

**Voluntary Medical Male Circumcision (VMMC)  
External Quality Assurance (EQA)**

**Tool E – Emergency Management**

**Site Name:** \_\_\_\_\_ **Reviewer's Name:** \_\_\_\_\_ **Date:** \_\_\_\_\_

Tool (E) verifies the adequacy of guidelines, procedures, supplies, equipment, medicines, and training for managing both blood borne pathogen exposure and medical emergencies.

**Reviewer Guidance:**

The reviewer should observe and verify, then check “Y” (Yes) if the specific medical supplies, equipment, medicines and materials are available or “N” (No) if they are not available or cannot be located at this site. The reviewer should also question senior staff at the site about training.

Please fill out the SIMS questions included below, regardless of whether this visit counts as a SIMS visit. They capture unique information that should be included in this quality assessment.

Please check if the following are available at this site:

Emergency Practices and Procedures		Y	N	Notes
All Sites	E1. Are staff able to explain the correct procedures to follow if there was an accidental needle stick, cut, splash, or other exposure to blood? (Reviewer should verify that the answer is correct).			
	E2. Are staff able to correctly identify who to report to in the case of accidental needle stick, cut, splash, or other exposure to blood? (Reviewer should verify that the answer is correct).			
	E3. Are staff able to correctly identify where to get an evaluation for post-exposure prophylaxis (PEP) eligibility? (Reviewer should verify with site leadership that the answer is correct).			
	E4. Are staff able to correctly explain the time frame in which an exposed person needs to start post-exposure prophylaxis (PEP)? (The correct response is within 72 hours after exposure and includes HIV testing).			
Guidelines, Reports, Procedures, Medicines and Training for Medical Emergencies				
All Sites	E5. In the last 12 months, has any training in emergency procedures including anaphylaxis management and resuscitation been conducted? <i>If NO, skip to D7.</i>			
	E6. In the past 12 months have ALL clinical staff been trained in emergency procedures?			
	E7. Have staff been trained to deliver adrenaline for anaphylaxis in the past 12 months? <i>If NO, skip to D9.</i>			
	E8. Have at least 50% of clinical staff been trained to deliver adrenaline for anaphylaxis in the past 12 months?			
	E9. Within the last 6 months, have all emergency materials and supplies been continuously in stock? (i.e., NO stock-outs).			
	E10. Does the site have an emergency cart, tray or jump bag? <i>If NO, skip to D12.</i>			
	E11. Is the emergency cart, tray, or jump bag located in the procedure room when procedures are being done? (Reviewer should observe and verify).			
	E12. Are ALL of the emergency medicines in the emergency cart, tray or jump bag unexpired? (Reviewer should observe and verify). <i>If NO, skip to SIMS Q1.</i>			
	E13. Is there any documentation that any expired items in the emergency cart, tray or jump bag were replaced?			

**SIMS 5.2 Adverse Event Prevention and Management  
(VMMC Emergency Medical Supplies, Equipment and Medicines)**

Q1. Are *all* required emergency supplies available in the areas where VMMC surgery is provided at the site and not visibly broken?

Question	Response		Scoring
	Y	N	If N=Red
• Stethoscope			
• Sphygmomanometer (i.e., blood pressure cuff)			
• Sodium chloride (i.e., normal saline solution for IV infusion; 0.9% NaCl)			
• Tourniquet			
• IV infusion tubing			
• 3 sizes of IV catheters (G18-green, G20-pink, G22-blue)			
• Adrenaline (unexpired)			
• Hydrocortisone (unexpired)			
• 2 sizes of syringes (2ml and 10ml)			
• 2 sizes of needles (G21 and G23)			
• Bags and masks (e.g. Ambu bag)			
• 1 child size			
• 1 adult size			
• Exam gloves			
• Alcohol swabs			
• Gauze			
• Adhesive Tape (strapping)			
• 3 sizes of oropharyngeal airways (green, yellow, and purple/red)			
Q2. Is there a written inventory list of all emergency supplies for VMMC that has been verified as functional in writing by a clinician at the facility at least monthly?			If N=Yellow
<b>Question</b>	<b>Y</b>	<b>N</b>	<b>Notes</b>
E14. Is the stethoscope dedicated to the emergency cart, not shared?			
E15. Is the sphygmomanometer dedicated to the emergency cart, not shared?			
E16. Does the sphygmomanometer (i.e., blood pressure cuff) contain pediatric AND adult cuffs?			
E17. Is the sphygmomanometer electronic? <i>If NO, skip to D18.</i>			
E18. If the sphygmomanometer is electronic, are the batteries working?			
<b>Are the following highly recommended items available at this site in the cart, tray, or jump bag?</b>			
E19. Glucometer			

E20. Glucometer strips				
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**Additional Comments/Notes:**