# Measuring service availability and readiness

# Questionnaire For IHI SPD Facilities





### **COVER PAGE INTERVIEWER VISITS** Is this a supervisor validation check of a DATA COLLECTION FOR FACILITY ASSESSMENT..... 001 facility? SUPERVISOR VALIDATION..... 2 **FINAL VISIT** 1 2 3 Date DAY MONTH YEAR INT. NUMBER Interviewer Name **FACILITY IDENTIFICATION** 001 Facility number 002 Name of facility 003 Location of facility 004 Region 005 District 006 NATIONAL REFERRAL HOSPITAL ..... Type of facility\* 1 DISTRICT HOSPITAL ..... 2 HEALTH CENTRE ..... 3 DISPENSARY ..... 4 MATERNAL/CHILD HEALTH CLINIC ..... 5 96 OTHER (SPECIFY) GOVERNMENT/PUBLIC ..... 007 Managing Authority (Ownership) 1 NGO/NOT-FOR-PROFIT ..... 2 PRIVATE-FOR-PROFIT ..... 3 MISSION/FAITH-BASED ..... 4 OTHER (SPECIFY) \_ 96 URBAN ..... 800 Urban/Rural 1 RURAL ..... 2 009 **Outpatient only** YES ...... 1 NO ..... 2

Number Question	Result	Skip		
GENERAL INFORMATION				
FACILITY NUMBER II	NTERVIEWER CODE			
FIND THE MANAGER, THE PERSON IN-CHARGE OF THE FACILITY, OR MOST SENIOR HEALTH WORKER RESPONSIBLE FOR OUTPATIENT SERVICES WHO IS PRESENT AT THE FACILITY. READ THE FOLLOWING GREETING:				
Good day! My name is We are he survey of health facilities to assist the government in knowing		ting a		
Now I will read a statement explaining the study.				
Your facility was selected to participate in this study. We will be asking you questions about various health services. Information about your facility may be used by the [MOH], organizations supporting services in your facility, and researchers, for planning service improvement or for conducting further studies of health services.				
	2 0 1			
INTERVIEWER'S SIGNATURE INDICATING CONSENT OBTAIN	ED DAY MONTH YEAR			
015 May I begin the interview?	YES	→STOP		
016 INTERVIEW START TIME (use the 24 hour- clock system)				

Number	Question Result				
	MODULE 1: SERVIC	E AVAILABILITY			
SECTION 1	: SERVICES AVAILABLE				
100	I would like to begin by asking about the services that are offered and are available in this facility. Does this facility offer any of the following client services? In other words, is there any location in this facility where clients can receive any of the following services?	YES	NO		
01	Family planning services	1	2		
02	Antenatal care (ANC) services	1	2		
03	Services for the prevention of mother-to-child transmission of HIV (PMTCT)	1	2		
04	Delivery (including normal delivery, basic emergency obstetric care, and/or comprehensive emergency obstetric care) and/or newborn care services	1	2		
05	Child immunization services, either at the facility or as outreach	1	2		
06	Preventative and curative care services for children under 5	1	2		
07	HIV counselling and testing services	1	2		

Number	Question	Result		Skip
08	HIV & AIDS antiretroviral prescription or antiretroviral treatment follow-up services	1	2	
09	HIV & AIDS care and support services, including treatment of opportunistic infections and provisions of palliative care	1	2	
10	Diagnosis or treatment of STIs, excluding HIV	1	2	
11	Diagnosis, treatment prescription, or treatment follow-up of tuberculosis	1	2	
12	Diagnosis or treatment of malaria	1	2	
13	Diagnosis or management of non- communicable diseases, such as diabetes, cardiovascular disease, or chronic respiratory disease	1	2	
14	Any minor surgical services	1	2	
15	Major Surgical Services including Caesarean section	1	2	
16	Blood transfusion services	1	2	
17	Laboratory diagnostics, including any rapid diagnostic testing	1	2	
18	Storage of medicines, vaccines, or contraceptive commodities	1	2	
SECTION 2	: STAFFING			
200	I have a few questions on staffing for this facility. Please tell me how many staff with each of the following qualifications are currently assigned to, employed by, or seconded to this facility. Please count each staff member only once, on the basis of the highest technical or professional qualification. For doctors, I would also like to know, of the total number, how many are part-time in this facility.	A) ASSIGNED/ EMPLOYED/ SECONDED	B) PART TIME	
01	Generalist (non-specialist) medical doctors			
02	Specialist medical doctors			
	CHECK Q007:  IF HOSPITAL:	IF NOT	HOSPITAL:	200_03
02C	Of the specialist medical doctors, how many are practitioners in obstetric and gynaecological specialties?			
<b>02</b> D	Of the specialist medical doctors, how many are practitioners in paediatric specialties?			

Number	Question	Result	Skip
<b>02E</b>	Of the specialist medical doctors, how many are practitioners in psychiatric specialties?		
02F	Of the specialist medical doctors, how many are practitioners in the medical group of specialties?		
02G	Of the specialist medical doctors, how many are practitioners in the surgical group of specialties?		
03	Assistant Medical Officers		
04	Clinical Officers/Assistant CO		
05	Nursing professionals		
06	Midwifery professionals		
07	Nursing associate professionals		
08	Midwifery associate professionals		
09	Pharmacists		
10	Pharmaceutical technicians		
11	Laboratory scientists/technologists		
12	Laboratory technicians/assistants		
13	Community health workers		
14	Health workers not elsewhere classified		
15	Health management and support workers		
SECTION 3	: SERVICE UTILIZATION		
300	Does this facility routinely provide inpatient care?	YES	<b>→</b> 302
301	Does this facility have beds for overnight observation?	YES	<b>→</b> 400
302	Excluding any delivery beds, how many overnight/inpatient beds in total does this facility have, both for adults and children?	# OF OVERNIGHT/ INPATIENT BEDS	

Number	Question	Result	Skip
303	Of the overnight/inpatient beds in this facility, how many are dedicated maternity beds?  THIS DOES NOT INCLUDE DELIVERY BEDS	# OF DEDICATED  MATERNITY BEDS	

POWER 30	<u>rrui</u>		
408	Is this facility connected to the electricity supply?	YES 1 NO 2	<b>→</b> 410
409	Is this facility connected to the central supply electricity grid?	YES1 No2	

Number	Question	Result	Skip	
410	During the past 7 days, was electricity (excluding any back-up generator) available during at all times when the facility was open for services or interrupted for less than two hours at a time?	NO YES		
411	Does this facility have any of the following other sources of electricity?	YES	NO	
01	Fuel operated generator	1	2	
02	Battery operated generator	1	2	
03	Solar system	1	2	
04	Others(SPECIFY)	1	2	
	CHECK Q410_01 AND Q410_02:  GENERATOR ( "YES" CIRCLED FOR EITHER)	NO GENERATOR ("NC	" CIRCLED FOR BOTH)	Q413
412	Is the generator functional?	YES NO DON'T KNOW	<b>→</b> 413 <b>→</b> 413	
413	Is there fuel or a charged battery available today?	YES NO DON'T KNOW		
ENVIRONM	ENTAL HEALTH	'		
413	What is the <i>most commonly used</i> source of water for the facility <i>at this time</i> ?	PIPED INTO FACILITY PIPED ONTO FACILITY PUBLIC TAP/STANDE TUBEWELL/BOREHO PROTECTED DUG W UNPROTECTED SPRING UNPROTECTED SPRING RAINWATER COLLECT BOTTLED WATER CART W/SMALL TAN TANKER TRUCK SURFACE WATER OTHER (SPECIF DON'T KNOW	PIPE	→415 →415 →415 →415 →415 →415
414	Is a water outlet from this source available within 500 meters of the facility?	YES		

