Serena A. Rodriguez, PhD, MA, MPH

Assistant Professor

Department of Health Promotion & Behavioral Sciences
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ACA	DEMIC	APPOI	NTMENTS

2021- Assistant Professor (Tenure Track)

Department of Health Promotion & Behavioral Sciences

The University of Texas Health Science Center Houston (UTHealth), School of Public Health

Dallas, TX

2022- Adjunct Assistant Professor

Department of Population & Data Sciences

University of Texas Southwestern Medical Center (UTSW), Dallas, TX

AFFILIATIONS

2023- Core Faculty, Institute for Implementation Science

UTHealth Houston

2021- Member, Center for Health Promotion & Prevention Research

UTHealth School of Public Health

EDUCATION			
2017	PhD	Public Health; Behavioral Sciences	UTHealth School of Public Health, Houston, TX
2007	MPH	Health Promotion; Global Health	UTHealth School of Public Health, Houston, TX
2005	MA	International Service	University of Roehampton, London, England University of Technology, Kingston, Jamaica
2004	BA	Psychology; Ancient Mediterranean Civilizations	Rice University, Houston, TX

TRAINING

2020-2022 **Scholar** Institute for Implementation Science Scholars (IS-2)

NIH R25 DK123008

Washington University in St. Louis, St. Louis, MO

2017-2021 **Postdoctoral Researcher** Department of Population & Data Sciences

University of Texas Southwestern Medical Center, Dallas, TX

2016-2017 NCI Predoctoral Fellow Cancer Education & Career Development Program

NCI R25 CA057712

UTHealth School of Public Health, Houston, TX

RESEARCH GRANTS AND CONTRACTS - Under Review

Submission date: 08/14/2023

Title: Statewide substance use surveillance, data dashboard, and provider directory

Funder: Texas Health and Human Services Commission Grant amount: \$630,000 Total; \$500,000 Direct; \$130,000 Indirect

Role: Co-PI, 0.30 FTE Co-PI: JM Wilkerson

Submission date: 07/24/2023

Title: Enhancing primary care capacity for cancer survivorship care delivery in community

health clinics

Funder: NCI

Mechanism: U01; RFA-CA-23-025 Grant Amount: \$5,467,635 Total Role: Co-Investigator

MPI: B Balasubramanian, S Lee (University of Kansas)

Submission date: 04/2023

Title: Kids DOTT (Duration of Therapy for Thrombosis) Real World Experience Study

Funder: NHLBI

Mechanism: PA-20-185 NIH Research Project Grant (Parent R01 Clinical Trial Not Allowed)

Grant Amount: \$3,242,739 Total

\$66,355 Subcontract Total; \$51,840 Direct; \$14,515 Indirect

Role: Subcontract PI, 0.10 FTE

MPI: A Zia (UTSW), N Goldenberg (Johns Hopkins), E Amankwah (Johns Hopkins)

RESEARCH GRANTS AND CONTRACTS - Funded and In Progress

Grant dates: 05/01/23-04/30/24

Title: The Vaccination in Pregnancy (VIP) Study

Grantor: University of Texas Southwestern Medical Center Office of Community Health & Research

Engagement (Sponsored by UTSW Clinical and Translational Science Awards [CTSA] Program)

Mechanism: Community Health Grant Program

Amount: \$29,799 Total; No indirect

Role: Co-Investigator, In kind (PI: E Adhikari [UTSW])

Description: This is a mixed methods study of vaccine acceptance during pregnancy to inform the design

and evaluation of an intervention to increase vaccine uptake and to improve health in pregnant

patients in a safety-net healthcare setting.

Grant dates: 05/04/2023 - 04/30/2027

Title: Implementing multicomponent interventions to treat blood donors with familial

hypercholesterolemia (FH)

Grantor: NHLBI (4R33HL161753-02; PI: A Khera [UTSW])

Mechanism: R61/R33 Implementation research to improve case finding, screening, and treatment for FH

Grant amount: \$2,176,580 Total; \$1,428,868; Direct; \$747,712 Indirect

Sub amount: \$103,514 Total; \$66,355 Direct; \$37,159 Indirect

Role: Subcontract PI, 0.40 FTE

Description: This study aims to develop novel implementation strategies to improve treatment of individuals

with FH by identifying and treating them through a community-based blood donation program and includes a Type 2 Implementation-Effectiveness trial to assess effectiveness of the strategies.

Contract dates: 03/03/23-12/31/23

Title: Scientific review of opioid abatement strategies

Contractor: Texas Comptroller of Public Accounts

Mechanism: RFP No.227a Opioid abatement consulting services for the Texas Comptroller of Public Affairs

Amount: \$454,564 Total; \$291,287 Direct; \$163,177 Indirect

Role: Co-Investigator, 0.20 FTE (PI: J Wilkerson)

Description: This contract aims to 1) conduct a detailed literature review surrounding strategies to abate

opioid use disorder and overdose deaths and provide concrete, practical recommendations for action; and 2) survey the existing opioid use disorder treatment and recovery support services

provided throughout.

Contract dates: 01/2019-09/2023

Title: Improving the Health of Americans through Prevention Management of Diabetes, Heart

Disease and Stroke

Contractor: Texas Department of State Health Services (Contract No: HHS001000100001; PI: ME Fernandez)

Contract amount: \$3,851,880

Role: Co-I, 0.17 FTE (Y3–Y4)

Description: The purpose of this contract is to implement evidence-informed heart health programs for

community-based organizations that address hypertension and cholesterol prevention and management, as well as CDC-recognized lifestyle change programs to prevent or delay Type 2

diabetes and promote diabetes prevention activities.

RESEARCH GRANTS AND CONTRACTS - Funded and Complete

Grant dates: 3/01/2022 - 2/28/2023

Title: Implementing multicomponent interventions to treat blood donors with familial

hypercholesterolemia (FH)

Grantor: NHLBI (1R61HL161753-01; PI: A Khera [UTSW])

Mechanism: R61/R33 Implementation research to improve case finding, screening, and treatment for FH

Grant amount: \$412,107 Total; \$251,285 Direct; \$160,822 Indirect Sub amount: \$103,514 Total; \$66,355 Direct; \$37,159 Indirect

Role: Subcontract PI, 0.40 FTE

Description: This study aims to develop novel implementation strategies to improve treatment of individuals

with FH by identifying and treating them through a community-based blood donation program and includes a Type 2 Implementation-Effectiveness trial to assess effectiveness of the strategies.

Grant dates: 2016-2021

Title: Care coordination for complex cancer survivors in an integrated safety-net system

Grantor: NCI (1 R01CA203856-01; MPI: SC Lee, B Balasubramanian)

Mechanism: R01 Research Project Grant

Grant amount: \$2,556,203 Role: \$2,556,203

Grant dates: 2019-2021

Title: Assessing cervical cancer screening among resettled refugee women

Grantor: American Association for Cancer Research (AACR 19-40-18RODR; PI: Rodriguez)

Mechanism: AACR-Genentech Cancer Health Disparities Research Fellowship

Grant amount: \$110,000 Role: PI, 0.50 FTE Grant dates: 2019-2021

Title: Advancing community partnerships to increase food access in Southern Dallas
Grantor: The BUILD – Bold, Upstream, Integrated, Local, & Data-driven – Health Challenge

(Subcontract PI: S Pruitt)

Grant amount: Subcontract \$40,343
Role: Postdoctoral Researcher

Grant dates: 2019-2021

Title: Strengthening linkage to care and treatment along the South Texas border

Grantor: NCI (P30 CA142543; PI: CL Arteaga)

Mechanism: P30 Cancer Center Support Grant in Rural Cancer Control

Grant amount: \$201,600 Role: Co-I

Grant dates: 2018-2023

Title: Multi-level optimization of the cervical cancer screening process in diverse settings and

populations

Grantor: NCI (UM1CA2219401; MPI: JA Tiro, CA Skinner, J Haas, A Kamineni)
Mechanism: UM1 Population-based research to optimize the screening process (PROSPR)

Grant amount: \$3,234,086

Role: Postdoctoral Researcher

Grant dates: 2018-2019

Title: Assessing acceptance of system- and patient-level intervention strategies to increase

cervical cancer screening and follow up among women living with HIV

Grantor: AHRQ (R24HS022418; PI: E Halm)

