SAYANA PRESS INTRODUCTION IN BENIN: LEARNINGS, SUCCESSES AND CHALLENGES

JSI Brown Bag
August 22, 2017
Republic of Benin

- **Total population**: ~10.9 million
- **Government**: Democratic presidential republic
- **Official language**: French
- **Ethnic groups**: Fon, Yoruba, Adja, Bariba
- **GDP (2016)**: $8.5 billion
- **GDP/capita**: $802
Health Indicators in Benin

- **Infant Mortality**: 42/1,000
- **U5 Mortality**: 70/1,000
- **Fully Immunized Children**: 53.8%
- **U5s Sleeping under ITNs**: 69.7%
- **HIV Prevalence**: 1.5%

*Data Source: 2011-12 DHS*
High Impact Health Interventions (PIHI)

- Package of evidence-based primary health interventions endorsed by the MOH to reach the MDGs
- Community PIHI range of service includes FP, WASH, ANC, malaria prevention, immunization and nutrition
- APC Benin providing TA to local USAID-Benin funded NGOs to implement community PIHI
Modern Contraceptive Trends

- **mCPR (all women)**: 16.1
- **mCPR (married women*)**: 14.1
- **Unmet need***: 36.3
- **Demand Satisfied***: 28
- **Modern Method Users**: 432,000

*Data Source: Track20 (2016)*
Government Commitments Pledged at 2013 IFPC in Addis

• Increase the mCPR from 7.9% (2011 DHS) to 20% by 2018
  – At the 2017 London summit the government increased its commitment and pledged to reach an mCPR of 22% by 2020

• Free provision of family planning for adolescents commencing in 2015

• Introduction of family planning at all levels of the health system, including injectables at the community level
APC/Benin Intervention Zones

- 34 health zones (HZ)
- Implementation in 10 USAID-funded HZs
CBA2I Pilot

- Provision of Noristerat by Aides-soignantes (AS) para-professional nurse aids who provide community outreach and immunization services
- Pilot site in rural location
  - Population: 81,338
  - mCPR: 2%
- Implemented over nine months in FY16
- Unique pilot design: APC provides TA to MOH

- Achievements:
  - Trained 10 master trainers and 23 AS
  - 449 clients administered Net-en
- Final evaluation pending

USAID
FROM THE AMERICAN PEOPLE

ADVANCING PARTNERS & COMMUNITIES
Advocacy to Introduce Sayana Press in Benin

• MOH officials participated in two study tours to see CBA21/Sayana Press implementation
  – Burkina Faso: July 2016
  – Uganda: September 2016

• Learned valuable lessons from PATH Sayana Press four-country introduction experience
Guiding Lessons from PATH

Introduction

• Begin introduction of Sayana Press in HZs where Depo-Provera is used (6 out of 10 USAID-HZs)
• Develop targeted communication to areas where product is available
• Develop specific M&E tools for Sayana Press
• Establish an appropriate pharmacovigilance strategy
• Engage local and national political and administrative authorities before the introduction begins
Sayana Press Introduction

- MOH supports SP introduction via Benin’s community health worker cadre: Relais Communautaires
  - Sayana Press also available at public health centers via midwives
- Initial planning discussions occurred in May 2015
- Tools adaption in 2016
- Implementation started in 2017
- Marketing authorization (registration) granted July 2017
Key Actors in Sayana Press Introduction

- **ABPF (IPPF)**
  - TA

- **UNFPA**
  - Supply

- **ANCORE (URC)**
  - TA

- **MOH/DDS**
  - Supportive Supervision

- **MOH/DNSP**
  - TA

- **Health Zones**
  - Operationalization

- **DSME**
  - General Leadership

- **ABMS (PSI)**
  - Marketing & Comms

- **APC**
  - Technical Lead; Training/M&E

- **USAID**
  - Financial Support
Implementation

- Initial introduction in 10-USAID funded HZs

**FY17**
- Abomey Calavi-So Ava (peri-urban)
- Djougou-Copargo-Ouaké
- Kandi-Gogounou-Segbana

**FY18**
- Bassila
- Cotonou 2&3 (urban)
- Comè- Bopa-Grand Popo–Houeyogbe
- Tchaourou
- Cove/Zagnanado/Ouinihi
- Savalou/Bante
- Allada/Ze/Toffo
Training Cascade