Number	Question	Result	Skip
415	Is there a waiting area for clients where they are <i>protected from the sun and rain</i> ?	YES 1 NO 2	
416	Is there a room with auditory and visual privacy available for patient consultations?  IF YES, ASK TO SEE THE ROOM.	AUDITORY PRIVACY ONLY	
417	Is there a toilet (latrine) in <i>functioning condition</i> that is available for general outpatient client use?  IF YES: What type of toilet?	FLUSH TOILET	
INFECTION	CONTROL		
418	What is the main type of needle and syringes for general health services (apart from immunization) used in this facility: disposable, re-usable, or auto-disable?	DISPOSABLE	
419	Does this facility have any guidelines on standard precautions for infection prevention?  IF YES, ASK TO SEE THE GUIDELINES.	YES, OBSERVED 1 YES, REPORTED NOT SEEN 2 NO 3	
420	Does this facility have any guidelines isolation/additional transmission-based precautions?  IF YES, ASK TO SEE THE GUIDELINES.	YES, OBSERVED       1         YES, REPORTED NOT SEEN       2         NO       3	
421	Is there a designated area (e.g. single room or ward) and defined procedures, adequate number of staff, and appropriate equipment for the care of patients requiring specific isolation precautions?	YES 1 NO 2	
422	Does this facility have an occupational health program for protecting, monitoring, and treatment of health care workers in this facility? (e.g. influenza or hepatitis vaccinations for health care workers and postexposure prophylaxis?)	YES	
PROCESSIN	G OF EQUIPMENTS FOR REUSE		

Number	Question	Result					Skip
423	I have a few questions about how medical equipment is processed for re-use in this facility. Are equipment that are used in the facility processed (i.e., sterilized or chemical HLD) for re-use?  IF YES, ASK: Is the final processing done in this facility, outside this facility, or both?  WE ARE INTERESTED IN METAL EQUIPMENT SUCH AS SPECULUMS OR FORCEPS.	ONLY IN THIS FACILITY				<b>→</b> 425 <b>→</b> 425	
424	ASK IF EACH OF THE INDICATED ITEMS BELOW IS USED BY THE FACILITY AND AVAILABLE. IF AVAILABLE, ASK TO SEE IT AND INDICATE IF IT	A	) AVAILAB	LE	В)	FUNCTIO	ONING
	IS FUNCTIONING OR NOT. e.g. Do you use [METHOD] in this facility? IF YES, THEN CONTINUE AND ASK TO SEE IT.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Electric autoclave (pressure & wet heat)	1 → b	2 → b	3 02 <b>~</b>	1	2	8
02	Non-electric autoclave	1 → b	2 → b	<sup>3</sup> →	1	2	8
03	Electric dry heat sterilizer	1 → b	2 → b	3 <sub>04</sub>	1	2	8
04	Electric boiler or steamer (no pressure)	1 → b	2 → b	3 <sub>05</sub> →	1	2	8
05	Non-electric pot with cover for boiling/steam	1 06 <b>~</b>	<sup>2</sup> <sub>06</sub>	3 06 <b>↓</b>			
06	Heat source for non-electric equipment	1 → b	2 → b	3 <sub>07</sub> <b>→</b>	1	2	8
07	Automatic timer (may be on equipment)	1 → b	2 → b	3 08	1	2	8
08	TST indicator strips or other item that indicates process is complete	1 09 <b>←</b>	2 09 <b>←</b>	3 09			
09	Any chemicals for chemical HLD	1 425 <b>~</b>	2 425 <b>~</b>	3 425			
425	Does this facility have any guidelines on final processing or sterilization of equipment?  IF YES, ASK TO SEE THE GUIDELINES.	YES, RE	YES, OBSERVED				

Number	Question	Result	Skip
429	ASK TO SEE THE PLACE USED BY THE FACILITY FOR DISPOSAL OF MEDICAL WASTE AND INDICATE THE CONDITION OBSERVED. IF MEDICAL WASTE IS DISPOSED OFFSITE, OBSERVE THE SITE WHERE WASTE IS STORED PRIOR TO COLLECTION FOR OFFSITE DISPOSAL.	NO WASTE VISIBLE	
430	CHECK Q426 AND Q428: INCINERATOR USED (EITHER "2" OR "3" CIRCLED)	INCINERATOR NOT USED (NEITHER "2" NOR "3" CIRCLED)	Q433
431	Is the incinerator functional today?	YES	<b>→</b> 433 <b>→</b> 433
432	Is fuel available today?	YES	
433	Does this facility have any guidelines on health care waste management?  IF YES, ASK TO SEE THE GUIDELINES.	YES, OBSERVED 1 YES, REPORTED NOT SEEN 2 NO 3	
434	Have you or any provider(s) received training in health care waste management practices in the past two years?	YES	

THANK YOUR RESPONDENT AND EXPLAIN TO HIM/HER THAT YOU HAVE QUESTIONS PERTAINING TO SPECIFIC SERVICES OFFERED IN THE FACILITY. ASK TO BE SHOWN THE PERSON MOST KNOWLEDGEABLE ABOUT CLIENT SERVICES.

## **SECTION 5: AVAILABLE SERVICES**

This section will focus on questions related to available services.

### **A. GENERAL OUTPATIENT SERVICE AREA**

ASK TO BE SHOWN THE GENERAL OUTPATIENT SERVICE AREA WHERE MOST CLIENT SERVICES ARE PROVIDED. EXPLAIN TO YOUR RESPONDENT THAT YOU WILL BE ASKING SOME GENERAL QUESTIONS ABOUT SERVICES, FOLLOWED BY SEVERAL QUESTIONS SPECIFIC TO THOSE CLIENT SERVICES AVAILABLE IN THE FACILITY.

### **BASIC EQUIPMENT**

500	basic equipment and supplies used in the provision of client services are available in the general outpatient area of this facility. For	А	A) AVAILABLE			B) FUNCTIONING		
	each equipment or item, please tell me if it is available today and functioning.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW	
01	Adult weighing scale	1 → b	2 → b	3 <sub>02</sub> ←	1	2	8	
02	Child/infant weighing scale- 100 gram gradation	1 → b	2 → b	3 03 <b>~</b>	1	2	8	
03	Thermometer	1 → b	2 → b	3 04	1	2	8	
04	Stethoscope	1 → b	2 → b	3 05 <b>←</b>	1	2	8	
05	Blood pressure apparatus (may be digital or manual sphygmomanometer with stethoscope)	1 → b	2 → b	3 06 <b>↓</b>	1	2	8	
06	Light source (flashlight acceptable)	1 → b	2 → b	3 <sub>07</sub> ←	1	2	8	
07	Micronebulizer	1 → b	2 → b	3 08 <b>←</b>	1	2	8	
08	Pulse oximeter	1 → b	2 → b	3 09 <b>←</b>	1	2	8	
09	Oxygen concentrators	1 → b	2 → b	3 <sub>10</sub> ←	1	2	8	
10	Oxygen cylinders	1 → b	2 → b	3 <sub>11</sub> ←	1	2	8	
11	Intravenous infusion kits	600	600	<sup>3</sup> —				

Number	Question	Result			Skip
600	I am interested in knowing if the following resources/supplies used for infection control are available in the general outpatient area of this facility. For each resource or supply, please tell me if it is available today or not available today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	
01	Clean running water (piped, bucket with tap, or pour pitcher)	1	2	3	
02	Hand-washing soap/liquid soap	1	2	3	
03	Alcohol based hand rub	1	2	3	
04	Disposable latex gloves	1	2	3	
05	Waste receptacle (pedal bin) with lid and plastic bin liner	1	2	3	
06	Sharps container ("safety box")	1	2	3	
07	Environmental disinfectant (e.g., chlorine, alcohol)	1	2	3	
08	Gowns	1	2	3	
09	Eye protection (goggles, face shields)	1	2	3	
10	Medical (surgical or procedural) masks	1	2	3	
11	Disposable syringes with disposable needles	1	2	3	
12	Auto-disable syringes	1	2	3	
THANK YO	DUR RESPONDENT AND MOVE TO YOUR NEXT DA	TA COLLECTION	POINT IF DIFFEI	RENT FROM CUE	RRENT

