

SITE ASSESSMENT TOOL FOR TREATMENT AND PREVENTION OF FEMALE GENITAL FISTULA SERVICES IN UGANDA

Produced by: The Department of clinical Services
Ministry of Health
Government of Uganda
2012

Table of Contents

abbreviations	8
Preface	9
Acknowledgement	10
Instructions	11
Facility Assessment of Fistula Treatment and Prevention Services:	12
A Tool for Administrators and Service Providers	12
Section 1. Management/Administrative and General Facility Services	13
Facility Name	13
State(Region/Province)	13
Department	13
Facility Address:	13
Type of Facility (Gov, PNFP, PFP):	13
	13
District:	13
Locality of Facility	13
Ownership	13
1. Govt)	13
2. Religious (Church/Mosque)	13
3. Private	13
4. Other	13
Locality of Facility	13
1. Rural	13
2. Urban	13
3. Peri-urban	13
001 Major Source of Funding for the facility in general	13
1. Government	13
2. User Fees	13
4. Development Partners	13
5. Mission hospital	13
6. Other (specify)	13
002 Major Source of funds for fistula treatment/ prevention services	13
1. Government	13
2. 13	
3. User Fees	13
4. Development Partners	13
5. Mission hospital	13
6. Other (specify)	13
003 Source of additional support in cash or kind by individuals or organizations:	14
004 Facility Level	14
1. Health Centre II	14

2. Health Centre III	14
3. Hospital (district/Regional Referral hospital)	14
4. National Referral Hospital	14
5. Health Centre IV	14
6. Fistula centre only	14
7. Other:	14
14	
005 Cadres of persons Interviewed	14
1. Specialist doctor	14
2. Non-specialist doctor	14
3. Clinical officer /assistant medical officer	14
4. Nurse	14
5. Midwife	14
6. Administrator	14
7. Other:	14
006 Position of persons interviewed	14
1. In-Charge of facility	14
2. Fistula surgeon	14
3.Fistula trainer	14
Interviewer's Name	14
Today's Date: (mo/day/yr)	14
Facility overview: Administration and services	15
Interviewer	
What time did you arrive at the facility?	15
Was the facility open at the time you arrived?	15
GENERAL INFORMATION ABOUT FACILITY SERVICES AND AMENITIES	18
Number	21
Provider capacity for Fistula, fp and maternity services	21
COMMENTS AND SKIP PATTERN	21
OUTREACH PROGRAM-GENERAL FACILITY	23
Number	25
Management & Quality-GENERAL FACILITY	25
COMMENTS/SKIP	25
Prompt with: Mortality, specific job aids, protocols, committees, Quality Improvement Action	00
Plans, etc	
Number	
MANAGEMENT & QUALITY-GENERAL FACILITY	28
COMMENTS/SKIP	28
2	

WASTE DISPOSAL MECHANISMS-GENEARL FACILITY	30
LABORATORY-GENERAL FACILITY	33
183. Finally, what do you see as the strengths and challenges at this facility?	35
Strengths	35
Challenges	35
ADDITIONAL COMMENTS	35
Interviewer: Thanks and other transition comments/linking to continuation of assessment to other departments.	35
INTERVIEWERS COMMENTS	35
Site strengths	35
Site Challenges	35
ADDITIONAL COMMENTS	36
200: FISTULA TREATMENT SERVICE/DEPARTMENT	37
Facility Name	37
Department/Section	37
201 Cadres of Persons Interviewed	37
1.Specialist doctor	37
2. Medical Officer	37
3. Nurse	37
4. Midwife	37
5. Administrator	37
6. Other:	37
202 Position of person/s interviewed	37
1. One of the persons interviewed is also In-Charge of facility	37
2. At least one of the persons interviewed is a fistula surgeon	37
3. At least one of the persons interviewed is a fistula trainer	37
Interviewer's name	37
Today's date: MonthDayYear	37
Number	37
GENERAL INFORMATION ABOUT FACILITY SERVICES AND AMENITIES	38
Availability of Fistula Repair, Rehabilitation and Referral Services	39
No. and state of repair/disrepair of amenities	39
Availability of Fistula Repair, Rehabilitation and Referral Services	
MANAGEMENT & QUALITY—FISTULA SERVICES	46
WAITING, COUNSELLING AND EXAMINATION AREAS—FISTULA	48
252. Finally, what do you see as the strengths and challenges for the fistula care department?	50
Department strengths	50
Department Challenges	50
ADDITIONAL COMMENTS	50
INTERVIEWERS COMMENTS	50
Department strengths	50

Department Challenges	50
ADDITIONAL COMMENTS	51
300. Maternity Service/Department	52
Facility Name	52
Department	52
301 Cadres of persons interviewed	52
1.Specialist doctor	
2. Medical Officer	
3. Clinical Officer	
4. Nurse	
5. Midwife	
6. Administrator	
7. Other:	
302 Position of persons interviewed	
In-Charge of facility	
At least one of the persons interviewed is a fistula surgeon. At least one of the persons interviewed is a fistula trainer	
Interviewer's Name	
Today's Date: (mo/day/yr)	
Facility overview: Administration and services	
Interviewer	
What time did you arrive at the department	
Was the department open at the time you arrived?	
GENERAL INFORMATION ABOUT FACILITY SERVICES AND AMENITIES	
Number	55
Provider Information for maternity services	55
COMMENT/SKIP	55
AVAILABILITY OF PROVIDERS, CADRES	55
GENERAL INFORMATION about maternity services	57
Availability of Maternity Services	61
OUTREACH PROGRAM-MATERNITY SERVICES	64
Number	67
MANAGEMENT & QUALITY-MATERNITY SERVICES	67
COMMENTS/SKIP	67
NUMBER	67
MANAGEMENT & QUALITY- MATERNITY	67

COMMENTS/SKIP	67
Waste Disposal Mechanisms -MATERNITY	69
Finally, what do you see as the strengths and challenges for the maternity department?	71
Department strengths	71
Department Challenges	71
ADDITIONAL COMMENTS	71
INTERVIEWERS COMMENTS	71
Department strengths	71
Department Challenges	71
ADDITIONAL COMMENTS	72
400. FAMILY PLANNING SERVICE/DEPARTMENT	73
Facility Name	73
Department	73
401 Cadres of persons interviewed	73
1.Specialist doctor	73
2.Non-specialist doctor	73
3. Clinical officer /assistant medical officer	73
4. Nurse	73
5. Midwife	73
6. Administrator	73
7. Other:	73
402 Position of persons interviewed	73
1. One of the persons interviewed is also In-Charge of facility	73
2. At least one of the persons interviewed is a fistula surgeon	73
3. At least one of the persons interviewed is a fistula trainer	73
Interviewer's Name	73
Today's Date: (mo/day/yr)	73
Facility overview: Family planning department	73
Interviewer	
What time did you arrive at the department?	
Was the department open at the time you arrived?	
Number	
Provider Information for FAMILY PLANNING SERVICES	
COMMENTS/	
	70
SKIP 76	
Family Planning Services	
OUTREACH PROGRAM-FAMILY PLANNING SERVICES	
Number	82
Management & Quality-FAMILY PLANNING SERVICES	82

COMMENTS/SKIP	82
Waiting, Counseling And Examination Areas-family planning	84
Finally, what do you see as the strengths and challenges for the family planning unit?	85
Department strengths	85
Department Challenges	85
ADDITIONAL COMMENTS	85
INTERVIEWERS Observations	85
Department strengths	85
Department Challenges	85
ADDITIONAL COMMENTS	86
Number	87
INVENTORY OF EQUIPMENT, SUPPLIES AND MEDICATIONS	87
COMMENT	87
INTERVIEWERS COMMENTS	89
Strengths	89
Challenges	89
ADDITIONAL COMMENTS	89
APPENDICES	91
STANDARD FISTULA FACILITY EQUIPMENT AND SUPPLIES	91
Scissors, dissecting, Mayo 17 cm, straight	91

ABBREVIATIONS

VVF Vesico-Vaginal Fistula

RVF Recto-Vaginal Fistula

UDHS Uganda Demographic Health Survey

EmOC Emergency Obstetric Care

VHT Village Health Team

HSD Health Sub-District

CBO Community Based Organisation

SHG Self Help Group

IEC Information Education and Communication

BCC Behaviour Change Communication

TWG Technical Working Group

MOH Ministry of Health

DHT District Health Team

SRHR Sexual and Reproductive health and Rights

FBO Faith Based Organisation

MNH Maternal and Newborn Health

YFHS Youth Friendly Health Services

PNFP Private Not For Profit

PREFACE

The government has instituted measures to accelerate the reduction of maternal morbidity and mortality including the development of the Roadmap to accelerate reduction of maternal and neonatal morbidity and mortality, increasing funding for reproductive health commodities, increasing the number of regional referral hospitals and improving the capacity of existing regional referral hospitals, and earmarking funds for reproductive health. As we endevour to deliver on the outputs of the Roadmap, we still have women succumbing to complications of pregnancy and in particular obstetric fistula.

Obstetric fistula is the single most important complication of pregnancy. A typical victim of this glaring condition is a young girl that is poor, illiterate and from a rural area. In 2006, 2.63% of women of reproductive age reported to have experienced symptoms of obstetric fistula immediately after birth.

By developing this Site Assessment Tool for Treatment and Prevention of Female Genital Fistulae Services in Uganda, the government and Ministry of Health is reiterating its commitment towards eliminating this condition. This tool is intended to guide assessment of facilities meant for treatment and prevention of female genital fistulae. I therefore, call upon all stakeholders from Government, Civil Society, Private sector and Development Partners to utilize this strategy in guiding planning, programmes and activities geared towards eradicating obstetric fistula in Uganda.

Dr Jane Aceng Director General of Health Services Ministry of Health

ACKNOWLEDGEMENT

The development of this tool was led by the Clinical Department of the Ministry of Health in collaboration with other departments and divisions at the Ministry of Health. Our appreciation goes to EngenderHealth, UNFPA and AMREF for financial and technical assistance rendered to the development of this tool.

