FISTULA CARE

Facility Assessment of Fistula Treatment and Prevention Services: Guidelines for Planning, Conducting and Disseminating Findings

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By







EngenderHealth, 440 Ninth Avenue, New York, NY 10001, USA Telephone: 212-561-8000, Fax: 212-561-8067, Email: elandry@engenderhealth.org

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Introduction

The purpose of conducting site assessments is to assist country program partners to prepare for introducing and/or expanding fistula prevention and care services. The assessment tool was expanded and revised in late 2008 to include sections to address four key prevention interventions which Fistula Care will focus on in selected programs: integrating family planning; correct and consistent use of the partograph, , immediate catheterization after prolonged labor to prevent or treat small fistulae; and strengthening c-section services.

The package of materials for the site assessment includes:

1. Proposal guidelines. Country programs are required to submit a proposal which will describe the objectives and rationale for the assessment, how the assessment will be managed and carried out, a budget, roles and responsibilities of FC staff and consultants, and how findings will be disseminated. The proposal and a cover sheet is submitted to the Senior M&E/Research Advisor for review and approval prior to the start of the assessment. Ideally the proposal should be submitted at least 4 weeks prior to the assessment.

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- 2. Tip Sheet for Planning the Assessment
- 3. Site Assessment Tool (see separate document)
- 4. Presentation of Findings: An Outline for the Assessment Report



Fistula Care Facility Needs Assessment Proposal Cover Sheet

Name/Location of site (s) to be assessed
Name of program submitting proposal:
Name of Program manager:
Total projected budget in \$US:
Source of funding:
Is funding secured?
Technical assistance required:
Is this TA covered in the budget?
Projected start and end dates:
Signature of Program Manager:
Date Submitted:
Review and approval by Fistula Care
Sr. Advisor, M&E/Research (print clearly)
Signature of Sr. Advisor, M&E/Research
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Facility Needs Assessment Proposal Outline

Introduction/background

In this section, describe why this facility has been selected for the needs assessment. Describe how this site fits in with the current program strategy for fistula repair and prevention services. Include any relevant data known about fistula from previous studies, needs assessments, etc.

Assessment Objectives

In this section, state the specific objectives of the needs assessment. Please provide a general statement that the objective is to conduct a programmatic assessment to determine the readiness of the site(s) in the country to provide fistula care services.

Assessment Design & Methodology

Describe all aspects of the assessment including instruments to be used, sampling procedures (if applicable for any record reviews), estimated number of providers and patients (if applicable) to be interviewed. Indicate who will conduct the assessment, and when and where it will take place. Fistula Care has developed a comprehensive site assessment tool which we recommend you use for the assessment. If you decide to modify this tool for the assessment, please submit the revised /modified assessment tool you will use for this assessment.

Protection of Human Subjects- Informed consent & confidentiality

Describe the process that will be used to obtain informed consent from participants and how confidentiality will be maintained. State specifically who will be responsible for obtaining the informed consent procedures. Informed consent forms (if they will be used) must be included as an attachment.

Management, Roles & Responsibilities

Please describe

- How the assessment will be managed (by a consultant and/or EngenderHealth staff person)
- Roles and responsibilities of the staff and consultants involved.
- Who locally has approved the assessment (who are we partnering with?)
- Expected required technical assistance from EngenderHealth staff.

Attach a timeline for the assessment as an appendix.

Dissemination and Utilization of Results

Describe how the assessment findings s will be disseminated and used. Specify how the final report will be produced and to whom it will be distributed.

Appendices

Appendices should include:

- 1) Any instruments to be used to collect data (e.g., questionnaire),
- 2) Copies of the informed consent forms (if any),
- 3) Timeline for the assessment and
- 4) Budget for costs (include costs for personnel, consultants, and subcontractors; travel; technical assistance from NY or regional offices; translations and transcriptions; data collection, analysis, report writing, and dissemination; planning and dissemination workshops.

