# SHALINI NAIR, MPH, CPH

## Senior Public Health Analyst

shalininair.com A LinkedIn

Certified public health professional with 5+ years of experience in data management, evidence-based research, and health policy. Proven track record of managing large-scale projects up to \$6,000,000, supporting public health priorities across 50+ states and territories, and distilling complex data and legislative insights into impactful content for diverse audiences. Passionate about translating evidence-based practice into actionable policy recommendations and improved health outcomes.

#### **EXPERIENCE**

Public Health Analyst May 2021-Present

Association of State and Territorial Health Officials, Arlington, VA

**Senior Analyst, Infectious Disease** 

Oct 2022 - Present

Analyst, Infectious Disease

May 2021 - Sept 2022

- Author and deliver impactful presentations, one-pagers, reports, blog posts, and thought leadership pieces on infectious disease topics, effectively communicating complex issues and project outcomes and driving 5000+ engagements with content.
- Monitor the status of state legislation, regulations, and federal agency or administration policies related to program areas, summarizing key impacts and informing technical assistance priorities for ASTHO's 50+ member jurisdictions.
- Provide comprehensive project management support by drafting proposals and work plans, successfully securing and providing fiscal and contractual oversight for over \$6,000,000 in funding.
- Cultivate strong relationships and serve as a liaison to 15+ external partners, including federal and state agencies, affiliate
  organizations, project consultants, and community-based organizations, fostering effective collaboration towards
  achievement of strategic objectives.

### **Public Health and Medical Preparedness Intern**

Jan 2021 - Apr 2021

Florida Department of Health in Monroe County, Tavernier, FL

- Spearheaded the development and implementation of a comprehensive logistics and workflow plan for the establishment
  of a mass point of dispensing (POD) for COVID-19 vaccination in a jurisdiction of over 74,000 residents, supporting efficient
  and timely administration of vaccinations to the community.
- Coordinated the creation of an annex consisting of 70+ faith-based partners, effectively leveraging their support and willingness to assist in current and future response activities, enhancing preparedness and response capabilities of the organization.

Research Assistant Jan 2018 – May 2020

Department of Biobehavioral Nursing, University of Florida, Gainesville, FL

Aug 2019 - May 2020

- Led the data management and tracking efforts for three distinct protocols involving over 200 participants, including
  overseeing data collection, analysis, and interpretation contributing to the understanding of patient outcomes.
- Successfully managed the scoring, data entry, audit, and cleaning processes for more than 100 data points per enrollee within REDCap and OnCore platforms, facilitating reliable analysis and reporting of findings.

Department of Cancer Epidemiology, Moffitt Cancer Center, Tampa, FL

May 2019 – Aug 2019

- Consulted with 60+ patients via phone to administer enrollment and follow-up procedures, accelerating attainment of recruitment and data collection targets.
- Coordinated 50+ outgoing tissue sample requests with over 30 different Florida hospitals to ensure criteria fulfillment, increasing the number of viable research specimens available to the project biobank.
- Presented findings in a culminating talk to researchers, staff, and others, effectively communicating technical content to an audience of varying expertise.

- Streamlined consent and enrollment process for patients at UF Health Bone Marrow Transplant Clinic resulting in accelerated attainment of patient enrollment targets.
- Tracked, entered, and verified the accuracy and validity of data for 90+ patient files containing 300+ data points each, ensuring data integrity.
- Contributed to the dissemination of research findings through the delivery of poster and oral presentations, as well as coauthorship of a peer-reviewed publication.

UF HealthStreet, Gainesville, FL

Jan 2018 - May 2018

- Co-developed novel online database of 75+ health resource referral sites, improving workflow for community health workers accessing resources in the field.
- Conducted phone outreach to 100+ community members increasing the provision of referrals to support services, ensuring routine updates to client records, and accelerating recruitment of members into relevant research studies.

#### **SELECTED PROJECTS**

Partner Liaison and Financial Management Lead for ASTHO's <u>Award Winning</u> Vaccine Equity <u>Pilot</u>: Served as a primary liaison with internal and external partners for technical assistance needs, invoicing, and spenddown management inquiries across multi-year, multi-million-dollar budget. Supported dissemination of project findings through development, planning, and engagement with blogs, podcasts, reports, meetings, and webinars.

Collaborative Policy Analysis for Technical Assistance <u>Blog</u> on Public Health Authority: Collaborated with internal content and state health policy teams to conduct a legislative scan on state policy trends related to restrictions to public health authority and developed a blog synthesizing relevant findings affecting state and territorial health officials and agencies.

<u>Analysis</u> of Evidence-Based Flu Prevention Policies: Independently authored a policy blog analyzing state trends in advancing flu prevention through the amendment of vaccine protocol and administration requirements, providing timely updates during the peak of the 2022-2023 respiratory virus season.

**Lead Content Developer for Multi-Series** <u>Capacity-Building Training Package</u> on Viral Hepatitis Elimination: Researched and developed two comprehensive training modules providing interactive, short-form content aimed at increasing the capacity of state and territorial health departments to implement effective interventions that reduce the burden of viral hepatitis.

Primary Author on Peer-Reviewed <u>Systematic Review</u> on the Biology and Human Immunoresponse to COVID-19 and Related Policy Implications: Executed a thorough systematic review and qualitative analysis of data on COVID-19 and varying immunological response indicators to assess the usefulness of antibody-focused prognostic and predictive measures at the policy level.

#### **EDUCATION**



#### **MASTER OF PUBLIC HEALTH - EPIDEMIOLOGY**

University of Florida, Gainesville, FL

- Awards: Outstanding MPH in Epidemiology Student
- **GPA**: 4.0

#### **BACHELOR OF PUBLIC HEALTH**

Combined Degree Student (BPH-MPH)

University of Florida, Gainesville, FL

Minors: Anthropology and Health Disparities in Society