



# 90-90-90 Targets Workshop

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July 22-23, 2017 • Paris

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# **DREAMS:** Addressing the Elevated Risk for HIV Infection among Young Women

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**DREAMS:** **D**etermined, **R**esilient,  
**E**mpowered, **A**IDS-free, **M**entored, **S**afe

# THE TRIGGER!!

ADOLESCENT GIRLS

ACCOUNT FOR

74%

OF NEW HIV INFECTIONS

AMONG ADOLESCENTS

IN SUB-SAHARAN AFRICA

Source: UNAIDS, 2016

MORE THAN

1000

NEW INFECTIONS

A DAY

- Young women acquire HIV faster than young men:
  - 5x greater in Zimbabwe
  - 8x greater in Malawi
  - 14x greater in Zambia

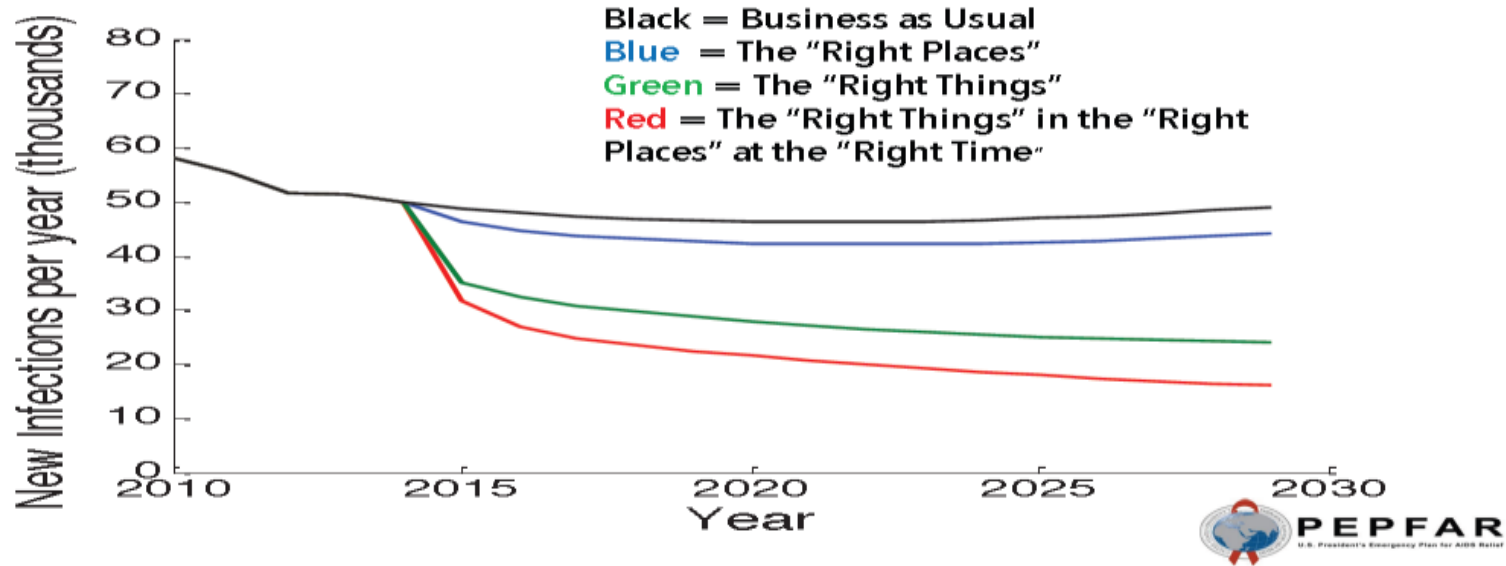
Source: PHIA Surveys,  
from PEPFAR web-site



# DREAMS RESPONDS TO THE 3 'RIGHTS'

## Programmatic Scenarios Across All Countries:

Doing the Right Things, in the Right Place, and the Right Time –  
IMPLEMENTING 90/90/90 in a focused manner



