COPE for Contraceptive Security

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Managing Partner: EngenderHealth; Associated Partners: FHI 360; Futures Institute; Johns Hopkins Bloomberg School of Public Health Center for Communication Programs; Meridian Group International, Inc.; Population Council





respond Project Goal

- Establish partnerships
- Adapt the COPE® approach for contraceptive security
- Field test global tool at "last mile" (facilities) in **Tanzania**
- Disseminate results for learning and potential scale-up







espond What is COPE®?

- COPE is a tool and approach for problem solving; (performance improvement to improve quality)
- Based on a Client's Rights and Provider Needs framework
- COPE stands for Client-Oriented and Provider Efficient
- COPE for contraceptive security adds to other COPE tools: HIV/AIDS; Maternal Health; Emergency Obstetric Care - to name a few





respond COPE Workshops based on 3 reviews

- MOHSW assessed national needs, identified bottlenecks – aim to prevent national stock-outs
- USAID|DELIVER ILS gateway assess systems functions
- COPE for CS "at the last mile" to identify and resolve facility challenges





respond Where was Project Implemented?

- Meru Arusha
- Newala Mtwara
- 26 health facilities
 - 2 District Hospitals
 - 4 Health centers
 - 20 Dispensaries

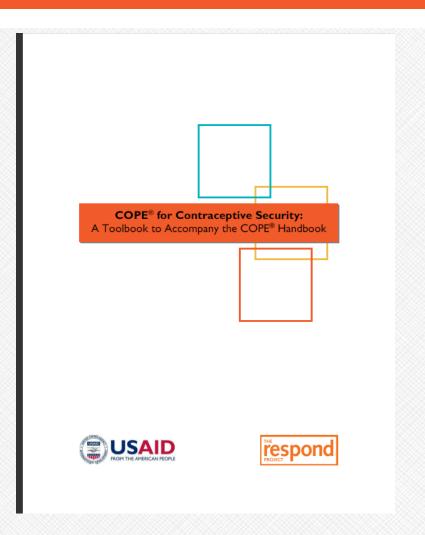






What was done?

- COPE for CS concept developed + approved by MOH
- COPE for CS tool developed
- Baseline Checklists used
- COPE workshops held
- Action Plans developed
- Data Mapping done

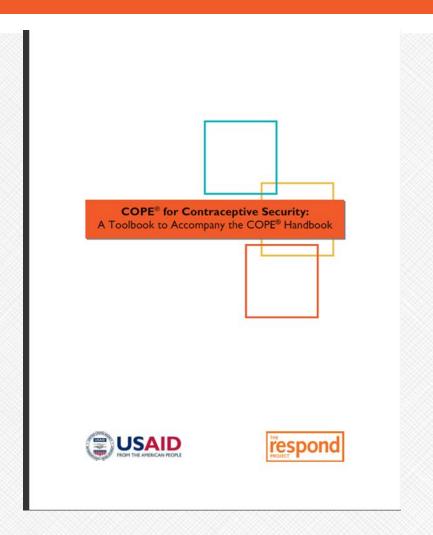






What was done after implementation?

- Breakthrough Collaborative Meeting held
- Action Plans followed up
- Documentation/ Evaluation conducted







Baseline COPE Initial Findings

- Erratic stock levels were common
- Drug storage and labeling not high quality
- Lack of clarity on authority and decisionmaking for logistics and ordering system







Baseline Findings con't



- Report and Request system from facility to MSD not honored
- Stock received was often not in-line with needs
- Lack of trust two-waysup and down supplychain
- Ad hoc storage and delivery





