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MINISTRY OF HEALTH - ETHIOPIA
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Ethiopia DSD Update

CQUIN 5th Annual Meeting

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16-18 November, 2021



HIV Learning Network

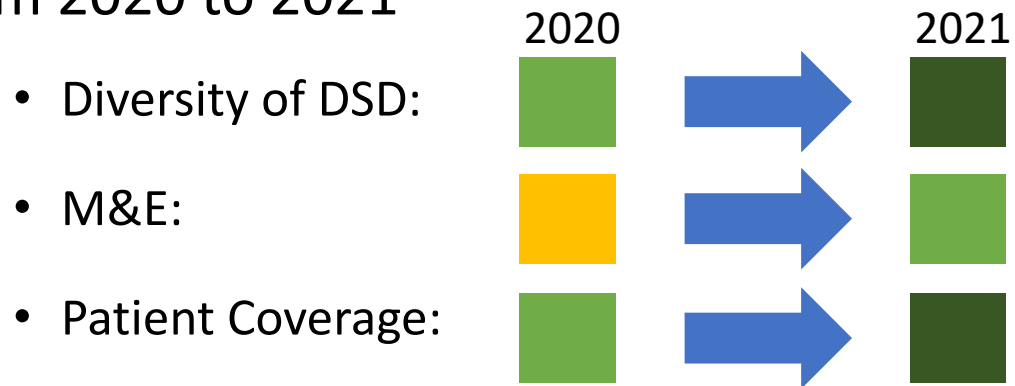
The CQUIN Project for Differentiated Service Delivery

Outline

- Where are we now?
 - CQUIN Dashboard Results
 - DART Model Mix
- How did we get here?
 - Update on CQUIN Action Plan
 - COVID19 specific adaptations
 - Successes and Challenges
- 2022 goals and targets