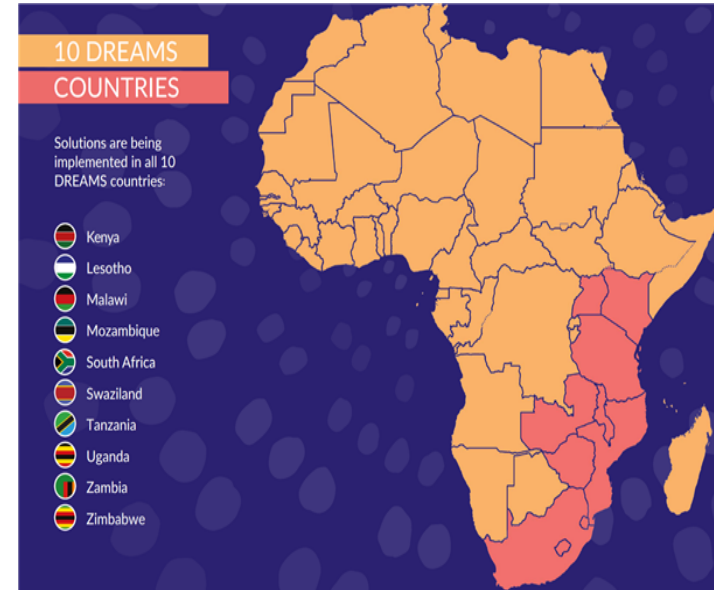
# COVERAGE AND GOAL OF DREAMS

## Geographical coverage:

- Currently being implemented in 10 sub-Saharan African Countries

## DREAMS main goal:

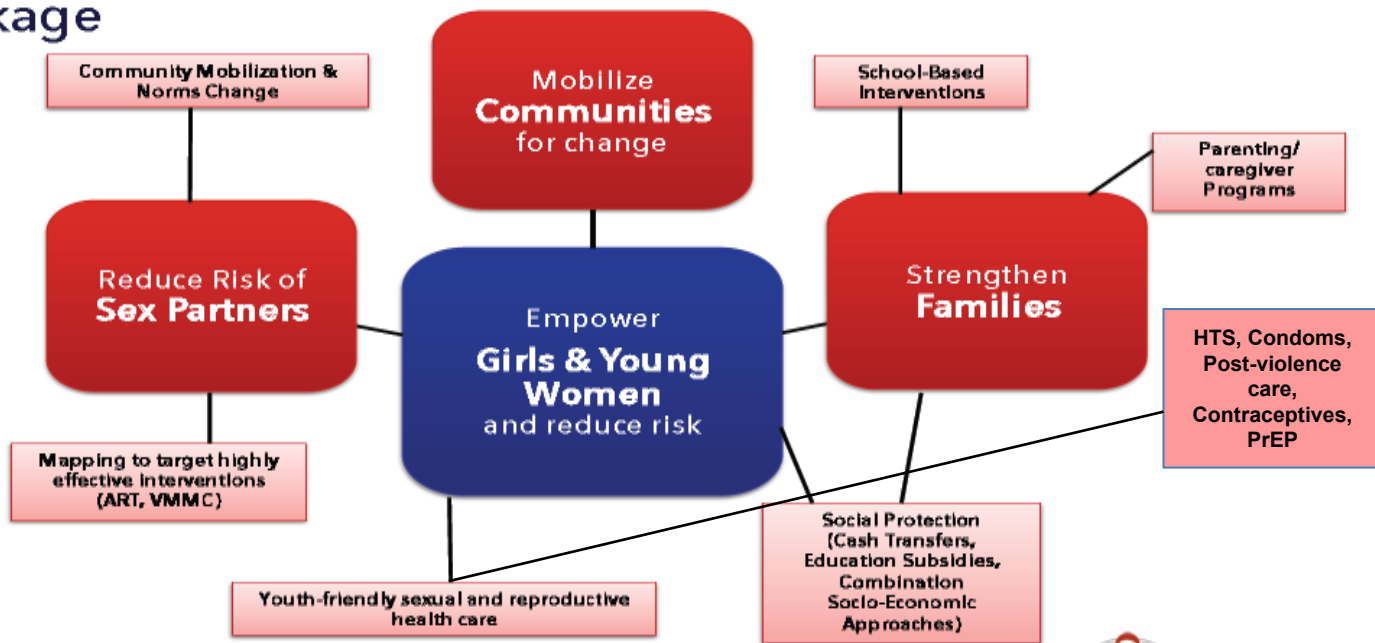
- 40% reduction in HIV incidence among AGYW in the target areas in 3 years





# DREAMS: ONE PROBLEM, MULTIPLE SOLUTIONS

## The Core Package



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

# DREAMS INNOVATION CHALLENGE



**DREAMS**  
WORKING TOGETHER FOR  
AN AIDS-FREE FUTURE  
FOR GIRLS & WOMEN



**Determined Resilient Empowered AIDS-Free Mentored Safe**

**DREAMS  
INNOVATION  
CHALLENGE**



## Focus areas



### STRENGTHENING CAPACITY FOR SERVICE DELIVERY

Strengthening leadership and capacity of community-based organizations, such as nonprofit, indigenous, and/or grassroots organizations, to support the expansion of interventions included in the DREAMS Core Package



### KEEPING GIRLS IN SECONDARY SCHOOL

Ensuring girls' transition and access to enrollment in secondary school and addressing underlying retention issues



