839 Calle Añasco Apt 2103 | San Juan, Puerto Rico 00925 (939) 579- 2166 | enid.quintana@gmail.com

EDUCATION

Anticipated completion 2023	Doctor of Medicine University of Puerto Rico, School of Medicine – San Juan, Puerto Rico
2015	Master of Public Health: Epidemiology. University of Arizona -Tucson, AZ, United States Hispanic Women's Corporation/Canyon Ranch/Victoria Foundation Scholarship for Academic Achievement and Commitment to the Latino Community Study Abroad: Karolinska Institutet, Sweden - Fall 2014
2012	Bachelor of Science: Industrial Microbiology 2012 University of Puerto Rico - Mayagu'ez, Puerto Rico Study Abroad: Complutense University of Madrid, Spain - Spring 2010

WORK EXPERIENCE

08/2017-07/2019

Epidemiology Program Manager Senior Maternal and Child Health Epidemiologist and Pregnancy Risk Assessment Monitoring System (PRAMS) Director Bureau of Women's and Children's Health Arizona Department of Health Services- Phoenix, Arizona

- Oversaw the operational implementation of the Arizona Pregnancy Risk Assessment Monitoring System (PRAMS), budget management and protocol adherence
- Guided the development of programmatic activities and the implementation of evidence-based strategies for the Arizona Title V block grant
- Lead the successful implementation of the MMRIA (Maternal Mortality Review Information Application) for the Arizona Maternal Mortality Committee
- State Data Lead for The Alliance for Innovation on Maternal Health (AIM), a maternal safety initiative in collaboration with the Arizona Perinatal Trust
- Maternal and Child Health Representative to the Arizona Department of Health Services Human Subjects Review Board
- Collaborated with the United States/Mexico Border Health Commission Reproductive Health Workgroup to improve maternal mortality case identification and reporting along the US/Mexico border

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09/2015-08/2017 Maternal and Child Health Epidemiologist Bureau of Women's and Children's Health Arizona Department of Health Services- Phoenix, Arizona

- Oversaw protocol development, data collection, sampling procedures for Arizona PRAMS and supervise Arizona PRAMS telephone interviewers, data entry personnel and data manager
- Enhanced the maternal death investigations by designing a data linkage mechanism between maternal death cases and fetal death and birth data for the Arizona Maternal Mortality Committee

01/2015-05/2015 Case Interviewer for Student Aid for Field Epidemiology Response (SAFER) Course University of Arizona- Tucson, Arizona

• Interviewed and performed data entry into MEDSIS (Medical Electronic Disease Surveillance Intelligence System) for reportable diseases (salmonellosis and campylobacteriosis) and foodborne outbreaks

Teaching Assistant for Health Disparities and Minority Health01/2015-05/2015Undergraduate Course University of Arizona - Tucson, Arizona

- Planned weekly discussion sections regarding health disparities, minority health and social determinants of health for 60 undergraduate students
- Graded and provided feedback for students' exams, presentations, research papers and reflection exercises

05/2013-05/2014 Her Family Program Coordinator Primavera Foundation - Tucson, Arizona

• Coordinated financial literacy classes and other community resource workshops for a group of 100 single mothers and their daughters participating in financial empowerment programs

Research Assistant for Regassa Study

09/2014-01/2015 Karolinska Institutet- Solna, Sweden

• Data analysis assess the relationship between daily cortisol levels, depression symptoms and treatment

Medical Monitoring Project- HIV Surveillance Data Analyst Intern

06/2014-08/2014 Puerto Rico Department of Health/CDC- San Juan, Puerto Rico

 SAS based analysis of the 2010 Medical Monitoring Project (MMP) participants data in Puerto Rico

05/2013-05/2014 Data Collector, Research Assistant for Family Diabetes Study College of Nursing, University of Arizona-Tucson, Arizona

 Bilingual (English and Spanish) data collection and home visits to study participants

