

Session 10: Field-Based EMMP Exercise—Sample EMMP (health)

EMMP for Project: St. John’s Family Clinic (SJFC)

Person Responsible for Overseeing EMMP: M&E Specialist

Activity 1: Technical Assistance			
USAID will provide technical assistance to SJFC to streamline clinic operations and improve efficiency and environmental health. In the absence of good management practices, normal clinic operations and the generation of potentially hazardous health care waste may present a health risk to clinic staff, patients, and neighbors.			
IEE Conditions:	Mitigation	Monitoring	Timing and Responsible Parties
SJFC must implement a health care waste management (HCWM) protocol.	Engage technical expert to design and prepare a HCWM protocol in consultation with SJFC managers and other stakeholders.	Confirm preparation of HCWM protocol.	Technical expert to confirm preparation of protocol within 6 mos. of being hired.
	Clinic staff are to be regularly trained in the HCWM protocol.	Use employee training records to confirm that training has been completed by all clinic staff.	COP to review training records not less than quarterly.
The provision of waste containers/receptacles must conform to health care waste Best Management Practices (BMPs).	Attend conference to understand state-of-the-art practices and equipment for effective HCWM	Complete audits of SJFC operations to confirm that receptacles/containers are being properly used and functioning as intended	M&E Specialist will complete monthly audit

Activity 2: Provision of health care commodities			
USAID will provide access to the in-country commodities supply chain, increasing the availability of key pharmaceuticals and consumables that are required to meet an effective standard of care in a clinical setting. The disposal of unused or expired pharmaceuticals can present unintended environmental impacts. The increased consumption of health care commodities also presents risk of degrading environmental health at the clinic site and adjacent areas.			
IEE Conditions	Mitigation	Monitoring	Timing and Responsible Parties
Clinic operations must encompass an inventory control system that effectively accounts for all pharmaceuticals, commodities, or other medical supplies received by the clinic.	Develop inventory control system based on prevailing best practices at similar clinics at the regional and national level. Train staff on this system.	Submit description of inventory control system with first semi-annual report. Review employee records to confirm participation in subject training.	COP to submit description of inventory control system within 6 mos. of project start-up. M&E Specialist to verify training on regular basis.
	Establish a secure stockroom that is staffed and/or maintained by qualified personnel and who is primarily responsible for inventory control.	Review stock room records and cross-reference with shipment or delivery manifests and patient care records to verify effective stock-keeping and inventory control practices	Record review will be completed on ad hoc basis but not less than quarterly.
Disposal of unused, expired or unwanted pharmaceuticals will reflect good practice as defined by the MoH	Construct an incinerator.	Visual inspection of incinerator	Incinerator to be constructed and operational within 6 mos. of award.