### LINKING MEN TO SERVICES

Pioneering new ways to engage young and adult men and link them to HIV testing and counseling, treatment, and voluntary medical male circumcision services



### SUPPORTING PRE-EXPOSURE PROPHYLAXIS (PrEP)

Supporting PrEP interventions by identifying adolescent girls and young women appropriate for PrEP initiation and adherence services



### PROVIDING A BRIDGE TO EMPLOYMENT

Providing a post-secondary school bridge to employment for young women (ages 19-24) to decrease their risk for transactional sex and HIV



### APPLYING DATA TO INCREASE IMPACT

Increasing the availability and use of data for DREAMS to inform policy, increase program impact, and help identify and support innovative solutions

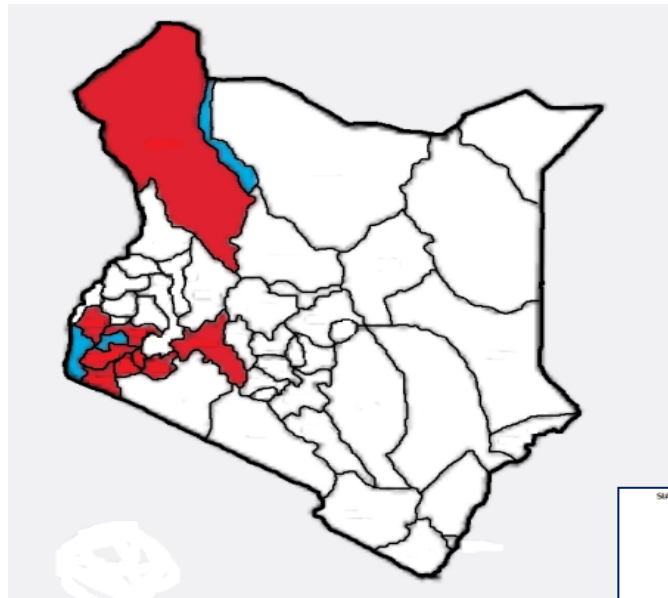


# COUNTRIES IMPLEMENTING DREAMS-LIKE ACTIVITIES

- Countries: Cote d'Ivoire, Rwanda, Namibia, Botswana, Haiti
- Focus: Risk-avoidance among 9-14 year olds
- Activities:
  - Education Support
  - Community Mobilization
  - Violence Prevention and Response
  - Economic Strengthening
  - Sexual and Reproduction Health Services
  - Supportive Parenting