# EXPLAIN THE PURPOSE OF THE SURVEY AND ASK THE FOLLOWING QUESTIONS.

701	Does this facility <i>provide</i> or <i>prescribe</i> any of the following modern methods of family planning:	YES	NO			
01	Combined oral contraceptive pills	1	2			
02	Progestin-only contraceptive pills	1	2			
03	Combined injectable contraceptives	1	2			
04	Progestin-only injectable contraceptives	1	2			
05	Male condoms	1	2			
06	Female condoms	1	2			
07	Intrauterine contraceptive device (IUCD)	1	2			
08	Implant	1	2			
09	Cycle beads for standard days method	1	2			
10	Emergency contraceptive pills	1	2			
11	Male sterilization	1	2			
12	Female sterilization	1	2			
702	Does this facility <i>provide</i> or <i>prescribe</i> any of the following modern methods of family planning for <i>unmarried adolescents</i> :	YES	NO			
01	Combined oral contraceptive pills	1	2			
02	Male condoms	1	2			
03	Female condoms	1	2			
04	Emergency contraceptive pills	1	2			
703	Do you have the national family planning guidelines available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, OBSERVED 1 YES, REPORTED NOT SEEN 2 NO 3				
704	Have you or any provider(s) of family planning services received any family planning training in the last two years?	YES 1 NO 2				
705	Have you or any provider(s) of family planning services received any training in adolescent sexual and reproductive health in the last two years?	YES				

Number	Question	Result					Skip		
706	I would like to know if the following basic equipment items are available in this service area today. For each equipment or item,	А	) AVAILAB	LE	B) F	UNCT	IONING		
	please tell me if it is available today and functioning.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW		
01	Blood pressure apparatus (may be digital or manual sphygmomanometer with stethoscope)	1 → b	2 → b	<sup>3</sup> 707	1	2	8		
707	Does this facility stock contraceptive commodities at this service site?	_				1 2	<b>→</b> 800		
708	Are any of the following <b>reproductive health</b> medicines and commodities available in this	OBSE AVAII		N	IOT OBS	ERVE	)		
	service site today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVA		NEVER AVAILABLE		
01	Combined oral contraceptive pills	1	2	3	4		5		
02	Progestin-only contraceptive pills	1	2	3	4		5		
03	Combined injectable contraceptives	1	2	3	4		5		
04	Progestin-only injectable contraceptives	1	2	3	4		5		
05	Male condoms	1	2	3	4		5		
THANK YO	THANK YOUR RESPONDENT AND MOVE TO YOUR NEXT DATA COLLECTION POINT IF DIFFERENT FROM CURRENT LOCATION.								

Number	Question	Result		Skip			
ANTENATAL	ANTENATAL CARE SERVICES						
800	CHECK Q100_02:  ANTENATAL CARE SERVICES OFFERED	ANTENATAL CARE SERVI	CES NOT OFFERED	Q1100			
7.01.1022	ASK TO BE SHOWN THE LOCATION IN THE FACILITY WHERE ANTENATAL CARE SERVICES ARE PROVIDED. FIND THE PERSON MOST KNOWLEDGEABLE ABOUT ANTENATAL CARE SERVICES IN THE FACILITY. INTRODUCE YOURSELF, EXPLAIN THE PURPOSE OF THE SURVEY AND ASK THE FOLLOWING QUESTIONS.						
801	Do ANC providers provide any of the following services to pregnant women as part of routine ANC services?	YES	NO				
01	Iron supplementation	1	2				
02	Folic acid supplementation	1	2				
03	Intermittent preventive treatment (IPT) for malaria	1	2				
04	Tetanus toxoid vaccination	1	2				
05	Monitoring for hypertensive disorder of pregnancy	1	2				

Number	Question	Result					Skip
802	Do you have the national ANC guidelines available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, OBSERVED				2	
803	Do you have IPT guidelines available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.  ACCEPTABLE IF PART OF ANC GUIDELINES.	YES, RE	PORTED N	OT SEEN		2	
804	Have you or any provider(s) of ANC services received any ANC training in the last two years?						
805	Have you or any provider(s) of IPT services received any IPT training in the last two years?						
806	I would like to know if the following basic	A) AVAILABLE			B) F	UNCT	IONING
	equipment items are available in this service area today. For each equipment or item, please tell me if it is available today and functioning.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Blood pressure apparatus (may be digital or manual sphygmomanometer with stethoscope)	1 → b	2 → b	3 807 <b>~</b>	1	2	8
807	Does this facility stock any medicines for ANC in this service site?						<b>→</b> 1100
808	Are any of the following medicines and commodities available in this service site		RVED LABLE	N	IOT OBS	ERVEI	D
	today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAIL TODA		NEVER AVAILABLE
01	Iron tablets	1	2	3	4		5
02	Folic acid tablets	1	2	3	4		5
03	Iron and folic acid combination tablets	1	2	3	4		5
04	Tetanus toxoid vaccine	1	2	3	4		5
THANK YO	OUR RESPONDENT AND MOVE TO YOUR NEXT DA	TA COLLEC	CTION POI	NT IF DIFFE	RENT FR	ом с	URRENT

Number	Question	Result	Skip
PREVENTIO	N OF MOTHER-TO-CHILD TRANSMISSION		
900	CHECK Q100_03: PMTCT SERVICES OFFERED	PMTCT SERVICES NOT OFFERED	Q1000

ASK TO BE SHOWN THE LOCATION IN THE FACILITY WHERE PMTCT SERVICES ARE PROVIDED. FIND THE PERSON MOST KNOWLEDGEABLE ABOUT PMTCT SERVICES IN THE FACILITY. INTRODUCE YOURSELF, EXPLAIN THE PURPOSE OF THE SURVEY AND ASK THE FOLLOWING QUESTIONS.

	OF THE SURVEY AND ASK THE FOLLOWING QUESTIONS.					
901	As part of PMTCT services, please tell me if providers in this facility provide the following services to clients:	YES	NO			
01	Provide HIV counselling and testing services to HIV positive pregnant women for PMTCT	1				
02	Provide HIV counselling and testing services to infants born to HIV positive pregnant women for PMTCT	1	2			
03	Provide ARV prophylaxis to HIV positive pregnant women for PMTCT	1	2			
04	Provide ARV prophylaxis to newborns of HIV positive pregnant women for PMTCT	1	2			
05	Provide infant and young child feeding counselling for PMTCT	1	2			
06	Provide nutritional counselling for HIV positive pregnant women and their infants for PMTCT	1	2			
07	Provide family planning counselling to HIV positive pregnant women for PMTCT	1	2			
902	Do you have the national guidelines for PMTCT available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, OBSERVED				
903	Do you have guidelines for infant and young child feeding counselling available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, OBSERVEDYES, REPORTED NOT SE	EN 2			
904	Have you or any provider(s) of PMTCT services received any training in PMTCT in the last two years?	YES				
905	Have you or any provider(s) of PMTCT services received any training in infant and young child feeding in the last two years?	YES				
906	Is the PMTCT service room or area a private room/area with auditory and visual privacy?  OBSERVE THE ROOM.	AUDITORY PRIVACY ONLY				
907	Does this facility offer HIV rapid diagnostic testing in this service site?	YES 1 NO 2				
908	I would like to know if the following equipment	A) AVAILABLE	B) FUNCTION	IING		

