

Priya Emmart September 27, 2011



# Outline

- Overview of the GAP
- GAP in Ethiopia
- Conclusions



## Overview of the GAP

Why What How Results

# Why the Funding GAP Tool?

- Istanbul 2001 meeting:
   Global Donor Gap Analysis
   (updated 2009)
- Call for one agreed-on number at the country level
- Provide in-country stakeholders with timely, relevant data
- Apply a simple, user-friendly tool; minimal training

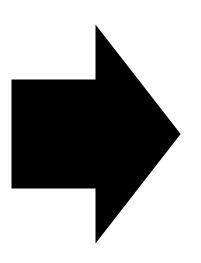


### What Is It?

Gather

Analyze

> Plan



FP Program \$\$ Gap

Contraceptive \$\$ Gap

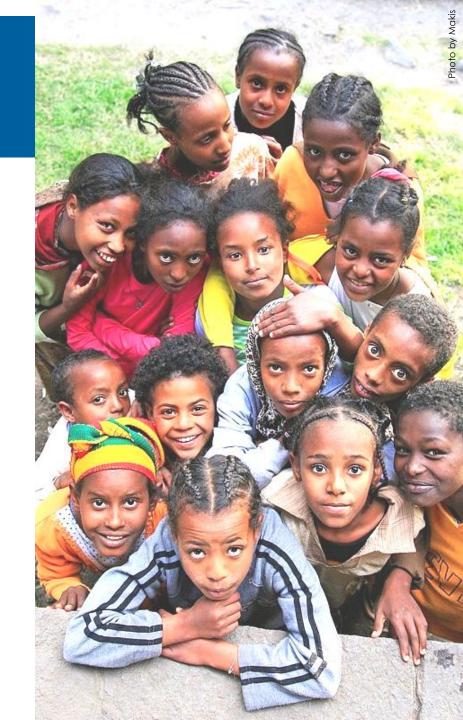


## **Gather Data**

- Distribution of FP methods by method and source
- Commodity costs by method
- Labor costs of service delivery
- Overhead costs
- Program support costs
- Current and projected funding for FP by source

## Analyze Results

- Projected funding gap for FP
- Projected funding gap for contraceptives
- Source mix changes
- Shift in method mix
- Expected changes in funding source for FP





## Plan Collectively

- Build consensus on assumptions and other data inputs
- Use to promote dialogue on resources required
- Reach agreement on results to inform policy and financial planning

## It Is Simple—Many Inputs Are Pre-Loaded

#### INPUTS FOR FAMILY PLANNING COST PROJECTIONS

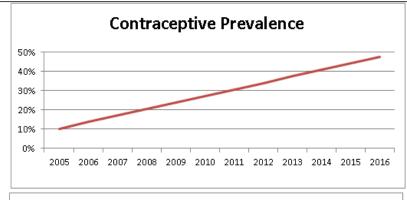
Enter data in yellow cells

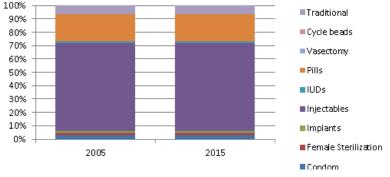
Review data in blue cells and change if necessary

Country name	Ethiopia	₩.
Year of latest CPR estimate (usually latest DHS)	2005	DHS
Contraceptive prevalence among all women 15-49	10.3%	DHS
Unmet need for FP 2005	33.8%	DHS
CPR goal	44.1%	
Target year to meet unmet need	2015	

Number of women of reproductive age in 2006	19,954,636 UN Pop Div
Annual growth rate in number of WRA	2.9% UN Pop Div

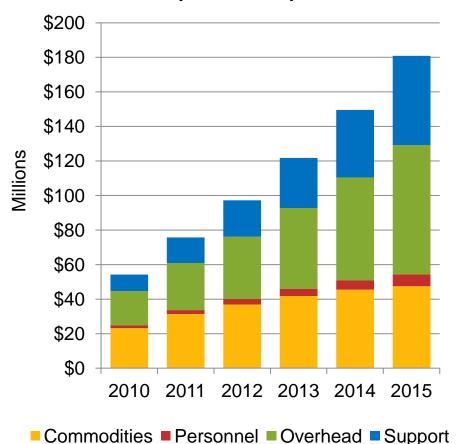
Distribution of FP users by method	2005	2015
Condom	2.9%	2.9%
Female Sterilization	1.9%	1.9%
Implants	1.0%	1.0%
Injectables	66.0%	66.0%
IUDs	1.0%	1.0%
Pills	20.4%	20.4%
Vasectomy	0.0%	0.0%
Cycle beads	0.0%	0.0%
Traditional	6.8%	6.8%
Total	100.0%	100.0%