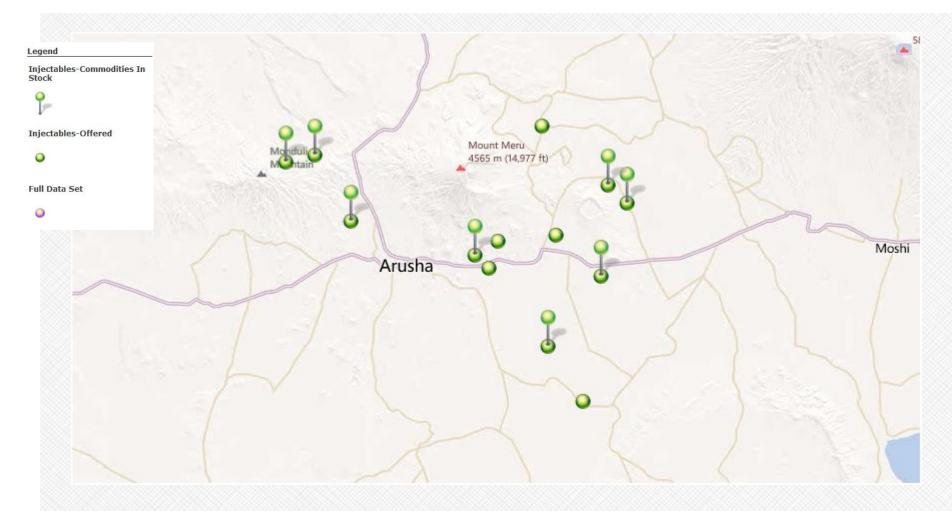
Baseline Data: Access to Short-Acting Methods?

Method	# Facilities Offered	# Facilities with Stock
Male condoms	26	25
Female condoms	2	0
Pills	24	 16 had either progestin-only pills OR combined oral contraceptives 13 had both
Injectables	26	10
Fertility Awareness Beads	2	1





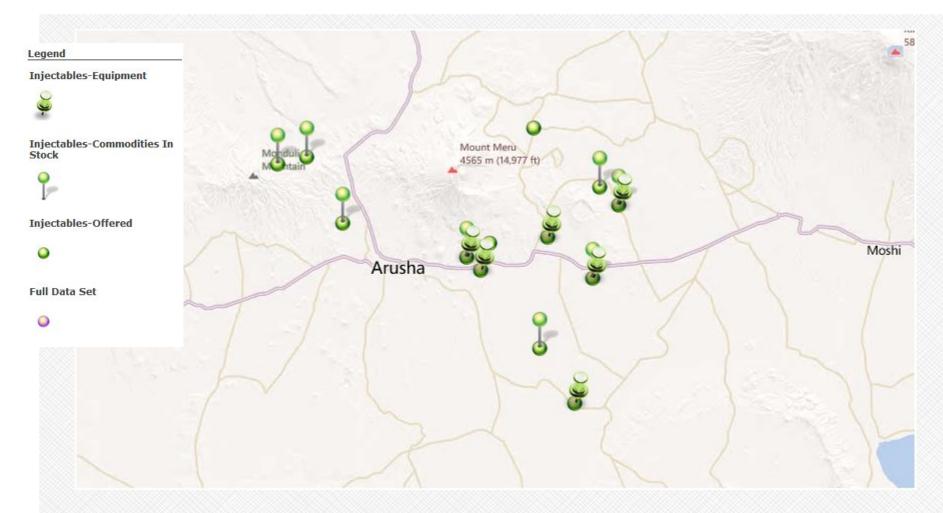
Injectables In Stock- Meru: A map of access







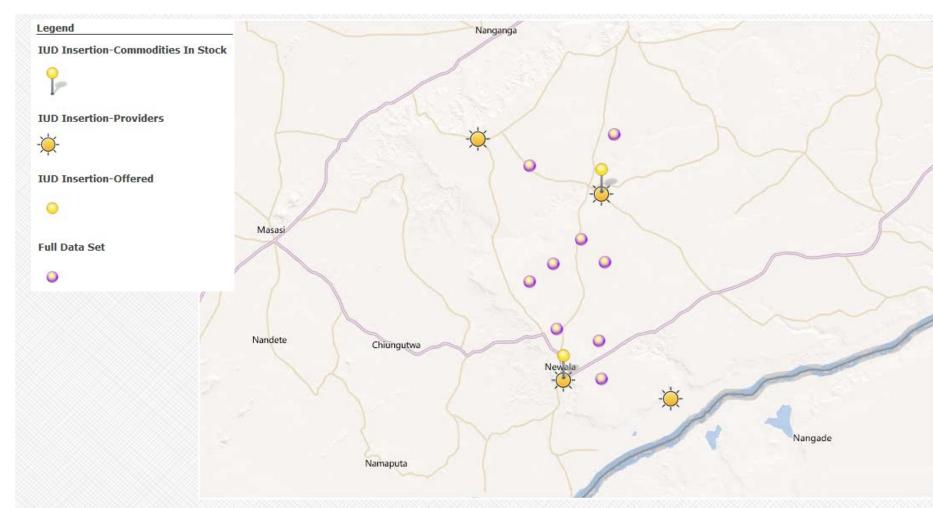
Injectables In Stock and Equipment- Meru







