

30 September
2016

PrEP: What's happening where and when?

Focus on Kenya, South Africa, and Zimbabwe

MTN-034 Conference

Dr. Saiqa Mullick on behalf of the **OPTIONS Consortium**

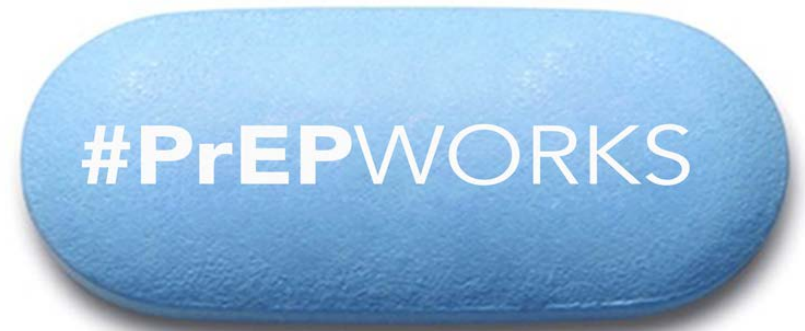
Director Implementation Science, Wits RHI

Deputy Director OPTIONS



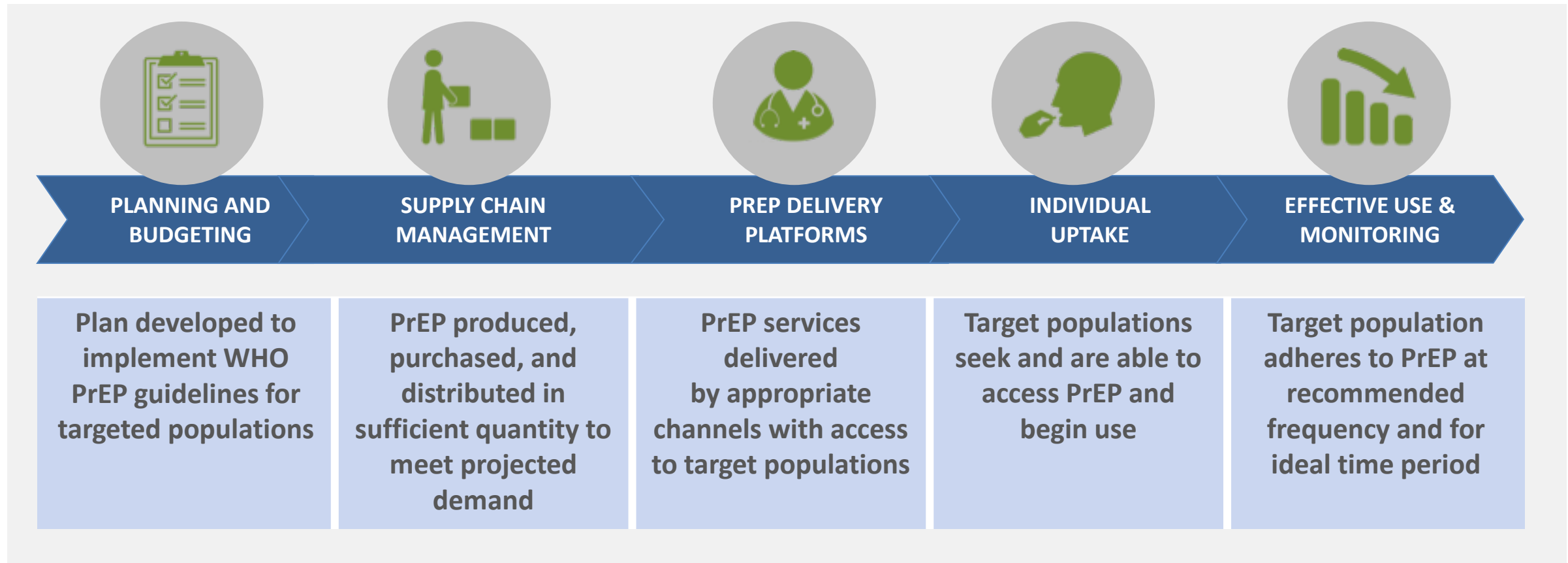
PrEP in Country Context

- National budget restraints
- Competing national priorities (UTT)
- Many partners involved in variety of oral PrEP activities
- Drug registration restrictions
- Little experience with actual roll out
- AGYW studies underway, but many in early phases
- Oral PrEP for general AGYW populations not emerging as cost-effective, need more data on high risk sub-populations
- Other national initiatives



What's the status of PrEP
Rollout in Kenya, South
Africa, Zimbabwe?

