

JOB DESCRIPTION

Position	Senior Research Associate
Work Location	New Delhi
Employment	Payroll

About ARMMAN

Founded in 2008, ARMMAN is a non-profit leveraging mobile health (m Health) technology to create scalable, cost-effective, equity-based and gender-transformative, non-linear, systemic solutions to reduce maternal and child mortality and morbidity in India. We work directly with pregnant women and mothers to improve their health seeking behaviour while building capacities of health workers at all levels to ensure efficient antenatal and childhood care, and timely diagnosis, management and referral of high-risk conditions during pregnancy and infancy.

We adopt a “tech plus touch” approach leveraging the deep mobile penetration in the country, along with existing health worker networks of the government and partner NGOs to improve health outcomes

- Interventions implemented by ARMMAN have reached over 80M+ women and 554,592 health workers across 27 states to date
- ARMMAN has received several awards and honours including the Skoll Award for Social Entrepreneurship 2020 and MIT Elevate Prize 2021, as well as grants from Co-Impact, Google.org, USAID, and others.

Role Overview

Supports the research design, study implementation, evaluation of public health, research studies and drafting manuscripts with focus on maternal and child health.

Roles and Responsibilities

- Contribute to design of research study proposals, frameworks, and methodologies
- Develop and review quantitative and qualitative study tools (questionnaires, interview guides, etc.)
- Support end-to-end implementation of quantitative and qualitative research studies
- Train and mentor field teams on data collection protocols and tool
- Coordinate with field teams to plan and monitor data collection activities
- Track study progress and ensure adherence to timelines and quality standards
- Manage datasets, including data cleaning, validation, and documentation
- Conduct quantitative data analysis using software such as SPSS, STATA, or similar tools
- Contribute to development of research outputs including abstracts, manuscripts, reports, fact sheets and policy briefs
- Support publication efforts, including drafting or contributing to peer- reviewed journal articles

Qualification & Skills

- Postgraduate degree (MPH, MA, MSc, etc.) in Public Health, Sociology, Development Studies, or a related discipline.
- Minimum 10 years' experience in public health research.
- Expert in quantitative data analysis using software such as SPSS, STATA, R or similar tools.
- Experience in managing and analyzing large scale public health data.
- Familiarity with qualitative research methods, including conducting or supporting interviews and qualitative data analysis.
- Must have independently undertaken such research projects. Training and experience in qualitative research methods will be highly desirable.
- Experience with digital data collection platforms (e.g., Kobo Toolbox, ODK, Survey CTO) is desirable
- Proficiency in MS Word specifically Excel and Power point.

How To Apply

- Interested candidates please send the application with your updated resume to careers@armman.org
- Please use "Senior Research Associate- New Delhi" as the subject line for the application mail.