





Kenya Country Update

Dr. Caroline Mwangi Manager, Care and Treatment Section Kenya MOH NASCOP

CQUIN 7th Annual Meeting November 13 – 17, 2023 | Johannesburg, South Africa



Outline

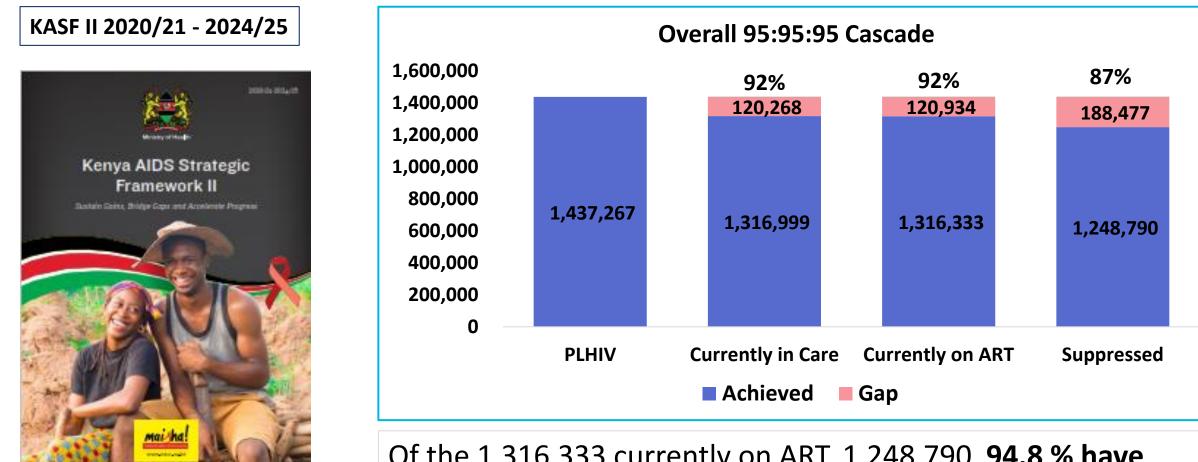
- Where are we now?
 - Progress towards 95:95:95 targets
 - Treatment capability maturity model self-staging results
 - DART model mix and MMD
 - AHD CMM self-staging results
 - dHTS CMM self-staging results

• How did we get here?

- Country planning and coordination activities
- Engagement with CQUIN
- Update on CQUIN Action Plan
 - 6th annual meeting action plans
 - dHTS meeting action plans
- Integration of HIV and Non-HIV services into DSD
- Successes and Challenges
- What's next?



Kenya : Progress Towards the 95:95:95 Targets



Of the 1,316,333 currently on ART, 1,248,790, **94.8 % have** achieved viral suppression

Kenya CQUIN Treatment Dashboard Results: 2023

	Coordination			
Policies	Community Eng.			
Guidelines	Training		AHD	
Diversity	Facility Coverage	M&E System	МСН	
Scale Up Plan	Client Coverage	тв/ніv	Family Planning	
Procurement	Key Populations	HTN	Quality	Impact

Most mature domains

Least mature domains

- In the 2023 treatment staging, 11/19 domains scored dark and light green
- Despite service delivery, unavailability or quality of data for staging was the contributor to several of the domains that staged poorly that are of focus in CQUIN 2.0 (NCD/HIV (HTN), AHD, FP, MCH)
- The program will continue to prioritize interventions to improve these domains in the coming year



