMID: PMC3069636
72. **Fernández ME**, Debor M, Debor JD, Candraia M, Flores B.\* Dissemination of a breast and cervical cancer early detection program through a network of community-based organizations. *Health Promotion Practice*. 2010;11(5): 654-664. [not NIH funded after October 1, 2007]
73. Allen JD, Coronado GD, Williams RS, Glenn B, Escoffery C, **Fernández ME**, Tuff RA, Wilson KM, Mullen PD. A systematic review of measures used in studies of human papillomavirus (HPV) vaccine acceptability. *Vaccine*. 2010;28:4027-4037. PMID: PMC3006186
74. **Fernández ME**, Allen JD, Mistry R, Kahn JA. Integrating clinical, community, and policy perspectives on HPV vaccination. *Annual Reviews of Public Health*. 2010; 31:235-52. PMID: PMC2925431
75. Hannon PA, **Fernández ME**, Williams R, Mullen PD, Escoffery C, Kreuter M, Pfeiffer D, Reese L, Mistry R, Bowen D. Cancer control planners' perceptions and use of evidence-based interventions. *Journal of Public Health Management and Practice*. 2010;16(3):E1-8. PMID: PMC2920604
76. Sanderson M, Coker AL, Eggleston KS, **Fernández ME**, Arrastia DC, Fadden MK. HPV Vaccine acceptance among Latinas by HPV status. *Journal of Women's Health*. 2009;18(11): 1793-1799. PMID: PMC2828161
77. **Fernández ME**, McCurdy S, Arvey S, Tyson S\*, Morales-Campos D\*, Flores B\*, Useche, B\*, Mitchell-Bennett L, Sanderson, M. HPV knowledge, attitudes, and cultural beliefs among Hispanic men and women living on the Texas-Mexico border. *Ethnicity and Health*. 2009;14(6), 607-624. PMID: PMC2874420
78. Bowen DJ, Kreuter M, Spring B, Cofta-Woerpel L, Linnan L, Weiner D, Bakken S, Kaplan CP, Squiers L, Fabrizio C, and **Fernández ME**. How we design feasibility studies. *American Journal of Preventive Medicine*. 2009;36(5):452-457. PMID: PMC2859314
79. **Fernández ME**, Gonzales A, Tortolero-Luna G, Williams J, Saavedra-Embese M\*, Vernon S. Effectiveness of Cultivando La Salud: A breast and cervical cancer screening education program



- for low income Hispanic women living in farmworker communities. *American Journal of Public Health*. 2009; 99(5):936-43. PMID: PMC2667857
80. **Fernández ME**, Diamond P, Rakowski W, Gonzales A, Tortolero-Luna G, Williams J, Morales-Campos D.\* Development and validation of a cervical cancer screening self-efficacy scale for low-income Mexican American women. *Cancer Epidemiology, Biomarkers, and Prevention*. 2009;18(3):866-875. PMID: PMC3062501
  81. **Fernández ME**, Bartholomew LK, Alterman T. Planning a multilevel intervention to prevent hearing loss among farmworkers and managers: a systematic approach. *Journal of Agricultural Safety and Health* 2009;15(1):49-74. [not NIH funded]
  82. **Fernández ME**, Lin J\*, Leong-Wu C\*, Aday L. Pap smear screening among Asian Pacific Islander women in a multi-site community-based cancer screening program. *Health Promotion Practice*. 2009;10(2):210-221. [not NIH funded after October 1, 2007]
  83. **Fernández ME**, Wippold R, Torres I, Byrd T, Freeberg D, Bains Y, Guajardo J, Coughlin SS, Vernon SW. Colorectal cancer screening among Latinos from U.S. cities along the Texas-Mexico border. *Cancer Causes and Control*. 2008;19(2) 195-206.
  84. Halder AK, Tiro JA, Glassman B, Rakowski W, **Fernández ME**, Perez CA, Vernon SW. Lessons learned from developing a tailored print intervention: A guide for practitioners and researchers new to tailoring. *Health Promotion Practice*. 2008; 9(3):281-288. [accepted for publication <4/07/2008]
  85. Abel G, Friese C, Magazu L, Richardson L, **Fernández ME**, De Zengotita J, Earle C. Delays in referral and diagnosis for chronic hematologic malignancies: A literature review. *Leukemia and Lymphoma*. 2008; 49(7):1352-1359. [not NIH funded]
  86. Vernon SW, Tiro JA, Vojvodic RW, Coan S, Diamond PM, Greisinger A, **Fernández ME**. Reliability and validity of a questionnaire to measure colorectal cancer screening behaviors: Does mode of survey administration matter? *Cancer Epidemiology, Biomarkers & Prevention*. 2008;17(4):758-767. [accepted for publication <4/07/2008]
  87. Vernon SW, Del Junco DJ, Tiro JA, Coan SP, Perz CA, Bastian LA, Rakowski W, Chan W, Lairson DR, McQueen A, **Fernández ME**, Warrick C, Halder A\*, DiClemente C. Promoting regular mammography screening: II. Results from a randomized trial. *Journal of the National Cancer Institute*. 2008;100(5):347-358. PMC2830858.
  88. Shegog R, Bartholomew LK, Gold RS, Pierrel E, Parcel GS, Sockrider MM, Czyzewski DI, **Fernández ME**, Berlin N, Abramson SL. Asthma management simulation for children: translating theory, methods, and strategies to effect behavior change. *Simulation in Health Care*. 2006;1(3):151-159.
  89. Sanderson M, **Fernández ME**, Dutton RJ, Ponder A, Sosa D, Peltz G. Risk behaviors by ethnicity and Texas-Mexico border residence. *Ethnicity and Disease* 2006;16(2):514-520.
  90. Mullen PD, Allen JD, Glanz K, **Fernández ME**, Bowen DJ, Pruitt SL, Glenn BA, Pignone M. Measures used in studies of informed decision making about cancer screening: A systematic review. *Annals of Behavioral Medicine*. 2006;32(3):188-201.
  91. Leong-Wu CA\*, **Fernández ME**. Correlates of breast cancer screening among Asian Americans enrolled in ENCOREplus. *Journal of Immigrant and Minority Health*. 2006;8(3):235-243.
  92. Bartholomew LK, Sockrider MM, Abramson SL, Swank PR, Czyzewski DI, Tortolero SR, Markham CM, **Fernández ME**, Shegog R, Tyrrell S. Partners in school asthma management:

- Evaluation of a self-management program for children with asthma. *Journal of School Health*. 2006;76(6):283-290.
93. **Fernández ME**, Palmer RC\*, Leong-Wu CA.\* Repeat mammography screening among low-income and minority women: a qualitative study. *Cancer Control: Journal of the Moffitt Cancer Center*. 2005;12(Suppl 2):77-83. Note: Theme issue, not invited paper.
  94. **Fernández ME**, Gonzales A, Tortolero-Luna G, Partida S, Bartholomew LK. Using Intervention Mapping to develop a breast and cervical cancer screening program for Hispanic farmworkers: Cultivando La Salud. *Health Promotion Practice*. 2005;6(4):394-404.
  95. Tiro JA, Diamond PM, Perz CA, **Fernandez M**, Rakowski W, DiClemente CC, Vernon SW. Validation of scales measuring attitudes and norms related to mammography screening in women veterans. *Health Psychology*. 2005;24(6):555-566.
  96. Palmer RC\*, **Fernández ME**, Tortolero-Luna G, Gonzales A, Mullen PD. Correlates of mammography screening among Hispanic women living in lower Rio Grande Valley farmworker communities. *Health Education and Behavior*. 2005;32(4):488-503.
  97. Palmer RC\*, **Fernández ME**, Tortolero-Luna G, Gonzales A, Dolan Mullen P. Acculturation and mammography screening among Hispanic women living in farmworker communities. *Cancer Control: Journal of the Moffitt Cancer Center*. 2005;12(Suppl 2):21-27. Available: <<http://www.moffitt.org/moffittapps/ccj/v12s5/pdf/21.pdf>>.
  98. Harris JR, Brown PK, Coughlin S, **Fernández ME**, Hebert JR, Kerner J, Prout M, Schwartz R, Simoes EJ, White C, Wilson K. The Cancer Prevention and Control Research Network. *Preventing Chronic Disease*. 2005;2(1):A21. PMC1323324.
  99. Shegog R, Bartholomew LK, Czyzewski DI, Sockrider MM, Craver J, Pilney S, Mullen PD, Koeppl P, Gold RS, **Fernández ME**, Abramson SL. Development of an expert system knowledge base: A novel approach to promote guideline congruent asthma care. *Journal of Asthma*. 2004;41(4):385-402.
  100. Hou SI\*, **Fernández ME**, Parcel GS. Development of a cervical cancer educational program for Chinese women using Intervention Mapping. *Health Promotion Practice*. 2004;5(1):80-87.
  101. Hou SI\*, **Fernández ME**, Baumler E, Parcel GS, Chen PH. Correlates of cervical cancer screening among women in Taiwan. *Health Care for Women International*. 2003;24(5):384-398.
  102. Valdez A, Banerjee K, Ackerson L, **Fernandez M**. A multimedia breast cancer education intervention for low-income Latinas. *Journal of Community Health*. 2002;27(1):33-51.
  103. Hou SI\*, **Fernández ME**, Baumler E, Parcel GS. Effectiveness of an intervention to increase Pap test screening among Chinese women in Taiwan. *Journal of Community Health*. 2002;27(4):277-290.
  104. Valdez A, Banerjee K, Ackerson L, **Fernández ME**, Otero-Sabogal R, Somkin CP. Correlates of breast cancer screening among low-income, low-education Latinas. *Preventive Medicine*. 2001;33(5):495-502.
  105. Valdez A, Banerjee K, **Fernández ME**, Ackerson L. Impact of a multimedia breast cancer education intervention on use of mammography by low-income Latinas. *Journal of Cancer Education*. 2001;16(4):221-224.
  106. Sockrider MM, Tortolero SR, Bartholomew LK, Markham CM, Abramson SL, **Fernández ME**, Parcel GS. Pilot study of a screening questionnaire for asthma. *Pediatric Asthma, Allergy and Immunology*. 2001;15(2):15-24.

107. Bartholomew LK, Shegog R, Parcel GS, Gold RS, **Fernández ME**, Czyzewski DI, Sockrider MM, Berlin N. Watch, Discover, Think, and Act: A model for patient education program development. *Patient Education and Counseling*. 2000;39(2-3):253-268.
108. Bartholomew LK, Gold RS, Parcel GS, Czyzewski DI, Sockrider MM, **Fernández ME**, Shegog R, Swank P. Watch, Discover, Think, and Act: Evaluation of computer-assisted instruction to improve asthma self-management in inner-city children. *Patient Education and Counseling*. 2000;39(2-3):269-280.
109. **Fernández ME**, DeBor M, Candraia MJ, Wagner AK\*, Stewart KR. Evaluation of EN-COREplus. A community-based breast and cervical cancer screening program. *American Journal of Preventive Medicine*. 1999;16(3 Suppl):35-49. *Note: Theme issue*
110. **Fernández ME**, Tortolero-Luna G, Gold RS. Mammography and Pap test screening among low-income foreign-born Hispanic women in USA. *Cadernos de Saude Publica*. 1998;14(Suppl 3):133-147. *Note: Theme issue*

*(invited peer review papers)*

111. Vinson C, Santini LA, Rahal R, Kerner JF, Luciani S, Manrique-Hinojosa J, Tarco D, **Fernández ME**, Sanchez M, Sutcliffe CG, Sutcliffe SB, and the ICC-5 Working Group. Session 5: Integrating research, practice, and policy priorities to improve cancer control. *Cancer Control: Cancer Care in Emerging Health Systems*. 2014. Supplement 1:ICCC-5: 69-83
112. **Fernández ME**, Savas LS, Lipizzi, E, Smith, JS, Vernon, SW. Cervical cancer control for Hispanic women in Texas: Strategies from research and practice. *Gynecologic Oncology*. 2014 Mar;132 Suppl 1:S26-32. doi: 10.1016/j.ygyno.2013.12.038. Epub 2014 Jan 4.
113. Savas LS\*, **Fernández ME**, Jobe D, Carmack CC. Human Papillomavirus Vaccine: 2-1-1 Help-lines and Minority-Parent Decision-Making. *American Journal of Preventive Medicine*. 2012; 43(6S5):S490-496. PMID:PMC3547668
114. Coughlin SS, Costanza ME, **Fernández ME**, Glanz K, Lee JW, Smith SA, Stroud L, Tessaro I, Westfall JM, Weissfeld JL, Blumenthal DS. CDC-funded intervention research aimed at promoting colorectal cancer screening in communities. *Cancer*. 2006;107(5 Suppl):1196-1204.

