



República de Moçambique
Ministério da Saúde



Country perspective: Mozambique



BILL & MELINDA
GATES foundation

GirlEffect

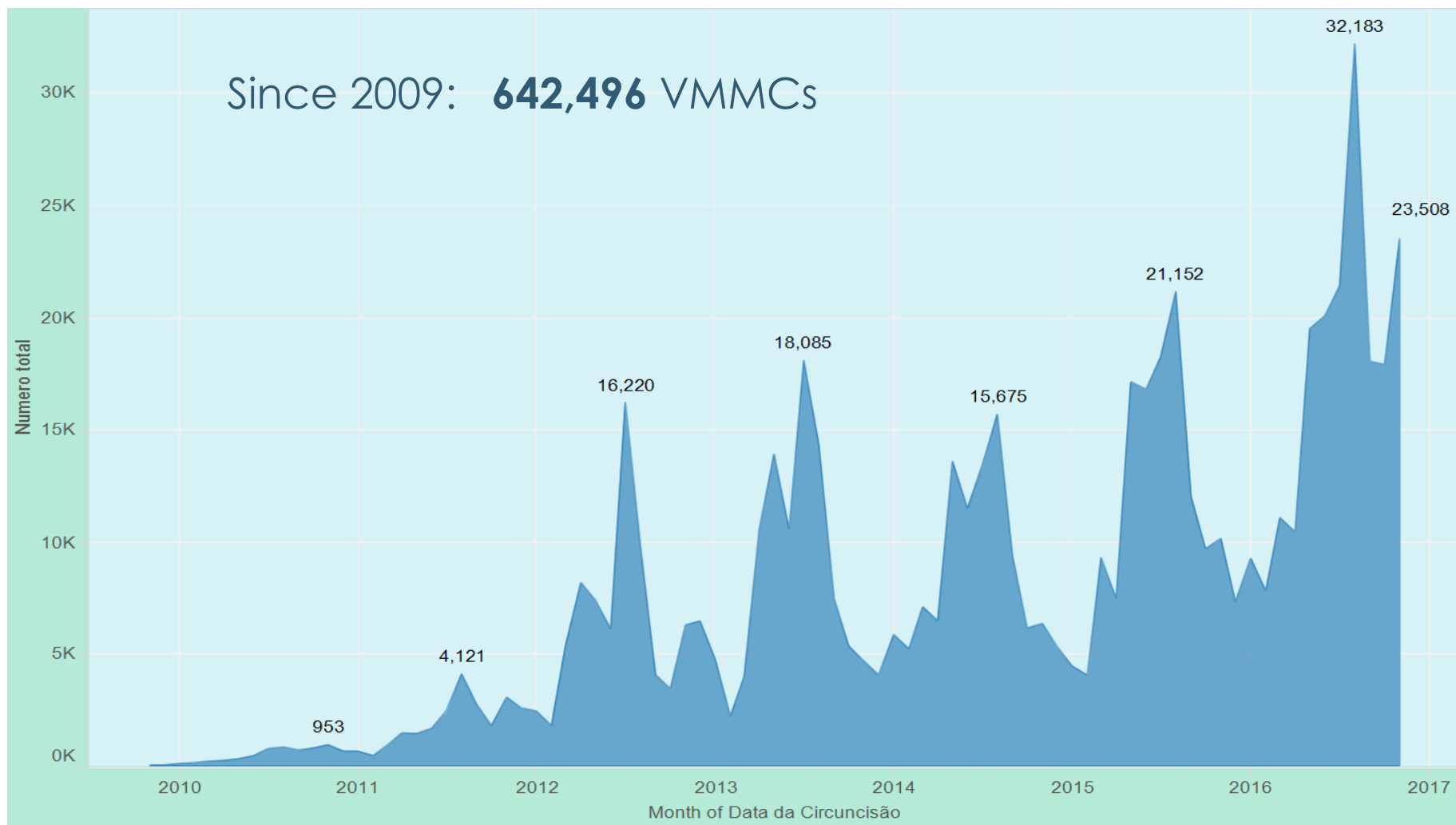
Outline

- DREAMS/VMMC background, objectives and main results.
- DREAMS/VMMC synergies
- Challenges and opportunities

