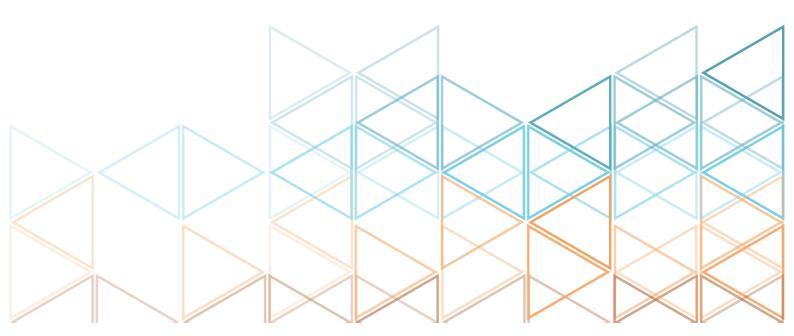




VMMC Project

Version: 1.0

Author: Marlize Steinmann



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Document Control		
Project Title:	Right to Cate VMMC Project – Full Scope	
Sponsor:		
System Owner		
Created by:	Marlize Steinmann	

Configuration Management					
Date	Version	Description	Changes Made	Filename	Author
	V0.1.00	Draft for review			Marlize Steinmann
	V1.0.00				Marlize Steinmann

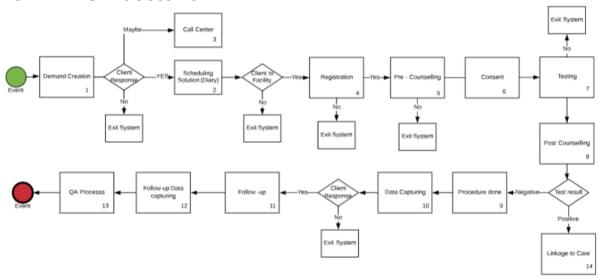
Stakeholders Sign-Off

I have read and agreed on the content of this document, and relevant supporting documentation. The document is complete and meets all the necessary requirements. Any amendments to this document will be handled through the agreed 'Work Request' procedure.

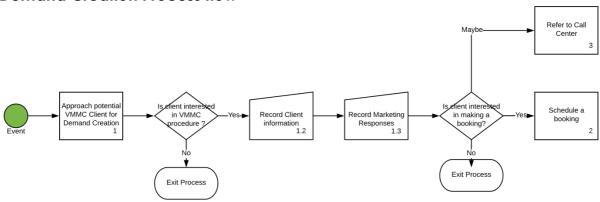
Name	Position	Representing	Signature	Date
	Project Sponsor			
	New Business Manager			
	Business Analyst			
	Project Owner			
	System Owner			
	Solution Architect			



Full VMMC Process flow



Demand Creation Process flow



1. Demand Creation

i. Demana Creation		
Description	Approach potential VMMC Client for demand Creation	
Trigger		
Business Role	Social Mobilizer	
Application	Lynx application	
Automation	Manual	
Frequency	Ad-hoc	
Hierarchy Number	1	
Accounting Entries		
Business Rules	Awaiting RTC Process	

Record Patient Information

Record Patient Informa			
Description	Record Client Information		
Trigger	Client interested in Marketing analysis or VMMC Process		
Business Role	Social Mobilizer		
Application	Lynx application		
Automation	Semi-automated		
Frequency	Ad-hoc		
Hierarchy Number	1.2		
Requirement Number	FRQ 3		
Accounting Entries Business Rules	Patient First Name		
Dosil less Roles			
	Patient last Name		
	Date of Birth		
	• Age		
	• Sex		
	Cell Number		
	Alternative contact number		
	Patient address (if available)		
	o Street		
	o City		
	o Province		
	o Postal Code		
	Emergency Contact Details		
	o Name		
	 Contact number 		

Record Marketina Responses

Record Markening Responses		
Description	Record Marketing responses	
Trigger	Client information recorded	
Business Role	Social Mobilizer	
Application	Lynx application	
Automation	Semi-automated	
Frequency	Ad-hoc	

Hierarchy Number	1.3
Accounting Entries	
Business Rules	Awaiting Question list from RTC