**Manuscripts under Review** (> indicates revise and resubmit stage)

- >Kok G, Fernandez ME, Markham C, Ruiter RAC. Theory- and Evidence-based Health Promotion Program Planning: Intervention Mapping. An Introduction to the Research. *Frontiers in Public Health*. Under review.
- >Esoffery C, Liang S, Rodgers K, Haardoerfer R, Hennessy G, Gilbertson K, Heredia N, Gatus L, Fernandez ME. Process Evaluation of Health Fairs Promoting Cancer Screenings. *BioMed Central Cancer*. Under Review.
- >Esoffery, C., Lebow-S, Udelson, H., Boing, E., Fernandez, M. Wood, R., Mullen, P. A scoping study of program adaptation frameworks for evidence-based interventions, *Translational Behavioral Medicine*, resubmission.
- >Rodriguez SA\*, Roncancio AM, Savas LS, Lopez DM, Vernon SW, **Fernandez ME**. Using Intervention Mapping to Develop and Adapt Two Educational Interventions to Increase HPV Vaccinations among Hispanic Adolescents. *Frontiers in Public Health*. Under Review

>Serra Martinez YA\*, Colón-López V, Savas L, Vernon SW, Fernández-Espada N, Vélez C, Ayala A, **Fernandez ME**. Using Intervention Mapping to Develop Health Education Components to Increase Colorectal Cancer Screening in Puerto Rico. *Frontiers in Public Health*. Under Review.

Risendal B, Dwyer A, Jankowski C, Kilbourn K, Thorland W, Wood R, Ceballos R, Lemon S, **Fernández M**, Ory M. Seizing the Moment of Opportunity: Are We Ready to Meet the Health Promotion Needs of Cancer Survivors in the U.S? *Journal of Health Promotion Practice*. Under review.

Kegler MC, Liang S, **Fernandez ME**, Ti SP, Friedman DB, Glen BA, Herrmann AK, Risendale B, Williams R, Weiner B. Measuring Constructs of the Consolidated Framework for Implementation Research in the Context of Increasing Colorectal Screening in Federally Qualified Health Centers. *Implementation Science*. Under Review.

**Fernandez ME**, Walker TJ, Weiner, BJ, Calo WA, Liang S, Risendal B, , Friedman DB, Tu SP, Williams RS, Jacobs S, Hermann AK,, Kegler MC. Developing measures to assess constructs from the Inner Setting domain of the Consolidated Framework for Implementation Research. *Implementation Science*

Glenn B, Crespi CM, Rodriguez HP, Nonzee NJ, Phillips SM, Sheinfeld Gorin SN, Johnson SB, **Fernandez ME**, Estabrooks P, Kessler R, Roby DH, Heurtin-Roberts S, Rohweder CL, Ory MG, Krist AH. Behavioral Risk Factor Profiles among Diverse Primary Care Patients. *Preventive Medicine*. Under Review.

Walker TJ\*, Risendal B, Kegler MC, Friedman DB, Weiner BJ, Williams RS, Fernandez ME. Assessing Levels and Correlates of Implementation of Evidence-Based Approaches for Colorectal Cancer Screening: A Cross-Sectional Study with Federally Qualified Health Centers. *Preventing Chronic Disease*. Under Review.

## Books

Coughlin, SS, Smith, SA, **Fernandez, MA** (Eds.). *Handbook of Community-based Participatory Research*. 2017. Oxford University Press.

Bartholomew Eldredge, LK, Markham, CM, Ruiters, RAC, **Fernández, M.E.**, Kok, G, Parcel, GS (Eds.). Jan 2016. *Planning health promotion programs: An Intervention Mapping approach* (4th ed.). San Francisco, CA: Jossey-Bass.

Bartholomew LK, Parcel GS, Kok G, Gottlieb NH, and **Fernández ME**. *Planning Health Promotion Programs: An Intervention Mapping Approach* (3rd ed.) Jossey-Bass: San Francisco, 2011.

## Book Chapters

1. Coughlin, SS, Smith, SA, **Fernandez, MA**. Overview of Community-based Participatory Research. In: *Handbook of Community-based Participatory Research*. 2017. Oxford University Press.
2. **Fernandez, ME**, Heredia, NI, McNeill, NH, Fernandez-Esquer, ME, Le, YC, McGauhey, KG. Special Issues in Conducting Community-based Participatory Research Studies with Ethnic and Racial

- Minorities. In: *Handbook of Community-based Participatory Research*. 2017. Oxford University Press.
3. Bartholomew LK, Markham C, **Fernández ME**, Mullen PD. Planning models for theory-based health promotion interventions: An Intervention Mapping approach. In *Health Behavior: Theory, Research and Practice* (4<sup>th</sup> Ed.) Glanz K, Rimer BK, Viswanath K (eds.), San Francisco, CA: Jossey-Bass. 2015.
  4. **Fernández ME**, Bartholomew LK, Vidrine JI, Reiningger B, Krasny S, Wetter DW (2014). The role of translational research in behavioral science and public health. In: Srivastava R, Maksymowicz W, Lopaczynski W, eds. *Lost in Translation: Barriers to Incentives for Translational Research in Medical Sciences* (pp.567-629). Hackensack NJ: World Scientific.
  5. **Fernández ME**, Gonzales A, Tortolero-Luna G, Partida S, Bartholomew LK. Cultivando la Salud: A breast and cervical cancer screening program for Hispanic farmworker women. In LK Bartholomew, GS Parcel, G Kok, NH Gottlieb, *Planning Health Promotion Programs: An Intervention Mapping Approach*. (2nd ed.) Jossey-Bass: San Francisco, CA, 2006.
  6. Markham C, Tyrrell S, Shegog R, **Fernández ME**, Bartholomew LK. Partners in Asthma Management Program. In LK Bartholomew, GS Parcel, G Kok, NH Gottlieb, *Planning Health Promotion Programs: An Intervention Mapping Approach* (2nd ed.) Jossey-Bass: San Francisco, CA, 2006.
  7. McAlister A, **Fernández ME**. "Behavioral journalism" accelerates diffusion of health innovations. In Robert C. Hornik (ed), *Public Health Communication: Evidence for Behavior Change*, pp 315-326, Lawrence Erlbaum Associates: Mahwah, NJ, 2001.
  8. Markham C, Tyrrell S, Shegog R, **Fernández ME**, Bartholomew LK. Partners in Asthma Management Program. In LK Bartholomew, GS Parcel, G Kok, NH Gottlieb, *Intervention Mapping: Designing Theory- and Evidence-Based Health Promotion Programs*. Mayfield Publishing: Mountain View, CA, 2001.
  9. **Fernandez ME**, Day CA. Family involvement in the classroom and school site. In AC Matiella (ed), *The Multicultural Challenge in Health Education*. ETR Associates: Santa Cruz, CA, 1994.

## Book Review

**Fernandez ME**. (1992). Review of *Coping with stress in the health professions: A practical guide*, P Burnard. *Health Education Research*, 1992;7(2): 316-317.

## Invited Speaking Engagements (past 11 years)

- 2005 Recruitment of Hispanics to Clinical Trials. Hispanic/Latina Needs and breast Cancer Clinical Trials: A Community Cultural Awareness Seminar. May, Albuquerque, NM.
- 2005 Cancer Control for Hispanics in The U.S. The National Cancer Institute Summer Curriculum in Cancer Prevention, July, Rockville, MD.
- 2008 Using Evidence Based Approaches for Cancer Control. Tools for Texans: Helping Communities Fight Cancer -Texas Comprehensive Cancer Control Coalition, February, San Antonio, TX.
- 2008 Development of an Interactive Multimedia Intervention to Increase CRCs among Latinos. Arizona Cancer Center February, Tucson, AZ

