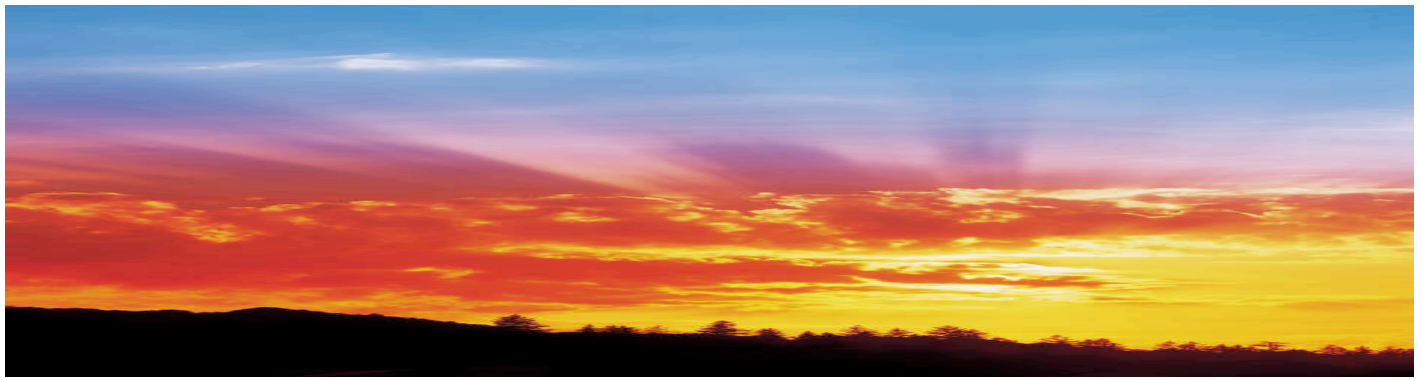
Multipurpose Prevention Technologies (MPTs) for Sexual and Reproductive Health:

The New Horizon



Opening Remarks

Judy Manning, PhD

Office of Population and Reproductive Health

USAID

Multipurpose Prevention Technologies for Reproductive Health

Accelerating Research on Multipurpose Prevention Technologies for Reproductive Health

11-12 December, 2012

India Habitat Centre - New Delhi, India

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Initiative for Multipurpose Prevention Technologies (IMPT)

- **Created in 2009** – builds upon more than two decades of work on dual protection for SRH
- **Mission:** *To advance the development and introduction of technologies that simultaneously address women's multiple sexual and reproductive health needs.*
- **Secretariat:** Coalition Advancing Multipurpose Innovations (CAMI)

CAMI
COALITION ADVANCING MULTIPURPOSE INNOVATIONS
part of the Public Health Institute

- **Support:** USAID (primary); NIH Office of AIDS Research; Mary Wolford Fdn.
- **Three Aims:**
  - *Provide a neutral forum to foster global collaboration on the development of MPTs*
  - *Convene technical meetings to advance late-stage product development and introduction*
  - *Expand international awareness and support for MPTs*

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Organization of the IMPT

Scientific Agenda

Acceptability and Access

Communications, Advocacy and Outreach

Secretariat:

CAMI
COALITION ADVANCING MULTIPURPOSE INNOVATIONS

part of the Public Health Institute

Bethany Young Holt, PhD, MPH
Director

National & Int'l Agencies & Donors
Gates Foundation, ICMR, IPPF, USAID, USFDA, US National Institutes of Health, WHO, Wellcome Trust

Research & Public Health Orgs
California Family Health Council, CONRAD, IPM, Jhpiego, PATH, Population Council, Public Health Institute, RTI International

SRH Policy and Advocacy Orgs
AVAC, ARHP, Guttmacher Institute

Biotechnology Companies & Orgs
Auritec, Mapp Biopharmaceutical, Medicines360, Osel, ReProtect, Teva, WomanCare Global

