



FRONTLINESMS
MEDIC



Namitete, Malawi

St. Gabriel's Hospital

250,000
people

100
miles

2
doctors





FrontlineSMS + healthcare



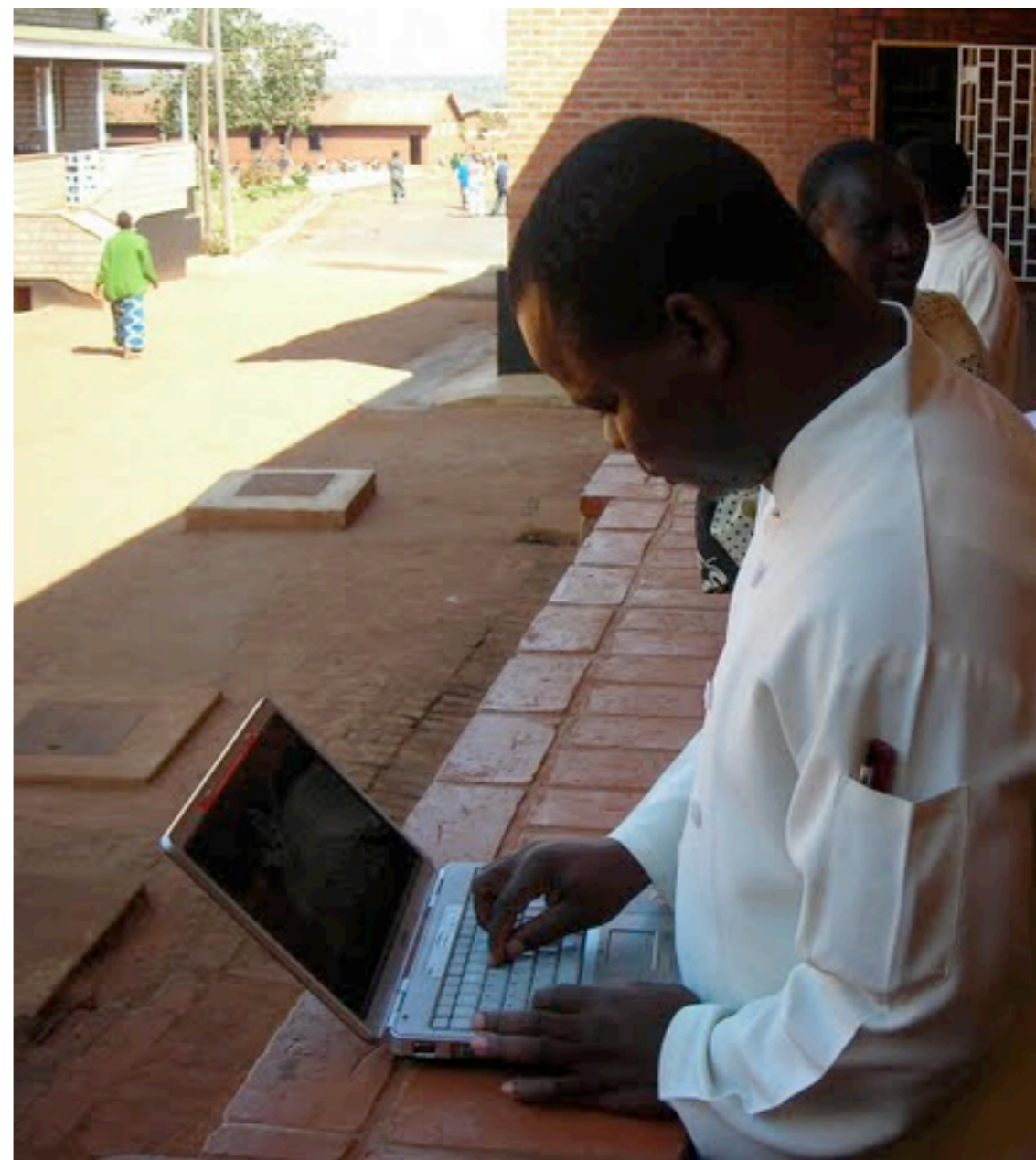
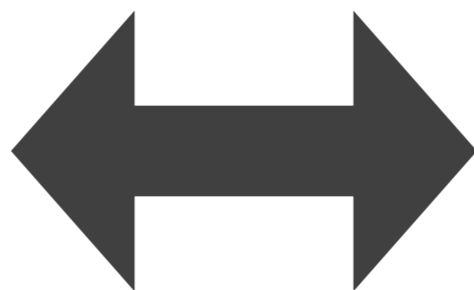


100
phones

\$10
each



Text message training



EMERGENCY CARE

40 mile walk is no longer the only means of alerting professionals and immobile patients can receive emergency care



STATUS UPDATES

Potential to facilitate continuity of care over distance and receive patient updates.



