

Congo, Dem. Rep. - Health Results Based Financing Impact Evaluation 2021 -2022, Health Facility Follow-Up Survey

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Identification

SURVEY ID NUMBER

COD_2021-2022_HRBFIE-HFFU_v01_M

TITLE

Health Results Based Financing Impact Evaluation 2021 -2022, Health Facility Follow-Up Survey

COUNTRY/ECONOMY

Name	Country code
Congo, Dem. Rep.	COD

ABSTRACT

The Health Systems Strengthening for Better Maternal and Child Health Project was launched in 2016 in 11 provinces in the Democratic Republic of Congo. The project was financially supported by the World Bank and the Health Results Innovation Trust Fund as well as other development partners. The main goal of the project was to improve coverage and quality of maternal and child health services in targeted areas through Performance-Based Financing (PBF). To achieve this, contracted health facilities receive performance payments according to defined quantity and quality indicators. The project is accompanied by a prospective, rigorous impact evaluation to assess the effect of PBF on health service utilization, quality of care and health outcomes. Prior to the launch of the PBF implementation, a baseline survey was conducted in 2015/16, covering both households and health facilities. A shorter midline survey was conducted in a subset of the 3 provinces of Kwango, Kwilu and Mai-Ndombe during the third quarter of 2018. A follow-up survey (Endline) was conducted in 6 provinces in 2021/22.

UNIT OF ANALYSIS

F1- health facility assessment: health center

F2- health provider interview: health provider

F3 - direct observation of antenatal care consultation: consultation

F4 - direct observation of curative care for children under-5: consultation

F5 - exit interview for antenatal care: pregnant woman

F6 - exit interview for child curative care: parent or guardian of caregiver of sick child

F7 -exit interview for family planning consultation: user

F8-direct observation of family planning consultation: consultation

F9- direct observation of curative care for children under-5: consultation

Version

VERSION DESCRIPTION

Edited, anonymized dataset for public distribution.

Coverage

GEOGRAPHIC COVERAGE

The survey covered 58 health zones in 6 provinces: Kwango, Kwilu, Mai-Ndombe, Lulaba, Haut Katanga, Haut Lomami

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Gil Shapira	World Bank, HHNGE
Günther Fink	Swiss Tropical and Public Health Institute and The University of Basel

PRODUCERS

Name	Role
Medecins d'Afrique	Survey implementer

FUNDING AGENCY/SPONSOR

Name	Abbreviation
Health Results Innovation Trust Fund	HRITF
Global Financing Facility for Women, Children, and Adolescents	GFF

Sampling

SAMPLING PROCEDURE

This is a repeated survey of facilities that were visited during the baseline survey of the impact evaluation. More information on the baseline survey can be found on the link: <http://microdata.worldbank.org/index.php/catalog/2825>. Out of the eleven provinces covered by the baseline, only 6 provinces were covered in the follow-up survey.

The health centers covered were the same health centers covered in the baseline survey. In each health zone, five health centers were randomly selected from a list provided by the local health teams.

Data Collection

DATES OF DATA COLLECTION

Start	End
2021-07-31	2022-05-15

DATA COLLECTION MODE

Computer Assisted Personal Interview [capi]

SUPERVISION

All aspects of data collection were managed by the NGO Medecins d'Afrique, that were selected through an international competitive process.

Access policy

CONFIDENTIALITY

CITATION REQUIREMENTS

Use of the dataset must be acknowledged using a citation which would include:

- the Identification of the Primary Investigator
- the title of the survey (including country, acronym and year of implementation)
- the survey reference number
- the source and date of download

Example:

Gil Shapira (World Bank, HHNGE), Günther Fink (Swiss Tropical and Public Health Institute and The University of Basel). Democratic Republic of Congo - Health Results Based Financing Impact Evaluation 2021 -2022, Health Facility Follow-Up Survey (HRBFIE-HFFU 2021-22). Ref: COD_2021-2022_HRBFIE-HFFU_v01_M. Downloaded from [uri] on [date].

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Metadata production

DDI DOCUMENT ID

DDI_COD_2021-2022_HRBFI-HFFU_v01_M_WB

PRODUCERS

Name	Abbreviation	Affiliation	Role
Development Data Group	DECDG	World Bank	Documentation of the study

DATE OF METADATA PRODUCTION

2023-05-04

DDI DOCUMENT VERSION

Version 01 (2023-05-04)

Data Dictionary

Data file	Cases	Variables
f1_facility_anon Facility Dataset	346	1798
f1_facility_roster_anon Facility Roster Dataset	4241	47
f2_providers_anon Providers Dataset	1458	636
f3_f5_anc_observation_exit_anon ANC Observation - Exit Interview Dataset	2321	379
f4_f6_child_care_observation_exit_anon Childcare Observation - Exit Interview Dataset	2021	452
f8_f7_fp_observation_exit_anon FP Observation - Exit Interview Dataset	749	349
f9_delivery_observation_anon Delivery Observation Dataset	442	252