Kenya CQUIN Treatment Dashboard Results: Change Over Time

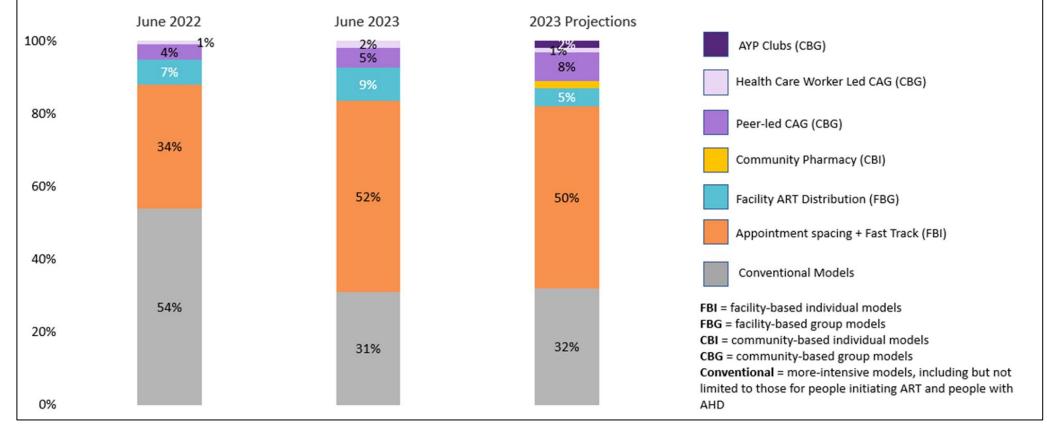
	Kei	Kenya	
	2022	2023	
Policies			
Guidelines			
Diversity			
Scale-up Plan			
Coordination			
Community Engagement			
Training			
M&E System			
Facility Coverage			
Client Coverage			
Quality			
Impact			
P&SM			
AHD			
КР			
TB/HIV			
МСН			
FP			
HTN			

- There has been general improvement of the dART dashboard over the years including improvement of some of the domains in the last year e.g., client coverage, key populations and TB/HIV
- There have been in-country interventions to address the poorly performing modules esp. with focus on AHD, HTN, FP integration
- The program will continue to prioritize poorly performing modules in the coming year including the M&E domain
- There was a regression from dark to light green in the facility coverage domain; mainly a documentation issue and not service delivery

5

Kenya: Differentiated Treatment Model Mix

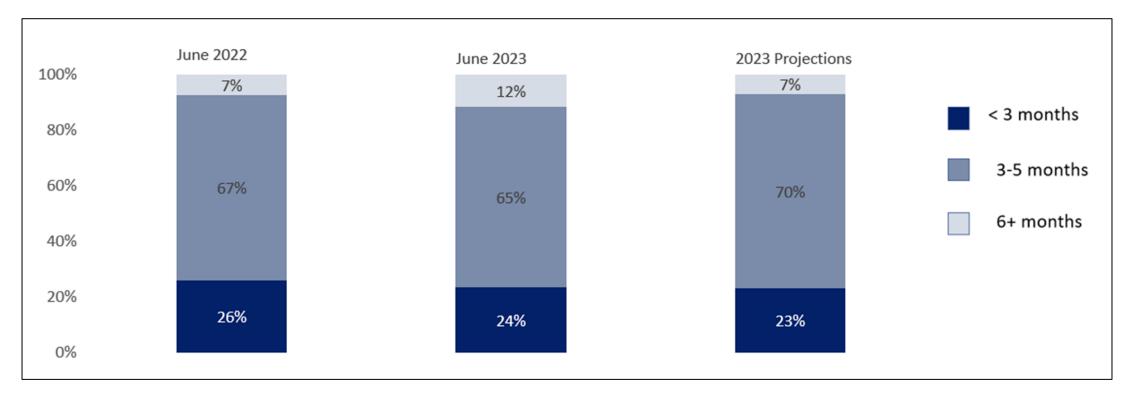
- Coverage for clients on DSD for less intense models (LIM) improved from 46% in 2022 to 69% in 2023 (mainly due to improved documentation)
- Introduction of alternative models of ART distribution e.g., the community pharmacy is expected to commence following the finalization the private sector engagement framework





Kenya : Differentiated Treatment: Multi-month Dispensing

- There was improvement of coverage of ROC on 3MMD from 74% to 76%
- The updated Kenya HIV prevention and treatment guidelines 2022 has expanded eligibility for MMD to include populations previously excluded e.g., children, pregnant and breastfeeding women
- However, the current policy has not been updated to allow 6MMD





