ICT systems for supply side Result Based Financing

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Outline

1. Which technology tools are you currently using for supply side result based financing?

2. How can technology further enhance efficiency and good governance of RBF?
This is all about Universal Health Coverage!
Supply side & demand side RBF

Supply side:

→ Incentives primarily for providers

Demand side:

→ Incentive primarily for individuals

Figure 4. RBF Programs: Hierarchical Relations and Distinguishing Features

Musgrove, 2011
1. Technological currently used for supply side RBF
Current systems

- Nigeria
- Benin
- Cameroun
- Burundi
- Sénégal
- Zambia
- Chad
- DRC
- Laos
- Rwanda
- Zimbambwe
- ROC
- Tadjikistan
- Laos
- DRC
- Tanzania
- Vietnam
- ....
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Key features of RBF IT systems

Administrative backbone of RBF

- Data entry
- Verification process (including fraud)
- Payment management
- Data management
- **Strategic purchasing**
- Budget follow up
- Fee setting
- Payment formula

Reporting, benchmarking & data transparency

- Sharing data
- Exports
Examples:

- Nigeria: [www.nphcda.thenewtechs.com](http://www.nphcda.thenewtechs.com)
- Benin: [www.beninfbr.org](http://www.beninfbr.org)
- Cameroun: [www.fbrcameroun.org](http://www.fbrcameroun.org)
- Burundi: [www.fbpsanteburundi.bi](http://www.fbpsanteburundi.bi)
- Senegal: [www.fbr.sante.gouv.sn](http://www.fbr.sante.gouv.sn)
- Chad: [www.fbrtchad.org](http://www.fbrtchad.org)
- CAR: [www.pbfcar.org](http://www.pbfcar.org)
Sénégal: Résultats FBR par région
Example of Benin:
RBF web-applications are important

- RBF management
- Better heath System Management
- Accountability and transparency
2. How can technology further enhance efficiency and governance of supply side RBF? – 6 directions
a. Upgrading the current softwares

→ session Monday PM

- Strength and weaknesses of the different softwares?
- Which features are needed?
- Defining common IT development priorities
b. Improving interoperability → session on Tuesday AM
Most countries collect information on paper forms.

Mobile device data entry has multiple advantages.
d. Mobiles for Verification and social accountability → session Wednesday PM
e. Enhance accountability and transparency of RBF

- session on dashboards and dataviz Tuesday PM
- session on OpenData Wednesday PM
f. Plug demand side financing (and mobile payments) to supply side RBF

→ session on demand side financing
Monday PM

→ Session on mobile money
Wednesday PM
In summary

Most of you are already using technology for supply side RBF management....

....but we can certainly improve what is currently done in several directions.

(let’s figure how during the meeting)
Thank you!