**Project Activity Report for EMR Training and Technical Support for Scale-up facilities supported by KABU CPU**

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| **Activity Name:** Equipment Deployment in Level 2 & 3 EMR Scale up Facilities | |
| **Output:**  Sub-Output 2.3.1: Capacity of local institutions; county governments to use and support Integrated National Health Informatics System - NHIS (KHIS; KMHFL; EMR/EHRs; MOH Analytics Platform (DSL); DATIM; EID/VL; TIBU; iHRIS) improved | |
| **Report Submitted to (Supervisor):** Joan Kirui | **Report Author(s):**   * Mr. Antony Musabi * Dr. Moses Thiga |
| **Venue:** Nakuru, Baringo, Elgeyo Marakwet, Laikipia and Nyandarwa counties | |
| **Activity Date(s):** 27th Feb- 3rd March 2023 | **Date Submitted:** 8th March 2023 |
| **List Health-IT Staff Involved:**   1. Dr. Moses Thiga 2. Antony Musabi 3. Wesley Okemwa | |

1. **Introduction/ Background**

This activity entailed conducting a technical support and sensitization for use of the EMR within the facilities. The activity was conducted at Mangu Health Centre (Nakuru County), Marigat Catholic Health Centre (Baringo County), Chebororwa Health Centre (Elgeyo Marakwet County), Melwa Health Centre (Laikipia County) and Geta Bush Health Centre (Nyandarua County). The team comprised representative from Kabarak University Health IT CPU, service delivery partners and the facility personnel.

1. **Objectives**
2. Support meaningful use of EMR and ICT equipment (Data migration, KenyaEMR, systems and upgrade reporting to DWAPI and data warehouse) in collaboration with SDPs
3. Network integration and maintenance
4. Sensitization of use of the Kenya EMR withing the facilities
5. Redistribution of chromebooks within facilities.
6. **Parties involved (who?)**
7. Health IT CPU Staff,
8. Service delivery partners.
9. Facility Staff
10. **Achievements (Process/Outputs/Outcomes) and Deliverables:**

The following activity was undertaken within the facilities:

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| **Facility/County** | **Task** |
| **Mangu Health Centre-Nakuru County** | * Installation of the KenyaEMR, systems and upgrade reporting to DWAPI and data warehouse. * Test all service points linking to the server. * Sensitization done to all facility staff in use of the Kenya EMR. * Delivery of server cabinet to be mounted in the new building adjacent to the main block.   **Finding:**   * A follow up three-day training was planned to be done to facilitate for a smooth start of the use of the EMR in the facility. |
| **Marigat Catholic Mission Hospital -Baringo County** | * Network integration and testing within the CCC and the entire facility. * Installation of Kenya EMR for HIV services in the new server. * Installation of DWAPI * Link up with the service partner for data migration process * Test the availability of the system within the CCC and other service points. * Delivery and setup of 2 chromebooks.   The process of data migration was successful with the help of the facility partner (USAID Tujenge Jamii) staff who connected to the network remotely to facilitate a smooth process.  **Findings:**   * The facility uses the a HIS system for other OPD service point however there was a request to provide the extended Kenya EMR for the entire facility service points. * The facility showed interest on HIS training during their weekly SME sessions. Dr. Thiga committed to send a proposal for the short course on health information systems for approval by the facility management. |
| **Chebororwa Health Centre-Elgeyo Marakwet County** | * Network integration and testing within the CCC and the entire facility. * Installation of Kenya EMR for HIV services in the new server. * Installation of DWAPI * Link up with the service partner for data migration process * Test the availability of the system within the CCC and other service points. * Delivery and setup of 2 chromebooks.   The facility partner (Ampath) staff (Mr. Bii) committed to finish up the data migration process to the new server when he visits the facility during a planned visit within the week.  **Finding:**   * The facility had interest in the use of EMR systems in the other OPD service stations. The facility in charge was advised to make are request for installation of the Extended Kenya EMR. |
| **Melwa Health Centre-Laikipia County** | * Network integration and testing within the CCC and the entire facility. * Installation of Kenya EMR for HIV services in the new server. * Installation of DWAPI * Link up with the service partner for data migration process * Test the availability of the system within the CCC and other service points.   The process of data migration was a success with the help of the facility partner (USAID Tujenge Jamii) staff who connected to the network remotely to facilitate a smooth process.  **Finding:**   * The facility had interest in the use of EMR systems in the other OPD service stations. The facility in charge was advised to make are request for installation of the Extended Kenya EMR. |
| **Geta Bush Health Centre-Nyandarua County** | * Network integration and testing within the CCC and the entire facility. * Link up with the service partner for data migration process * Test the availability of the system within the CCC and other service points.   **Finding:**   * The facility had interest in the use of EMR systems in the other OPD service stations. The facility in charge was advised to make are request for installation of the Extended Kenya EMR. |

1. **Next steps/Conclusion**

A planned sensitization and EMR training should be done to Mangu Health Centre to facilitate a smooth start of EMR use within the facility.

1. **Appendices**
2. Participants list
3. Delivery Note
4. Photos

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| **EMR Sensitization (Mangu Health Centre)** |
| **EMR On-desk Training(Mangu Health Centre)** |