items for rapid HIV testing are available and functional today in this service site.   OBSERVED   NOT SEEN   NOT NAVALLABLE   VTS   NO   DON'T NAVALLABLE   VTS   NAVALLABLE   VTS   NAVALLABLE   NAVA	Number	Question	Result					Skip
909 Does this facility offer Dry Blood Spot (DBS) collection in this service site?  910 I would like to know if the following equipment items for DBS testing are available and functional today in this service site.  ASK TO SEE THE ITEMS.  911 Does this facility stock any medicines for PMTCT in this service site?  912 Are any of the following medicines and commodities available in this service site today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)  912 Are any of the following medicines and commodities available in this service site today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)  913 Zidovudine (AZT) syrup  914 Abacavir (ABC)  915 Lamivudine (3TC)  916 Tenofovir Disoproxil Furnarate (TDF)  917 Mevirapine (NVP)  918 Efavirenz (EFV)  919 Emtricitabine (FTC)  910 Lamivudine + Abacavir (3TC + ABC)  911 Zidovudine + Lamivudine + Abacavir (AZT + 3TC)  102 Tenofovir Lamivudine (TDF + 3TC)  103 Tenofovir + Emtricitabine + Efavirenz (TDF + TC + EFV)  104 Tenofovir + Emtricitabine + Efavirenz (TDF + TC + EFV)  105 Tenofovir + Emtricitabine + Efavirenz (TDF + TC + EFV)  106 Tenofovir + Emtricitabine + Efavirenz (TDF + TC + EFV)  107 Tenofovir + Emtricitabine + Efavirenz (TDF + TC + EFV)  108 Tenofovir + Emtricitabine + Efavirenz (TDF + TC + EFV)  109 Tenofovir + Emtricitabine + Efavirenz (TDF + TC + EFV)  100 Tenofovir + Emtricitabine + Efavirenz (TDF + TC + EFV)  100 Tenofovir + Emtricitabine + Efavirenz (TDF + TC + EFV)  101 Tenofovir + Emtricitabine + Efavirenz (TDF + TC + EFV)  105 Tenofovir + Emtricitabine + Efavirenz (TDF + TC + EFV)  107 Tenofovir + Emtricitabine + Efavirenz (TDF + TC + EFV)  108 Tenofovir + Emtricitabine + Efavirenz (TDF + TC + EFV)  109 Tenofovir + Emtricitabine + Efavirenz (TDF + TC + TC + EFV)  109 Tenofovir + Emtricitabine + Efavirenz (TDF + TC + T		functional today in this service site.	OBSERVED		-	YES	NO	
ollection in this service site?    NO	01	HIV rapid test (with valid expiration date)	_					
Items for DBS testing are available and functional today in this service site. ABX TO SEE THE ITEMS.	909							<b>→</b> 911
functional today in this service site. Ask To SEET HEITEMS.	910	I would like to know if the following equipment	A)	AVAILABL	.E	B) FUN	CTION	ING
911 → 911 →		functional today in this service site.	OBSERVED			YES	NO	_
PMTCT in this service site?  Are any of the following medicines and commodities available in this service site today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)  7. TLEAST ONE VALID (NOT ONE VALID (NOT ONE VALID (NOT EXPIRED))  7. TLEAST ONE VALID (NOT ONE VALID (NOT EXPIRED)  7. TLEAST ONE VALID (NOT ONE VALID (NOT ONE VALID (NOT SEEN VE))  7. TLEAST ONE VALID (NOT ONE VALID (NOT ONE VALID (NOT NEW AVAILABLE ONE VALID (NOT SEEN VE))  7. TLEAST ONE VALID (NOT ONE VALID (NOT ONE VALID (NOT ONE VALID (NOT NEW AVAILABLE ONE VALID (NOT ONE VAL	01	Filter paper for DBS (with valid expiration date)	_	_	3 911 <b>←</b>			
Commodities available in this service site today?   CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)   ONE VALID   NON VA	911	·	_					<b>→</b> 1000
CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	912	commodities available in this service site						
02       Nevirapine (NVP) syrup       1       2       3       4       5         03       Zidovudine (ZDV, AZT)       1       2       3       4       5         04       Abacavir (ABC)       1       2       3       4       5         05       Lamivudine (3TC)       1       2       3       4       5         06       Tenofovir Disoproxil Fumarate (TDF)       1       2       3       4       5         07       Nevirapine (NVP)       1       2       3       4       5         08       Efavirenz (EFV)       1       2       3       4       5         09       Emtricitabine (FTC)       1       2       3       4       5         10       Lamivudine + Abacavir (3TC + ABC)       1       2       3       4       5         11       Zidovudine + Lamivudine (AZT + 3TC)       1       2       3       4       5         12       Zidovudine + Lamivudine + Nevirapine (AZT + 3TC)       1       2       3       4       5         13       Zidovudine + Emtricitabine (TDF + STC)       1       2       3       4       5         14       Tenofovir + Lamivudine (TDF +		·			AVAILABLE		LE NEV	ER AVAILABLE
03       Zidovudine (ZDV, AZT)       1       2       3       4       5         04       Abacavir (ABC)       1       2       3       4       5         05       Lamivudine (3TC)       1       2       3       4       5         06       Tenofovir Disoproxil Fumarate (TDF)       1       2       3       4       5         07       Nevirapine (NVP)       1       2       3       4       5         08       Efavirenz (EFV)       1       2       3       4       5         09       Emtricitabine (FTC)       1       2       3       4       5         10       Lamivudine + Abacavir (3TC + ABC)       1       2       3       4       5         11       Zidovudine + Lamivudine (AZT + 3TC)       1       2       3       4       5         12       Zidovudine + Lamivudine + Nevirapine (AZT + 3TC)       1       2       3       4       5         13       Zidovudine + Lamivudine (TDF + STC)       1       2       3       4       5         14       Tenofovir + Emtricitabine (TDF + 3TC)       1       2       3       4       5         15       Tenofovir + Lamiv	01	Zidovudine (AZT) syrup	1	2	3	4		5
04       Abacavir (ABC)       1       2       3       4       5         05       Lamivudine (3TC)       1       2       3       4       5         06       Tenofovir Disoproxil Fumarate (TDF)       1       2       3       4       5         07       Nevirapine (NVP)       1       2       3       4       5         08       Efavirenz (EFV)       1       2       3       4       5         09       Emtricitabine (FTC)       1       2       3       4       5         10       Lamivudine + Abacavir (3TC + ABC)       1       2       3       4       5         11       Zidovudine + Lamivudine (AZT + 3TC)       1       2       3       4       5         12       Zidovudine + Lamivudine + Nevirapine (AZT + 3TC)       1       2       3       4       5         13       Zidovudine + Lamivudine + Nevirapine (AZT + 3TC)       1       2       3       4       5         14       Tenofovir + Emtricitabine (TDF + 3TC)       1       2       3       4       5         15       Tenofovir + Lamivudine + Efavirenz (TDF + 3TC)       1       2       3       4       5         <	02	Nevirapine (NVP) syrup	1	2	3	4		5
05       Lamivudine (3TC)       1       2       3       4       5         06       Tenofovir Disoproxil Fumarate (TDF)       1       2       3       4       5         07       Nevirapine (NVP)       1       2       3       4       5         08       Efavirenz (EFV)       1       2       3       4       5         09       Emtricitabine (FTC)       1       2       3       4       5         10       Lamivudine + Abacavir (3TC + ABC)       1       2       3       4       5         11       Zidovudine + Lamivudine (AZT + 3TC)       1       2       3       4       5         12       Zidovudine + Lamivudine + Nevirapine (AZT + 3TC)       1       2       3       4       5         13       Zidovudine + Lamivudine + Nevirapine (AZT + 3TC)       1       2       3       4       5         14       Tenofovir + Emtricitabine (TDF + FTC)       1       2       3       4       5         15       Tenofovir + Lamivudine (TDF + 3TC)       1       2       3       4       5         16       Tenofovir + Emtricitabine + Efavirenz (TDF + 3TC)       1       2       3       4       5	03	Zidovudine (ZDV, AZT)	1	2	3	4		5
06       Tenofovir Disoproxil Fumarate (TDF)       1       2       3       4       5         07       Nevirapine (NVP)       1       2       3       4       5         08       Efavirenz (EFV)       1       2       3       4       5         09       Emtricitabine (FTC)       1       2       3       4       5         10       Lamivudine + Abacavir (3TC + ABC)       1       2       3       4       5         11       Zidovudine + Lamivudine (AZT + 3TC)       1       2       3       4       5         12       Zidovudine + Lamivudine + Nevirapine (AZT + 3TC)       1       2       3       4       5         13       Zidovudine + Lamivudine + Nevirapine (AZT + 3TC)       1       2       3       4       5         14       Tenofovir + Emtricitabine (TDF + FTC)       1       2       3       4       5         15       Tenofovir + Lamivudine (TDF + 3TC)       1       2       3       4       5         16       Tenofovir + Emtricitabine + Efavirenz (TDF + 3TC)       1       2       3       4       5         17       Tenofovir + Emtricitabine + Efavirenz (TDF + TO)       1       2       3	04	Abacavir (ABC)	1	2	3	4		5
07       Nevirapine (NVP)       1       2       3       4       5         08       Efavirenz (EFV)       1       2       3       4       5         09       Emtricitabine (FTC)       1       2       3       4       5         10       Lamivudine + Abacavir (3TC + ABC)       1       2       3       4       5         11       Zidovudine + Lamivudine (AZT + 3TC)       1       2       3       4       5         12       Zidovudine + Lamivudine + Nevirapine (AZT + 3TC)       1       2       3       4       5         13       Zidovudine + Lamivudine + Nevirapine (AZT + 3TC)       1       2       3       4       5         14       Tenofovir + Emtricitabine (TDF + FTC)       1       2       3       4       5         15       Tenofovir + Lamivudine (TDF + 3TC)       1       2       3       4       5         16       Tenofovir + Lamivudine + Efavirenz (TDF + 3TC)       1       2       3       4       5         17       Tenofovir + Emtricitabine + Efavirenz (TDF + FTC)       1       2       3       4       5	05	Lamivudine (3TC)	1	2	3	4		5
08       Efavirenz (EFV)       1       2       3       4       5         09       Emtricitabine (FTC)       1       2       3       4       5         10       Lamivudine + Abacavir (3TC + ABC)       1       2       3       4       5         11       Zidovudine + Lamivudine (AZT + 3TC)       1       2       3       4       5         12       Zidovudine + Lamivudine + Abacavir (AZT + 3TC)       1       2       3       4       5         13       Zidovudine + Lamivudine + Nevirapine (AZT + 3TC)       1       2       3       4       5         14       Tenofovir + Emtricitabine (TDF + FTC)       1       2       3       4       5         15       Tenofovir + Lamivudine (TDF + 3TC)       1       2       3       4       5         16       Tenofovir + Lamivudine + Efavirenz (TDF + 3TC)       1       2       3       4       5         17       Tenofovir + Emtricitabine + Efavirenz (TDF + FTC)       1       2       3       4       5         17       Tenofovir + Emtricitabine + Efavirenz (TDF + FTC)       1       2       3       4       5	06	Tenofovir Disoproxil Fumarate (TDF)	1	2	3	4		5
09       Emtricitabine (FTC)       1       2       3       4       5         10       Lamivudine + Abacavir (3TC + ABC)       1       2       3       4       5         11       Zidovudine + Lamivudine (AZT + 3TC)       1       2       3       4       5         12       Zidovudine + Lamivudine + Abacavir (AZT + 3TC)       1       2       3       4       5         13       Zidovudine + Lamivudine + Nevirapine (AZT + 3TC)       1       2       3       4       5         14       Tenofovir + Emtricitabine (TDF + FTC)       1       2       3       4       5         15       Tenofovir + Lamivudine (TDF + 3TC)       1       2       3       4       5         16       Tenofovir + Lamivudine + Efavirenz (TDF + 3TC)       1       2       3       4       5         17       Tenofovir + Emtricitabine + Efavirenz (TDF + FTC)       1       2       3       4       5	07	Nevirapine (NVP)	1	2	3	4		5
10 Lamivudine + Abacavir (3TC + ABC) 1 2 3 4 5  11 Zidovudine + Lamivudine (AZT + 3TC) 1 2 3 4 5  12 Zidovudine + Lamivudine + Abacavir (AZT + 3TC + ABC) 1 2 3 4 5  13 Zidovudine + Lamivudine + Nevirapine (AZT + 1 2 3 4 5  14 Tenofovir + Emtricitabine (TDF + FTC) 1 2 3 4 5  15 Tenofovir + Lamivudine (TDF + 3TC) 1 2 3 4 5  16 Tenofovir + Lamivudine + Efavirenz (TDF + 3TC + EFV) 1 2 3 4 5  17 Tenofovir + Emtricitabine + Efavirenz (TDF + 1 2 3 4 5  18 Tenofovir + Emtricitabine + Efavirenz (TDF + 1 2 3 4 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	08	Efavirenz (EFV)	1	2	3	4		5
11       Zidovudine + Lamivudine (AZT + 3TC)       1       2       3       4       5         12       Zidovudine + Lamivudine + Abacavir (AZT + 3TC + ABC)       1       2       3       4       5         13       Zidovudine + Lamivudine + Nevirapine (AZT + 3TC + NVP)       1       2       3       4       5         14       Tenofovir + Emtricitabine (TDF + FTC)       1       2       3       4       5         15       Tenofovir + Lamivudine (TDF + 3TC)       1       2       3       4       5         16       Tenofovir + Lamivudine + Efavirenz (TDF + 3TC + EFV)       1       2       3       4       5         17       Tenofovir + Emtricitabine + Efavirenz (TDF + FTC + EFV)       1       2       3       4       5	09	Emtricitabine (FTC)	1	2	3	4		5
12       Zidovudine + Lamivudine + Abacavir (AZT + 3TC + ABC)       1       2       3       4       5         13       Zidovudine + Lamivudine + Nevirapine (AZT + 3TC + NVP)       1       2       3       4       5         14       Tenofovir + Emtricitabine (TDF + FTC)       1       2       3       4       5         15       Tenofovir + Lamivudine (TDF + 3TC)       1       2       3       4       5         16       Tenofovir + Lamivudine + Efavirenz (TDF + 3TC + EFV)       1       2       3       4       5         17       Tenofovir + Emtricitabine + Efavirenz (TDF + FTC + EFV)       1       2       3       4       5	10	Lamivudine + Abacavir (3TC + ABC)	1	2	3	4		5
+ ABC)  1 2 3 4 5  13 Zidovudine + Lamivudine + Nevirapine (AZT + 3TC + NVP)  1 4 Tenofovir + Emtricitabine (TDF + FTC)  1 5 2 3 4 5  15 Tenofovir + Lamivudine (TDF + 3TC)  1 6 Tenofovir + Lamivudine + Efavirenz (TDF + 3TC)  1 7 Tenofovir + Emtricitabine + Efavirenz (TDF + TC)  1 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	11	Zidovudine + Lamivudine (AZT + 3TC)	1	2	3	4		5
3TC + NVP)  1 2 3 4 5  14 Tenofovir + Emtricitabine (TDF + FTC) 1 2 3 4 5  15 Tenofovir + Lamivudine (TDF + 3TC) 1 2 3 4 5  16 Tenofovir + Lamivudine + Efavirenz (TDF + 3TC + EFV) 1 2 3 4 5  17 Tenofovir + Emtricitabine + Efavirenz (TDF + TC + EFV) 1 2 3 4 5	12	·	1	2	3	4		5
15 Tenofovir + Lamivudine (TDF + 3TC)  1 2 3 4 5  16 Tenofovir + Lamivudine + Efavirenz (TDF + 3TC + EFV)  1 2 3 4 5  17 Tenofovir + Emtricitabine + Efavirenz (TDF + 1 2 3 4 5	13		1	2	3	4		5
16 Tenofovir + Lamivudine + Efavirenz (TDF + 3TC + EFV)  1 2 3 4 5  17 Tenofovir + Emtricitabine + Efavirenz (TDF + 1 2 3 4 5	14	Tenofovir + Emtricitabine (TDF + FTC)	1	2	3	4		5
+ EFV)  1 2 3 4 5  17 Tenofovir + Emtricitabine + Efavirenz (TDF + 1 2 3 4 5	15	Tenofovir + Lamivudine (TDF + 3TC)	1	2	3	4		5
FTC + EFV) 1 2 3 4 5	16	· ·	1	2	3	4		5
18 Lopinavir (LPV) 1 2 3 4 5	17	· ·	1	2	3	4		5
	18	Lopinavir (LPV)	1	2	3	4		5

