

Reaching Men with Community Outreach

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National AIDS Control Programme, Tanzania

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HIV LEARNING NETWORK
The CQUIN Project for Differentiated Service Delivery







Ministry of Health, Community Development,
Gender, Elderly and Children

National AIDS Control Programme (NACP)

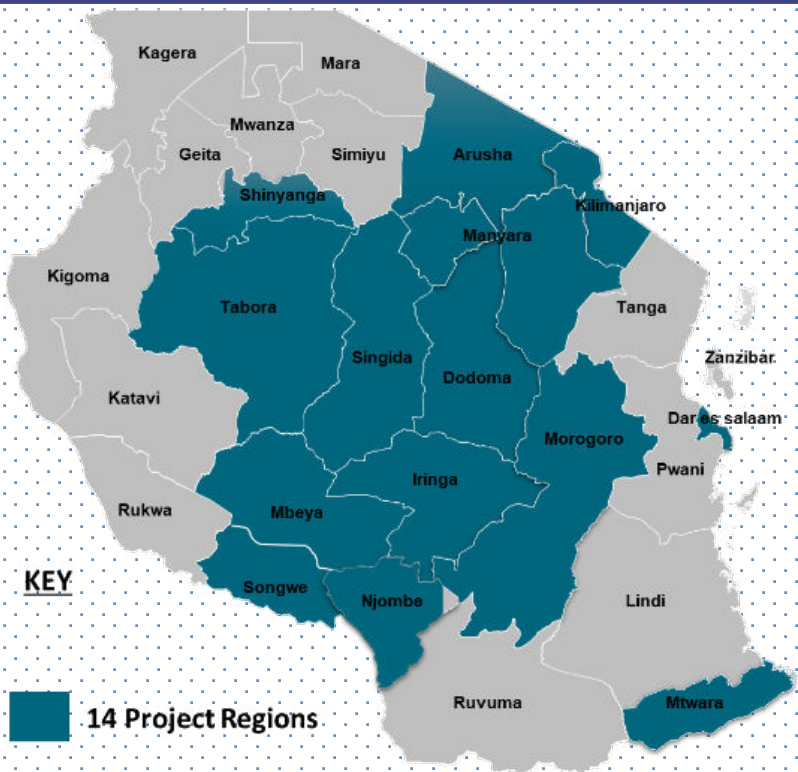
Reaching Men with Community Outreach





Sauti Project in Tanzania

GOAL: Contribute to improved health for all Tanzanians through sustained reduction in new HIV infections



