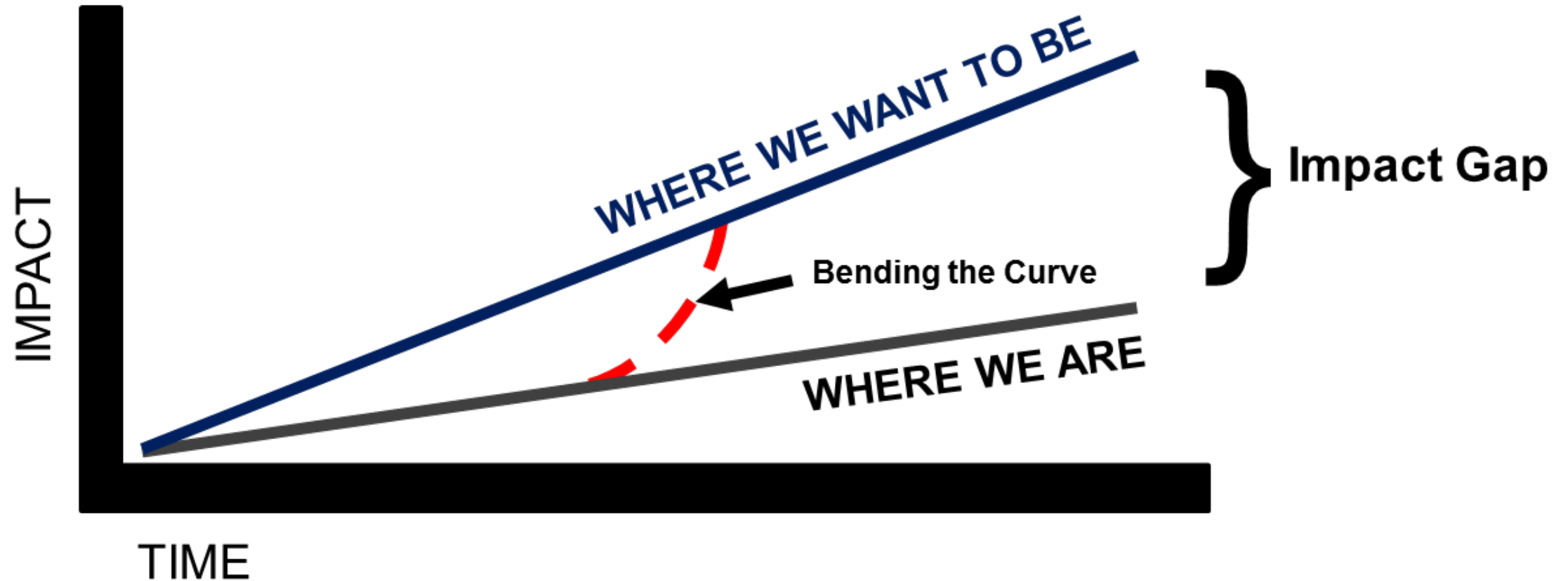


Reaching the Furthest Behind: Facility-level Innovations in Maternal Health

Monica Kerrigan, MPH
VP, Innovations
September 14, 2017



We are focused on accelerating impact to close gaps in coverage, quality and equity





Innovation

has the power to produce positive health outcomes for more people, faster, better, more affordably and sustainably.

Innovations can be novel service delivery approaches, operational processes, policy breakthroughs, business models and products that significantly accelerate impact.



Guiding Principles:

- ☐ Fall in love with the problem
- ☐ Design with the end-user in mind
- ☐ Use data to iterate and adjust
- ☐ Learn from success and failure



Partnerships are critical to “Bending the Curve”

ePartogram

Partnering with end-users to improve clinical decision-making.