# **DREAMS IMPLEMENTATION IN KENYA: EXAMPLE OF SIAYA COUNTY**

# DISTRIBUTION OF ADULT HIV INCIDENCE IN KENYA BY COUNTY

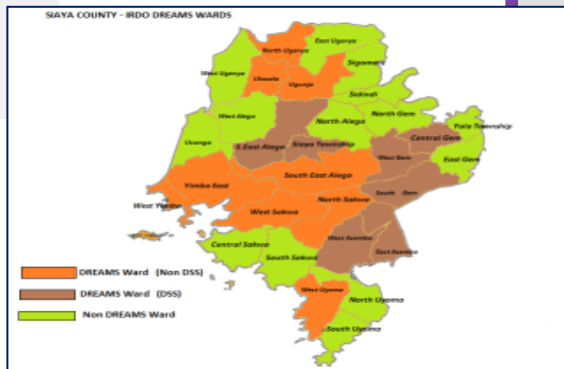


**65%** of new HIV infections occur in **9** of the **47** counties

**46** of all new infections occur among adolescents and young people



**16** DREAMS Wards in Siaya County



Orphaned  
and  
vulnerable  
girls

Out of  
school  
adolescents

Girls from child-  
headed  
households

AGYW living  
in granny-  
headed  
household

AGYW with  
male sexual  
partners

Girls with  
disabilities

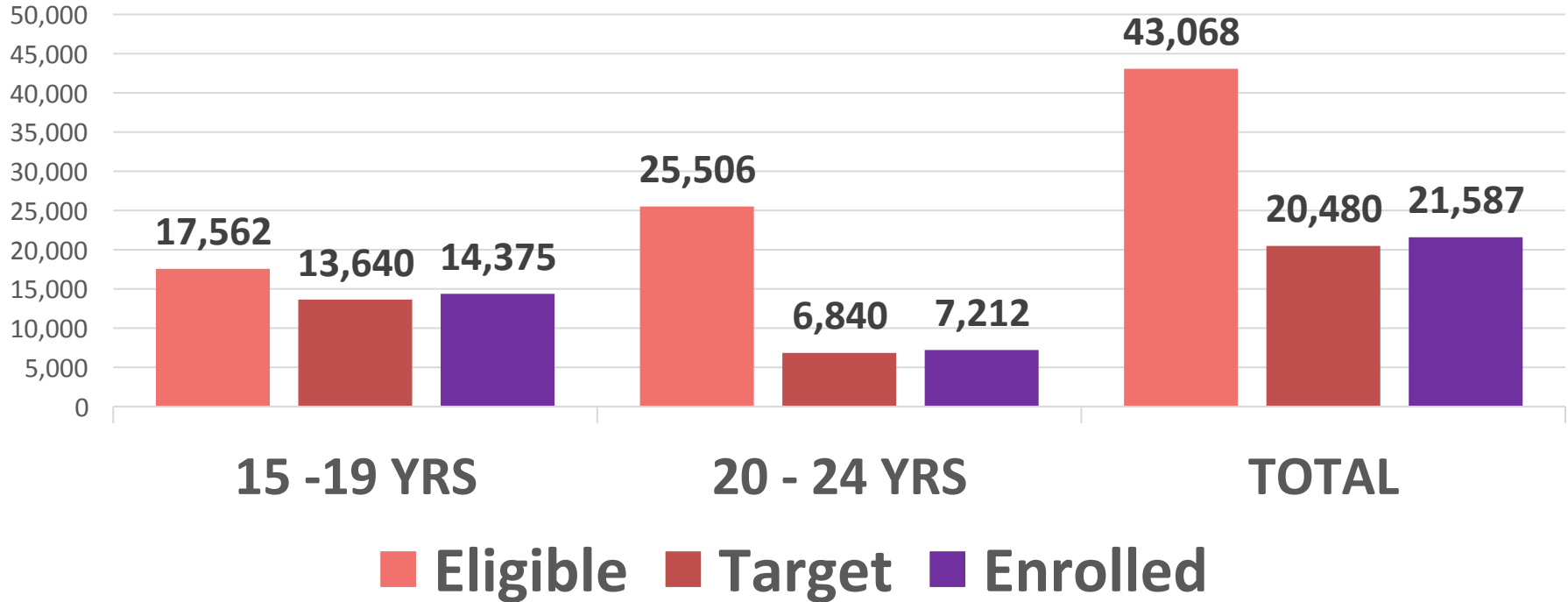
Married  
adolescent  
s

Girls  
undergoing  
GBV



# RESULTS FROM GIRL-ROSTER & OTHER SOURCES

16 Wards, Siaya County



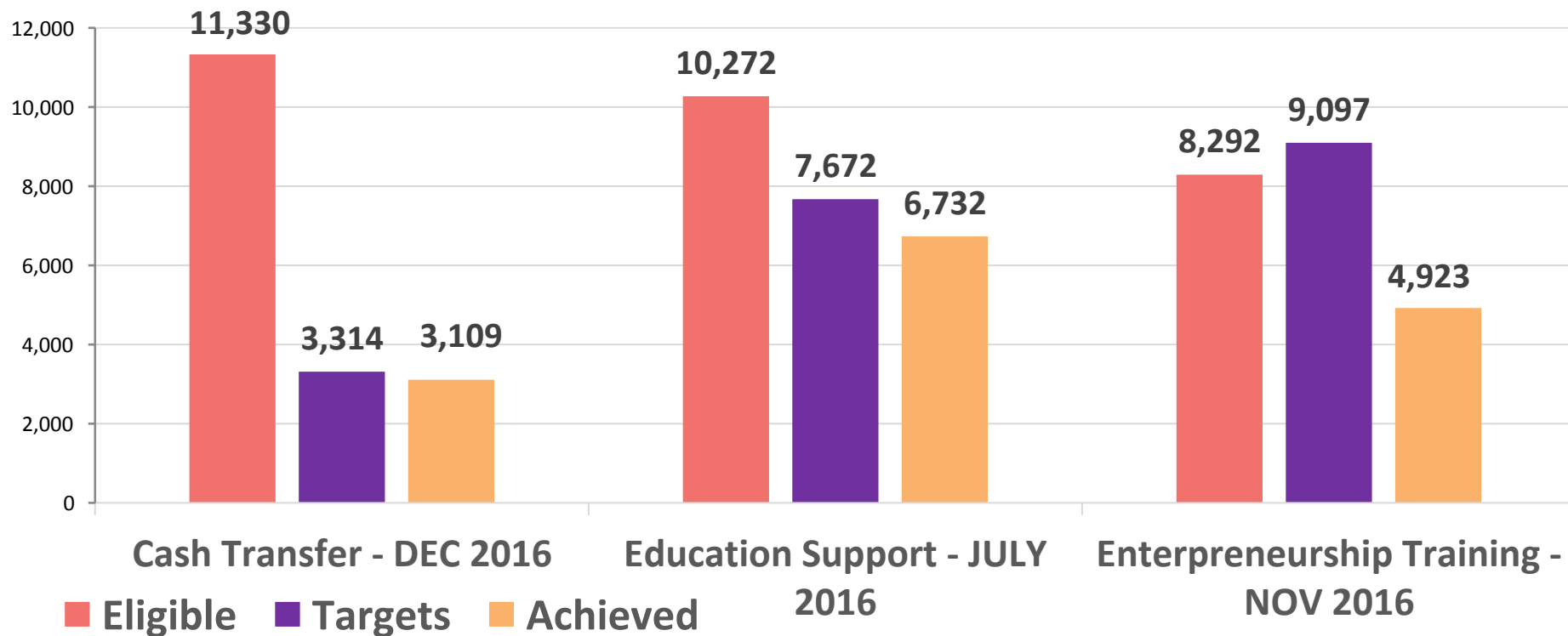