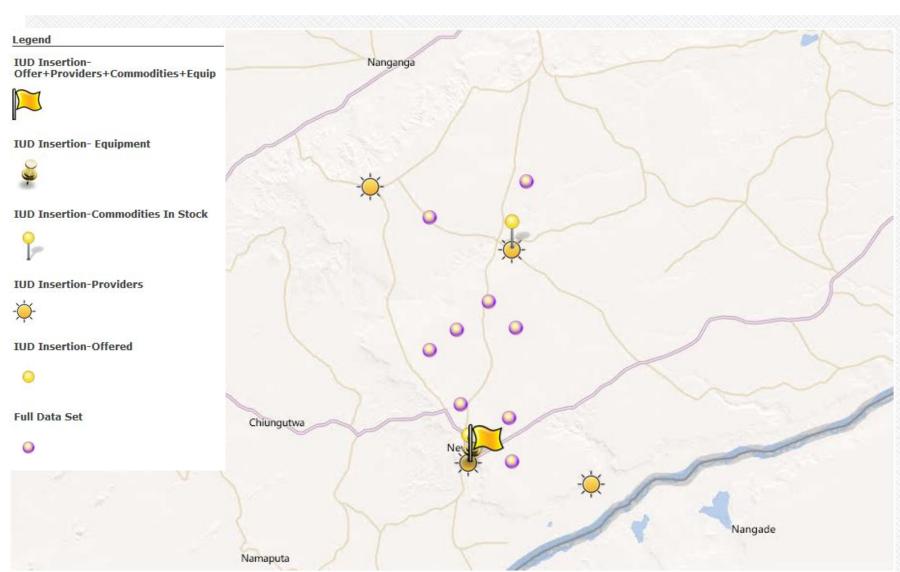
IUD Commodities and Providers (Newala)





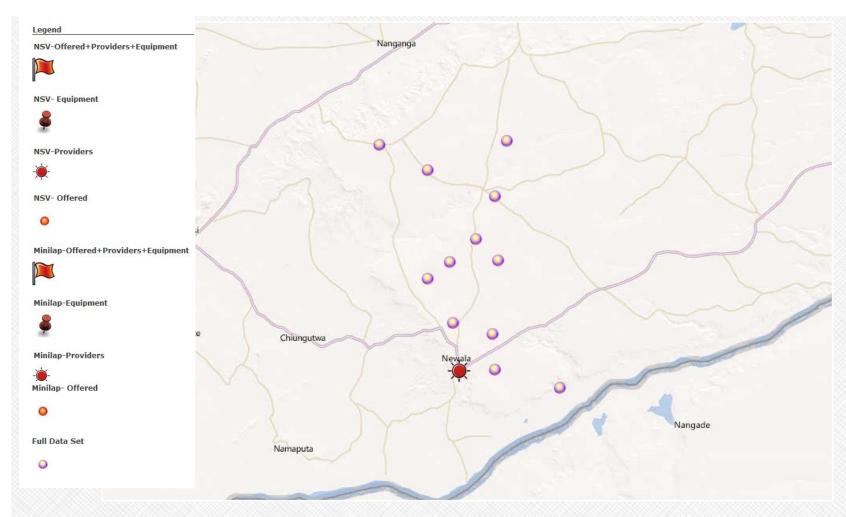


CS- IUD Insertion (Newala): True access mapped





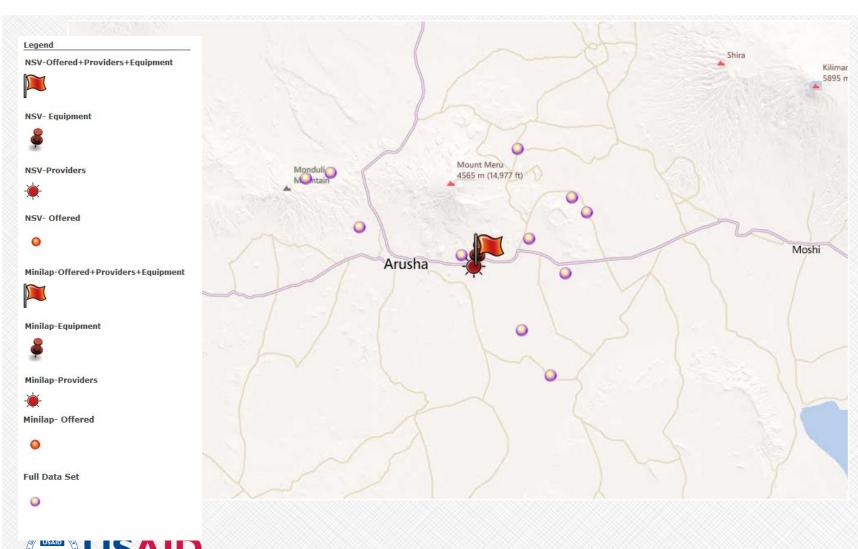
Permanent Methods- Newala: Limited access