CQUIN DSD Dashboard Staging Results

Domains that improved from 2020 to 2021



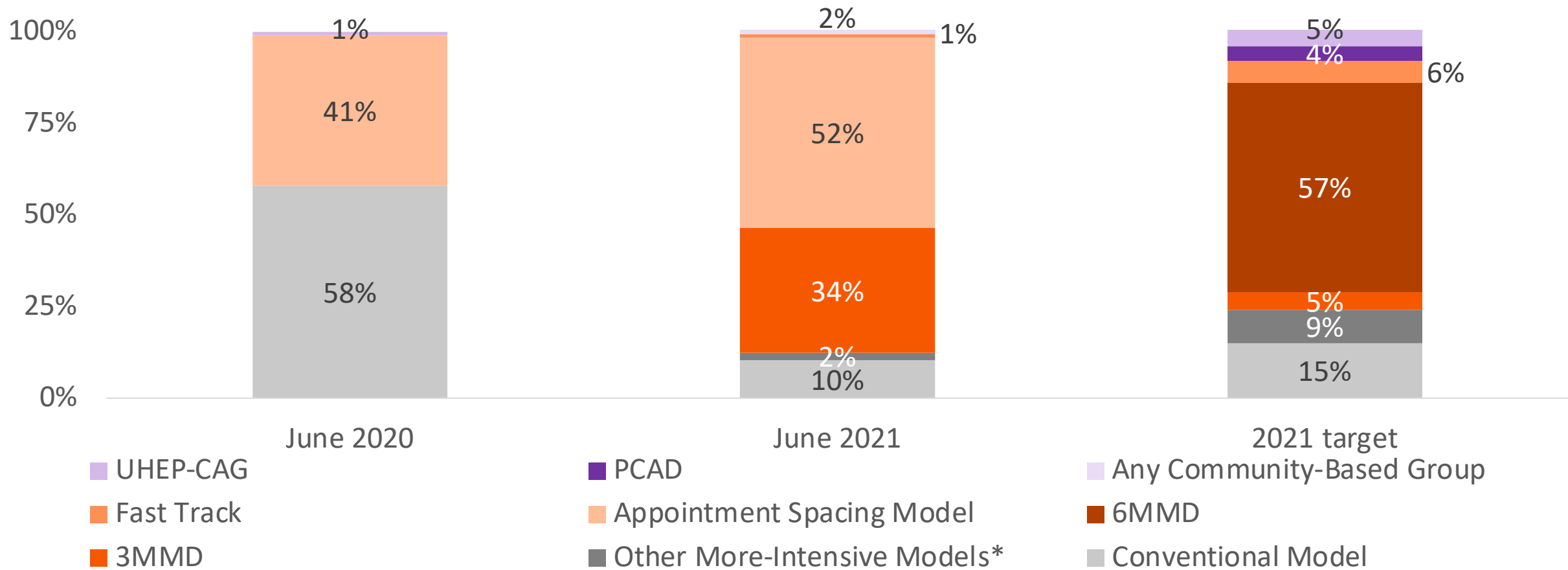
Dashboard domains which didn't improve



Domain	2017	2018 I	2018 II	2019	2020	2021
Policies		Dark Green	Light Green	Light Green	Dark Green	Dark Green
Guidelines		Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
Diversity		Orange	Yellow	Yellow	Light Green	Dark Green
Scale-Up Plan		Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
Coordination		Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
Community Engagement		Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
Training		Yellow	Light Green	Light Green	Dark Green	Dark Green
SOPs/Job Aids		Yellow	Dark Green	Dark Green	Dark Green	Dark Green
M&E System		Yellow	Light Green	Light Green	Yellow	Light Green
Facility Coverage*		Dark Green	Dark Green	Dark Green	Dark Green	Dark Green
Patient Coverage		Grey	Light Green	Light Green	Light Green	Dark Green
Quality		Red	Red	Orange	Orange	Orange
Impact		Red	Red	Red	Red	Red

*Reflects overall coverage during 2017-18(I)

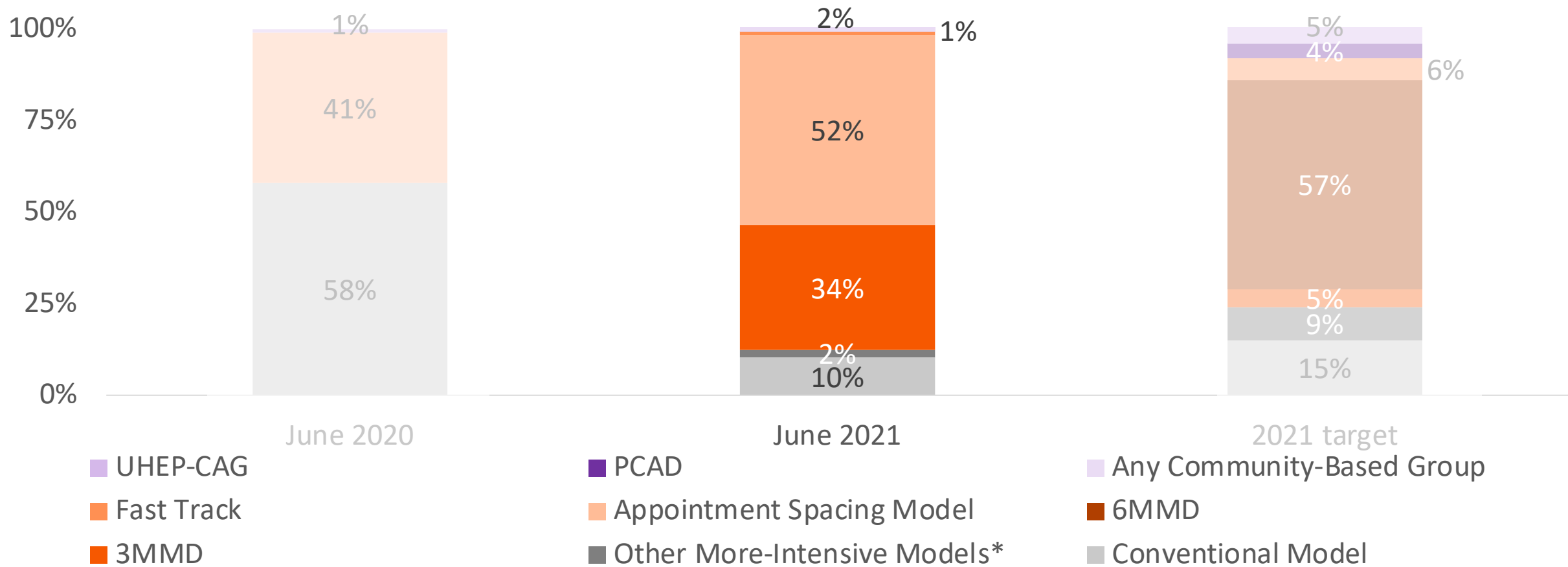
Model Mix: June 2020-21 results vs. 2021 targets



*In addition to the Conventional Model, other more-intensive models make up <1% each of 2021 enrollment and include: Model for KP (FSW), DSD for Adolescents, and DSD for MCH