**DSME/APC/ABPF/ABMS/ANCRE**

- **MCZS (medecin coordinateur ZS)**
- **MC (medecin chef de commune)**

- **Chef poste**
- **Midwife**

- **Relais communautaire**

*Master trainers; 1 day training*

*2 day training, 1 day TOT*

*3 day training; 2 days theory, 1 day practice*
Training Plan

• The validation period for RCs occurs two to four weeks following training

• RCs are validated once they complete five successful injections under supervision of a midwife/chef-poste
Sayana Press Distribution

• Is provided through existing MOH structures and supply chain

• **Cost**
  – During introduction phase, product is free
  – Will cost 200 cfa after introductory period

• **Community level Provision**
  – During introduction phase, RCs resupply at health center
Advocacy Activities

Advocacy workshops with:

- Members of the Cabinet of the Minister of Health
- Parliamentary journalists and national media (radio, TV and print)
- Departmental Directors of health, MCZS, GDRZS et CRAMS
- Religious and traditional leaders
- Local elected officials

<table>
<thead>
<tr>
<th>Participant Category</th>
<th>Number Reached</th>
</tr>
</thead>
<tbody>
<tr>
<td>Journalists</td>
<td>117</td>
</tr>
<tr>
<td>Religious and traditional leaders</td>
<td>222</td>
</tr>
<tr>
<td>Local elected officials</td>
<td>144</td>
</tr>
<tr>
<td>Departmental directors of health, etc.</td>
<td>36</td>
</tr>
</tbody>
</table>
Advocacy Activities
## Achievements to Date in Calavi HZ

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Achieved as of July 31, 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of Master trainers trained</td>
<td>15</td>
</tr>
<tr>
<td>Number of trainers trained</td>
<td>34</td>
</tr>
<tr>
<td>Number of providers oriented</td>
<td>119</td>
</tr>
<tr>
<td>Number of RCs trained</td>
<td>98</td>
</tr>
<tr>
<td>Number of RCs validated</td>
<td>56</td>
</tr>
<tr>
<td>Number of clients administered Sayana Press</td>
<td>432</td>
</tr>
</tbody>
</table>
Doses Administered

RC training occurred at the end of May
Challenges

- Low level of counseling skills exhibited by some RCs
- Ensure continuation, next dose and correct method use
- Ongoing advocacy
- Referrals
- Method mix balance
Next Steps

• Continue the introduction in the remaining health zones
• Hold official launch of Sayana Press on September 26, in honor of World Contraception Day
• Organize the joint supervision of trained RCs in Abomey Calavi commune
• Document the experience
If you want to go Fast, Go Alone
If you want to go Far, Go Together

MERCI !

THANK YOU!
Formation des agents communautaires au Bénin sur Sayana®-Press
Guide du Formateur

Formation des agents communautaires au Bénin sur Sayana®-Press
Cahier du Participant
Communication Materials

AIDE MEMOIRE

Sayana®-Press
Un contraceptif injectable efficace et facile à utiliser

Préserver à la cliente Sayana Press et lui donner les explications suivantes :

- Qu'est-ce que Sayana Press ?
  - Sayana Press est un contraceptif injectable ;
  - Une forme doseée de contraceptif, en dose unique ;
  - Dans une seringue pré-mêlée l'injectant ;
  - Administré sous la peau, tous les 3 mois pour éliminer une grossesse non désirée ;

- Quel est son efficacité ?

- Comment le Sayana Press fonctionne ?
  - La grossesse ne s'installe lorsque l’ovule rencontre un œuf et un spermatozoïde. Le Sayana Press empêche l'arrivée de sperme à la rencontre des ovules de la femme (Invasions) et la pénétration des spermatozoïdes dans l'utérus.

- Recommandations aux femmes qui :
  - Assuissent sur soi, s'il est menacé de 6 semaines après l'accouchement ;
  - Ont un signe vaginal inexpliqué lors de l'évaluation.

NB. : Vérifier les critères médicaux d'admissibilité de la cliente à l'aide de la liste de contrôle de l'OAS.
Communication Materials

Affiche / Flyer

Dépliant

Calendrier
Communication Materials