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RESEARCH EXPERIENCE

PROJECTS, PUBLICATIONS AND REPORTS

	Co-Principial Investigator, Public Health Disaster Research Award. Natural Hazards Center. Food, Energy, and Water Security for Community Health Resilience to Compounding Disasters.
10/2021-Present	National Science Foundation (NSF Award #1635593) and supplemental funding from the Centers for Disease Control and Prevention (CDC)
	Student Researcher. Health Justice Center at the San Juan
08/2021-Present	Bautista School of Medicine. Experiences Of Violence Among
	Puerto Rican Mothers: Prevalence, Associated Health Behaviors
	and Pregnancy Outcomes
	Rahman M, S, Zhao X, Liu J, J, Quintana-Torres E, Tibert B, Kumar P,
	Kaldo V, Lindefors N, Forsell Y, Lavebratt C. Exercise Reduces
10/2018	Salivary Morning Cortisol Mol Neuropsychiatry 2018;4:196-203.
	Quintana Torres, Enid. Overview of the HIV Population in treatment
	in Puerto Rico- Medical Monitoring Project Puerto Rico 2010.
05/2015	Master's Report. University of Arizona. Phoenix, Arizona.
	Leung W., Quintana E., Elgin SCR., et al. "Drosophila Muller F
	Elements Maintain a Distinct Set of Genomic Properties Over 40
03/2015	Million Years of Evolution" May 1, 2015 vol. 5 no. 5 719-740.

COMMUNITY ENGAGEMENT

10/2020- Present	Chapter co-founder Medical Students for Choice University of Puerto Rico School of Medicine Chapter
08/2020- Present	Member of Puerto Rico Observatory of Obstetric Violence (OVO- PR)
06/2015- 07/2015	Community Health Promoter in Mayan Communities of Population in Resistance of the Sierra (CPR-Sierra) St. Michael's Guatemala Project-Guatemala
08/2012- 07/2013	Resident Engagement Coordinator and Financial Education Assistant Primavera Foundation-Tucson, AZ

TRAININGS

02/2019	Maternal Mortality Review Data System. Centers for Disease Control and Prevention and CDC Foundation. Phoenix, Arizona.
12/2018	The Art of Group Facilitation Nakashima & Associates, Phoenix Arizona

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06/2018	2018 Summer Research Training Institute Portland, Oregon Courses in Substance Abuse Epidemiology and Community-Based Participatory Research in Tribal Communities Sponsored by the Northwest Portland Area Indian Health Board
06/2017	2017 Training Course in Maternal and Child Health Epidemiology Clearwater, Florida Sponsored by the HRSA Maternal and Child Health Bureau, Centers for Disease Control and Prevention and CityMatCH
12/15/2016- 11/1/2017 07/2016	2017 AMCHP's Leadership Lab MCH Epidemiology Peer to Peer Cohort SAS SQL 1: Essentials

SELECTED PRESENTATIONS

	"Challenges in Perinatal Mood Disorders: Assessment, Treatment
02/2019	and Advocacy" American College of Nurse-Midwives Arizona
	Affiliate Winter Summit. Gilbert, Arizona
	"Maternal Mortality and Severe Morbidity in Arizona" Arizona
02/2019	Maternal Severe Morbidity and Mortality Partners Meeting.
	Phoenix, Arizona
	"Automated linkage of Birth Certificate and Newborn Screening
09/2018	(NBS) data to identify phone numbers for mothers identified in
	Pregnancy Risk Associated Monitoring Survey (PRAMS)" PRAMS
	National Meeting, Portland Oregon
	"Revisiting Old Friends: Innovative Approaches to Arizona's
07/2018	Ongoing Maternal and Child Health Issues" 2018 MCH Strategic
	Skills Institute. Tempe, Arizona
~~ /~~ ~ ~	"Assessment of Sickle Cell Disease and Trait in Arizona using
09/2017	Hospital Discharge Data" 2017 CityMatCH MCH Leadership
	Conference & Healthy Start Convention. Nashville, Tennessee
	"Salivary cortisol levels in individuals with depression symptoms
03/2015	randomized to physical activity participating in the REGASSA
	Study"
	MEZCOPH Student Poster Forum 2015. Tucson, Arizona

SKILLS

Project Management | Grant Writing | Group Facilitation | SAS | SPSS | ArcGIS | Tableau | Fluent Spanish

REFERENCES

Available upon request