MINISTRY OF HEALTH



DATA REVIEW MEETING

Period: 30th–31st March 2022

Conducted by: MoH and UCSF-Global Programs

Location: Nashera Hotel, Morogoro

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Acronyms

| Acronym | Meaning |
|----------|--|
| 3MMD | Month to month Dispensing |
| CDC | Centers for Disease Control and Prevention |
| CQI | Continous Quality Improvement |
| DHIS2 | District Health Information System 2 |
| DoD | Department of Defense |
| DQA | Data Quality Assessment |
| HTS | HIV Testing Services |
| HIVST | HIV Self-Test |
| MOH | Ministry of Health |
| IPs | Implementing Partners |
| KVP/PreP | Key and vulnerable population using Pre-exposure prophylaxis |
| NACP | National AIDS Control Program |
| PEPFAR | President's Emergency Plan for AIDS Relief |
| PS3+ | Public Sector Systems Strengthening Plus |
| PMD | Pharmacy Module |
| PMTCT | Prevention of Mother to Child Transmission |
| TOT | Trainer Of Trainers |
| UCS | Unified Community System |
| TPT | Tuberculosis Preventive Treatment |
| TX_CURR | People currently on Antiretroviral treatment |
| CDC | Centers for Disease Control and Prevention |

Acknowledgement

The meeting involves multiple stakeholders starting from National, Regional and implementing partners (IPs). With regards, we express our profound gratitude to all who contributed to this meeting. The stakeholders included representatives from; THPS, Deloitte-Afya Yangu, MDH, PS3+, AMREF, EGPAF, UCSF, HJFMRI, ICAP, MoH, PMTCT, CDC, USAID, DoD and NACP. Special thanks go to the Technical Team for working tirelessly to incorporate stakeholders' inputs and comments.

We would also like to give our special thanks to UCSF-Global Programs for its financial support. A special acknowledgement also goes to the MoH through NACP for continued strengthening national HIV/AIDS M&E system for improved health care delivery. Lastly, we appreciate the Nashera hotel management for providing us with a conducive conference room during our stay.

Meeting goals and objectives

The aim of this meeting is to review HIV data based on the continuous quality improvement (CQI) framework for the purpose of improving HIV service provision to meet the 95-95-95 global targets.

Specific objectives:

- 1. Review and standardize CQI indicator definitions
- 2. Review IP performance, identify best practices, and discuss gaps
- 3. Discuss routine reporting cycle for HIV data
- 4. Orient stakeholders to DHIS2 dashboards and document issues
- 5. Present 2021 spectrum outputs
- 6. Introduce PMTCT case-based management component within Unified Community Solution
- 7. Introduce upcoming ART data comparison activity

1. Opening Remarks

 Dr. Prosper Njau (NACP) emphasized the importance of collaboration for robust data quality to support decision-making.

2. Key Discussions

a. Indicator Review (CTC2/3 vs. CTC-A):

- Missing indicators in CTC2/3 include retention rates, transfer rates, and early infant diagnosis.
- Recommendations made to add these indicators to align systems.

b. CTC3 System Updates:

- Version 10.34 rollout showed varying update statuses among IPs. Some facilities lagged due to technical and logistical challenges.
- All facilities were urged to update within two weeks.

c. CQI Review:

- TX_CURR trends showed declines across IPs due to issues like database updates and transitioning clients to unsupported sites.
- Other metrics such as TPT achievement and 3MMD showed mixed performance.

d. DHIS2 Dashboard Updates:

- New features include task-sharing metrics, PMTCT dashboards, and paediatric HIV scorecards.
- Integration with CTC2 for direct data exports planned for piloting in April-June 2022.

e. Unified Community System (UCS):

- System development is 40% complete with modules for community interventions.
- Pilot deployment planned with testing servers and training sessions in April

3. Key Challenges and Action Items

| Challenge | Way Forward | Responsible | Timeline |
|---------------------------------|---|-------------------|-----------------|
| Data discrepancies in CTC3 | Create a technical team for regular triangulation and analysis. | NACP/UCC/UCSF/IPs | Immediately |
| Internet and electricity issues | Regular reviews to enhance accountability. | NACP, UCSF | 19th April 2022 |

| Long upload times to CTC3 | Optimize system to reduce lag; maintenance ongoing. | UCC | Ongoing |
|-------------------------------------|--|-------------------------|-----------------------------|
| Low HTS and pharmacy module use | Biweekly meetings to monitor usage and data entry timelines. | NACP, UCSF, UCC | Starting 19th April 2022 |
| Low TPT coverage | Review data and program gaps to address missed opportunities. | IPs | By next review meeting |
| HIV data reporting cycle change | Plan resource allocation for monthly reporting to maintain data quality. | NACP, UCC, UCSF, IPs | TBD |
| Unified Community System Deployment | Deploy tools for community activities; testing planned. | NACP, Soft-Med | Mid-April 2022 |
| Condom programming data issues | Include module in Unified Community System. | NACP, Soft-Med | By the next review meeting |
| COVID module integration in CTC2 | Finalize integration in the next CTC2 version. | NACP, UCC | End of April 2022 |

4. Way Forward

- ART data comparison activity should use Oct-Dec 2021 data for performance-based discussions.
- Next data review meeting planned for **25th-26th May 2022**.