Uganda LARC PROJECT: VL Results Utilization

3/8/2016 Uganda LARC Team

Uganda Project summary

- Focus of project is improving results utilization at facilities
- Target: (20 out of 25 facilities around Masaka hub)
- Samples sent from the facilities through the hub and Testing done centrally at MOH central public health lab

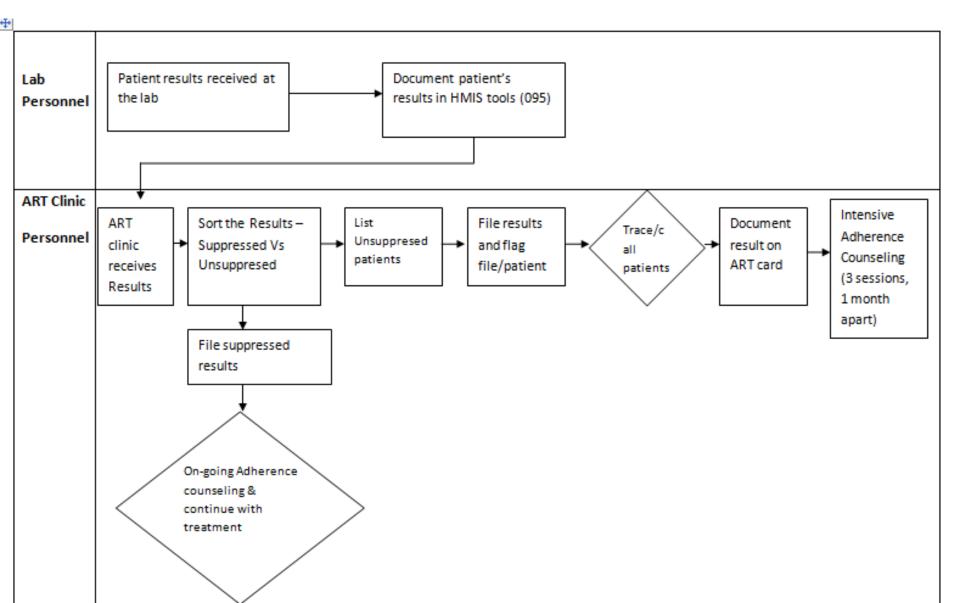
Compatibility Maturity Model

Viral load cascade	Stage 1	Current issues	Possible remedial interventions
Results reporting	 ✓ Results are not received in a timely manner at the clinic from the laboratory ❖ No process in place for ensuring results are documented in the patient chart and conveyed to the patients so results often no received by clinicians 	 ✓ Weak processes in results handling from the lab to the clinic Lack of a focal person for VL results at the lab and clinic Stock outs of HMIS tools Inadequate knowledge on VL handling 	 ✓ Strengthen the system through dedicated VL focal persons in the lab and in the clinic ✓ Ensure availability of VL HMIS tools (registers) ✓ Train and mentor Health workers/clinicians on VL results documentation and handling ✓ Institute a customized self ink VL received stamp

Compatibility Maturity Model

Viral load cascade	Stage 1	Current issues	Possible remedial interventions
Results interpretation and patient management at facility level	 ✓ VL results are difficult to read and interpret-requires the laboratory assistance. ❖ Clinicians not properly trained to interpret viral load results. ✓ No case conference to discuss non-suppressors 	 ✓ Clinicians are not properly trained to interpret viral load results. ✓ Negative attitude of clinicians to wards documentation 	 ✓ Re-training all clinicians ✓ Strengthened mentorships ✓ Conduct Regular focused support supervision ✓ Re-vitalize and scale up the "Switch Meetings" to guide patient management (discuss change of regimens etc)

Business Process: Task Flow Diagram



Way Forward

 LARC core team meeting to consolidate the ideas- Monday 08 2016

- Mainly we start to implement the facility QI mentorships in results utilization
 - Will be coordinated by the LARC team
 - Technical asisstance will be provided by the IP-Mildmay
 - Anticipated to start in Mid August 2016