Number	Question	Result		Skip	
OBSTETRIC A	ND NEWBORN CARE SERVICES				
1000	CHECK Q100_04:  DELIVERY/NEWBORN CARE SERVICES OFFERED	DELIVERY/NEWBORN CAR OFFERED	RE SERVICES NOT	Q1100	
PROVIDED.	BE SHOWN THE LOCATION IN THE FACILITY WHEI FIND THE PERSON MOST KNOWLEDGEABLE ABO NTRODUCE YOURSELF, EXPLAIN THE PURPOSE OI	OUT OBSTETRIC AND NEWB	ORN CARE SERVICE	S IN THE	
1001	Does this facility provide any facility-based normal delivery services?	YES			
1002	Please tell me if any of the following interventions are carried out by providers of delivery services as part of their work in this facility.	YES	NO		
01	Parenteral administration of antibiotics (IV or IM)	1	2		
02	Parenteral administration of oxytocic (IV or IM)	1	2		
03	Parenteral administration of anticonvulsant for hypertensive disorders of pregnancy (IV or IM)	1	2		
04	Assisted vaginal delivery	1	2		
05	Manual removal of placenta	1	2		
06	Removal of retained products after delivery	1	2		
07	Neonatal resuscitation	1	2		
08	Caesarean section	1	2		
09	Blood transfusion	1	2		
1003	Do you have the national guidelines for Integrated Management of Pregnancy and Childbirth (IMPAC) available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, OBSERVED			
1004	Have you or any provider(s) of delivery service received any training in the Integrated Management of Pregnancy and Childbirth (IMPAC) in the last two years?	YES			
1005	I would like to know if the following basic	A) AVAILABLE	B) FUNCT	IONING	