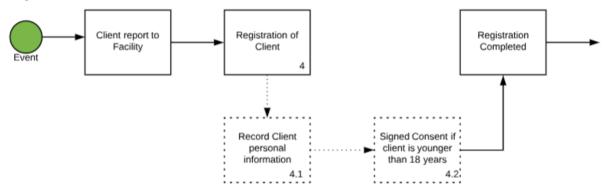
2. Schedule a Booking

z. scriedule a booking	
	Schedule a Booking
Description	
Ténan	
Trigger	
Business Role	Social Mobilizer
Application	Lynx application
Automation	Semi-automated
Frequency	Ad-hoc
Hierarchy Number	2
Requirement Number	FRQ 17
Accounting Entries	
Business Rules	With Dev to brainstorm

3. Refer to Call Centre

	Refer to Call Centre
Description	
Trigger	
Business Role	Social Mobilizer
Application	Lynx application
Automation	Manual
Frequency	Ad-hoc
Hierarchy Number	3
Requirement Number	
Accounting Entries	
Business Rules	No Information on this process yet

Registration of a Client Process flow



4. Registration of a Clie	nt	
Description	In this process the client will be registered at the Facility and the patient information recorded	
Trigger		
Business Role	Admin Clerk	
Application	Web based Application	
Automation	Semi-automated	
Frequency	Ad-hoc	
Hierarchy Number	4.1	
Requirement Number	FRQ 3	
Accounting Entries		
Business Rules	Patient First Name	
	Patient last Name	
	Date of Birth	
	• Age	
	• Sex	
	Cell Number	
	Alternative contact number	
	Patient file number	
	Barcode	
	Patient address (if available)	
	o Street	
	o City	
	o Province	
	o Postal Code	
	Emergency Contact Details	

0	Name
0	Contact Number

Consent

Consem	
Description	 Consent is compulsory for: All client's HIV tested All patients suitable for circumcision Boys under 16 years – written informed consent from parents or legal guardians Boys between 16-18 can consent with assent from parent or legal guardian
Trigger	Registration of Client/ Counselling
Business Role	Counsellors
Application	Lynx application
Automation	Manual
Frequency	Ad-hoc
Hierarchy Number	6
Requirement Number	FRQ 4
Accounting Entries	
Business Rules	If the client is younger than 18, ensure that the client is accompanied by a parent or guardian/caregiver or that they are in possession of a consent form signed by their parent or guardian/caregiver

5. Counselling

5. Couriselling	
Description	Counselling is compulsory for: • All client's HIV tested • All patients suitable for circumcision • Boys under 16 years with parents or legal guardians • Boys between 16-18 with assent from parent or legal guardian
Trigger	
Business Role	Counsellors
Application	Lynx application
Automation	Manual
Frequency	Ad-hoc
Hierarchy Number	5
Requirement Number	FRQ 10
Accounting Entries	
Business Rules	

5.1 Group Counselling

Description Trigger	This stage of counselling will inform the clients on the general information about MMC in a setting where different opinions from the clients and misconceptions can be corrected in a relaxed environment. General components of MMC counselling will be covered at this stage.
Business Role	Councillors
Application	Lynx application
Automation	Manual
Frequency	Ad-hoc
Hierarchy Number	5.1
Requirement Number	FRQ 10
Accounting Entries	
Business Rules	

5.2 Individual Counselling

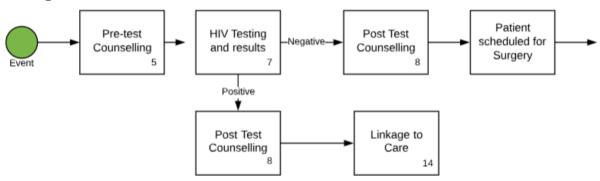
Description	Some topics that were covered during the group counselling session will be emphasized in this session, such as, the risks and benefits of MMC, abstinence during wound healing, life-long risk-reduction commitment (Abstinence Being
	faithful to one partner and Condom use). Assurance for confidentiality will be still emphasized.
Trigger	
Business Role	Councillors
Application	Lynx application

Automation	Manual
Frequency	Ad-hoc
Hierarchy Number	5.2
Requirement Number	FRQ 10
Accounting Entries	
Business Rules	

