"Supply Chain Data 4 Advocacy: Data Is a Dialogue

Country Focus: Tanzania

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ADVANCE FAMILY PLANNING: AN EVIDENCE-BASED INITIATIVE

Data use for Advocacy: The case of AFP Tanzania

Data Webinar
October 4th, 2018
GOAL

- Increased financial investment and political commitment to achieve the goals of the Family Planning 2020 (FP2020) initiative and ensure access to voluntary, high-quality family planning

OBJECTIVES

- Mobilize and sustain effective family planning advocacy
- Amplify voices from the global south
- Diffuse advocacy best practices

A SMART Approach

- Specific
- Measurable
- Achievable
- Relevant
- Time-bound
Sources of Data for Advocacy

• National Bureau of Statistics reports:
  – **TDHS-MIS** reports for national and sub-national data.
  – Population projections; gender monography; child poverty; employment status; etc.

• Rapid Assessments at sub-national level

• Policy Analysis (national level)
Sources of Data for Advocacy

• Data Analysis Reports by:
  – Population Reference Bureau (PRB) on DHS
  – Palladium (ImpactNow); (FP/SDG Model)
  – Pathfinder Int; AFIDEP on Demographic Dividend Model
  – Avenir Health (Track20) on family planning progress
How we do this as advocates

• Conduct landscape assessment to inform our SMART objectives to address family planning policy, funding and visibility issues

• AFP uses analyzed data to **strengthen** advocacy asks in targeting decision makers

• Package issue specific policy briefs for decision makers eg parliamentarians; ministers, district councilors;
Data is being used for:

• Engaging national and sub-national leaders to take action on FP;

• Mobilizing CSOs to amplify the FP voice;

• Developing Advocacy materials – policy briefs, infographs, videos focusing on adolescent and youth as a growing population (our partnership with PRB)

• Orienting journalists to facilitate fair and balanced reporting on FP
Track20 Data: How we obtained & used it

- Participate in consensus building workshops
- Captured data on WRA reached with FP; maternal deaths averted, unintended pregnancies prevented, and unsafe abortions averted;
- Data on high impact interventions – across different sectors & geographies – eg PPFP, investing in adolescent & youth; strengthening commodity supply in public facilities.
• PPTs & Policy Briefs shared with decision makers resulted in:
  – MPs sustaining advocacy for increased FP budget allocations: TZS. 5 Bn (2015/16); TZS. 14 Bn (2016/17); TZS. 22.5 Bn (2018/19).
  – More CSOs empowered with data to enhance FP/RH advocacy e.g. TAYARH, NFPTWG;
  – National Teen Pregnancy Campaign declared October 11, 2017
OUTCOMES OF DATA USE

• Inclusion of PPFP and Adolescent RH indicators in MMR Reduction Campaign Scorecard and Updated One Plan II;

• LGAs increased efforts in FP interventions, and FP allocations eg;
  – Katavi: Teenage Pregnancy Action Plan
  – Geita: Directive on PPFP interventions in CCHPs
  – Manyara: Strategic Plan on PPFP interventions
CHALLENGES

• **Low Transparency:** Data availability in current environment limits conducting analysis and using the evidence for advocacy....eg *Access to budget books & spending reports has become difficult;*

• **Data use for decision making** to improve FP programming is still low; and locally generated data is inadequate, hence challenge to sub-national level advocacy.
THANK YOU
Track20 in Tanzania

Using data to inform advocacy

Data 4 Advocacy Webinar 3
FP2020: Tracking Annual Progress

- 18 Core Indicators reported:
  - Additional users, mCPR and unmet need
  - Impacts averted by contraceptive use
  - Method mix
  - Stock outs and method availability
  - Domestic expenditures and CYPs
  - Survey-based indicators on quality, decision making, adolescent fertility, discontinuation

- In most commitment making countries values are generated by in-country M&E officers and vetted in country Consensus Workshops

- Annual published October/November
- Data available at: http://track20.org/
The role of Track20

- A project implemented by Avenir Health
- The objective is to support national efforts to collect, analyze and use data to track annual progress in family planning
Track20 supports dedicated FP M&E Officers in nearly 40 countries through ongoing capacity building in the form of annual trainings, country visits and direct responses to specific technical requests.

Annual Data Consensus Workshops are a key for partners to engage in country.
Track20 in Tanzania

- Dulle Nkungu – M&E Officer started January 2016

- Four annual Consensus Meeting Workshops held:
  - Review of FP2020 Core Indicators
  - Exploration of other key areas:
    - HMIS data—what to trends show?
    - DHS secondary analysis: regional changes, focus on youth
    - Reviewing results from facility based surveys
    - Discussion on expenditure data
    - Agreeing the national goal (all women vs married)
Who attends a Consensus Workshop?