Objective

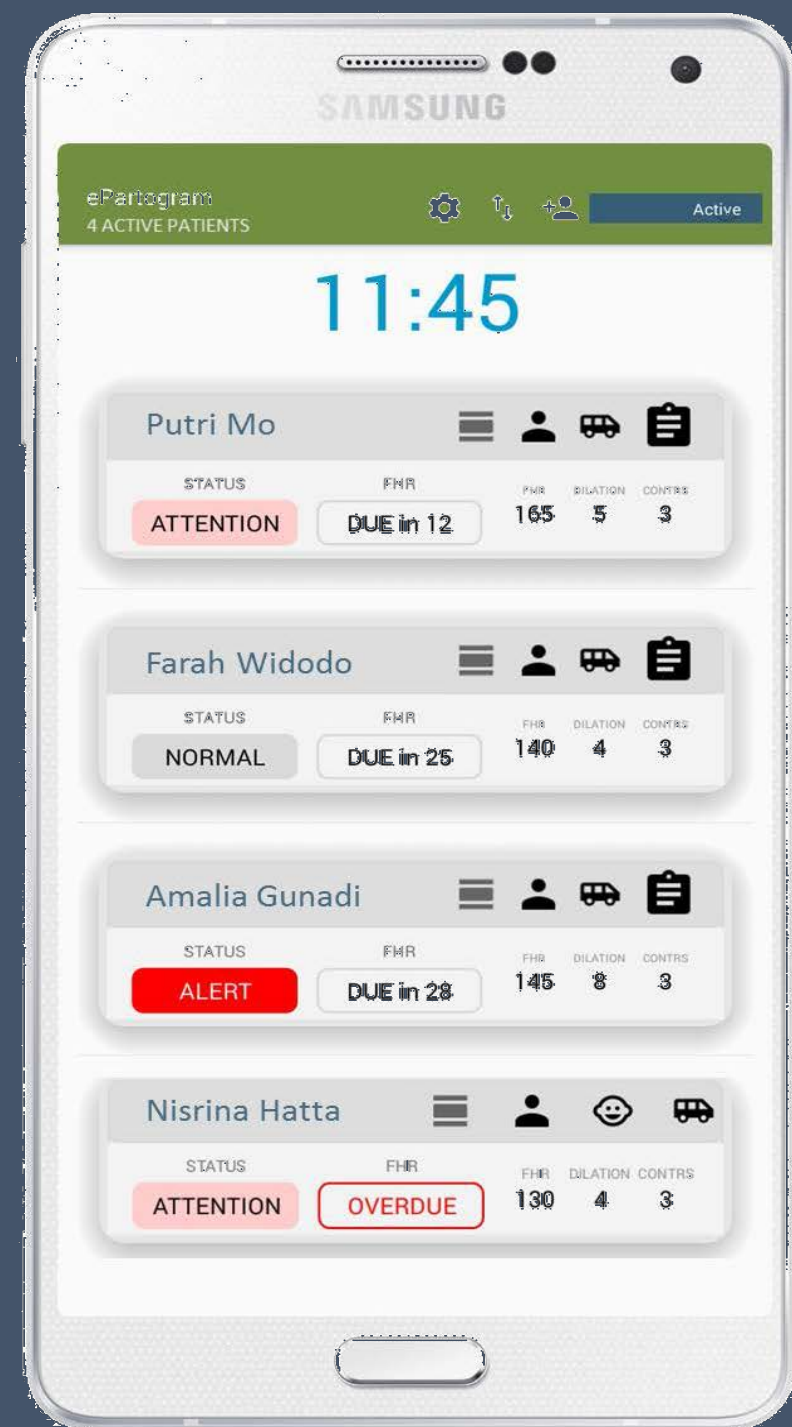
- Increase quality of care and address low adherence to globally recommended labor management guidelines by partnering with clinicians to develop a better design.

