

Program Needs to Achieve National Targets: FMOH Perspective

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Presentation Outline

- Introduction and Background
- Current Program Targets
- Trends towards Achieving Targets
- Program Needs to Achieve National Targets
- Current Gaps
- Recommendations
- Acknowledgment

Introduction and Background

- Nigeria has the second largest HIV epidemic in the world and one of the highest rates of new infection in sub-saharan Africa
- Many PLHIV in Nigeria are unaware of their status
- In the past 20 years, Nigeria has made progress in its health response to the HIV/ AIDS epidemic.
- This has resulted in a reversal in the trend of the epidemic.

Current National Program Targets = UNAIDS 90-90-90 Goals

90%

of all



living with HIV will know their HIV status

90%

of all



living with HIV will receive antiretroviral therapy

90%

of all



receiving antiretroviral therapy will have viral suppression

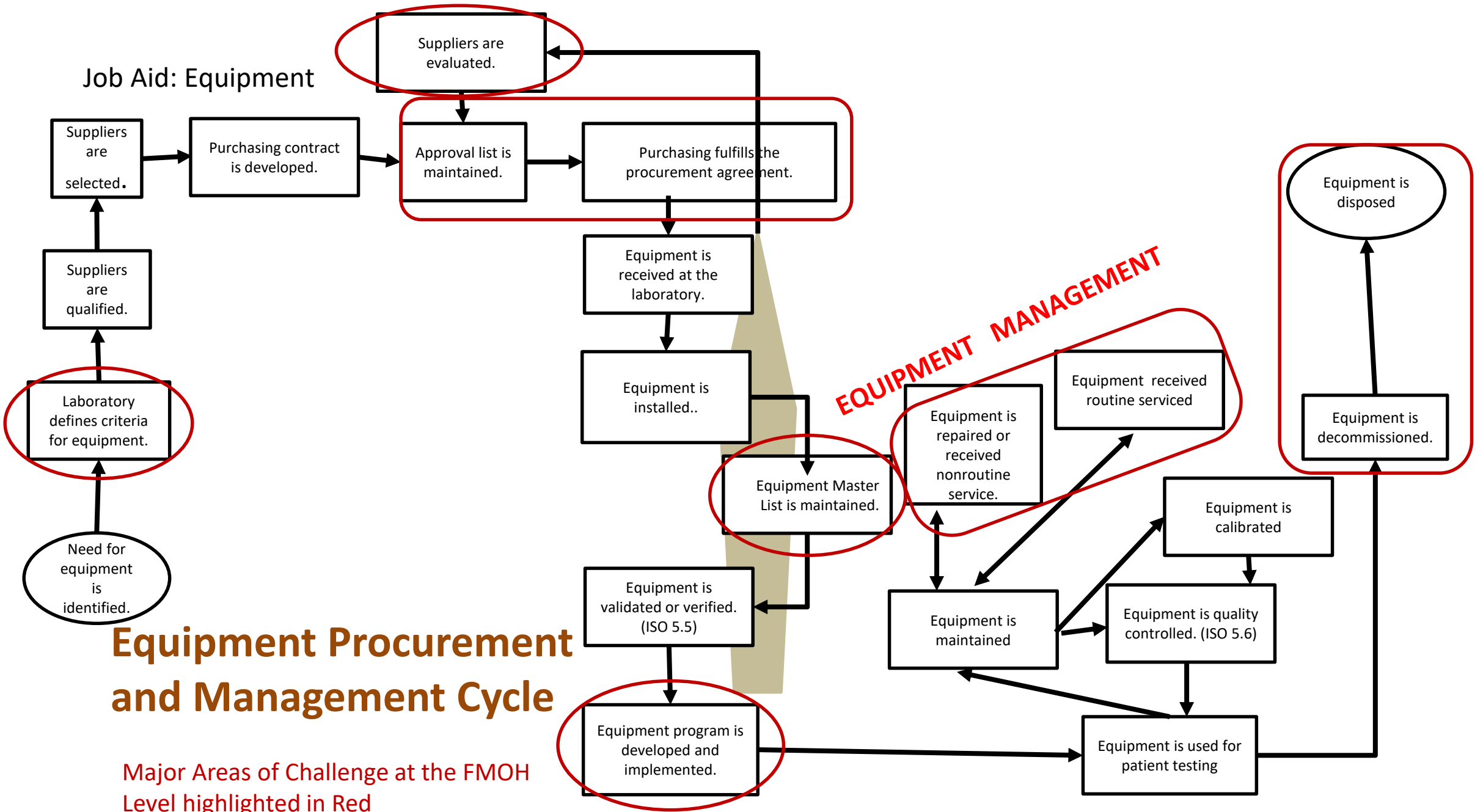
Trends towards Achieving Targets

- The Federal Ministry of Health in 2016 adopted a number of new strategies to accelerate achieving the 90-90-90 goals:
 - The Test and Treat
 - Partner Notification Services and Community Testing Programs
 - Scale up of Viral Load and EID/IVT Testing
 - Differentiated Models of Care, among others.

