

Implementation of MCH Handbook in Burundi ~How to reach the people~



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Introduction

2013-2014:

Pilot implementation in two provinces (Gitega and Mwaro).

More mothers have received;

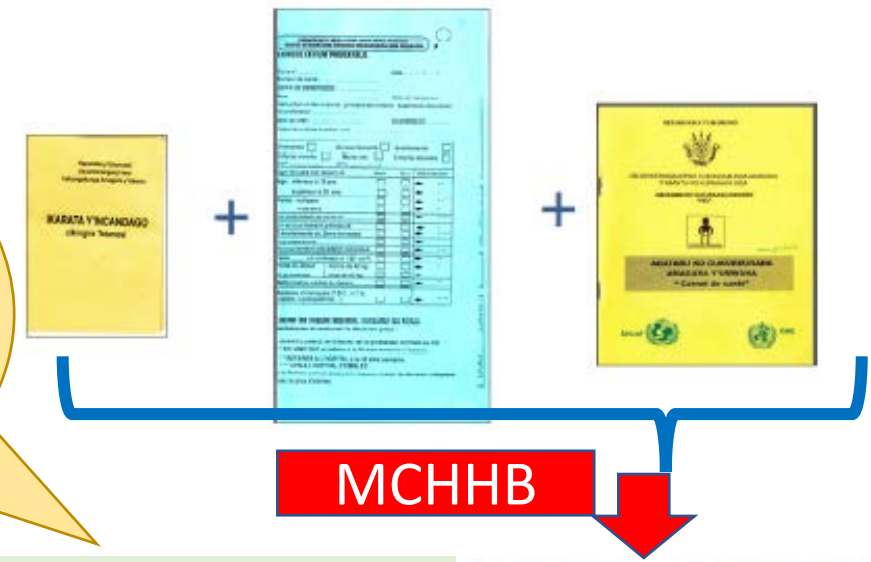
- Accurate child's birth weight data;
- Notification of birth;
- Delivery mode records;
- PNC guidance.

2014-2015: National launch

~2018: Built in health system!



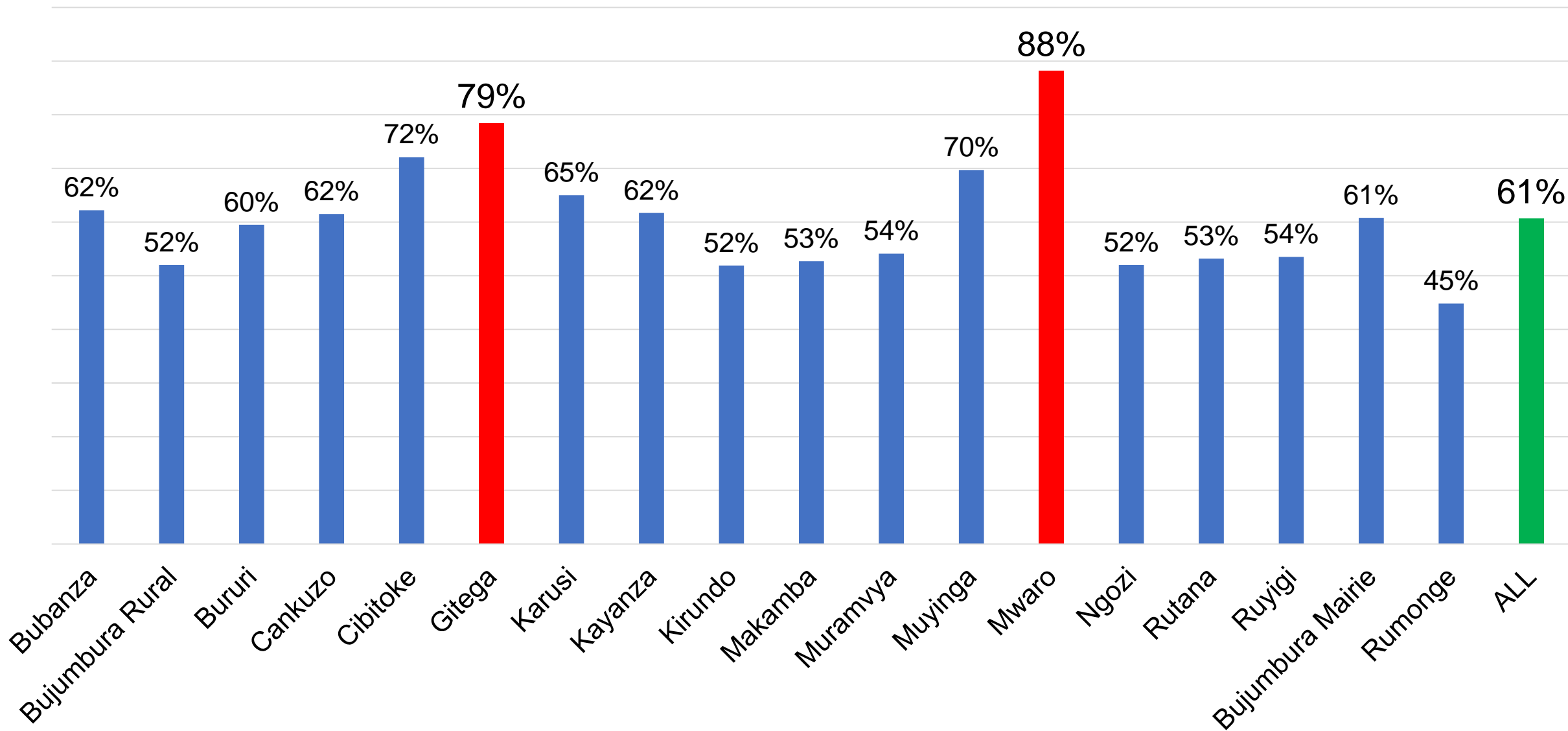
Good collaboration among all stakeholders. In particular, with Ministry of Interior.