Special tribute goes to the members of the Fistula Technical Working Group that were tirelessly involved in the development of this document:

Dr Jacinto Amandua, Dr Jackson Amone, Dr Opar Bernard.T, Dr Ampeire Immaculate, Mr. Eric Kakole, Dr Kadowa Isaac, Dr Tusingwire Collins, Dr Anthony Sikyatta, Dr Ssentumbwe Olive, Ms. Mukisa Edith, Dr Mukasa Peter, Ms. Joslyn Meier, Dr Mukisa Rose, Dr Ismail Ndifuna, Dr Wilfred Ochan, Dr Maura Lynch, Dr Barageine Justus, Dr Alia Godfrey, Dr Frank Asiimwe, Dr Ahimbisibwe Assa, Dr Odong Emintone, Dr Agel Yuventine, Dr Susan Wandera, Dr Waswa Ssalongo, Dr Kayondo Musa, Dr Mihayo Placid, Dr Busingye Pricilla, Dr Otim Tom, Dr Osinde Michael, Dr Banya Francis, Dr Kimera Charles, Dr Andrew Balyeku, Dr Kirya Fred, Dr Mwanje Haruna, Dr Byamugisha Josaphat, Dr Bawakanya Mayanja Stephene, Dr Adupa Drake, Ms. Joan Kabayambi, Dr Peter Waiswa, Dr Obore Susan, Dr Engenye Charles, Maikut Irene, Dr Olupot Robert.

It is hoped that this tool will be used to guide all stakeholders in implementing fistula related activities.

Dr Amandua Jacinto Commissioner Clinical Services Ministry of Health

INSTRUCTIONS

Facility Assessment of Fistula Treatment and Prevention Services:

A Tool for Administrators and Service Providers

SECTION I. MANAGEMENT/ADMINISTRATIVE AND GENERAL FACILITY SERVICES

Type of Facility (Gov, PNFP, PFP): State(Region/Province)	Facility Name	Facility Address:
Department	rading radio	•
Locality of Facility Ownership 1. Govt) 2. Religious (Church/Mosque) 3. Private 4. Other Locality of Facility 1. Rural 2. Urban 3. Peri-urban O01 Major Source of Funding for the facility in general 4. Development Partners 1. Government 2. User Fees 6. Other (specify) 002 Major Source of funds for fistula treatment/prevention services 1. Government 2. 4. Development Partners 5. Mission hospital 6. Other (specify) 7. Government 1. Government 2. 5. Mission hospital 3. User Fees	State(Region/Province)	Type of Facility (Gov, PNFP, PFP):
Ownership 1. Govt) 2. Religious (Church/Mosque) 3. Private 4. Other Locality of Facility 1. Rural 2. Urban 3. Peri-urban Out Major Source of Funding for the facility in general 1. Government 2. User Fees 6. Other (specify) 1. Government 1. Government 2. User Fees 3. User Fees 5. Mission hospital 4. Development Partners 6. Other (specify) 1. Government 1. Government 2. 5. Mission hospital	Department	District:
1. Govt) 2. Religious (Church/Mosque) 3. Private 4. Other		Locality of Facility
1. Rural 2. Urban 3. Peri-urban 3. Peri-urban 3. Peri-urban 4. Development Partners 4. Development Partners 5. Mission hospital 2. User Fees 6. Other (specify) 6. Other (specify) 6. Other (specify) 7. Government 4. Development Partners 7. Government 4. Development Partners 7. Government 7. Governm		☐ 1. Govt) ☐ 2. Religious (Church/Mosque) ☐ 3. Private
general		☐1. Rural ☐2. Urban
general		
□ 1. Government □ 5. Mission hospital □ 2. User Fees □ 6. Other (specify) 002 Major Source of funds for fistula treatment/prevention services □ 1. Government □ 4. Development Partners □ 2. □ 5. Mission hospital □ 3. User Fees		_
□ 2. User Fees □ 5. Mission hospital □ 6. Other (specify) □ 6. Other (specify) □ 6. Other (specify) □ 7. Government □ 1. Government □ 4. Development Partners □ 2. □ 5. Mission hospital □ 3. User Fees	☐ 1. Government	
O02 Major Source of funds for fistula treatment/ prevention services 1. Government 2. 5. Mission hospital		·
prevention services ☐ 1. Government ☐ 2. ☐ 5. Mission hospital ☐ 3. User Fees		6. Other (specify)
☐ 2. ☐ 5. Mission hospital ☐ 3. User Fees	002 Major Source of funds for fistula treatment/ prevention services	
☐ 2. ☐ 5. Mission hospital ☐ 3. User Fees	☐ 1. Government	☐ 4 Development Partners
☐ 3. User Fees	□ 2.	
	☐ 3. User Fees	☐ 6. Other (specify)

003 Source of additional support in cash or kind by	individuals or organizations:
004 Facility Level 1. Health Centre II 2. Health Centre III 3. Hospital (district/Regional Referral hospital) 4. National Referral Hospital 5. Health Centre IV 6. Fistula centre only 7. Other:	
005 Cadres of persons Interviewed 1. Specialist doctor 2. Non-specialist doctor 3. Clinical officer /assistant medical officer 4. Nurse 5. Midwife	006 Position of persons interviewed ☐ 1. In-Charge of facility ☐ 2. Fistula surgeon ☐ 3.Fistula trainer
☐ 5. Midwife ☐ 6. Administrator ☐ 7. Other:	Interviewer's Name Today's Date: (mo/day/yr)

Facility over	rview: Administration and	services		
Interviewer	AFTER ARRIVAL A' 103 BASED ON YOU			ANSWER QUESTIONS 100 -
100	What time did you arrive at the facility?	Day: Time:	Hour	Min
101	Was the facility open at the time you arrived?	☐ 1. Yes ☐ 2. No		

Instru	ctions: Tick the relevant box be	elow.		
102	Is there visible signage, such the facility, advertising the a	as signboard		
	Services	Yes	No	Not Determined
a	Family planning			
b	Fistula treatment			
c	STI/HIV/AIDS services			
d	VCT			
e	PMCT			
f	Antenatal care			
gg	Maternity/ delivery care			
h	Postnatal care			
i	PAC services			
j	Reproductive health services for men			
k	Other (specify)			
103	Are brochures / handouts on the s	ervices listed be	low available to ta	ke home?
a	Family planning			
b	Fistula treatment			
c	STI/HIV/AIDS			
d	Pregnancy and /or Antenatal care			
e	Birth preparedness /emergency readiness in pregnancy			
f	Labour and Delivery			
g	PMCT /VCT			
h	Postnatal care			
i	PAC			
j	FGC, harmful traditional practices			

k	Gender relationships/ equity		
1	Men as partners in		
	reproductive health		

Interviewer FIND THE PERSON PRESENT AT THE FACILITY WHO IS IN CHARGE. READ THAT PERSON THE MESSAGE SHOWN BELOW:

.....

name

My

Hello,

This interview is a part of this assessment and this facility. There is no risk if you agree to p you by helping us to improve services in this f will be kept confidential; your name will not way. Your current and future position at this agree to participate, this interview should complete. Your participation is absolutely vo take part. You are free to ask any questions;	a. We are conducting an assessment so as to or fistula prevention and treatment in your area. I would like to ask you some questions about articipate in this study. Rather, it could benefit facility. All the information that you give to me be used and you will not be identified in any facility will not be affected in any way. If you take approximately one and a half hours to luntary and there is no penalty for refusing to you may refuse to be in this assessment; you erview; and you may stop the interview at any
Do you have any questions? Do I have your agrees, then you may begin the interview).	agreement to participate? (If the respondent
NOTE: you may need to interview more that fistula treatment, maternity and family plant	n one person since there are questions about ming services.
Interviewer's Signature (Indicates interviewer read the informed consent and respondent has agreed to be interviewed)	<u>Date</u>
104 May I begin the interview?	
May I begin the interview? ☐ 1. Yes ☐ 2No	If NO then STOP, thank her/him for their time so far and release them.
	· · · · · · · · · · · · · · · · · · ·
1. Yes	time so far and release them.
1. Yes	time so far and release them.
1. Yes	time so far and release them.

Comment [JEM1]:

is

am

Numb er	GENERAL INFORMATION ABOUT FACILI	Comments/SKI P			
		Yes	No		
105	What services are offered at this facili QUESTION 105, CIRCLE EACH SE BY THE RESPONDENT. THEN PRO	RVICE SP	ONTAN	EOUSLY	MENTIONED
A	Fistula client counseling for prevention				
В	Fistula client referral				
С	Fistula repair				
D	Family planning counseling.				
Е	Family planning services				
F	Family planning referrals				
G	Antenatal care				
Н	Normal delivery care				
I	Emergency obstetric care, 24/7				
J	Emergency obstetric care, but not 24/7				
K	Post-natal care				
L	Post-abortion care				
M	STI/HIV/AIDS counseling and management				
N	Sexual dysfunction services				
О	RH services for men				
Р	Routine nursing care available 24 hours, seven days a week for in patient services				
Q	Other (specify)				
106	Does this facility have electricity?				IF NO, SKIP to 108
	If facility has electricity, specify how electricity is supplied	a) theater: mains generator b) ward: mains generator c) hostel mains generator d) rehab cent mains generator			
107	Does this facility have electricity today?	☐ 1 Yes ☐ 2 No ☐ 3 Only in some departments/sections			
108	What is the main source of the water used in the facility today?	_	ed water fro		
	INTERVIEWER: READ OUT ALL	∠ Bo	re hole or a	ieep well	

Numb er	GENERAL INFORMATION ABOUT FACILI	TY SERVICES	AND AMENIT	TIES	Comments/SKI P
	RESPONSES BUT CHECK ONLY ONE RESPONSE	3 Shallow/regular well 4 Surface water/river water 5 Rain water catchment system 6 Other (specify)			
109	Is water stored before use? INTERVIEWER: ASK TO SEE WHERE WATER IS STORED TO CONFIRM THE DEVICE. Multiple Responses allowed	:	☐ 0. No Yes, in water to 2. Yes, in buck er (specify)		
		Yes	NO		
110	Does this facility have an external telephone or internal intercom?				IF NO GO TO 112
111	Is the telephone working today?				
	(if only in some depts., circle 3)				
112	Does this facility have internet access?				IF NO GO TO 114
113	Is the internet accessible today?				
114	Are there teaching materials available for training in fistula treatment in this facility?				
115	Are there teaching materials available for training in family planning in this facility?				
116	Are there teaching materials available for EmOC training in this facility?				
117	Are there teaching materials available for cesarean delivery training in this facility?				
118	Is there equipment available for conducting training?				
	If yes, is the following equipment availist and circle response for each item l			ng? Inter	viewer: read the
A	black/white board				
В	Flipchart/newsprint and stand				
С	projection screen				
D	overhead projector/transparencies				
Е	Resource library/reference materials				
F	Copier				
G	LCD				
	1				

Numb er	GENERAL INFORMATION ABOUT FACILITY SERVICES AND AMENITIES			ES	Comments/SKI P
Н	Training tapes				
I	Computer				
J	video/TV				
K	camera +stand				
L	Anatomic models				
M	Printer				
N	CD/ DVD				
О	other e.g. furniture, cabinets				
119	Are there additional training materials/equipment needed? IF yes specify what materials are need.				