DRUG INFORMATION

Informs CHWs of proper drug dosages and uses,



GIVE
2 PILLS
DAILY

TREATMENT SUPPORT

The SMS network connects point-of-care questions with answers from the clinic.



REFERRALS

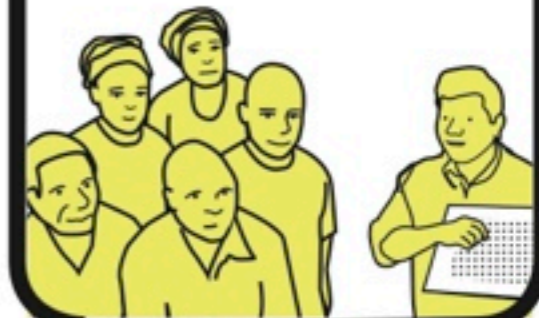
Lets the clinic know the patient is on his/her way to the clinic for treatment and communicates the nature of the problem.

SENDING
PATIENT
TO CLINIC



MOBILIZATION

Connects patients to support groups and the public to testing and immunization schedules.

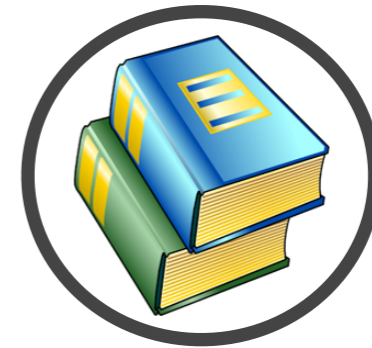


SAVING LIVES THROUGH SMS



FRONTLINESMS
MEDIC

Information



Patient care



Logistics





Information

- Patient follow-up
- HIV/TB adherence records and status reports
- New symptoms

Pilot

1400 patient updates
400 ART adherence updates
\$3,000 of fuel and **2100 hours** saved





Patient care

- Remote requests for care
- Drug information auto-replies
- Point of care support