Mechanism: Pilot Award, UT Southwestern Center for Patient-Centered Outcomes Research

Grant amount: \$10,000

Role: Pilot Project PI

Grant dates: 2018-2019

Title: HPV Projects at the University of Texas Southwestern Medical Center

Grantor: The Miss Lyda Hill Foundation (PI: JA Tiro)

Grant amount: \$10,000

Role: Postdoctoral Researcher

RESEARCH GRANTS AND CONTRACTS - Did Not Fund (previous 5 years)

Submission date: 06/2022

Title: Kids DOTT (Duration of Therapy for Thrombosis) Real World Experience Study

Funder: NHLBI

Mechanism: PA-20-185 NIH Research Project Grant (Parent R01 Clinical Trial Not Allowed)

Grant Amount: \$3,242,739 Total

\$66,355 Subcontract Total; \$51,840 Direct; \$14,515 Indirect

Role: Subcontract PI, 0.10 FTE (MPI: A Zia, N Goldenberg, E Amankwah)

Submission date: 08/2022

Title: Using Implementation Mapping to integrate patient reported outcomes from the AYA-

POST into the clinical care and management of adolescents and young adults with cancer

Funder: Patient-Reported Outcomes Tools: Engaging Users & Stakeholders (PROTEUS) Consortium Mechanism: Pfizer Global Medical Grants; Applying Patient-Reported Outcomes in Oncology Patient Care

Using Quality Improvement and Implementation Science Strategies

Role: Co-PI (MPI: SA Rodriguez, K Albritton)

Title: Southwestern – Red River Alliance for Implementation Science in Cancer Control
Funder/Mech: NCI; RFA-CA-19-006 Implementation Science for Cancer Control: Advanced Center (P50)

Role: Co-I (MPI: B Balasubramanian, SC Lee)

Title: Assessing cervical cancer screening and outcomes among resettled refugee women in a

safety-net healthcare setting

Funder: NCI

Mechanism: PA-18-906: Research supplements to promote diversity in health-related research

Role: Postdoctoral Researcher (PI: JA Tiro)

Title: Project Empower: Empowering clinics to monitor and optimize HPV vaccination delivery

Funder: Cancer Prevention Research Institute of Texas (CPRIT)

Role: Postdoctoral Researcher (PI: JA Tiro)

PEER REVIEWED ORIGINAL RESEARCH ARTICLES – Submitted or under review September 1, 2023 - present [#] Indicates joint first authorship

Wilkerson JM, Gallardo K, <u>Rodriguez SA</u>, Brown HS, Ganduglia Cazaban C, Yang J, Herrera E, Zoschke IN, Stewart H, McCurdy S. Expansion and evaluation of Level II and III recovery residences for people taking medications for opioid use disorder: Project HOMES (Housing for MAR Expanded Services) study protocol. *Submitted to BMJ Open September 2023*.

Obekpa EO, McCurdy SA, Gallardo KR, <u>Rodriguez SA</u>, Ganduglia Cazaban C, Brown SH, Yang JJ, Wilkerson JM. Quality of life dimensions and comorbid disorders among recovery residents taking medications for opioid use disorder in Texas. *Submitted to Drug and Alcohol Dependence September 2023*.

Perkison WB, Fwelo P, Velasco-Huerta F, Heredia NI, Yang J, Beg S, Reininger B, <u>Rodriguez SA</u>, Pulicken C, White G, Fernandez ME. Pilot study to assess the effectiveness of the Sustainable Culturally Adaptive Nutrition Program (SCAN) to improve adherence to the National Diabetes Prevention Program. *Submitted to American Journal of Health Promotion September 2023*.

<u>Rodriguez SA</u>, Lee SC, Higashi RT, Chen P, Eary R, Sadeghi N, Santini N, Balasubramanian BA. Factors influencing implementation of a care coordination intervention for cancer survivors with multiple comorbidities in a safety-net system: An application of the Implementation Research Logic Model. *Revise and resubmit Implementation Science*.

Perkison WB, Fwelo P, Velasco-Huerta F, Heredia NI, Yang JJ, Reininger BM, **Rodriguez SA**, Pulicken C, White GE, Fernandez ME. Addition of the Sustainable Culturally Adaptive Nutrition Program (SCAN) to Improve Adherence to the National Diabetes Prevention Program. *Under review*.

PEER REVIEWED ORIGINAL RESEARCH ARTICLES - Published and In Press

- * Indicates trainee
- # Indicates joint first authors
 - Rodriguez SA, Tiro JA, Baldwin AS, Hamilton-Bevil H. Bowen M. (2023) Measurement of perceived risk of developing diabetes mellitus: A systematic literature review. *Journal of General Internal Medicine*, 2023 Apr 10, advance online publication. doi: 10.1007/s11606-023-08164-w. PMID: 37037984. PMCID: PMC10272015.

- Perkison WB, ** Rodriguez SA, ** Mathews P, Velasco-Huerta F, Pulicken C, Beg SS, Heredia NI, Fwelo P, Reininger BM, McWhorter JW, Chenier RS, Fernandez ME. (2023). Application of Implementation Mapping to develop strategies for integrating the national Diabetes Prevention Program into primary care clinics. Frontiers in Public Health, 11, 933253. doi: 10.3389/fpubh.2023.933253. PMID: 37181720. PMCID: PMC10169622.
- 3. Thompson EL, Preston SM, Francis KJ, <u>Rodriguez SA</u>, Pruitt SL, Blackwell JM, Tiro JA. (2022). Social media information seeking for HPV vaccination and internet verification skills among parents of adolescents. *JMIR Pediatrics and Parenting*, 5(3): e38297. doi: 10.2196/38297. PMID: 36103216. PMCID: PMC9520398.
- 4. Francis JK, <u>Rodriguez SA</u>, Dorsey O, Blackwell JM, Balasubramanian BA, Kale N, Day P, Preston S, Thompson E, Pruitt S, Tiro JA. (2021). Provider perspectives on communication and dismissal policies with HPV vaccine hesitant parents. *Preventive Medicine Reports (24)*, Article 101562. doi: 10.1016/j.pmedr.2021.101562. PMID: 34976628. PMCID: PMC8683895.
- 5. Balasubramanian BA, Higashi RT, Modriguez SA, Sadeghi N, Santini NO, Lee SC. (2021). Thematic analysis of challenges to care coordination for underserved cancer survivors with chronic conditions. *JAMA Network Open, 4*(8), e2119080. doi:10.1001/jamanetworkopen.2021.19080. PMID: 34387681. PMCID: PMC8363913.
- 6. Baldwin AS, Zhu H, Marks E, Rochefort C, Fullington HM, <u>Rodriguez SA</u>, Kassa S, Tiro JA. (2021). Mechanisms of self-persuasion intervention for HPV vaccination: Testing memory and autonomous motivation. *Health Psychology*. doi:10.1037/hea0001075. Online ahead of print. PMID: 34138615. PMCID: PMC8678358.
- 7. Rodriguez SA, Higashi RT, Betts AC, Ortiz C, Tiro JA, Luque AE, Barnes A. (2021). Anal cancer and anal cancer screening knowledge, attitudes, and perceived risk among women living with HIV. *Journal of Lower Genital Tract Disease*, 25(1), 43-47. doi:10.1097/LGT.000000000000578 PMID: 33149011. PMCID: PMC7750264.
- 8. Higashi RT, <u>Rodriguez SA</u>, Betts AC, Tiro JA, Luque AE, Rivera R, Barnes A. (2021). Anal cancer screening among women with HIV: Provider experiences and system-level challenges. *AIDS Care*, Feb 17, doi:10.1080/09540121.2021.1883512 (Epub ahead of print.) PMID: 33594934. PMCID: PMC8368076.
- 9. Rodriguez SA, Mullen PD, Lopez DM, Savas LS, Fernandez ME. (2020). Factors associated with adolescent HPV vaccination: A systematic review of reviews and multilevel framework to inform intervention development. *Preventive Medicine*, *131*, Article 105968. doi:10.1016/j.ypmed.2019.105968. PMID: 318812535. PMCID: PMC7064154.
- Austin JA, <u>Rodriguez SA</u>, Savas LS, Megdal T, Ramondetta L, Fernandez ME. (2020). Using Intervention Mapping to develop a provider intervention to increase HPV vaccination in a Federally Qualified Health Center. *Frontiers in Public Health*, 8, Article 530596. doi:10.3389/fpubh.2020.530596. PMID: 33392125. PMCID: PMC7775559.
- 11. Mitchell KA, Brassil KJ, **Rodriguez SA**, Tsai E, Fujimoto K, Krause KJ, Shay A, Springer AE. (2020). Operationalizing patient-centered cancer care: A systematic review and synthesis of the qualitative literature on cancer patients' needs, values, and preferences. *Psycho-Oncology*, *29*(11), 1723-1733. doi:10.1002/pon.5500. PMID: 32715542. PMCID: PMC7901502
- 12. **Rodriguez SA**, Savas LS, Loomba P, Vernon SW, Fernandez ME. (2019). Low-income Hispanic parent recall of daughters' HPV vaccination status: Correlates of accurate reporting of daughters' HPV-vaccine naïve status compared with electronic health records. *Vaccine*, *37*(23), 2998-3001. doi:10.1016/j.vaccine.2019.04.064. PMID: 31036458. PMCID: PMC6719552.