Tip Sheet for Planning the Fistula Site Assessment

- 1. Selection of the sites for inclusion in the assessment should be discussed with key stakeholders in each country (e.g., MOH, Fistula Working groups, etc.).
- 2. Each site should be informed of an assessment team visit at least 1 week in advance to ensure availability and as a consideration to the site.
- 3. Assessment team members should include someone from the Fistula Care team and other key stakeholders from the country as appropriate (MOH, NGO partners, etc.)
- 4. Assessment team members should meet prior to the start of the assessment field visits to review the tool to make sure that everyone understands the tool, how it should be administered, and to make any changes as may be required based on the country situation. In particular, in-country team members should be reminded to allow the site staff to answer all questions and provide clarification during the interview process.
- 5. Assessment team members should know in advance the language requirements of each site and have at least two (preferably all) members of the team who are able to communicate with the site staff and correctly administer the assessment.
- 6. Depending on the size of the assessment team, we suggest that the team break into subteams. Breaking into smaller teams can be more efficient and will reduce the number of days required at each site. After a general introduction to the site the sub teams can visit different departments concurrently in order to gather the required information. The assessment tool is designed to collect information from X departments.
- 7. The site should be informed that the team will require a staff person to accompany them during the assessment.
- 8. A list of the representatives from each department that are needed for the assessment should be proposed to the facility and if possible a schedule should be created in consultation with the facility to ensure that department representatives can plan to be available during the assessment while they continue their duties.. If the team is aware in advance that only one or two individuals will be interviewed during the assessment, the team should go through the tool beforehand and highlight duplicate questions in different sections to reduce repetition and the amount of time the assessment takes.
- 9. At least one week before the assessment, each site should be provided with a copy of the assessment tool and a summary sheet of the kinds of statistical data that will be needed for the assessment so that this data is readily available during the assessment.
- 10. Assessment team members will need: two pencils, 2-3 additional copies of the assessment tool to share with the site, a clipboard; business cards.
- 11. At the end of the assessment the team should conduct a debrief meeting with the key administrative staff of the facility to provide general feedback about the findings and to thank them for their time and assistance.

Presentation of Findings: An Outline for the Assessment Report

The assessment team should begin to review and compile the finding from the assessment as soon as possible following the site visit. The team members will need to meet to review findings from their respective interviews and observations of services.

Presented below is a suggested outline for the final report that includes suggested tables that can be used to present information in the report. We recommend that the report include a summary table with the key data from all sites included in the assessment for easy reference; see Annex A.

Executive summary. One-page summary of key findings and recommendations.

Introduction/Background.¹ In this section, describe the rationale for the site's selection for a needs assessment. Describe how this site fits in with the current country program strategy for fistula repair and prevention services. Include any relevant data known about fistula in the country from previous studies, needs assessments, etc.

Objectives of needs assessment ¹In this section, state the specific objectives of the needs assessment. Please provide a general statement that the objective is to conduct a programmatic assessment to determine the readiness of the site(s) in the country to provide fistula care services.

Methodology¹

- Describe all aspects of the assessment including instruments to be used, sampling procedures (if applicable for any record reviews), and the estimated number of providers and patients interviewed (if applicable).
- Describe the members of the assessment team (names and job affiliation); provide dates of the assessment.
- List the names of the facilities included in the assessment and some background about the sites; e.g., type of site (MOH, NGO, FBO), location in the country, whether the site currently provides fistula repair services, etc.
- Describe any preparatory meeting(s) with stakeholders and with the assessment team.
- Describe the data collection process, including how protection of human subjects and informed consent were managed at each site.
- Include any mention of limitations of the assessment (e.g., if patients could not be interviewed, if services were not observed, etc.).

Findings

Using the structure of the assessment tool, describe the general findings for each major component of the assessment. Outlined below are suggested headings and some table designs for presentation of the data.

- 1. Capacity and Ownership of The Health Facilities (see suggested Table A for format for presentation of findings)
- 2. Service Statistics
 - Family Planning Counseling, Use And Referral

¹ This is also part of the assessment proposal the FC team submits for review prior to the assessment visit. Fistula Care Guidelines for Site Assessments April 2009

- Normal and Cesarean Section Deliveries
- Fistula Causes and Management
- 3. Availability of IEC Materials
- 4. Availability of Clinical Services
- 5. Waiting Area Amenities, Privacy and Confidentiality Precautions:
- 6. Continuity of Care and Referral Services:
- 7. Information, Training and Development for Staff
- 8. Infection Prevention and Environmental Screening
- 9. Staff Needs for Information Training and Development
 - Number of staff with varied range of skills at the health facility (see sample Table B)
- 10. Training Needs and Health Facility Capacity To Conduct Training (See Sample Table C).
- 11. Staff Needs for Supplies, Equipment and Infrastructure:
- 12. Staff Need for Facilitative Supervision and Management:
- 13. Community Involvement
- 14. Facility Data Collection, Analysis and Use:
- 15. Availability of Written Protocols, Standards, Guidelines and Reference Materials in Facility (See Sample Table D).
- 16. Capacity for Fistula Care Treatment and Prevention (see sample table E).