Mozambique

- Population: 28,751,263 (projected 2016)
- HIV infection prevalence: 11.5% (INSIDA, 2009)
- MOH adopted VMMC as a HIV prevention strategy in 2011
- DREAMS initiative started in April 2016, aiming to reduce the incidence of HIV among AGYW
- Male circumcision coverage: 51% (INSIDA, 2009) – 63% (IMASIDA, 2015)
- PEPFAR sole funding source for VMMC: CDC, USAID, and DOD
- MoH target to circumcise 2 million Mozambican males aged 10-49 years from 2013-2017

Results – Jhpiego VMMC Monthly Productivity (All Sites), Mozambique 2009-2016



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VMMC/DREAMS Program Background (Geographic focus)

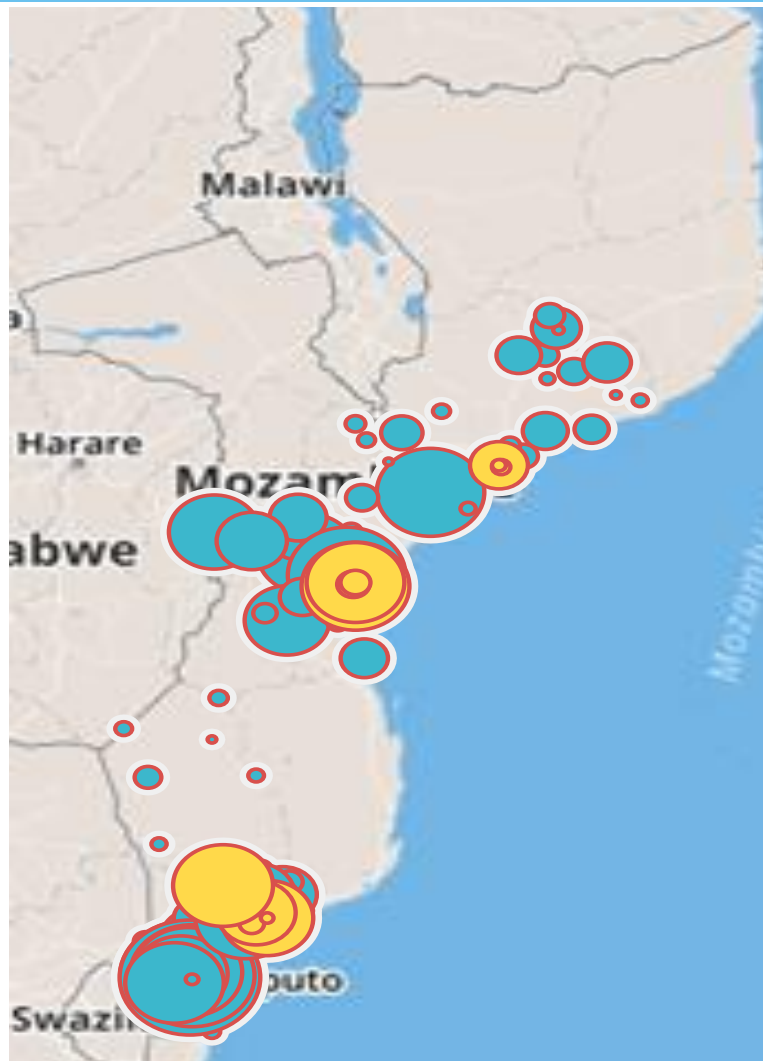
- DREAMS DISTRICT
- OTHER DISTRICTS

VMMC Services in DREAMS districts:

Gaza (Fixed – *Chokwe RH, Chicumbane RH and Xai Xai HC*);

Sofala (Fixed – *Munhava HC and Chamba HC*,
Temporary – *UCM, Unizambeze and Unipiaget*)