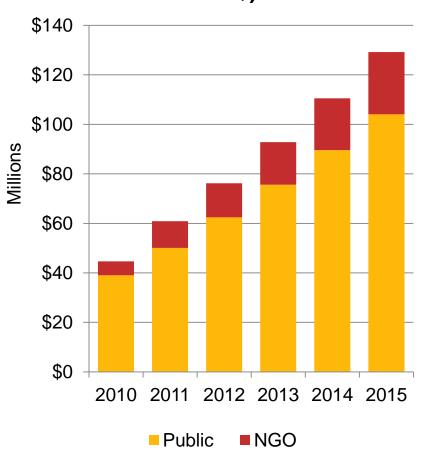


## Outputs on Costs and by Sector



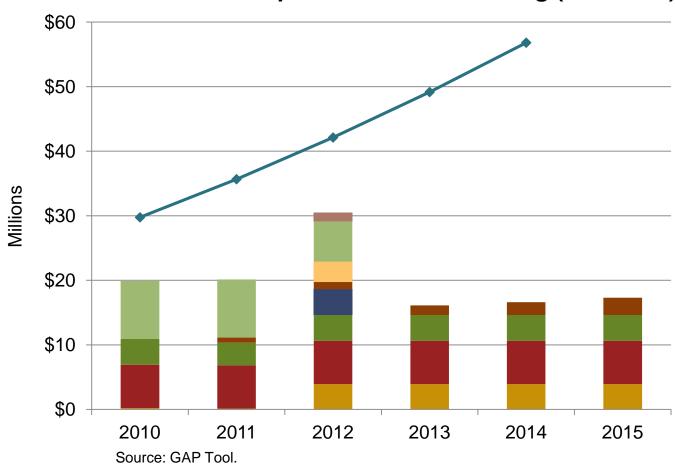


# Total Costs by Sector (2009 US\$)



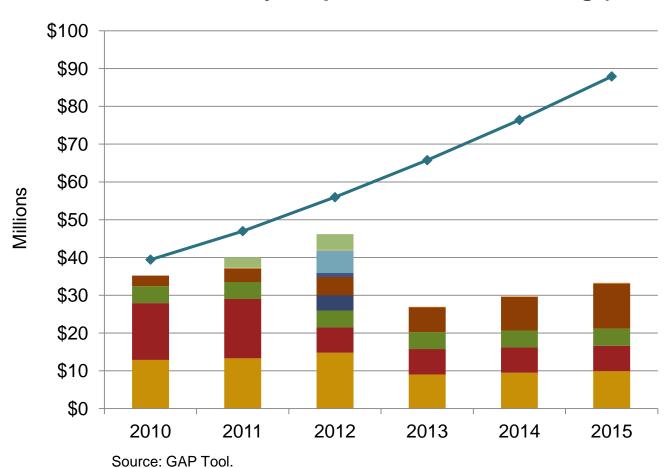
## The FP Gap... from Program

#### FP Resource Requirements and Funding (2011 US\$)



## ... to Product

#### **Commodity Requirements and Funding (2011 US\$)**



# **GAP** in Ethiopia



## Access to All—Ethiopia

#### Policies and Plans

 Population, Health, Reproductive Health, Adolescents, Growth and Transformation Plan

#### Providers

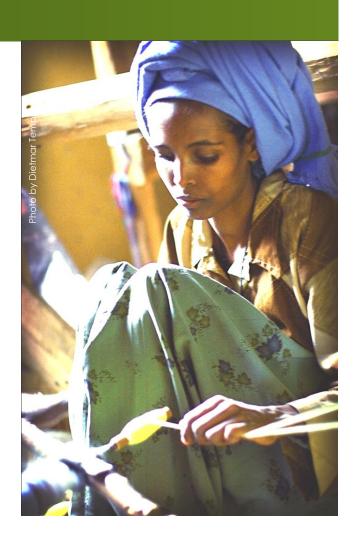
- 35,000 Rural & 4,000 Urban HEWs
- HC expansion & other providers

#### Product

Short and long acting

#### People

- Rural households
- Urban households
- Adolescents



## Inputs

#### Targets

- Health Sector Development Plan (HSDP) IV (2010–2015)
- Current and future method mix plans

#### Performance

- Last 10 K Study (John Snow, Inc.), 2010
- Census, 2007 Ethiopia Demographic and Health Survey (EDHS) 2005