Summary of Strengths and Challenges

Recommendations

References

Sample Table Formats for Fistula Assessment Report

Table A: Services provided by Sites (Key: Y = provided and N = not provided)

Facilities	Site A	Site B	Site C	Site D	Site E
Services					
Fistula routine repair					
Fistula camps					
Fistula referral					
Family planning counseling					
Family planning services					
Family planning referral					
Antenatal care (ANC)					
Postnatal care (PNC)					
Sexual dysfunction services					
Reproductive health for men					
Gender based violence (GBV) management					

Table B: Number of Staff providing fistula services

Health Facility ———	Site A	Site B	Site C	Site D	Site E
Skills/area or specialization					
Urologists					
Gynecologists					
General doctors					
Surgeons					
Visiting surgeons					
Visiting gynecologist					
Ward nurse					
Theater nurse					
Anesthetists					
FP counselor					
Social worker					
Physiotherapist					

 $Table \ \textbf{C: Number of staff at each facility who have undergone formal training in fistula care}$

Health Facility	Site A	Site B	Site C	Site D	Site E
Area Training					
Pre/post operative					
management					
Theater nursing care					
Physiotherapy					
Administering fistula anesthesia					
for fistula repair					
Fistula client counseling					
FP counseling					
RH/VCT counseling					
Infection prevention					
Quality improvement					

Health Facility	► Site A	Site B	Site C	Site D	Site E
Area Training					
MAP in RH					
Community mobilization					
Labor and delivery					
Use of partograph					
Management of obstructed					
labor					
Catheterization					
Use of vacuum extractor					
(Ventous)					
Performing C/S					

Table D: Availability in facility of written standards, protocols, norms, and guidelines (Key: Y = provided and N = not provided)

Facilities	Site A	Site B	Site C	Site D	Site E
Available materials					
Standards, protocols, norms & guidelines for Supervision					
Standards, protocols, norms & guidelines for EmOC					
EmOC job-aids					
Standards, protocols, norms & guidelines for Family planning counseling					
Standards, protocols, norms & guidelines for Family planning service delivery					
Family planning job-aids					
Standards, protocols, norms & guidelines for infection prevention					
Infection prevention job-aids					
Written waste disposal plan					

Table E: Infrastructure capacity to carry out EmOC and fistula repair (Key: Y = provided and N = not provided)

Facilities	<u> </u>	Site A	Site B	Site C	Site D	Site E
Available	materials					
Number	Hospital					
(No.) of	Gynecology					
beds	Obstetric					
	Combined					
	obs/gyn					
	Dedicated to					
	fistula					
No. of del	ivery rooms					
No. of C/S	operating rooms					
Operating	table available for					
fistula repa	air					
Fistula rep						
State of re	pair or disrepair of					
ward when	re fistula clients are					
taken care	of.					
State of re	pair or disrepair of					
theater wh	nere fistula clients					
are operat						
	schedule routine					
fistula repa						
Ability to	schedule fistula					
repair cam	ıps					
Days set a	side for fistula					
repair in a						
•						

Annex A. SAMPLE FISTULA CARE SITE ASSESSMENT SUMMARY

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator					
District					
Region					
Facility type	Military Referral and designated district hospital	Designated District hospital	Designated District hospital	District hospital	Tertiary – National University Teaching Hospital
Ownership	Government	FBO -Anglican	FBO -Catholic	Government	Government
Locality of facility	Urban	rural	Urban	Urban	Urban
Bed capacity	360	152	416	400	500
Visible sign/ posters advertising services available	Not seen	Not seen	VCT, ARV	Not seen	Not seen
Availability of take home brochures and handouts	Ν	N	N	N	N
Fistula counseling	Υ	Y	Y	Y	Y
Fistula referral	Y (Diff. cases)	Y	Y (Kanombe hospital)	N	N
Fistula repair	Y - Routine	Y - Camps	Y - Camps	Y	Y
FP Counseling	Y	Y	Y	Y	N
FP Services	Y	Y	Y -Natural methods	N	N
FP Referral	N	N	Y -artificial methods	Y	N
ANC	Y	Y	N	N	Y
Normal Delivery	Y	Y	Y	Y	N
EmOC – 24/7	Υ	Y	Y	Y	Y
PAC	Υ	Y	Y	Y	Y
PNC	Y	N	Y	Y	Y
STI/HIV/AIDS counseling & Mgt	Y	Y	Y	Y	Y
Sexual dysfunction services	Y	N	Y	Y	Y
RH for men	Y	N	Y	Y	N
Nursing care 24/7 for in- pts	Y	Y	Y	Y	Y
VCT, PMTCT,	Υ			Sexual violence management	
ART					

