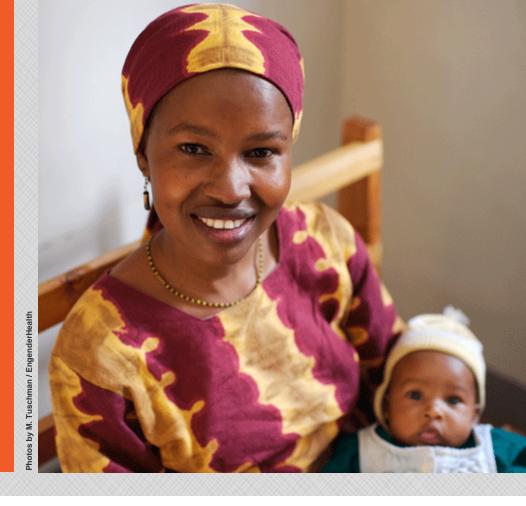
Reality √:

A Planning and Advocacy Tool for Family Planning Programs

Melanie Yahner, MPH
The RESPOND Project

2011 International Conference on Family Planning, Dakar, Senegal





Managing Partner: EngenderHealth; Associated Partners: FHI 360; Futures Institute; Johns Hopkins Bloomberg School of Public Health Center for Communication Programs; Meridian Group International, Inc.; Population Council



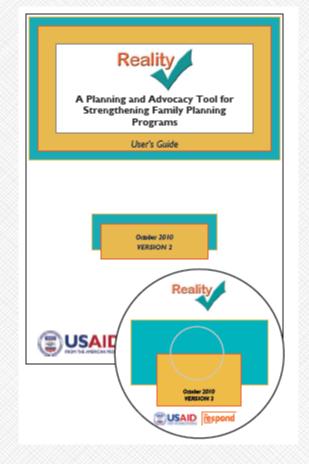




TESPONG What Is Reality ✓?

An Excel-based tool for evidence-based planning and advocacy

- Helps users plan/advocate realistically, based on informed estimates of need
- Allows a user to test multiple scenarios in minutes → "What if..."
- Provides a flexible level of analysis: national, regional, district
- Requires only basic Excel skills and is user-friendly
- Requires minimal data entry

