



# The AHD Dashboard: *Experience from Kenya Pilot*

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**ICAP**

Columbia University  
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**HIV LEARNING NETWORK**

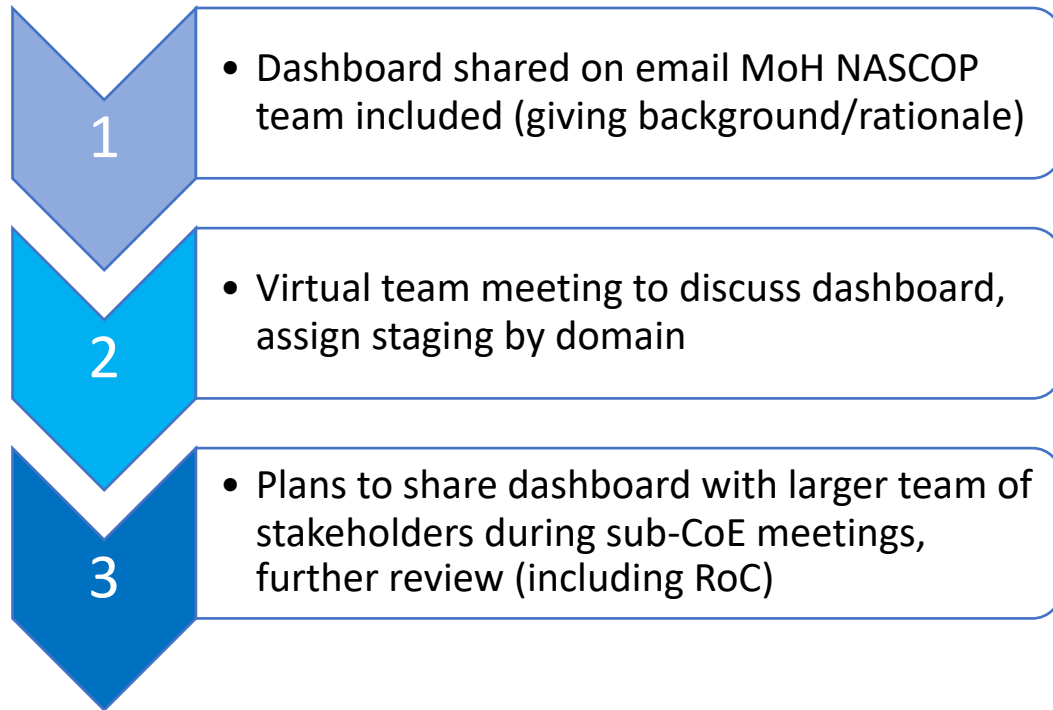
The CQUIN Project for Differentiated Service Delivery

# Background



- Kenya has been part of the 14 Sub-Saharan African countries CQUIN learning network in 2016
- Advanced HIV Disease services are embedded in within the Kenya AIDS Strategic Framework and the Kenya ART Guidelines
- CQUIN ha designed the AHD dashboard to help countries self-assess progress towards implementation
- Kenya has utilized a similar dashboard in the last 2 years to assess progress made in implementation of DSD services
- The Country team piloted the dashboard in July 2020

# The Staging Process



**Team Involved in the initial staging of AHD Dashboard:**  
National HIV Program Pediatric, & Adult Care and Treatment, Strategic Information, Laboratory, DSD Coordinator

**Data/Information Sources:** KASF, National ART Guidelines, DC Operational Guide, KHIS, National Data ware House, Training database, activity reports

# Kenya AHD Dashboard: Results

<b>Facility Coverage</b>				
<b>Engagement of Recipients</b>	<b>Supply Chain System</b>			
<b>Coordination</b>	<b>Diagnostic Capability</b>			
<b>SOPS</b>	<b>Patient Coverage</b>	<b>Impact of AHD</b>		
<b>Guidelines</b>	<b>Training</b>	<b>Quality of AHD Services</b>		
<b>Policies</b>	<b>National AHD Implementation Plan</b>	<b>M&amp;E System</b>		
6	5	3	0	0

# Kenya AHD Dashboard by Domain

<b>Policies</b>	The Kenya AIDS Strategic Framework (KASF) The Kenya National ART Guidelines Country has not set Targets	<b>Engagement of Recipients</b>	Networks of PLHIV are routinely included during guideline development process (both ART and DC operational guide). As well they are members of the national DSD Committee of Experts)	<b>Supply Chain Management for AHD Commodities</b>	Quantification of AHD commodities done at national level, part of the procurement done at County level. Monitoring system for commodities procured at County level need to be strengthened
<b>Guidelines</b>	The Kenya ART Guideline 2018 have defined a comprehensive package for AHD; Section 3.3. Differentiated Care for Patients who Present with Advanced HIV Disease versus those who Present Well	<b>Training</b>	Kenya Notes AHD is integrated into Kenya Integrated HIV for HCWs Trainings using the National Advanced HIV Clinical Course (NAHCC) that included AHD are ongoing. Training curriculum CMES/mentorship Trainings are ongoing, have not been completed for all health facilities	<b>M/E System</b>	Categorization data available from EMR platforms. Further inclusion of indicators for coverage, outcome for AHD are being incorporated in the EMRs. However, EMR coverage is below 60% of clients on ART. Currently there are sub-optimal reporting rates from EMR sites. Availability of DSD/AHD data from paper based is still a challenge
<b>National AHD Implementation Plan</b>	AHD integrated within the plans for scale up of HIV services (no separate plan)	<b>Facility Coverage</b>	Access to minimum package for AHD in level III/IV facilities and lower facilities through networking, referral	<b>Quality of AHD Services</b>	The DC Operational guide defines quality standards for AHD. 1 evaluation has been done in 7/47 Counties
<b>SOPs</b>	National job aids available at facility level (includes management of various disease specific AHD ) Further protocols (overall for AHD as well as disease specific) embedded within national ART guidelines.	<b>Patient coverage</b>	There is universal access to CD4 testing However, data assessment shows missed opportunities for CD4 screening at enrollment. Hence some eligible PLHIV with AHD may not be accessing the minimum package of care	<b>Impact of AHD</b>	Impact assessments eg VS, retention, mortality are conducted routinely for all clients, has not been disaggregated to AHD level) PQE assessment was conducted for DD for 7 counties.
<b>Cordinatination</b>	The exists a National Clinical TWG part of whose role is to spearhead implementation of AHD. DSD focal person	<b>Diagnostic Capability</b>	Most diagnostic tests available across the Country. TB LAM is in being piloted in some sites (not available to all clients).		

# Feedback on AHD Dashboard



- Some overlap between the patient coverage and diagnostic capability domain 'light-green' staging - description can be further refined
- Revise language within in the national AHD implementation plan domain to accommodate countries where AHD is integrated within the larger HIV Services scale up plan
- Consider merging the policy and guideline domains

# Next Steps

- Review the staging in the DSD Sub-CoE/stakeholders (includes donor agency representatives, implementing partners, RoC)
- Adapt the AHD dashboard, review annually as a tool for assessing progress
- Fast track interventions in areas of identified gaps; M/E, quality, impact

# Thank You