Value Chain for PrEP



Kenya

South Africa

Zimbabwe

Guidelines

Guidelines on use of ARV drugs for treating and preventing HIV infections in Kenya – July 2016 edition

Guidelines for Expanding Combination Prevention and Treatment Options for Sex Workers: Oral Pre-Exposure Prophylaxis (PrEP) and Test and Treat (T&T) – June 2016

National Guidelines are scheduled to be launched at the end of October 2016.

Medications

Truvada for use as HIV Prevention

Truvada and 4 generic (TDF/FTC) for use as HIV prevention.

- Ages 18+
- Contraindicated in pregnancy and breastfeeding

Truvada currently only registered as treatment, not prevention.
Dossier to be submitted soon

Current Availability

Current provision through demo programs

- Sex workers, AGYW, sero-discordant couples, MSM

As per 2016 guidelines:

- Anyone at substantial risk
- Sero-discordant couple
- As part of standard package of care for AGYW living with HIV (provision to partner)

On 1 June 2016, the NDoH launched PrEP in 11 sex worker sites across the country.

- Integrated into current existing delivery sites – combination prevention
- Not specific to just sex workers - provided to sex workers, clients, truck drivers, anyone who requests PrEP

WHO is overseeing the monitoring and evaluation of the PrEP rollout.

Current provision through demo programs

- AGYW, FSW, women (18 - 35)
- PrEP currently offered as part of combination prevention package

Next Steps

- Identifying facilities for PrEP delivery
- Training health care workers
- Resource mobilization for PrEP
- Roll-out of PrEP in DREAMS sites in September 2016

- Discussions within the NDoH are still ongoing to decide when/how to rollout PrEP to additional high risk populations (i.e. MSM, AGYW)
- Additional information needed to prepare to rollout PrEP to AGYW
- Continue M&E of current PrEP provision

- Phased implementation approach – starting with current demo sites and DREAMS sites
- Phase II – sister clinics to demo sites, learning sites, MSM, MSW, serodiscordant couples, prisoners.
- Training of Health Care Workers on how do deliver PrEP

Where are the oral
PrEP studies and
projects underway and
what are the timelines?

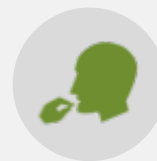
Input is anticipated on the following key questions



PLANNING FOR PREP
ROLLOUT TO AGYW



PREP DELIVERY
PLATFORMS



INDIVIDUAL UPTAKE
AMONGST AGYW



EFFECTIVE USE &
MONITORING

Q1

What are the **characteristics of high-risk AGYW** and how can PrEP be effectively **targeted** to higher-risk AGYW?

Q2

What are the major **barriers to PrEP uptake** for AGYW and how can they be addressed?

Q3

What legal or **ethical considerations** are relevant for PrEP provision to AGYW?

Q4

What service delivery and civil society **channels** will most effectively reach AGYW (e.g., youth clinics, hospitals, facilities linked to youth clubs)?

Q5

What types of **investments** are required to effectively deliver PrEP through these channels? What are the cost implications?

Q6

How can negative **health care worker attitudes** be effectively mitigated?

Q7

What are the most effective **messages and strategies** to build awareness and/or generate demand for PrEP amongst AGYW?

Q8

How are AGYW **communicating** about PrEP to partners or family members and/or involving them in decisions?

Q9

How are “**seasons of risk**” defined? What strategies/tools are effective to support AGYW decision-making around on/off decisions for PrEP?

Q10

To what extent are AGYW adhering to PrEP? What messages and strategies effectively support **daily adherence** to PrEP amongst AGYW?

Q11

To what extent are AGYW getting regular **HIV and STI testing**? What messages and strategies effectively support retention in regular testing?

Oral PrEP Studies and Projects for AGYW

● MTN 034/IPM 045 countries

● Ongoing AGYW oral PrEP demo projects

● Planned AGYW oral PrEP demo projects

● Large-scale Implementation projects on oral PrEP for AGYW*

● Regulatory approval of TDF/FTC for prevention

Uganda

- IMPAACT 2009
- DREAMS

Malawi

- IMPAACT 2009

South Africa

- MTN 034/IPM 045
- CAPRISA 082
- HPTN 082
- EMPOWER
- CHAMPS – Pluspills
- MSF SRH Club
- UNICEF
- Right to Care
- Church of Scotland
- IMPAACT 2009
- 3Ps for Prevention
- DREAMS
- Sex worker roll out