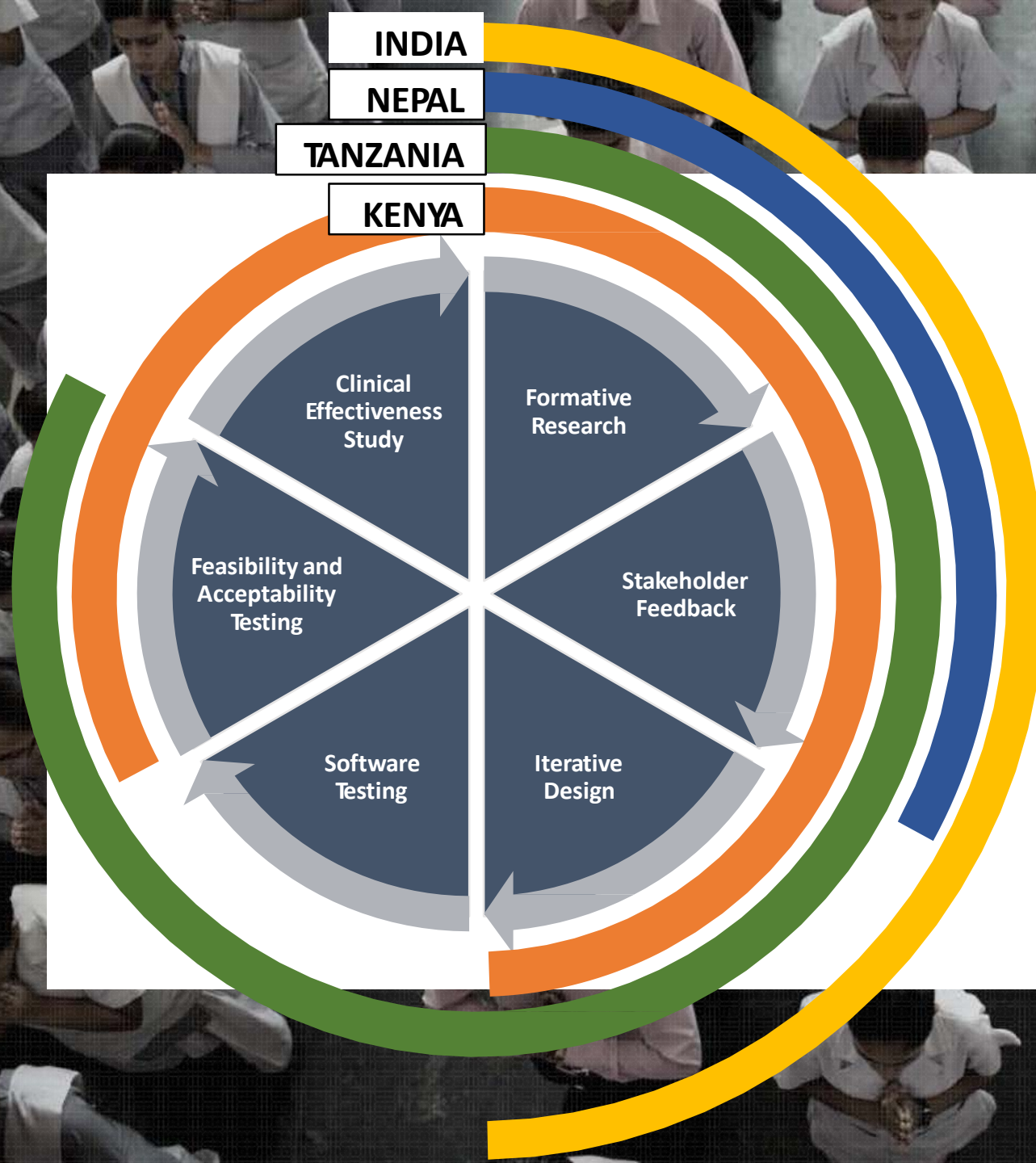
PARTNERSHIP

- Ministry of Health in Kenya and Zanzibar
- County/Facility Directors
- Skilled Birth Attendants

PROGRESS

- Usability Research Study
- Effectiveness Research Study





Transformational innovation requires continuous validation of assumptions through feedback from end users at every stage

A photograph showing three healthcare workers in white lab coats. A woman on the right is leaning over a pregnant woman lying down, examining her abdomen. Two men stand behind her, observing. The setting appears to be a clinical or training environment.

Low-Dose High-Frequency Training

Equipping health workers with knowledge and skills to address leading causes of maternal and newborn death

Objective:

The program was designed to improve provider competencies, performance and health outcomes among women & newborns at birth.

PARTNERSHIPS

- Grand Challenges *Saving Lives at Birth*
- Laerdal Global Health
- PREFA (Uganda)
- American Academy of Pediatrics

We prioritized the needs of clinical providers to design a more sustainable solution.