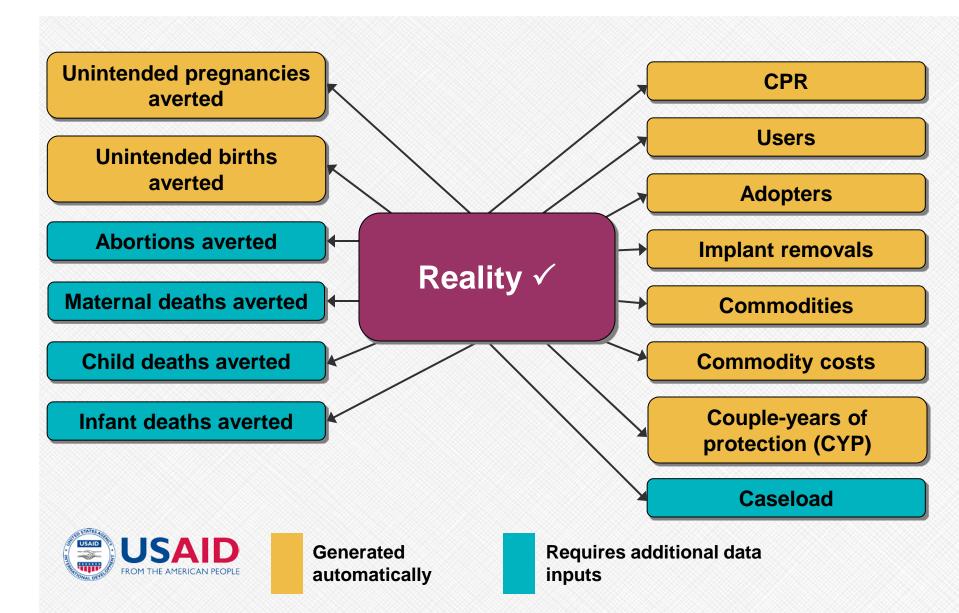








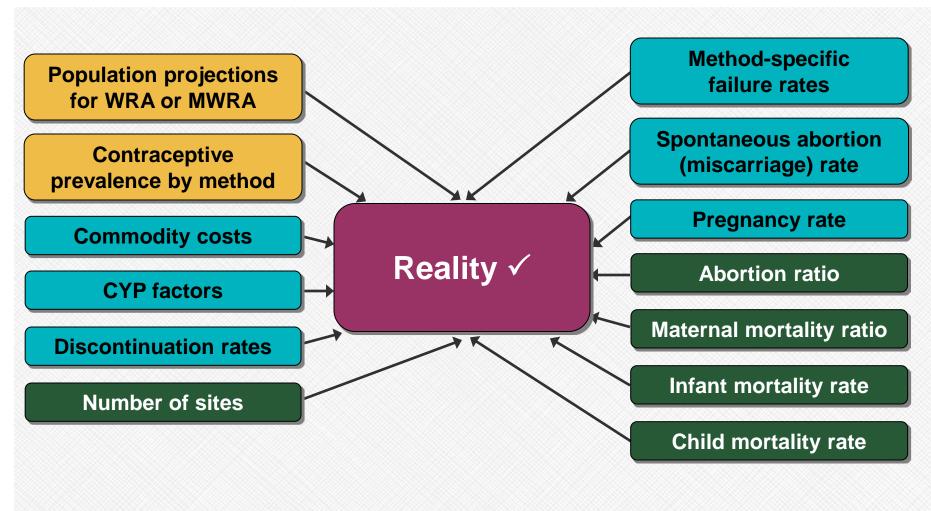
What Information Can Reality ✓ Generate?







What Data Input Does Reality ✓ Require?







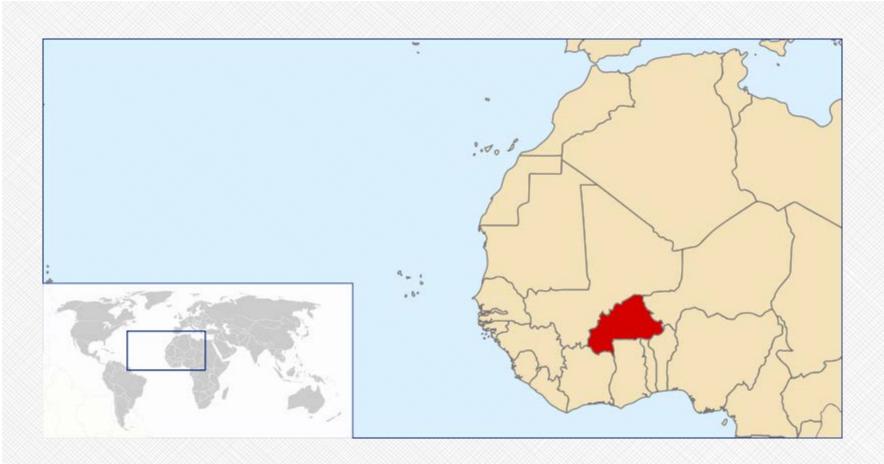








What Are the Necessary Resources, and Potential Impacts, of Different Prevalence Scenarios for Sino-Implant (II) in Burkina Faso?







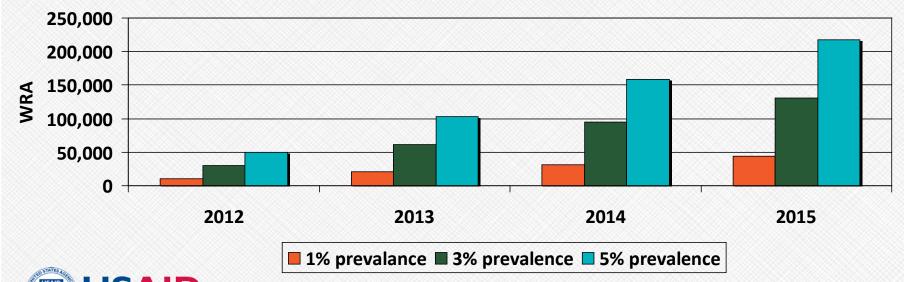


How Many Sino-implant (II) Users Would Burkina Faso Have to Serve?