- 13. Walker TJ, Rodriguez SA, Vernon SA, Savas LS, Frost EL, Fernandez ME. (2019). Validity and reliability of measures to assess constructs from the Inner Setting domain of the Consolidated Framework for Implementation Research in a pediatric clinic network implementing HPV programs. *BMC Health Services Research*, 19(205). doi:10.1186/s12913-019-4021-5. PMID: 30925870. PMCID: PMC6441163.
- 14. Fernandez ME, ten Hoor GA, van Lieshout S, <u>Rodriguez SA</u>, Biedas RS, Parcel G, Ruiter RAC, Markham CM, Kok G. (2019). Implementation Mapping: Using Intervention Mapping to develop implementation strategies. *Frontiers in Public Health*, 7, Article 158. doi:10.3389/fpubh.2019.00158. PMID: 31275915. PMCID: PMC6592155.
- 15. <u>Rodriguez SA</u>, Savas LS, Baumler E, Nyitray A, Mullen PD, Vernon SW, Fernandez ME. (2018). Parental predictors of HPV vaccine initiation among low-income Hispanic females aged 11-17 years. *Vaccine*, *36*(33), 5084-5090. doi:10.1016/j.vaccine.2018.06.071. PMID: 29980388. PMCID: PMC6728080.
- Rodriguez SA, Roncancio AM, Savas LS, Lopez DM, Vernon SW, Fernandez ME. (2018). Using Intervention Mapping to develop and adapt two education interventions to increase HPV vaccination among Hispanic adolescents. *Frontiers in Public Health*, 6, Article 164. doi:10.3389/fpubh.2018.00164. PMID: 29963542. PMCID: PMC6013574.
- 17. McGlone MS, Stephens KK, <u>Rodriguez SA</u>, Fernandez ME. (2017). Persuasive texts for prompting action: Linguistic agency assignment in HPV vaccination reminders. *Vaccine*, *35*(34), 4295-4297. doi:10.1016/j.vaccine.2017.06.080. PMID: 28673483. PMCID: PMC5553566.
- Highfield L, Hartman MA, Mullen PD, <u>Rodriguez SA</u>, 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*, 2015, Article ID 160103. doi:10.1155/2015/160103. PMID: 26504790. PMCID: PMC4609333.

PEER REVIEWED PUBLISHED ABSTRACTS

† Indicates presenting author if not first author

- 1. Tiro JA, <u>Rodriguez SA</u>, Blackwell JM, Preston S, Montivalvo D, Thompson EL, Francis JKR, Pruitt SL. Attitudes driving vaccine hesitant behavior among parents: A latent class analysis [abstract]. In: 2020 ABM Annual Meeting Abstracts Supplement, *Annals of Behavioral Medicine* 2020; 54(Suppl 1): S471-S471. doi:10.1093/abm/kaaa009.
- Francis JKR, <u>Rodriguez SA</u>, Dorsey O, Monticalvo D, Blackwell JM, Thompson EL, Pruitt SL, Tiro JA.
 Provider perspectives in managing misinformation about HPV vaccination: Addressing parental hesitancy
 with confident communication and dismissal policies [abstract, poster presentation]. North American Society
 for Pediatric and Adolescent Gynecology 24th Annual Clinical and Research Meeting; 2020 Apr 2-4;
 Grapevine, TX. *Journal of Pediatric & Adolescent Gynecology* 2020; 33(2): 231-214.
 doi:10.1016/j.jpag.2020.01.012.
- 3. Rodriguez SA, Higashi RT, Betts AB, Ortiz C, Tiro JA, Luque A, Barnes A. Challenges implementing anal cancer screening for women living with HIV: Clinical providers and staff perspectives [abstract, poster presentation]. In: Proceedings of the Twelfth AACR Conference on the Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved; 2019 Sep 20-23; San Francisco, CA. Philadelphia (PA): AACR; Cancer Epidemiology, Biomarkers & Prevention 2020; 29(6 Suppl 2): Abstract C126.

- 4. Rodriguez SA, Roncancio AM, Savas LS, Lopez DM, Vernon SV, Fernandez ME.[†] Using Intervention Mapping to develop and adapt two educational interventions to increase HPV vaccination among Hispanic adolescents [abstract, oral presentation]. In 2018 World Cancer Congress Abstracts; 2018 Oct 1-4; Kuala Lumpur, Malaysia. *Journal of Global Oncology* 2018; 4 (2 Suppl). doi:10.1200/jgo.18.46400.
- 5. Fernandez ME, Savas LS, <u>Rodriguez SA</u>, Fernandez-Espada N, Khan MM, Roncancio AM, Vernon SW. Evaluation of two HPV vaccination educational interventions for Hispanic parents [abstract . In: 9th American Association for Cancer Research Conference on the Science of Cancer Health Disparities in Racial/Ethnic and the Medically Underserved, Ft. Lauderdale, FL, September 25-28, 2016, Poster presentation. *Cancer Epidemiology, Biomarkers & Prevention* 2017; 26(2 Suppl): Abstract A27. doi: 10.1158-1538-7755.DISP16-A27.

INVITED TALKS AND PRESENTATIONS

National

- 1. Discussant, **Implementation Strategies**. Byron Powell, PhD, presenter. Institute for Implementation Science Scholars Virtual Spring Institute. Invited by the Institute for Implementation Science Scholars, Washington University in St. Louis. March 2022.
- 2. Panelist, Early career investigators panel and Q&A with Dr. David Chambers. Consortium for Cancer Implementation Science, Virtual meeting. Invited by Peter Delnero, PhD, Fellow, National Cancer Institute. September 2020.
- 3. Presenter, Strengthening linkages to care and treatment along the South Texas border. NCI Rural Supplement Meeting, Oklahoma City, OK. Hosted by Shobha Srinivasan, PhD, NIH Centers for Population Health & Health Disparities. August 2019.

Regional and Intramural

- 1. Presenter, Cervical cancer screening and barriers to care for women with refugee status in a safety-net setting. UTSW Neurology Residency Program's Global Health and Disparities Monthly Lecture Series, Dallas, TX. Invited by Mehari Gebreyohanns, MD, Associate Professor, Department of Neurology, UTSW. May 2022.
- 2. Presenter, Cervical cancer prevention among refugee women accessing care within a safety-net healthcare system: Healthcare delivery research at Parkland Health & Hospital System. 10th Annual Global Health Conference, Houston, TX. Hosted by the Houston Global Health Collaborative. March 2022.
- 3. Presenter, Using intervention mapping to address food insecurity in South Dallas County. UTSW Center for Patient-Centered Outcomes Research, Dallas, TX. Invited by Sandi Pruitt, PhD, Associate Professor, Department of Population & Data Sciences, UTSW. September 2020.
- 4. Presenter, Research plan for "Assessing cervical cancer screening among resettled refugee women in a safety-net healthcare setting." Center for Patient-Centered Outcomes Research, Dallas, TX. Invited by Simon Lee, PhD, MPH and Jasmin Tiro, PhD, Department of Population & Data Sciences, UTSW. August 2018.
- 5. Presenter, Introduction to Simmons Comprehensive Cancer Center's HPV Vaccination Environmental Scan. Moncrief Cancer Institute, Fort Worth, TX. March 2018.

