

Implementation of PrEP in Kenya

**National AIDs & STI Control Program
Ministry of Health**

November 2017





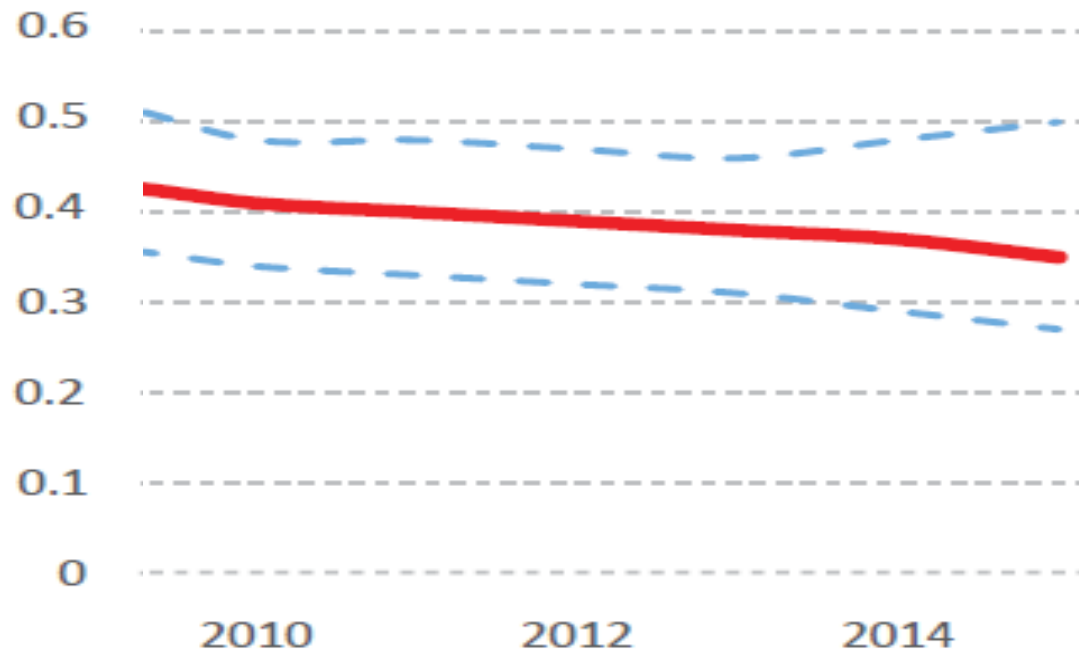
Context

- Kenya has the world's **fourth largest HIV burden**, **1.5 million** people living with HIV (prevalence of 5.9%)¹
- 1,000,000 people on antiretroviral therapy (ART) by end 2016
- **77,647 new infections** occurred in 2015, 19% reduction from 2013