# CHARACTERIZATION VULNERABILITIES OF AGYW IN THE DREAMS PROGRAM IN SIAYA COUNTY (n=21,587)

Age Group	Unmarried (78.9%, n=17,080)						Has a Child n=4,481 (26.2%)		Married (21.1%, n=4,507)		With Disability
							Has No Child n=12,599 (73.8%)		Has a Child	Has No Child	13% married
	In School = 11,305 (66.2%)			Out of School = 5,775 (33.8%)			39% out of school				
	Living with both Parents	Partial Orphan	Total Orphan	Living with both Parents	Partial Orphan	Total Orphan					
15-19											
20-24											
Total	5,649 (50.0%)	4,194 (37.1%)	1,462 (12.9%)	2,717 (47.0%)	2,212 (38.3%)	846 (14.7%)	4,202 (93.2%)	305 (6.8%)	712 (3.4%)		
Determined		Resilient		Empowered		AIDS-Free		Mentored		Safe	

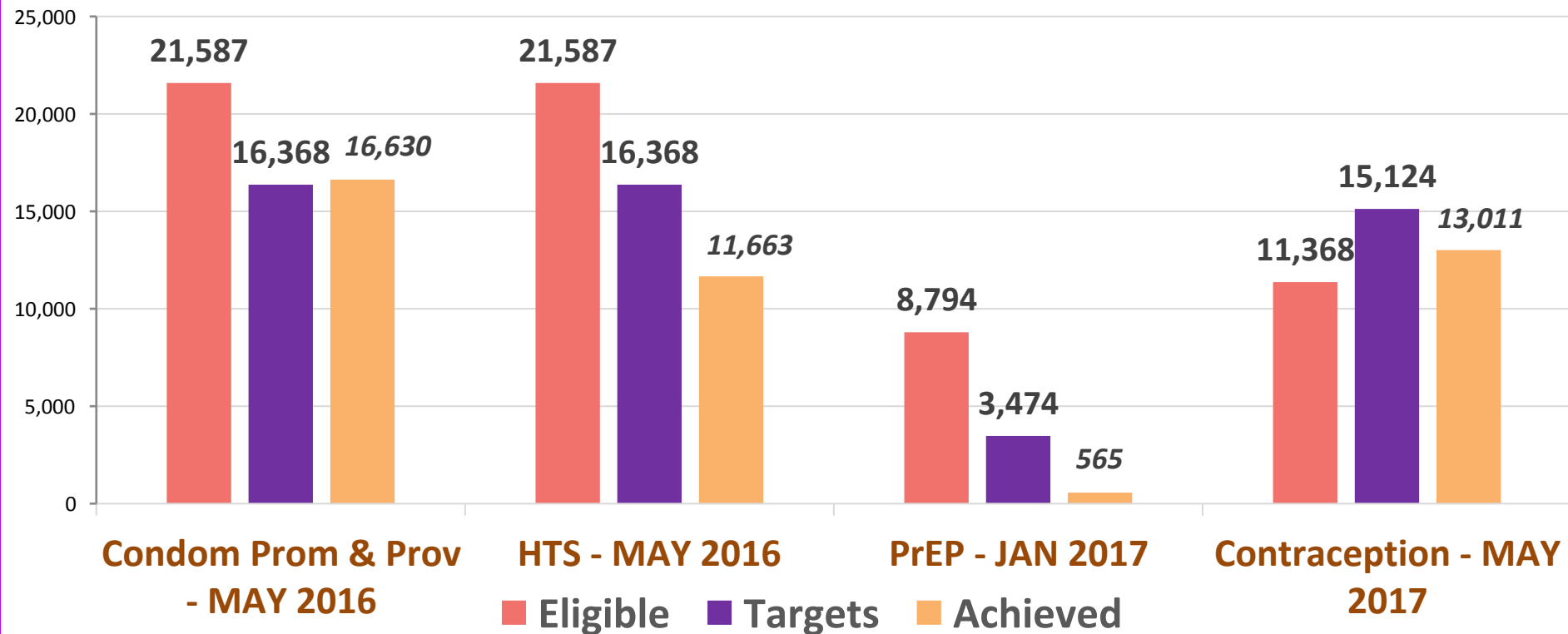
# EXAMPLES OF ACHIEVEMENTS UP TO JUNE, 2017