- Contents = Minimum care package
- ◆ Pages for records on for mother and child; ANC, Delivery, PNC, Family planning, Clinical consultation, Immunization, Growth monitoring
 - ◆ Educational messages on; Psychomotor development, Nutrition, Danger signs, Family planning
 - ◆ A page for notification of birth which could be used for birth registration



Rate of mothers with children under 2 yr-old who received MCHHB during ANC visits in 2016-2017 (BDHS III)



Challenges on sustainable supply

- Fundraising in national level.
- Timely printing, multiplication of the MCHHB for all Health Facilities.
- Supply of the MCHHB from the central level to the stock of all the county's Offices of the Health Districts (46).
- Supply of MCHHB from the Offices of Health Districts.
- Monitoring system for stock out.

Current cost = \$1 / MCHHB
Number of delivery per year = 500 000



Required national budget = \$ 500 000

Responsible of the fundraising = Directorate of Demand and Supply of Care(DODS)
Responsible of the distribution = Expanded Program of Vaccination(PEV)

Management problems is similar to supply for drugs or vaccines

Our responses (on going)

- The performance-based financing (PBF) evaluation is one of the factors contributing to the MCHHB efficient use and filling by Healthcare Providers;
- **Technical and Financial Partners (TFP) especially in the context of notification of vaccines such as GAVI-RSS.**

MCH Handbook in Burundi

Verification of health system performance (PBF)

Community Health

REPUBLIQUE DU BURUNDI
MINISTRE DE LA SANTE PUBLIQUE ET DE LA LUTTE CONTRE LE SIDA

OUTILS DE MISE EN OEUVRE DU
FINANCEMENT BASE SUR LA PERFORMANCE
AU NIVEAU COMMUNAUTAIRE

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Facility Health

N°	Expected products	Performance criteria indicators	Source of verification	Measure of indicators
15	<p>ANC contributes to improve the quality, integration and continuity of care in the health center.</p> <p>At least 4 cases of ANC3 per month assessed are drawn randomly from the ANC registry, and checked their consistency with records in MCH Handbook.</p>	<ol style="list-style-type: none"> At least 10 of the 12 clients or patients: (i) received ANC1 before the 14th week of amenorrhea, and returned for ANC2 and ANC3; (ii) the results of the following additional tests are available for each ANC: HIV test, syphilis, hemoglobin, albuminuria, glycosuria; (iii) received TT 2 or higher and at least 3 doses of Intermittent Preventive Treatment of Malaria during Pregnancy. All women were tested at the time of ANC and those who have been diagnosed as HIV+ received ARVs at the time of ANC Stock of MCH Handbook is available at the health center (at least 20 notebooks) For at least 5 women who came for consultation on the day of the evaluation and who have a MCH Handbook, all the items are correctly completed: results of the ANC, the birth certificate, the follow- 	<ol style="list-style-type: none"> ANC card ANC register HIV test register Laboratoire register MCH Handbook Stock of MCH Handbook 	<p>Max: 50 Pts If two criteria not met =0 Pts If one criteria not met =20 Pts 50 If all criteria met =50 Pts</p>

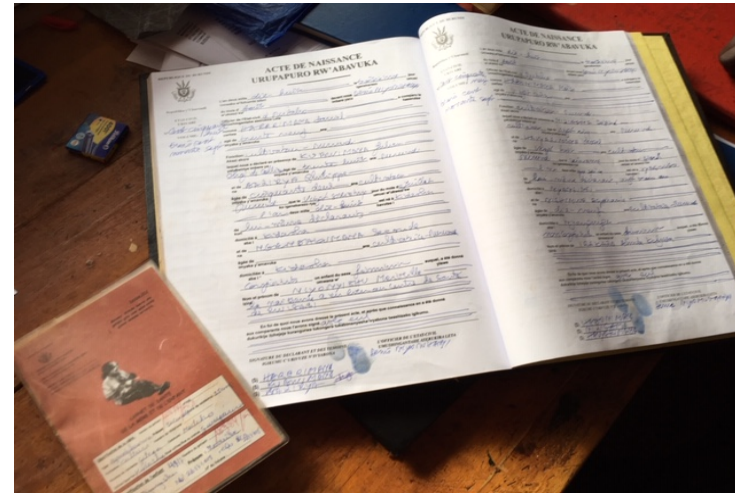
Challenges on awareness by users

- **Improper filling of the MCHHB by the Healthcare provider**
- **Non-use of MCHHB in private health facilities**
- **Insufficient information of the population on the importance of the MCHHB**
- **And health care providers are not aware of the importance of the educational messages contained in the MCHHB;**
- **Part of the population and civil registration personnel do not know the importance of MCHHB to register birth**

Our responses (on going)

- To use the MCHHB for free medical service of children under five.
- To develop a user guide of the MCHHB (in Kirundi, French, Kiswahili) adapted to the various users (families, care providers)
- To train and sensitize health care providers and their supervisors, about the content and the proper use of MCHHB;
- To sensitize the population, registrars and the private sector on the importance of MCHHB and its role in birth registration

MOH partners who supported the development of the MCHHB



Thank you for your kind attention