KEY

 14 Project Regions

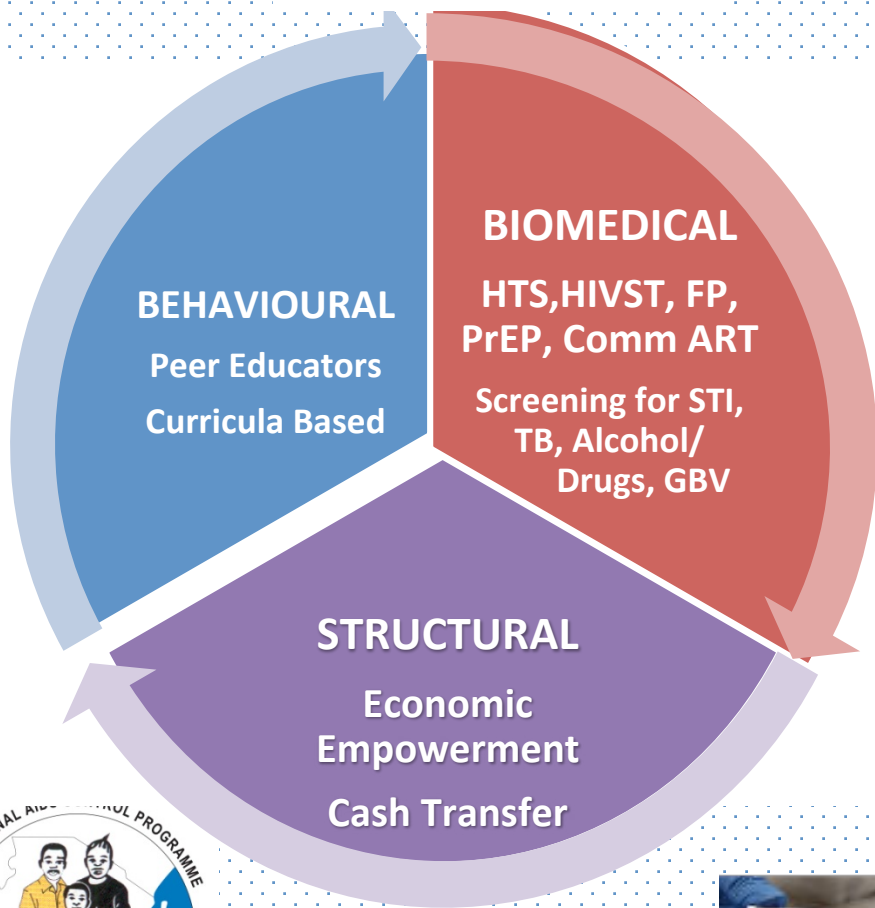
 Non-Project Regions

- Provides biomedical, behavioral and structural prevention, HIV Testing & Linkage, and family planning to key and vulnerable populations (KVPs)
 - Female sex workers & their sexual partners
 - Men who have sex with men
 - Adolescent girls and young women
 - Other at risk populations living in hotspots
 - Children of KP & PLHIV
- Working in 14 regions with high HIV burden
- Targets for Oct 2017 – Sept 2018: **Test for HIV 1.14 Million, Diagnose 36,560**

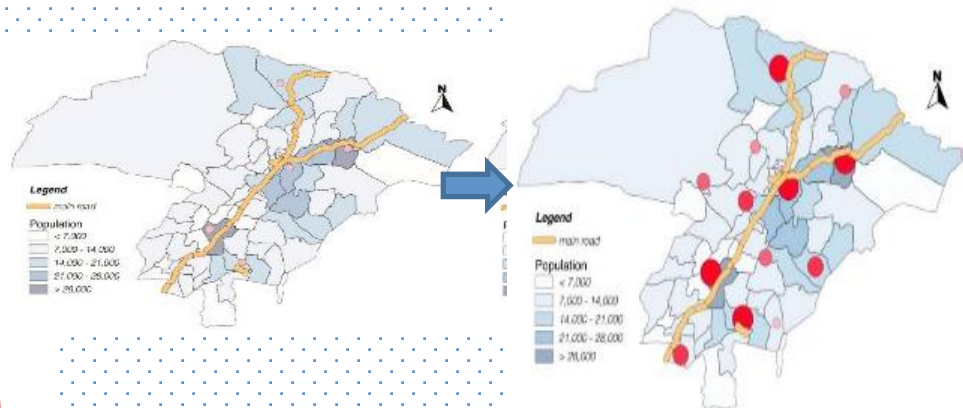




SAUTI'S OVERARCHING
STRATEGY

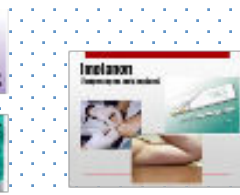
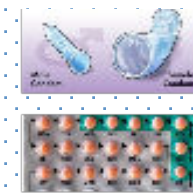
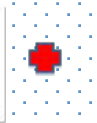


To Saturate 80% of Key & Vulnerable Populations (KVPs) with a core package of combined biomedical, structural & behavioural interventions



KVPs participate in a core package of

- vulnerability-tailored
- client- and community-centered
- combination HIV prevention and FP services
- Traceable linkages to care, treatment and other referral services





SAUTI'S APPROACHES FOR ENGAGING & REACHING MEN

Men Categories



Sexual Partners of AGYW (PAGYW)



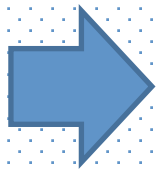
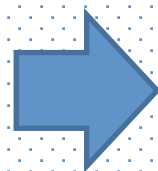
Sexual Partners of FSW (PFSW)



Other Men Living in Hotspots (OHSM)



Men Who Have Sex With Men (MSM)