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator					
Electricity – Mains	Υ	Y	Υ	Y	Υ
- generator	Υ	Y	Υ	Y	Υ
Water - Piped	Υ	Y	Υ	Y	Υ
Telephone	Υ	Υ	Υ	Υ	Υ
Internet	Υ	Υ	Υ	Y	Υ
Teaching materials available					
Fistula					
• FP	N	N	N	N	Υ
 EmOC 	Υ	N	Υ	Y	N
• C/S	N	N	Υ	N	N
Black/ white board	N	N	N	N	N
Flipchart stand		Υ	N	Υ	Υ
• Screen					
Overhead	Υ		N	Y	Υ
projector	Υ	Υ	N	Υ	Υ
• LCD		Υ		Υ	Υ
Computer	Υ	Υ	N		
5 ·	Υ		Υ	Y	Y
 Reference materials/ library 	Υ	Y	Y	Y	Y
		Y	Y	Υ	Υ
• Copier		Υ			
 Video(VCR) TV 	Υ				V
 Video tapes/ 	V	Y	Y	Y	Y
cassettes	Y	Y	N	Υ	Υ
CD/DVD	Y	_	N	_	_
• Camera		Y	N	Y	Y
 Furniture, cabinets 		Υ			Υ
		'	N	Υ	Y
			N	Y	Y
	Υ	Υ	Y	Y	Y
	'		1	'	
Training materials needed	CassettesDVDs	 Anatomy models Books CD/DVD 	Flipchart stand Laptop	Model of baby	MaterialsHuman resource capacity

Health Facility	Site A	Site B	Site C	Site D	Site E
Indicator					
					building
					Equipment
Fistula repairs:	_				
• 2006	0	17	-		
• 2007	36	13	-		
• 2008	15	9	-		
FP clients counseled:					
• 2006	148	-	-	1.	
• 2007	168	-	-	84	
• 2008	122	-	-	96	
FP referrals:					
• 2006	0	-	-	-	
• 2007	0	-	-	84	
• 2008	0	-	-	96	
FP acceptors:					
• 2006	148	45	-	-	
• 2007	168	447	-	-	
• 2008	122	527	-	-	
Deliveries:					
• 2006	367	-	3,177	<u>-</u>	
• 2007	460	586 (June –Dec)	3,641	3,264	
• 2008	-	902 (Jan – Oct)	-	3,427 (By Oct 2008)	
C/S					
• 2006	99 (27%)	153	1,398 (43.7%)	-	
• 2007	100 (21.7%)	266 (45.4%)	1,639 (45%)	690	
• 2008	-	345(38%)	-	639 (By Oct 2008)	
Staff providing fistula					
services:					
General doctors					
- Fulltime	0	0	0	0	0
- Part-time	0	0	0	2	2
- Visiting	0	0	0	0	0
Surgeons					
- Fulltime	0	0	0	0	0

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator					
↓					
- Part-time	0	0	0	1	0
- Visiting	0	0	0	I	0
Urologists					
- Fulltime	0	0	0	0	0
- Part-time	0	0	0	0	3
- Visiting	0	0	0	0	0
OB/Gyn					
- Fulltime	0	0	0	0	0
- Part-time	1	0	0	0	1
- Visiting	0	1	1	1	0
Ward nurses/midwives					
- Fulltime	0	0	0	0	0
- Part-time	3	10	35	10	57
- Visiting	0	0	0	0	0
Theater nurses					
- Fulltime	0	0	0	0	0
- Part-time	2	3	2	6	3
- Visiting	0	0	0	0	0
Clinical officers					
- Fulltime	0	0	0	0	0
- Part-time	0	0	0	0	0
- Visiting	0	0	0	0	0
Anesthetists					
- Fulltime	0	0	0	0	0
- Part-time	7	2	1	6	4
- Visiting	0	0	0	0	0
FP counselors					
- Fulltime	0	0	0	0	0
- Part-time	0	2	0	0	0
- Visiting	0	0	0	0	0
Social worker					
- Fulltime	0	0	0	0	0
- Part-time	0	0	0	1	
- Visiting	0	0	0	0	0
Physiotherapist					
´ - Fulltime	0	0	0	0	0