Number	Question	Result					Skip
	equipment items are available in this service area today. For each equipment or item, please tell me if it is available today and functioning.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Examination light (flashlight ok)	1 → b	2 → b	3 02 <b>4</b>	1	2	8
02	Delivery pack	1 03 <b>↓</b>	2 03 <b>4</b>	3 03 <b>↓</b>			
03	Cord clamp	1 04 <b>↓</b>	2 04	3 04 <b>↓</b>			
04	Episiotomy scissors	1 05	2 05 <b>~</b>	3 05			
05	Scissors or blade to cut cord	<sup>1</sup> →	<sup>2</sup> →	3 06 <b>→</b>			
06	Suture material with needle	1 07 <b>↓</b>	<sup>2</sup> →	3 07 <b>←</b>			
07	Needle holder	1 <sub>08</sub> ←	<sup>2</sup> →	3 <sub>08</sub> ←			
08	Suction apparatus (mucus extractor)	1 → b	2 → b	3 09 <b>←</b>	1	2	8
09	Manual vacuum extractor	1 → b	2 → b	3 10 <b>←</b>	1	2	8
10	Vacuum aspirator or D&C kit	1 → b	2 → b	3 11	1	2	8
11	Neonatal bag and mask	1 → b	2 → b	3 12 <b>4</b>	1	2	8
12	Incubator	1 → b	2 → b	3 13	1	2	8
13	Disposable latex gloves	1 14 <b>~</b> ]	2 14 <b>~</b>	3 14 <b>←</b>			
14	Blank partograph	1 15 <b>←</b>	2 15 <b>~</b> ]	3 15			
15	Delivery bed	1 1006 🖵	<sup>2</sup> ¬	3 1006			
1006	Does this facility stock any medicines for obstetric care in this service site?	_				1 2	<b>→</b> 1008
1007	Are any of the following medicines and commodities available in this service site	OBSE AVAIL		N	от овѕ		
	today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN		VAILABLE DDAY	NEVER AVAILABLE

Number	Question	Resul	t			Skip	
01	Antibiotic eye ointment for newborn	1	2	3	4	5	
02	Injectable antibiotic (e.g. ampicillin, gentamicin)	1	2	3	4	5	
03	Injectable uterotonic (e.g. oxytocin)	1	2	3	4	5	
04	Injectable magnesium sulphate	1	2	3	4	5	
05	Injectable diazepam	1	2	3	4	5	
06	Skin disinfectant	1	2	3	4	5	
07	Intravenous solution with infusion set	1	2	3	4	5	
CESAREAN SEC	CTION						
1008	CHECK Q1002_08:  CESAREAN SECTION OFFERED	CESARE	Q1100				
1009	Do you have the national guidelines for Comprehensive Emergency Obstetric Care (CEMOC) available today in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, RE	EPORTED N	NOT SEEN	2		
1010	Have you or any provider(s) of delivery service received any training in Comprehensive Emergency Obstetric Care (CEmOC) in the last two years?	_					
1011	Does this facility have a health worker who can perform caesarean section present in the facility or on call 24 hours a day (including weekends and on public holidays)?	YES					
1012	Does this facility have an anaesthetist present in the facility or on call 24 hours a day (including weekends and on public holidays)?						
THANK YOUR RESPONDENT AND MOVE TO YOUR NEXT DATA COLLECTION POINT IF DIFFERENT FROM CURRENT LOCATION.							

Does this facility have a refrigerator for the

1106

**B) FUNCTIONING** 

A) AVAILABLE

Number	Question	Resu	Result					Skip
	storage of vaccines?  IF YES, ASK TO SEE THE REFRIGERATOR.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW	
		1 → b	2 → b	3 1107	1	2	8	
1107	Are any of the following vaccines available in this service site today?		SERVED AILABLE				D	
	CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILA NON VA	BLE AVAI	ORTED LABLE OT SEEN	NOT AV		NEVER AVAILABLE
01	Measles vaccine and diluent	1	2		3	4	1	5
02	DPT-Hib+HepB (pentavalent)	1	2		3	4	1	5
03	Oral polio vaccine	1	2		3	4	ļ	5
04	BCG vaccine and diluent	1	2		3	4	l	5

Number	Question	Result		Skip		
CHILD PREVE	NTATIVE AND CURATIVE CARE SERVICES					
1200	CHECK Q100_06:  CHILD PREVENTATIVE AND CURATIVE CARE SERVICES OFFERED	CHILD PREVENTATIVE AN SERVICES NOT OFFERED	ND CURATIVE CARE	Q1300		
ASK TO BE SHOWN THE LOCATION IN THE FACILITY WHERE CHILD PREVENTATIVE AND CURATIVE CARE SERVICES ARE PROVIDED. FIND THE PERSON MOST KNOWLEDGEABLE ABOUT CHILD PREVENTATIVE AND CURATIVE CARE SERVICES IN THE FACILITY. INTRODUCE YOURSELF, EXPLAIN THE PURPOSE OF THE SURVEY AND ASK THE FOLLOWING QUESTIONS.						
1201	Please tell me if providers in this facility provide the following services:	YES	NO			
01	Diagnose and/or treat child malnutrition	1	2			
02	Provide vitamin A supplementation	1	2			
03	Provide iron supplementation	1	2			
04	Provide ORS and zinc supplementation to children with diarrhea	1	2			
05	Child growth monitoring	1	2			
1202	Do you have the IMCI guidelines for the diagnosis and management of childhood illnesses available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, OBSERVEDYES, REPORTED NOT SE	EN 2			
1203	Do you have the national guidelines for growth monitoring available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, OBSERVEDYES, REPORTED NOT SE	EN 2			