## Strengthening Families



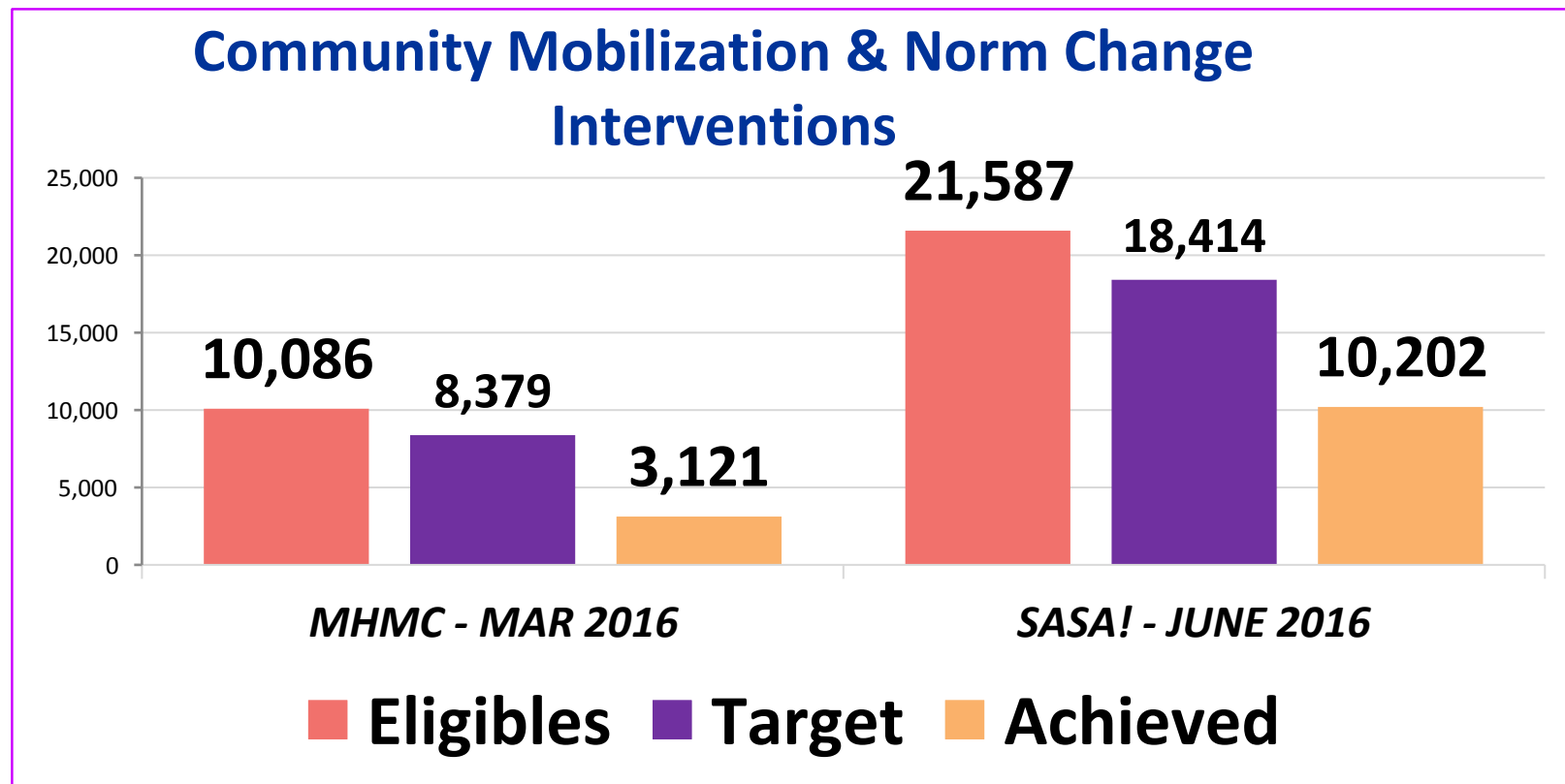
# EXAMPLES OF ACHIEVEMENTS UP TO JUNE, 2017