Mapping

Who

Where

When

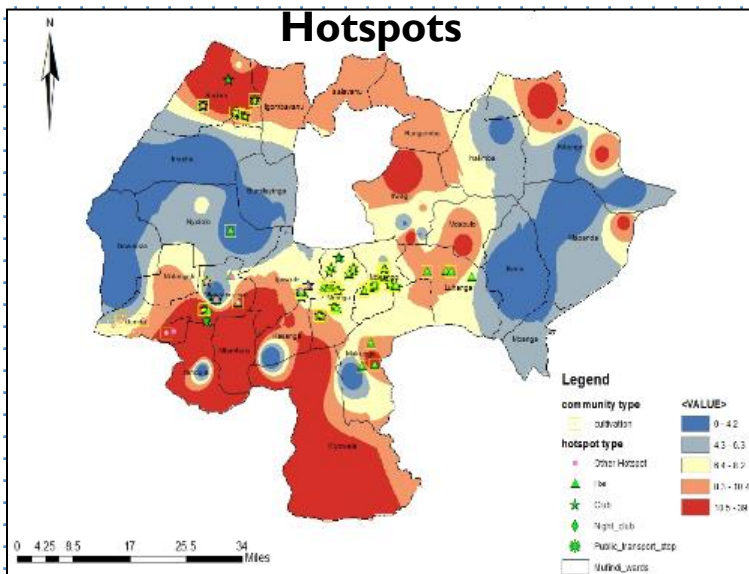
How





TARGETING MEN

Mufindi District, Iringa Region, Main Hotspots



USAID/
PEPFAR-
funded Sauti
Project map



- Physical mapping of male hotspots/workplaces
 - peer led /ongoing
 - use of GIS
- Consultation with men's sexual partners
 - female sex workers
 - adolescent girls & young women
 - other women living in hotspot
 - men who have sex with men
- Engaging men
 - community leaders
 - men living/working in hotspots



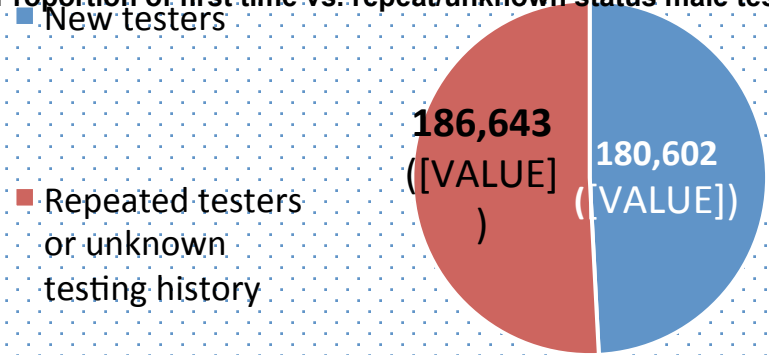


Sauti reached 367,245 men between Aug 2015 - Sept 2017

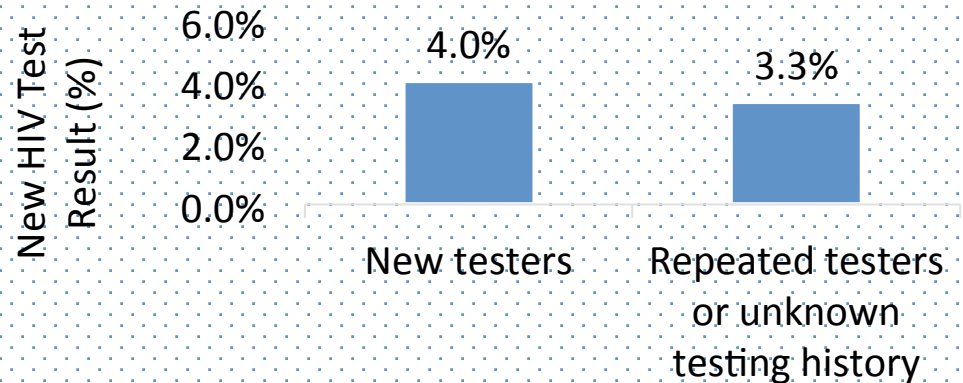
CROI 2018
 Conference on Retroviruses
 and Opportunistic Infections