Number	Question	Result					Skip
1204	Have you or any provider(s) of curative care services for sick children received any training in the Integrated Management of Childhood Illnesses (IMCI) in the last two years?						
1205	Have you or any provider(s) of growth monitoring services for children received any training in growth monitoring in the last two years?	YES					
1206	I would like to know if the following basic equipment items are available in this service area today. For each equipment or item,	A)	AVAILABLE		B) FUNCTIONING		
	please tell me if it is available today and functioning.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN A	NOT VAILABLE	YES	NO	DON'T KNOW
01	Child/infant weighing scale- 100 gram gradation	1 → b	2 → b	<sup>3</sup> <sub>02</sub>	1	2	8
02	Length/height measuring equipment	1 → b	2 → b	3 <sub>03</sub> ←	1	2	8
03	Thermometer	1 → b	2 → b	3 <sub>04</sub> →	1	2	8
04	Stethoscope	1 → b	2 → b	3 <sub>05</sub> ♣	1	2	8
05	Growth charts	1 <sub>1207</sub> → 1	<sup>2</sup>	<sup>3</sup> ¬			
1207	Does this facility stock any medicines for child health curative care in this service site?						<b>→</b> 1209
1208	Are any of the following medicines and commodities available in this service site	OBSERVED AVAILABLE		N	ОТ ОЕ	BSERVE	D
	today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NO	REPORTED AVAILABLE BUT NOT SEEN	-	AVAILABLE ODAY	NEVER AVAILABLE
01	Oral rehydration salts (ORS) sachets	1	2	3		4	5
02	Amoxicillin syrup/suspension	1	2	3		4	5
03	Co-trimoxazole syrup/suspension	1	2	3		4	5
04	Paracetamol syrup/suspension	1	2	3		4	5
05	Vitamin A capsules	1	2	3		4	5
06	Albendazole or Mebendazole cap/tab	1	2	3		4	5
07	Zinc tablets	1	2	3		4	5
1209	Does this facility offer malaria rapid diagnostic testing in this service site?					1 2	<b>→</b> 1300

Number	Question	Result				Skip	
1210	I would like to know if the following equipment items for rapid malaria testing are	A)	AVAILABL	.E	B) FI	UNCTION	ING
	available and functional today or not available	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Malaria rapid diagnostic kit (with valid expiration date)	1 1300	<sup>2</sup> 1300	3 1300			
THANK YOUR RESPONDENT AND MOVE TO YOUR NEXT DATA COLLECTION POINT IF DIFFERENT FROM CURRENT LOCATION.							

Number	Question	Result	Skip			
ADOLESCENT HEALTH SERVICES						
1300	CHECK Q100_07:  ADOLESCENT HEALTH SERVICES OFFERED	ADOLESCENT HEALTH SERVICES NOT OFFERED	Q1400			
7.0.1 0 22 0.	HOWN THE LOCATION IN THE FACILITY WHERE AD OST KNOWLEDGEABLE ABOUT ADOLESCENT HEAL EXPLAIN THE PURPOSE OF THE SURVEY AN	TH SERVICES IN THE FACILITY. INTRODUCE YO				
1301	Do you have the national guidelines for service provision to adolescents available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, OBSERVED 1 YES, REPORTED NOT SEEN 2 NO 3				
1302	Have you or any providers of adolescent health services received any training on the provision of adolescent health services in the last two years?	YES				
THANK YOUR RESPONDENT AND MOVE TO YOUR NEXT DATA COLLECTION POINT IF DIFFERENT FROM CURRENT LOCATION.						

Number	Question	Result	t				Skip
	items for rapid HIV testing are available and functional today or not available or not functioning today in this service site.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	HIV rapid test (with valid expiration date)	1 1408	2 1408	3 1408			
1408	Do you have condoms available in this service site to give to clients receiving services?  IF YES, ASK TO SEE CONDOMS.	YES, RE	PORTED	NOT SEEN		. 2	
1409	ASK IF THE FOLLOWING INFECTION CONTROL ITEMS LISTED BELOW ARE EITHER IN THE ROOM OR AREA WHERE THE SERVICE IS PROVIDED OR IN AN ADJACENT ROOM.  IF THE SAME ROOM/AREA HAS ALREADY BEEN OBSERVED, INDICATE WHERE THE DATA IS RECORDED.	SURGER	RY [Q2109]	1ATION [Q60  SEEN		3	→1500 →1500
1410	I am interested in knowing if the following resources/supplies used for infection control are available in this service area. For each resource or supply, please tell me if it is available today or not available today.  ASK TO SEE THE ITEMS.	OBSER\		EPORTED NOT SEEN	N( AVAII	OT .ABLE	
01	Clean running water (piped, bucket with tap, or pour pitcher)	1		2	3	3	
02	Hand-washing soap/liquid soap	1		2	3	3	
03	Alcohol based hand rub	1		2	3	3	
04	Disposable latex gloves	1		2	3	3	
05	Waste receptacle (pedal bin) with lid and plastic bin liner	1		2	3	3	
06	Sharps container ("safety box")	1		2	3	3	
07	Environmental disinfectant (e.g., chlorine, alcohol)	1		2	3	3	
08	Gowns	1		2	3	3	
09	Eye protection (goggles, face shields)	1		2	3	3	
10	Medical (surgical or procedural) masks	1		2	3	3	
11	Disposable syringes with disposable needles	1		2	3	3	
12	Auto-disable syringes	1		2	(	3	
THANK YO	OUR RESPONDENT AND MOVE TO YOUR NEXT DA' LOCATIO		CTION PO	INT IF DIF	ERENT F	ROM CU	JRRENT

Service Availability and Readiness Assessment tool:

ASK TO BE SHOWN THE LOCATION IN THE FACILITY WHERE HIV TREATMENT SERVICES ARE PROVIDED. FIND THE PERSON MOST KNOWLEDGEABLE ABOUT HIV TREATMENT SERVICES IN THE FACILITY. INTRODUCE YOURSELF, EXPLAIN THE PURPOSE OF THE SURVEY AND ASK THE FOLLOWING QUESTIONS.

1501	Do providers in this facility prescribe ART?	_						
1502	Do providers in this facility provide treatment follow-up services for persons on ART, including providing community-based services?	_	YES					
1503	Do you have the national ART guidelines available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, REPO	YES, OBSERVED 1 YES, REPORTED NOT SEEN 2 NO 3					
1504	Have you or any provider(s) of ART received any training in ART prescription and management in the last two years?							
1505	Does this facility stock any antiretroviral medicines or protease inhibitors for the treatment of HIV/AIDS in this service site?					<b>→</b> 1600		
1506	Are any of the following <b>ARVs</b> and <b>protease</b>	OBSERVED A	AVAILABLE		NOT OBSERVE	D		
	inhibitors available today in this facility? CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE		
01	Zidovudine (ZDV, AZT)	1	2	3	4	5		
02	Zidovudine (ZDV, AZT) syrup	1	2	3	4	5		
03	Abacavir (ABC)	1	2	3	4	5		
04	Didanosine (DDI)	1	2	3	4	5		
05	Lamivudine (3TC)	1	2	3	4	5		
06	Lamivudine (3TC) syrup	1	2	3	4	5		
07	Stavudine 30 or 40 (D4T)	1	2	3	4	5		
08	Stavudine syrup	1	2	3	4	5		
09	Tenofovir Disoproxil Fumarate (TDF)	1	2	3	4	5		
10	Nevirapine (NVP)	1	2	3	4	5		
11	Nevirapine (NVP) syrup	1	2	3	4	5		
12	Efavirenz (EFV)	1	2	3	4	5		
13	Efavirenz (EFV) syrup	1	2	3	4	5		
14	Emtricitabine (FTC)	1	2	3	4	5		
15	Delavirdine (DLV)	1	2	3	4	5		