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- 2008 Sharing Evidence Based Strategies and Resources for Colorectal Cancer Screening. Texas Comprehensive Cancer Control Coalition CRCS Workshop, March, Austin, TX.
- 2008 Using Systematic Planning to Develop Interventions for Hispanics: an Intervention Mapping Approach, April, Columbia University, New York.
- 2008 Doctors for Change – Forum on Cancer Care in Harris County: Latinos in Network for Cancer Control, May, Houston, Texas
- 2008 Key Note Address: Using Theory and Evidence in the Development of Health promotion Programs in El Salvador. National Health Promotion Conference, June, San Salvador, El Salvador.
- 2008 *Redes en Accion: The Central Regional Network: Vale la Pena and Vivir sin Cancer* Projects, August, San Francisco, CA.
- 2008 Factors influencing sun protection behavior among Hispanic farmworkers. Southwest Agricultural Center Board Meeting and Conference. September, Dallas, Texas.
- 2008 Health Promotion and Health Education: Moving Beyond Knowledge. Key Note Address. National Association of Neurology Nursing, November, Barcelona, Spain.
- 2009 Designing Chronic Disease Prevention Programs that Work, NACDD Chronic Disease Academy, Atlanta GA, March 2009
- 2010 Effectiveness of a Lay Health Worker Intervention to Increase Breast Cancer Screening, Avon Foundation for Women Webinar, May 2010.
- 2010 NCI Think Tank on Future Directions in Cancer Control Research, National Cancer Institute, Bethesda, MD, June, 2010.
- 2011 Discussion of Section I Papers. Multilevel Interventions in Health Care: Building the Foundation for Future Research. Las Vegas NV. March 4, 2011.
- 2011 Advancing Dissemination and Implementation Research and Practice: A Collaboration between the CPRN and 2-1-1. CPRN-NCI Dialogue, July 2011.
- 2012 Addressing Barriers to Cervical Cancer Screening and HPV Vaccination Uptake. Cervical Cancer Summit, Houston TX, Jan 31, 2012.
- 2012 Developing and Implementing Lay Health Worker Programs for Cancer Control: A Systematic Approach to Increase Program Outcomes. University of South Florida Center for Equal Health, March 9, 2012.
- 2012 Increasing Reach and Implementation of Evidence Based Programs for Cancer Control: The TACTICC project. CPRN Steering Committee Meeting, Columbia, SC. March 22, 2012.
- 2012 University of Texas and Texas 2-1-1. Community Campus Partnership Conference (site visit to 2-1-1 Call Center). Houston TX. Apr 20, 2012.
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- 2012 10 Years of LINCC. Latinos in a Network for Cancer Control Annual Meeting. Houston TX. May 30, 2012.
- 2012 Cancer Prevention and Control in Texas: Disparities and Impact on Access and Quality. Partners in Cancer Prevention Conference. El Paso TX. June 5, 2012.
- 2012 Entrenamiento sobre el Virus del Papiloma Humano (VPH) y la vacuna contra el VPH. [Training on HPV for promotoras] Partners in Cancer Prevention Conference. El Paso TX. June 5, 2012.
- 2012 Translating Evidence into Practice. Workshop at Intercultural Cancer Council Symposium on Minorities, the Underserved and Health Equity. Houston TX. Jul 1, 2012.
- 2012 Latinos Contra El Cancer. Community Networks Program Centers meeting. Washington DC. Jul 30-31, 2012.
- 2012 TODOS Contra el Cancer: Texas Organizations Delivering Outreach Services against Cancer. NCI Site Visit to Community Networks Program Center. Houston TX. Sep 24-25, 2012.
- 2012 Using Intervention Mapping to Develop a Tailored HPV Vaccination Intervention for Low Income Hispanic Parents. Oral presentation at CPCRN Fall Meeting. Houston TX. Oct 15-16, 2012.
- 2012 Factors Influencing Implementation of Evidence-based Cancer Prevention and Control Practices in FQHCs: A Qualitative Study. Oral presentation at CPCRN Fall Meeting. Houston TX. Oct 15-16, 2012.
- 2012 Adaptation of a Lay Health Worker Program to Increase Breast and Cervical Cancer Screening among Hispanic Women in Houston, Texas. Poster presentation at CPCRN Fall Meeting. Houston TX. Oct 15-16, 2012.
- 2012 Intervention Costs of The 2-1-1 Call Center-based Cancer Control Navigator Program to Increase Breast, Cervical and Colorectal Cancer Screening Among Underserved Texans. Poster presentation at CPCRN Fall Meeting. Houston TX. Oct 15-16, 2012.
- 2012 Evaluation of Latinos in a Network for Cancer Control (LINCC).  
- Poster presentation at CPCRN Fall Meeting. Houston TX. Oct 15-16, 2012.  
- Poster and oral presentation at Cancer Alliance of Texas quarterly meeting. Austin TX. Nov 8, 2012.
- 2012 Using Cancer Control Mini-grants to Build Community Capacity and Reach Underserved Populations.  
- Poster presentation at CPCRN Fall Meeting. Houston TX. Oct 15-16, 2012.  
- Poster and oral presentation at Cancer Alliance of Texas quarterly meeting. Austin TX. Nov 8, 2012.
- 2012 Cervical Cancer-Free Texas: A collaborative effort to eliminate cervical cancer among Texans. Poster presentation at CPCRN Fall Meeting. Houston TX. Oct 15-16, 2012.
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- 2012 Latinos in a Network for Cancer Control. Poster presentation at CPCRN Fall Meeting. Houston TX. Oct 15-16, 2012.
- 2012 Awareness and Use of Evidence-Based Cancer Control Programs in Puerto Rico. Poster presentation at CPCRN Fall Meeting. Houston TX. Oct 15-16, 2012.
- 2012 Development of a tailored interactive multimedia intervention (TIMI) to increase HPV Vaccination for Hispanics Using Intervention Mapping. Poster presented Cancer Prevention Research and Control Network Conference, Houston, TX. Oct 15-16, 2012.
- 2012 Leveraging Existing Systems for HPV Vaccination. Presentation at the 28th International Papillomavirus Conference & Clinical and Public Health Workshops, San Juan, PR. Dec, 2-6, 2012.
- 2012 Addressing Barriers to Cervical Cancer Screening and HPV Vaccination Uptake. oral presentation at the 28th International Papillomavirus Conference & Clinical and Public Health Workshops, San Juan, PR. Dec, 2-6, 2012.
- 2012 Innovative Health Strategies, oral presentation at the 28th International Papillomavirus Conference & Clinical and Public Health Workshops, San Juan, PR. Dec, 2-6, 2012.
- 2012 Enhancing telephone navigation through the use of MAPS in a paperless communication system. Texas Society for Public Health Education (TSOPHE) Fall Conference, Houston, Texas. October 11-12, 2012.
- 2013 Cancer Screening in the Community: Cultivando la Salud. Decreasing Health Disparities in Cancer Diagnosis & Prevention among High-Risk Populations. San Juan, Puerto Rico. April 2013.
- 2013 Community Engagement, Dissemination and Implementation Research Component. Center for Clinical and Translation Sciences. External Advisory Board Committee Meeting. Houston TX, May 1, 2013
- 2013 Using What Works: Moving Health Promotion Evidence from Research to Practice. 8<sup>th</sup> Global Conference on Health Promotion (WHO), Helsinki, Finland, June 2013.
- 2013 Completing Your Project Description: How to Consult the Evidence and Adapt an Intervention to Meet Your Community's Needs. National Association of County and City Health Officials CDC Grantee Training, Washington, DC, June 2013.
- 2013 Tobacco Cessation Project, Texas Association of Rural Health Clinics, San Antonio, TX, July 2013
- 2013 Latinos Contra el Cancer: Community Networks Program Center. CNP Annual Meeting. Washington D.C., June 2013.
- 2013 **TODOS** Contra el Cancer: **Texas Organizations Delivering Outreach Services** against Cancer. Annual NCI Site Visit included a LINCC partner meeting of members from Houston, Brownsville and El Paso to share and be a part of the LINCC activities discussions, Houston, Texas, September 9, 2013.
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- 2013 Increasing Cancer Screening and HPV Vaccination among Underserved Texans: A Collaboration with the Texas 2-1-1 Program. Presentation at the Community Networks Program Site Visit, Sep 10, 2013. Houston TX.
- 2013 The Cancer Prevention and Control Research Network: Federally Qualified Health Centers Workgroup. Shin-Ping Tu, Maria Fernandez, and Vicki Young on behalf of the CPCRN FQHC Workgroup Investigators. Oral presentation at the CDC Reverse Site Visit. September 24, 2013. Atlanta GA.
- 2013 The CPCRN FQHC Workgroup - Survey Results: Implementation of Evidence-Based Approaches (EBAs) for Promoting CRC Screening. Presented at the Cancer Prevention and Control Research Network Annual Meeting. Oct 3-4, 2013. Denver CO.
- 2013 The Cancer Prevention and Control Research Network: Federally Qualified Health Centers Workgroup Report. Presented at the Cancer Prevention and Control Research Network Annual Meeting. Oct 3-4, 2013. Denver CO.
- 2013 The CPCRN FQHC Workgroup: Qualitative Inquiry Subgroup (QIS) Report. Presented at the Cancer Prevention and Control Research Network Annual Meeting. Oct 3-4, 2013. Denver CO.
- 2013 Practical, Patient Report Measures for Primary Care: Progress on the My Own Health Report (MOHR) Project to Date. Presented at the Cancer Prevention and Control Research Network Annual Meeting. Oct 3-4, 2013. Denver CO.
- 2014 Dissemination & Implementation Research: Moving Research Innovations to Practice in Low Resource Settings. Presented at the City of Hope, Division of Clinical Cancer Genetics and Department of Population Sciences. Jan 15, 2014. Duarte, California.
- 2014 Using What Works: Moving Cancer Control Evidence from Research to Practice. Invited speaker at the University of Alabama at Birmingham. March 26, 2014. Birmingham, AL
- 2014 On behalf of the CPCRN FQHC Workgroup. Building on the measurement of CFIR constructs in FQHCs: where do we go from here? CPCRN Virtual Steering Committee Meeting, Spring Webinar. April 2014.
- 2014 Study Designs for Dissemination and Implementation Studies presented at the Introduction to Program Planning and Implementation Research Workshop in Buenos Aires, Argentina November, 2014.
- 2015 Strategies That Work: How to implement cancer control interventions and evidence-based practices. A nuts and bolts approach geared to community-based and cancer control organizations. Arkansas Cancer Summit XVI, Arkansas Cancer Coalition, Little Rock, AR, March 2015.
- 2016 Role of Health Promotion in Cancer Control. Advanced Topics in Cancer: Introduction to Cancer Prevention and Control, San Juan, Puerto Rico, January 2016.
- 2016 2-1-1 and Healthcare: Screening Underserved Populations. United Way CEO 2-1-1 Summit, Denver, CO, March 2016.
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- 2016 National HPV Vaccination Roundtable National Conference on Increasing HPV Vaccination, Evaluation of Two HPV Vaccination Educational Interventions for Hispanic Parents, Atlanta GA, August 2016
- 2016 47<sup>th</sup> National Immunization Conference, Texts for Taking Action: Agency Assignment in Text Message HPV Vaccination Reminders, Atlanta, GA, September 2016.
- 2016 American Association for Cancer Research Ninth AACR Conference on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved, "Evaluation of the 2-1-1 Helpline Program to Increase Cancer Control Behaviors Among Underserved Texans," Atlanta, GA, September 2016.
- 2016 Rice University Glasscock School of Continuing Studies. Prevention – Population-level Interventions. Houston, TX, November 2016.
- 2017 Society of Behavioral Medicine Meeting. Panel member- Presidential Symposium. San Diego, CA, March 2017.
- 2017 NIH National Cancer Institute Implementation Science Webinar: Campfire Chat on Communicating Science Efforts: Grants and Publications from Development to Review. April 2017.
- 2017 Southeastern Colorectal Cancer Consortium Meeting, Patient Navigation Training and Resources Workshop faculty, San Juan, Puerto Rico, May 2017.
- 2017 Rural Cancer Control: Challenges & Opportunities conference. University of Memphis. Building Capacity for Implementing Community-based Rural Cancer Control Research. Memphis, TN, May 2017.

## PROFESSIONAL SERVICE

### International

- 2016-ongoing Regional Trustee – North American Regional Office- regional representative on Board of Trustees, International Union for Health Promotion and Education (IUHPE)
- 2014-2015 Expert Technical Consultation for Population-Based Surveillance of Cervical and Breast Cancer Screening and Treatment; project sponsored by the CDC Foundation, WHO, and Gates Foundation.
- 2014-2015 Planning Committee and faculty for the Implementation Research Workshop "Introduction to Implementation Science and Cancer Control Program Planning" jointly organized by the Instituto Nacional del Cáncer (INC, Argentina) and the U.S. National Cancer Institute
- 2013-2015 WHO consultant for the development of Health Promotion Practice Briefs
- 2013- ongoing Consulting for Ministry of Health, Spain – Development of a Strategic Plan for the Control of Non-communicable Diseases.

- 2012- ongoing Director, WHO Collaborating Center at UTSPH CHPPR (currently re-applying for Collaborating Center status after a lapse in designation)
- 2010-2013 Globally elected member of the Board of Trustees, International Union for Health Promotion and Education (IUHPE). Chaired a session on community participation for health promotion at the IUHPE World Conference in Pattaya, Thailand, August 28, 2013.
- 2011-2013 WHO Technical Advisory Committee: Comprehensive Cervical Cancer Control: Guide to Essential Practice (C4-GEP); WHO Headquarters in Geneva
- 2013 Planned and co-led a workshop on implementation science and health economics in the context of cancer control for the International Cancer Control Congress, Lima, Peru, November 6, 2013

### Scientific Publication Review

Health Education and Behavior, Associate Editor (2013-2015)  
 Health Education and Behavior, Editorial Board  
 Global Health Promotion, Editorial Advisory Board member  
 American Journal of Preventive Medicine  
 Cancer Epidemiology, Biomarkers and Prevention  
 Preventive Medicine  
 Journal of Family and Community Health  
 Journal of Alternative and Complimentary Medicine  
 Journal of Biomedical Informatics  
 Cancer Causes and Control  
 Health Promotion Practice  
 Journal of Immigrant and Minority Health  
 Texas Public Health Journal  
 Vaccine

### National Study Sections and Review Panels

- 2017 Member, NIH National Cancer Institute, Multilevel Interventions in Cancer Care Delivery Study Section PAR 15-108
- 2017 Patient Centered Outcomes Research Institute Review Panel
- 2016 National Institutes of Health Pathways to Prevention Panel Member
- 2016 National Institutes of Health- Ntional Cancer Institutte: PAR 15-108 Study Section.
- 2013- Member, NIH Standing Review Panel: Dissemination and Implementation Research in Health Study Section.
- 2003 Reviewer, National Cancer Institute, Special Population Network Pilot Projects grants (April, December).
- 2002 Reviewer, National Cancer Institute, Special Population Network Pilot Projects grants (April, November).
- 1997 (November) Reviewer, Human Development and Aging Study Section, National Institutes of Health, Small Business Innovations Research Grant (SBIR) and Small Business Technology Transfer Grant Review.

- 1996 Reviewer, Human Development and Aging Study Section, National Institutes of Health, Small Business Innovations Research Grant (SBIR) and Small Business Technology Transfer Grant Review.
- 1996 Reviewer, Ryan White Special Projects of National Significance (SPNS); Health Resources and Services Administration (HRSA).
- 1997 Reviewer, Ryan White Title I Supplemental Grant for Eligible Metropolitan Areas.