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator					
- Part-time	3	4	0	0	8
- Visiting	0	0	0	0	0
Fistula surgeons with					
different skills					
- Simple	1	0	0	1	6
- Moderate	0	0	0	1	2
- Complicated	0	0	0	0	2
- Trainer	0	0	0	0	3
- TOT	0	0	0	0	0
Surgeons for training to					
different levels:					
- Simple	2	4	2	2	2
- Moderate	1	0	0	0	2
 Complicated 	0	0	0	1	4
- Trainer	0	0	0	0	2
- TOT	0	0	0	0	0
Staff trained in different					
fistula skills					
- pre/post op	3 (unstructured OJT)	0	0	0	0
management	,				
- theater nursing	2(unstructured OJT)	0	0	6	0
- anesthetic	0	1	0	6	0
- physiotherapy	3	3	0	0	0
- counseling	0	0	0	0	0
- FP counseling	6	5	2	3	0
- RH/ VCT	10	34	3	17	7
counseling					
- IP	0	4	0	0	0
- QI	30	0	0	0	?
- MAP in RH	0	0	0	0	0
- Community	4	3	0	0	0
mobilization					
EmOC					
- Labor & Delivery	8	4	35	1	57
- Partograph					

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator					
- Management of	4	6	35	17	74
obstructed labor	1	0	35	-	74
- Catheterization					
- Forceps					
- Vacuum	10	34	0	17	74
- C/S	0		0	NA	l l
		8		10	17
	3	8	1	10	17
Staff to be trained on:					
 pre/post op 	6	10	16	27	6
management					
 theater nursing 	2	5	16	4	3
 anesthetic 	0	3	2	No response	?6
 physiotherapy 	2	3	3	2	?
 counseling 	6	5	16	4	2
 FP counseling 	10	10	35	4	2
- RH/ VCT	20	0	30	30	0
counseling					
- IP	20	30	35	30	74
- QI	0	12	30	30	10
 MAP in RH 	2	8	30	10	10
 Community 	4	6	35	10	5
mobilization					
EmOC					
 Labor & Delivery 	0	12	0	20	43
- Partograph		1			
 Management of 	4	12	20 – update	20 -update	0
obstructed labor	1	12	20		0
 Catheterization 					
- Forceps					
- Vacuum	0	0	35	0	0
- C/S	0	0	35	0	16
- other	4	0	34	27	10
	0	8	2	10 –update	0
			• 10 -How to		
			take care of		

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator					
▼			patient during		
			transfer		
			 4 care of 		
			premature;		
			neonates		
System available for	Y	Y	Υ	Υ	Y
transfer of knowledge	- OJT	- Weekly meetings	- Daily staff		Daily staff
D . (C .)	- Grand Round	NI e	meetings	NI .:	presentations
Days set for fistula surgery in a week	I	No routine surgery –	No routine surgery -	No routine surgery –	I day (2 cases)
	Υ	only camps N	only camps	only camps	Υ
Trained fistula surgeon at site	I	2 with Minor	IN .	T	I
site		experience during			
		camps but need training			
		for simple repairs			
24/7 post-op fistula care	Y	Y	Y	Y	Y
Backlog of fistula cases	•	·		•	•
- in facility					
- in community	Ν	N	N	60 booked	Υ
,	Y	Υ	Υ	Y	Y
Av. Waiting time:					
- occurrence – I st	330 days	365 days	_	1,825 days	90 days
repair					
 Ist consultation – 	2 days	2 days		150 days	88
I st repair					
- Admission – I st	2 days	2 days		5 days	Cannot tell
repair					
State of (fistula)	No dedicated fistula	No fistula dedicated	No fistula dedicated	No fistula dedicated	No dedicated fistula
repair/disrepair:	ward and theater	facilities.	facilities	facilities	wards nor theater
- Ward	Fair	- Fair		- Fair	Theater and wards are
- vvard - Theater	Fair	- Fair - Can do with		- Fair - Good	in good condition
- Heater	I all	improvement		- 3000	
Number of:		improvement			
- beds for fistula	3	35 beds for obs/gyn		- 60	43 beds (Obs/Gyn)
- Operating tables	I – not functioning well	- 2		- 2	- 2