Zambezia (Fixed – *Coalane HC*, Temporary – *Icidua HC, Zalala and Namuinho HC*)



5 DREAMS districts
productivity:

Jan – Nov 2015 – **21,160** CM

Jan – Nov 2016 – **23,383** CM

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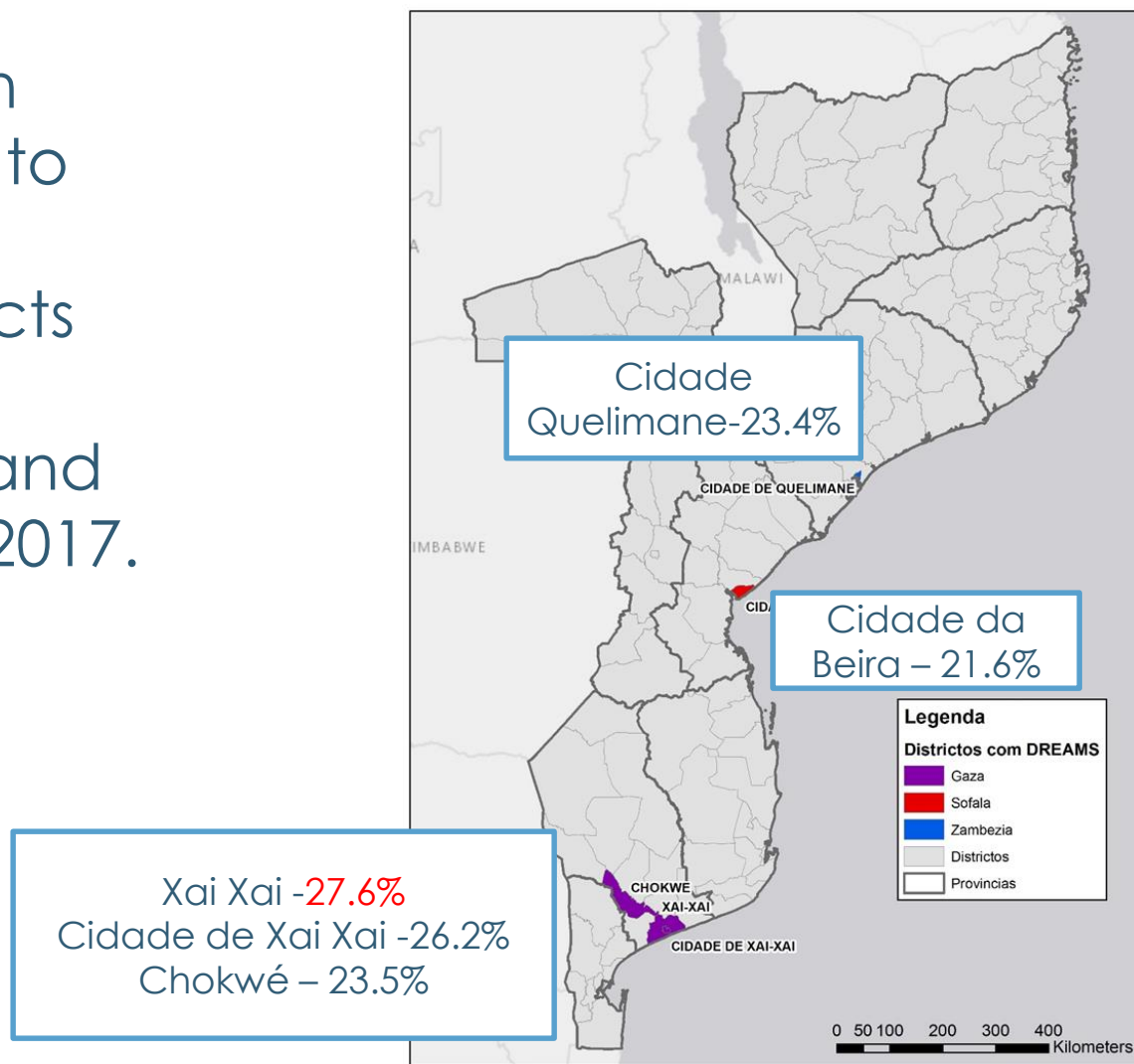
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DREAMS Geographic Focus

