

# UGANDA UPDATES ON DSD SCALE UP

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**NATIONAL AIDS CONTROL PROGRAM  
MINISTRY OF HEALTH- UGANDA**

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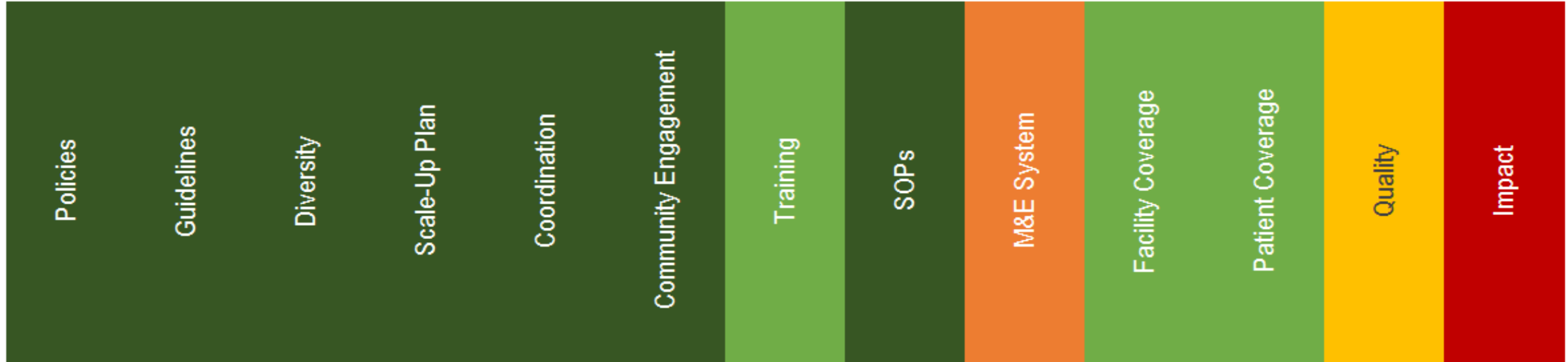