NUMBER	Provider capacity for Fistula, fp and	COMMENTS AND SKIP PATTERN			
120	How many of each type of staff of prevention, treatment, reintegral Interviewer: READ OUT TYPE COUNT ALL PHYSICIANS AN OF WHETHER THEY ARE SE 00. IF DON'T KNOW, CODE 9				
		Full time	Part time	Visiting	
A	General doctors				
В	Surgeons				
С	Urologists				
D	OB/gyns				
Е	Fistula Ward nurses/ midwifes skilled in pre and post operative functions to support fistula surgery				
F	Theater nurses/midwifes				
G	Clinical officers or assistant medical officer				
Н	Anesthetists				
I	Family planning counselors				
J	Social worker				
K	Physiotherapist				
L	Other:				

122	How many staff are trained in the following (INTERVIEWER: Read each item. Then ask if additional staff are needed for any of the items listed below. Record the number of additional staff needed for each service. Record 0 if none needed)					
		Number staff trained	Additional number needed			
A	Nurse for pre and post operative fistula care management					
В	Theater/intra operative nurses for fistula surgery					
С	Fistula anesthetic skills					
D	Physiotherapy					
Е	Fistula counseling					
F	Family planning counseling					
G	Postpartum FP counseling					
Н	Other RH counseling (specify) Eg. HIV/STI					
I	Infection Prevention					

122	How many staff are trained in the following (INTERVIEWER: Read each item. Then ask if additional staff are needed for any of the items listed below. Record the number of additional staff needed for each service. Record 0 if none needed)					
		Number staff trained	Additional number needed			
J	Quality Improvement					
K	Engaging Men as Partners in RH					
L	Social work/community mobilization					
M	Other (specify)					
123	Is there a system for staff to transfer knowledge and skills they have acquired from training?	1. Yes 2. No				

Numb	OUTREACH PROGRAM-GENERAL FACILITY Comments/Ski					
er			p			
124	Does this facility have its own outreach/ community linkage program? (In an outreach program, facility staff visit outlying communities on a regular basis to deliver services and ENGAGE the community	☐ 1. Yes ☐ 2. No				
	If NO does it partner with any organization to do outreach?	☐ 1. Yes ☐ 2. No	If NO, skip to 132			
125	Which of the following messages /ser	vices to engage the commu	nity are			
	included in your outreach program?					
	READ OUT LIST AND CHECK EACH M MENTIONED BY RESPONDENT	ESSAGE/ SERVICE TO ENGA	GE COMMUNITY			
126	□ 1. Delivery with skilled provider at prepared facility □ 2. Family planning services □ 3. ANC entry or home visits to pregnant women □ 4. Distribution of IEC/communication materials about fistula Surgery □ 5. Girls education to the completion of secondary school □ 6. Delay early childbearing for women and child survival How often in the last quarter did the outreach program occur?	7. Men's role in facilitating women's access to safe delivery 8. Home visits to women with fistula 9. Reintegration of women after repair 10. Health Education 11. Other (specify) 88. Question Skipped				
	out out program court	77. Number varies				
127	What are the sources of referrals to the facility for women who have fistula?(CHECK all that apply)	□ 1. Other women who had repair □ 2. Other health facilities □ 3. Media □ 4. Community and/or family □ 5. Other				
128	What type of feedback is given to the referring source for fistula case referrals? (specify)					
129	Where are complicated fistula cases referred to?					

130	Has this facility provided training to comm. on the following topics? INTERVIEWER response						
Number	OUTREACH PROGRAM-G	OUTREACH PROGRAM-GENERAL FACILITY					
		Yes	No				
A	Safe pregnancy, labor and delivery						
В	Birth planning, emergency preparedness in pregnancy						
С	Recognition of danger signs in pregnancy, labor; prolonged labor						
D	Harmful traditional practices						
Е	Family planning						
F	Gender issues, gender relations, gender equity						
G	Other (specify						
131	Does this facility need to carry out more outreach activities in the community?	Speci	☐ 1. Yes ☐ 2. No Question S If yes: ify type of a	kipped ctivity.			
132	Are there any specific in-reach activities at this facility for staff not working with fistula clients to raise their awareness about issues related to fistula treatment services?	1. Yes 2. No					
133	Are there any specific in-reach activities at this facility with staff not working with fistula clients to engage them in fistula treatment or prevention activities?	1. Yes 2. No					

NUMBE R	Management & Quality-GENEI	COMMENTS/SKIP	
134	Does this facility have a formal system for reviewing management or administrative issues?	☐ 1. Yes ☐ 2. No	IF NO, GO TO 136
135	How often are formal meetings & discussions held to discuss the facility's management or administrative issues?	☐ 1. Weekly ☐ 2. Monthly ☐ 3. Quarterly ☐ 4. Semiannually ☐ 5. Other (specify)	
136	Does this facility hold formal meetings to monitor the quality of services it delivers?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	IF NO, GO TO 138
137	When was the last such meeting held?	☐ 1. Within the past 3 months ☐ 2. Between 3 and 6 months ☐ 3. More than 6 months ago	
138	Are there any formal tools or approaches used for quality improvement activities? Interviewer: Prompt with Mortality, specific job aids, protocols, committees, Quality Improvement Action Plans, etc.	1. Yes 2. No 99. Don't Know If Yes (specify)	
139	Did this facility draw up any quality improvement action plan in the last two quarters?	☐ 0. No ☐ 1. Yes, but not shown to interviewer ☐ 2. Yes, and shown to interviewer	
140	Is there a system in place to determine client opinion about the health facility or services? Ex. suggestion box.	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	IF NO, GO TO 142
141	What system is in place to determine client opinion about the health facility or services? Interviewer: DO NOT PROMPT; CHECK EACH ANSWER MENTIONED (MORE THAN ONE POSSIBLE)	□ 0. No system is in place □ 1. Suggestion box	
142	Do community members routinely take part in facility organized quality improvement meetings?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	

NUMBE R	Management & Quality-GENERAL FACILITY					COMMENTS/SKIP		
143	Have you or others at this facility sought community member or community group participation in any health-related programs within the last year? Prompt with: Mortality, specific job aids, protocols, committees, Quality Improvement Action Plans, etc		☐ 1. Yes ☐ 2. No					
144	Have community or groups approad or this facility wit for community participation in a health-related pro	ched yo h ideas ny	u		1. Yes 2. No			
145	How often would you say that you or other health providers at this facility participate in community health activities (such as community education, campaign or outreach)?			☐ 1. Never ☐ 2. Once a year ☐ 3. Twice a year ☐ 4. Three times a year ☐ 5. Every other month ☐ 6. Once a month (or more frequently) ☐ 7. Other (specify)				
146	Record keeping in th	(OBSERVE; client register, consent forms, case notes, are they well kept, general state, confidentiality, , adequacy to meet indicator requirements) $G = Good; F = Fair; P = Poor;$ $NO = not observed$			Comments			
General state Completenes		· s	Confidentiali tv	Consent	Adequacy for indicators			
A. Female Genital Fistula Client Card								
B. Admission record								
C. Discharge register								
D. Theater register E. Rounds/nursing hand								
over								
F. Otl	her (specify)							

NUMBE

NUMBE R	MANAGEMENT & QUALITY-GEN	ERAL FACILITY	COMMENTS/SKIP
147	Is there a regular, formal mechanism for reviewing client records and service statistics in this facility?	☐ 1. Yes ☐ 2. No	
148	Have service statistics been used for service decision-making in the past 2 quarters?	☐ 1. Yes ☐ 2. No	
149	Are there written standards, protocols, norms, or guidelines for supervision available and easily accessible in the facility?	☐ 1. Yes ☐ 2. No	
150	Do written job tasks exist for each cadre in fistula care service delivery?	☐ 1. Yes ☐ 2. No	
151	Does the facility have written protocols and reference materials for fistula service provision?	☐ 1. Yes ☐ 2. No	
152	Does the facility have the following specific materials. (Read the list and check all that are mentioned)	☐ 1. WHO fistula programmatic guidelines ☐ 2. A Fistula training curriculum for surgeons ☐ 3. A fistula training curriculum for nurses ☐ 4. Anaesthesia Safety Protocols ☐ 5. Fistula counselling manual Quality improvement handbooks ☐ 6. Other specify	
153	Does the facility have written protocols and reference materials for EmOC, including C sections?	1. Yes 2. No If yes, list key EmOC materials:	
154	Does the facility have written protocols and reference materials for family planning?	1. Yes 2. No If yes, list key FP materials:	

NUMBE R	MANAGEMENT & QUALITY-GEN	COMMENTS/SKIP	
155	Does the facility have	1. Yes	
	fistula job aids for providers?	2. No	
156	Does the facility have	☐ 1. Yes	
	EmOC job aids?	☐ 2. No	
157	Does the facility have	☐ 1. Yes	
	family planning job aids?	☐ 2. No	
158	Does the facility have	1. Yes	
	supervisory clinical staff with skills to support and	☐ 2. No	
	ensure quality fistula		
	surgical and pre/post-op		
	functions?		