- DREAMS Initiative in Mozambique aims to reduce new HIV infections in 5 districts by 40% among adolescents, girls, and young women by 2017.
- Targeting 285,556 beneficiaries 10-24 years of age



Jhpiego Portfolio DREAMS – Since April 16

- TA for scaling up GBV clinical services for AGYW and children
- Strategic information on DREAMS
- TA to identify the most at risk and vulnerable population among female children and adolescents to be involved in health education, care, treatment, and follow up.
- Promote advocacy on PrEP as a prevention strategy for HIV prevention in high risk population
- Address harmful gender norms that heighten HIV risks among men and adolescent boys that enhance access to and use of HIV services on the five DREAMS districts (barriers for reaching the 90-90-90 targets amongst this specific population);
- Destigmatize and promote a positive male engagement in the HIV&AIDS response on the five DREAMS districts
- VMMC for male partners of AGYW

Better targeting of HIV prevention, care and treatment to males

Men, masculinity, and engagement with treatment as prevention in KwaZulu-Natal, South Africa

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On Behalf of the ANRS 12249 TasP Study Group[†]

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Engaging Men in Prevention and Care for HIV/AIDS in Africa

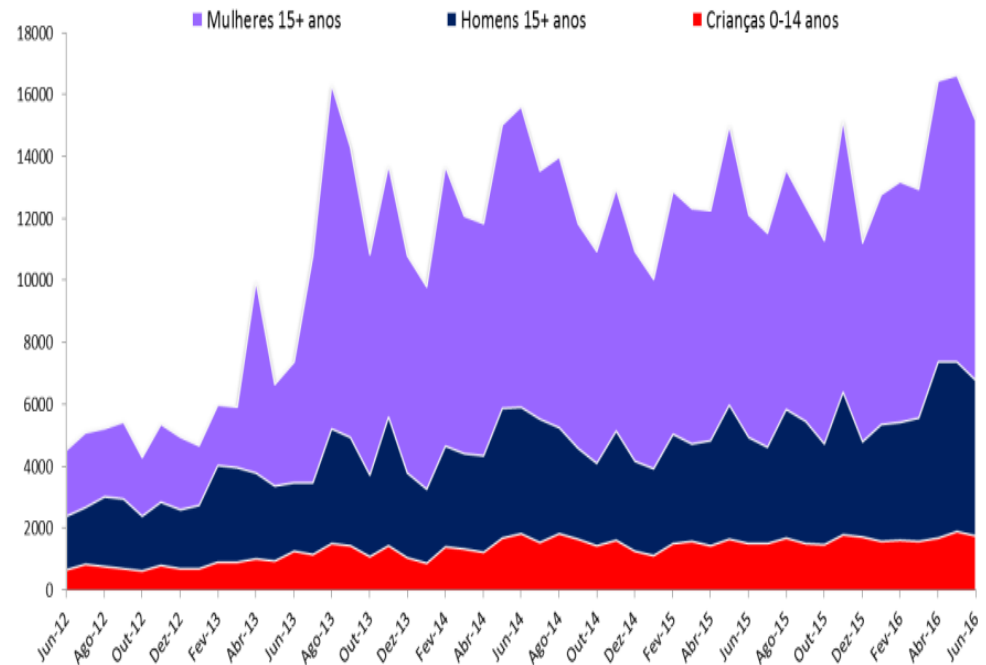
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Increasing Male Engagement in HIV Prevention in Côte d'Ivoire

BACKGROUND

Harmful gender norms and inequalities continue to fuel the HIV epidemic in Côte d'Ivoire, which faces one of the worst epidemics in West Africa, with an estimated HIV prevalence in 2005 of 4.7% among adults ages 15–49 (INS, MLS, & ORC Macro, 2006). Ivorian women ages 15–49 report a lifetime average of fewer than three sexual partners, while men report an average of more than 10 sexual partners (MLS et al., 2012). In 2005, HIV prevalence among adult women in Côte d'Ivoire was 6.4%, compared with a prevalence of 2.9% among adult men (INS, MLS, & ORC Macro, 2006).