Permanent Methods- Arusha: Limited access





respond COPE Action Plans Developed

- Staff self-assessed and identified issues
- Action plans gave assignments, timing, and "ownership" of results to facility-level staff.
- District-level support of the process important to solve issues with larger system







Moving Forward: Provider Needs Addressed

- OJT (implants)
- Infection Prevention
- Understand responsibilities
- Community engagement







respond COPE's Client Views....

Participant Quote:

"The most popular FP method is the most available... not the other way around...."







respond Community Reactions

- Reliable Stock increases Confidence in clinic services
- Clients aware of their rights To have methods available
- Used community health fund for clinic solar panels







Completing Request Forms

- "After COPE we are able to fill the R/R properly and timely. Before we would wait until the contraceptives ran out before we thought about filling out the R/R and requesting for new drugs. Timeliness was not on our mind. Now after COPE we understand our own responsibility to order. We didn't understand before that the shortages and stock-outs were our fault."
- Sr. Maimuna, Makote Dispensary





Shared Learning Opportunities



- Forum for cross learning
 - Facilities present their achievements
 - Collective brainstorm for persistent challenges
 - Develop a change package and recommendations
- Professional Development
 - Learn from others & teach colleagues from on the job experience





Results: Work processes Improved



- Adherence to FEFO/FIFO
- Compliance with R/R schedule
- Proper drug arrangement and storage
- Improved Infection Prevention





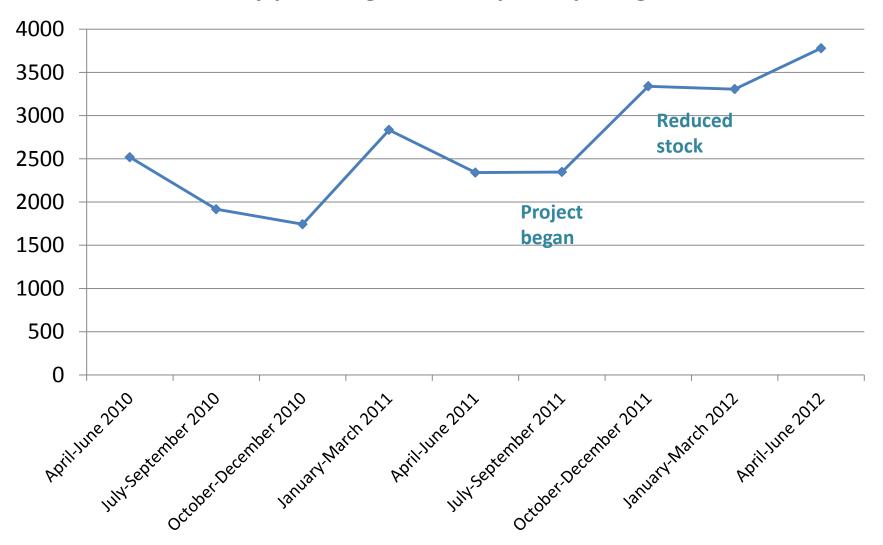
Results continued



- Fewer stock outs
- Increased communication between the MSD and the districts' facilities
- Increase in Family Planning clients, particularly for LA methods
- Redeemed Community Respect of Facility



New family planning clients in participating facilities





RESULT: FP Program and CS Improved

SUMMARY

- Improve supply for all methods in selected districts
- Follow International Standard of Quality
- Training in FP, logistics, data for decision-making and problem-solving techniques







Infection Prevention

■ Incinerator at Newala Hospital before and after COPE implementation









Recommendations

- Incorporate COPE into district supervision
- Training on LA/PM service provision
- Incorporate OJT into outreach
- Foster cross learning/sensitization between MSD and facilities
 - R/R update training
 - FP basics