Kenya: CQUIN AHD Dashboard Results 2023

- Kenya has a strong policy and coordination structure that includes the national C&T TWG, and the national AHD task force formed in Jan 2023 that coordinates AHD implementation
- Following the AHD CMM staging as well as the national AHD TA to 13 counties, the program has identified key health system gaps impacting AHD implementation that include the availability of key diagnostic tests such as CD4, serum CrAg, TB LAM as capacity of HCWS
- Currently in progress: finalization of the AHD implementation plan, finalization of HCW operational manual, plan to adopt WHO recommended Rx for CM amongst others

COD



		JUPS		and the state of the
		ROC Engagement		
		Facility Coverage		
		Client Coverage 3		
Policies	Guidelines	Client Coverage 4	AHD Scale-up Plan	
Coordination	Training	Supply Chain	Client Coverage 1	Client Coverage 2
Diagnostic Capability 1	Diagnostic Capability 2	M&E System	Quality	Impact
Most mature domains				Least mature domains



Kenya - CQUIN Testing & Linkage Dashboard – 2023

- Ahead of the dHTS meeting in Nairobi in March 2023, Kenya conducted the dHTS CMM self-staging; 6/22 domains scored dark green with 11 domains scoring orange/red
- Following the meeting, an action plan was developed and later validated in the HTS/PrEP TWG (and is currently being implemented) targeting to address/improve the poorly performing domains

Policy: Strategic Model		Policies 2. Optimizing	
Mix		HIV Testing	
Policy: Optimizing HIV	SOPs	Implementation and	
Testing	SUPS	scale up plan	Meaningful CE
Delievy Linkago	Coordination	M&E	Private Sector
Policy: Linkage	Coordination		Engagement/Oversight
Financing and Resource	Procurement & Supply	Linkage 1: Timely	Impact: Knowledge of
Allocation	Chain Management	Linkage	HIV Status
Proficiency Testing	Population Coverage	Linkage 2:	Impact: Linkage to
	Population Coverage	Confirmatory/	Treatment
Clinical Services	EQA/IQC	Linkage to prevention	Impact: Linkage to
	EQA/IQC	and other services	Prevention

Most mature domains

Least mature domains



Outline

- Where are we now?
 - Progress towards 95:95:95 targets
 - CQUIN capability maturity model self-staging results
 - DART model mix and MMD
 - AHD CMM self-staging results
 - dHTS CMM self-staging results
- How did we get here?
 - Country planning and coordination activities
 - Engagement with CQUIN
 - Update on CQUIN Action Plan
 - 6th annual meeting action plans
 - dHTS meeting action plans
 - Integration of HIV and Non-HIV services into DSD
 - Successes and Challenges
- What's next?



Country Level Planning and Coordination

National Care and Treatment Technical Working Group (TWG)

> National Care and Treatment DSD Sub-TWG

 National coordination: C&T TWG, DSD Sub-TWG, National DSD Coordinator

- C&T TWG meetings are held quarterly
- Recipients of care through NEPHAK are part of the TWG/Sub-TWG amongst other national and County stakeholders
- Key activities prioritised in the Country Action Plan have been supported by various funding mechanisms:
 - **<u>PEPFAR</u>**: DSD performance review and dissemination, AHD technical assistance
 - <u>Global Fund:</u> Training of revised guidelines including updates on DSD, support for initial phase of community pharmacy model, technical assistance to Counties, integrated SQA, TWG meetings
 - **<u>Clinton Health Initiative (CHAI)</u>**: Development of AHD implementation plan, technical assistance
 - **ARC Kenya:** DSD Landscape assessment
- Prioritization and allocation of resources is done through



Kenya - Engagement with CQUIN





Kenya team (joint NASCOP/DRMH) partipated in the CQUIN enhanced C2C learning visit to Rwanda alongside Cameroon in Oct 2023: Lessons learnt will support scale up of FP/HIV integration in Kenya



Kenya DSD performance review (DPR) and dissemination in April 2023. This is the 2nd DPR following the first one in 2021



Resources utilized from CQUIN Country programs: AHD implementation plan, operational manuals



Update on Country Action Plan from the 6th Annual Meeting (2022)