## Interventions to Empower Girls and Young Women





# EXAMPLES OF ACHIEVEMENTS UP TO JUNE, 2017



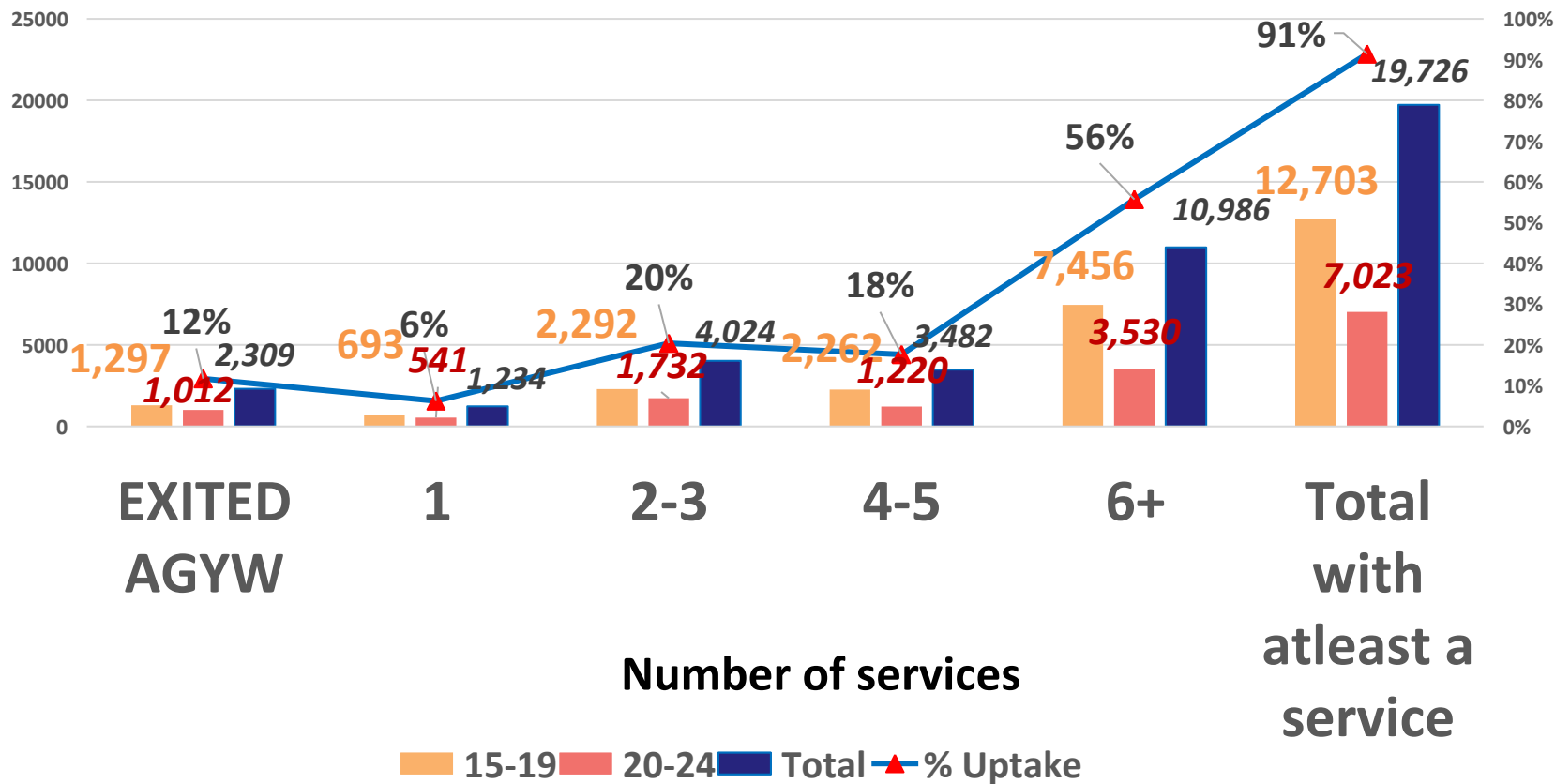
# PrEP UPTAKE BY AGYW (FEB-JUNE, 2017)

INDICATOR		AGE (YEARS)		TOTAL
		18-19	20-24	
1.	Number Screened eligible for PrEP	140	594	734
2.	Enrolled in PrEP	100	480	580
3.	<b>Currently on PrEP</b>	<b>100</b>	<b>465</b>	<b>565</b>
4.	Discontinued PrEP	00	15	15
5.	Restarted on PrEP	00	01	01
7.	HIV Seroconversion	00	00	00

