

Data Holds Power: Focus on Ethiopia

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Plenary Session
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GENERAL MEMBERSHIP MEETING
of the
REPRODUCTIVE HEALTH
SUPPLIES COALITION

10-14 OCTOBER 2016

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BILL & MELINDA
GATES foundation

Contraceptive supply data comes from multiple levels and sources

Country Shipment Data

National-level: High-level supply trends by method, ordering informed by lower level systems

HMIS

LMIS

Facility-level routine data: LMIS enables ordering and tracking of contraceptive stock/flows; part of larger HMIS system

Facility Surveys

Public/Private Facility Coverage

Facility-level surveys: can supplement HMIS systems with more detailed information and where HMIS is/is not fully functioning

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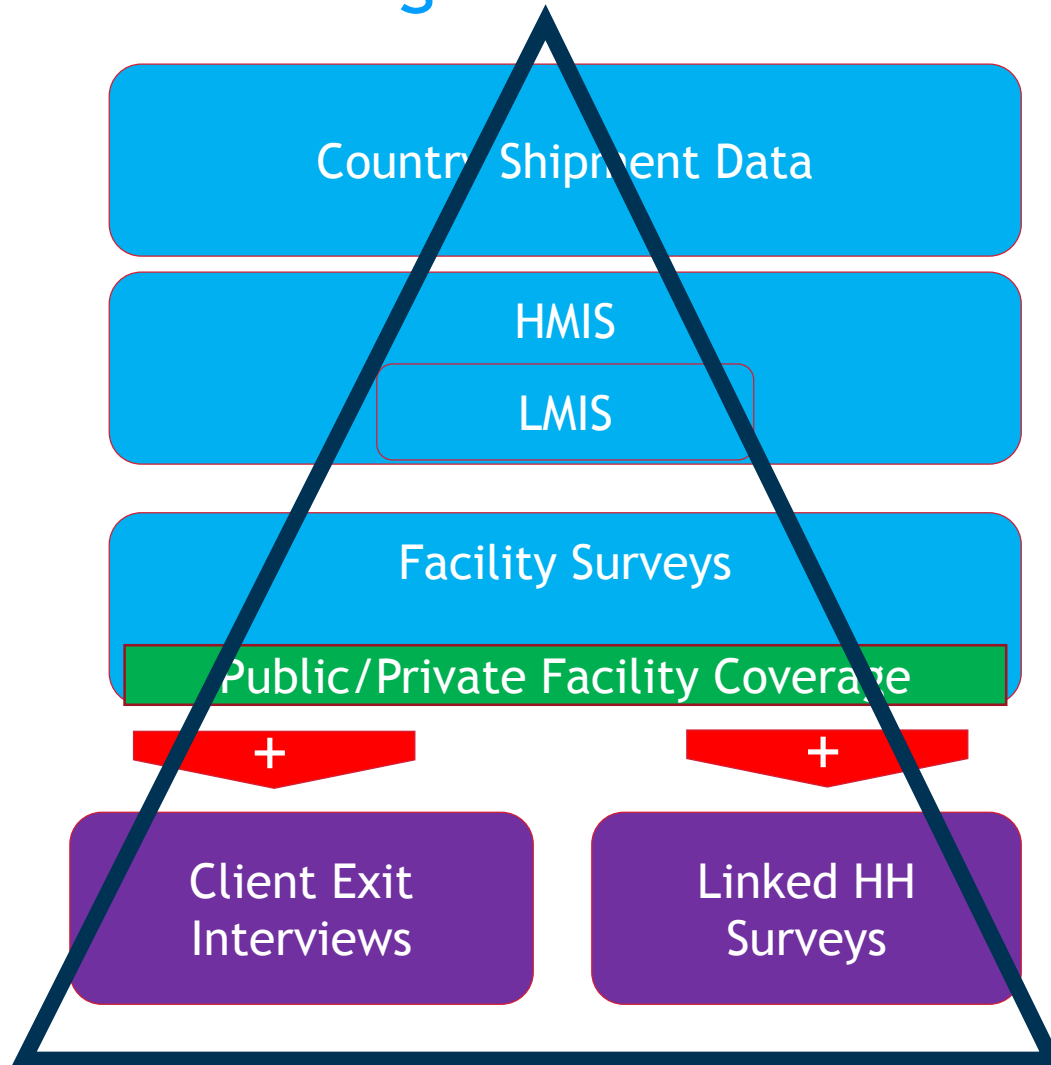
Client Exit Interviews