Kenya

- MTN 034/IPM 045
- POWER
- MP3-Youth
- IPCP LVCT Health
- Bridge to Scale
- DREAMS

Tanzania

- EMPOWER

Zimbabwe

- MTN 034/IPM 045
- HPTN 082
- SAPPH-Ire
- IMPAACT 2009
- DREAMS

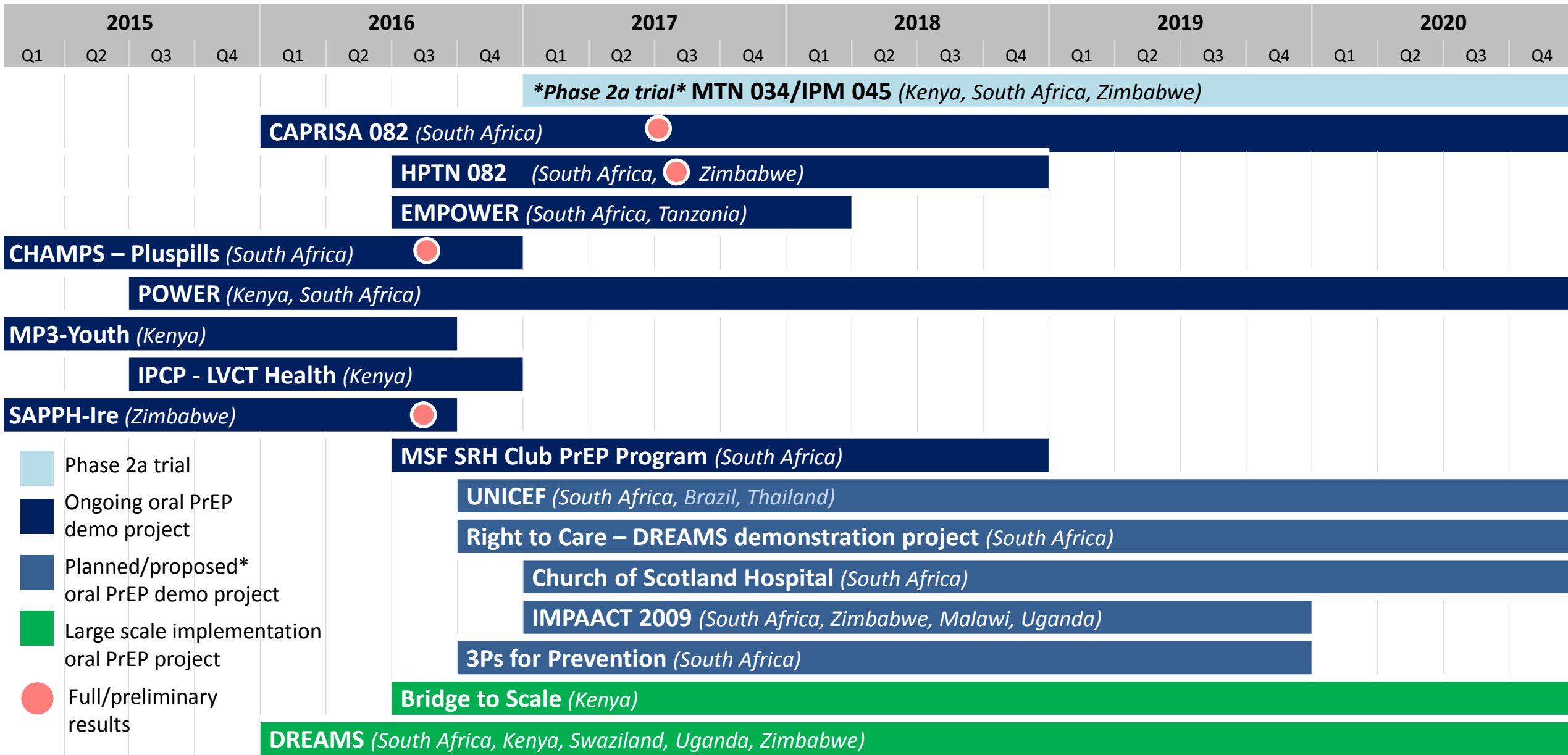
Swaziland

- DREAMS

* DREAMS countries implementing service delivery of PrEP; one country doing a demonstration project to assess access, retention, and uptake.