### **National Working Groups, Think Tanks**

- 2011 NCI Think Tank on the Future Directions of Cancer Control Research
- 2011 Participant, Training Institute for Dissemination and Implementation Research in Health
- 2011-2012 NCI Advisory Committee for Multilevel Interventions Across the Cancer Care Continuum Journal Supplement and Conference
- 2012-2013 HRSA Health Center Patient Experiences Survey Technical Advisory Committee for the Health Centers 2014 Patient Survey.
- 2012-2013 Seattle Implementation Research Conference (SIRC) Strategic Planning Group
- 2014- Co-chair of the Recruitment and Placement Subcommittee for the Geographical Management of Cancer Health Disparities Program (GMAP) Region 4: Reducing Cancer in the South/Midwest, National Cancer Institute, Center to Reduce Cancer Health Disparities.
- 2016 Nominated for membership in the National Breast and Cervical Cancer Early Detection and Control Advisory Committee (BCCEDCAC)
- 2016 Member of the Society for Implementation Research Collaboration (SIRC) Network of Experts

### **University of Texas Health Science Center at Houston**

#### *Current*

Co-Chair, Tenure and Promotion Committee  
Member, Faculty Search Committee, Houston

#### *Past*

Member, Scholarship and Traineeship Awards Committee  
Director of Diversity Programs, UTSPH  
Member, Dean Search Committee, Brownsville  
Annual Activity Report Review Committee  
Admissions Representative  
Member, Faculty Search Committee, Brownsville

### **TEACHING AND MENTORING**

PH 1435 Health Promotion & Behavioral Sciences Doctoral/Post-Doctoral Seminar. Spring 2009.

PH 1113 Advanced Methods for Health Promotion Planning and Implementation (Intervention Mapping). Health Promotion and Behavioral Sciences, University of Texas School of Public Health. Fall 1998, Fall 1999, Fall 2000, Fall 2001, Fall 2002, Fall 2003, Fall 2004, Fall 2005, Spring 2007, Spring 2008, Spring 2009, Fall 2010, Fall 2011, Spring 2012, Spring 2013, Spring 2014, January short course, 2015, Spring 2015, January short course 2016, Spring 2016, January short course 2017, Spring 2017.

PH 1498 Health Disparities in America: Working Toward Social Change. In collaboration with U.T. M.D. Anderson Cancer Centers Center for Research on Minority Health. Summer 2004-2011. Fall 2010, 2011, Fall 2012, Summer 2013, Fall 2013.

PH2998 Scientific Writing, School of Public Health, University of Texas Health Science Center, Houston, TX. Summer 2008

PH 7115 Health Promotion Theory and Methods I. School of Public Health, University of Texas Health Science Center, Houston, TX. Fall 1996.

PH 7498 Public Health Communications: Case Studies. School of Public Health, University of Texas Health Science Center, Houston, TX. Fall 1996, Fall 1997

HLTH 285 Controlling Stress and Tension. Department of Health Education, University of Maryland, College Park, MD. Spring 1992.

HLTH 346 Human Sexuality. Department of Health Education, University of Maryland, College Park, MD. Summer 1992.

HLTH 140 Personal and Community Health. Department of Health Education, University of Maryland, College Park, MD. Fall 1992.

## **Seminars and Continuing Education Courses**

Dissemination and Implementation Research Short Course at UTSPH. Summer 2016, Spring 2017.

Mentored Training for Dissemination and Implementation Research in Cancer Institute 2017 Summer Institute. D&I Grant Writing/Review Panel, Faculty Member

Prevention -- Population-Level Interventions.  
Rice University Glasscock School of Continuing Studies. Fall 2016

Seminar: Health Promotion Planning and Implementation (Intervention Mapping).  
University of Gerona, Spain. Summer 1999, 2004, 2007, 2010, 2012, 2013.  
University of Lerida, Spain. Summer 2003, Summer 2005, Summer 2013, Summer 2014.

Seminar: Dissemination and Implementation Research in Health, University of Gerona, Spain Fall 2014.

HIV/AIDS Prevention and Control: An Intervention Mapping Approach.  
University of Maastricht, Maastricht, The Netherlands. Summer 2002, Summer 2005, Summer 2007, Summer 2008.

Intervention Mapping: Health Promotion Planning. Short Course for the Center for Health Promotion and Prevention Research - Continuing Education in Health Promotion. University Of Texas School of Public Health, Houston, Texas. January 2005.

Health Education and Health Promotion Theory and Practice. University of Gerona, Spain. October, 2007, June 2008, November 2008.

Tailor-Made Course for Intervention Planning in El Salvador: An Intervention Mapping Approach San Salvador, El Salvador. February 2007, March 2007, October 2007, Maastricht, The Netherlands. July 2007, February 2008, June 2008.

Public Health Education and Health Promotion  
Institute of Public Health, Cuernavaca, Mexico. August 2008.

Seminar: Health Promotion Planning and Implementation (Intervention Mapping)  
Conducted a three-day workshop on the use of Intervention Mapping for planning and adapting evidence-based interventions. Conducted in collaboration with USF and Moffit Cancer Center, Tampa, December 2012.

Seminar: Health Promotion Planning and Implementation (Intervention Mapping)  
Conducted a workshop on the use of Intervention Mapping for planning and adapting evidence-based interventions. University of Girona, Catalonia, Spain, September 2012.

Seminar: Advanced Health Promotion Planning: Intervention Mapping; Institute of Public Health; Barcelona, Spain. Fall 1996.

Seminar: Health Behavior Theory and Planning Models.  
Universidad de Extremadura, Caceres, Spain. Fall 1997.

**MENTORING**

I have mentored 17 pre and postdoctoral fellows, most of whom are currently in faculty positions and 14 junior faculty. See table below for time period, description of mentoring role, and title of project.

<b>MENTORING TABLE</b>					
<b>Past/ Current Trainee</b>	<b>Trainee Name (Where Training Occurred)</b>	<b>Training Period (Degree)</b>	<b>Prior Degrees</b>	<b>Title of Research Project OR Thesis/ Dissertation Title</b>	<b>Current Position of Past Trainees / Source of Support of Current Trainees</b>
<b>Predoctoral</b>					

Past	Richard Palmer	2002-2003 (PhD)		<p>Role: Dissertation Advisor and mentor on R25T- Dissertation title: Mammography screening among Hispanic migrant and seasonal farmworker women.</p> <p>Mentor on NCI K22 “Increasing Colorectal Cancer Screening among African Americans”.</p>	Associate. Prof, Richard C. Palmer, Dr.P.H. Robert Stempel College of Public Health & Social Work Florida International University
Past	Su-I Hou	(1999-2000) (PhD)		<p>Role: Academic Advisor and Dissertation Committee Chair</p> <p>Dissertation title: Development and evaluation of a cervical cancer screening program for Chinese women.</p>	Associate Prof., University of Georgia  Professor, Department of Health Management and Informatics (HMI), College of Health and Public Affairs (COHPA), University of Central Florida (UCF),
Past	Angela Lavette Branch-Vital (UTSPH-H)	2004-2008 (PhD)	BS  MA	<p>Role: Academic Advisor</p> <p>Dissertation title: Factors associated with condom use among African-American women in Harris County, Texas: Cross-sectional study.</p>	Asst Prof, Dept Health & Human Performance, Prairie View A&M Univ
Past	Evette Toney	2004-2005 (PhD)		<p>Role: Dissertation Committee</p> <p>Dissertation title: Colorectal cancer screening: racial/ethnic and gender disparities in a population-based cross-sectional analysis of the United States.</p>	

Past	Marilyn Hinojosa-Lindsey (UTSPH-H)	2002-2010 (PhD)	BS MA	<p>Role: Academic Advisor</p> <p>Understanding treatment-related symptoms management techniques, and symptom management self-efficacy in a sample of non-muscle invasive bladder cancer patients</p>	<p>Senior Project Coordinator, Baylor College of Medicine &amp; Houston VA HSR&amp;D, Center of Excellence</p> <p>Assistant Professor Department of Psychiatry and Behavioral Sciences Baylor College of Medicine</p>
Past	Syed Wasim Bin Noor (UTSPH-H)	2006-2012 (PhD)	MA MPH	<p>Role: Academic Advisor</p> <p>HIV Prevalence and Contextual Risk-Factors among Injection Drug Users in Harris County, Texas</p>	<p>Post Doctoral Associate HIV/STI Intervention &amp; Prevention (HIPS) Program Division of Epidemiology and Community Health University of Minnesota School of Public Health</p> <p>Post Doctoral Fellow Department of Psychology Ryerson University</p>
Past	Claire Loe (UTSPH/UTSBI)	2009-2013	MPH	<p>Role: Dissertation Advisor and mentor on AHRQ Keck fellowship- School of Biomedical Informatics</p> <p>Improving healthcare practices among a class of providers: Creating Learning in the Individual and the Group</p>	CDC Public Health Internship Program Fellow
Past	Ly Uyen Phan (UTSPH-H)	2008-2014 (PhD)	BA MA	<p>Role: Academic Advisor</p>	Statistics Instructor, Univ of St. Thomas, Houston, TX



Past	Shirley Morrison Bluethmann (UTSPH-H) CECDP	2012- 2014 (PhD)	BA MA  MPH	Role: Academic Advisor and Dissertation Committee  Implementation Research	Komen Fellowship  Predoctoral Fellow, UTSPH Grant R25T  NCI Fellow  Current Position: Cancer Prevention Fellow Behavior Research National Cancer Institute Rockville, MD
Past	Jennifer H Tekiridis	2012- 2014	BS – Geology and Spanish  MSM	Role: Academic Advi- sory Committee and Dissertation Advisor  Dissertation title: Ex- ploring Leadership as a Factor Influencing Im- plementation of Evi- dence-based Cancer Prevention and Screen- ing Services in Com- munity Health Centers	Executive Director, Research Planning and Development Duncan Family Institute for Cancer Prevention and Risk Assessment Division of Cancer Prevention and Population Sciences - Unit 1370 The University of Texas MD Anderson Cancer Center
Past	Sarah Arvey	2008- 2011	PhD MA BA	Role: Primary mentor on R25T postdoctoral fellowship.  Addressing Latino Can- cer Disparities with Qualitative Research	Director, Research & Evalua- tion, Lance Armstrong Foun- dation LIVESTRONG  Current Position: Senior Consultant Health Management Associates
Current	Nayeema Ahmed	2016- present	DPH	Role: Dissertation Committee Member	
Current	Nnabuchi Akpeh	2014- present	DPH	Role: Dissertation Committee Member	
Current	Natalia Heredia	2014- present (PhD)	MPH  BA	Role: Advisor	NCI Predoctoral Fellow
Current	Clara Mer- cader	2015- present (PhD)	MS  MS	Role: Advisor	
Current	Vishnu Pra- sad Nepal	2015- present (PhD)	DPH	Role: Dissertation Re- search Supervisor	

Current	Maria Lizette Rangel	2016-present	DPH	Role: Dissertation Committee Member	
Current	Serena A. Rodriguez	2015-present	MPH MA BA	Role: Chair and Research Supervisor	NCI Predoctoral Fellow
<b>Postdoctoral</b>					
Current	Shedra Amy Snipes	2008	PhD MA BS	Role: Primary mentor on R25T postdoctoral fellowship.  An ethnography-informed pesticide exposure intervention for Mexican immigrant farmworkers	Assistant Professor, Department of Behavioral Health, Pennsylvania State Univ
Current	William A. Calo (UTSPH-H)	2010-present	JD MPH	Role: Primary mentor on U54, co-mentor on R25T fellowship  Puerto Rico Community Cancer Control Outreach Program, Trainee (Grant U54CA96297)	Fellow, UTSPH (Grant R25T)  Postdoctoral Fellowship, Univ. of North Carolina
Past	Faith Fletcher, PhD	2012-2013	PhD	Role: Mentor on NCI CNP	Postdoctoral Research Fellow, MD Anderson Cancer Center  Assistant Professor, Division of Community Health Sciences, University of Illinois at Chicago School of Public Health
Current	Diana Stewart, PhD	2013-Present	PhD	Role: Mentor on NCI CNP and on NCI K01 to be submitted	1) Assistant Professor, Department of Health Disparities Research, Division of OVP MD Anderson Cancer Center 2) Assistant Professor, Department of Behavioral Science, Division of OVP, MD Anderson Cancer Center

