

**Job Summary:**

Northwestern University's Malaria Modeling group is in search of a qualitative researcher to support a short-term research project. This study will evaluate the experience of national malaria programs with national strategic planning under WHO's High Burden to High Impact (HBHI) initiative, assess the landscape of malaria partnerships in HBHI countries, and inform the structure of a forthcoming capacity building effort focused on data management, analysis, and mathematical modeling. This project is funded by the Bill and Melinda Gates Foundation.

The researcher will support qualitative data collection and analysis in collaboration with research team members. The position is full-time for six months (with possibility of extension) and fully remote. The researcher may also be required to travel to attend meetings (pending removal of travel restrictions). Occasional evening availability may be required to coordinate work hours with Chicago-based staff.

**Responsibilities:**

- Administer in-depth interviews to stakeholders within government ministries, international NGOs, and academic institutions
- Contribute to research protocol development
- Implement quality control mechanisms for protocol translation and audio transcription
- Clean and analyze transcripts in English and French
- Review relevant literature and contribute to manuscript development for presentation & publication
- Disseminate findings via presentations, workshops, and seminars
- Act as liaison between collaborating organizations &/or other research institutions.

**Minimum Qualifications:**

- Master's Degree in Public Health or related field
- Native proficiency in French, at least working proficiency in English
- 3+ years' experience with qualitative data collection methods, including in-depth interviewing, observational studies, and focus groups
- Demonstrated experience in qualitative analysis, including content analysis
- Proficiency in qualitative analysis software, such as NVivo, MAXQDA, ATLAS.ti, or Dedoose
- Demonstrated ability to engage and interact with diverse research partners (e.g., government agencies, NGOs, universities)
- Demonstrated ability to communicate clearly and effectively with non-technical audiences

**Optional Qualifications:**

- PhD related to epidemiology or public health
- Familiarity with malaria prevention programs
- Experience working with global remote teams
- Proficiency in West African French

**How to apply:**

- Send cover letter and resume/CV to [letitia.onyango@northwestern.edu](mailto:letitia.onyango@northwestern.edu)

**About**

The Malaria Modeling team at Northwestern University uses agent-based models to understand how to achieve malaria control, elimination, and global eradication in resource-limited settings. Our team collaborates with academic, NGO, and malaria control programs around the world, including the Global Malaria Programme at the World Health Organization. Learn more at <https://www.numalariamodeling.org/>