

LABS for LIFE

Labs for Life is a public-private partnership among CDC, PEPFAR and Becton, Dickinson and Company (BD) and local Ministries of Health to strengthen healthcare and laboratories in Africa.

Partnership by Country:



Ethiopia

Standardize and streamline movement of TB specimens from clinics to laboratories, increasing timely access to treatment.

↓ **71%** **REDUCED** Addis Adaba reduced turnaround time. (from test to delivery of results)

↓ **50%** **REDUCED** Amhara region reduced turnaround time.

Uganda

Strengthen transport system of TB specimens and train healthcare workers to accurately diagnose TB so patients can start treatment.

🧪 **94%** **REACHED** Specimens reached National TB Reference Laboratory within 3 days.

👤 **8x** **INCREASE** Referrals of patients with presumptive multidrug resistant TB.

Kenya

Ministries of Health (MOH) asked for help to improve safety and quality of blood draws (also known as phlebotomy).

↑ **41%** **INCREASE** Average performance increased overall.

👤 **HEALTHCARE WORKERS** Many healthcare workers were trained in phlebotomy.

Mozambique

MOH asked for help to establish a National Laboratory Quality Assurance (NLQA) Program with standardized steps to improve lab quality.

📋 **1-3 FOLD INCREASE** 6 laboratories improved checklist scores towards accreditation (Ranging from a 1 to 3 fold increase from the baseline survey).

🌐 **PROGRAM EXPANDS** Local capacity and country ownership enabled the program to expand to labs across the country.