Linked HH Surveys

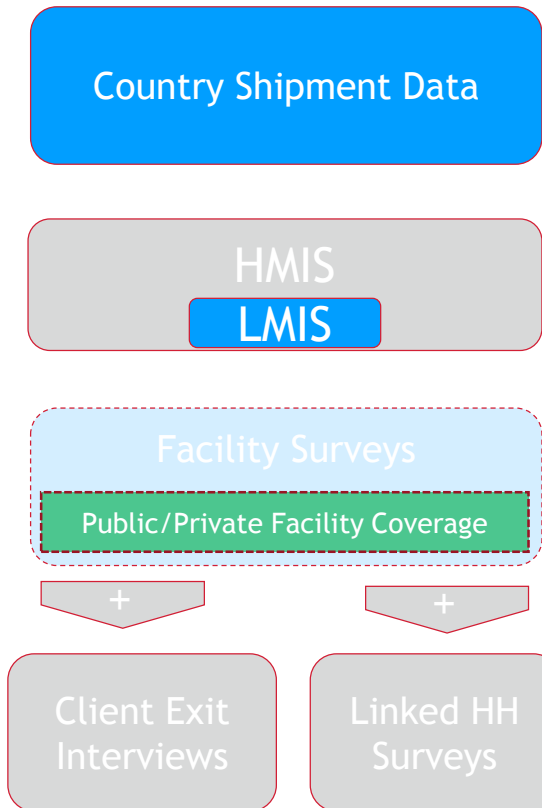
Client-level: Exit interviews add client perspective on service quality; Linked HH surveys can yield information on characteristics of users and drivers of use/non-use of services

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How can we triangulate across these data?



Contraceptive Supply Data--JSI



- *Real time, transactional supply chain data from the Health Commodity Management Information System (HCMIS) software*
- *Data from two levels: Central PFSA and Hub (regional)*
- *Also plans to pilot inclusion of facility level data for automated health facilities*

Contraceptive Supply Data--FPwatch/PSI

Country Shipment Data

HMIS

LMIS

Facility Surveys

Public/Private Facility Coverage

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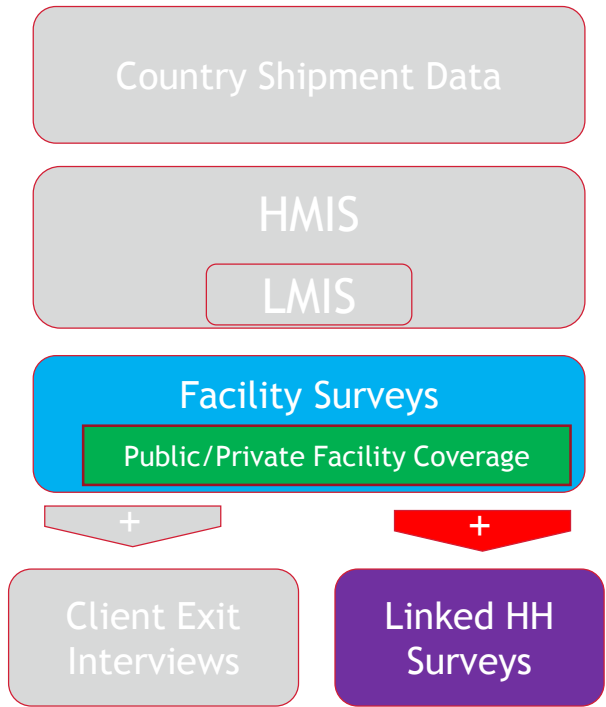
Client Exit Interviews

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Linked HH Surveys

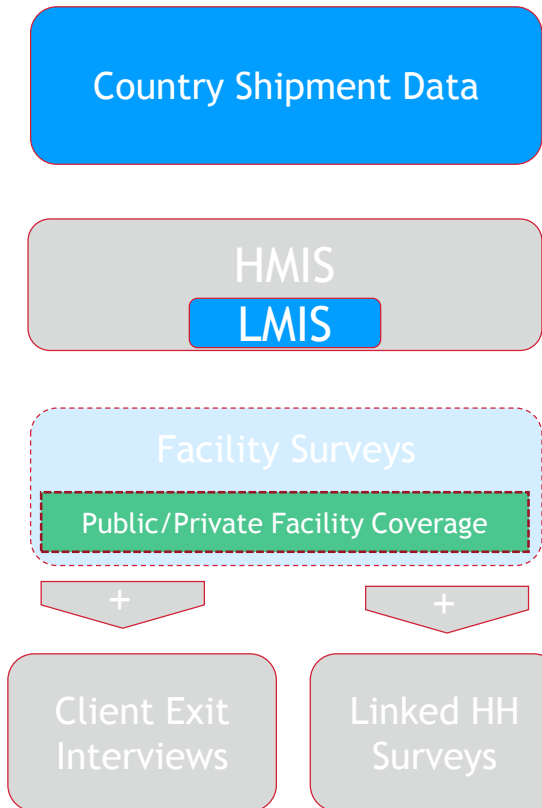
- *Nationally/regionally representative surveys including all public, private and not-for-profit outlets providing modern contraceptives to individual consumers*