Numbe r	WASTE DISPOSAL MECHANISMS-GE	Comments/Skip	
159	Does facility have written protocols/guidelines for Infection Prevention (e.g. infection prevention manual) or for the disposal of contaminated items?	☐ 1. Yes ☐ 2. No	
160	Does the facility have Infection Prevention job aids?	☐ 1. Yes ☐ 2. No	
161	Does this facility have an Infection Prevention Committee?	1. Yes 2. No	IF NO, GO TO 163
162	How often does the Infection Prevention (IP)Committee meet?		
163	How often do staff receive updates about IP?	1. monthly 2. quarterly 3. semi annually 4. annually 5. other (specify):	
164	Has anyone at this facility attended Infection Prevention training or update training in the past THREE years?	☐ 1. Yes ☐ 2. No	
165	Does the site have a <u>written</u> waste management disposal plan?	☐ 1. Yes ☐ 2. No	
166	If yes, ask to see the plan. Is the plan adequate? (Does it describe all the practices for handling, storing, treating, and disposing of hazardous and non hazardous waste as well as type of working training required?)	1. Yes 2. No If no, specify	Reffer to: National Infection Control Policy Guidelines
167	What disposal system do you have for solid medical waste disposal?	Specify	

168	What disposal system do you have for <u>liquid</u> medical waste disposal?	Specify	

Numbe r	WASTE DISPOSAL MECHANISMS-GENERAL FACILITY			Comments/ Skip	
		The	eater	Ward	Comments
169	Do you have a special puncture-resistant container for sharps in theater and wards?	☐ 1. Ye		1. Yes 2. No 99. Don't Know	
170	Do you have leak-proof, lidded waste containers for medical waste disposal in theater and wards?	☐ 1. Ye		☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	
171	Do you use a plastic bucket with a lid for Chlorine solution in theater and wards?	☐ 1. Ye		1. Yes 2. No 99. Don't Know	
172	In what ways do you dispose of items such as syringes and bandages that may be contaminated? Interviewer: PROBE IF NECESSARY; CHECK ONE ONLY.	☐ 1. Collected and disposed externally ☐ 2. Burned in incinerator ☐ 3. Burned in open pit ☐ 4. Burned and buried ☐ 5. Put in trash/open pit ☐ 6. Put in pit latrine ☐ 7. Other (specify) ☐ 99. Don't Know			
173	(OBSERVER comment about general IP conditions in the facility. MARK AN X ABOUT IP CONDITIONS FOR EACH SECTION OF THE FACILITY OBSERVED. (N/A: not applicable N/O: not observed)	Good	Good/Co ld Improv		Comments
a	Facility				
b	Fistula ward				
С	Theater				
d	Labor ward				
e	Delivery room				
	ED :		I		

FP unit

Maternity ward

f

g

Numbe r	LABORATORY-GENERAL FACILITY		Comments/SKIP
174	Does the facility have a laboratory?	☐ 1. Yes ☐ 2. No	IF NO, GO TO 177
175	Is the laboratory able to conduct all the main tests that you need for fistula services?	☐ 1. Yes ☐ 2. No ☐ 77. Depends (specify): ———	
176	Specify what the minimum package of tests required for pre-op and post op fistula patients is at this site: (HB, blood group, cross matching and HIV)		
a	Pre-op fistula treatment:		
b	Post op fistula treatment:		
С	Pre-op C-section/laparotomy		
d	Post op C-section/laparotomy:		
177	Do you have a blood bank?	☐ 1. Yes ☐ 2. No	
178	Do you have inventory records for drugs and supplies?	☐ 1. Yes ☐ 2. No	
179	Do you maintain bin card for drugs and supplies	☐ 1. Yes ☐ 2. No ☐ 3. System is computerized	
180	When was the last time you updated the inventory records?	1. Within the last six months 2. More than six months ago 3. Never	
Numbe r	GENERAL	ISSUES	Comments/SKIP

Numbe r	LABORATORY-GENERAL FACI	LITY	Comments/SKIP
181	What are the three key reproductive health issues in the community you serve?		
182	What would you need so as to increase and improve your fistula services?		

183. Finally, what do you see as the strengths and challenges at this facility?
Strengths
Challenges
ADDITIONAL COMMENTS
Interviewer: Thanks and other transition comments/linking to continuation of assessment to
other departments.
INTERVIEWERS COMMENTS
Site strengths
Site Challenges

ADDITIONAL COMMENTS		

200: FISTULA TREATMENT SERVICE/DEPARTMENT

Facility Name	Department/Section
201 Cadres of Persons Interviewed 1.Specialist doctor 2. Medical Officer 3. Nurse 4. Midwife 5. Administrator 6. Other:	202 Position of person/s interviewed 1. One of the persons interviewed is also In-Charge of facility 2. At least one of the persons interviewed is a fistula surgeon 3. At least one of the persons interviewed is a fistula trainer
	Interviewer's name Today's date: MonthDayYear

Number	FACILITY OVERV	FACILITY OVERVIEW: FISTULA SERVICES					
	INTERVIEWER UPON ARE ANSWER QUESTIONS 203						
203	Are there brochures and pamissues listed below?						
	Services	Yes	No	Not Determined			
а	Fistula prevention						
b	FGC, and/or other harmful traditional fistula treatment						
С	Fistula treatment						
d	Reintegration and/or stigma/discrimination						

Numb er	GENERAL INFORMATION ABOUT FAC	Comments/ SKIP			
	Services	Yes	No	Don't Know	
205	What fistula services are offered in AFTER ASKING QUESTION 205, MENTIONED BY THE RESPOND THOSE NOT MENTIONED.	, CIRCLI	E EACH	SERVICE	
a	Client counseling for fistula prevention				
b	Fistula client referral				
с	Fistula repair				
d	STI/HIV/AIDS counseling and management				
e	Sexual dysfunction services				
f	Routine nursing care available 24 hours, seven days a week for in patient services				
g	Other (specify)				
206	Are teaching materials available for fistula training here?				
207	What is total number of services provided in the last three years:				
A	Women who had fistula repairs				
В	Women referred elsewhere for repair				
С	Number of urinary diversions				
208	How many surgeons are available for are needed? (interviewer: read each number present and needed)				
			umber Present	Additional Needed	
a	Competent for standard repairs				
b	Competent for advanced complexity repairs				
c	Competent for expert surgery				
d	Trainer of fistula surgeons				
e	Trainer of trainers				

Number	Availability of Fistula Repa	Comment/SKIP					
209	Routinely, how many days in a week is fistula surgery performed?	Numb	er of days	:			
210	Is a trained fistula surgeon <i>available</i> at the department every day?	☐ 1.Yes ☐ 2. No If only some days/times, specify when/frequency:					
211	Does the department have 24 hour, seven day a week nursing care, including specialized post operative care for fistula repair?		Yes No				
212	Are there patients awaiting fistula surgery?	1. Yes 2. No 99. Don't Know If Yes, estimate the number and specify source of info if known: A). in the ward B.) in the Community					
213	Average duration of waiting time to first surgery	a) From occurrence of fistula					
214	No. and state of repair/disrepair of amenities; CHECK IF dedicated or shared. State of Repair: G: good, F: fair; P: poor; N: not observed						
	1	No.	Shared	Dedicate d	State of Repai r		
a	Fistula theaters						
b	Fistula wards						

c	Fistula hostel			
d	Rehabilitation Center			

Number	Availability of Fistula Repair, Rehal Services	Comment/SKIP	
215	No. of ward beds available for fistula client		
216	No. of functional theater tables available for fistula repair	:	
217	No. of hostel beds available for fistula clients		
218	No. of rehabilitation center beds available for fistula clients		
219	What are the general causes of fistula at this facility and what is their percentage contribution to all causes? (CHECK ALL THAT APPLY)	1. Prolonged obstructed labour ———————————————————————————————————	
220	What is the <u>estimated</u> closure and continence rate for fistula repair?	%	
a	After first repair attempt	Closure Continence	
b	After one or more attempts	Closure Continence	
С	post -op residual incontinence at time of discharge at six weeks post- operative follow-up	%	
221	What is the <u>estimated</u> complication rat quarters for: (INTERVIEWE		
a	major post-operative complications within 6 weeks (e.g. fever, infection, sepsis, breakdown, SUI, bleeding requiring blood transfusion, organ injury)	%	
b	minor complications (e.g. post spinal headache, vomiting)	%	
С	anaesthetic complications (e.g. cardiac arrest, total spinal,	%	

Number	Availability of Fistula Repair, Rehal Services	Comment/SKIP	
	hypotension)		
d	total number of complications	%	
222	How many fistula related deaths were there in the last two years?		
223	How many providers are skilled to assess women with complaint of incontinence?		
224	How many providers are skilled to diagnose and classify fistula for appropriate management and referral?		

Number	Availability of Fistula Repa	Comment/SKIP		
		Yes	No	
225	Can the facility consistently schedule routine fistula repair services in the theatre or periodic campaigns?			
226	Does the facility have the capacity for long-term post-op care (~ 3+ weeks).			
227	Does the facility routinely use indwelling catheterization for women with small fistula?			
228	Does the facility have the capacity to offer adjunct therapies and/or preoperative care?			IF YES, read the list below from a to k. IF NO, SKIP to 229
	Adjunct Therapies: does the	facility:		
a	provide food (nutrition)			
b	physical therapy for foot drop			
c	general hygiene			
d				
d	treatment for anemia			
e	assessment and support for emotional disturbances, e.g., depression Pre operative care: does the	facilitus		
	-	јасину:	T T	_
g	provide fistula counseling for patient			
h	provide fistula counseling for client's family			
i	obtain informed consent for procedure/surgery			
j	have a list of minimum pre op investigations			
k	help women with bowel preparation (before surgery)			
229	Is there a system for assisting women to reintegrate into communities, e.g., on-site and/or Linkages and collaboration with CBOs?			
230	Does the site provide rehabilitation/reintegrati on services before			IF YES, read each of the items listed a to f. IF NO, skip

Number	Availability of Fistula Repa	Comment/SKIP			
		Yes	No		
	discharge post surgery?				to Q 231
a	Fistula counseling				
b	Basic literacy				
С	Physiotherapy				
d	Economic re-integration				
e	Social reintegration				
f	Occupational therapy				
g	Others:				
231	Is there capacity to offer practical experiences in support of training (surgeon and nurses):				
a	client volume				
b	fistula trainer on site				
232	Does Post repair follow up circle response	include: IN	rerview	ER: read	each item and
a	Addressing social needs of women affected by fistula				
b	FP counseling				
c	FP methods				
d	REFERRAL FOR FP methods				
e	Diagnosis and treatment for infertility				
233	What are the estimated % INTERVIEWER: READ I'				
a	Spinal anesthesia	% repairs			
b	General anesthesia	% repairs		_	
С	Other anesthesia regimen (specify):	% repairs			
234	What percentage of repairs are the and record the respon		t approaches	? INTERVIE	WER read items a to c

Number	Availability of Fistula Repa	Comment/SKIP			
		Yes	No		
a	Abdominal approach	% repairs			
b	Vaginal approach only	% repairs		_	
С	Combined approach:	% repairs			