Proportion of first time vs. repeat/unknown status male testers



Yield in first time vs. repeat/unknown status male testers



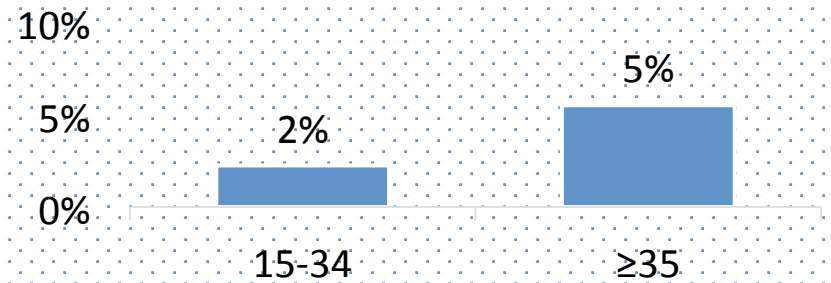
(Note: Yield for partners of FSW = 4.4% & Other Men at Risk = 2.3%)



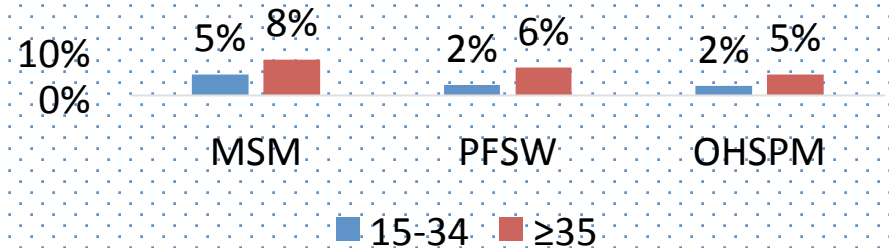
DATA – INFORMED TARGETING OF HIGH RISK MEN



HIV Yield by Men's age group, Oct 2017 to Jun 2018



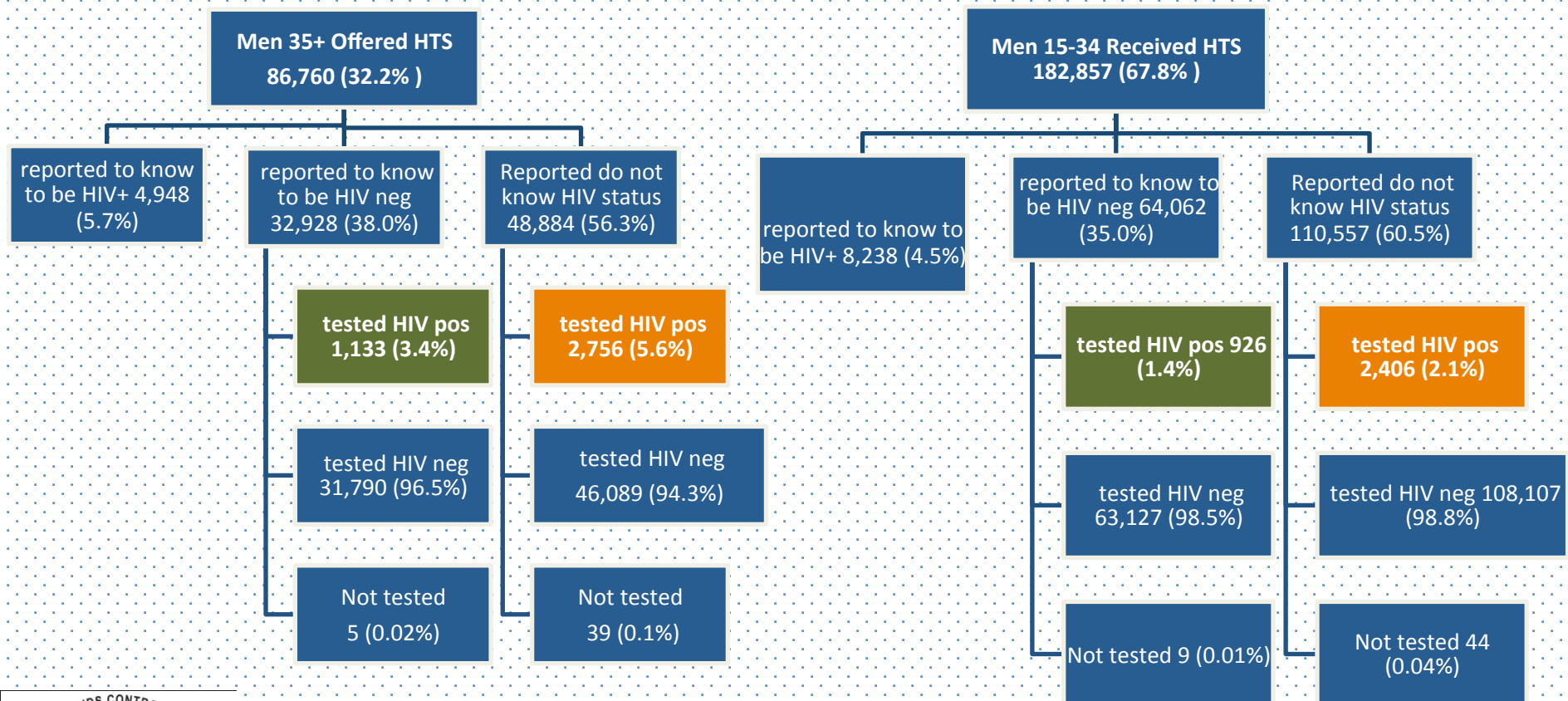
HIV Yield by age group and men sub-population, Oct 2017 to Jun 2018