**HIV LEARNING NETWORK  
The CQUIN Project for Differentiated Service Delivery**

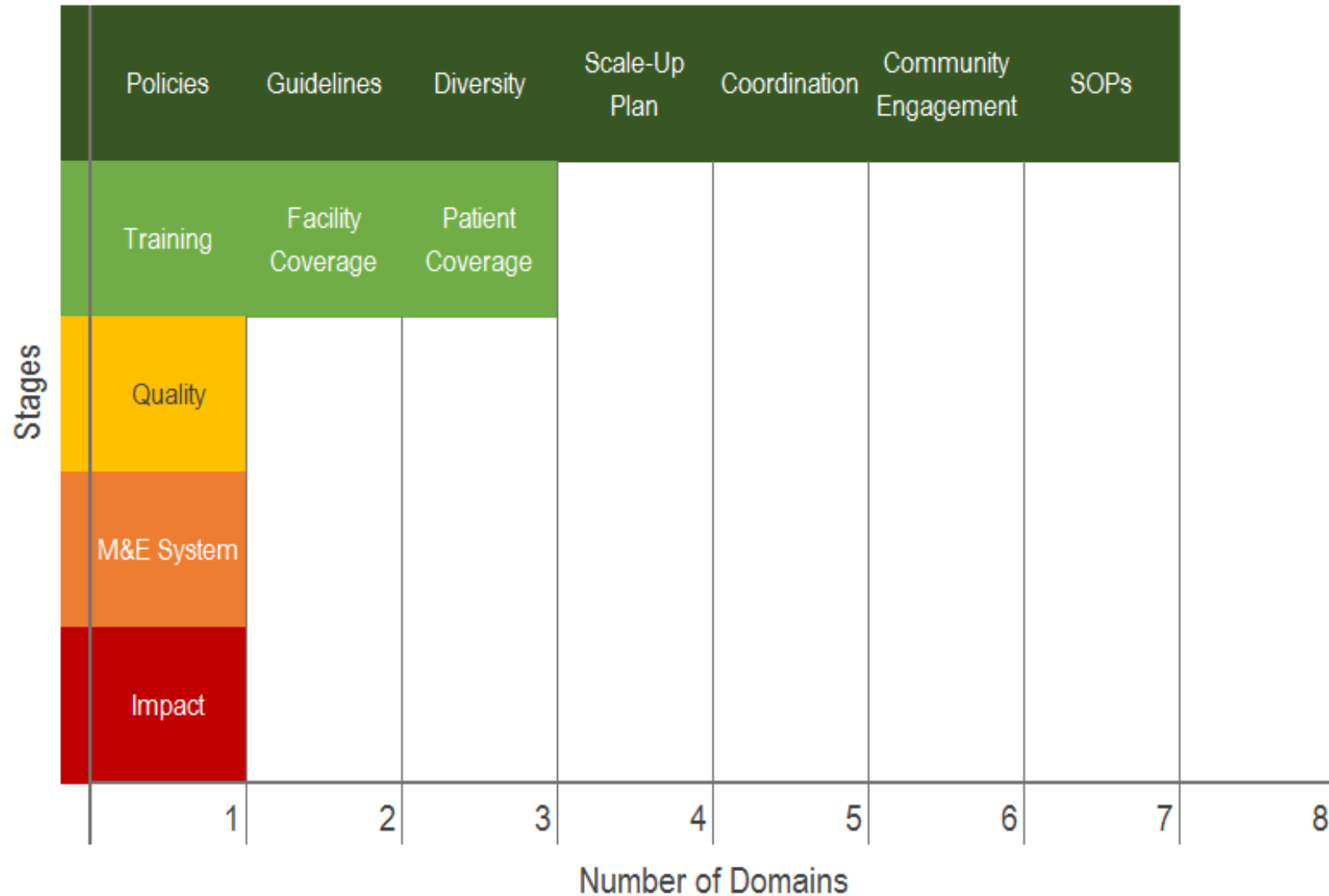
# Outline

- CQUIN Dashboard results
- Successes and challenges
- Targets and monitoring
- Next steps

