

# mHEALTH COMPENDIUM CASE STUDIES, VOLUMES 1, 2 & 3

The mHealth Compendiums document a range of mHealth applications implemented throughout Africa and, in some exceptional cases, in other regions of the world. This summary synthesizes and highlights case study material to help USAID missions and other interested parties identify and access information contained within the Compendiums.

**85 CASE STUDIES** covered five programmatic areas:

- 18 BEHAVIOR CHANGE COMMUNICATION** 
- 17 DATA COLLECTION** 
- 9 FINANCE** 
- 14 LOGISTICS** 
- 27 SERVICE DELIVERY** 

THE MAJORITY OF mHEALTH PROJECTS ONLY REQUIRED A BASIC MOBILE PHONE WHILE **21** projects utilized smartphones and **7** utilized tablets



## CASE STUDIES ADDRESSED VARIOUS APPLICATION

**21**

Diagnostic and treatment support

**5**

Disease and epidemic outbreak surveillance

**25**

Education and Awareness

**7**

Healthcare financing

**11**

Healthcare worker communication and training

**33**

Remote data collection and access

**14**

Remote monitoring

## ...AND COVERED THE FOLLOWING PROGRAM TYPES...

**17**

HIV/AIDS

**10**

Malaria

**20**

Maternal and child health

**6**

Tuberculosis

## ...AND FUNCTIONS.

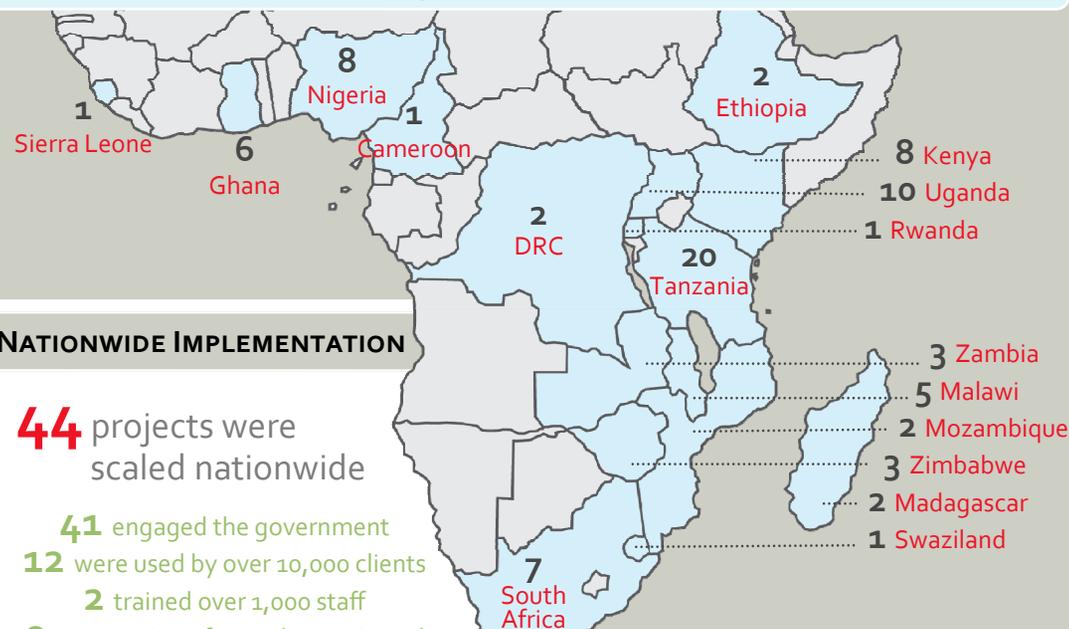
**49**

Short message service

**4**

Interactive voice response

## GEOGRAPHIC LOCATION



## NATIONWIDE IMPLEMENTATION

**44** projects were scaled nationwide

**41** engaged the government

**12** were used by over 10,000 clients

**2** trained over 1,000 staff

**9** was a point-of-care diagnosis tool

**13** were a supply chain management tool



**USAID**  
FROM THE AMERICAN PEOPLE

The African  
Strategies for  
Health Project