Pilot

130 remote patients in 5 months
Enrolled **100** new patients in TB program

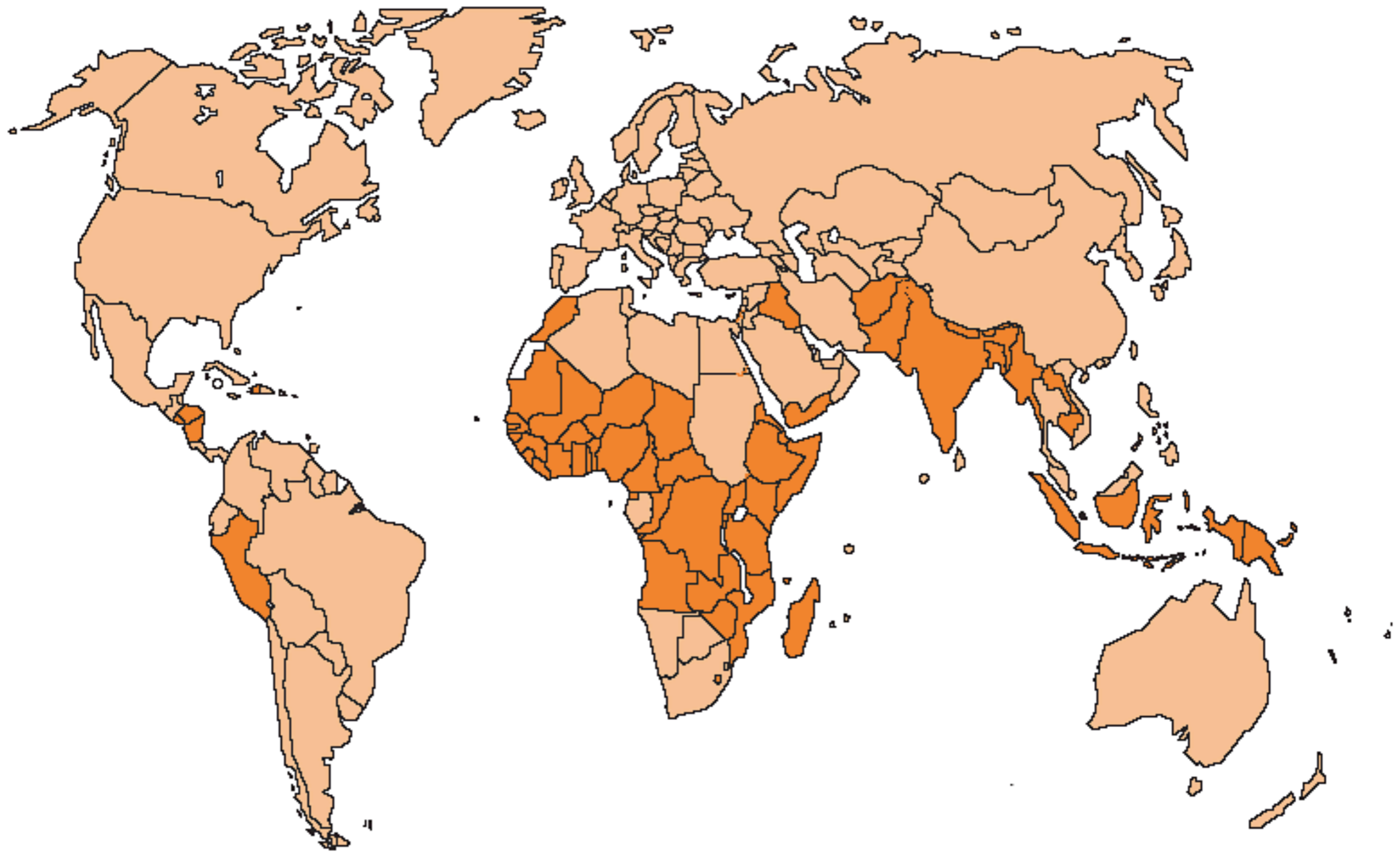




Logistics

- Drug and supply stockouts
- Support group coordination
- Training and meeting organization
- CHW-CHW communication
- IGA reports





Data source: World Health Organization. Global Atlas of the Health Workforce



FRONTLINESMS
MEDIC



Malawi, Uganda, Mali, Kenya, Cameroon, Burundi, India, Bangladesh, Haiti, Honduras

FrontlineForms

The screenshot displays the FrontlineForms application interface, which is split into two main sections: a menu on the left and a data entry form on the right.

FrontlineForms Menu:

- Enter New Data (highlighted in pink)
- Manage Data (green icon)
- Upload Data (yellow icon)
- Get New Forms (orange icon)
- Options (blue icon)

At the bottom of the menu are two buttons: **Select** (green) and **Quit** (red).

Patient Data Form:

The form is titled "Patient Data" and contains the following fields:

- Instruction: "Please enter the details of your patient, and his phone number if he has one."
- Name: A text input field containing "Jason Orange". Above the field is a label "Name" and a small "efd" tag.
- Date of birth: A date input field with three empty boxes separated by slashes (/ /).
- Appointment Time: A time input field with two empty boxes separated by a colon (:).

At the bottom of the form is a **Previous** button (red).

PatientView

FrontlineSMS

File Settings View Help


Home Contacts Keywords Messages E-mails Phones Patient View Forms

Search:

CHW Patient Freeform Text Form Field


Name	Age	CHW
Phillip Richards	0	James Tender
Jesse Trunch	0	James Tender
Dieterich Ames	0	James Tender
Teddy Schy	0	James Tender
Theodore Finkley	0	James Tender
Mark Black	0	James Tender
Forscythe Ballard	0	James Tender
Wilson Coyote	0	James Tender
Winnie	0	Dieterich Coyote
Terrence Taraban	0	James Tender
Whitney Corleogne	0	James Tender
Wilson Wachowsky	0	James Tender
Whitney Lawson	0	James Tender
Jesse	-1	Wilson Polombo
Wilson Coriander	0	James Tender
Dolores Fiars	0	James Tender
Humphrey Threadbare	0	James Tender
Poe Polombo	0	James Tender
Wilson Jackson	0	James Tender
Margot Black	0	James Tender
Terrence Jackson	0	James Tender
Katherine Tender	0	James Tender
Mark Fiars	0	James Tender
Humphrey Fiars	0	James Tender
Mark Fiars	0	James Tender
Dieterich Corleogne	0	James Tender
Wylie Black	0	James Tender
Dolores Black	0	James Tender
Elizabeth Munificent	0	James Tender
Terrence Richards	0	James Tender

Patient at a Glance



Whitney Corleogne
ID: 12
Male
Age: 0
CHW: James Tender

CHW at a Glance



James Tender
ID: 1
Male
Age: 0
Phone Number: 4563082730

Hometown: Lubbock, Texas

[Edit this Patient's data](#) [Edit this view](#)

[Submit Form for Patient](#) [Create a Patient](#) [Delete this Patient](#)

Phone: /dev/tty.Bluetooth-PDA-Sync No phone detected. Cost estimator: GBP 0.40 / SMS



OPENMRS

MEDICAL RECORD SYSTEM

Welcome to OpenMRS. Please login to proceed.

Username:

Password:

I forgot my password



local "tech hub"

Thank You

Josh Nesbit, Executive Director



Email: josh@medic.frontlinesms.com

<http://medic.frontlinesms.com>

Twitter: @joshnesbit and @SMSmedic

mobile: +1 540 454 2941