Contraceptive Supply Data--PMA2020



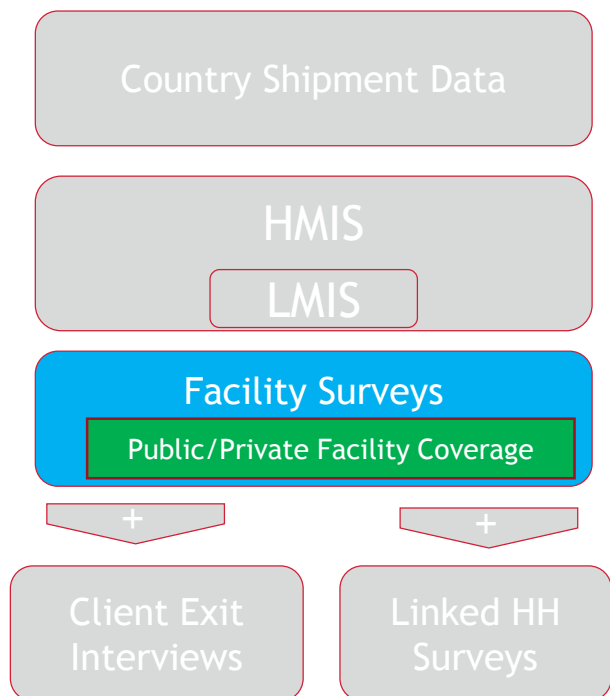
- *Nationally representative household survey that includes both public and private facilities that serve the selected communities.*

Contraceptive Supply Data--JSI



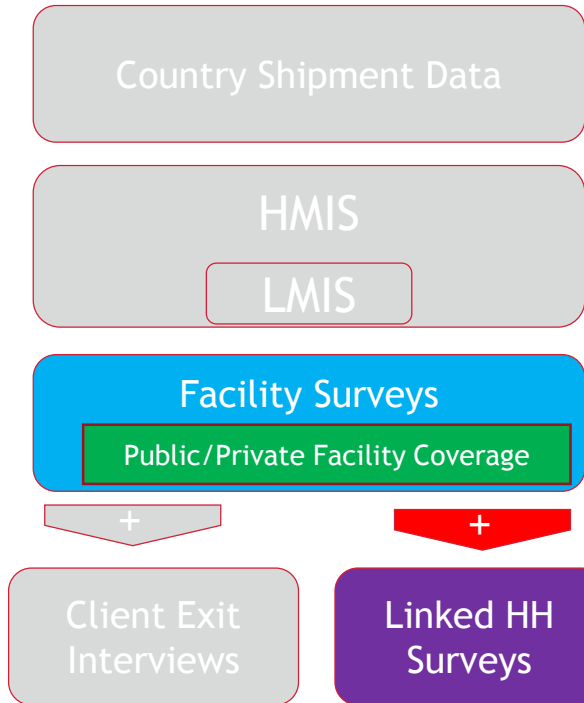
- *Real time, transactional supply chain data from the Health Commodity Management Information System (HCMIS) software*
- *Data from two levels: Central PFSA and Hub (regional)*
- *Not just contraceptives – all commodities (thousands of items)*
- *Contains some shipment data; working to include this systematically*
- *Also plans to pilot inclusion of facility level data for automated health facilities*

Contraceptive Supply Data--FPwatch/PSI



- *Nationally/regionally representative surveys including all public, private and not-for-profit outlets providing modern contraceptives to individual consumers*
- *Methodology includes a full census of all outlets in selected areas, audits of each unique brand of modern contraception and a provider interview*
- *Provides total family planning market data on family planning market composition, availability of methods and services, market share by method and outlet type, price and service readiness*

Contraceptive Supply Data--PMA2020



- *Nationally representative household survey that includes both public and private facilities that serve the selected communities.*
- *Female enumerators recruited from their communities are trained to administer surveys using smartphones with repeated annual rounds.*
- *Facility survey encompasses questions on FP services offered, volumes provided, and stock-outs by method that can be tracked over time.*
- *Enables analysis of link between service environment and women's exposure to and use of services.*