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The role of males in DREAMS

Better targeting of HIV prevention, care and treatment to males who are the potential sex partners of AGYW

↓
Decrease Risk in Sex Partners of AGYW
↓

1
**STRONGER
FAMILY**

2
**STRONGER
COMMUNITY**

EMPOWERED GIRL



Health

Economic
Security

Education

Safety

Voice &
Rights

Perception
Change



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Modeled estimates of MC coverage by end 2016 in 5 DREAMS Districts, Mozambique

Gaza Province	10-14	15-19	20-24	25-29	30-34	10-29	15-29
Chokwe	83%	95%	76%	50%	34%	78%	75%
Cidade De Xai-Xai	80%	98%	77%	50%	34%	78%	77%
Xai-Xai	77%	82%	57%	36%	27%	65%	60%

Sofala Province	10-14	15-19	20-24	25-29	30-34	10-29	15-29
Cidade Da Beira	71%	85%	74%	51%	34%	72%	72%

Zambezia Province	10-14	15-19	20-24	25-29	30-34	10-29	15-29
Cidade De Quelimane	59%	71%	78%	69%	60%	68%	73%

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Main Results VMMC / DREAMS

	Jan - Nov 2016	%	Average Monthly Production
Other Districts	118,741	83.5%	216
DREAMS Districts	23,383	16.5%	423
Total	142,124	100%	

Age	DREAMS DISTRICTS								Total
	PY2010	PY2011	PY2012	PY2013	PY2014	PY2015	PY2016	PY2017	
10 - 14 YO	101	866	5,187	13,649	16,462	15,385	14,753	2,781	69184
15 - 19 YO	98	557	2,627	7,091	7,634	5,804	5,428	986	30225
20 - 24 YO	37	235	855	2,182	2,164	1,798	2,076	411	9758
25 - 29 YO	14	88	350	631	663	716	968	189	3619
30 - 34 YO	7	43	172	311	326	353	469	93	1774
35 - 49 YO	6	23	94	234	245	263	360	59	1284
> 50 YO	1	6	21	34	53	65	87	17	284
Total	264	1,818	9,306	24,132	27,547	24,384	24,141	4,536	116128

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Main Results VMMC / DREAMS

- Jhpiego is providing VMMC in all 5 DREAMS districts with 6 fixed sites and 5 temporary sites (January – November 2016).
- **23,383** men counseled 22,327 tested for HIV (96%) **339** tested positive and from these 254 (75%) were enrolled in HIV care and treatment.
- 16.5% of VMMC procedures in five highest HIV and lowest MC prevalence provinces (Maputo City, Maputo Province, Gaza, Sofala and Zambezia) were performed in the 5 DREAMS districts, double the production in non-DREAMS districts.

Ongoing Interventions

- Using VMMC platform to target men (most likely to be the sources of infection for young women and girls) in DREAMS districts with :
 - Behavior change/gender transformative interventions
 - Scale up VMMC services
 - Improve HTS uptake among men
 - Improve linkages to care and treatment
 - Male and female condom promotion

Ongoing & Planned Interventions

- Promote an adequate and positive male patient engagement in the HIV&AIDS response on the five DREAMS districts
- Development of a male patient advocate program to establish a positive engagement of adolescent boys and men in the HIV&AIDS response
- SBCC approaches with the male advocates



Challenges and opportunities

- Improve HTS uptake in 30-34 males age groups.
 - VMMC counsellors integrate promotion activities to community HTS services to male population (soccer games, men lounge, male specific settings)
- Implement test and start initiative through VMMC
 - Initiate C&T for HIV positive males in VMMC services
- Improve outreach of HIV positive men implementing index case approach

Thank You !



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