Universities
China, India, Kenya, Nigeria, South Africa, UK, USA

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IMPT Milestones, 2009-2012

- March 2009: first MPT meeting, Berkeley, CA; formation of IMPT
- May 2011: MPT "Think Tank", Washington, DC
- June – Oct 2011: **Scientific Advisory Working Group "Target Product Profile" process**
- Nov 2011: **International MPT Symposium, Washington, DC**
- Jan 2012: **Global Forum on MPTs, London**
- Feb – Sept 2012: **Communications Working Group "Messaging MPTs" process**
- April 2012: **International Microbicides Conference, Sydney**
- April – Oct 2012: **Scientific Advisory Working Group "Product Prioritization" process**
- July 2012: **International AIDS Conference, Washington, DC**
- **Dec 2012: India MPT Symposium, New Delhi**

International MPT Meetings

Regional MPT Meetings

Int'l Conference Sessions

Working Group Processes

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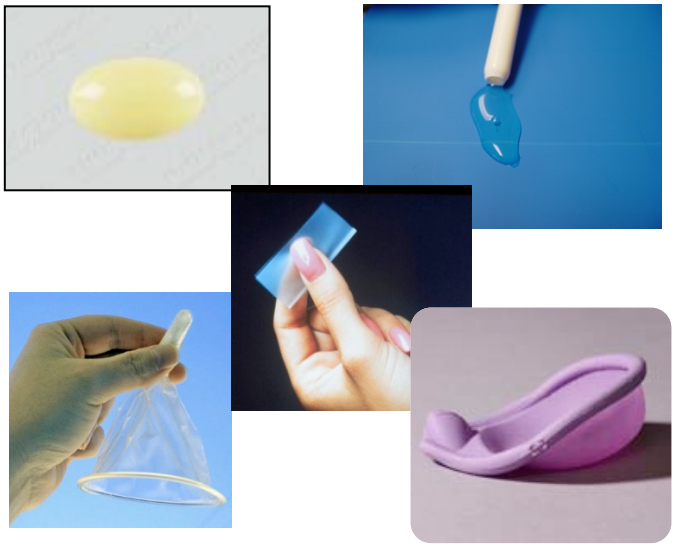
USAID's priorities for MPT development:

✓ "On demand" products:

- Used at the time of intercourse
- Appropriate for women who have infrequent sex, or who would like more direct control over their own protection



✓ Sustained release devices:

- User-initiated, but do not require daily action
- Should increase adherence, and therefore overall effectiveness

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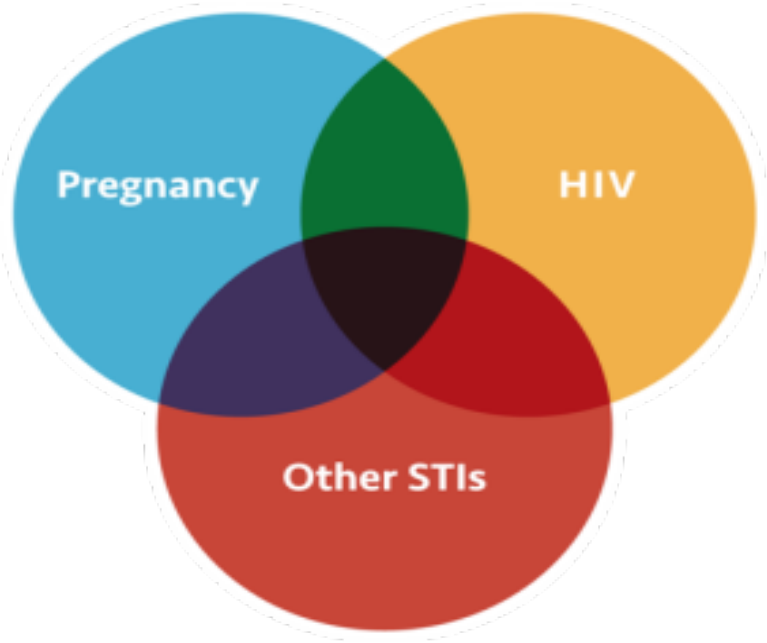
Our Challenge as Researchers, Providers and Policy Makers:

Develop and introduce MPTs that simultaneously…

- Prevent unintended pregnancy
- Protect against HIV
- Protect against other STIs



Our Vision:

Safe, effective and acceptable MPTs appropriate for provision and use in low resource settings,
and *that also meet the needs of women in the U.S., Europe, and other high resource settings.*

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Thank you!