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator	-				
+					
% cause of fistula:					
Obstructed laborlatrogenic	Most	Most		100%	Most
C	Few	Few		0%	Few - Traumatic & congenital
% closure and continence					
rate: - after I st repair - by time of discharge		Most		73% 10%	80% 19%
- post- op stress incontinence				17%	1%
Complication rate after					
repair:					
within 6 wksanesthetic	0 0	0 0		0	0
- anesthetic - deaths	0	0		0	0
Providers able to assess	Y	Y		Y	Y
incontinence	'			'	'
Providers able to diagnose and classify fistula	Υ	Y		N	Y
Facility able to schedule:					
routine repairperiodic camps	Y	N Y		N Y	Y
Ability for long post-op care +3/52	Y – but no food	Y – but no food		N	Y
Routine use of in-dwelling catheter for small fistula	Y	Y		N	N
Capacity to offer adjunct therapy:					
- food	N	N		Υ	Υ

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator					
+					
- physiotherapy	Υ	Y		N	Y
 general hygiene 	Υ	Y		Υ	Υ
- dermatitis Rx					
 Rx for anemia 	N	Υ		Υ	Υ
- Emotional	Υ	Υ		Υ	Υ
support	N	Y		N	N
Capacity to offer pre-					
operative care:					
- fistula counseling	Υ	N		N	Υ
 counseling for family 	Υ	N		N	Υ
- obtain informed	'	14		IN	'
consent	Υ	N		Υ	Υ
- minimum pre-op	'	11		'	•
investigations					
- bowel	Υ	Y		Υ	Υ
preparation	'	·		•	'
before surgery					
belef e sargery	Υ	N		Υ	Υ
System for reintegration in	N	N		N	N
place					
System for rehabilitation					
before discharge:					
 basic literacy 					
- physiotherapy	N	N		N	N
- arts & craft	N	Y		N	Υ
- sewing	N	N		N	N
- other	N	N		N	N
	N	N		N	N
Have capacity for fistula					
skills training					
 High client 	Υ	Y		Υ	Υ
volume					

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator					
•					
- Trainer on site	N	N		N	Y
- Preceptor onsite	N	N		N	N
Post-repair follow-up					
include:					
- social needs	N	N		N	N
 FP counseling 	Y	Y		N	N
 FP methods 	Y	Y		N	N
- FP Referral	Y	N		N	N
 Diagnosis & Rx 	Υ	N		N	Υ
for infertility					
% of types of anesthesia					
used during repair:					
- % spinal	99%	100%		96%	90%
- % GA	1%	0%		4%	10%
% of approach used in					
repair:					
- % abdominal	3%	10%		6%	15%
- % vaginal	96%	85%		94%	85%
- % abd. & vaginal	1%	5%		0%	0%
Availability of					
maternity services:					
 No. delivery 	3	I with 3 beds	4	3	2
rooms					
- No. C/S OR	1	2	2	2	2
rooms					
 No. maternity beds 	49 (For obs & Gyn)	33 (for obs & gyn)	92 (OBS & GYN)	103 (+ 30 gyn ward)	43
- Staff trained in	Y	Υ	Υ	Υ	Υ
partograph use	'		'	1 '	'
- Partograph	50% of the times	Υ	Υ	Υ	Υ
routinely used	50/0 Of the times	•	'	'	'
- In-dwelling	Υ	Υ	Υ	Υ	N
catheter routinely			'	1 .	.,
used for					
useu ioi					

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator					
obstructed labor					
Availability of FP					Not provided
services:					·
 information to 	Υ	Υ	Υ	Υ	
fistula clients					
 risk/intention assessment 	Υ	Y	N	Y	
 FP counseling 	Υ	Υ	Y	Υ	
including HIV/AIDS and					
dual protection					
 Condon demonstration 	Υ	Y	N	Y	
and method					
- Oral	Υ	Υ	N	Υ	
contraceptive					
instruction and					
methods - Oral pills follow-	Υ	Υ	Υ	Υ	
up or referral DMPA with	ı				
instructions and	Υ	Υ	N	Υ	
return date	1	1	IN .	'	
- DMPA follow-up					
or referral	Υ	Υ	Υ	Υ	
- IUD with	•	•	·		
instructions	N	Υ	N	Υ	
- IUD follow-up or					
referral	N	Υ	Υ	Υ	
- TL with					
instructions and	N	Υ	Υ	Y	
follow-up					
 Vasectomy with 					
instructions and	N	Υ	N	Υ	
follow-up					