- 6. Presenter, Community engagement and intervention development in behavioral sciences. UTHealth School of Public Health Advisory Board Meeting, Houston, TX. Invited by Giuseppe Colasurdo MD, President, UT Health Science Center at Houston, Houston, TX. October 2016.
- 7. Photography installation, **Capturing health: Our photos, our stories**. Houston Global Health Collaborative ADVANCE Conference, Houston, TX. Invited by Michael Raimer-Goodman, PhD, Conference Chair, Texas Medical Center Houston Global Health Collaborative, Houston, TX. March 2013.

Community

- 1. Presenter, **Addressing food insecurity in South Dallas County**. UTSW Center for Patient-Centered Outcomes Research Community Advisory Board. Invited by Sandi Pruitt, PhD, Department of Population & Data Sciences, UTSW, Dallas, TX. October 2020
- 2. Presenter, Increasing cervical cancer screening among women with HIV. UTSW Center for Patient-Centered Outcomes Research Community Advisory Board. Invited by Bryan Elwood, Center for Patient-Centered Outcomes Research, UTSW, Dallas, TX. October 2020
- 3. Presenter, **Mapping cervical cancer preventive services for women living with HIV**. Parkland Health & Hospital System Dallas Ryan White Community Advisory Board, Dallas, TX. July 2018.
- 4. Presenter, Introduction to Simmons Comprehensive Cancer Center's HPV Vaccination Environmental Scan. Pleasant Zion Missionary Baptist Church, Dallas, TX. Invited by parishioners. March 2018.
- 5. Photography installation, **Capturing health: Our photos, our stories**. Winter Street Studios Gallery Event, Houston, TX. Invited by Jacqueline Cutts, MPH, President and Founder, Safe Mothers, Safe Babies, Uganda. March 2013.

Student Programs

- 1. Presenter, **Twitter is your friend: Building a network and professional identity online**. UTHealth School of Public Health Center for Pediatric Population Health Summer Scholars Seminar, Dallas, TX. Invited by Sarah Messiah, PhD, Center Director and Professor, Department of Epidemiology, Human Genetics, and Environmental Sciences. UTHealth School of Public Health Dallas. July 22, 2022.
- 2. Presenter, Using digital media to increase your visibility as a researcher. Dallas Student Association Annual Networking and Professional Development Event, UTHealth School of Public Health Dallas Regional Campus, Dallas, TX. Invited by Dallas Student Association. October 2019.
- 3. Panelist, **Health programs and career opportunities in health programs**. University of Houston College of Education Program Planning for Health Professionals (HLT4310), University of Houston, Houston, TX. Invited by Ed Tsai, Instructor, College of Education. November 2016.
- 4. Panelist, Careers and academic opportunities after Rice. Rice University Department of Psychology Hebl Industrial & Organizational Psychology Lab, Houston, TX. Invited by Michelle (Mikki) Hebl, PhD, Professor, Department of Psychology, Rice University, Houston, TX. April 2015.
- 5. Panelist, Careers in health promotion and health education. Rice University Department of Kinesiology Foundations of Health Promotion & Education (HEAL313). Invited by Nicholas Iammarino, PhD, Professor, Department of Kinesiology, Rice University, Houston, TX. April 2015.
- 6. Panelist, Life beyond the hedges: An alumni panel discussion and networking opportunity. Rice University Women Leading through Empowerment, Affiliations, and Development (WomenLEAD) annual event. Invited by WomenLEAD, Rice University, Houston, TX. November 2013.

7. Presenter, Capturing health – Using photovoice to examine maternal and child health issues in rural Uganda. UTHealth School of Public Health Student Society for Global Health Lunch Lecture, Houston, TX. Invited by Ed Pettit, President, Student Society for Global Health, UTHealth School of Public Health, Houston, TX. February 2013.

PEER REVIEWED ORAL PRESENTATIONS, POSTER PRESENTATIONS, ABSTRACTS

* Indicates trainee

† Indicates presenting author if not first author

International

- 1. Fernandez ME, ten Hoor GA,[†] van Lieshout S, **Rodriguez SA**, Biedas RS, Parcel G, Ruiter RAC, Markham CM, Kok G. Implementation Mapping: Using Intervention Mapping to develop implementation strategies. Ninth Annual Association for Researchers in Psychology and Health Conference, Egmond aan Zee, Netherlands, January 30-31, 2020, Poster presentation.
- 2. Fernandez ME, ten Hoor GA,[†] van Lieshout S, <u>Rodriguez SA</u>, Biedas RS, Parcel G, Ruiter RAC, Markham CM, Kok G. Implementation Mapping: Using Intervention Mapping to develop implementation strategies. The 33rd Annual Conference of the European Psychology Society, Dubrovnik, Croatia, September 3-7, 2019, Oral presentation.
- 3. Rodriguez SA, Betts AC, Higashi RT, Luque A, Werner C, Chavez C, Lee SC, Tiro JA, Barnes A. Delivering cervical cancer screening and follow-up to women with HIV in an integrated safety-net setting. International Cancer Screening Conference hosted by the International Cancer Screening Network, Rotterdam, Netherlands, June 3-5, 2019, Oral presentation.
- 4. Rodriguez SA, Betts A, Higashi R, Luque A, Werner C, Chavez C, Lee SC, Tiro JA, Barnes A. Using process to plan progress: Exploring care-delivery for cervical cancer screening in HIV/HPV co-infected women in a safety net health system. 32nd International Papillomavirus Conference, Sydney, Australia, October 2-6, 2018, Poster presentation.
- 5. Rodriguez SA, Mullen PD, Lopez DM, Savas LS, Fernandez ME. Individual-, provider-, and clinic-level factors associated with adolescent HPV vaccination outcomes: A multilevel framework based on a systematic review of reviews. 32nd International Papillomavirus Conference, Sydney, Australia, October 2-6, 2018, Poster presentation.
- 6. **Rodriguez SA**, Roncancio AM, Savas LS, Lopez DM, Vernon SV, Fernandez ME.[†] Using Intervention Mapping to develop and adapt two educational interventions to increase HPV vaccination among Hispanic adolescents. 2018 World Cancer Congress, Kuala Lumpur, Malaysia, October 1-4, 2018, Oral presentation.
- 7. Rodriguez SA, Mims MK, Savas LS, Stevens L, Bundage K, Megdal T, Ramondetta L, Fernandez ME. Development of a provider training to increase HPV vaccination among 11–26-year-olds in a federally qualified health clinic. 31st International Papillomavirus Conference, Cape Town, South Africa, February 28-March 4, 2017, Poster presentation.
- 8. Fernandez ME, Savas LS, <u>Rodriguez SA</u>,[†] Fernandez-Espada N, Lipizzi E, Cuccaro PM, Roncancio A, Vernon SW. Development and adaptation of two educational interventions for Hispanic parents to increase HPV vaccination among adolescents. 31st International Papillomavirus Conference, Cape Town, South Africa, February 28-March 4, 2017, Poster presentation.
- 9. McGlone MS, Stephens KK, Savas LS, <u>Rodriguez SA</u>, Vernon SW, Fernandez ME. Texts for taking action: Agency assignment in text message HPV vaccination reminders. 31st International Papillomavirus Conference: HPV 2017, Cape Town, South Africa, February 28-March 4, 2017, Poster presentation.

- 10. Fernandez ME, Savas LS, <u>Rodriguez SA</u>, Fernandez-Espada N, Khan MM, Roncancio AM, Vernon SW. Evaluation of two HPV vaccination educational interventions for Hispanic parents. 9th Global Conference on Health Promotion presented by the World Health Organization, Shanghai, China, November 21-24, 2016, Poster presentation.
- 11. Fernandez ME, Savas LS, Lipizzi E, Roncancio A, Khan MJ, Fernandez-Espada N, <u>Rodriguez SA</u>, Vernon SW. Parental recall of daughter's HPV vaccination status. 30th International Papillomavirus Conference, Lisbon, Portugal, September 17-21, 2015, Poster presentation.