- Substantial reductions in newborn mortality and stillbirth
 - 34% reduction in FSB
 - 62% reduction in newborn mortality within 24 hours
- Improved maternal health
 - 47% reduction in retained placenta
 - 17% reduction in PPH
 - Reductions in retained placenta and PPH
- Sustainable change in at the facilities





Postpartum Family Planning

PROBLEM

- High unmet need for PPFP beyond sterilization

PARTNERSHIP

- Government of India (GoI)
- USAID, Gates Foundation, Packard Foundation, Norway, LAD

PROGRESS

- Demonstrated service delivery model adopted by GoI and implemented at scale

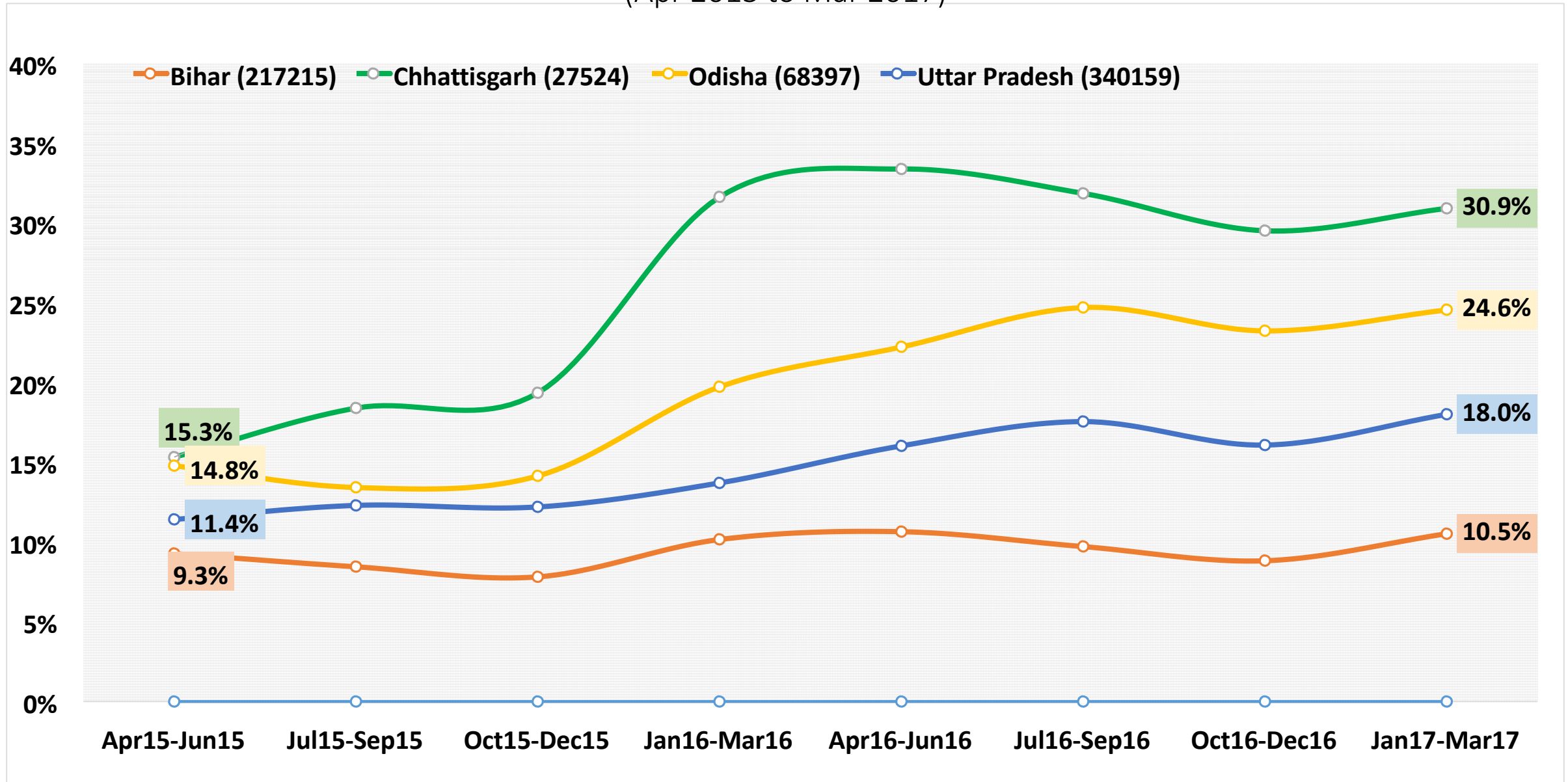
2 million (GoI) PPIUCD insertions



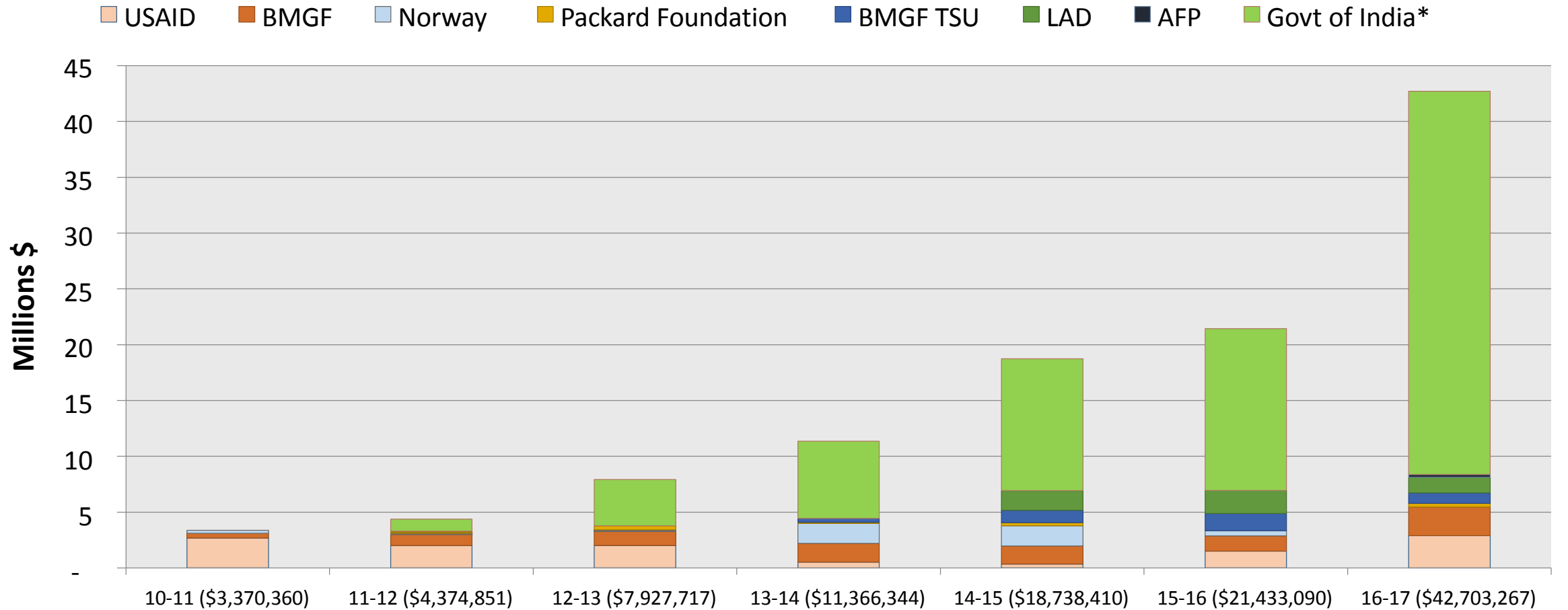
Innovations across Policy, Service Delivery, and Data Dashboards to Monitor Quality

Trend of PPIUD Acceptance

(Apr 2015 to Mar 2017)



‘Buy-in’ of All Stakeholders Critical for Successful Scale-Up and Sustainability (Family Planning)



*7 Jhpiego focus states



By harnessing innovations and partnerships,
we can deliver on our promises to mothers and newborns.