**ACTION AGAINST HUNGER**

*Approved*

## VACANCY ANNOUNCEMENT

Action Against Hunger-USA is part of the Action Against Hunger International network, which provides humanitarian relief in over 40 countries worldwide in the sectors of nutrition, health, water/sanitation, and food security. Action Against Hunger-USA, an independent NGO, currently manages operations in seven countries: Kenya, South Sudan, Tanzania, Uganda, Ethiopia, Haiti, and Somalia. Action Against Hunger-USA has approximately 1,500 staff based in the various country offices, Head Quarter in New York City, and Operational Centre in Nairobi. Additional growth is anticipated.

Enabling Anticipatory Action for Acute Malnutrition in Practice through strengthening early warning systems Project is a three years GFFO-funded project led by Action Against Hunger (AAH) in partnership jointly with the Universities of Maryland (UMD) and Minnesota (UMN). The planned project seeks to enhance capabilities that enable key humanitarian stakeholders at both local and international levels to anticipate, act upon, and mitigate risks and impacts of crises involving acute malnutrition in young children, thus strengthening humanitarian preparedness. These goals will be achieved by incorporating forecasts, generated from innovative prediction models, into existing Early Warning Systems (EWS) led by humanitarian stakeholders

Action Against Hunger USA is currently looking for a qualified **South Sudanese Nationals** to fill in the position of **Senior Data Analyst 01** position.

Position open date: **November 18, 2022**
Closing date: **December 7, 2022**
Expected Start date: **January 1, 2023**
Contract Duration: **12 Months**
Location: **Gogrial West, Alek**

## SUMMARY OF POSITION:

### PURPOSE:

The project targets to develop innovative acute malnutrition prediction models in humanitarian contexts in South Sudan, and sensitize and empower humanitarian stakeholders to use predictive analytics for acute malnutrition in key decision-making to anticipate and respond effectively to acute malnutrition. The Job purpose is therefore to provide advanced data analysis support to the Enabling Anticipatory Action for Acute Malnutrition in Practice through strengthening the early warning systems Project (MERIAM 2) project in Gogrial West County.

### I. ESSENTIAL JOB FUNCTIONS

**Overall key responsibilities**

- Support mapping of existing Early warning system including seasonal assessment using IPC analysis, routine surveys, national data systems (HMIS), diseases surveillance systems etc
- Engage regularly in sub-national coordination groups and conversations, including with both humanitarian, development, and government stakeholders, on predictive analytics, early warning systems, anticipatory action, and nutrition interventions.
- Help university partners in customizing and contextualizing models, collecting needs and feedback from stakeholders, testing impact in decision-making, evaluating effects on operational frameworks, reporting to university partners for learning, and producing knowledge products (case studies, lesson learned, blogs, articles).
- Pilot the predictive models during an ongoing exercise such as seasonal assessments like the long rains assessments, short rains assessments, and IPC analysis.
- Engage in Technical handbook and user's guide preparation

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- Provide technical support to all projects in advanced data analysis and visualization
- Undertake other tasks assigned by the research coordinator or the Field Coordinator

### Reporting

- Ensure qualitative and timely reporting of all project activities within donor stipulated timelines
- Ensure follow up of any deviation from targets before the reporting and explained in the monthly reporting
- Be available for responses to any donor questions and queries to see to their final resolution.
- Provide mentoring to project staff on proper reporting protocols.

## SUPERVISORY RESPONSIBILITIES
- Direct line management of the data manager

## FISCAL RESPONSIBILITY

- Monitors the budget on an ongoing basis comparing the forecasts closely with the expenditures. Ensures deviation to spending is flagged and solutions sought timely
- Collaborates with the finance manager (Juba and field level) to produce monthly budget follow-ups for effective budget management.
- Responds to queries from donors within the stipulated timelines.
- Ensures development and operationalization of all program work plans

## PHYSICAL DEMANDS

- To travel to the field, the employee must attest to a level of physical fitness capable of enduring physically difficult, highly stressful situations, which may include the necessity to walk long distances, to eat a limited diet and/or to reside in potentially uncomfortable housing or tents.
- The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

## WORKING CONDITIONS, TRAVEL AND ENVIRONMENT

- The duties of the job require regular job attendance at least five days per week. Must be available to work outside normal office hours or on the weekends as required.
- Must be able to travel as required for standard domestic business purposes. While performing the duties of this job in the field, the employee may be exposed to precarious settings under high security risks and/or very basic living conditions and outside weather conditions, as well as infectious diseases.

## GENDER EQUALITY COMMITMENTS & ZERO TOLERANCE FOR ABUSE

- Foster an environment that supports values of women and men, and equal access to information.
- Provide a work environment where women and men must be evaluated and promoted based on their skills and performance
- Respect beneficiaries' women, men, boys and girls regardless of gender, sex orientation, disability, religion, race, color, ancestry, national origin, age or marital status,
- Value and respect all cultures.
- Promote and uphold the PSEA policy and procedures.

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## REQUIRED QUALIFICATIONS

- Education: A Master's degree in information science, statistics or related studies with 2 years of Experience or a Bachelor's degree with 4 years of experience in the same field
- Experience working in South Sudan.

## REQUIRED SKILLS AND EXPERIENCE ESSENTIAL

- Self-starter and able to work under undue pressure to accomplish program needs,
- Proficiency in statistical analysis software e.g SPSS
- Proficiency in exploratory data analysis and data validation techniques
- Mastery of MS Access and advanced Excel skills
- Experience in analysis of large data, data mining, processing, visualizations, interpretations, and dissemination.
- Proven skills in data visualization programs e.g Tableau and SAS.
- Strong organizational, analytical, coordination, and communication skill
- Fluent in spoken and written English

## Safe guarding Commitment:

Action Against Hunger has zero tolerance towards all forms of harm and abuse. We take concerns and complaints relating to safeguarding issues involving our staff, partners and suppliers very seriously. **We will take action to vigorously investigate and manage any violations or alleged violations of this policy**

To apply, please! Send your cover letter, CV and National ID card (as one document) with three professional References to recruitment@ssd-actionagainsthunger.org specifying **Senior Data Analyst** as the tittle of your email.

The deadline for applications is **December 7, 2022 at 5:00pm.** We do appreciate your interest to work with us; However, Only shortlisted Candidates will be contact.

*"This Position is Open to South Sudanese Nationals Only"*

*"Qualified Female Candidates are highly encouraged to apply"*

We only receive, accept and consider all applications submitted through referred channels above, any application submissions other than channels stated here in will not be accepted.

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