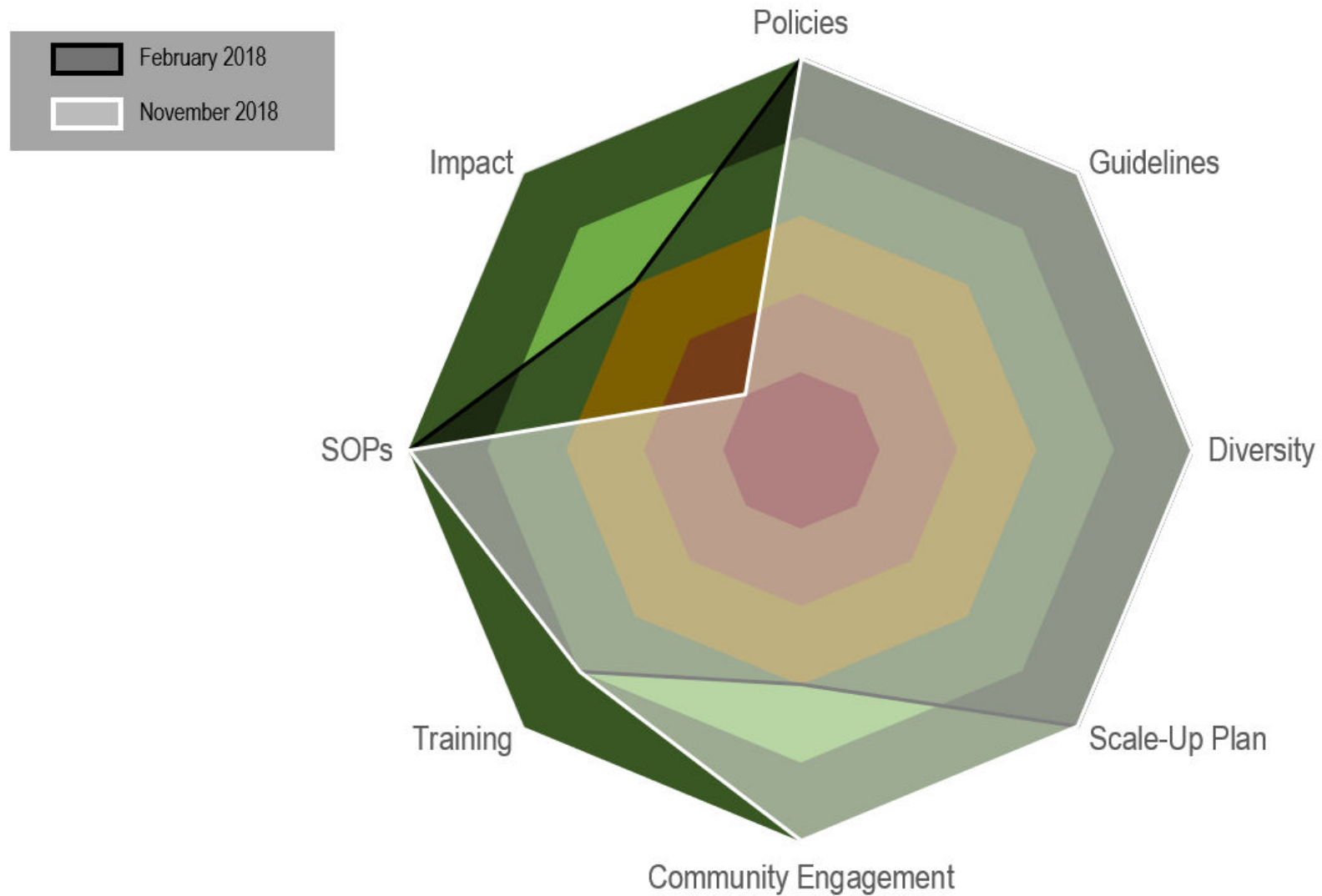
# Country Dashboard Results – 1



# Country Dashboard Results – 2



# Country Dashboard Results – 3



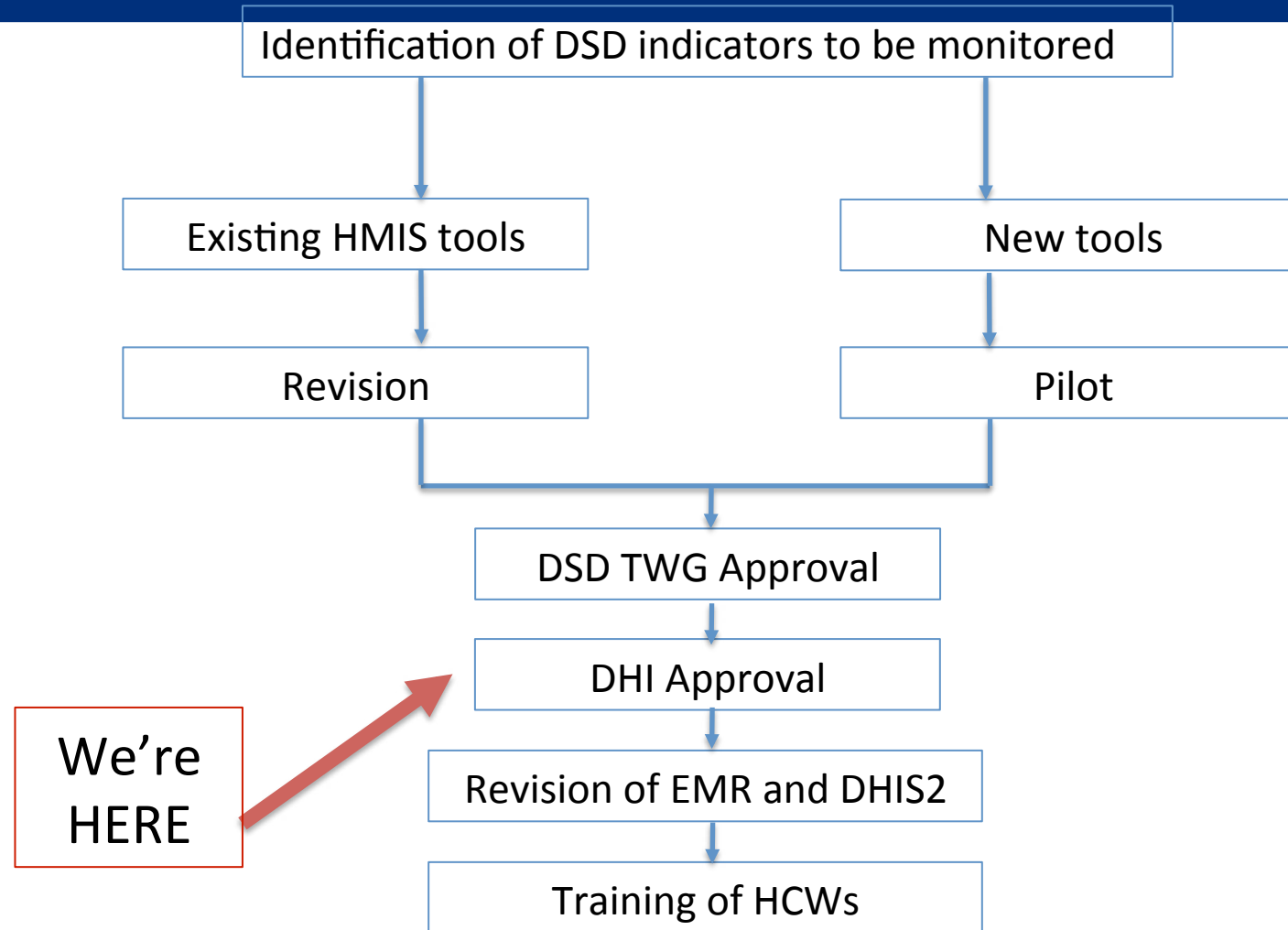
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# DSD Scale-up Success:

