

## **Project Introduction - What is the MCoE?**

Build Health International has been supporting strategic growth at Koidu Government Hospital in Sierra Leone since the 2014-2016 Ebola epidemic. Now, we are working with Partners In Health to undertake design, engineering, construction management and procurement for a new 10-building Maternal Center of Excellence at the hospital.







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The iconic 143 bed facility will feature a maternity ward, outpatient department, NICU, and surgical suites, as well as waiting rooms, courtyards, and dormitories to host accompanying family members. Our hope is that this design will serve as a blueprint for future maternal-focused healthcare infrastructure across Sierra Leone and Africa.











# **Expected Impact**

### **Combat Maternal Mortality**

- Women in Sierra Leone face a 1 in 20 lifetime risk of dying in pregnancy or childbirth.
- The MCoE will provide the medical interventions needed to prevent these deaths

## **Rebuild Community Trust**

- The Ebola crisis fueled skepticism of the country's health system
- The MCoE will prioritize compassion, openness, and dignity to deliver the highest quality care and, in turn, rebuild trust



# **Expected Impact**

## **Expand Koidu Government Hospital**

- Currently, Koidu Government Hospital serves over 500,000 people, and is the only hospital in the Kono district
- The MCoE will serve as a massive expansion and reduce strain on the healthcare system

### Train Future Clinical Staff

- BHI's goal is to create sustainable improvements to maternal healthcare
- The MCoE will serve as a premier training facility, preparing the next generation of clinical staff



# How You Can Help?

## Here's what BHI needs to complete the MCoE

### Equipment

- Baby Baths
- Catheter Stands
- Stretchers
- Syringe Pumps

#### IT

- Projector Screens
- Televisions

#### Medical Furniture

- Crash Carts
- Medication Carts
- Kick Buckets
- IV Hooks
- Physician Stools
- Refrigerators
- Blood Drawing Chairs



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### Surgery

Surgical Lights

### Vital Signs

- Diagnostic Boards
- Otoscopes

### Respiratory

Infant Resuscitaires

#### EHT

- Mop & Bucket Carts
- Laundry Carts
- Biohazard Waste Containers
- General Waste Containers