Current	Timothy Walker, PhD	2017-present	PhD	Role: Primary mentor on NCI fellowship	NCI Postdoctoral Research Fellow
<b>Faculty</b>					
Current	Angelica M. Roncancio (UTSPH-H)	2011-present	PhD MA BS	Role: Primary mentor on NCI fellowship (minority supplement), AHRQ fellowship, and recently awarded NCI K01  Latinos Contra El Cancer Community Networks Program (CNP)	Assistant Professor, Health Promotion and Behavioral Sciences UTHealth School of Public Health -NIH/NCI Minority Supplement to Promote Diversity in Health-Related Research  NCI K01
Current	Lara Staub Savas (UTSPH-H) CECDP	2009-2010 (Postdoc)	BA MS PhD	Past Role: Postdoc mentor, Cancer Education and Career Development Program, U Texas HSC Houston, NCI #2 R25 CA57712  Current Role: Mentor, publications and grants including NCI K07 for resubmission	Assistant Professor, Health Promotion and Behavioral Sciences UTHealth School of Public Health
Current	Yen-Chi Le	2013 - 2015	PhD  MA  BA	Role: Mentor Puerto Rico Community Cancer Control Outreach Program, Trainee (Grant U54CA96297)  Latinos Contra el Cancer Community Networks Program, Trainee (CNP; U54CA153505)	Project Manager II, Healthcare Transformation Initiatives, UT Health Science Center at Houston, Medical School
Current	Darla Kendzor (UTSPH Dallas)	2007-present	PhD MA BA	Role: American Cancer Society Mentored Research Scholar Grant, Mentoring committee Pathways between socioeconomic status and behavioral cancer risk factors	Associate Professor, University of Oklahoma Health Sciences Center Stephenson Cancer Center

Current	David S. Lopez UTSPH/ UTMDA)	2011- Present	1) Dr.PH 2) Pre- doctoral Fellow- ship 3) Post- doctoral Fellow- ship	Role: Primary mentor on U54  Latinos Contra el Can- cer Community Net- works Program (CNP; U54CA153505)	1) Assistant Professor of Epi- demiology- UT School of Pub- lic Health 2) Clinical Assistant Professor- Division of Urology -UT Med- ical School
Current	Jing Wang (UTHSC)	2013 - Present	PhD MPH MSN RN	Role: UTHSC Grants 102 mentor	Associate Professor Department of Nursing Sys- tems Universtiy of Texas Health Science Center at Houston School of Nursing
Current	Yessenia Castro (The Univer- sity of Texas MD Ander- son Cancer Center and The Univer- sity of Texas at Austin)	9/2011- present	PhD  MS  BA	Role: NCI K01 Mentor- ing Committee Developing a Culturally Relevant Model of Smoking Cessation among Latinos	Position: Assistant Professor School of Social Work University of Texas at Austin  Source of Support: K01 CA157689, 9/1/2011- 8/31/2016
Current	Hope Corbin	2012- present	PhD  MPhil  BA	Role: Primary Mentor on R21 (to be submit- ted) Employing a model of collaborative function- ing to map context in the successful imple- mentation of a commu- nity-based health pro- motion program	Assistantt Professor, Department of Human Svcs & Rehabilitation Western Washington Universi- ty
Current	Virmarie Correa- Fernandez	2008- present	PhD MS  BS	Co-mentor (with D. Wetter)  Puerto Rico Community Cancer Control Out- reach Program, Trainee (Grant U54CA96297)  Latinos Contra el Can- cer Community Net- works Program (CNP; U54CA153505)	Assistant Professor, University of Houston Department of Psychological, Health and Learning Sciences

Current	Marcel de Dios, Ph.D.	2013-Present	PhD MS BA	K01 Mentoring Committee Project Impact: A Culturally Tailored Adherence Intervention for Latino Smokers	Assistant Professor, Dept of Health Disparities Research, UT MD Anderson Cancer Center  NCI – K01
Current	Vivan Colon	2011-Present	PhD MPH	Role: Primary mentor on U54  Puerto Rico Community Cancer Control Outreach Program, Trainee (Grant U54CA96297)	Associate Professor, Program of Health Services Evaluation, UPR RCM & Investigator PR Comprehensive Cancer Center
Past	Kevin O. Hwang	2012-present	MD MPH	Role: Mentor on STTR submitted research study on reducing obesity through nutrition and physical activity and recently submitted 1115 waiver prevention proposal	Associate Professor Department of Internal Medicine The University of Texas Medical School at Houston
Past	Kristy Ward	2012-present	MD	Role: Mentor on visiting training program (summer 2012) and mentor on K application	Gynecologic Oncology Fellow UCSD Moores Cancer Center
Current	Elba C. Diaz-Toro	2008-2015	DMD MSD MPH	Puerto Rico Community Cancer Control Outreach Program, Trainee (Grant U54CA96297)	Professor And Chair Restorative Sciences Department School of Dental Medicine University of Puerto Rico, Medical Sciences Campus, PR  Researcher, Population Sciences Research Session And Education Program Director Comprehensive Cancer Center, UPR
Current	Daisy Y. Morales-Campos (UTSPH-H)	2005-2009 (PhD) 2010-present	BA MA	Role: K01 mentoring committee Past Role was Academic Advisor  Parenting practices, acculturation and Hispanic youth's sexual health	Postdoctoral Fellow, Institute for Health Promotion Research, UTHSCSA, Dept. of Epidemiology and Biostatistics  Awarded K01 Sept 2014

Current	Pamela C. Hull, PhD	2015-present	PhD	Role: R01 mentoring committee	Assistant Professor of Medicine, Vanderbilt University Medical Center
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### Dissertation Committee Member

Kimberly Lashaun Pounds (1998-2002)

Dissertation title: The use of women's health advisors to assist women in making medical decisions and communicating with their physicians.

Su-I Hou (1999-2000)

Dissertation title: Development and evaluation of a cervical cancer screening program for Chinese women

Luis Fernando Velez (1998-2006)

Dissertation title: Smoking among teenagers in east Texas: An analysis of ethnic differences, and the situation of Latinos in particular.

Marilyn Tompkins (2002-2003)

Dissertation title: Cervical cancer screening in Hispanic women as compared with other ethnic groups on an urban campus.

Dora Patricia Chalela (2002-2006)

Dissertation title: Predictors of lifetime smoking among Latino youth in a Texas border community and social influences, attitudes and beliefs associated with smoking among border Latino youth.

Richard Palmer (2002-2003)

Dissertation title: Mammography screening among Hispanic migrant and seasonal farmworker women

Evette Toney (2004-2005)

Dissertation title: Colorectal cancer screening: racial/ethnic and gender disparities in a population-based cross-sectional analysis of the United States

Liliana Rodriguez (2005-2008)

Dissertation title: Emerging arboviruses in Harris County, Texas.

Syed Noor (2006-2012)

Dissertation title: HIV Prevalence and Contextual Risk-Factors among Injection Drug Users in Harris County, Texas

William Calo (2010-2014)

Dissertation title: Place Matters: Associations Between Contextual Characteristics and Health

Shirley Bluethman (2012-2014)

Dissertation Title: Time Since Diagnosis, Symptom Burden and Health Behaviors in Breast, Prostate and Colorectal Cancer Survivors

Nnabuchi Akpeh (2013- ongoing)

Dissertation title: Disparities in Patient Safety Events

Claire Lowe 2013-2015

Dissertation title: Improving healthcare practices among a class of providers: Creating Learning in the Individual and the Group

Jennifer Hodne Tektiridis (2012-2014)

Dissertation title: Exploring leadership as a factor influencing implementation of evidence-based cancer prevention and screening services in community health centers

Serena Rodriguez (2015-2017)

Dissertation Title: Individual-level and clinic-level factors associated with HPV vaccine initiation among 11-17 year old adolescents.

Nayeema Ahmed (2016-present) – ongoing

Nnabuchi Akpeh (2014-present) – ongoing

Yu-Ting Huan (2015-present) – ongoing

Maria Lizette Rangel (2015-present) – ongoing

Vishnu Prasad Nepal (2015-present) – ongoing

Clara Mercader (2015-present) – ongoing

### **Peer Reviewed Presentations/Published Abstracts (past 14 years)**

Vernon SW, Perz C, Tiro JA, Coan SP, **Fernández M**, del Junco D, Rakowski W. Repeat mammography screening in a national population of women veterans. Presented at the 26th annual meeting of the American Society of Preventive Oncology, Bethesda, MD, March 11, 2002.

**Fernández ME**, Tortolero G, Gonzales A. Cultivating Health: A breast and cervical cancer screening among migrant and seasonal farmworker women on the Texas-Mexico Border. Women's Health Conference, Atlanta, GA, October 2002.

**Fernández ME**, Gonzales A. Community participatory research: Cultivando la Salud: Using participatory research methods for in the development and evaluation of a health promotion program. Midwestern Migrant Farmworker Stream Forum, New Orleans, LA, November 2002.

**Fernández ME**. The Cancer Prevention and Control Research Network in Texas: Addressing cancer control needs for Texas Hispanics. CDC Cancer Conference, Bethesda, MD, October, 2003.

**Fernández ME**. LINCC: Latinos in a Network for Cancer Control, The Texas Prevention Research Center's Cancer Prevention and Control Research Network. CDC Chronic Disease Conference, February 2004

**Fernández ME**, Leong-Wu C. Repeat mammography among low income and minority women. American Society of Preventive Oncology, Bethesda, MD, March 2004.

- Fernández ME**, Gonzales A, Tortolero-Luna G. Cultivando La Salud (Cultivating Health): A breast and cervical cancer screening intervention trial. American Public Health Association Meeting, November 2004.
- Fernández ME**, Hinojosa-Lindsey M, Tortolero-Luna G. LINCC: Latinos in Network for Cancer Control. American Public Health Association Meeting, November 2004.
- Fernández ME**, Torres I, Vernon S, Byrd T, Hinojosa-Lindsey M. Colorectal cancer screening among Latinos from U.S. cities along the Texas–Mexico border: A qualitative study. Presented at the 19th National Conference on Chronic Disease Prevention and Control, Atlanta, GA, March 2, 2005.
- Halder AK, Perz CA, Tiro JA, Glassman B, Rakowski W, **Fernández ME**, Vernon SW. Lessons learned from developing a print tailored intervention to increase repeat mammography: A guide for researchers new to tailoring. Presented at the 29th annual meeting of the American Society of Preventive Oncology, San Francisco, CA, March 14, 2005.
- Fernández ME**, Torres I, Vernon S, Byrd T, Hinojosa-Lindsey M, Wippold R, Bains Y. Colorectal cancer screening among Latinos from U.S. cities along the Texas–Mexico border: A qualitative study [abstract]. Preventing Chronic Disease [serial online] 2005 Apr. Available [http://www.cdc.gov/pcd/issues/2005/apr/04\\_0142w.htm](http://www.cdc.gov/pcd/issues/2005/apr/04_0142w.htm)
- Reininger BM, Cantu E, Mitchell-Bennett LA, Chavez M, **Fernández ME**, Kavanaugh P, Seifert M, Cantu E\*. "Mexican-American border residents beliefs about health care" American Public Health Association Annual Conference, 2005.
- Fernández ME**, Tortolero G. Using promotoras for cancer screening education. Binational Conference for Promotoras de Salud. Brownsville, TX, October 13-14, 2005.
- Fernández ME**, Gonzales A, Tortolero-Luna G. Cultivando La Salud (Cultivating Health): Intervention effects on repeat mammography screening. Migrant Farmworker Midwestern Stream Forum, South Padre Island, TX, November 10-12, 2005.
- Fernández ME**. Recommendations for intervention to increase Pap test screening: A Community Guide perspective. ACS Binational Cervical Cancer Symposium, Tijuana, MX, February 17-18, 2006.
- Fernández ME**. Colaboraciones para el control del cancer en E.E.U.U. San Juan, PR, February 27, 2006.
- Fernández ME**, Tortolero-Luna G, Tyson S. CPCR Collaboration: LINCC: Latinos in a Network for Cancer Control. CDC Cancer Partners Summit, Washington, DC, July 12-13, 2006.
- Fernández ME**, Gonzales A, Tortolero-Luna G. Cultivando la Salud: An effective intervention to increase breast and cervical cancer screening using the promotora (lay health worker) model. UICC World Cancer Congress, Washington, DC, July 8-12, 2006.
- Fernández ME**, Wippold R, Torres I, Byrd T, Freeberg D, Coughlin S, Vernon S. Colorectal cancer screening among Latinos from U.S. cities along the Texas-Mexico border: Preliminary findings from twelve focus groups. UICC World Cancer Congress, Washington, DC, July 8-12, 2006.



