

LARC Third Learning Session May 18, 2017

#### Kenya: Key Lessons Learned

- Role of BPM to avoid misassumptions of what is actually occurring
- Importance of ensuring implementing partners are coordinating with facility VL activities
- Expand the nurse-lab "dyad" to the nurse-lab-data "triad"
- Spill-over effect of improved practice lab SOPs and absence of clinic registry's SOPs and awareness of improvement
- Adoption of flow-charts from the lab to the clinic registry
- Introducing data review into current operations within the Homa Bay County Referral Hospital
- Learned importance of "scoping" a project and never starting your goal at 100%

### Malawi: Key Lessons Learned

- Greater appreciation of the need to improve BPM
- In order to increase demand creation or community awareness, you need to have facility capacity to handle the increase VL services
- Also realized through BPM that the facility process (of providing drugs without assessment for VL testing) was inadvertently sabotaging efforts to ensure incorporation of VL testing into patient care
- BPM identified other areas for next generation of projects
- Return of investment with regard to community awareness
- Challenge of scoping activities to measurement indicators

#### Swaziland: Key Lessons Learned

- Admitted that initially their project was "in the woods" prior to their intervention
- Reality vs. perceived reports of "what happens"
- Impact-Effort Grid used to identify sequence of interventions
- Importance of SOPs with the integration of new tools at the clinic facility
- Greater understanding of the roles of each cadre important for effective care
- Benefit of having planned (calendar) routine meetings

#### Mozambique: Lessons Learned

- Started with Demand Creation by training current personnel on VL management
- Spill-over effect that improving Demand Creation also resulted in awareness and improvements in Specimen Collection and interpretation of results and Patient Management
- Realized the need for increased laboratory personnel and initial challenges with adopting to DBS for VL testing
- Improvements in laboratory processes with regard to SOPs
- Importance of having SOPs within the clinic to reinforce VL clinic protocols

#### Tanzania: Key Lessons Learned

- Incorporating visual management (e.g., use of the blue board) to improve High VL client follow-up at Mkuranga CTC
- Intervention on improving the reporting of high VL results uncovered issues related to specimen collection – in that some specimens had to be recollected due to internal quality control failure
- Interdependence of the VL cascade elements how changing one VL reference lab for clinics can interfere with timely results returned
- Ensuring all project staff can provide the "AIM" statement
- Using TZ's viral load report to inform MOH about how best to scale-up the intervention

### Uganda: Key Lessons Learned

- Learning not to bite off more than you can chew (going from 25 to 3 clinic sites)
- Importance of visual management (red stickers)
- Hope to have reporting tool adopted for national use
- Common issue of no one person responsible for filing VL results once processed by the reference lab
- Awareness of the role of SOPs: VL result documentation, for patient contact, and for switching patient ART regimens
- Non-suppressed registry log
- Ability to leverage success of Uganda LARC project for COP 2017 funding
  - Importance of Elevator Speech
- Innovation of stamp (faster to stamp vs. writing a date)
- Leveraging SOPs from LARC to national scale-up efforts

#### Tuesday's Lessons Learned:

- Honing your BPM skills getting the details
- Developing and evaluating an Aim Statement (from what to what), SMART objectives
- Identifying metrics (numerator and denominator) to measure your Aim Statement
- Developing a data collection tool that captures your metrics
- Review graphic tools: Run Charts, bar graphs
- Emphasized the importance of collecting best data
- Ensuring the tools used in the intervention relate to the data needing to be collected
- Case Study exercises

#### Proposed Site Visit Check List

- Pre-site visit planning followed by on-site Protocol
  - include courtesy call to site management
- Reviewing data collection tools
- Verifying project data for accuracy and completeness
  - Check patient files (random selection)
  - Assess compliance with data collection
- Conducting clinic observations (follow patients)
- Reviewing Action Plan and assessing operational challenges
  - Are staff aware of the project? Do they know their respective role?
- Assessing progress towards the target and troubleshoot any downticks in trends
- Deciding the way forward and holding people accountable for follow-up

# Deeper Dive into BPM & Telling your story in different fora

- Introduction of graphic tools for BPM
  - Taking your process one step higher
  - Amitabh's example of how his flow chart of work processes lead to greater efficiency with regard to processing laboratory specimens
- Scientific Introduction Abstract writing
- Oral Practicing your Elevator Speech

#### Wednesday Wrap-Up

- ► Final Presentation of LARC Project Updates
- Abstract Exercise
- Elevator Speech Exercise
- Thoughts on Biosafety Training

## Moving Forward: LARC 2.0 What's Next?

- Clearly LARC 1.0 was hugely successful as demonstrated by your projects
- Question How to design LARC 2.0? (Design phase over the next two months)
- Source of Funding is from Office of the Global AIDS Coordinator (OGAC)
- Expectation is successful projects will be supported with country's (COP)
- Anticipate Funding around July 2017
- Expressed desire to engage these countries for feedback in biosafety training
- Should we focus on scale-up activities in these six countries vs. engage new countries?
- Your feedback will be important in designing LARC 2.0

#### Heartfelt Thanks

- Willingness to engage in the pilot activity
- Providing valuable feedback to LARC faculty in designing each session and consultation
- Responding to our requests for reports, data, information
- Most important thank you for being good sports about traveling to all the sites and conference venues we selected – It has been great working with you!!!