Attendance includes:
Ministry officials (national and Zonal), donors, implementing partners, advocates
## Big picture: our progress and its impact

1. Additional modern method users
2. mCPR (all women)
3. Unmet need for a modern method
4. % demand satisfied by modern method
5. Unintended pregnancies
6. Unintended pregnancies averted
7. Unsafe abortions averted
8. Maternal deaths averted

## Progress from a program perspective

9. Method mix
10. % facilities stocked out
11. % SDP with method choice
12. Annual expenditures
13. Couple-years of protection (CYP)
14. Method information index
15. Information provided
16. Decision making
17. Adolescent birth rate
18. Discontinuation
Putting the Core Indicators in context

How contraceptive use is progressing in the 69 countries?

Global Data
FP2020 Core Indicators

Country Data
Additional in-country indicators

Comparability, Reporting
Focused, Process Oriented

Advocating for resources, monitoring progress, improved program focus/efficiency
Are we on track to reach our goal?

Current Progress towards National Goal: mCPR (Married Women)

Average Annual Growth in mCPR (Married Women)

To reach goal: 4.0%
Current trend: 1.7%
A note on Tanzania’s goal

- **CIP (2010-2015): 60% goal (all methods, married)**
- **FP2020 Pledge (at original summit):**
  
  "Doubling the number of family planning users to 4.2 million by 2020 to reach a national contraceptive prevalence rate of 60 percent"

- **One Plan II: 45% goal (modern, married)**
- **Agreed goal:** 45% mCPR among married women; can also monitor an equivalent goal of 39% for all women

From 2016 Consensus Meeting:

If the goal is for all women:
- 14.5 million women in 2020
- 6.5 million users in 2020

If the goal is for married women:
- 8.5 million married women in 2020
- 3.8 million users in 2020

Makes a difference of nearly 2.7 million users—large implications for program scale, capacity needs, planning, budgets, etc.

Either way, current progress falls short of the goal. But, even more so if the goal is to reach 45% mCPR among all women.
How we measure our progress: FPET

- Statistical model – similar to what is being done in HIV, for MMR, and child survival

- All available data sources used
  - encourages use of service statistics in the model, not in direct calculations of prevalence, since there are often quality and fluctuations in this type of data

- Produces estimates backwards and forwards. Allows us to see where we will be in 2020 if our current trend continues.
What informs our estimates?

- Service statistics from DHIS2
- Surveys
Using service statistics in FPET

Results without service statistics

Results with service statistics
Our progress: additional users

Number of additional users of modern methods of contraceptive

Projection if current trends continue

2012.5: 0.0
2013.5: 0.2
2014.5: 0.4
2015.5: 0.6
2016.5: 0.9
2017.5: 1.2
2018.5: 1.4
2019.5: 1.7
2020.5: 2.0

Millions
Impacts of our growing mCPR

What is the impact of our FP programme in 2018?

4,324,000

women are using a modern method of contraception in Tanzania

As a result of contraceptive use:

1,604,000

unintended pregnancies will be prevented

354,000

unsafe abortions will be averted

4,800

maternal deaths will be averted

Discussion: can we use these numbers to advocate for FP?
## FP2020 Core Indicators for 2018

Core Indicators 1 – 8 have been calculated– will be reported into FP2020 Progress Report (to be published November 2018)

<table>
<thead>
<tr>
<th>Indicator</th>
<th>2018 Value</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Additional modern method users</td>
<td>1,440,000</td>
<td>FPET, surveys, WRA projections</td>
</tr>
<tr>
<td>mCPR (AW)</td>
<td>31.2%</td>
<td>FPET, surveys</td>
</tr>
<tr>
<td>Unmet need (MW)</td>
<td>26.9%</td>
<td>FPET</td>
</tr>
<tr>
<td>% demand satisfied (MW)</td>
<td>57.7%</td>
<td>FPET</td>
</tr>
<tr>
<td>Unintended pregnancies</td>
<td>1,181,000</td>
<td>Core Indicator Calculator</td>
</tr>
<tr>
<td>Unintended pregnancies averted</td>
<td>1,604,000</td>
<td>Core Indicator Calculator (based on mCPR AW, method mix, and regional and global data sources)</td>
</tr>
<tr>
<td>Unsafe abortions averted</td>
<td>354,000</td>
<td></td>
</tr>
<tr>
<td>Maternal deaths averted</td>
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What else was discussed?

- Discussion on what is driving progress and what more can be done to further acceleration

- Lessons from DHSI2 → what do we see in the data? How can we promote better data use at all levels?

- CIP 2.0 monitoring update
Discussion