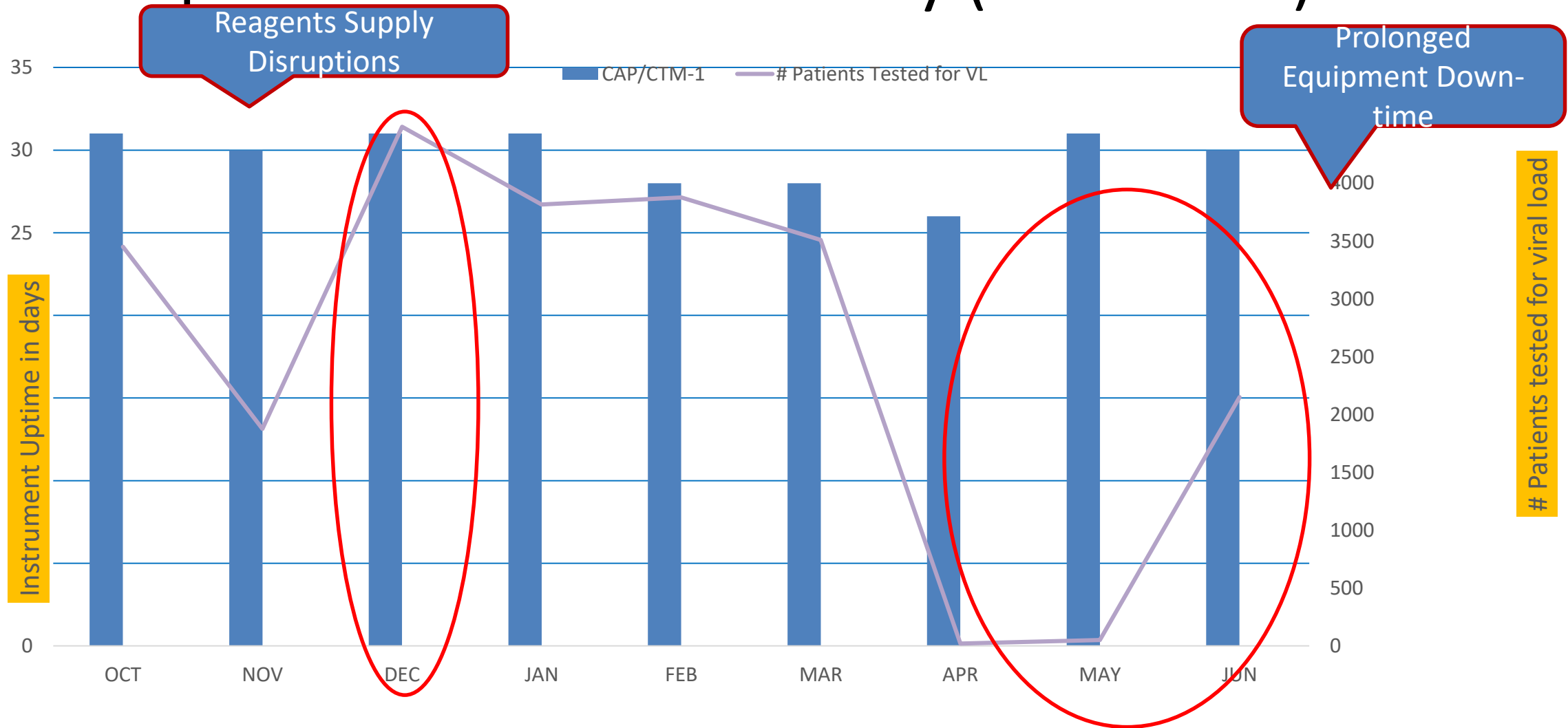
PROGRAM NEEDS TO REACH THE NATIONAL TARGETS

- Appropriate and Adequate Human Resource for Laboratories
- A well coordinated and robust Laboratory Network – for efficiency
- A harmonized Equipment System – for efficiency
- National Level Equipment, Reagents and Consumables Forecasting & Quantification, and Procurement & Distribution Planning
- Equipment Deployment plan – ensuring the right equipment, is at the right place, at the right time, and used by the right staff, for the right test.
- Quality and Implementation oversight – to ensure systems optimization and capacity utilization
- Consistent equipment performance data collection, collation, analysis and use to inform systems improvement and policy decisions