Trends

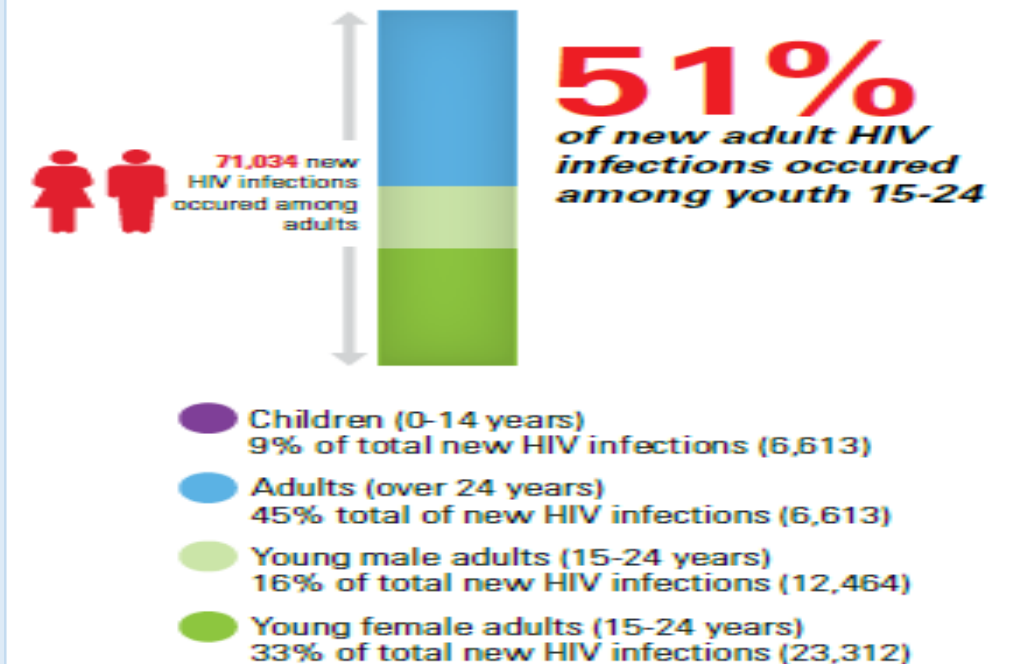
HIV incidence has declined

*Adult HIV incidence rate over time*³



Demographics

Youth aged 15-24 contribute to half of new adult infections



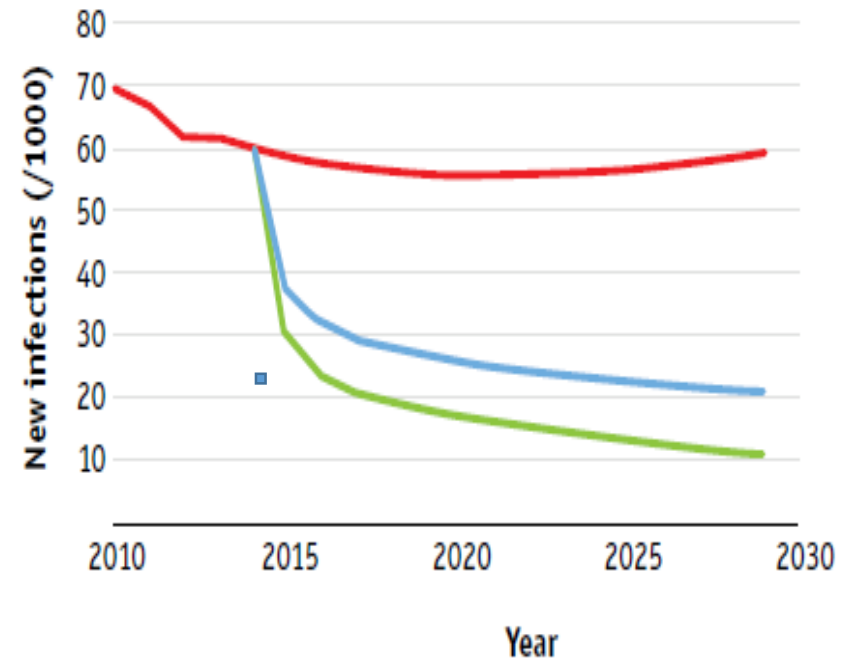
Where does it fit in Kenya



KASF Goals

Reduce new HIV infections by 75% by 2019

Projected rate of new HIV infections over time nationally



— Business as usual
— Combination Prevention
— Combination Prevention + Geographical Prioritization

Unit Cost assumptions: Circumcision \$60 per person, ART \$515 per person year, PrEP \$250 per person year, sustained behaviour change interventions \$20 per person year.

- Part of the Combination Prevention (Kenya HIV Prevention Revolution Roadmap 2013) and Kenya AIDS Strategic Framework –goal 1

Process of roll out



- Randomized trials, observational studies, demonstration projects

- Stakeholder consultations & Evidence reviews
- National ARV Guidelines include PrEP , released in July 2016
- Registration of Truvada for prevention by PPB
- Formation of national TWG in October 2016

- Launch of PrEP implementation framework in May 2017
- National advocacy and demand creation
- Development of service provider toolkit , training manuals

- County baseline assessment conducted for priority counties
- PrEP scale up in public health facilities from June
- Training of service providers continuing

PrEP Can Be Offered to Individuals..