- Incorporation of DSD into the national HMIS tools
  - Revised existing tools to include DSD data elements
    - HTS card and register, HIV Care/ART card, ART register, HMIS 105 and 106a, Viral load request forms
    - The revised HMIS tools will be in use by Feb 2019
  - Developed new tools to capture DSD data especially from the community model
    - Community ART model readiness form, CDDP group enrolment register, CDDP group register, CCLAD group enrolment register, CCLAD group monitoring register and CCLAD group register

# DSD M&E Development Process





# Development Process Cont'd...

- Premised on existing HMIS – recording, reporting
- Participatory – ACP, ADPs, IPs, DHTs, HCWs, CSOs
- Pilots – mainly Community tools (CCLAD)
- Consideration for filling and retrieval – use of colour codes

# HTS Data Elements, Data Sources and Disaggregation Levels

Data Element	Data source	Disaggregation
Number of clients tested	<p><b>ALL entry points except MCH</b> HTC register – HMIS 055</p> <p><b>MCH entry points</b> ANC register – HMIS 071 Mat register – HMIS 072 PNC register – HMIS 078</p>	<p>HTS models (Facility, Community)</p> <p>HTS approaches (PITC, VCT)</p> <p>Entry/Testing points</p> <p>Age groups (&lt;2, 2-4, 5-9, 10-14, 15-19, 20-24, 25+)</p> <p>Sex (Male, Female)</p>
Number of clients tested HIV Positive	<p><b>ALL entry points except MCH</b> HTC register – HMIS 055</p> <p><b>MCH entry points</b> ANC register – HMIS 071 Mat register – HMIS 072 PNC register – HMIS 078</p>	
Number of identified HIV positive clients linked to care	Linkages and Pre-ART Register	

# Examples of HTS M&E tools

## HMIS 055: HTS REGISTER

DATE: \_\_\_\_\_

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HMIS FORM 080: LINKAGE AND PRE-ART														
1														
Serial No														
	Month.....						Year.....							
	REGISTRATION			CLIENT IDENTIFICATION					ENTRY POINT & REFERRAL	FINAL HIV STATUS		LINKAGE FOLLOW UP METHOD	LINKAGE FOLLOW UP OUTCOME	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Registration No.  Record TI for clients transferring from care or ART in another health facility	Date of registration	Unique ID (NIN)	NAME IN FULL:  Upper row: Surname  Lower row: Given Name	AGE: In completed years	SEX Male=M Female=F	ADRESS District Sub-county Parish Village/Zone	Telephone contact: Telephone 1 Telephone 2 Telephone 3 Telephone 4	Date tested HIV Positive	Entry Point Referred IN/OUT Name of facility	RETEST BEFORE INITIATING ART Date: Result: POS NEG PCR POS PCR NEG	For NEG/INC test results from column 14 Date sample Taken Final result POS NEG	1. Home visit 2. Phone call to client 3. Phone call to other facility 4. Other specify	1. Contacted and returned 2. Contacted but deferred return 3. Contacted but went to another facility 4. Contacted and Not found 5.