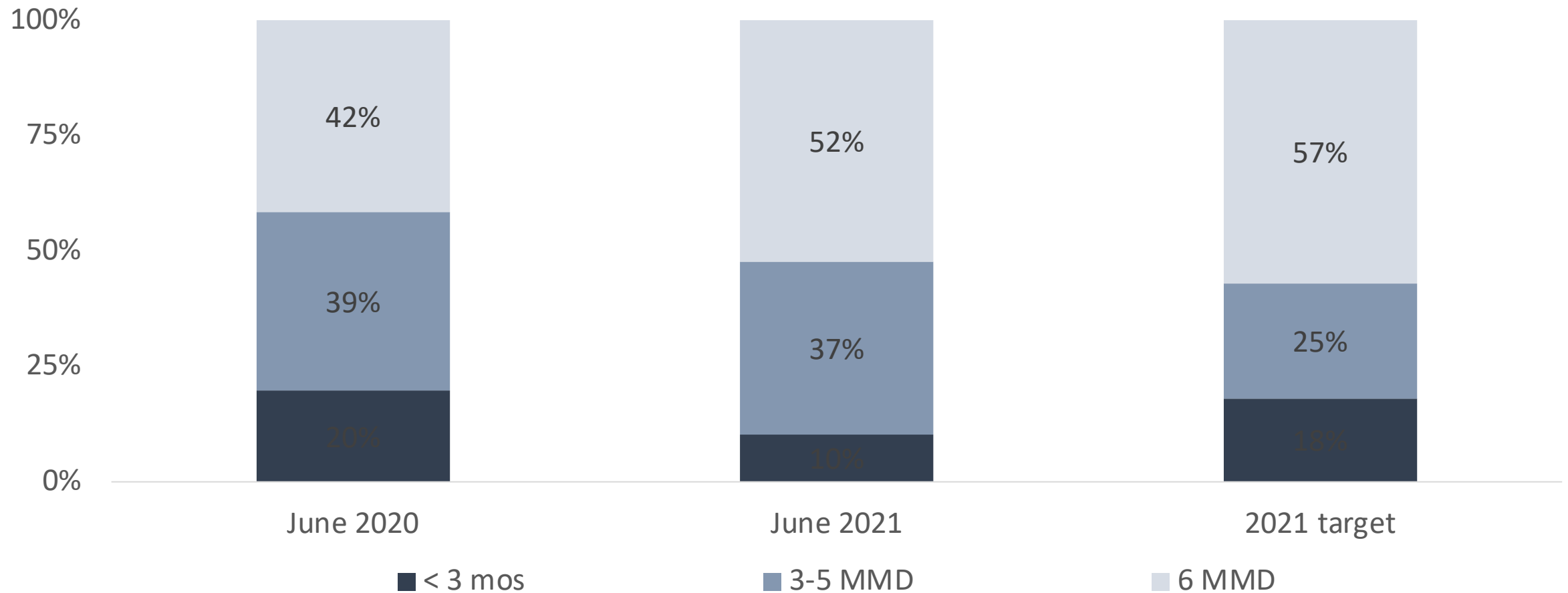


Model Mix: June 2020-21 results vs. 2021 targets

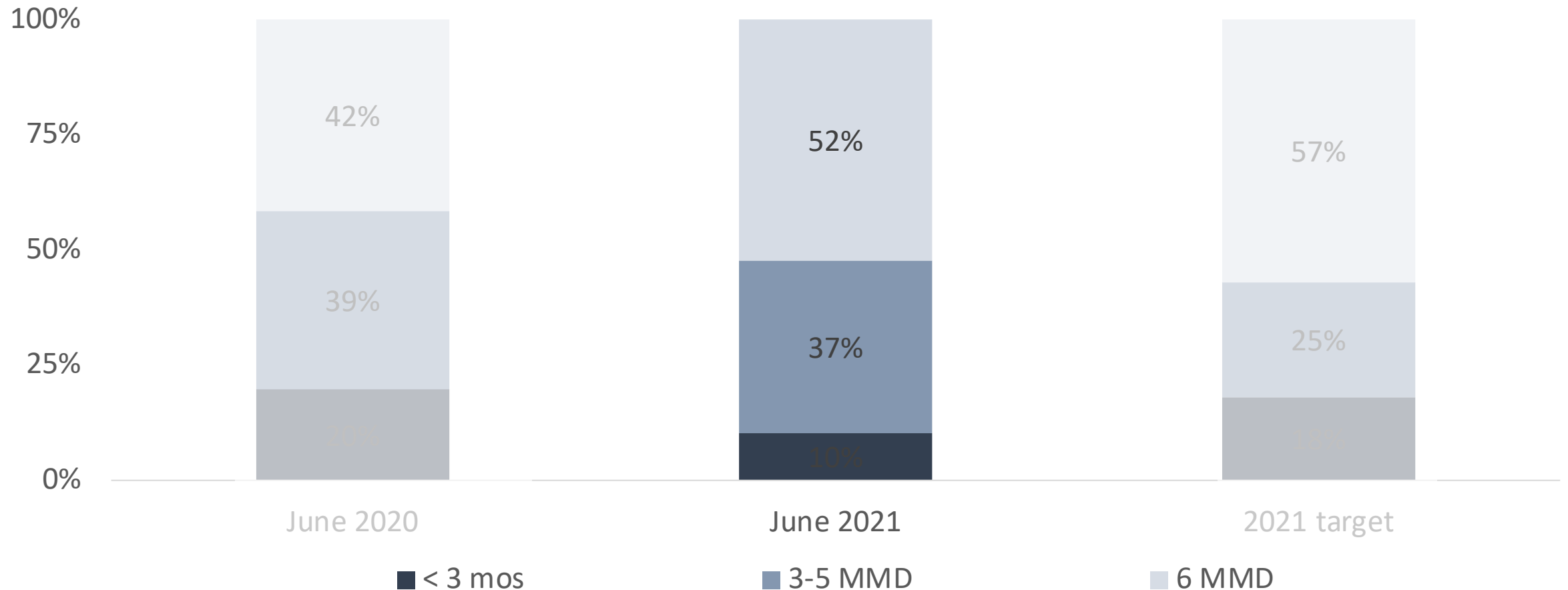


*In addition to the Conventional Model, other more-intensive models make up <1% each of 2021 enrollment and include: Model for KP (FSW), DSD for Adolescents, and DSD for MCH