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Reininger B, Barroso CS, Mitchell-Bennett L, Cantu E, **Fernández ME**, Gonzalez DA, Chavez M, Freeberg D, McAlister A. Theoretically driven media campaign for physical activity and nutrition: Tu Salud Si Cuenta. American Public Health Association Conference, Boston, MA, November 4-6, 2006.

**Fernández ME**, Wippold R, Torres I, Byrd T, Freeberg D, Coughlin S, Vernon, S. Colorectal cancer screening among Latinos from U.S. cities along the Texas-Mexico border: Findings from both qualitative and quantitative studies. The 19th IUHPE World Conference on Health Promotion and Health Education, Vancouver, BC, June 15-19, 2007.

**Fernández ME**, Tyson S. LINCC: Latinos in a Network for Cancer Control: A cancer prevention and control research network. The 19th IUHPE World Conference on Health Promotion and Health Education, Vancouver, BC, June 15-19, 2007.

**Fernández ME**, Useche B, Mohanty A. The Redes ripple effect: Redes en Acción Central Region. Redes en Acción National Steering Committee Meeting, San Antonio, TX, August 1-3, 2007.

**Fernández ME**, Mullen P, Kegler M, Kreuter M. Translating evidenced-based recommendations into community practice: a panel discussion. Colorectal Cancer Screening among Hispanics in the Colonias. Center for Diseases Control Cancer Conference, Atlanta, GA, August 13-16, 2007.

**Fernández ME**, Wippold R, Torres I, Byrd T, Freeberg D, Bains Y, Guajardo J, Coughlin SS, Vernon SW. Creating a tailored interactive multimedia intervention to increase colorectal cancer screening among Hispanics in the colonias. Center for Diseases Control Cancer Conference, Atlanta, GA, August 13-16, 2007.

Sanderson, M, Coker, A, Eggleston, K, **Fernandez, ME**, Fadden, M. HPV vaccine acceptability among Latinas on the Texas-Mexico border. AACR Conference Sciences of Cancer Health Disparities. Atlanta, GA. November, 2007.

**Fernandez, ME**, Wippold, R, Williams, J, Longoria, J, Byrd, T, Coughlin, S, Vernon, S. Development of a tailored interactive colorectal cancer screening intervention for Latinos. AACR Conference Sciences of Cancer Health Disparities. Atlanta, GA, November, 2007.

**Fernandez, ME**, Wilson, K. Incorporating Evidence Into Decision –Migrant and Seasonal Farmworkers Health -17<sup>th</sup> Annual Midwest Stream Farmworkers Health Forum, San Antonio, TX, December 2007.

Mullen PD, **Fernández ME**, Kreuter M, Kegler M, Tyson S\*, Williams R, Ribisl K, The CPCRN EBA Workgroup. Cancer control planners' views of evidence-based approaches (EBAs). Poster presented to: American Society for Preventive Oncology, Bethesda, Maryland, March 2008.

**Fernández ME**, Mullen PD, Kreuter M, Kegler M, and the CPCRN EBA Workgroup. Development of a Computer-Based Training and Planning Tool for Increasing Use of Evidence-Based Approaches (EBAs) for Cancer Control. Poster presented to: American Society for Preventive Oncology, Bethesda, Maryland, March 2008.

Allen, J, Kahn, J, Kreuter, M, **Fernandez, ME**. Integrating community, provider and policy perspectives of HPV vaccination. Oral presentation American Society for Preventive Oncology, Bethesda, Maryland, March 2008.

**Fernandez, ME**, Krueter, M, Larue, D., Morales-Campos, D. Creating culturally appropriate materials to increase calls to the Cancer Information Service (CIS) among Hispanics in the Lower Rio Grande Valley. Biennial Symposium for Minorities, the Medically Underserved and Cancer. Washington, DC, April, 2008.

**Fernandez M**, Savas L, Bryan R, Jobe D. Understanding cancer control and prevention needs of Houston Gulf Coast 211 callers. Poster Presentation at American Society of Preventive Oncology 34th Annual Meeting, Bethesda, Maryland, March 21-23, 2010.

**Fernandez, ME**, Morales-Campos, D, Kreuter, M. Increasing information-seeking about HPV and HPV Vaccine among Hispanics in the Lower Rio Grande Valley. AACR Annual Meeting Denver, Colorado, April 2009.

**Fernandez, ME**, Morales-Campos D, Kreuter M. Increasing information-seeking about HPV and HPV vaccine among Hispanics in the Lower Rio Grande Valley. International Union for Health Promotion and Education, Geneva Switzerland, July 2010.

**Fernández ME**, Byrd T, Arvey S, Savas LS, Vernon SW. Development and evaluation of a lay health-worker delivered interactive program to increase colorectal cancer screening among Hispanics on the Texas-Mexico Border. International Union for Health Promotion and Education, Geneva Switzerland, July 2010.

**Fernández ME**. HPV Vaccination and Screening in the U.S. and Puerto Rico: The Role of Health Promotion and Behavioral Sciences. Union for International Cancer Control. Shenzhen, China. August 2010.

Valdez A, Salazar R, Winkleby MA, Stewart S, **Fernández ME**. Efficacy of touchscreen kiosks in prompting colorectal cancer screening behavior among low-income Latinos. APHA 138<sup>th</sup> Annual Meeting, Denver CO, November 8, 2010.

Valdez A, Salazar R, **Fernández ME** Winkleby MA, Stewart S. A colorectal cancer education intervention for Latinos to reduce health disparities. APHA 138<sup>th</sup> Annual Meeting, Denver CO, November 8, 2010.

Sanderson M, Brown CL, Coker AL, Eggleston K, **Fernández ME**, Fadden MK. Acting on provider recommendations for an abnormal Pap test on the Texas-Mexico border. 138<sup>th</sup> Annual Meeting of the American Public Health Association, Denver CO, November 8, 2010.

Valdez A, Salazar R, Winkleby MA, Stewart S, **Fernández ME**. Overcoming cancer screening disparities among low-income Latinos: Outcomes of a CRC education intervention. APHA 138<sup>th</sup> Annual Meeting, Denver CO, November 8, 2010.

**Fernández ME**. Savas L, Escobar-Chaves SL, Snipes SA. Factors influencing HPV Vaccination among Hispanics in Texas and Development of Materials to Increase Uptake. Poster presented at the Inaugural Innovations in Cancer Prevention and Research Conference, Nov 17-19, 2010. Austin TX.

**Fernández ME**, Savas LS, Jobe D, Bryan R, Reininger B, Vernon SW. Decreasing Cancer-Related Health Disparities in Texas: A Collaboration with the 2-1-1 Texas Helpline. Poster presented at

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the Inaugural Innovations in Cancer Prevention and Research Conference, Nov 17-19, 2010. Austin TX.

Fernández ME, Munoz B, Ball Ricks K, Civallero L, Bondy M, Jones L, Wetter D. Cancer control behaviors among Texas 2-1-1 helpline callers: A preliminary needs assessment. Oral presentation at the Cancer Health Disparities Summit, July 27, 2011, Rockville MD.

Bartholomew LK, **Fernandez M**. A Systematic Approach for Program Adaptation Using Intervention Mapping. Oral presentation at the 4th International Cancer Control Congress, Korea, Nov 4, 2011.

Fernandez M, Savas L, Vernon S, Ball Ricks K, OdeneyeE, Manriquez J. Increasing access to cancer prevention and screening services among low-income Texans – A collaboration between the University of Texas School of Public Health and 2-1-1 helplines. Oral presentation at the Texas Society for Public Health Education Fall Conference. Oct 14, 2011, Houston TX.

Wood R, Dwyer A, Risendal B, **Fernandez M**; Ory M. Statewide Survey on Health Promotion Services Available for Cancer Survivors. Poster presentation, Innovations in Cancer Prevention and Research Conference, Austin, TX, Nov 15-17, 2011.

Savas, L., Carmack, C., **Fernandez, M**. Parent-Level Correlates of HPV Vaccination uptake among Hispanic and Black daughters. Poster presentation at Innovations in Cancer Prevention and Research Conference. Austin, TX, Nov 15-17, 2011.

**Fernandez, M.**, Potucek, J., Fernandez-Espada, N., Roncancio, A., and Vernon, S. Development of an HPV vaccination intervention for Hispanics using Intervention Mapping. Poster presented at the Innovations in Cancer Prevention and Research Conference, Austin, TX, Nov, 15-17, 2011.

**Fernandez, M**, Ball Ricks, K, Savas, L, Odeneye, E, Prasad, S. Using Intervention Mapping to develop an innovative telephone navigation training program in Houston and Weslaco, Texas. Oral and poster presentations at the Innovations in Cancer Prevention and Research Conference, Austin, TX, Nov 15-17, 2011.

Ball Ricks K, **Fernandez M**, Savas L, Manriquez J, Shafer L. Facilitating collaboration to improve cancer screening behavior: Barriers and challenges of a telephone navigation program. Poster presented at the Innovations in Cancer Prevention and Research Conference. Austin, TX. Nov 15-17, 2011.

Huo J, Lairson DR, Ball Ricks K, **Fernandez, ME**. Intervention costs of the 2-1-1 call center-based cancer control navigator program to increase breast, cervical and colorectal cancer screening among underserved Texans. Poster presentation at the 12<sup>th</sup> Annual Health Service & Outcomes Research Conference. Houston TX. Dec 2011.

**Fernandez M**, Carmack CC, Savas L. Vale La Pena (“It’s Worth It”): A tailored multimedia intervention to increase colorectal cancer screening. Poster presentation at the 12<sup>th</sup> Annual American Academy of Health Behavior Meeting, Austin TX. March 18-21, 2012.

Roncancio A, Ward KK, **Fernández ME**. Understanding cervical cancer screening intentions among Latinas using an expanded Theory of Planned Behavior Model. Poster presentation at the Annual Meeting of the Society of Behavioral Medicine. New Orleans LA. April 11-14, 2012.

