

# Sustainable Development Application Form Please email this form in MS Word format along with detailed financials of proposed projects to Rev. Vy Nguyen, Executive Director (vy@weekofcompassion.org). Submitting Partner: IMA World Health Date: 10/5/2022 Address: 1730 M St., NW, Ste. 1100 City: Washington State: DC Zip Code: 20036 Name of Contact: Jennifer Bentzel Title: Manager, Foundations and Partner Relations Phone Number(s): 717-353-5088 E-mail Address: jbentzel@imaworldhealth.org Project Name, Local Country Partner, and Location:

Improving Capacity of Kadugli Hospital

Kadugli District, South Kordofan State, Sudan; Kadugli is the capital city of South Kordofan State, Sudan. It is located 240km south of El-Obeid, at the northern edge of the White Nile plain in the Nuba Mountains.

Partner's History/Relationship with the Project:

Sudan faces numerous crises, including ongoing conflict and political instability, large internally displaced persons (IDPs) and refugee populations, slow and sudden onset disasters exacerbated by climate change, disease outbreaks, and an on-going situation of recession and high inflation, that has left 13.4 million Sudanese in need of humanitarian assistance as of March 2021. This is 4.1 million more than June 2020 and the highest level in 10 years despite progress made in the implementation of the objectives of the 39-month transition period and the peace progress. The total population is estimated to be 43 million, with 15% of the population under 5, and 23% adolescents 10-19 years of age.

The Sudan health system has staff and medicine shortages, particularly at the locality level and rural areas leading to extreme inequities in access to health services. In fact, nearly 70% of the health workforce live in urban settings, thus serving only 30% of the population and 67% of health providers are employed at hospitals versus 33% in local health centers serving most communities. This already extremely stretched health system and supply chain have been further stressed by COVID-19. In the last year, the number of functioning primary health care centers (PHCs) decreased by 40% and the economic crisis has led to a 200% increase in the cost of health services. In addition to COVID-19, Sudan was combating multiple disease outbreaks in 2020: malaria reached epidemic levels in 11 states and the re-emergence of polio in at least 7 states.

Sudan suffers from inadequate and deteriorating water supply infrastructure, which is worsening livelihoods, quality of life, disease burden, and gender inequities. Progress on sanitation coverage is hampered by being a low priority for citizens, a lack of affordable and desirable sanitation products, accepted social norms around open defecation, and a lack of clarity and prioritization by government authorities. IDPs and refugees are populations in particular need of water, hygiene and sanitation (WASH) services in Sudan due to the recent outbreaks of waterborne diseases and overall poor services in settlements. WASH and nutrition services are primarily dependent on humanitarian interventions, e.g., humanitarian partners in conflict-affected areas provide more than 70% of the health services.

IMA World Health has been implementing the USAID funded Moving Integrated, Quality Maternal, Newborn, and Child Health and Family Planning and Reproductive Health Services to Scale (MOMENTUM) Integrated Health Resilience (MIHR) project in Sudan since 2021. This project is designed to strengthen quality voluntary family planning and reproductive, maternal, newborn, child, and adolescent health (FP/RMNCAH) service delivery and build health resilience in fragile settings. It is part of USAID's MOMENTUM suite of awards, which ensures that investments in USAID partner countries along the humanitarian-development nexus are tailored to country contexts and foster sustainability.

### **Description of Project**

Name of Project and Purpose (agricultural, health, water, micro-credit, education, community development, etc.- and how it might address at least one of the **17 United Nations' Sustainable Development Goals 2015-2030**):

The Improving Capacity of Kadugli Hospital project will support and enhance the MIHR project's goal to increase the capacity of Sudan institutions to plan sustainability, and manage and maintain quality maternal, neonatal, child health (MNCH) and WASH services. This project will work with the Kadugli Hospital to improve their infrastructure including improvement of WASH facilities and provision of needed medical equipment. This project will address the Good Health and Well-Being SDG.

Target Population (children, women, farmers, urban poor, etc.- priority will be given to projects that enable the empowerment of women and children):

The target population of this project is men, women and children living in and around Kadugli, Sudan. Because Kadugli is a hospital providing Maternal and Child Health (MNCH) services as well as Emergency Obstetric and Newborn Care (EmONC) services women and children are particularly targeted.

How many persons are/will be served? (please give as specific a figure as possible)?

Kadugli Hospital serves a population of 115,249 people and 45 medical staff, including medical doctors, mid-level health providers and pharmacists working at the facility.