6. Informed Consent	
Description	If the client wants male circumcision, check if he (or his parent) has given informed consent.
	i. Young boys 18 years and older can give written informed consent independently to circumcision Section 12 of the Children's Act 2005) and can be circumcised for any reason. They are required to read, understand and sign voluntarily the standard Consent Form, prior to the operation.
	ii. Boys aged above 16 years (but younger than 18) may also undergo circumcision for any reason, provided that the boy consents to the circumcision after being given information (also called assent), assisted by the parent or legal guardian. The parent or legal guardian should make the decision in the best interests of the child and the boy must receive proper counselling.
	iii. Boys younger than 16 years require a written informed consent of parents or legal guardian to undergo circumcision. The parent must also be present on the day of the circumcision.
	iv. Consent for an HIV test may be given by a child of 12 years or older or by a younger child with enough maturity to understand the implications of the test. The child must have proper pre- and post-test counselling and the clinical and social implications must be explained.
	All boys, regardless of age, have the right to refuse circumcision.

Trigger	
Business Role	Councillors
Application	Lynx application
Automation	Manual
Frequency	Semi-automated
Hierarchy Number	6
Requirement Number	FRQ 4
Accounting Entries	
Business Rules	

Testing Process Flow



7. Testina

7. 100mig	
	HTS
Description	
Trigger	
Business Role	Social Mobilizer
Application	Lynx application/Web based application
Automation	Manual
Frequency	Ad-hoc
Hierarchy Number	7
Requirement Number	FRQ 9
Accounting Entries	
Business Rules	

8. Post Counselling

6. Posi Couriselling	
Description	
Trigger	
Business Role	Social Mobilizer
Application	Web based application
Automation	Manual
Frequency	Ad-hoc
Hierarchy Number	8
Accounting Entries	
Business Rules	

9. Screening

y. screening	
Description	The male circumcision procedure should be conducted by a competent trained clinician accredited by the respective regulation authorities (HPCSA, SANC) to perform male circumcision. There are three MC surgical techniques recommended by WHO. These are: i. Sleeve resection ii. Dorsal slit iii. Forceps guided (Only in clients aged 15 and above)
Trigger	
Business Role	Social Mobilizer
Application	Lynx application/ web based
Automation	Manual
Frequency	
Hierarchy Number	10
Requirement Number	FRQ 12
Accounting Entries	
Business Rules	
Accounting Entries	
Business Rules	

10. Procedure Done

	The male circumcision procedure should
Description	be conducted by a competent trained
	clinician accredited by the respective
	regulation authorities (HPCSA, SANC) to
	perform male circumcision.
	There are three MC surgical techniques
	recommended by WHO. These are:
	iv. Sleeve resection
	v. Dorsal slit

	Faragas avidad (Only in diamta
	vi. Forceps guided (Only in clients
	aged 15 and above)
Trigger	
Business Role	Social Mobilizer
Application	Lynx application/ web based
Automation	Manual
Frequency	
Hierarchy Number	10
Requirement Number	FRQ 12
Accounting Entries	
Business Rules	
Accounting Entries	
Business Rules	

11. Data Capturing

11. Dala Capibiling	
Description	
Trigger	
Business Role	Social Mobilizer
Application	Web based application
Automation	Manual
Frequency	Ad-hoc
Hierarchy Number	11
Accounting Entries	
Business Rules	

12. Follow-up

12. 10110W-0P	
Description	
Trigger	
Business Role	Social Mobilizer
Application	Web based application
Automation	Manual
Frequency	Ad-hoc
Hierarchy Number	12

Requirement Number	FRQ 14
Accounting Entries	
Business Rules	

13. Follow-up Data capturing

13. Follow-up Data Capiting	
Description	
Trigger	
Business Role	Social Mobilizer
Application	Web based application
Automation	Manual
Frequency	Ad-hoc
Hierarchy Number	13
Accounting Entries	
Business Rules	

14. QA Process

14. QA 110003	
Description	
Trigger	
Business Role	Social Mobilizer
Application	Web based application
Automation	Semi-automated
Frequency	Ad-hoc
Hierarchy Number	14
Accounting Entries	
Business Rules	

15. Linkage to care

10. Enikage 10 care	
	Linked to Care
Description	
Trigger	
Business Role	Social Mobilizer
Application	Web based application

Automation	Manual
Frequency	Ad-hoc
Hierarchy Number	15
Accounting Entries	
Business Rules	

Back-end Set-up