Timeline of AGYW Oral PrEP Studies & Projects

These studies will yield insights over the next several years on effective PrEP strategies for AGYW

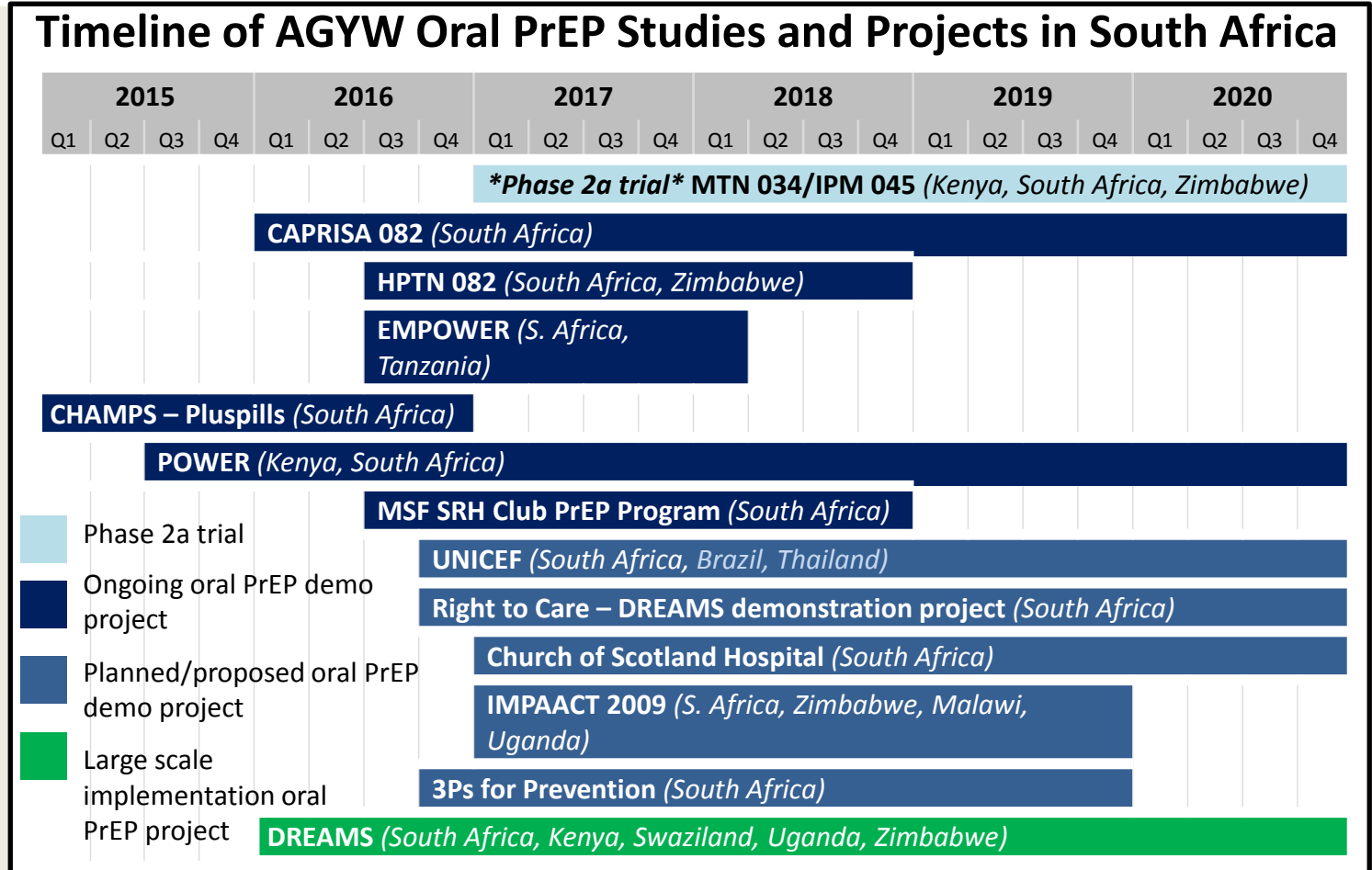
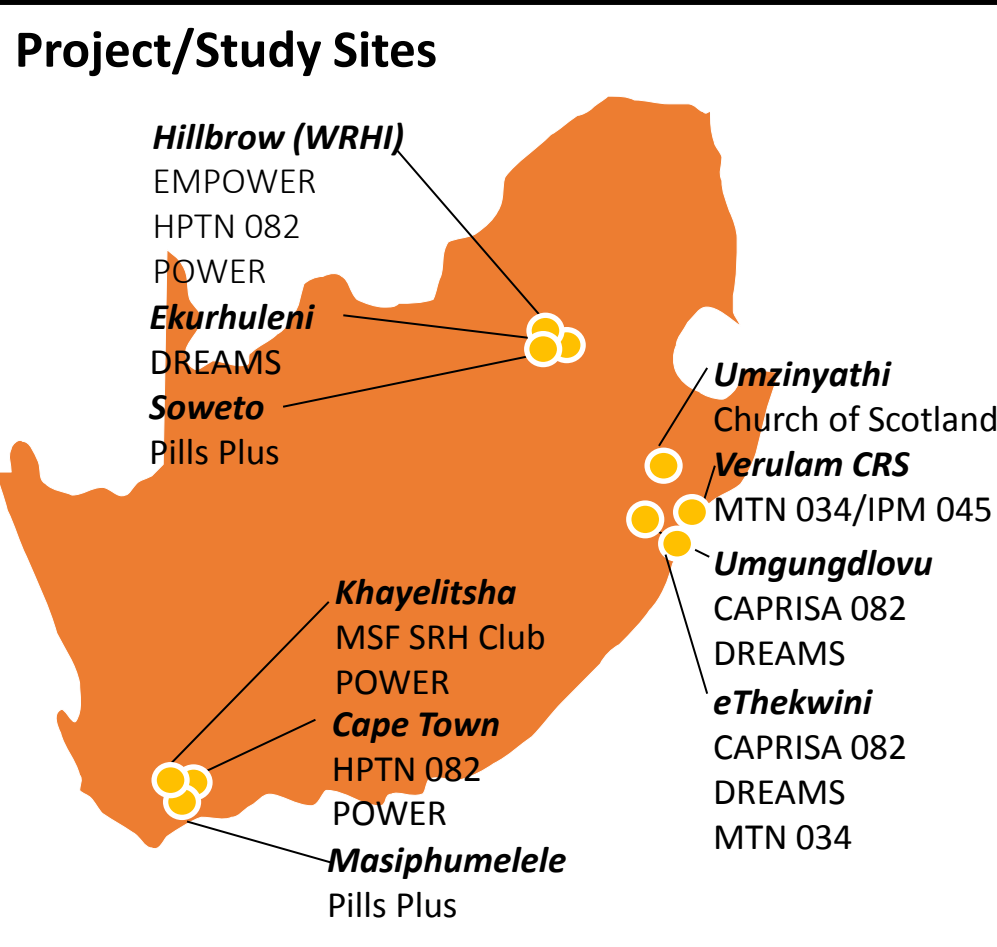