#### Costs

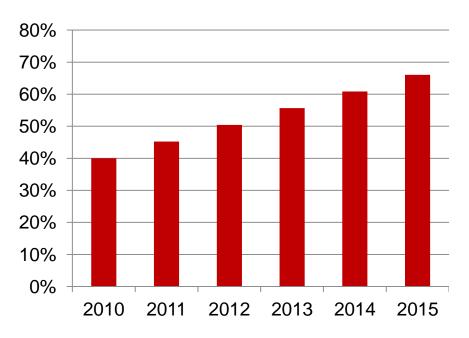
- Labor—FP costing study, The Cost of Family Planning in Ethiopia (USAID | Health Policy Initiative, Task Order 1), 2010
- Commodities, program support, and overhead—global default

## Rapid Increase in CPR

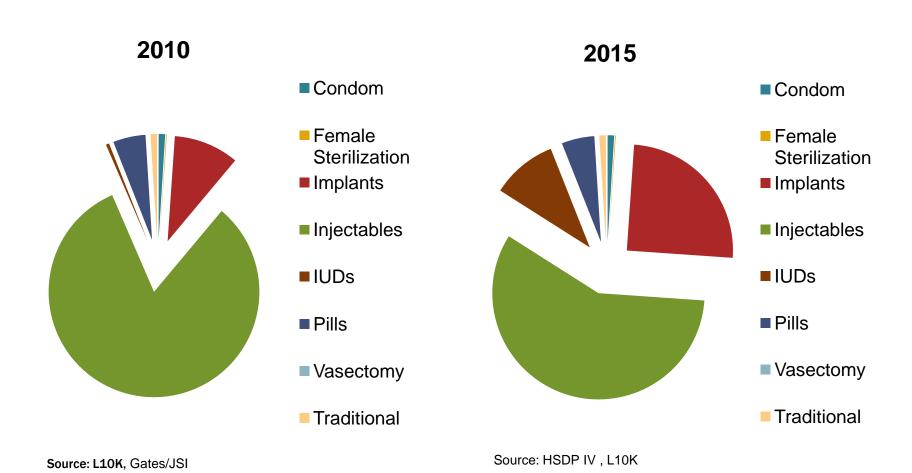
#### CPR

- From 40% to 66% in 5 years
- Percentage point increase5.2% annual
- Users (women in union)
  - 5.1 million women in 2010 to 9.5 million by 2015