Quantity of ART distributed: June 2020-21 results vs. 2021 targets

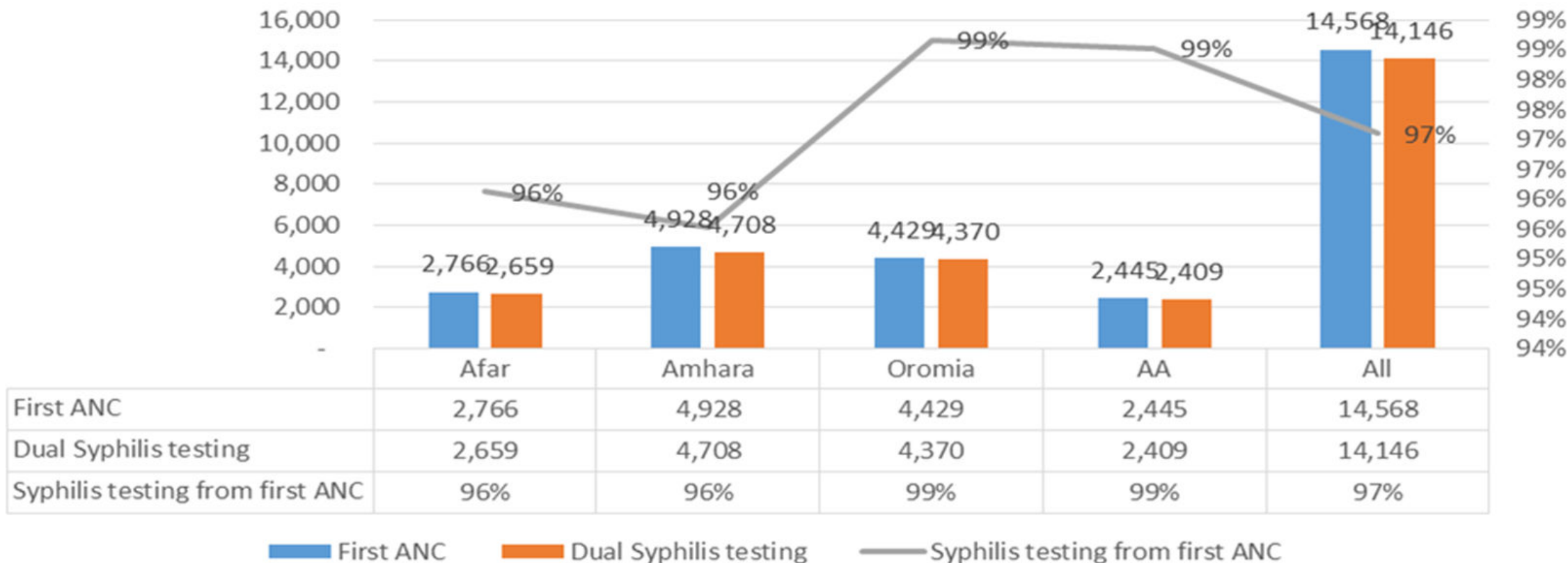


Quantity of ART distributed: June 2020-21 results vs. 2021 targets



Dual HIV and syphilis testing using dual test in 40 pilot health facilities

Syphilis testing from first ANC (n=40)