### **Key Objectives:**

IMA completed assessment of four health facilities in the Kadugli District in South Kordofan State, Sudan. It was determined that Kadugli Hospital is most in need of additional support to achieve this project's key objective:

 To strengthen the capacity of Kadugli Hospital to improve delivery of quality health care services by addressing the shortage of medical supplies and equipment, improvement and rehabilitation of the roof, latrines, and WASH infrastructure. Infrastructure improvements will be prioritized to facilitate improved service delivery.

Kadugli Hospital is a teaching hospital located in Kadugli, Sudan. It is the only health facility in the area that is open 24 hours a day with staffing 7 days a week. The hospital contains 30 general admission beds, 8 maternity beds, 8 delivery beds and 0 Newborn Baby Intensive Care (NICU) beds. Even though the hospital is lacking NICU beds they provide NICU services. The hospital does have ramps for moving these patient beds. While Kadugli Hospital provides Antenatal Care (ANC), Postnatal Care (PNC), EmONC, and delivery services, the hospital does not provide advanced resuscitation services and refers cases to the pediatric hospital across the street. Kadugli Hospital receives referral patients from 32 facilities and sends transportation as needed however, roads leading to the facility are poor and unpaved. The hospital is the only health facility in the area that provides medicines in case of an emergency, however, their supply of such medicines is insufficient. Kadugli Hospital is in great need of roof repairs as the roof is caving in in some areas. The hospital is one of three facilities in the area that have a power supply of grid electricity or solar as well as a backup generator, but they still lack an adequate supply of electricity. While the hospital is the only facility to have piped water the capacity for water storage is limited and there are frequent interruptions to their water supply.

## Key Activities:

- Provide needed medical supplies and equipment.
- Improve access to rehabilitated WASH facilities for health care workers and patients.
- Improve cleanliness of latrines for health care workers, patients and visitors.
- Improve accessibility of latrines for labor and delivery patients.
- Repair roof of Kadugli Hospital.

Duration of Project: December 2022 – November 2023

### **Project Budget**

Total Budget: \$20,000

Amount Requested from Week of Compassion: \$20,000

Is this a one-time request or an on-going request? One-time

Please attached a detailed, itemized budget and cost breakdown for the requested funds.

Item	Cost
Infrastructure Rehabilitation and	\$18,000
Medical Supplies	
Management/ICR	\$2,000
TOTAL	\$20,000

Is the project financially supported by ecumenical or outside partners? If so, what percentage does it cover for this project and please list those partners?

This project is not supported by ecumenical or outside partners. It does, however, enhance and fill a gap for the USAID funded Moving Integrated, Quality Maternal, Newborn and Child Health and Family Planning and Reproductive Health Services to Scale (MOMENTUM Integrated Health Resilience (MIRH) project.

What is the overall percentage of fund requested that will be used for administration/overhead? 10%

If this project has been funded previously or is in the same geographical area, please specifically state when and how much was granted:

This project has not previously been funded by Week of Compassion and is not in the same geographical area as another project funded by Week of Compassion.

Dates and project names of previous approved proposal submissions within the last 5 years:

Livelihoods and Food Security in Marib, Yemen – December 2021

Flooding in South Sudan – December 2021

Haiti 2021 Earthquake Response – December 2021

Yemen Personal Care Kits - December 2021

COVID-19 Response in Burkina Faso – October 2020

Cervical Cancer Treatment and Prevention in Tanzania – November 2019

Ebola Response in DRC - November 2019

Ebola Response in DRC – August 2018 African Christian Health Associations Platform (ACHAP) – August 2018 Trachoma Treatment Surgeries in Tanzania - June 2018 Ebola Response in DRC – June 2018

How do you plan to monitor, evaluate, and report back to Week of Compassion? (*Please note that future funding is contingent upon reporting*, and that reports should be made between 6 months- 12 months after funding. In addition to reporting, please provide at least one story of transformation and photos.)

The project will be evaluated by:

- Quantity and type of medical supplies and/or medical equipment provided
- Number of WASH facilities improved
- Status of repaired roof
- Number of latrines improved

A report, including photos and beneficiary stories will be provided 6-12 months after funding.

Have all reports and stories from previous projects been submitted to WoC?

IMA still needs to provide a report for the following projects: Yemen Personal Care Kits, Haiti 2021, Earthquake Response and Livelihoods and Food Security in Marib, Yemen which will be submitted by December 2022 (1-year post award of funding)

Application prepared by: Jennifer Bentzel	Contact info: jbentzel@imaworldhealth.org or 717-353-
	5088

# Week of Compassion Contact Information:

Rev. Vy Nguyen, Executive Director vy@weekofcompassion.org 510.473.8962