What would be the resources required, and the impact of achieving, by 2015, for Sino-implant (II):

- 1. 1% prevalence
- 2. 3% prevalence
- 3. 5% prevalence

Estimated Number of Sino-implant (II) Users in Burkina Faso



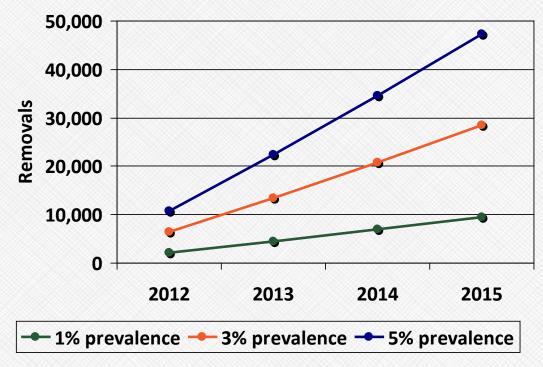






How Many Sino-Implant (II) Removals Would Be Required?

Estimated Number of Annual Sino-Implant (II) Removals in Burkina Faso



By 2015 (cumulative sums):

More than **32,000 removals** if **1% prevalence** were achieved.

More than 97,000 removals if 3% prevalence were achieved.

More than **162,000 removals** if **5% prevalence** were achieved.

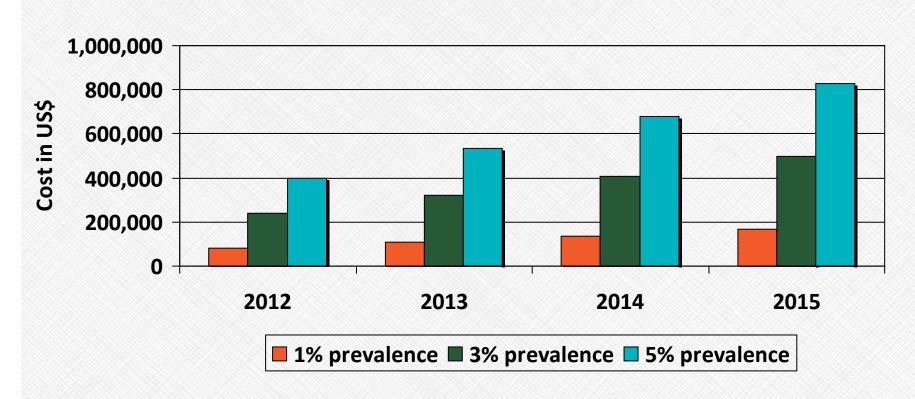






What Would Be the Commodity and Supply Costs for Each Scenario?

Estimated Annual Sino-Implant (II) Commodity and Supply Costs



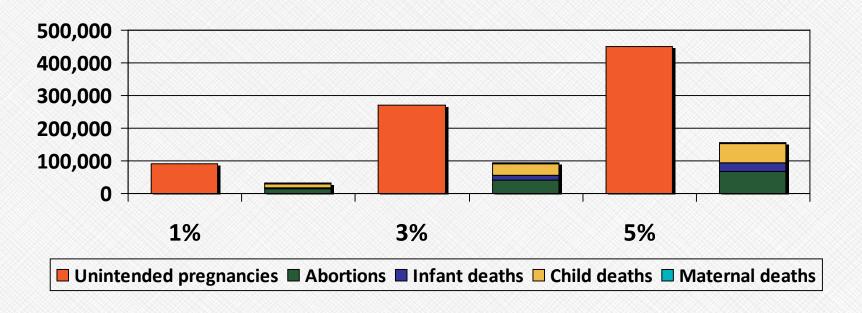






What Would Be the Impact of Increased Sino-Implant (II) Use?