Number	MANAGEMENT & QUALI	Comment/SKIP	
235	Does this department maintain patient records for fistula patients?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	
236	Is there a regular, formal mechanism for reviewing client records and service statistics in this department?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	IF NO, GO TO 238
237	Is this information used for decision-making?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	
238	Have service statistics been used for service decision-making in the past 6 months?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	
239	Does the department have written protocols and reference materials for fistula service provision?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	
240	Does the department have the following specific materials .(Read the list and check all that are mentioned)	□ a. WHO fistula programmatic guidelines □ b. A fistula training curriculum for surgeons □ c. A fistula training curriculum for nurses □ d. Guidelines for anesthesia in fistula surgery. □ e. Fistula counseling manual □ f. Quality improvement handbooks e.g. COPE □ g. Other specify	
241	Does the department have job aids for fistula service provision?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	
242	Are there supervisory clinical staff skilled to support and ensure quality fistula surgical and pre/post-op functions?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	
243	Is there Preceptor development on site to expand support of surgeon and nurses training?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	

Number	MANAGEMENT & QUALITY—FISTULA SERVICES					Comment/SKIP	
244	List the types of reco used in this facility: ALL THAT AP	? CHĒCK	consen	(OBSERVE; are they well kept, general state, confidentiality, consent, adequacy to meet indicator requirements) G=Good; F=Fair; P=Poor; NO=not observed			Edit as page 11 section 146
	general state Completenes S Confidentiali ty consent				adequacy for indicators		
A. Femal	e Genital Fistula						
	ssion record						
	arged register						
D. Theater register							
E. Rounds/nursing hand							
F. Other	(specify)						

Number	WAITING, COUNSELLING	AND EXAMINATION AREAS—FISTULA	Comment/SKIP
245	Is there a waiting area?	☐ 1. Yes ☐ 2. No	
246	Where do clients wait until they are served? Interviewer: CHECK ONE RESPONSE	☐ 1. Sheltered area with seats outdoors ☐ 2. Seats in room separate from treatment or examination area ☐ 3. Curtained off, seats shared with treatment or examination area ☐ 4. Sheltered waiting area, but no seats ☐ 5. No sheltered waiting area ☐ 77. Question skipped ☐ 88. Not shown area	
247	Where are clients counseled?	Specify place	
a	Is there adequate auditory privacy	☐ 1. Yes ☐ 2. No	
b	Is there adequate visual privacy	☐ 1. Yes ☐ 2. No	
c	Details and other observations		
248	Are there any teaching aids/audio- visual props for counselling?	☐ 1. Yes adequate ☐ 2. Yes, but not adequate ☐ 3. No	
249	Where are clients examined?	☐ 1. Same area as counselling ☐ 2. Other space/area	IF 1, SAME AREA AS COUNSELING, SKIP TO 250. IF other space, answer A to C based on you observations
a	Adequate auditory privacy	1. Yes adequate 2. No, not adequate	
b	Adequate visual privacy	1. Yes adequate 2. No, not adequate	
С	Details and other observations		42

Number	WAITING, COUNSELLING	AND EXAMINATION AREAS—FISTULA	Comment/SKIP
250	INTERVIEWER REV AREA.	VIEW SOURCE OF LIGHT IN THE	EXAMINATION
a	Adequate natural light	1. Good 2. Poor If Poor, Specify	
b	Adequacy and functionality of overhead light	1. Good 2. Poor If Poor, Specify	
С	Adequacy, functionality and flexibility of working exam lamp	1. Good 2. Poor If Poor, Specify	
251	OVERALL AND ADDITIONAL COMMENTS ABOUT FISTULA TREATMENT SERVICE		

252. Finally, what do you see as the strengths and challenges for the fistula care department?
Department strengths
Department Challenges
ADDITIONAL COMMENTS
Interviewer: Thanks and transition/linking comment for continuation of assessment to
other departments.
INTERVIEWERS COMMENTS
INTERVIEWERS COMMENTS
Department strengths
Department strengths
Department strengths

ADDITIONAL COMMENTS		
7.221110117.12		

300. Maternity Service/Department

Facility Na	me		_				
Department				302 Position of persons interviewed 1. In-Charge of facility 2. At least one of the persons interviewed is a fistula surgeon 3. At least one of the persons interviewed is a fistula trainer Interviewer's Name Today's Date: (mo/day/yr)			
Interviewer 303	r AFTER ARRIVAL AT THIS FACILITY, ANSWER QUESTIONS 303 TO 305 BASED ON YOUR OBSERVATIONS. What time did you arrive at the Time: Hour Min						
304	departmen t Was the departmen t open at the time you arrived?	☐ 1. Yes ☐ 2No					
GENERAL IN	NFORMATION ABOU	T FACILITY S		id AME	NITIES No	Not determine	Commen ts/Skip
305	Are brochures / hand	outs on the s	ervices liste	d below	v available t	d o take home?	

Number		Yes	No	Not determine d	Commen ts/Skip
а	STI/HIV/AIDS	1	2	9	
b	Antenatal care	1	2	9	
С	Delivery/Maternity	1	2	9	
d	MTCT prevention/VCT	1	2	9	
е	Postnatal care	1	2	9	
f	PAC	1	2	9	

Interviewer's Signature (Indicates interviewer read the informed consent and respondent has agreed to be interviewed)		Date
306	May I begin the interview? ☐ 1. Yes ☐ 2. No	If NO then STOP, thank her/him for their time so far and release them.
		Comment why interview stopped

NUMBER	Provider Information for maternity services			COMMENT/SKIP		
307	How many of each type of Interviewer: READ OUT AND NURSES, REGARI CODE 00. IF DON'T KN	TYPES OF V	STAFI WHETE	LISTED B	ELOW. COUNT ALI	
		Full time	Part time	Visiting		
a	Medical Officer	time	tillic		1	
b					-	
С					=	
d	OB/gyns				1	
e	Clinical officers or clinical assistants					
f	Anesthetists					
g	Nurses					
h	Midwives					
i	Other:					
308	How many staff are traine additional staff are neede staff needed for each serv	d for any of	the iten	ns listed belo		
		Number staff trained		Number itional staff need		
a	Normal vaginal labor					
с	Cesarean section					
d	Management of obstructed labor					
e	Vaginal Operative delivery forceps, vacuum, episiotomy, symphysiotomy – should be bulleted.					
h	Use of in-dwelling catheter in prolonged/obstructed labour					
i	Laparatomy for ruptured uterus					
j	Active use of partograph for safe labour and delivery					
AVAILABIL	ITY OF PROVIDERS, CADRES					
k	Trainer or preceptor of EmOC provider					
1	Trainer of EmOC trainers					

NUMBER	Provider Information for maternity services		COMMENT/SKIP	
m	Ward nurse with pre and post operative care skills for obstetric surgery			
n	Theatre nurse intra- operative care skills for obstetric surgery			
0	Social worker			
	Counsellor			
p	Physiotherapist			
q	Family planning counsellor			
r	Other RH counselling specify, eg HIV			
	Infection Control			
A	Hand washing			
В	Disinfection			
С	Decontamination			
D	Sterilisation			
Е	Personal protection			
f	Waste disposal			

Number	GENERAL INFORMATION a	Comments/ SKIP			
309	Services Which services are offered in this department?	QUEST MENT NOT R			
A	Antenatal care				
В	Normal delivery care				
С	Emergency obstetric care but not 24/7				
D	Emergency obstetric care, 24/7				
Е	Post-abortion care				
F	Postnatal care				
G	STI/HIV/AIDS counseling and management				
Н	Routine nursing care available 24 hours, seven days a week for in patient services, including for c section				
I	Other (specify)				
310	Are teaching materials available for EmOC training?	☐ 1. Ye ☐ 2. Ne ☐ 99. I			
311	Are teaching materials available for cesarean delivery training?	☐ 1. Ye ☐ 2. Ne ☐ 99. I			
312.	What is total number of services provided in the last three years for the following:				
a	Number of deliveries				
b	Number of cesarean deliveries				
С	Number cases of ruptured uterus				
d	Number of destructive vaginal deliveries				

Number		ATION ABOUT MATERNITY CRVICES	Comments/ SKIP
313	Is the partograph routinely used to monitor labour?	☐ 1. Yes ☐ 2. No	
314	What percentage of labours in the last quarter were monitored using the partograph? (estimate)	%	
315	Are there any barriers to the routine use of the partograph?	☐ 1. Yes ☐ 2. No	
	IF YES, what are those barriers?		
316	Do staff routinely use indwelling catheter after obstructed labour?	☐ 1. Yes ☐ 2. No	

Number	GENERAL INFORM	IATIO ERVICE		MATERNITY	Cor IP	nments/SK	
322	Routinely, how many days in a week is elective caesarean performed?	Num	ber of day	s:			
323	What proportion of all caesareans are due to obstructed labour?						
324	What proportion of all caesarean section is due to prolonged labour?						
325	What is the estimated number, from last year, of women with ruptured uterus?						
326	What is the estimated number, from last year, of women with destructive vaginal operations?						
327	What is the average waiting time to surgery for emergency caesarean surgery from time decision made		ł				
328	What are the 3 most common causes for any delays for caesareans?		there are				
329	No. and state of repair/dis CHECK IF dedicated or s State of Repair: G: good	or shared.					
		No.	Shared	Dedicated	State of Repai r		
a	Antenatal wards						
b	Labour wards						
С	Delivery Rooms						
d	Maternity Theaters			_			

Number		MATION ABOUT MATERNITY ERVICES	Comments/SK IP
e	Post natal wards		
f	Maternity waiting homes		
330	Number of beds for maternity care:		
a	No. of ward beds available for ante-natal clients	patient load/beds	
b	No. of postnatal beds	beds	
С	No. of beds available for post op maternity patients	beds	
331	No. of beds for gynecology problems	beds	
332	What is the <u>estimated</u> total complication rate for cesareans in the last year?		
a	Post-operative complications within 6 weeks (e.g. fever, infection)		
b	Anesthetic complications		
С	Other		
333	Number of maternal deaths in last 4 quarters		
334	Top 3 main causes of maternal death, ranked in	☐ I	
	order of frequency:	☐ 2	
		3	