National

- 1. Eary R, Shear D, Lawrence S, <u>Rodriguez SA</u>, Hall B. Qualitative outcomes from using the AYA-POST and AYA-S-POST to create a personalized psychosocial care plan. 5th Global Adolescent and Young Adult Cancer Congress, Long Beach, CA, June 20-23, 2023, Oral presentation.
- 2. Rodriguez SA, Balasubramanian B, Higashi R, Chen P, Lee SC. Implementation of a multi-component intervention to improve care coordination for complex cancer survivors in a safety-net system. 15th Annual Conference on the Science of Dissemination and Implementation in Health, Washington, DC, December 11-14, 2022, Poster presentation.
- 3. Thompson EL, Preston SM, Francis JK, <u>Rodriguez SA</u>, Pruitt SL, Blackwell JM, Tiro JA. Parents' HPV vaccine decision-making for adolescents: Exploring the role of social media exposure and information seeking skills. American Academy of Health Behavior Annual Scientific Meeting, Key Largo, FL, March 13-16, 2022, Oral presentation.
- 4. Rodriguez SA, Lee J, Pruitt SL. Using Intervention Mapping to develop and adapt a community health worker program to address food insecurity and health services utilization. Food Insecurity, Neighborhood Food Environment & Nutritional Health Disparities: State of the Science Symposium hosted by the National Heart, Lunch, and Blood Institute, Virtual Symposium, September 21-23, 2021, Poster presentation.
- 5. Rodriguez SA, Wang L, Ortiz C, Rasbridge L, Kassa S, Lee SC, Tiro JA. Cervical cancer screening among resettled refugee women accessing care in an integrated safety-net setting. Society for Refugee Healthcare Providers' North American Refugee Health Conference, Virtual Conference, September 9-11, 2021, Oral presentation.
- 6. Shaw EK, <u>Rodriguez SA</u>, Chen P, Higashi RT, Austin JA, Balasubramanian BA, Lee SC. Care coordination between primary and oncology care: A qualitative study of a nurse coordinator role and external coaching. North American Primary Care Research Group (NAPCRG) 48th Annual Meeting, San Francisco, CA, November 20-24, 2020, Poster presentation.
- 7. Raman J, Trenkner S, McNeely C, <u>Rodriguez SA</u>, Francis J. Missed opportunities in HPV vaccine administration in a pediatric primary care clinic. North American Primary Care Research Group (NAPCRG) 48th Annual Meeting, San Francisco, CA, November 20-24, 2020, Poster presentation.
- 8. Francis JKR, <u>Rodriguez SA</u>, Dorsey O, Monticalvo D, Blackwell JM, Thompson EL, Pruitt SL, Tiro JA. Provider perspectives in managing misinformation about HPV vaccination: Addressing parental hesitancy with confident communication and dismissal policies. North American Society for Pediatric and Adolescent Gynecology 24th Annual Clinical and Research Meeting, Grapevine, TX, April 2-4, 2020, Poster presentation.
- 9. <u>Rodriguez SA</u>, Gonzalez C, Lee SC, Tiro JA. Assessing acceptance of system-level intervention strategies to increase cervical cancer screening and follow up among women living with HIV. 44th Annual Meeting of the American Society of Preventive Oncology, virtual meeting, March 22-24, 2020, Poster presentation.

- 10. **Rodriguez SA**, Guardado A, Lee SC, Tiro JA. Assessing cervical cancer screening and outcomes among refugee women in North Texas: A study protocol. Third Annual Conference on Migration and Health, Galveston, TX, December 9-10, 2019, Poster presentation. *Best Abstract Award 2nd place*.
- 11. Higashi RT, <u>Rodriguez SA</u>, Balasubramanian BA, Tiro JA, Lee SC. Strengthening linkage to care and treatment to reduce cancer morbidity and mortality along the South Texas border. Third Annual Conference on Migration and Health, Galveston, TX, December 9-10, 2019, Poster presentation.
- 12. Fernandez ME, ten Hoor GA, van Lieshout S, <u>Rodriguez SA</u>, Biedas RS, Parcel G, Ruiter RAC, Markham CM, Kok G. Implementation Mapping: Using Intervention Mapping to develop implementation strategies. 12th Annual Conference on the Science of Dissemination and Implementation in Health, Arlington, VA, December 4-6, 2019, Poster presentation.
- 13. Francis JKR, <u>Rodriguez SA</u>, Dorsey O, Monticalvo D, Blackwell JN, Thompson EL, Pruitt SL, Tiro JA. Provider perspectives in managing misinformation about HPV vaccination: Addressing parental hesitancy with confident communication and dismissal policies. Sixth NCI Cancer Centers HPV Vaccination Summit, Dallas, TX, November 14-15, 2019, Oral presentation and poster presentation.
- 14. Tiro JA, <u>Rodriguez SA</u>, Blackwell JM, Preston S, Montivalvo D, Thompson EL, Francis JKR, Pruitt SL. Attitudes driving vaccine hesitant behavior among parents: A latent class analysis. Sixth NCI Cancer Centers HPV Vaccination Summit, Dallas, TX, November 14-15, 2019, Poster presentation.
- 15. Higashi RT, <u>Rodriguez SA</u>, Quirk L, Thomas A, Jiminez K, Pruitt SL, Tiro JA. Coalition-building strategies to address barriers to HPV vaccination in a regional DFW catchment area. Sixth NCI Cancer Centers HPV Vaccination Summit, Dallas, TX, November 14-15, 2019, Poster presentation.
- 16. <u>Rodriguez SA</u>, Higashi RT, Betts AC, Ortiz C, Tiro JA, Luque A, Barnes A. Challenges implementing anal cancer screening for women living with HIV: Clinical providers and staff perspectives. 12th American Association for Cancer Research Conference on the Science of Cancer Health Disparities, San Francisco, CA, September 20-23, 2019, Poster presentation.
- 17. **Rodriguez SA**, Betts AC, Higashi RT, Luque A, Werner C, Chavez C, Lee SC, Tiro JA, Barnes A. Delivering cervical cancer screening and follow-up to women with HIV in an integrated safety-net setting. 43rd American Society of Preventive Oncology Annual Meeting, Tampa, FL, March 10-12, 2019, Oral presentation. *Top Ranked Abstract Award*.
- 18. Tiro JA, Zhu H, Fullington H, Xu X, Marks EG, <u>Rodriguez SA</u>, Baldwin AS. Efficacy of an HPV vaccine app for hesitant parents: A test of self-persuasion. 43rd American Society of Preventive Oncology Annual Meeting, Tampa, FL, March 10-12, 2019, Poster presentation.
- Balasubramanian B, Higashi R, <u>Rodriguez SA</u>, Jetelina K, Marks EM, Shaw EC, Santini N, Cox JV, Lee SC. Multi-team systems for comprehensive cancer survivorship care. 43rd American Society of Preventive Oncology Annual Meeting, Tampa, FL, March 10-12, 2019, Virtual abstract.
- 20. Shaw EK, Austin J, **Rodriguez SA**, Marks EG, Higashi RT, Balasubramanian B, Lee SC. External coaching to enhance care coordination for cancer patients with multiple chronic conditions: Findings from a multi-team system intervention. 11th annual Conference on the Science of Dissemination and Implementation in Health, Washington, DC, December 3-5, 2018, Poster presentation.
- 21. <u>Rodriguez SA</u>, Mullen PD, Lopez DM, Savas LS, Fernandez ME. Individual-, provider-, and clinic-level factors associated with adolescent HPV vaccination outcomes: A multilevel framework based on a systematic umbrella review. 42nd Annual American Society of Preventive Oncology Conference, New York City, NY, March 10-13, 2018, Virtual abstract.