Adverse Outcomes Averted through Use of Sino-Implant (II) in Burkina Faso 2011-2015

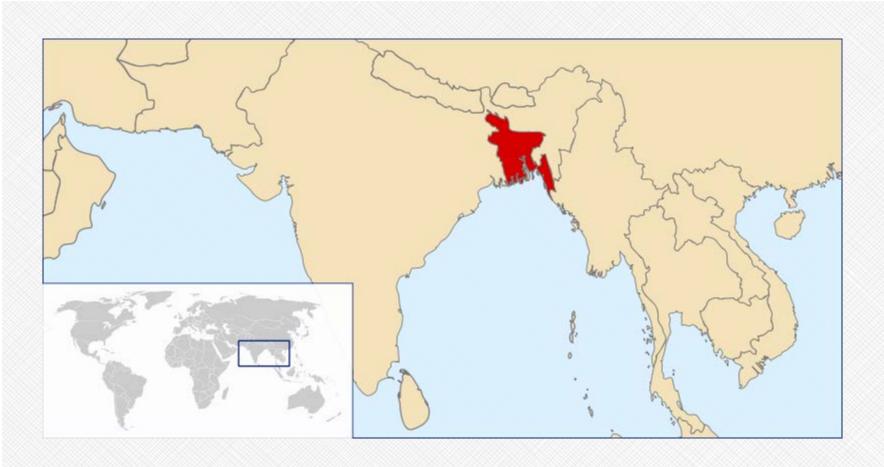








Question 2: Could Bangladesh Meet Its Goal?



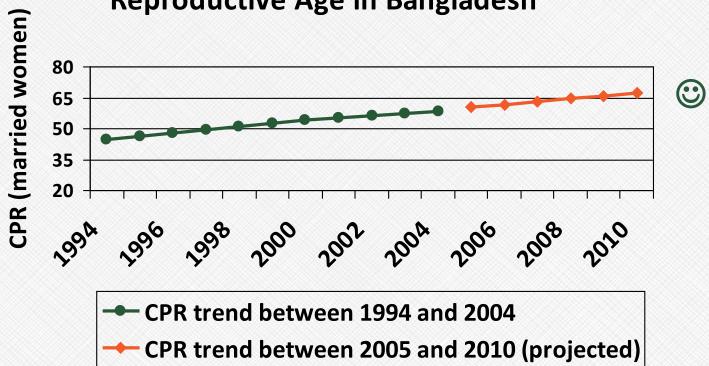






Trends in Contraceptive Prevalence Rate (CPR) in Bangladesh

CPR Trends among Married Women of Reproductive Age in Bangladesh



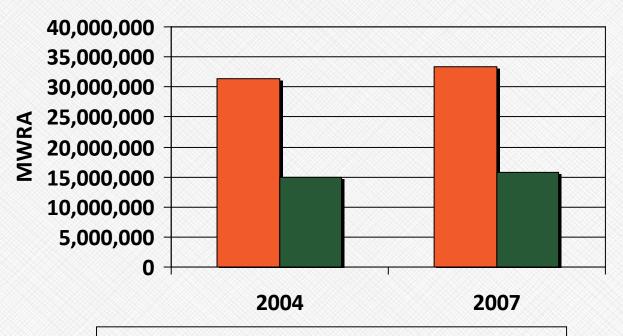






How Did Prevalence Remain Stagnant When Service Statistics Indicated Increased Use?

However, the 2007 Demographic and Health Survey showed a slight decline in modern method use in Bangladesh (from 47.6% in 2004 to 47.5% in 2007).



The difference in the number of users of modern methods between 2004 and 2007 is over 850,000.



■ Estimated number of modern method users

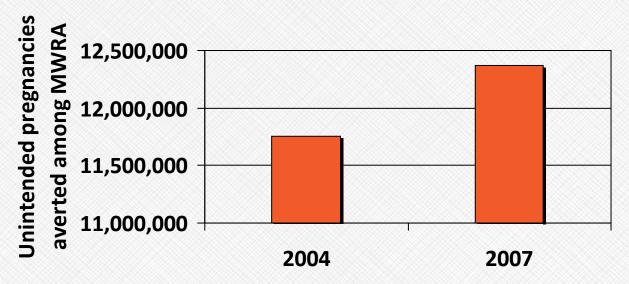






What Was the Difference in Impact?

Unintended Pregnancies Averted through Modern Method Use in Bangladesh, 2004 and 2007



The difference between 2004 and 2007 is about **618,000** additional unintended pregnancies averted in 2007.







respond Reality ✓ Applications

- Policymakers and program managers can use Reality ✓ to set targets and plan to meet them.
- Advocates can use Reality ✓ to make the case for investment in FP.
- Logistics teams can use Reality ✓ to quantify the commodities and supplies needed to meet a goal.







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