Not all planned projects have established estimated start and completion dates, thus only select planned trials are included. Dates for planned projects subject to change.

South Africa

13 current and proposed studies concentrated around major urban centers in Cape Town, Durban, and Jo'burg

These studies will yield insights over the next several years on effective PrEP strategies for AGYW

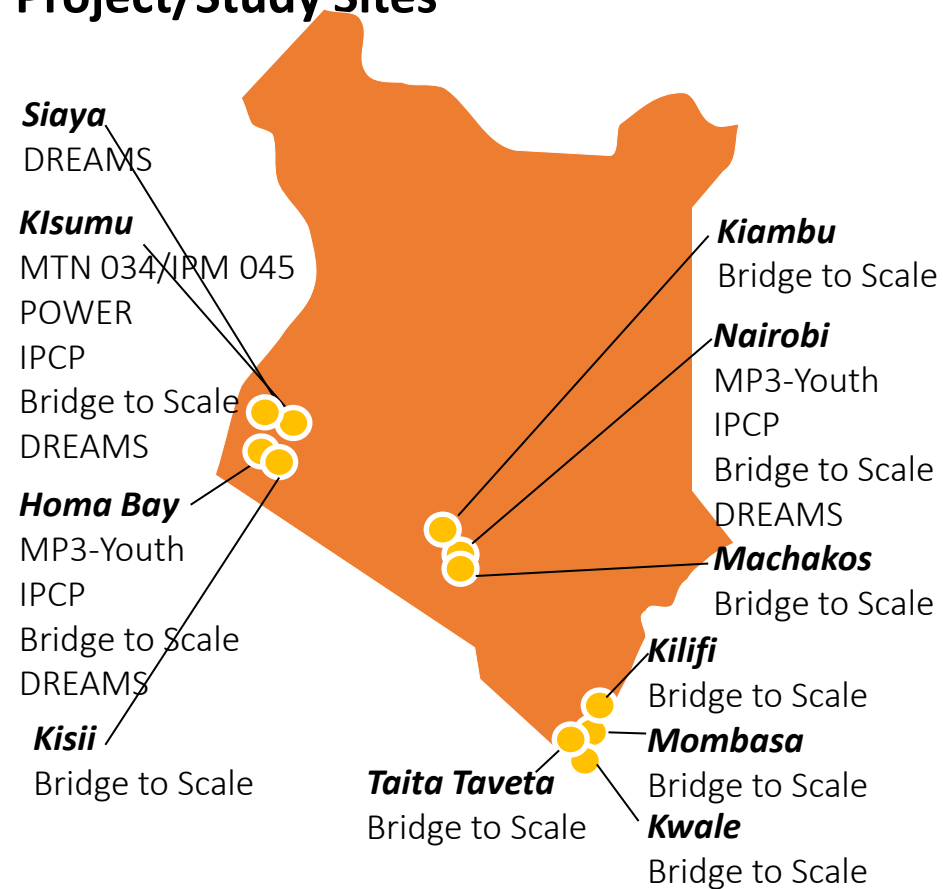


Kenya

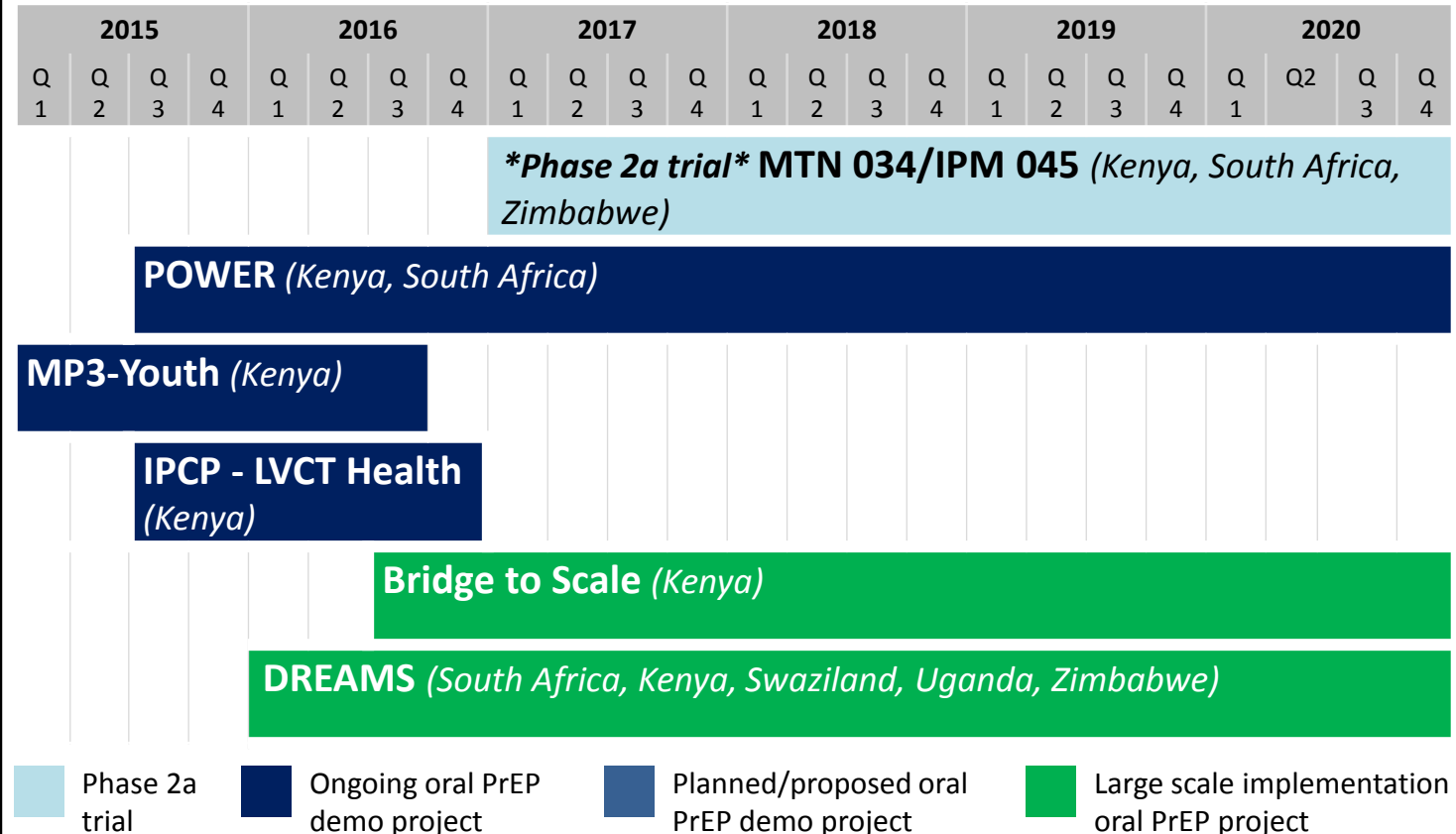
4 studies and 2 implementation projects concentrated around high-incidence county clusters