- Whose sexual partner/s is/are HIV positive and: not on ART, or on ART for less than 6 months, or on ART but with suspected poor adherence.
- Whose sexual partner/s are of unknown HIV status and at high-risk for HIV
- Engaging in transactional sex or sex work
- With history of recent or current sexually transmitted infections
- With recurrent use of post-exposure prophylaxis
- With a history of sex whilst under the influence of alcohol or recreational drugs
- Reporting inconsistent or no condom use or unable to negotiate condom use during intercourse with persons of unknown HIV status
- Using injection drugs where needles and syringes are shared
- In sero-discordant relationships trying to conceive

Priority Populations Identified for Oral PrEP

Guidelines do not focus on specific populations; however, implementation has identified priority populations:

- Sero-discordant couples
- Sex workers
- MSM
- Adolescent girls and young women
- People who inject drugs

Service Delivery Channels

PrEP is integrated into existing facilities serving different populations:

- HIV treatment centers targeting
- Drop in centers – provide services for key populations (PWID, MSM, SWs)
- Out patient departments
- Safe spaces and outreach services – AGYW
- Maternal child health clinics

80% of facilities target discordant couples

420 public facilities (GOK, NGO) providing Prep in 38 counties

Demand Creation Strategies

JIPENDE
JIPrEP

- Launch of implementation framework in May 2017 catalyzed roll out
- Demand creation targeted general population through electronic and print media
 - PrEP Slogan developed (**Jipende Jiprep- love yourself PrEP yourself**)
 - Coverage in newspapers and radio stations
 - Developed media training and training of media officers on Prep IEC materials developed for potential clients and clients on PrEP
- Ongoing use of radio , social media and print IEC materials , health talks





Media coverage

Standard Media Online

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Kenya rolls out PreP Drugs to fight HIV amid uncertainties

By Japheth Ogila

Standard Media Online

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Government to roll out anti-retroviral drug to HIV negative people

By Protus Onyango | Published Mon, March 13th 2017 at 14:52. Updated March 13th 2017 at 15:02

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New HIV prevention drug available in Kenya soon

Mar. 14, 2017, 12:30 am | By RHODA ODHIAMBO, @odhiamborhoda



Sweaters For Men

Ministry of Health

JIPENDE JI PrEP

A PrEP A DAY KEEPS HIV AWAY



GET TESTED FOR HIV TODAY!
IF YOU TEST NEGATIVE FOR HIV, THERE IS A NEW HIV PREVENTION OPTION. PrEP OR PRE-EXPOSURE PROPHYLAXIS IS THE NEW ADDITIONAL HIV PREVENTION OPTION FOR HIV NEGATIVE PEOPLE WHO ARE AT RISK OF HIV INFECTION.

TAKEN DAILY, PrEP IS AN ADDITIONAL PREVENTION OPTION

- Condoms
- HIV testing services
- Post-exposure prophylaxis
- Healthy lifestyles
- Treatment for STIs
- Voluntary Medical Male Circumcision
- ART for partners living with HIV

If you feel you're at an ongoing risk of acquiring HIV and would like to know more about PrEP, please visit your health care provider.

Request to extend cons... PrEP BOOKLET 2017 REV... Govt to Roll Out Pre-Exp... (27,864 unread) - njahire... PrEP - Home

Secure | https://www.facebook.com/PrEPKenya/?hc_ref=ARTnaUnLAvax1cN2yEvkTzWQQvhlOSRrTuhDpapAXIB29XlBxX17Ogw8hMdfA0J6AA&fref=nf

PrEP @PrEPKenya

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And Edwin, her old flame from the office, becomes the lucky man who wins her heart

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Write something on this Page...

Medical service 4.0 ★★★★★

Community See all

Invite your friends to like this Page

44,040 people like this

44,226 people follow this

Micah Onenga Anyona and 23 other friends like this

Wilson Muriuki Gachari replied to their own comment.

Weightt WatchersKenya shared a memory.

Akariza Nduba Mwenda is interested in The Secret Lives of Baba Segi's Wives-written by Lola Shoneyin.

Alinda Senje commented on Kennedy Otieno's post.

Daktari Chocs Peter > The Real KMPDU. "Car wash manost!"

Pete Ochung'o commented on...