Numbe r	Availability of Maternity Services	•		Comments/ SKIP
		Yes	No	If no explain
335	Does the department have providers skilled to assess women with complaint of labor pains or vaginal bleeding?	1	2	
336	Are there providers skilled to diagnose labor and likely complications for appropriate management and referral?	1	2	
337	Can the department consistently do elective and emergency c section 24/7?	1	2	
338	Do staff routinely use indwelling catheterization for women with obstructed labor?	1	2	
349	Do staff routinely use indwelling catheterization for women with small fistula?	1	2	
340	Does the department have capacity to offer practical experiences in support of training (surgeon and nurses)?	1	2	
a	Who is usually the first assistant to the surgeon at c section? (specify cadres and number)			
b	Is there adequate client volume?	1	2	
С	Is there labor management trainer on site?	1	2	
341	Is there a Preceptor /coach on site to expand support of surgeon and nurses training?	1	2	
342	Is there adequate infrastructure, equipment and supplies to support training in EmOC?	1	2	

343	INTERVIEWER REVIEWAREA.	EW SOURCE OF LIGHT	IN THE EXAMINATION
a	Adequate natural light	1. Good 2. Poor 99. Don't Know, not observed	If Poor, Specify
b	Adequacy and functionality of overhead light	1. Good 2. Poor 99. Don't Know, not observed	If Poor, Specify
С	Adequacy , functionality and flexibility of working exam lamp	1. Good 2. Poor 99. Don't Know, not observed	If Poor, Specify
344	INTERVIEWER REVIE	EW SOURCE OF LIGHT	IN THE DELIVERY ROOM.
a	Adequate natural light	1. Good 2. Poor 99. Don't Know, not observed	If Poor, Specify
b	Adequacy and functionality of overhead light	1. Good 2. Poor 99. Don't Know, not observed	If Poor, Specify
С	Adequacy, functionality and flexibility of working exam lamp	1. Good 2. Poor 99. Don't Know, not observed	If Poor, Specify
345	INTERVIEWER REVIE	EW SOURCE OF LIGHT	IN THE THEATER
a	Adequate natural light	1. Good 2. Poor 99. Don't Know, not observed	If Poor, Specify
b	Adequacy and functionality of overhead light	1. Good 2. Poor 99. Don't Know, not observed	If Poor, Specify
c	Adequacy , functionality and flexibility of Working exam lamp	1. Good 2. Poor 99. Don't Know, not observed	If Poor, Specify

346 OVERALL A ADDITIONA COMMENTS MATERNITY SERVICE	L SABOUT	
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Number	OUTREACH PROGRAM-MA	TERNITY SER	VICES		Comments/S KIP
347	Does this department have a maternity outreach/community linkage program?	☐ 1. Yes ☐ 2. No ☐ 99. Don't K	Inow		
	If NO, does it partner with any other organization that does outreach/linkage to its community?	☐ 1. Yes ☐ 2. No ☐ 99. Don't K	Inow		IF NO SKIP TO 352
348	Which of the following serv READ OUT LIST AND CH RESPONDENT				
	☐ 1. Delivery with skilled provider at prepared facility ☐ 2. Family planning services ☐ 3. ANC entry or home visits to pregnant women ☐ 4. Distribution of IEC/communication materials about fistula Surgery ☐ 5. Girls education to the completion of secondary school ☐ 6. Delay early childbearing for women and child survival ☐ 7. Men's role in facilitating women's access to safe delivery	8. Home with fistula 9. Reinte women after 10. Healt 11. Other (specify)	gration of repair th Educat	of tion	
349	How often in a quarter does the outreach program occur?	□ 88. <i>Q</i> . □ 99.	er) uestion Ski Don't Kno	ipped ow	
350	Has this facility provided training the past one year of			orkers in	
		Yes	No	Don't Know	
a	Safe pregnancy, labor and delivery	1	2	9	
b	Birth planning, emergency preparedness in pregnancy	1	2	9	
С	Recognition of danger signs in pregnancy, labor; prolonged labor	1	2	9	
d	Harmful traditional practices	1	2	9	
e	Family planning	1	2	9	_

f	Gender issues, gender relations, gender equity	1	2	9	
g	Other (specify	1	2	9	
351	What are the sources of referral to the facility? (CHECK ALL THAT APPLY)	1. TBAs 2. Other or health wo 3 Family members 4. other	rkers		

Number	OUTREACH PROGRAM	1-MATERNITY SERVICES	Comments/S KIP
352	Is feedback routinely given to referring sources?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know IFYES, Specify type of feedback	
353	Where are complicated maternity cases referred to most commonly?		

NUMBER	MANAGEMENT & QUALITY-MATE	RNITY SERVICES	COMMENTS/SKIP
354	Does this department have a formal system for reviewing management or administrative issues?	☐ 1. Yes ☐ 2. No	If no, skip to 357
355	How often are formal meetings & discussions held to discuss the facility's management or administrative issues?	☐ 1. Weekly ☐ 2. Monthly ☐ 3. Quarterly ☐ 4. Semiannually ☐ 5. Other (specify) ☐ 77. Question Skipped	
356	Is the information from service statistics used for decision making?	☐ 1. Yes ☐ 2. No	
357	Have service statistics been used for decision making in the last two quarters?	☐ 1. Yes ☐ 2. No	
358	Is there a system in place to determine client opinion about the health department or services?	☐ 1. Yes ☐ 2. No	
359	What system is in place to determine client opinion about the health facility or services?	0. No system is in place 1. Suggestion box 2. Client survey form	
	Interviewer: DO NOT PROMPT; CHECK EACH ANSWER MENTIONED (MORE THAN ONE POSSIBLE)	3. Client interview	

NUMBER MANAGEMENT & QUALITY- MATERNITY COMMENTS/SKIP	
--	--

Joes the department have written protocols and reference materials for EmOC service provision, including c section? Does the department have			2. If yes,	materia	top 10 k	tey reference otocols		
Joes the department have job aids for EmOC?			_	Yes No				
362	List the types of record keeping used in this facility? CHECK ALL THAT APPLY.			l state, dequacy red od; F=1	confiden to meet quiremer	Poor; NO=not	Comments	
		General state	Completenes s	Confidentiali	Consent	Adequacy for indicators		
A. Fer Client Ca	male Genital Fistula rd							
	mission record							
	scharged register							
D. Theater register								
E. Rounds/nursing hand over F. Maternity register								
	OC register							
H Ot	ther (specify)							
	(r J /							

Waste Disposal Mechanisms -MATERNITY				
363	Do staff in this unit get regular Infection Prevention updates?	1. Yes 2. No		
364	How often do staff receive updates about IP?	1. monthly 2. quarterly 3. semi annually 4. annually 5. other (specify):		
365	Has anyone at this facility attended Infection Prevention training or update training in the past THREE years?	1. Yes 2. No		
366	What disposal system do you have for solid medical waste disposal?	Specify		
367	What disposal system do you have for <u>liquid</u> medical waste disposal?	Specify		
368	Do you have a special puncture-resistant container for sharps in theater and wards?	☐ 1. Yes ☐ 2. No		
	Do you have leak-proof, lidded waste containers for medical waste disposal in theater and wards?	☐ 1. Yes ☐ 2. No		
	Do you use a plastic bucket with a lid for Chlorine solution in theater and wards?	☐ 1. Yes ☐ 2. No		

371	In what ways do you	1. Collected and	
	dispose of items such as	disposed externally	
	syringes and bandages	2. Burned in	
	that may be	incinerator	
	contaminated?	3. Burned in open pit	
	Interviewer: PROBE IF	4. Burned and buried	
	NECESSARY;	5. Put in trash/open	
	CHECK ONE ONLY.	6. Put in pit latrine	
		7. Other	
		(specify)	
372	(OBSERVER comment about general IP conditions in the		
	department including		
	the delivery room and		
	what needs		
	improvement)		
	· ·		

Finally, what do you see as the strengths and challenges for the maternity department?
Department strengths
Department Challenges
Department Chanenges
ADDITIONAL COMMENTS
Thank you and transition/linkage comments for continuation of assessment in other departments.
INTERVIEWERS COMMENTS
Department strengths
Department strengths Department Challenges

ADDITIONAL COMMENTS		
ADDITIONAL COMMENTS		

400. FAMILY PLANNING SERVICE/DEPARTMENT

Facility Name		
401 Cadres of persons interviewed 1. Specialist doctor 2. Non-specialist doctor 3. Clinical officer /assistant medical officer 4. Nurse 5. Midwife 6. Administrator 7. Other:	402 Position of persons interviewed ☐ 1. One of the persons interviewed is also In-Charge of facility ☐ 2. At least one of the persons interviewed is a fistula surgeon ☐ 3. At least one of the persons interviewed is a fistula trainer	
	Interviewer's Name Today's Date: (mo/day/yr)	

Facility over	view: Family planning depa	artment					
Interviewer	UPON ARRIVAL AT THIS FACILITY, ANSWER QUESTIONS 403-405 BASED ON YOUR OBSERVATIONS.						
403	What time did you arrive a the department?	Da Tir	Day: Time: Hour Min				
404	Was the department open the time you arrive		1. Yes 2. No				
405	Are brochures / handouts o to take home?	n the serv	rices list	ed below	available		
		Y	es		No		
а	Family planning, general		1		2		
b	Family planning, specific methods	1 2					
С	STI/HIV/AIDS		1		2		

d	Gender relationships/ equity	1	2	
е	Men as partners in reproductive health	1	2	
f	Others (specify)	1	2	

Linkages with other support services; -HIV care

- -STI treatment

,	Interviewer's Signature nterviewer read the informed consent and has agreed to be interviewed)	Date
406	May I begin the interview? ☐ 1. Yes ☐ 2. No	If NO then STOP, thank her/him for their time so far and release them. Comment on why the interview stopped?