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator					
OUTREACH					
PROGRAM					
Availability of outreach	N	N	N	N	N
Source of referral to health facility:					
satisfied clientsother health	Y				
facilities - media	Y	Y	Y		
- other	N	М	М		
Type of feedback given to referral sources	None	-Referral paper has 2 parts, referral and feedback that is completed and given to the client escort	Form filled & ambulance takes it back		
Where complicated cases are referred to	Camps by visiting surgeons	Regional Hospital (no feedback)	Regional hospital		
Services included in outreach program - delivery by skilled providers - FP services - ANC & home visits to pregnant women - Distribution of fistula IEC materials - Girls education - Delaying childbearing - Men's role in	NA	NA NA	NA	NA	

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator					
access to delivery					
 Home visit to 					
women with					
fistula					
 Reintegration 					
after repair					
- Health education					
No. of outreach visits in a	NA	NA	NA	NA	
quarter					
Training of community	NA	NA	NA	NA	
workers in the last one					
year on:					
- safe delivery,					
labor & delivery,					
birth planning,					
signs of					
obstructed labor					
- Harmful					
traditional					
practices - FP					
- rr - Gender issues,					
relations & equity					
Efforts to raise site staff	Y	N		N	N
awareness of fistula	1	IN		14	IN
treatment					
Efforts to engage other site	N	N		N	N
staff in fistula services					
Need to carry out more	NA	NA		NA	NA
outreach in the community					
Management and					
quality					
Formal system for review	Υ	Υ	Υ	Υ	Υ
of management and					
administration in place					
Frequency of formal admin	Monthly	Monthly	Weekly – for	-Monthly-Management	Weekly

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator					
& management meetings			management Monthly for QI	committee of -6 -Qtly Community Administration Board -Bi-annual General Assembly	
Formal meetings to discuss QI	Y Uses PBF – performance based financing	Y Uses PBF	Y	Y Uses PBF	Y
Duration since last QI meeting	Within the last 3/12	Within the last 3/12	3 Weeks	Last 3/12	One week
Observed QI action plan	Not observed	Not observed	Υ	Not observed	Not observed
Participation of community members in the formal QI meetings	N	N	N	Y	Y
System in place for client opinion on facility services	N	Y	Y	Y	Y
Type of system for receiving client opinion on services	NA	Suggestion box	Suggestion box	- Suggestion box - community administration Board	- Patient and Family Rights committee - Suggestion box
Facility leadership sourcing for community participation in health programs in last 1 yr.	N	N	N	Y	N
Community sourcing for participation in health programs	NA	NA	N	Y	Y
Frequency of facility leadership's participation in community health activities	NA	NA	NA	Once a month	NA
Types of records kept at facility					
-Client record form	Υ	Υ	Υ	Y	Υ
- Admission register	Υ	Y	Υ	Y	Υ
- discharge register	Υ	Y	Y	Y	Υ
- Theater register	Υ	Y	Υ	Y	Y

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator					
- Other	FP register	FP register HIV screening		Financial records	Death certificate Birth records
Formal, regular review of records & statistics	Y	Y	Y	Y -PBF evaluation with rewards (salary top up) -Audits	Y
Record review findings used for decision-making	Y	Y	Y	Υ	Y
Service statistics used for decision making in the last 6/12	N	Y	Y	Y	Y
Availability in facility of written standards, protocols, norms or guidelines for supervision	Y	Y	N	Y	Y
Availability of written protocols and reference materials on Fistula service provision	N	N	N	N	N
Availability of: - WHO fistula programmatic guidelines - A fistula training curriculum for surgeons - A fistula training curriculum for nurses - Guidelines for anesthesia in fistula surgery - Fistula counseling and Quality	NA	NA	NA	NA	NA