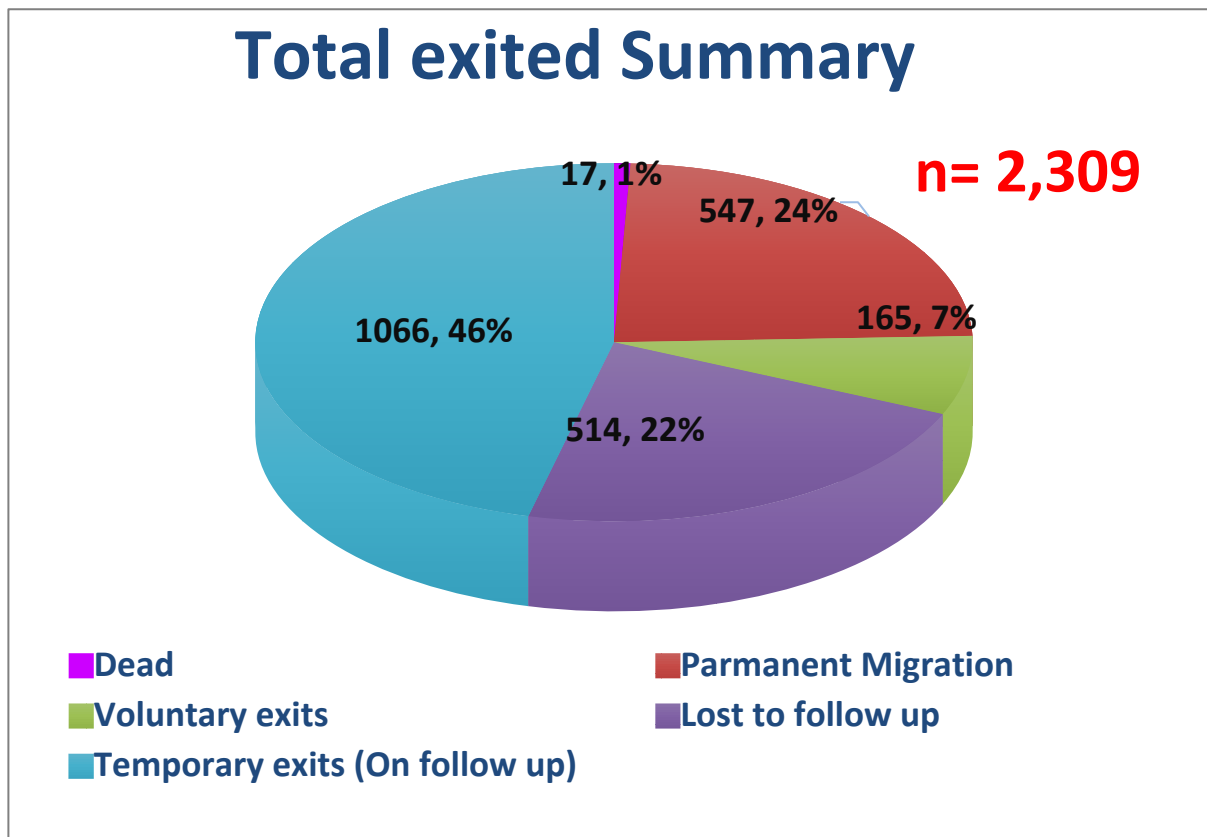
## Reasons for discontinuation:

- 2 experienced physically violence by their spouses => undergoing post-violence care
- 5 experienced side effects, which they associated with inadequate food => referred to Cash Transfer program
- 7 felt no-longer at risk => risk-reduction counseling and monitoring of risk continues

# DREAMS SERVICE UPTAKE LAYERING



# REASONS AGYW EXIT FROM DREAMS PROGRAM





# VIEWS OF DREAMS BENEFICIARIES IN KENYA AND SOUTH AFRICA



## THE U.S. DREAMS PARTNERSHIP:

BREAKING BARRIERS TO HIV PREVENTION  
FOR ADOLESCENT GIRLS AND YOUNG WOMEN

*A field report on sexual and reproductive health and rights  
in the U.S. DREAMS Partnership in South Africa and Kenya*

NOVEMBER 30, 2016

**A talk in 2016 with  
beneficiaries  
reports that...**

Adolescent girls and young women **overwhelmingly** indicated that DREAMS makes them feel more empowered and better informed to make decisions about their sexual and reproductive health.



## Lingering Concerns

- More work needs to be done to reach male sexual partners of AGYW with HIV prevention activities
  - More men than women do not know their HIV status
  - Of those positive, majority are not on treatment
  - Of those on treatment, a large number are not virally suppressed.
- DREAMS is a multi-solution program
  - how do we mainstream it into government prevention activities?

## Acknowledgements

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