NUMBE R	Provider Information for FAMILY PLA	NNING SE	RVICES		COMMENTS/ SKIP		
407	How many of each type of staff in t	his departn	nent prov	vide family p	lanning		
	Interviewer: READ OUT TYPES OF STAFF LISTED BELOW. COUNT ALL PHYSICIANS AND NURSES, REGARDLESS OF WHETHER THEY ARE						
	SPECIALISTS. IF NONE, CODE 00. IF DON'T KNOW, CODE 88.						
		Full time	Part time	Visiting			
a	Doctors	***************************************					
b	Clinic/ward Nurses/Nurse midwives						
c	Theater nurses/midwifes						
d	Clinical officers						
e	Anesthetists						
f	Family planning counselors						
g	Social worker						
h	Other:						
	Read each item. Then ask if additional staff are needed for any of the items listed below. Record the number of additional staff needed for each service. Record 0 if none needed)						
		Number staff trained	Addition	al staff need			
a	Family planning counseling						
b	Provision of FP methods						
c	BTL						
d	NSV						
e	IUCD						
f	Implants						
g	Injectable contraception						
h	Engaging MAP in RH						
i	Infection prevention in last Three years						
409	s there a system for staff to ransfer knowledge and skills ney have acquired from raining? 1. Yes 2. No 99. Don't Know IF Yes, specify how: 1. weekly meetings 2. monthly meetings 3. informal discussions with other staff						

	provided in last three year c and record responses un	rs? (Interviewer: read items a to oder each column.
a	What percent (estimate) of clients are counseled for	
b	No. Clients served with methods	
С	No. Clients referred for methods elsewhere	
411	Which FP methods were routinely available over the last 2 quarters? CHECK ALL THAT APPLY	☐ 1. Pills ☐ 2. Male Condoms ☐ 3. Female Condoms ☐ 4. IUD ☐ 5. Injection ☐ 6. Implants ☐ 7. Female Sterilization ☐ 8 . Male Sterilization ☐ 9 . Standard days method (SDM) ☐ 10. other (specify):
I'd like this site		uestions about family planning services provided at
412	Do staff provide FP information to clients accessing fistula services?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know
413	Do FP service providers perform risk/intention assessment for pregnancy, spacing, or completion?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know
414	Do staff counsel on FP methods including ability to prevent HIV/STIs, dual protection?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know
415	Do staff provide condoms, instruct and demonstrates	☐ 1. Yes

Numb

er

410

Family Planning Services

What was the total number of family planning services

Comment

	their use?	☐ 2. No	
		99. Don't Know	
416	Do staff provide oral contraceptives with instructions for use?	1. Yes	
		☐ 2. No	
	111501 110110115 101 1150	99. Don't Know	

OUTR	OUTREACH PROGRAM-FAMILY PLANNING SERVICES						
417	Does this department have a family planning outreach/ community linkage program?			☐ 1. Yes ☐ 2. No ☐ 99. Don't Know			
	If NO, does it partner with any organization that does outreach/linkage to its commun		☐ 1. Yes ☐ 2. No ☐ 99. Don't Know				
418	How often in a quarter does the outreach program occur?			times per quarter \[\] 88. Question Skipped \[\] 99. Don't Know			
419	Has this facility provided training year o			ty service worke topics?	rs in the past one		
	Training Pro vided	Υe	es	No	Don't Know		
a	Men as partners in RH	1		2	9		
b	Family planning	1		2	9		
С	Gender issues, gender relations, gender equity	1		2	9		
d	Other (specify)	1		2	9		
420		there any community based community outreach for ovision of (Interviewer: read each item, a to e, circle response)					
a	Male condoms	1		2	9		
b	Female Condoms	1		2	9		
С	OCs	1		2	9		
d	Emergency Contraception	1		2	9		
e	Injectables	1		2	9		
f	Other (specify)	1		2	9		
421	Does this facility need to start or to increase outreach activities in the community?	1. Yes 2. No 99. Don't Know (if yes, specify what the activity would be and what the main objective would be					
422	What are the sources of family planning referrals to the facility? (CHECK ALL THAT APPLY)	2. service 3. 4.	Other ces her	women who l re health facilit a			

OUT	REACH PROGRAM-FAMILY I	PLANNING SERVICES	
423	Is any feedback given to the referring source?	☐ 1.Yes ☐ 2. No ☐ 99. Don't Know If yes, specify type of feedback	
424	Do you ever have to refer cases because of (CHECK ALL THAT APPLY	☐ A. Non supportive site policy for FP ☐ B. They have complications or side effects ☐ C. FP commodity chosen is not available ☐ D. Lack of equipment or materials ☐ E. Lack of trained provider If referrals are made, where do you refer to?	

NUMBER	Management & Quali	COMMENTS/SKIP					
425	Is there a regular, for mechanism for revious client records and statistics in this department?	ewing	\square 2	. Yes . No 9. Don'			
426	Is this information used for decision-making? 1. Yes 2. No 99. Don't Know						
427	Have service statisti been used for decisi making in the past 6 months?	on-		Yes No 9. Don'	t Know		
428	Does the department job aids for family planning?	t have		. Yes . No 9. Don'	t Know		
429	Does the department job aids for infection prevention?			. Yes . No 9. Don'	t Know		
430	Has anyone in this depo attended Infection Pre training or update traini past 3 years?	vention	2	Yes No 9. Don'	t Know		
431	(OBSERVER commabout general IP conin the department an needs improvement)	ıditions					
432	List the types of record keeping used in this facility? CHECK ALL THAT APPLY. (OBSERVE; are they well kept, general state, confidentiality, consent, adequacy to meet indicat requirements) G=Good; F=Fair; P=Poor; NO=not observed				nfidentiality, o meet indicator ents) ir; P=Poor;		
		General state	Completenes s	Confidentiali	Consent	Adequacy for indicators	
	nt record						
	harged register						
	ter register						
	ds/nursing hand over						

F. Other (specify)			

Number	Waiting, Counseling And Exam	Comments/SKI P	
433	Is there more than one place where new clients wait for services?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	
434	Where do clients wait until they are served? Interviewer: CHECK ONE RESPONSE	☐ 1. Sheltered area with seats outdoor ☐ 2. Seats in room separate from treatment or examination area ☐ 3. Curtained off, seats shared with treatment or examination area	
		with treatment or examination area	
435	Where are clients counseled?	Specify place	
a	Adequate Auditory privacy	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	
b	Adequate visual privacy	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	
С	Details and other observations		
436	Where are clients examined? Interviewer: CHECK ONE RESPONSE	☐ 1. Separate room with door ☐ 2. Curtained area, no door ☐ 3. Other private area where clients cannot be seen or heard ☐ 4. Same area as one used for waiting/counseling ☐ 5. Other (describe):	
437	Interviewer ASSESS THE SOURCE OF LIGHT IN THE EXAMINATION AREA FOR ADEQUACY, FUNCTIONALITY AND WHERE APPLICABLE, FLEXIBILITY.		
a	Natural light	1. Good 2. Poor 99. Don't Know, not observe	d
b	Overhead light	1. Good 2. Poor 99. Don't Know, not observe	d
С	Working exam lamp	☐ 1. Good ☐ 2. Poor ☐ 99. Don't Know, not observe	d

 $Interviewer: Thanks \ and \ transitional \ comments/linking \ to \ continuation \ of \ assessment \ in \ other \ departments$

Finally, what do you see as the strengths and challenges for the family planning unit?			
Department strengths			
D 4 40 11			
Department Challenges			
ADDITIONAL COMMENTS			
ADDITIONAL GOMMENTO			
INTERVIEWERS Observations			
Department strengths			
Department Challenges			

ADDITIONAL COMMENTS		

500: INVENTORY OF EQUIPMENT SUPPLIES AND MEDICATIONS:

This section may be answered by admin, supplies officer or in-charge specific departments. For reference, interviewer can use Fistula Care's Fistula and Cesarean Standard Equipment and supplies lists, IP for EmOC handbook and the lists provided as Appendices A, B and C in this document.

NUMBER	INVENTORY OF EQUIPMENT MEDICATIONS	COMMENT		
	Equipm	ent :General, surgical		
501	Is all general equipment needed for the scope of surgery available today?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know		
502	Have you been without any of this general equipment at any time in the past 6 months, including today?	☐ 1. Yes ☐ 2. No		
503	Interviewer: is the available general equipment fully functional?	☐ 1. Yes ☐ 2. No		
	Equipn	nent: Fistula specific		
504	Is all equipment needed for fistula surgery available today?	☐ 1. Yes ☐ 2. No		
505	Have you been without any of this equipment at any time within the last 6 months, including today?	☐ 1. Yes ☐ 2. No		
506	Is the available equipment fully functional?	☐ 1. Yes ☐ 2. No		
а	What other equipment would you need?			
	Equip	oment: maintenance		
507	Is there a system for repair/maintenance of surgical equipment	☐ 1. Yes ☐ 2. No		
508	Is there a system for replacement of surgical equipment?	☐ 1. Yes ☐ 2. No		
Supplies: general, surgical				
509	Are all general supplies/drugs needed for the scope of surgery available today?	☐ 1. Yes ☐ 2. No		
510	Have you been without any of these supplies/drugs any time in the past 6 months, including today?	☐ 1. Yes ☐ 2. No		
511	Are the available supplies and drugs in good condition and not expired?	☐ 1. Yes ☐ 2. No		

NUMBER	INVENTORY OF EQUIPMEN MEDICATIONS	COMMENT		
Supplies: fistula surgery				
512	Are all supplies and drugs needed for fistula surgery available today?	☐ 1. Yes ☐ 2. No		
513	Have you been without any of these supplies or drugs at any time within the last 6 months, including today?	☐ 1. Yes ☐ 2. No		
514	Are the available supplies and drugs in good condition and not expired?	☐ 1. Yes ☐ 2. No		
а	What other supplies would you need?			
	Supplie	es: infection prevention		
515	Are all supplies needed for IP available today?	☐ 1. Yes ☐ 2. No	if no specify what is missing	
516	Have you been without any of these supplies at any time within the last 6 months, including today?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	if yes, specify what you have been without	
517	Are the available supplies in good condition and not expired?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	if no , what is the condition?	
	Supp	lies: family planning		
518	Are all needed supplies and FP commodities available today?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	if no specify what is missing	
519	Have you been without any of these supplies and/or commodities at any time within the last 6 months, including today?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	if yes, specify which ones	
520	Are the available supplies/ commodities in good condition and not expired?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	if no specify which one	
	Supplies and equipment: for Fig.	stula and/or EmOC /FP training (if appl	icable)	
521	Are all needed supplies and	☐ 1. Yes	if no specify what is	

NUMBER	INVENTORY OF EQUIPMEN MEDICATIONS	IT, SUPPLIES AND	COMMENT	
	equipment for training available today?	☐ 2. No ☐ 99. Don't Know	missing	
522	Have you been without any of these supplies and/or equipment at any time within the last 6 months, including today?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	if yes, specify what is missing	
523	Are the available supplies/ equipment functional and in good condition?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	if no, specify what is in poor condition	
	Antimicrobials and analgesics	and other / anesthetics and other medica	ations	
524	Are all needed antimicrobials /analgesics /anesthetics and other medications available today?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	if no specify what is missing	
525	Have you been without any of these items at any time within the last 6 months, including today?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	if yes, specify what has been missing	
526	Are the items available in good condition and not expired?	☐ 1. Yes ☐ 2. No ☐ 99. Don't Know	if no, specify current condition	
	INTER	RVIEWERS COMMENTS		
Strengths				
Challenges	S			
ADDITIONAL COMMENTS				