Self-reported HIV status and test result among men ages 35+

Self-reported HIV status and test result among men ages 15-34



- Among men ages 35+ who believed to be HIV negative, 3.4% tested HIV infected, compared to 1.4% among men ages 15-34
- Similarly among men ages 35+ who didn't know their HIV status, proportionally more tested HIV infected compared to ages 15-34 (5.6% versus 2.1%)

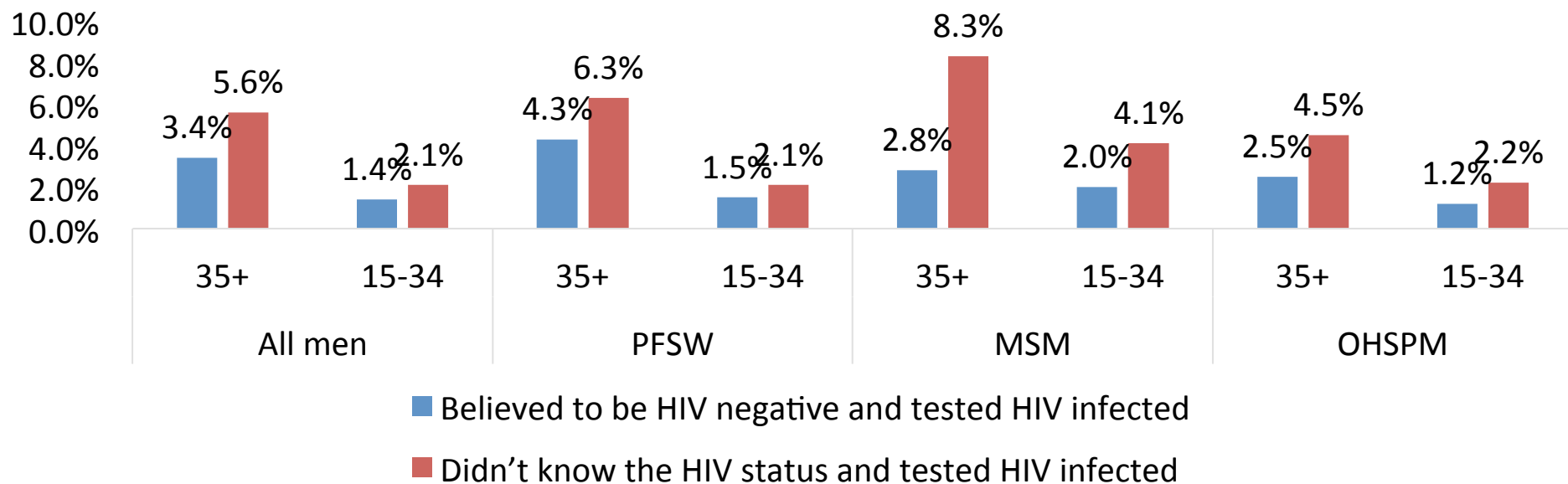




Even when disaggregated by sub-populations, an higher proportion of men ages 35+ who believed to be HIV negative or didn't know their HIV status, tested HIV infected compared to the same population ages 15-34

Self-reported HIV status and test result, by age group and sub-population category *

	All men		PFSW		MSM		OHSPM	
	35+	15-34	35+	15-34	35+	15-34	35+	15-34
Believed to be HIV negative and tested HIV infected	3.4%	1.4%	4.3%	1.5%	2.8%	2.0%	2.5%	1.2%
Didn't know the HIV status and tested HIV infected	5.6%	2.1%	6.3%	2.1%	8.3%	4.1%	4.5%	2.2%





Multivariable logistic regression to determine factors associated with new HIV testing among men accessing Sauti Project services between August 2015 and September 2017

Characteristic		Adjusted analysis	
		OR [95% CI]	P-value
Age group (yrs)	15-24	1.25 [1.23-1.27]	<0.001
	25-34	Ref	
	35-44	0.98 [0.89-0.92]	<0.001
	45+	1.02 [1.00-1.04]	0.029
Marital status	Single	1.25 [1.23-1.27]	<0.001
	Married	Ref	
	Divorced/Widowed	1.12 [1.09-1.15]	<0.001
Today HIV results	Positive	1.25 [1.21-1.29]	<0.001
	Negative	Ref	
Reported condom use with permanent, regular partners	Always	Ref	