- Fernandez M**, Factors influencing implementation of evidence-based cancer prevention and control practices in FQHCs: A qualitative study. Intercultural Cancer Council Symposium on Minorities, the Underserved and Health Equity. Houston TX. June 30, 2012.
- Fernandez M.**, Ball Ricks KA., Vernon S., Savas L. Advancing dissemination and implementation research and practice: A collaboration between the CPRN and 2-1-1. Oral presentation at The Center for Disease Control National Cancer Conference. Washington DC. Aug 20, 2012.
- Fernandez M.** Factors Associated with HPV Vaccination decisions among parents in Texas. Oral presentation at the Center for Disease Control National Cancer Conference. Washington DC. Aug 20, 2012.
- Fernandez M.** Factors influencing implementation of evidence-based cancer prevention and control practices in FQHCs: A qualitative study. Oral presentation at the Center for Disease Control National Cancer Conference. Washington DC. Aug 21, 2012.
- Byrd TL, Wilson KM, Smith JL, Coronado G, Vernon SW, Fernandez-Esquer ME, Thompson B, Ortiz M, Lairson D, **Fernández ME**. AMIGAS: Testing a linguistically and culturally relevant cervical cancer intervention. Presented at the 2012 CDC National Cancer Conference, Washington, DC, August 21, 2012.
- Fernández ME**, Ball Ricks KA, Savas LS, Prasad S, Manriquez J, and Shafer L. Delivery of training curriculum to 2-1-1 risk specialists and cancer navigators. Oral presentation at Texas Society for Public Health Education (TSOPHE) Fall Conference. Houston TX. Oct 9, 2012.
- Corbin, H., **Fernandez, M.E.**, Mullen, P.M., Dawson, G. (2012). Evaluation of Latinos in a Network for Cancer Control (LINCC). Poster and oral presentation at Cancer Alliance of Texas quarterly meeting. Nov 8, 2012, Austin TX.
- Fernández ME**, Dawson G, Lawson G, Morales P, Desales F, James L, Sun H, Lipizzi E, Liang S. Using cancer control mini-grants to build community capacity and reach underserved populations. Poster presentation at Texas Society for Public Health Education (TSOPHE) Fall Conference. Houston TX. Oct 9, 2012.
- Lipizzi E, **Fernandez M**, Savas L, Vernon S. Cervical Cancer-Free Texas: A collaborative effort to eliminate cervical cancer among Texans. Poster presentation at the Innovations in Cancer Prevention and Research Conference. Austin TX. Oct 23, 2012.
- Fernández ME**, Ball Ricks KA, Prasad S, Cavazos, J, Savas, L., and Odeneye EO. Enhancing telephone navigation through the use of MAPS in a paperless navigation system. Poster presentation at the Innovations in Cancer Prevention and Research Conference. Austin TX. Oct 23, 2012.
- Fernández ME**, Kimmel B, Savas L, Fernandez-Espada N, De La Fuente N, Carmack C, Roncancio A, Vernon S. A group randomized intervention trial to increase Human Papillomavirus vaccination among Hispanic adolescents: Successes and challenges of clinic recruitment. Poster presentation at the Innovations in Cancer Prevention and Research Conference. Austin TX. Oct 23-25, 2012.
- Savas L, Rivera S, Atkinson J, Bartholomew LK, **Fernández ME**. Factors related to prior breast cancer screening among low-income Hispanic women participating in a community-based screening in-

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intervention program in Houston, Texas. Poster presentation at the Innovations in Cancer Prevention and Research Conference. Austin TX. Oct 23-26, 2012.

**Fernández ME**, Innovative health education strategies for increasing HPV vaccination. Oral presentation at the 28th International Papillomavirus Conference & Clinical and Public Health Workshops, San Juan, PR. Dec, 2-6, 2012.

Colon-Lopez V, **Fernández ME**, Velez C, Fernández-Espada N, Calo WA, Diaz-Toro EC, Pattatucci A. Is discussing sex a barrier for parental-daughter communications about Human Papillomavirus and the HPV vaccine in Puerto Rico? Poster presented at the 28th International Papillomavirus Conference & Clinical and Public Health Workshops, San Juan, PR. Dec, 2-6, 2012.

Karant SS, Lairson DR, Fernández-Espada N, Savas LS, Vernon SW, **Fernández ME**. Development cost of print and tailored interactive multimedia interventions to promote HPV vaccination. Poster presented at the 28th International Papillomavirus Conference & Clinical and Public Health Workshops, San Juan, PR. Dec, 2-6, 2012.

**Fernández ME**, Savas L, Vernon SW. Cervical Cancer-Free Texas: A collaborative effort to eliminate cervical cancer among Texans. Presentation at the 28th International Papillomavirus Conference & Clinical and Public Health Workshops, San Juan, PR. Dec, 2-6, 2012.

Vélez C, Medina L, Rivera M, Acosta E, Feldman A, Pattatucci A, **Fernández ME**, Fernández-Espada N. Assessing non-adherence of breast and cervical cancer screening: Preliminary results of a pilot to examine the effectiveness of “Cultivando La Salud” in Puerto Rican women. Poster presented at the 13th RCM International Symposium on Health Disparities conference, San Juan, PR. Dec 10-13, 2012.

**Fernandez, ME**, Colon-Lopez, V. Cancer screening in the community: Cultivando la Salud, presented at the Decreasing Health Disparities in Cancer Diagnosis & Prevention among High-Risk Populations Conference, San Juan PR, April 13, 2013.

**Fernandez, M.**, Liang, L. Evaluating the Consolidated Framework for Implementation Research (CFIR) using empirical data: The implementation of evidence-based practices in Federally Qualified Health Centers. Seattle Implementation Research Conference, Seattle, WA., May 16-17, 2013.

**Fernandez, M.**, Using what works: Moving health promotion evidence from research to practice. WHO 8th Global Health Promotion Conference, Helsinki, Finland, June 2013.

**Fernandez, M.**, Carvahlo, M. Adapting evidence-based interventions to fit community needs. National Association of City and County Health Officials (NACCHO), Washington DC, June 2013.

Tu S-P, Kuniyuki A, Young V, **Fernandez M**, Williams R, Kimura A. Adaptive Reserve at Community Health Centers: The Cancer Prevention and Control Research Network (CPCRN) multi-state survey. National Association of Community Health Centers (NACHC) annual conference, the Community Health Institute. Chicago, Aug 23-29, 2013.

**Fernandez ME**, Mullen PD. Moving Research to Practice. Poster presentation at the 5<sup>th</sup> International Cancer Control Congress. Lima, Peru. Nov 3-6, 2013.

**Fernandez ME**. The role of economic evaluation in implementation decision-making. Oral presentation at the 5<sup>th</sup> International Cancer Control Congress. Lima, Peru. Nov 3-6, 2013.

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Mullen P, **Fernandez ME**, Dawson G, Liang S. Using cancer control mini-grants to build community capacity and reach underserved populations. Poster presentation at the American Public Health Association annual meeting and expo. Boston, Massachusetts. November 4, 2013.

Friedman DB, Kegler M, Tu SP, Liang S, Risendal B, Young VM, Glenn BA, Carmack C, Pfeiffer D, Coombs L, Williams R, **Fernandez ME**. Identifying factors influencing implementation of evidence-based practices for cancer prevention and control in community health centers (CHCs): Development of a multi-state CHC survey. Oral presentation and moderated session at the American Public Health Association annual meeting and expo. Boston, Massachusetts. November 4, 2013.

Tu SP, Kuniyuki A, Young VM, **Fernández ME**, Williams R. Adaptive reserve at community health centers: The cancer prevention and control research network (CPCRn) multi-state survey. Oral presentation and moderated session at the American Public Health Association annual meeting and expo. Boston, Massachusetts. November 4, 2013.

Carvalho M, Kegler M, Risendal B, Coombs L, Liang S, Tu SP, Young VM, Haardörfer R, **Fernandez ME**. Factors influencing implementation of evidence-based practices for cancer prevention and control in community health centers. Oral presentation and moderated session at the American Public Health Association annual meeting and expo. Boston, Massachusetts. November 4, 2013.

Liang S, Woolf N, Kegler M, Risendal B, Young VM, Carvalho M, Dwyer A, Campbell D, **Fernandez ME**. Exploring factors influencing implementation of evidence-based practices for cancer prevention and control in FQHCs: A qualitative study. Oral presentation and moderated session at the American Public Health Association annual meeting and expo. Boston, Massachusetts. November 4, 2013.

Krasny S, Balasubramanian B, Liang S, **Fernandez ME**. Helping federally qualified health centers to meet patient centered medical home standards. Oral presentation and moderated session at the American Public Health Association annual meeting and expo. Boston, Massachusetts. November 4, 2013.

**Fernandez ME**. Moving evidence-based cancer control into practice in community health centers. Oral presentation at the Medical World Americas Conference. Houston, TX. April 28, 2014.

Ory M, Kellstedt D, Carvalho M, Friedman DB, McCracken JL, **Fernandez ME**, Dawson G, Kegler M. Use of mini-grants to disseminate evidence-based interventions for cancer prevention and control. Oral presentation at the American Public Health Association annual meeting and expo. New Orleans, LA. Nov 15-19, 2014.

Strong LL, Stewart DW, Heredia N, Krasny S, Adams C, Correa-Fernandez V, Wetter DW, **Fernandez ME**. Barriers and facilitators to healthy eating and physical activity in overweight Mexican-origin smokers. Accepted for poster presentation at the annual meeting of the American Public Health Association, New Orleans, LA, November 15-19, 2014.

Chavez T, Nehoray B, Obregado-Tito A, Ricker C, Solomon I, Niell-Swiler M, Rybak C, Alvarez R, Villarreal C, Sullcahuaman Y, Cruz Correa MR, Shaw R, Abugattas Saba JE, Cock-Rada A, Orduz AI, Gallardo L, del Toro A, Mora P, Melo JM, Noriega MF, Chaves ACR, Morales EF, **Fernandez ME**, Sand SR, Blazer KR, Weitzel JN. Exploring the climate, barriers, and possible approaches to implementing genetic cancer risk assessment in Latin America: a roundtable

discussion. Accepted for poster presentation at the 7<sup>th</sup> annual American Association for Cancer Research conference on The Science of Cancer Health Disparities, San Antonio, TX, November 9-12, 2014.

**Fernandez ME**, Calo WA, Kegler M, Carvalho M, Liang L, Weiner B, Jacobs S, Williams R, Risendal B, Coombs L, Friedman D, Herrmann A, Tu S-P, Taplin S. Developing measures to assess constructs from the inner setting of the Consolidated Framework for Implementation Research. Oral presentation at the 7<sup>th</sup> Annual Conference on the Science of Dissemination and Implementation: Transforming Health Systems to Optimize Individual and Population Health, Bethesda, MD, December 8-9, 2014.

Haardorfer R, Kegler M, Bundy L, Escoffery C, Berg C, **Fernandez ME**, Williams R, Hovell M. Do Partial Home Smoking Bans Signal Progress toward a Smoke-Free Home? Accepted for poster presentation at the 16<sup>th</sup> World Conference on Tobacco or Health, Abu Dhabi, United Arab Emirates, March 17-21, 2015.

**Fernandez ME**, Savas LS, Lipizzi E, Roncancio A, Khan M, Fernandez-Espada N, Rodriguez, SA, Vernon SW. Parental Recall of Daughter's HPV Vaccination Status. 30<sup>th</sup> International Papillomavirus Conference and Clinical and Public Health Workshops (HPV 2015) in Lisbon, Portugal, September 17-21, 2015.

**Fernandez ME**, Savas LS, Lipizzi E, Roncancio A, Khan M, Fernandez-Espada N, Vernon SW. Evaluation of Two HPV Vaccination Educational Interventions for Hispanic Parents. 30<sup>th</sup> International Papillomavirus Conference and Clinical and Public Health Workshops (HPV 2015) in Lisbon, Portugal, September 17-21, 2015.

Savas LS, Lipizzi E, Polivka KM, Coan SP, Shegog R, Healy CM, Spinner SW, Miller CA, **Fernandez ME**, Vernon SW. Increasing HPV Vaccination in a Network of Pediatric Clinics in Houston, TX: A Baseline Assessment. Poster presentation, 30th International Papillomavirus Conference & Clinical and Public Health Workshops, Lisbon, Portugal, September 17-21, 2015.

**Fernandez ME**, Woolf NH, Liang S, Heredia NI, Kegler M, Carvalho M, Risendal B, Dwyer A, Young V, Campbell D, Balasubramanian B, Gatus L, Tu SP. Implementing practice change in Federally Qualified Health Centers: Learning from leaders' experiences. Oral presentation at the 3rd Biennial Society for Implementation Research Collaboration (2015): Advancing Efficient Methodologies Through Community Partnerships and Team Science in Seattle, WA, September 24-26, 2015.

**Fernandez ME**. Adapting an Evidence-based Approach to Fit your Community. Webinar presentation for Cancer Control Tap Mentorship Webinar. The George Washington University Cancer Institute, October 5, 2015.