- 22. <u>Rodriguez SA</u>, Savas LS, Loomba P, Lopez DM, Vernon SW, Fernandez ME.[†] Hispanic parental recall of daughter's HPV vaccination status: Findings from *Por Nuestros Hijos*. Advancing the Science of Cancer in Latinos Conference, San Antonio, TX, February 21-23, 2018, Poster presentation.
- 23. Fernandez, ME, Savas LS, Roncancio A, <u>Rodriguez SA</u>, [†] Vernon SW. Evaluation of two HPV vaccination educational interventions for Hispanic parents. Society for Public Health Education's 68th Annual Conference, Denver, CO, March 30-April 1, 2017, Oral presentation.
- 24. Fernandez ME, Savas LS, <u>Rodriguez SA</u>, Fernandez-Espada N, Khan MM, Roncancio AM, Vernon SW. Evaluation of two HPV vaccination educational interventions for Hispanic parents. 9th American Association for Cancer Research Conference on the Science of Cancer Health Disparities in Racial/Ethnic and the Medically Underserved, Ft. Lauderdale, FL, September 25-28 2016, Poster presentation.
- 25. McGlone MS, Stephens KK, Savas LS, <u>Rodriguez SA</u>, Vernon SW, Fernandez ME.[†] Texts for taking action: Agency assignment in text message HPV vaccination reminders. CDC 47th National Immunization Conference, Atlanta, GA, September 13-15, 2016, Oral presentation.
- 26. Fernandez ME, Savas LS, <u>Rodriguez SA</u>, Fernandez-Espada N, Khan MM, Roncancio AM, Vernon SW. Evaluation of two HPV vaccination educational interventions for Hispanic parents. CDC 47th National Immunization Conference, Atlanta, GA, September 13-15, 2016, Poster presentation.
- 27. Fernandez ME, Savas LS, <u>Rodriguez SA</u>,[†] Fernandez-Espada N, Khan MM, Roncancio AM, Vernon SW. Hispanic parental recall of daughter's HPV vaccination status: Findings from *Por Nuestros Hijos*. CDC 47th National Immunization Conference, Atlanta, GA, September 13-15, 2016, Poster presentation.
- 28. Rodriguez SA, Mims MK, Savas LS, Stevens L, Bundage K, Megdal T, Ramondetta L, Fernandez ME. Development of a provider training to increase HPV vaccination among 11–26-year-olds in a federally qualified health clinic. CDC 47th National Immunization Conference, Atlanta, GA, September 13-15, 2016, Poster presentation.
- 29. 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. National Conference on Best and Promising Practices for Increasing HPV Vaccination presented by the National HPV Vaccination Roundtable, Atlanta, GA, August 29, 2016, Oral presentation.
- 30. McGlone MS, Stephens KK, Savas LS, <u>Rodriguez SA</u>, Vernon SW, Fernandez ME. Texts for taking action: Agency assignment in text message HPV vaccination reminders. National Conference on Best and Promising Practices for Increasing HPV Vaccination presented by the National HPV Vaccination Roundtable, Atlanta, GA, August 29, 2016, Virtual abstract.
- 31. Rodriguez SA, Mims MK, Savas LS, Stevens L, Bundage K, Megdal T, Ramondetta L, Fernandez ME. Development of a provider training to increase HPV vaccination among 11–26-year-olds in a federally qualified health clinic. National Conference on Best and Promising Practices for Increasing HPV Vaccination presented by the National HPV Vaccination Roundtable, Atlanta, GA, August 29, 2016, Virtual abstract.
- 32. Fernandez ME, Savas LS, Lipizzi E, Roncancio A, Khan M, Fernandez-Espada N, <u>Rodriguez SA</u>, Vernon SW. Evaluation of two HPV vaccination educational interventions for Hispanic parents. National Hispanic Science Network 15th Annual International Conference, Palm Desert, CA, June 15-17, 2016, Oral presentation.
- 33. McGlone MS, Stephens KK, Savas LS, <u>Rodriguez SA</u>, Vernon SW, Fernandez ME. Texts for taking action: Agency assignment in SMS vaccination reminders. Kentucky Conference on Health Communication, Lexington, KY, April 14-16 2016, Oral presentation.

34. <u>Rodriguez SA</u>. Using photovoice to understand challenges and triumphs in maternal and child health in rural Uganda. National Student Research Forum, Galveston, TX, April 24-25, 2014, Poster presentation.

Regional

- 1. <u>Rodriguez SA</u>, Roncancio, A, Savas LS, Lopez DM, Vernon SW, Fernandez ME. Using intervention mapping to develop and adapt two educational interventions to increase HPV vaccination among Hispanic adolescents. 5th Cancer Prevention & Research Institute of Texas (CPRIT): Innovations in Cancer Prevention and Research Conference, Austin, TX, November 13-14, 2017, Poster presentation.
- 2. Siceluff AC,* Adlparvar E, Cuccaro P, Fernandez ME, <u>Rodriguez SA</u>, Savas LS. Using Intervention Mapping to adapt a breast and cervical education prevention program. 5th CPRIT: Innovations in Cancer Prevention and Research Conference, Austin, TX, November 13-14, 2017, Poster presentation.
- 3. Fernandez ME, Savas LS, Lipizzi E, Roncancio A, Khan MJ, Fernandez-Espada N, <u>Rodriguez SA</u>, Vernon SW. Evaluation of two HPV vaccination educational interventions for Hispanic parents. 4th CPRIT: Innovations in Cancer Prevention & Research Conference, Austin, TX, November 9-10, 2015, Poster presentation.
- 4. <u>Rodriguez SA</u>, Savas LS, Megdal T, Bundage K, Khan MJ, Fernandez ME. Characteristics of HPV vaccination initiation and completion among 11–26-year-olds at a large urban FQHC. 4th CPRIT: Innovations in Cancer Prevention & Research Conference, Austin, TX, November 9-10, 2015, Poster presentation.
- 5. <u>Rodriguez SA</u>,[†] Winters A.[†] Safe Mothers, Safe Babies: A case study in participatory development. Houston Global Health Collaborative CONNECT Conference, Houston, TX, March 22-23, 2014, Oral presentation.
- 6. <u>Rodriguez SA</u>. Using photovoice to understand maternal health in Kalalu Parish, Uganda. Global Health Education Symposium, The University of Texas Medical Branch, Galveston, TX, October 17, 2012, Poster presentation.

Intramural

- 1. Trenkner S,* McNeely C, Raman J, Lucas S, <u>Rodriguez SA</u>, Tiro JA, Francis J. Decreasing missed opportunities for HPV vaccination in a pediatric primary care clinic. UTSW Pediatric Residency Scholarly Project Symposium, Dallas, TX, June 2, 2020, Poster presentation.
- 2. Rodriguez SA, Betts A, Higashi R, Luque A, Werner C, Chavez C, Lee SC, Tiro JA, Barnes A. Delivering cervical cancer screening and follow-up to women with HIV in an integrated safety-net setting. 2nd Annual UTSW Celebration of Women in Science and Medicine Poster Session, Dallas, TX, February 6, 2019, Poster presentation.
- 3. Tiro JA, Zhu H, Fullington H, Xu X, Marks EG, <u>Rodriguez SA</u>, Baldwin AS. Efficacy of an HPV vaccine app for hesitant parents: A test of self-persuasion. 2nd Annual UTSW Celebration of Women in Science and Medicine Poster Session, Dallas, TX, February 6, 2019, Poster presentation.
- 4. <u>Rodriguez SA</u>, Mullen PD, Lopez DM, Savas LS, Fernandez ME. Individual-, provider-, and clinic-level factors associated with adolescent HPV vaccination outcomes: A multilevel framework based on a systematic umbrella review. UTSW Celebration of Women in Science and Medicine, Dallas, TX, February 7, 2018, Poster presentation.
- 5. <u>Rodriguez SA</u>, Savas LS, Lipizzi E, Roncancio A, Khan MJ, Fernandez-Espada N, Vernon SW, Fernandez ME. Parental recall of daughter's HPV vaccination status. John P. McGovern Award Lecture in Health Promotion Student Poster Competition, Houston, TX, February 16, 2016, Poster presentation.