# Contraceptive Prevalence Rate, Women in Union

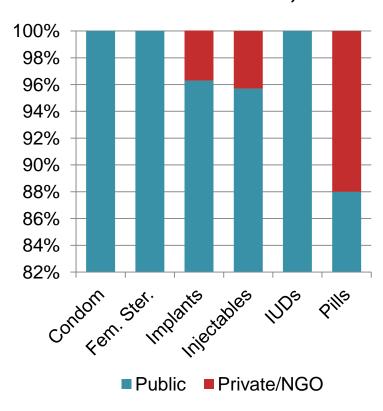


## Methods... A More Robust Mix

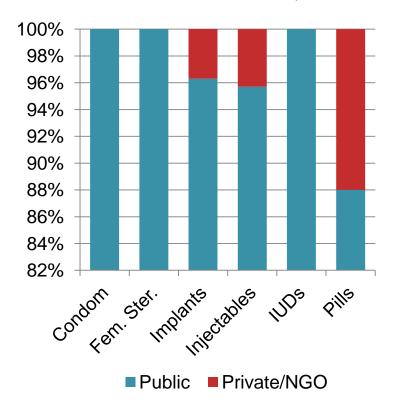


### Public Sector Dominates FP Market

#### Source of Services, 2010



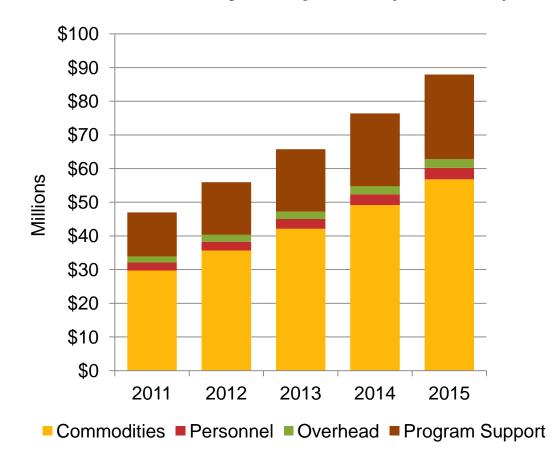
#### Source of Services, 2015



# Costs Reaching a CPR of 66% by 2015

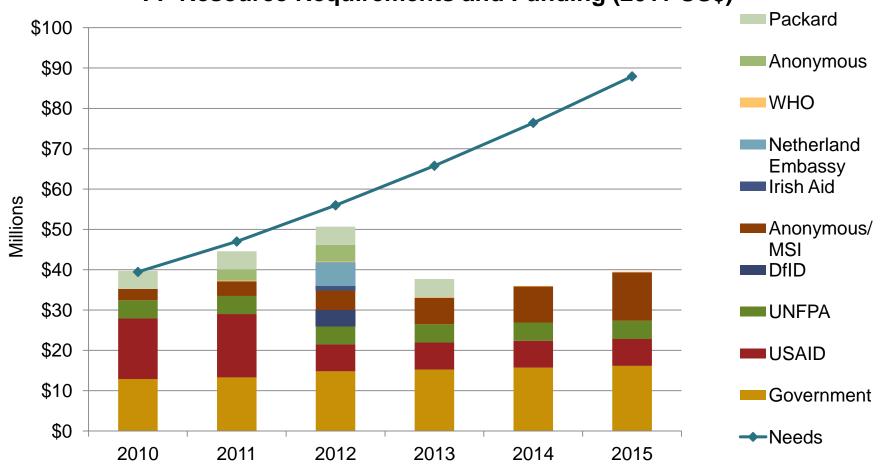
- High total costs
- Government share
  - Labor, commodity and overhead
  - Does not include Capital investments and investment in education
- Donor share
  - Program support and commodity costs

#### **Total Costs by Component (2011 US\$)**



## What Is the FP Funding Gap?

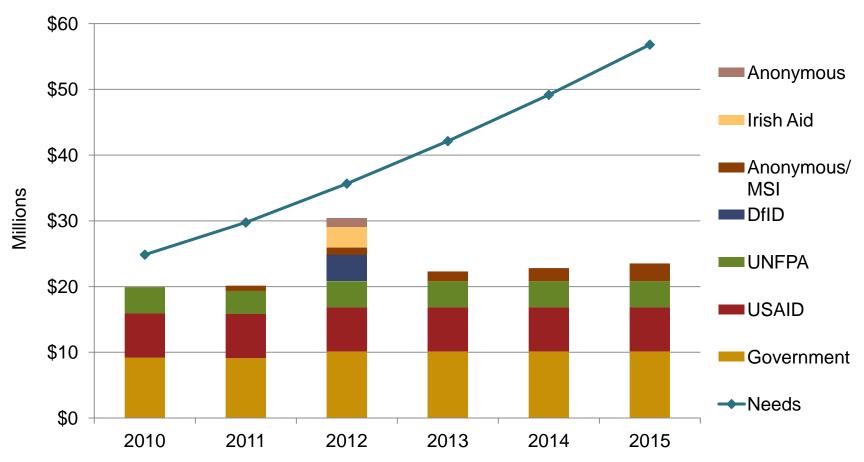
#### FP Resource Requirements and Funding (2011 US\$)



WHO = World Health Organization; MSI = Marie Stopes International; DfID = United Kingdom Department for International Development; UNFPA = United Nations Population Fund

# What Is the Contraceptive Funding Gap?

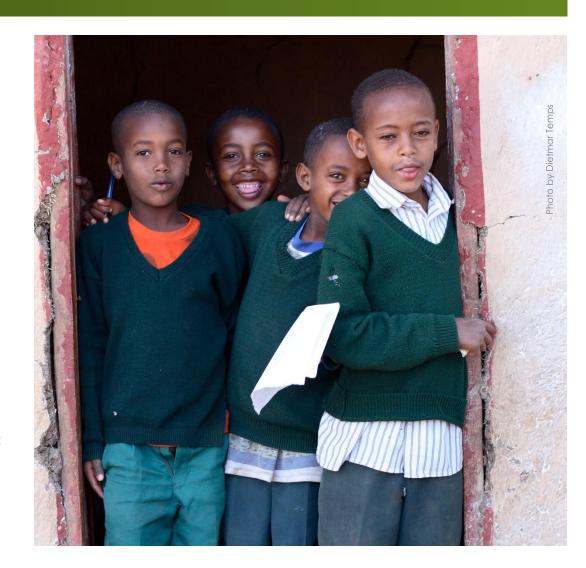
#### Commodity Resource Needs and Commitments (2011 US\$)



MSI = Marie Stopes International; DfID = United Kingdom Department for International Development; UNFPA = United Nations Population Fund

## Summary

- Reaching MDGs by 2015 requires significant funds
- Commitments from donors are short term
- Changing method mix has high program costs
- Most of FP expansion will occur in the public sector



## Early Adopters



## Conclusions

### Conclusions

- Urgent need for data on family planning costs beyond commodities at the country level
- Commitments need to be linked to country-specific strategic goals
- Poor predictability of funding
- Expanding long-acting method mix requires commitments for program support (training; logistics; information, education, and communication)



## Acknowledgements

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