Clive Wafukho 40m

Yilin Chen 42m

George Otieno 17m

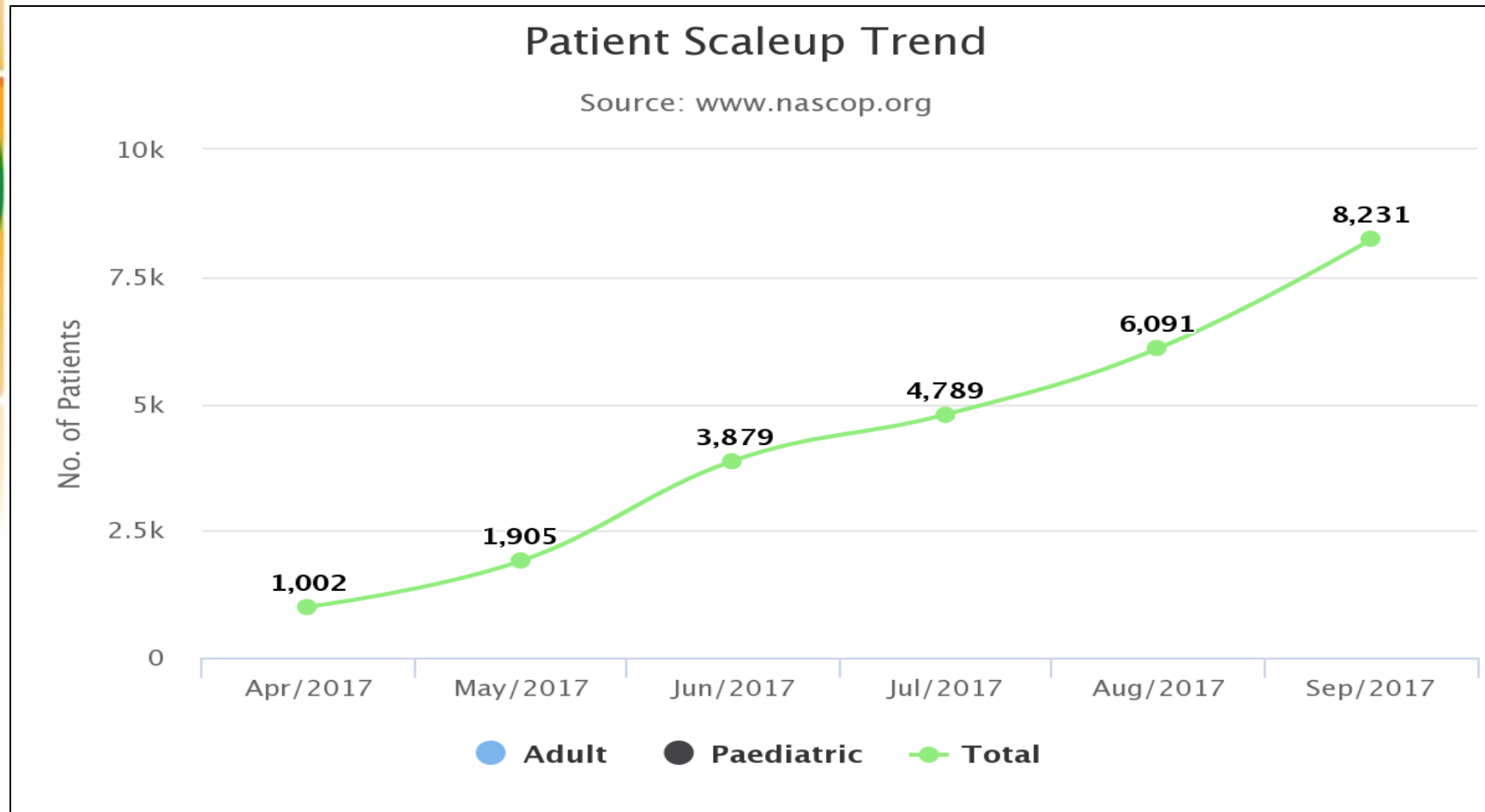
Anne Greene 10m

Turn on chat to see who's available.

Search

11:42 AM 11/28/2017

National Programmatic Data



- Estimated 10% coverage against annual need
- No national retention data (measurement of retention planned)
- Programs report retention of 40-80% measured at different time points

Future Plans/Next Steps

- Roll out of standardized tools for documentation and reporting
- Mapping of facilities providing PrEP and providing online platform for service availability
- Collaboration to scale up access through private sector
- Working on modalities to make services more efficient
 - Exploring differentiated care options
- Surveillance for sero-conversion and emergence of HIV DR

<http://www.nascop.or.ke/index.php/prep/>