These studies will yield insights over the next several years on effective PrEP strategies for AGYW

Project/Study Sites



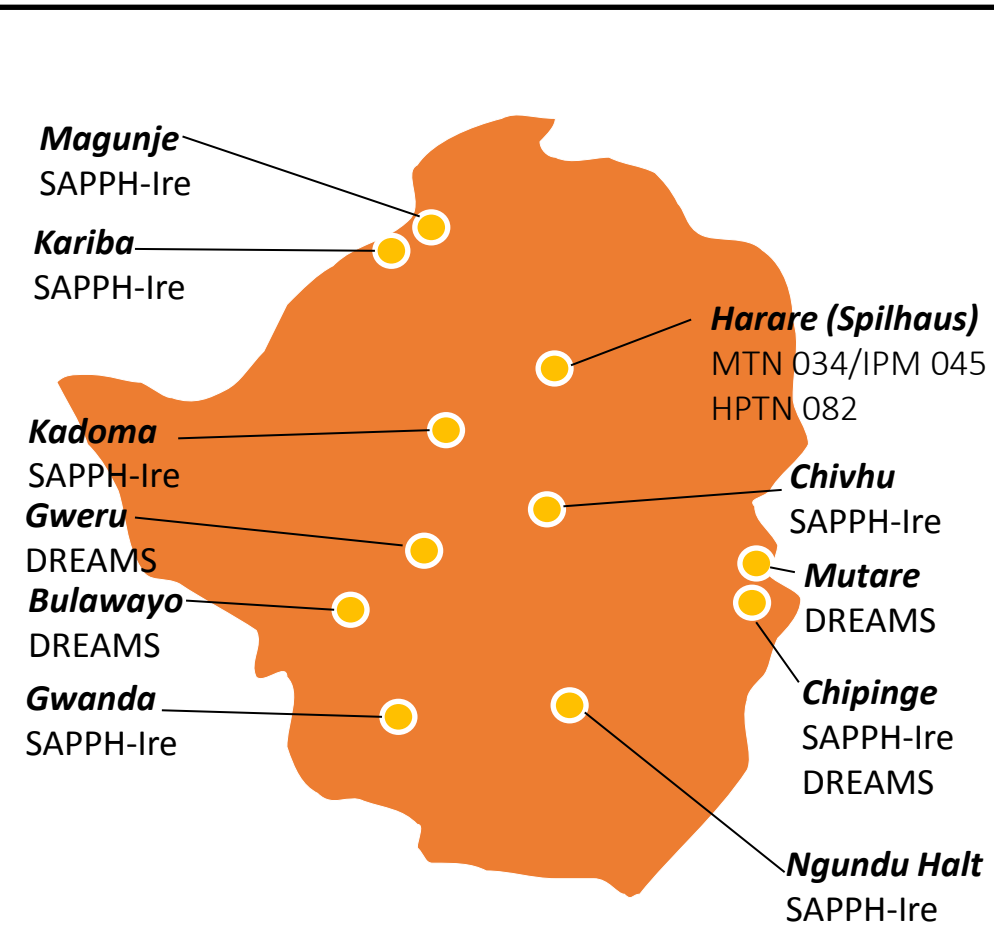
Timeline of AGYW Oral PrEP Studies and Projects in Kenya