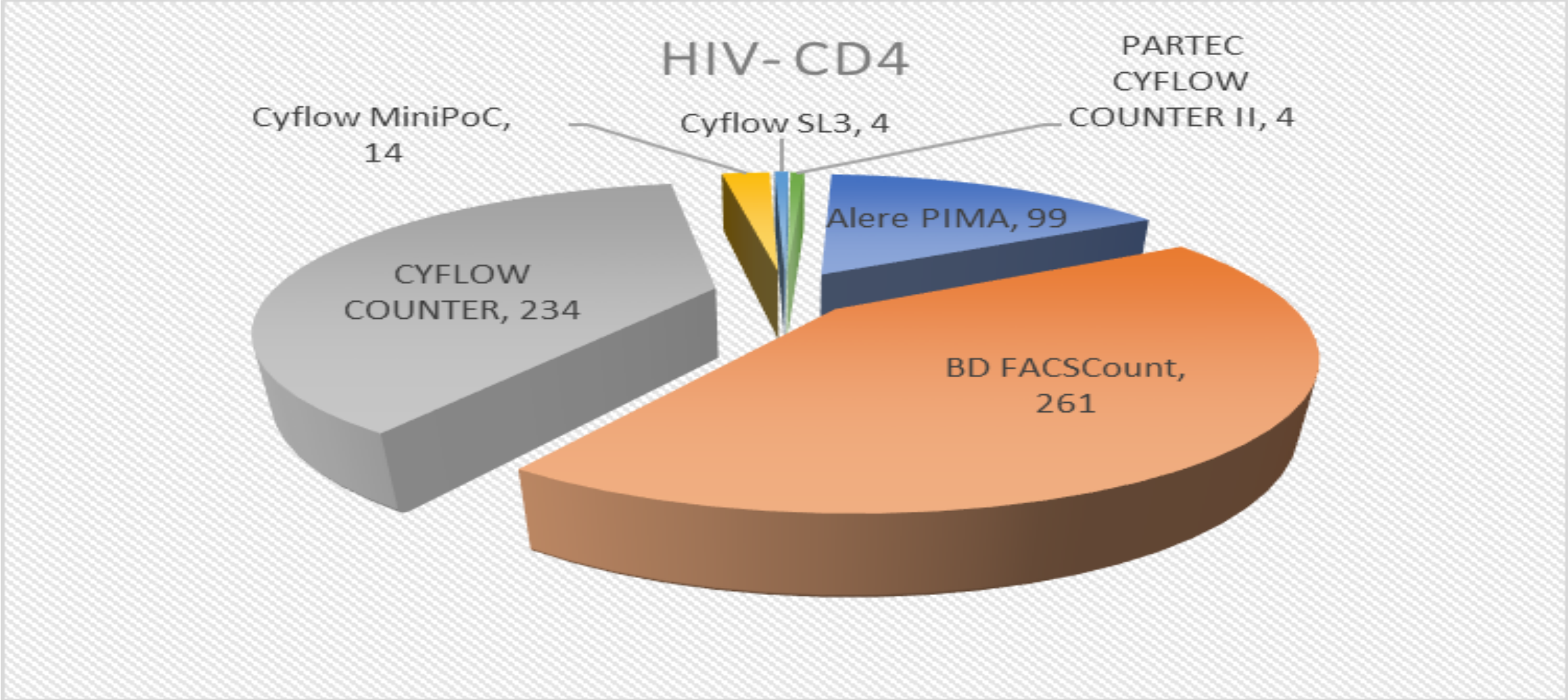
Job Aid: Equipment



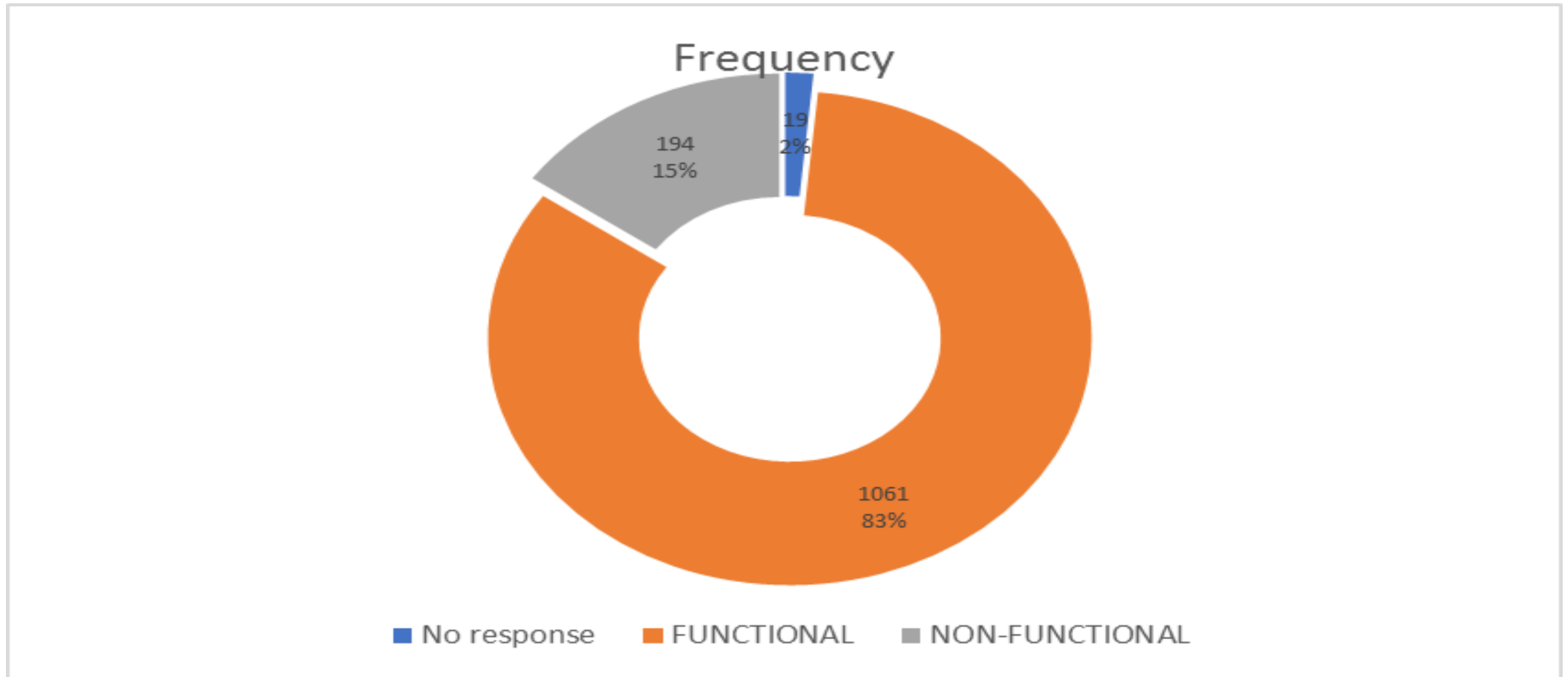
Impact of Equipment Down-Time and Supply Disruptions on Service Delivery (2017 Data)



