

Liberia - Health Systems Strengthening Project Impact Evaluation 2015, Baseline Survey

Kenneth Leonard (University of Maryland), Luke Bawo, Rianna Mohammed-Roberts

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Overview

Identification

ID NUMBER
LBR_2015_HRBFIE-BL_v01_M

Overview

ABSTRACT

The Liberia Health Systems Strengthening Project Impact Evaluation aims to assess the impact of Performance Based Financing (PBF) activities at target hospitals. This second (post-Ebola) baseline data collection exercise was preceded by a pre-Ebola data collection exercise in 2013.

The data collection comprised 33 separate instruments, which were designed to measure the presence of health workers, their skills, capacity to perform, performance, and motivation. In addition, the infrastructure and supplies of each facility were also assessed. All baseline survey instruments were used in an earlier baseline data collection exercise carried out by the project in the 2013, and have been reviewed since by the PIs in consultation with the clinical Ministry of Health (MOH) in order to verify their medical accuracy and local appropriateness. The instruments were revised accordingly prior to the training of the enumerators MOH.

KIND OF DATA
Clinical data [cli]

UNITS OF ANALYSIS
Health facilities, health providers, patients

Coverage

GEOGRAPHIC COVERAGE
National

UNIVERSE
County level hospitals in Liberia

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Kenneth Leonard (University of Maryland)	University of Maryland
Luke Bawo	Liberia Ministry of Health
Rianna Mohammed-Roberts	World Bank

OTHER PRODUCER(S)

Name	Affiliation	Role
Luke Bawo	Liberia Ministry of Health	Lead Local Impact Evaluation (IE) Focal Point
Rianna Mohammed-Roberts	World Bank	Task Team Leader

FUNDING

Name	Abbreviation	Role
Health Results Innovation Trust Fund	HRITF	Source of Funds for the IE; Co-financing of the PBF Intervention

OTHER ACKNOWLEDGEMENTS

Name	Affiliation	Role
Dorcas Wonnah	Liberia Ministry of Health	Data Collection

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Development Economics Data Group	DECDG	The World Bank	Documentation of the DDI

DATE OF METADATA PRODUCTION

2017-07-13

DDI DOCUMENT VERSION

Version 01 (July 2017)

DDI DOCUMENT ID

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Sampling

Sampling Procedure

All target Performance Based Financing (PBF) hospitals were selected. Control facilities were selected by the Ministry of Health.

Response Rate

Data was collected at all target and selected control facilities.

Questionnaires

No content available

Data Collection

Data Collection Dates

Start	End	Cycle
2013	2015	N/A

Data Collection Mode

Face-to-face [f2f]

Data Collection Notes

Direct observation, surveys, interviews with providers

Data Collectors

Name	Abbreviation	Affiliation
Liberia Ministry of Health	MOH	

Supervision

A total of 32 enumerators and 2 supervisors were mobilized by the MOH and World Bank, and trained in areas such as: the objectives of the data collection, the ethics of research in the field, the main guidance rules for quality assurance during data collection, the organization and logistics of the data collection, and familiarization and practice with the data collection instruments. The enumerators were recruited and specifically trained to administer certain instruments based on their area of expertise. This is because a large part of the data collection instruments require medical training to be successfully administered.

Data Processing

No content available

Data Appraisal

No content available

Documentation

Questionnaires

2013 Baseline Survey Data Collection Instruments

Title	2013 Baseline Survey Data Collection Instruments
Date	2013-01-01
Country	Liberia
Language	English
Table of contents	<ul style="list-style-type: none"> - General Patient Recall Questionnaire - Emergency and Surgery - Post Triage, Post Surgical Ward Care (for patients admitted for observation) - Surgery - Surgical Safety Check List (minor/major surgery, include C-Section) - Pediatric Patient Recall Questionnaire - Emergency and Pediatrics - Post Triage, Ward Care (for patients admitted for observation) - Pediatric Consultation, Triage and Treatment - Inpatient and Outpatient Direct Observation - Maternity Patient Recall Questionnaire - Obstetrics - Post Natal Care Observation (Nursery or Recovery Ward) - Obstetrics - Labor & Delivery Observation Checklist - Motivation Survey - Interview - Written Individual Health Worker Consent Form - Hospital Staff Roster
Filename	instruments_clean_2013.zip

2015 Baseline Survey Data Collection Instruments

Title	2015 Baseline Survey Data Collection Instruments
Date	2015-01-01
Country	Liberia
Language	English

	- General Patient Recall Questionnaire
	- Surgery Vignette - Simulation (1-A)
	- Surgery Vignette - Simulation (1-B)
	- Surgery Vignette - Simulation (2-A)
	- Surgery Vignette - Simulation (2-B)
	- Surgery Vignette - Simulation (3)
	- Surgery Vignette - Simulation (5-A)
	- Surgery Vignette - Simulation (5-B)
	- Emergency and Surgery - Post Triage, Post Surgical Ward Care (for patients admitted for observation)
	- Surgery - Surgical Safety Check List (minor/major surgery, include C-Section)
	- Pediatric Patient Recall Questionnaire
	- Pediatrics Vignette - Simulation 1
	- Pediatrics Vignette - Simulation 2
	- Pediatrics Vignette - Simulation 3
	- Pediatrics Vignette - Simulation 4
	- Emergency and Pediatrics - Post Triage, Ward Care (for patients admitted for observation)
	- Pediatric Consultation, Triage and Treatment - Inpatient and Outpatient Direct Observation
Table of contents	- Maternity Patient Recall Questionnaire
	- Obstetrics Procedural Skills Assessment (4A) - Partograph Skills Test A
	- Obstetrics Procedural Skills Assessment (4B) - Partograph Skills Test B
	- Obstetrics Vignette (1A)
	- Obstetrics Vignette (1B)
	- Obstetrics Vignette (2A)
	- Obstetrics Vignette (2B)
	- Obstetrics Vignette (3)- Newborn Health Simulation
	- Obstetrics Procedural Skills Assessment - Newborn Resuscitation Simulation
	- Obstetrics - Post Natal Care Observation (Nursery or Recovery Ward)
	- Obstetrics - Labor & Delivery Observation Checklist
	- IPC
	- Information to accompany O_V_1_B - Case Study Mrs.C
	- Information to Accompany Partograph Case Study - Case 1
	- Information to Accompany Partograph Case Study - Case 2
	- Motivation Survey - Interview
	- Written Individual Health Worker Consent Form
	- Hospital Staff Roster
	- General Observation of the Hospital Infrastructure
Filename	Instruments_clean_2015.zip