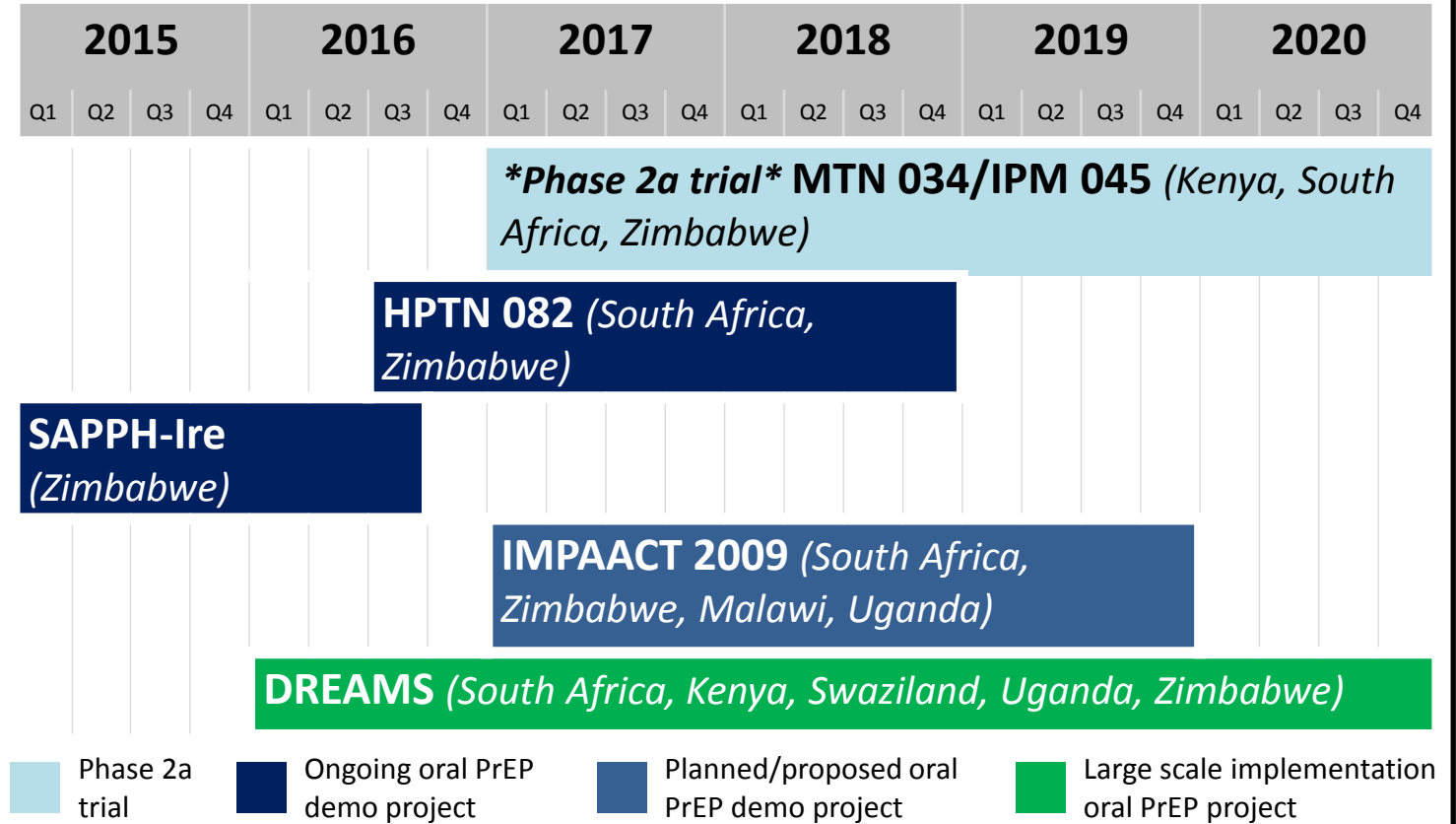
Zimbabwe

4 studies throughout the country*

These studies will yield insights over the next several years on effective PrEP strategies for AGYW



Timeline of AGYW Oral PrEP Studies and Projects in Zimbabwe



*SAPPH-Ire sites listed include intervention sites only

Summary of Key Issues facing oral PrEP

- How do we maximize learning across the AGYW oral PrEP studies and projects?
- How to synthesize and share learnings across the demo-projects to inform national planning processes and roll out to answer the critical questions across the value chain?
- How to advocate for PrEP given the current state of the experience and evidence on “how” to deliver PrEP to AGYW and the resource constraints

[ABOUT PrEP](#)[POLICIES AND PROGRAMS](#)[ADVOCACY & ACTION](#)[ABOUT HIV PREVENTION](#)

PrEPWatch

PrEP

PrEP (pre-exposure prophylaxis) is a new HIV prevention intervention. PrEP Watch is a clearinghouse for PrEP data, additional research, cost, access and advocacy efforts across the globe.

[Learn more about PrEP](#)www.prepwatch.org

OPTIONS

OPTIMIZING PREVENTION TECHNOLOGY INTRODUCTION ON SCHEDULE

Where We Work



Objective

Provide targeted support to help expedite and sustain access to new ARV-based HIV prevention products in countries and among populations where most needed.

Consortium Partners



Funder



USAID
FROM THE AMERICAN PEOPLE



PEPFAR
U.S. President's Emergency Plan for AIDS Relief

Thank you!

For more information on the country programs, please contact:



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