- 6. <u>Rodriguez SA</u>, Winters A, Cutts J. Using photovoice to understand the challenges and triumphs in maternal and child health in rural Uganda. John P. McGovern Award Lecture in Health Promotion Student Poster Competition, UTHealth School of Public Health, Houston, TX, February 16, 2016, Poster presentation.
- 7. Rodriguez SA. An assessment of the nutritional status of orphaned adolescents living in Nyanza Province, Kenya. Global Health Student Poster Symposium, UTHealth School of Public Health, Houston, TX, April 2007, Poster presentation.

SUBMITTED ABSTRACTS (2022-2023)

* Indicates trainee

- 1. Zoschke IN,* Gillespie D, Stewart H, Gallardo KR, <u>Rodriguez SA</u>, Wilkerson JM, McCurdy S. Staff perceptions on how to sustain substance use recovery housing for people taking medications for opioid use disorder. Society of Behavioral Medicine's 45th Annual Meeting & Scientific Sessions, Philadelphia, PA, March 13-16, 2024. *Submitted August 2023; under review*.
- 2. Rodriguez SA, Ganguly A, McArthur M, Tian P, Bhavan KP, Mathew S, Adhikari EH, Martin RB. Barriers and facilitators to guideline-recommended vaccine uptake during pregnancy: Perspectives from patients accessing care in a safety-net health system. Submitted to the Society for Maternal-Fetal Medicine Annual Meeting, National Harbor, MD, February 10,14, 2024. Submitted August 2023; under review.
- 3. **Rodriguez SA**, Velasco-Huerta F, Garza E, Sampson-Ansah M, Perkison W, Fernandez ME. Implementation Mapping to develop implementation strategies for the delivery of a self-measured blood pressure program in community-based clinics. 16th Annual Conference on the Science of Dissemination and Implementation in Health, Arlington, VA, December 10-13, 2023. *Submitted July 2023; under review*.
- 4. Rodriguez SA, Lee SC, Eason S, Sood A, Deodhar S, Compton F, Ahmad Z, Sayers MH, Khera A. Activating blood donors towards treatment of familial hypercholesterolemia: Insights from the DONATE-FH study. 16th Annual Conference on the Science of Dissemination and Implementation in Health, Arlington, VA, December 10-13, 2023. Submitted July 2023; under review.
- 5. Rodriguez SA, Lee SC, Eason S, Sood A, Deodhar S, Compton F, Ahmad Z, Sayers MH, Khera A. Activating blood donors towards treatment of familial hypercholesterolemia: Insights from the DONATE-FH study. Abstract submitted as part of panel presentation titled Implementation of novel approaches to improve care for familial hypercholesterolemia chaired by Laney K. Jones, 16th Annual Conference on the Science of Dissemination and Implementation in Health, Arlington, VA, December 10-13, 2023. *Submitted July 2023; under review.*
- 6. Kang E., Mullen PD, <u>Rodriguez SA</u>, Fernandez ME. Adaptation of interventions and implementation strategies: IM-ADAPT. Abstract submitted as a proposed Pre-Conference Workshop, 16th Annual Conference on the Science of Dissemination and Implementation in Health, Arlington, VA, December 10-13, 2023. *Submitted July 2023; not accepted.*
- 7. Fernandez ME, Perkison W, Valerio-Shewmaker M, <u>Rodriguez SA</u>. Advancing quality primary care using implementation science. Panel presentation, Healthier Texas Summit, October 5-6, 2023, Austin, TX. *Submitted May 2023; accepted.*
- 8. <u>Rodriguez SA</u>, Sampson-Ansah M, Garza ER, Velasco-Huerta F, Perkison W, Fernandez ME. Needs assessment for implementation of a self-measured blood pressure program in community-based clinics. APHA Annual Conference, November 12-15, 2023, Atlanta, GA. *Submitted March 2023; accepted*.

- 9. Rodriguez SA, Velasco-Huerta F, Sampson-Ansah M, Garza ER, Perkison W, Fernandez ME. Using Implementation Mapping to develop implementation strategies for the delivery of a self-measured blood pressure program in community-based clinics. American Public Health Association (APHA) Annual Conference, November 12-15, 2023, Atlanta, GA. Submitted March 2023; not accepted.
- 10. Perkison WB, Fenton SH, Velasco-Huerta F, Garza ER, Rodriguez SA, Esquenazi-Karonika S, Fernandez ME. Leveraging data and implementation science to promote digital health interventions for referring patients to the National Diabetes Prevention Program: Barriers and Facilitators. American Medical Informatics Association Annual Conference, November 11-15, New Orleans, LA. Submitted March 2023; not accepted.
- 11. Sampson-Ansah M,* Velasco-Huerta F, <u>Rodriguez SA</u>, Perkison WB, Fernandez ME. Needs assessment for clinical Implementation of the Self-Measured Blood Pressure Program. Society for Public Health Education (SOPHE) Annual Conference, March 21-24, 2023, Atlanta, GA. *Submitted January 2023; not accepted*.

HONORS AND AWARDS

- 2022-2023 NIH National Cancer Institute Clinical Research Loan Repayment Award (LRP) Renewal Research project: Aligning clinical and community stakeholder priorities to optimize cervical cancer screening for resettled refugee women in two safety-net healthcare systems
- 2021-2022 NIH National Cancer Institute Clinical Research Loan Repayment Award (LRP) Renewal Research project: Aligning clinical and community stakeholder priorities to optimize cervical cancer screening for resettled refugee women in a safety-net setting
- 2020-2022 Fellow, Leadership and Education Advancement Program (LEAP) for Diverse Scholars NIH R25 DK118763, American Psychological Association Minority Fellowship Program
- 2019-2021 NIH National Cancer Institute Clinical Research Loan Repayment Award (LRP)
 Research project: Assessing cervical cancer among resettled refugee women
- 2019 **Best Abstract Award 2nd place**, Third Annual Conference on Migration and Health University of Texas Medical Branch, Galveston, TX, December, 2019
- 2019 **Postdoctoral Association Travel Award,** UTSW Postdoctoral Association 12th Annual AACR Conference on the Science of Health Disparities in Racial/Ethnic Minorities and the Medically Underserved, San Francisco, CA, September 2019
- Geographical Management of Cancer Health Disparities Program (GMaP) Region 3
 Registration Award

 12th Annual AACR Conference on the Science of Health Disparities in Racial/Ethnic Minorities and the Medically Underserved, San Francisco, CA, September 2019
- 2019 American Cancer Society Travel Scholarship, Texas HPV Coalition Meeting, Austin, TX, June 2019
- American Cancer Society Calle/Rodriguez Memorial Minority Travel Scholarship for a Top Ranked Abstract, 43rd American Society of Preventive Oncology Annual Meeting, Tampa, FL, March 10-12, 2019

 Awarded for top ranked abstract among postdoctoral fellows and junior faculty members
- 2016 **GMaP Region 3 Travel Award**, Kentucky Conference on Health Communication, Lexington, KY, April 2016

2014	Dean's Scholarship, UTHealth School of Public Health, Houston, TX
2012	Graduate Student Traineeship, UTHealth School of Public Health, Houston, TX
2007	Delta Omega Public Health Honor Society Inductee, UTHealth School of Public Health, Houston, TX
2006	UTHealth International Programs Award , UTHealth, Houston, TX Awarded to conduct MPH thesis research in Kenya
2003	National Society of Collegiate Scholars Inductee, Rice University, Houston, TX
2003	Morty Rich Community Service Scholarship, Rice University, Houston, TX

SERVICE TO THE PROFESSION

Committees

2022-Steering Committee Member **Consortium for Cancer Implementation Science Annual Meeting** National Cancer Institute

Grant Reviews

2023	Review, Pilot Projects Research Training Program Southwest Center for Occupational and Environmental Health UTHealth School of Public Health
2022	Reviewer, Development of Public Goods Call for Proposals Consortium for Cancer Implementation Science National Cancer Institute
2021	Reviewer, Community-Based Research Grant Department of Population & Data Sciences University of Texas Southwestern Medical Center

Abstract and Poster Reviews

2023	Abstract Reviewer, Prevention and Public Health Section Academy Health Conference on the Science of Dissemination & Implementation in Health
2022	Poster Reviewer, American Society of Preventive Oncology (ASPO) 46th Annual Meeting
2022	Abstract Reviewer, Public Health Education and Health Promotion Section American Public Health Association Annual Meeting