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator					
improvement					
handbook					
(COPE)					
Availability of written	Υ	N	Y	Υ	N
protocols and ref materials					
for EmOC					
Availability of written ref	Υ	Y	NA	Υ	N
materials for FP					
Availability of Fistula job	N	N	N	N	N
aids					
Availability of EmOC job	Υ	N	Y	N	N
aids					
Availability of FP job aids	Υ	Υ	NA	Υ	N
Availability of supervisory	N	N	N	Υ	Υ
staff skilled in quality					
surgical, pre & post-op					
fistula functions					
Waste Disposal					
<u>Mechanism</u>					
Availability of written	Υ	Y	Y	Υ	N
protocols/guidelines for IP					
Availability of IP job aids	Υ	Y	Y	N	N
IP Committee in place	Y (not very	N	N	N	Y
·	operational)				
Frequency of IP	?	NA	NA	NA	Every 2/52
Committee meetings					
Regular IP updates for staff	Υ	NA	N	NA	Y
Availability of written	Υ	Υ	Υ	N	N
waste disposal plan					
Written disposal plan seen	NOT SEEN	Not seen	Not seen	Not seen	Not seen
System for solid medical	incinerator	Incinerator	Incinerator and pit	Incinerator	Incinerator
waste disposal			'		
System for liquid waste	DK	Placenta pit	Pit	Sewer system	DK
disposal		'		,	
Availability of puncture					
resistant container for					

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator					
<u> </u>					
sharps	.,				
- Theater	Y	Y	Y	Y	Y
- Wards	Υ	Υ	Y	Υ	Υ
Availability of leak proof,					
lidded medical waste					
containers in:	.,				
- theater	Y	Y	Y	Y	Y
- Wards	Υ	Y	Y	Υ	Υ
Device available for final	Incinerator	Incinerator and pit	Incinerator and pit	incinerator	- Incinerator
medical waste disposal					- Nyanza-area
					identified by
					govt.
Availability of plastic bucket					
with lid for chlorine					
solution in:					
-Theater	Y	N	N	N	Y
-Wards	Υ	N	N	N	Υ
System for disposal of	Burnt in incinerator	Burnt in incinerator	Burnt in incinerator	Burn in incinerator	Burn in incinerator
contaminated syringes and					
bandages					
Attendance in the last 3 yrs	Υ	Y (Within EmOC)	Y (Waste	N	Y
of IP training/update			management)		
Observation of IP	Good but could	Poor	Good but could	Good in theater	GOOD
condition in facility	improve		improve	- Ward – good but	
				could improve	
<u>Laboratory</u>					
Availability on laboratory	Υ	Y	Y	Υ	Y
Ability of lab to conduct all	Υ	Y	Y	Y	Y
fistula investigations					
Availability of blood bank in	N	N	N	Υ	N
facility					
Waiting, counseling and					
Examination Areas					
Availability of More than	Υ	Υ	Υ	Υ	Y
one waiting place					
Nature of waiting area for	Sheltered area with	Sheltered area with	Sheltered area with	Sheltered area with	Sheltered area with

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator					
clients	seats outdoors	seats outdoor	seats outdoor	seats	seats outdoor
Type of counseling area	Separate room with door	Separate room with door	Separate room with door	Separate room with door	Separate room with door
Availability of teaching aids and audio-visual at counseling area	Not adequate	Not adequate	Not adequate	Not adequate	Y Adequate
Type of examination area	Separate room with door	Separate room with door	Separate room with door	Separate room with door	Separate room with door
Availability of flexible/portable examination lamp for pelvic examination	Y	Not observed	Y	Y	Y
Availability of system for equipment maintenance and repair	Y	Y Telephone call	Y	Y	Y
Availability of drugs and supplies inventory	Y	Y	-	Y	Y
When inventory was last updated	?	Within the last 6/12	-	Within the last 6/12	Within last 6/12
Three key reproductive health issues in the community within facility catchment area	 Inadequate FP services High incidence of abortion Inadequate quality ANC Low rates of delivery assisted by trained providers 	Resistance of FP by men Deliveries at home without skilled attendance	- High fertility, without FP - Less attendance of ANC than recommended 4 or more visits - Delays before reaching health facility when in labor	Inadequate awareness of RH risks in community Unaffordable transport for majority Inadequate EmOC skills among service providers	Inadequate FP Shortage of qualified personnel including midwives Inadequate referral system including radio communicatio n and ambulance Delays at community levels leading to fistula

Health Facility -	Site A	Site B	Site C	Site D	Site E
Indicator					
What facility needs to increase/ improve fistula services	 Need to increase qualified personnel Need for a fistula theater and repair equipment Need for fistula ward and hostel 	 Train fistula repair teams Sensitize the community on SM and fistula Provide fistula reference materials 	- Reduce delays by improving transport system - Improve ANC attendance	- Develop provider skills - Provide financial resources	 Need for community awareness of pregnancy and delivery risks and what they can do. Take fistula services near to the community Need for dedicated fistula ward with 10 beds for preoperative and 10 for post operative clients Need for dedicated fistula ward with service and servic