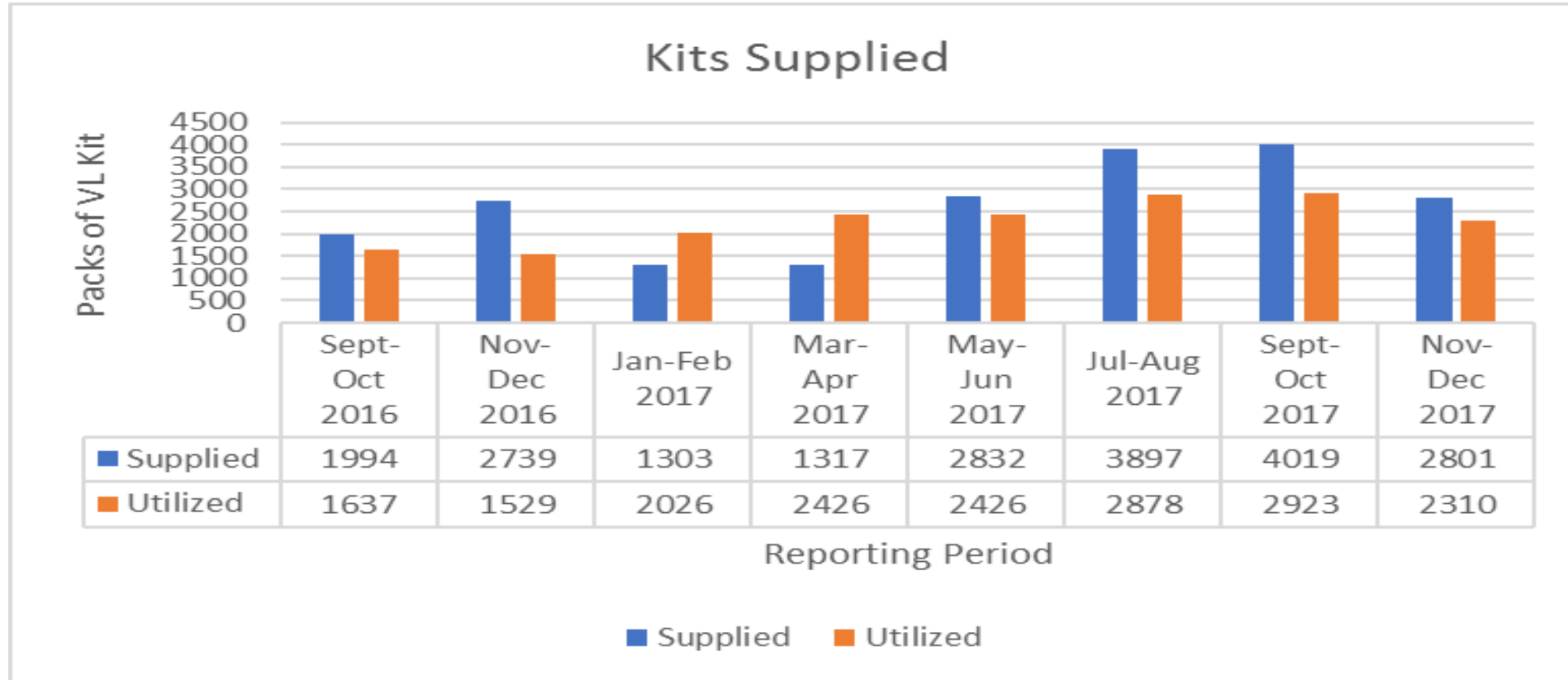
Equipment Profile for HIV Program supported Sites



Functionality Profile of Supported Equipment 2017



Viral Load Reagents Supply and Utilization for 2017



Gaps/Challenges

1. Prolonged Equipment downtime persists
2. Backlog of un-assayed tests continues to impact our program
3. Limited Data Sharing by IPs on Equipment management
4. Inaccurate LMIS reporting from few of the supported sites
5. Not all Laboratories are uploading service delivery data to the National Dashboard, through the LIMS

Recommendations

1. Ongoing capacity development of Lab scientists on lab-equipment management system
2. Development of Remote monitoring system for all equipment on the Lab network
3. Joint Govt/IP quality and implementation oversight visits to sites
4. Quarterly Equipment management/Optimization meeting with Govt and Stakeholders
5. Capacity building for Gov. staff to take ownership and leadership of oversight provision

Acknowledgment

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Thank you for Listening