HEIs tested for HIV using EID POC testing as of June 2021

Testing options	Number	%
Number of HEIs tested using POC testing	166	6.47%
Number of HEIs tested using convectional laboratory	2399	93.53%
Total tested	2565	100%

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Update on Country Action Plan

Activities that have been successfully completed include:

- Diversification of Differentiated ART (DART) models
- Integration of Appointment Spacing Model (ASM), Fast Track ART Refill (FTAR) and Community Differentiated Service Delivery (CDSD) model data elements into national District Health Information System (DHIS2) reporting database
- Improved patient and facility coverage
- DSD quality standard tool was developed; yet to use for assessment



Update on Country Action Plan -2

Activities that were dropped or still underway include:

- Planned national evaluation of appointment spacing model (ASM) was postponed due to inadequate resources to fund it

Items added to the action plan mid-year:

- Conducted DSD program-specific joint supportive supervision (JSS) at all regions
- Had a review meeting to discuss the key findings of the JSS

COVID-specific adaptations - 1

Policies adapted in response to COVID19

- The Interim Guidance which was developed earlier were adopted in the National Care & Treatment Guidelines of 2021
 - Strengthening DSD well addressed in the guidelines
- Biweekly follow up of service continuity and close monitoring of supply chain availability
- Tracking lost to follow up and missed appointments

COVID-specific adaptations -2

- Strengthened existing DSD models such as Multi Month Dispensing (MMD)
- Strengthened family-based refill
- Strengthened flexible service delivery model and client centered services
- Strengthened COVID-19 infection prevention and control (IPC) measures by availing personal protective equipment (PPE), practice of hand hygiene, applying physical distancing, and introduction of symptom screening at facilities
- Limited number of group members in community ART groups (HEP_CAG & PCAD) to maximum of four

COVID-specific adaptations -3

Policies that will be sustained beyond COVID19:

- Biweekly follow up of service continuity and close monitoring of supply chain availability
- Tracking lost to follow up and missed appointments

M&E adaptations made in response to COVID19 and new DSD policies adapted to enhance data reporting

- Biweekly follow up of service continuity and close monitoring of supply chain availability
- Integration of FTAR and CDSD model data elements into national DHIS2 reporting database

Successes

- DSD scaled up to more health facilities
- Added more community models to differentiated treatment model mix
- Improved dashboard domain results
 - Patient Coverage
 - M&E
- Improvement in diversity of DSD models
 - 3MMD, Adolescent DSD, key populations (KP) friendly service, DSD for maternal and child care (MCH)

Successes (2)

- MMD expansion in the context of COVID-19
- Close follow up of service continuity during COVID-19
- Endorsement of concept note for AHD & Adolescent DSD models.
- Conducted DSD-specific JSS & review meeting

Challenges (other than COVID-19)

- Inability to conduct ASM evaluation due to lack of funding
- Supplies for AHD (CD4, CrAg, fluconazole) - need to be secured
- Incompleteness of reports through national M&E systems - using parallel data collection for new models
- Data tracking problem with 3MMD for pregnant and breastfeeding women

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2022 Goals and Targets

By CQUIN's 6th annual meeting (end-2022):

- Increase the percentage of stable people in less-intensive models to 90%
- Expand existing models: Community based ART Refill model (HEP_CAG, PCAD), AHD, Adolescent DSD model and KP friendly services.
- Expand and strengthen point of care (POC) early infant diagnosis testing.
- Expand and strengthen POC Viral load testing

2022 Goals and Targets – 2

- Diversify model mix:
 - Improve the Integration of family planning and HIV services
 - Strengthen prevention of mother to child transmission MMD
 - Improve dual HIV and syphilis testing for pregnant women
- Integrate TB/HIV services into less-intensive models.
- Plan for ASM impact assessment
- Plan to integrate family planning into MCH models
- Conduct facility-based quality standard assessment

Acknowledgements

- CQUIN Project team
- Bill & Melinda Gates Foundation
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- CDC Ethiopia
- USAID Ethiopia
- Project Hope Ethiopia
- CSOs
- CQUIN network countries
- GF

Thank you