**Fernandez ME**, Serra Y, Savas L, Mullen PD. Innovations in health promotion: From research to practice. Presentation at Cumbre Atlántica de Promoción de la Salud y Educación para la Salud: Referentes con nombre propio, Madrid, Spain, October 19-21, 2015.

**Fernandez ME**, Hartman M, Mullen PD, Wood R, Escoffery C, Bartholomew LK. IM Adapt Online: An interactive tool for finding and adapting evidence-based cancer control interventions. Poster presentation, Innovations in Cancer Prevention and Research Conference, Austin, TX, November 9-10, 2015.

- Fernandez ME**, Savas LS, Arya RV, Dawson G, Wood R, Khan M, Jobe D, Vernon S. Evaluation of the CPRIT 2-1-1 Program to Increase Cancer Control Behaviors Among Underserved Texans. Poster Presentation, Innovations in Cancer Prevention and Research Conference, Austin, TX, November 9-10, 2015.
- Fernández ME**, Savas LS, Lipizzi E, Roncancio AM, Khan MM, Fernández-Espada N, Rodriguez SA, Vernon SW. Evaluation of Two HPV Vaccination Educational Interventions for Hispanic Parents. Poster presentation, Innovations in Cancer Prevention and Research Conference. Austin, TX, November 9-10, 2015.
- Gatus LA, Figueroa E, Savas LS, Morales P, Valdes A, Hernandez K, **Fernandez ME**. Increasing Screening Prevention to Reduce Disparities in Underserved Hispanic Women. Poster presentation, Innovations in Cancer Prevention and Research Conference, Austin, TX, November 9-10, 2015.
- Mullen PD, Savas LS, Bundy L, Haardörfer R, Monroy JA, Williams R, Hovell M, Kreuter M, Jobe D, **Fernandez ME**, Kegler M. A Minimal Intervention to Promote Smoke-free Homes among 2-1-1-callers: The Texas Gulf Coast Effectiveness Trial. Poster presentation, Innovations in Cancer Prevention and Research Conference, Austin, TX, November 9-10, 2015.
- Rangel ML, Gatus LA, Heredia NI, **Fernandez ME**. Health Fair Effectiveness to Improve Breast and Cervical Cancer Screening. Poster presentation, Innovations in Cancer Prevention and Research Conference, Austin, TX, November 9-10, 2015.
- Rodriguez SA, Savas LS, Megdal T, Bundage K, Khan MM, **Fernandez ME**. Characteristics of HPV vaccination initiation and completion among 11-26 year olds at a large urban FQHC. Poster presentation, Innovations in Cancer Prevention and Research Conference, Austin, TX, November 9-10, 2015.
- Savas LS, Lipizzi E, Polivka KM, Coan SP, Shegog R, Healy CM, Spinner SW, Miller CA, **Fernandez ME**, Vernon SW. Increasing HPV Vaccination in a Network of Pediatric Clinics in Houston, TX: A Baseline Assessment. Poster presentation, Innovations in Cancer Prevention and Research Conference, Austin, TX, November 9-10, 2015.
- Savas LS, Mullen PD, Hovell M, Cavazos J, Escoffery C, Kegler M, Jones J, Monroy JA, **Fernandez ME**. Formative Research for A Smoke-Free Homes (SFH) Intervention for Hispanic Texan Households. Poster presentation, Innovations in Cancer Prevention and Research Conference, Austin, TX, November 9-10, 2015.
- Savas LS, Lipizzi E, Polivka KM, Coan SP, Shegog R, Healy CM, Spinner SW, Miller CA, **Fernandez ME**, Vernon SW. Increasing HPV Vaccination in a Network of Pediatric Clinics in Houston, TX: A Baseline Assessment. Poster presentation, 2015 Texas Immunization Conference, Austin, TX, November 18-20, 2015.
- Weitzel J, Villareal-Garza C, Blazer KR, Herzog J, Castillo D, Chavez T, Gallardo-Alvarado L, Wegman T, Alvarez R, Unger K, **Fernandez ME**, del Toro-Valero A, Navarro AD, Meneses A, Montalvo LH, MBetancourt AM, van Tongeren L. Dissemination and implementation of genomic cancer risk assessment in Latin America via innovative pairing of clinical training and genomic tools.



- Poster presentation, 2016 American Association for Cancer Research Annual Meeting, New Orleans, LA, April 16-20, 2016.
- McGlone MS, Stephens KK, Savas LS, Rodriguez SA, Vernon SW, **Fernandez ME**. “Texts for taking action: Agency assignment in SMS vaccination reminders.” Kentucky Conference on Health Communication, Lexington, KY, April 2016.
- Mullen PD, **Fernandez ME**, Escoffery C, Hartman M, Wood R, Bartholomew LK. “Application of a Theoretical Framework for Program Adaptation to an Interactive Online Format with Decision Support.” Oral Presentation at the Society for Public Health Education (SOPHE) 67th Annual Meeting, Charlotte, NC, April, 2016.
- Fernandez ME**, Mullen PD, Hartman MA, Wood, RJ, Escoffery CT, Bartholomew LW. “IM Adapt Online: An Interactive tool for finding and adapting evidence-based cancer control programs.” Oral Presentation at the 22nd International Union for Health Promotion and Education (IUHPE) World Conference on Health Promotion, Curitiba, Brazil, May, 2016.
- Fernandez ME**. “Por Nuestros Hijos (For Our Children): An educational intervention to increase HPV vaccination.” 22<sup>nd</sup> International Union for Health Promotion and Education World conference on Health Promotion, Curitiba, Brazil, May 24, 2016.
- Fernandez ME**. “Parental Recall of Daughter’s HPV Vaccination Status.” Oral presentation at the National Hispanic Science Network’s Annual International Conference, Palm Desert, CA, June 16, 2016.
- Fernandez ME**, Savas LS, Lipizzi E, Roncancio A, Khan M, Fernandez-Espada N, Rodriguez SA, Vernon SW. “Evaluation of Two HPV Vaccination Educational Interventions for Hispanic Parents.” 47<sup>th</sup> CDC National Immunization Conference, Atlanta, GA, September 2016.
- McGlome M, Stephens K, Savas LS, Rodriguez SA, Vernon SW, **Fernandez ME**. “Texts for Taking Action: Agency Assignment in Text Messaging HPV Vaccination Reminders.” 47<sup>th</sup> CDC National Immunization Conference, Atlanta, GA, September 2016.
- Rodriguez SA, Mims M, Savas, LS, Bundage K, Megdal T, **Fernandez ME**. Development of a Provider Training to Increase HPV Vaccination Among 11-26 Year Olds in a Federally Qualified Health Clinic.” 47<sup>th</sup> CDC National Immunization Conference, Atlanta, GA, September 2016.
- Fernandez ME**, Savas LS, Lipizzi E, Roncancio A, Khan M, Fernandez-Espada N, Rodriguez SA, Cucaro P, Vernon SW. “Parental Recall of Daughter’s HPV Vaccination Status.” 47<sup>th</sup> CDC National Immunization Conference, Atlanta, GA, September 2016.
- Rangel ML, Heredia N, **Fernandez ME**. “Education for Hispanics about biobanking and clinical trials: A pilot study.” American Public Health Association Annual Meeting & Exposition, Denver, CO, November 1, 2016.
- Escoffery C, Mullen PD, Lebow-Skelley E, Haardoerfer R, Boing E, Udelson H, Reece D, Wood R, Hartman M, **Fernandez M**. Systematic Review of Adaptations of Public Health Evidence-based Interventions. 10th Annual Conference on the Science of Dissemination and Implementation, Arlington, VA, December 6th, 2017.

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## PROFESSIONAL CONSULTING

As an independent consultant, clients have included the World Health Organization, Centers for Disease Control and Prevention (CDC), the National Institute of Occupational Safety and Health (NIOSH), the University of Puerto Rico Cancer Center, Macro International Inc., The Y.W.C.A. of the U.S.A., the National Center for Farmworker Health (NCFH), Valdez and Associates, AMC Cancer Research Center, the Association for the Advancement of Health Education (AAHE), Colgate-Palmolive Corporation, Avon's Breast Health Fund, the American Cancer Society, and the Sanchez Cancer Center. Selected activities include the following:

- Evaluation design and oversight of national breast and cervical cancer program. Evaluation training of local association staff from 79 sites across the country.
- Formative and process evaluation of cancer prevention project. Included the conduct of focus groups, analysis of qualitative data, and preparation of reports. Focus group interviews were conducted with Hispanic women concerning breast and cervical cancer prevention and early detection.
- Qualitative data collection and analysis with white and Hispanic women concerning genetic screening (cystic fibrosis carrier screening); prepared focus group guides, analyzed results, and prepared reports.
- Process evaluation of compact disc interactive on cancer prevention and early detection for AMC Cancer Research Center.
- Advisory committee for development of teacher training materials on multicultural health education.
- Evaluation of mobile van program for oral health screening—Colgate-Palmolive.
- Consultant for Phase I SBIR Multimedia Breast Cancer Education Kiosks for Latinas, Principal Investigator, Armando Valdez, Ph.D.. Provided review and consultation throughout the grant process, instrument development, conduct of focus groups with Latinas, analysis of focus group findings, and program design and evaluation.
- Consultant for the National Center for Farmworker Health. Intervention development on breast and cervical cancer prevention and early detection modules; director of evaluation for the replication and dissemination project; consultation on a safety education program for farmworkers.
- Consultant for Avon's Breast Health Fund: Development of a comprehensive evaluation strategy for funded sites.
- Consultant for the American Cancer Society's "Tell a Friend" Breast and Cervical Cancer Screening Program for Hispanic women (intervention development and evaluation).
- Consultant for the Sanchez Cancer Center, Mercy Hospital, Laredo, Texas. Assistance with the development of research protocols for cancer control programs targeting Hispanics in the Laredo area.

- Consultant for the Foundation for Informed Medical Decision-Making. Review of translation and adaptation of prostate cancer screening educational materials for Hispanic populations.
- Consultant for the National Institute of Occupational Safety and Health. Qualitative study and development of a hearing loss prevention program for farmworkers and farm managers
- Consultant for NIH Phase II SBIR proposal (Auger, PI): “Teaching with Stories: A lay health educator prenatal outreach program for Hispanics”
- Mentor for Speed Mentoring Event during the National Hispanic Science Network Annual Meeting June 2016, San Diego, CA
- Consultant Services for University of South Carolina for Consulting for conceptualization and implementation for the readiness measure in the SCALE communities and comparisons. Review of readiness instrument, consultation on relevance of constructs, review and consultation related to collected data, planning for additional instrument validation.
- Consultant for ESCALATES, serving on the National Advisory Committee.
- Consultant for Sickle Cell Disease Implementation Consortium, representing Augusta University grant at NIH National Heart, Lung, and Blood Institute meetings.

## HONORS AND AWARDS

- 1990 University Minority Fellowship, University of Maryland, College Park, MD
- 1993 Outstanding Presentation Award, Symposium on Minorities, The Medically Underserved, & Cancer, Houston, TX, April
- 1994 Outstanding New Employee Award, Macro International Inc., Calverton, MD
- 1994 Teamwork Award for Interdivisional Cooperation, Macro International, Inc., Calverton, MD
- 1995 Outstanding Presentation Award, Symposium on Minorities, The Medically Underserved, & Cancer, Washington, DC, April
- 1995 University of Texas-Houston Health Science Center Postdoctoral Fellowship Award, August 1995-August 1996.
- 2002 University of Texas MD Anderson Cancer Center, Center for Minority Health Research Award for Contributions to Health Disparities Research. April, 2002.
- 2012 Friend of Texas Alliance of Information and Referral Systems Award, for outstanding contribution to the field with great impact promoting the power of Information & Referral and enhancing the integrity of the profession.
- 2013 Honoree, Lesbian Health Initiative, Academic Partner Award, February, 2013.

2016 University of Maryland Distinguished Alumni Award, September, 2016.