- Activities that have been successfully completed include:
 - DSD performance review in 22 counties and dissemination
 - The EMR has been updated to include 2022 revised ART guidelines including categorization and models of DSD
 - Finalization of the National Advanced HIV Clinical Course revision
 - Finalization of the lay worker training package, trainings underway
- Activities that are still underway include:
 - AHD implementation plan, mapping of CD4 diagnostic networks, development of the AHD operational manual
 - QI activities in select counties following the DPR dissemination
- Activities that were dropped include:
 - Integration of mental health into the KP programs (to be factored in the larger mental health and HIV integration plans)



Activities Added to the Action Plan Mid-year

After dHTS meeting; March 2023

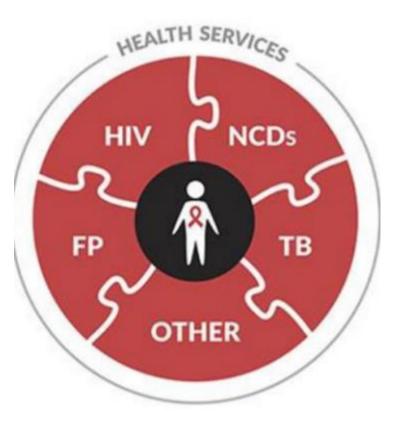
- Review national HTS TWG TOR to include recipients of care /services
- Review the eHTS module (EMR) to capture linkage to prevention
- Finalize and disseminate the
 NASCOP HTS training manual

After FP/HIV integration enhanced C2C visit to Rwanda; Oct 2023

- Assign liaison at MOH NASCOP for FP/HIV Integration
- Review/define FP/HIV Integration
 Cascade, define indicators, set targets
- Review available data elements on National EMR/Data Warehouse, define aggregation at NDWH
- Liase with NEPHAK: Review existing literacy/advocacy materials for FP amongst WLHIV



Integration of HIV and Non-HIV services into DSD



- The national program has prioritized integration of NCDs, mental health and RH/FP with HIV services at the national level
- The draft NASCOP strategic plan has recognized and prioritized integration interventions
- NASCOPs approach is to leverage to in the Kenya Government's Universal Healthcare (UHC) and the Primary Health Care (PHC) programs
- Barriers to integration: Capacity of HRH, cost of commodities esp. for NCDs, siloed systems, limited data to inform decisions



DSD Implementation Successes and Challenges in 2023







Successes:

- Capacity building of HCWs in all counties on the revised guidelines; included module on AHD, DSD/QI
- Finalization of the PSEF for HIV services in Kenya; provides policy guidance for implementation of decentralized ART through the community pharmacy model
- DSD performance review in 22 counties; followed by dissemination
- Update of tools to include DSD; both paper and EMR
- Development of a lay worker training package that includes DSD

Challenges:

- Unavailability, quality of data esp. for integrated non-HIV services e.g., HTN, FP for recipients of care
- AHD: erratic availability of diagnostics e.g., CD4, CrAG contributing to low client coverage, uptake AHD package of care
- Lack of longitudinal systems to track linkage to prevention from HTS



Outline

- Where are we now?
 - Progress towards 95:95:95 targets
 - CQUIN capability maturity model self-staging results
 - DART model mix
 - AHD CMM self-staging results
 - dHTS CMM self-staging results
- How did we get here?
 - Country planning and coordination activities
 - Engagement with CQUIN
 - Update on CQUIN Action Plan
 - 6th annual meeting action plans
 - dHTS meeting action plans
 - Integration of HIV and Non-HIV services into DSD
 - Successes and Challenges
- What's next?



DSD Priorities for 2024

What are the *most important* DSD-related goals and/or projections in your country's plans for 2024?

- Phased implementation of alternative ART pick-ups including DSD community pharmacy model
- Integration of HIV and NCDs, mental health, RH
- Scale up of AHD package of care



Acknowledgements

SCOP



KENYANS AND AMERICANS IN PARTNERSHIP TO FIGHT HIV/AIDS





ICOP Global Health



тне





www.cquin.icap.columbia.edu

Thank you!