APPENDICES

STANDARD FISTULA FACILITY EQUIPMENT AND SUPPLIES

SCISSORS, DISSECTING, MAYO 17 CM, STRAIGHT

- scissors, dissecting, Mayo 17 cm, curved
- scissors, tonsil, Boyd-Stille, curved, 17cm
- scissors, Thorek, angled, 90 degrees tip, 20 cm
- scissors, suture straight, 15 cm
- scissors, suture, curved, 15 cm
- Needle holder, Mayo-Hega, straight18 cm, 20 cm
- Needle holder, Mayo-Hega, curved, 18 cm, 20 cm
- Scalpel blade holders no. 7, length 15 cm, 18 cm e.g. Swan Morton (for no 11 blade)
- Speculum, vaginal, Graves bi-valve, medium, large (small size-optional), stainless steel
- speculum, vaginal, Auvard, 22 cm weighted, 1 kg, (optional additional weights 0.8 kg, 1.2 kg)
- speculum, Sims single- ended (additional double ended, optional)
- Forceps, tissue, Littlewood's
- forceps, tissue, standard 14.5 cm
- forceps, tissue, Allis, 15 cm 20 cm
- forceps, artery long straight, Kelly, 18 cm
- forceps, artery, long curved, Kelly, 18 cm
- forceps, dissecting, toothed 15cm, 20 cm
- forceps dissecting, non-toothed 15cm, 20 cm
- forceps, sponge-holding, straight Forrestor smooth 24 cm
- forceps, sponge holding, straight Forrestor, serrated 24 cm
- forceps, artery, non -toothed, curved tip 20 cm
- forceps, artery, non –toothed, gentle angled tip 20 cm
- forceps, artery, sharp angled tip 20 cm non- toothed
- forceps artery small, Hartman's (or Halstead's mosquito) straight 10 cm, 15 cm
- forceps, artery, small, Hartmans curved 10 cm, 15 cm
- forceps, artery, Kocher's, straight 15 cm, 1x2 teeth
- forceps, cervical, Volsellum, curved, 25 cm (*optional*: cervical tenaculum 25 cm)
- forceps, Cheatle, and jar (optional)
- Needle, aneurysm, Deschamps, sharp pointed 20 cm, right sided (left sided -optional)
- <u>Retractors</u>, vaginal thyroid/ Green (or US Army/Navy or ecarteurs de faraboeuf) single or double ended 22 cm (*optional*, Langenbeck blade 13x44 mm)

- Retractors, abdominal, self retaining, Gosset's, large
- Catheter, female urethral, stainless steel 16 cm
- Sound, uterine, malleable, calibrated 30 cm
- Probe, sinus, malleable with eye
- **Basin**, kidney 825 ml stainless steel (also 600ml *optional*)
- basin, gallipot 100 ml stainless steel
- basin, plastic, 600ml

Expandable supplies

- Catheters, urethral, Nelaton's, solid tip, ch 12, 14 16 18 (or stiff plastic suction tube)
- catheters, urethral, Foley's, bi-channel-way (tri-channel *optional*), balloon size 15ml only, ch 16 (and some ch 14 and 18)
- catheters, ureteric, round tip, Mento, size 5 (and some 4 and 6), calibrated, color coded for R / L 65 cm with ureteric stent and guide wire
- catheter, rectal/enema, ch 22 with bowl, enema can
- Sutures, catgut, chromic on 3/8 round bodied needle nos 3/0, 2/0, 1/0, 0
- sutures, catgut, plain on ½ circle round bodied needle, nos. 3/0, 2/0
- sutures, silk black braided on 3/8 circle cutting needle, no 2/0,/1/0, 0
- sutures, vicryl (*optional*) on ½ circle round bodied needle, no 5/0, 4/0, 3/0, 2/0, 1/0, 1
- sutures, nylon or propylene no 0, 1 on ½ circle needle (*optional*, needle-less, 15m)
- sutures, polyamide needle-less nos. 0, 1, 15 m
- sutures, PDS or polyglycolic, needle-less, nos 0, 1, 15m
- Needles, suture, loose, ½ circle round- bodied and trocar-pointed, size 2, 3, 4, 5, 6, 7
- needles suture, Dennis Brown small (16), medium (25)
- needle, fistula, fish hook, (optional), sizes 8, 9, 10
- needle, spinal, sterilizable, stainless steel, with stylet, size 19, 22 and 25 (program option)
- Gloves, surgical, sterile, disposable, sizes, 7, 7.5, 8
- gloves, examination, non-sterile, disposable, sizes small, medium large
- gloves, utility
- Cotton wool, absorbent, non sterile
- Gauze roll, 12 ply 5 cm
- **Bags**, urine, 21, latex free with bottom (not up top) release valve
- Tape adhesive 5cm, 10m
- tape, paper, 5 cm
- Apron plastic
- Sheet, plastic

- **Drapes**, surgical, strong cotton 1.5 sq meter; fenestrated, leggings, small fields.
- Gown, surgical for patient, cotton, size large and medium
- **Boots**, theater, sandals; masks and caps
- <u>IV Fluids</u>, (Hartmann's, Ringer's lactate, dextrose 5% in water, dextrose 5% in normal saline, normal saline)
- Emulsion, acroflavine (or tincture or povidone iodine- optional); Betadine
- Petroleum jelly, vaseline gauze
- <u>Dye</u>, methylene blue- (or gentian violet *optional*)
- Syringes, plastic 5, 10 and 20 ml with or without injections needles
- syringes, bladder, plastic, 50 ml or 60 ml with extra long coned nozzle (for dye test)
- IV cannulae of different gauges (e.g. Surflow IV catheter, 16 G 5 cm, 18 G, 20 G 5 cm)
- IV infusion set, IV transfusion set (optional)
- Scalpel blades, size 11 and 13, sharp pointed
- scalpel blades, Bistouri, size 15, curved
- Anesthetic: Bupivacaine, hyperbaric chlorhydrate 0.5%, 20 ml amps
- Lignocaine (xylocaine HCl) inj 2%, 20 ml
- Medications: Tray, medicine, with injectable/oral/suppository medications, broad spectrum antibiotics, analgesics, antiemetics (e.g. stemetil), Adrenaline inj 1 mg in 1 ml, 1 ml amp

Operating Theater Equipment

- <u>Table</u>, operating, mechanical (preferred to hydraulic), minimum 30 degree trendelenberg tilt, adjustable height, stirrups, lithotomy poles, length-wise adjustable shoulder supports (e.g. optomaster, Seward medical, Eschemann's, others)
- Stool, surgeon's, revolving, adjustable height, padded top, without back rest
- <u>Lamp</u>, medical examining table, angle poise /gooseneck 110/220v, with extra bulbs
- lamp, operating, movable on castors (e.g. Burton of Van Nuy California but 110 v, Hanalux, and elliptic risma D400; check for voltage options)
- lamp, OR operating ceiling -mounted, shadowless (optional)
- <u>Tray</u>, box: instrument, large, stainless steel, with cover
- IV stands, hooks, double hooks, of variable height
- IV sets, tubing
- Towel clips, Elaines' 8 cm (optional, Backhaus' 8cm, 13 cm)

• <u>Suction machine</u>, electric, e.g. Gomco 110v/220v (additional foot-operated *optional*) with tubing and nozzle 28 cm chrome-plated

Theater accessory equipment/furniture

- <u>Anesthetic machine</u> (-optional) with GA accessories; gases, anesthetic injectable medications, tubing, adult bellows/ambu bag, face mask, airways, laryngoscope with various blades and tube, etc
- <u>Cabinet</u>, drugs, supplies (*optional*)
- Trolley, patient, with pair of poles, canvas
- trolley, instrument
- 'Sterilizer', (boiling box)
- <u>Autoclave</u>, steam autoclave, electric, or dry heat oven, with sterilizing drums/tambours,
 26cm
- Table, examination, with deep tilt (may be ward or clinic) -optional (e.g. Opto master)
- <u>Table</u>, instrument, Mayo's, stainless steel, with stand, mobile
- Tray, box: instrument with cover, large, stainless steel
- tray, Emergency;
- Stethoscope, BP machine (aneroid), thermometer
- <u>Diathermy set machine</u> and cables, needles, *-optional* (- e.g. alleyway surgistat II, Alleylab surgistat II diathermy TM)
- Oxygen concentrator 5 lit -optional (e.g. Devilbiss)
- **Vital functions monitor** -optional (e.g. Dynamap pro)
- Air conditioner, for cool only (optional to geographic location)

APPENDIX B: FISTULA INVENTORY; SELECTED MEDICATIONS LIST

Antibiotics

- Amoxicillin
- Ampicillin
- Benzylpenicilli
- Chloramphenicol
- Doxycycline
- Erythromycin
- Gentamicin
- Metronidazole
- Sulfamethoxazole + trimethoprim

Analgesics

- Acetylsalicylic acid (aspirin)
- Ibuprofen
- Paracetemol

Antiseptics

- Chlorhexidine
- Polyvidone iodine

Disinfectants

- Chlorine base compound
- Glutaraldehide

Anaesthetics

- GA e.g. Ketamine
- LA e.g. Lignocaine, Bupivacaine(Marcaine) 5% hyperbaric

Hematinics

- Ferrous salt
- Folic acid

Oxytocics

- Ergometrine
- Oxytocin

Emergency Drugs

- Atropine
- Promethazine/phenergan
- Adrenaline
- Aminophylline
- Diphenhydramine
- Dopamine
- Flumazenil
- Hydrocortisone
- Nalaxone
- Physostigmine
- IV Solutions/sets
- Sodium bicarbonate

(List not exhaustive: - oxygen/demand resuscitator, alpha-agonists, tocolytics, anti-emetics)

APPENDIX C: FISTULA INVENTORY, SELECTED SUPPLIES LIST,

- a. Needles, including special needles, e.g. Fish hook
- b. Sterile gloves (reusable)
- c. Exam gloves (disposable)
- d. Disposable needles
- e. Disposable syringes
- f. 50-60 cc syringe g. Infusion sets
- h. Scalpel blades
- i. Soap for hand washing
- j. Swabs/gauze
- k. Chlorine powder
- 1. Urethral catheters
- m. Ureteral catheters
- n. Special fistula sutures
- o. Special fistula blades
- p. Urine bags
- q. Colostomy bags
- r. Methylene blue or other dye