Manuscript Reviews * Indicates 2022-2023

American Journal of Health Promotion American Journal of Preventive Medicine Behavioral Medicine BMJ Open Child and Youth Services

Frontiers in Public Health*
Health Equity
Health Education
Journal of Immigrant & Minority Health
Preventing Chronic Disease
Vaccine

Memberships

American Association for Cancer Research, Associate Member #451697 American Psychological Association American Society of Preventive Oncology International Cancer Screening Network International Papillomavirus Society Society for Implementation Research Collaboration Texas HPV Coalition

INSTITUTIONAL SERVICE

UTHealth School of Public Health

2023	Member, Marketing Committee, Department of Health Promotion & Behavioral Sciences
2023	Member, Ad Hoc Student Scholarships Committee , Department of Health Promotion & Behavioral Sciences
2022-23	Member, UTHealth School of Public Health Dallas 25 th Anniversary Planning Committee, UTHealth School of Public Health Dallas
2021-2023	Lead, Student Admissions Committee, UTHealth School of Public Health Dallas
2022	Poster Reviewer, Research Beyond Boundaries, UTHealth School of Public Health Dallas
2022	Member, Nomination Committee for the John P. McGovern Award Lecture Series in Health Promotion, Center for Health Promotion & Prevention Research

TEACHING

Instructor of Record - UTHealth School of Public Health

Spring 2023 Health Promotion Theories for Individuals and Groups: Part II (PHD1227)

Department of Health Promotion & Behavioral Sciences

Percent responsibility: 50%

Co-instructor: Maria Fernandez-Esquer, PhD

Fall 2022 Advanced Methods in Planning Health Promotion Programs (PH1113)

Department of Health Promotion & Behavioral Sciences

Percent responsibility: 33%

Co-instructors: Christine Markham, PhD, Belinda F. Fernandez, PhD, MPH

Spring 2022 Health Promotion Theories for Individuals and Groups: Part II (PHD1227)

Department of Health Promotion & Behavioral Sciences

Percent responsibility: 50%

Co-instructor: Maria Fernandez-Esquer, PhD

Invited Guest Lecturer

Spring 2022 **Public Health Interventions for Health Equity** (PH552; Graduate)

Lecture: Using Intervention Mapping to address food insecurity in South Dallas County College of Population Health, University of New Mexico, Albuquerque, NM

Invited by Prajakta Adsul, PhD

Summer 2021 NCI Predoctoral/Postdoctoral Research Seminar (PH1435; Graduate)

Lecture: Developing Diversity, Inclusion, and Equity Statements

NCI Cancer Education & Career Development Program

UTHealth School of Public Health, Dallas, TX

Invited by Jasmin A. Tiro, PhD

Spring 2020 Community and Public Health (HLTH631; Graduate)

Lecture: Using Intervention Mapping to address food insecurity in South Dallas County Department of Health and Kinesiology, Texas A&M University, College Station, TX

Invited by Lisa T. Wigfall, PhD

Spring 2017, Issues in Global Public Health (GLST3332; Undergraduate)

2018 Lecture: Using photovoice to highlight maternal and child health in rural Uganda School of Behavioral and Social Sciences, St. Edwards University, Austin, TX Invited by Allison Winters, PhD

MENTORING AND ADVISING

PhD/DrPH Student Advising and Mentoring

Dates	Student	Program and/or Project	Role
Current			
2023-	Ansari, Subia	DrPH program	Primary advisor
2022-	Crawford, Taylor	DrPH program	Primary advisor
2023-	Suhalka, Alexandria	PhD program	Primary advisor

MPH Student Advising and Mentoring

^{*} Indicates student submitted Change of Advisor Form

Dates	Student	Program and/or Project	Role(s)
Current			
2023-	Alayli, Yasmeen*	MD/MPH, Customized program	Primary advisor
2022-	Albert, Riya	MD/MPH, Customized program	Primary advisor
2022-	Cheng, Samantha	MD/MPH, Customized program	Primary advisor
2022-	Cox, Jennifer	MPH, Customized program	Primary advisor
2023-	Dianzungu, Victoria	MPH, Customized program	Primary advisor

2022-	Khan, Hiba	MPH, Health Promotion & Behavioral Sciences Certificate: Health Disparities	Primary advisor
2023-	Lucas, Tia*	MPH, Customized program	Primary advisor
2023-	Martinez, Alma	MPH	Primary advisor
2023-	McArthur, Megan*	MD/MPH, Customized program	Primary advisor
2023-	Oduguwa, Emmanuella	MPH, Customized program	Primary advisor
2022-	Simpson, Jessica	MPH, Customized program	Primary advisor
2023-	Tian, Persephone*	MD/MPH Customized program	Primary advisor
Previous			
2022-2023	Sampson-Ansah, Mahalia	MPH, Customized program Graduation: May 2023	Primary advisor

Dissertation and Thesis Committees

Dates	Student / Dept	Program and/or Project	Role
Previous			
2022 Fall	Booker, Queira	Degree: PhD	Dissertation proposal
		Department: Health Promotion & Behavioral Sciences	committee - External reviewer
		Dissertation: Young adult mothers with breast cancer: An estimation of prevalence, alterations in treatment, and racial	
		disparities	
2017-2019	Siceluff, Andrea	Degree: MPH	Thesis committee
		Department: Health Promotion & Behavioral Sciences	member
		Thesis: Applying Intervention Mapping to adapt a community-	
		based education program to promote breast and cervical cancer	
		prevention and early detection among Latinas	

Practicum, ILE, Other Mentoring

Dates	Student	Program and/or Project	Role(s)
Previous			
2023 Summer	Kirk, Caroline	MPH student	Practicum faculty advisor,
		Practicum and ILE Site: Department of State Health Services	ILE faculty
		Project (PI: ME Fernandez)	
2023 Summer	McArthur, Megan	MD/MPH student	Practicum faculty advisor
		Practicum site: Parkland Health & Hospital System	
2023 Summer	Albert, Riya	MD/MPH student	Practicum faculty advisor
		Practicum site: Genesis Women's Shelter	
		(Schweitzer Fellowship)	
2023 Summer	Cheng, Samantha	MD/MPH student	Practicum faculty advisor
		Practicum site: Crossroads Community Services	
2018 Spring	Hamilton, Hayley	MD/MPH student	Systematic review methods
		Project: Measurement of perceived risk for developing	mentor
		diabetes mellitus	

ADDITIONAL TRAINING

2022 Multilingual Approaches to Research Studies Short Course

Language Services & the Center for Pediatric Clinical Effectiveness of Children's Hospital of Philadelphia & Penn State University Applied Linguistics, Philadelphia, PA, June 8-10, 2022 Funded by NICHD R25HD101359

Competitive application

2019	American Society of Preventive Oncology New Investigators Workshop 43 rd American Society of Preventive Oncology Annual Meeting, Tampa, FL, March 10-12, 2019 Project: Assessing cervical cancer screening among resettled refugee women Competitive application
2018	NIH K-Awards: A Grant Writing Workshop, AtKisson Training Group University of North Texas Health Science Center, Fort Worth, TX, November 15, 2018
2018	Measurement Science, Qualitative Methods, Dissemination & Implementation Science Duke Population Health Sciences Summer Institute, Duke University, Durham, NC, June 4-6, 2018
2018	Cognitive Interview Training, Qualitative Research Core University of Texas Southwestern Medical Center, Dallas, TX, Spring 2018
2018	Oral History Introductory Workshop, Oral History Center, Bancroft Library University of California, Berkeley, CA, February 3, 2018
2016	Multilevel Modeling, Curran-Bauer Analytics Chapel Hill, NC, June 20-24, 2016

PROFESSIONAL EXPERIENCE

- 2011-2016 **Research Coordinator**, Center for Health Promotion & Prevention Research UTHealth School of Public Health, Houston, TX
- 2009-2011 Interim Director of Development, 2011,
 Manager Special Events & Individual Giving, 2009-2011
 Development and Communications Associate, 2009
 Groundwork Inc., Brooklyn, NY
- 2007-2009 **Development Assistant**, Events & Corporate Relations, International Center of Photography, New York, NY