	Sometimes	1.12 [1.08-1.16]	<0.001
	Never	1.47 [1.42-1.52]	<0.001
Population category	OMHS	Ref	
	PFSW	1.18 [1.16-1.19]	<0.001





Multivariable logistic regression to identify predictors for testing HIV+ among men. Data from 1 Oct 2017 to 30 Jun 2018

Predictors	Total	Tested HI+ n (%)	aOR [95% CI]	P-value
Age (years)				
15-34	182,798	3,822 (2.1)	Reference	
35+	86,711	4,533 (5.2)	2.58 [2.47-2.71]	<0.001
Client category				
OHSPM	82,093	2,275 (2.8)	Reference	
PFSW	184,012	5,941 (3.2)	1.56 [1.48-1.64]	<0.001
MSM	3,404	139 (4.1)	2.20 [1.84-2.63]	<0.001
Consistent condom use				
No	220,445	7,430 (3.4)	1.70 [1.58-1.82]	<0.001
Yes	49,064	925 (1.9)	Reference	
Know sexual partner HIV status				
No	253,672	7,531 (3.0)	Reference	
Yes	15,837	824 (5.2)	1.58 [1.40-1.79]	<0.001
Know sexual partner HIV positive				
No	256,336	7,682 (3.0)	Reference	
Yes	13,173	673 (5.1)	0.99 [0.87-1.14]	0.963
Service delivery model				
Mobile	190,034	4,922 (2.6)	Reference	
Index	79,475	3,433 (4.3)	1.63 [1.56-1.70]	<0.001
Circumcised				
Yes	196,098	5,140 (2.6)	Reference	
No	72,744	3,199 (4.4)	1.62 [1.54-1.69]	<0.001

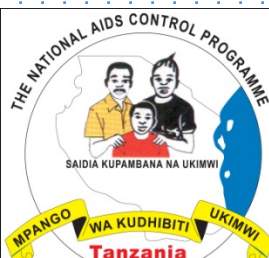




Photo: Men-led demand creation & gender transformative dialogues

- Men are not a homogenous group
- In order to effectively reach them, the following is needed
 - Characterize/ understand men's typologies
 - Conduct mapping of men's preferred venues, locations, and times for services
 - Provide men friendly services (putting men at the center)





ASANTENI