# HIV Care and Treatment Data Elements, Data Sources and Disaggregation Levels

Data Element	Data source	Disaggregation levels
Number of clients newly enrolled in each DSD model during the reporting quarter	ART register (HMIS 081)	<ul style="list-style-type: none"> <li>• DSD models</li> <li>• DSD approaches</li> <li>• Age groups (&lt;2, 2-4, 5-9, 10-14, 15-19, 20-24, 25+)</li> <li>• Sex: Male, Female</li> </ul>
Number active on ART by DSD model		
Number active on ART achieving viral suppression by DSD model during the reporting quarter		



# Examples of new DSD tools



## HMIS FORM **XXX**: Community ART Model Readiness Form

Health Facility \_\_\_\_\_ Date of Visit \_\_\_\_\_  
 Name of client \_\_\_\_\_ ART No \_\_\_\_\_ Age \_\_\_\_\_ Sex \_\_\_\_\_  
 ART Start date \_\_\_\_\_ Current WHO stage \_\_\_\_\_ Current Viral load \_\_\_\_\_

### Period on ART

1. 1-3 years [ ] 2. >4years [ ]

### ART Regimen

1. First line [ ] 2. Second line [ ] 3. Third Line [ ]

### Adherence level

1. <75% [ ] 2. 75% – 95% [ ] 3. >95% [ ]

### Is client being treated for a chronic medical condition (Hypertension, diabetes, Cryptococcol meningitis, cancer, TB etc.)

1. Yes [ ] Specify..... 2: No [ ]

### Has client disclosed to anyone? If yes, to who? If not, why not?

1. Yes [ ], to who?..... 2: No [ ], why not .....

### Would the client like to know other clients who would like to form a group in his/her community?

1. Yes [ ] 2. No [ ]

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 E R I M E  
 F H I C C H  
 F H I F A H  
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# DSD Scale-up Challenge:

- Several ARV shortage between October 2017 and March 2018
  - The implementation progress was slow due to an official shutdown of DSDM early this year due to uncertainties in commodity status.
  - MoH issued a circular limiting multi-month refills
  - The implementation was only re-opened in May 2018 through the MOH surge circular.
  - Preparation of community models take quite long time at the facilities

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# DSD Targets and Monitoring (1)

What are the national DSD targets, with regards to DSD coverage for stable patients?

- Targeting to train 60% (1,100/1,832) of the ART sites by end December 2018. Now at 45.2% (828/1,832)
- Targeting to enroll 70% of the stable clients at the trained sites on approaches for stable clients (i.e. FTDR, CDDP and CCLAD). As at end June it was 35.5% (200,202/580,104)

# DSD Targets and Monitoring (2)

- How is performance monitored?
  - What HTS data are collected?
    - Number of clients tested
    - Number of clients tested HIV Positive
    - Number of identified HIV positive clients linked to care
      - All disaggregated by HTS models (Facility, Community), HTS approaches (PITC, VCT), Age groups (<2, 2-4, 5-9, 10-14, 15-19, 20-24, 25+) and Sex (Male, Female)
  - How often are they analyzed?
    - Monthly

# DSD Targets and Monitoring (3)

- How is performance monitored?
  - What C&T data are collected?
    - Number of clients newly enrolled in each DSD model during the reporting quarter
    - Number active on ART by DSD model
    - Number active on ART achieving viral suppression by DSD model during the reporting quarter
    - Disaggregated by DSD models, DSD approaches, Age groups (<2, 2-4, 5-9, 10-14, 15-19, 20-24, 25+) and Sex: Male, Female
  - How often are they analyzed?
    - Quarterly

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# Next Steps (1)

- Fast track the onsite DSD trainings to reach 100% of ART sites by end March 2019
- Conduct targeted DSD mentorship to the trained sites
- Conduct regular DSD supportive supervision by MoH
- Develop guidelines for differentiated HIV prevention
- Disseminate revised HMIS tools
- Conduct Children and Adolescent community DSD pilot
  - Formative phase – Oct – Dec 2018
  - Implementation phase – Jan – Dec 2019

# Next Steps (2)

- Conduct DSD related studies
  - DSD implementation science study
    - Funded by Global Fund
    - Implemented by Makerere University School of Public Health
  - Program quality and efficiency through DSD for KP and AGYW's
    - Funded by GF
    - Implemented by Global consultants
  - DSD Cost/Outcome study
    - Funded by USAID
    - Implemented by EQUIP