Number	Question	Resul	t			Skip
16	Enfuvirtide (T-20)	1	2	3	4	5
17	Lamivudine + Abacavir (3TC + ABC)	1	2	3	4	5
18	Stavudine + Lamivudine (D4T + 3TC)	1	2	3	4	5
19	Stavudine + Lamivudine + Nevirapine (D4T + 3TC + NVP)	1	2	3	4	5
20	Zidovudine + Lamivudine (AZT + 3TC)	1	2	3	4	5
21	Zidovudine + Lamivudine + Abacavir (AZT + 3TC + ABC)	1	2	3	4	5
22	Zidovudine + Lamivudine + Nevirapine (AZT + 3TC + NVP)	1	2	3	4	5
23	Tenofovir + Emtricitabine (TDF + FTC)	1	2	3	4	5
24	Tenofovir + Lamivudine (TDF + 3TC)	1	2	3	4	5
25	Tenofovir + Lamivudine + Efavirenz (TDF + 3TC + EFV)	1	2	3	4	5
26	Tenofovir + Emtricitabine + Efavirenz (TDF + FTC + EFV)	1	2	3	4	5
27	Lopinavir (LPV)	1	2	3	4	5
28	Indinavir (IDV)	1	2	3	4	5
29	Nelfinavir (NFV)	1	2	3	4	5
30	Saquinavir (SQV)	1	2	3	4	5
31	Ritonavir (RTV)	1	2	3	4	5
32	Atazanavir (ATV)	1	2	3	4	5
33	Fosamprenavir (FPV)	1	2	3	4	5
34	Tipranavir (TPV)	1	2	3	4	5
35	Darunavir (DRV)	1	2	3	4	5

ASK TO BE SHOWN THE LOCATION IN THE FACILITY WHERE HIV CARE AND SUPPORT SERVICES ARE PROVIDED. FIND THE PERSON MOST KNOWLEDGEABLE ABOUT HIV CARE AND SUPPORT SERVICES IN THE FACILITY. INTRODUCE YOURSELF, EXPLAIN THE PURPOSE OF THE SURVEY AND ASK THE FOLLOWING QUESTIONS.

	•		•	
1601	Please tell me if providers in this facility provide the following services for HIV/AIDS clients:	YES	NO	
01	Prescribe treatment for any opportunistic infections or symptoms related to HIV/AIDS? This includes treating topical fungal infections.	1	2	
02	Provide or prescribe palliative care for patients, such as symptom or pain management, or nursing care for the terminally ill, or severely debilitated clients?	1	2	
03	Provide systemic intravenous treatment of specific fungal infections such as cryptococcal meningitis?	1	2	
04	Provide treatment for Kaposi's sarcoma?	1	2	
05	Provide nutritional rehabilitation services? e.g., client education and provision of nutritional supplements?	1	2	
06	Prescribe or provide fortified protein supplementation (FPS)?	1	2	
07	Care for paediatric HIV/AIDS patients?	1	2	
08	Prescribe or provide preventive treatment for TB (INH + Pyridoxine)?	1	2	
09	Primary preventive treatment for opportunistic infections, such as Co-trimoxazole preventive treatment (CPT)?	1	2	
10	Provide or prescribe micronutrient supplementation, such as vitamins or iron?	1	2	
11	Family planning counselling?	1	2	
12	Provide condoms for preventing further transmission of HIV?	1	2	
1602	Do providers in this facility screen or test HIV clients for TB or have a system for diagnosis of TB among HIV positive clients?  IF YES, ASK TO SEE A REGISTER OR RECORD OF HIV-POSITIVE CLIENTS TESTED FOR TB.	YES, REGISTER OBSE YES, REGISTER REPO SEEN YES, REGISTER NOT I		
		140 3131EIVI	4	

Number	Question	Result				Skip
1603	Do you have the national guidelines for the clinical management of HIV/AIDS available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, REP	ORTED NOT	SEEN	2	
1604	Do you have any guidelines for palliative care available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, OBS YES, REP				
1605	Have you or any provider(s) of HIV care and support services received any training in the clinical management of HIV/AIDS in the last two years?	_				
1606	Do you have condoms available in this service site to give to clients receiving services?  IF YES, ASK TO SEE CONDOMS.	YES, REP	ORTED NOT	SEEN	2	
1607	Does this facility stock any medicines for HIV care and support in this service site?					<b>→</b> 1609
1608	Are any of the following medicines available in this service site today?		RVED LABLE	NO	OT OBSERV	ED
	CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE
01	IV treatment for fungal infections	1	2	3	4	5
02	Co-trimoxazole cap/tab	1	2	3	4	5
03	Pain management medication (e.g. codeine, demerol, diclofenac)	1	2	3	4	5
04	IV solution with infusion set	1	2	3	4	5
1609	Does this facility stock any medicines for TB in this service site?	_				<b>→</b> 1900
1610	Are any of the following medicines available in this service site today?		RVED LABLE	NO	OT OBSERV	ED
	CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE
01	Ethambutol	1	2	3	4	5
02	Isoniazid	1	2	3	4	5
03	Pyrazinamide	1	2	3	4	5
04	Rifampicin	1	2	3	4	5
05	Isoniazid + Rifampicin (2FDC)	1	2	3	4	5
06	Isoniazid + Ethambutol (EH) (2FDC)	1	2	3	4	5
07	Isoniazid + Rifampicin + Pyrazinamide (RHZ) (3FDC)	1	2	3	4	5
08	Isoniazid + Rifampicin + Ethambutol (RHE) (3FDC)	1	2	3	4	5

Number	Question	Result	Skip			
09	Isoniazid + Rifampicin + Pyrazinamide + Ethambutol (4FDC)	1	2	3	4	5
10	Streptomycin Injectable	1	2	3	4	5

Number	Question	Resul	Result					
	available and functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW	
01	Syphilis rapid test kit (with valid expiration date)	1 1800	2 1800	3 1800				
THANK Y	THANK YOUR RESPONDENT AND MOVE TO YOUR NEXT DATA COLLECTION POINT IF DIFFERENT FROM CURRENT							

Number	Question	Result		Skip
TUBERCULOS	SIS			
1800	CHECK Q100_12:  TB SERVICES OFFERED	TB SERVICES NOT OFFERED		Q1900
	E SHOWN THE LOCATION IN THE FACILITY WHERE ST KNOWLEDGEABLE ABOUT TUBERCULOSIS SERV THE PURPOSE OF THE SURVEY AND AS	ICES IN THE FACILITY. INTRODUCE YOU		
1801	Do providers in this facility diagnose TB?	YES	_	<b>→</b> 1803
1802	What is the most common method used by providers in this facility for diagnosing TB?  PROBE TO DETERMINE METHOD USED.	SPUTUM SMEAR ONLY  X-RAY ONLY  EITHER SPUTUM OR X-RAY  BOTH SPUTUM AND X-RAY  CLINICAL SYMPTOMS ONLY	1 2 3 4 5	
1803	Do providers in this facility prescribe treatment for TB or manage patients who are on TB treatment?	YES		<b>→</b> 1805
1804	What treatment strategy is followed by providers in this facility for <i>newly diagnosed</i> TB?  PROBE TO ARRIVE AT CORRECT RESPONSE.	DIRECT OBSERVE 2M, FU 4M	2	
		INPATIENT DISCHARGE ELSEWHERE FOR F/UP PROVIDE FULL TREATMENT, WITH NO ROUTINE DIRECT OBSERV PHASE		
		DIAGNOSE, PRESCRIBE/PROVIDE MEDICINES ONLY, NO F/UP DIAGNOSE ONLY, NO TREATMENT OR PRESCRIPTION OF MEDICINE		

HIV among TB clients?

testing in this service site?

TESTED FOR HIV.

Do providers in this facility screen or test TB

clients for HIV or have a system for diagnosis of

IF YES, ASK TO SEE A REGISTER OR RECORD OF TB CLIENTS

Does this facility offer HIV rapid diagnostic

1805

1806

**→**1808

YES, REGISTER OBSERVED ...... 1

SEEN ...... 2

YES, REGISTER NOT MAINTAINED ....... 3

NO SYSTEM ..... 4

YES ...... 1

NO ...... 2

YES, REGISTER REPORTED NOT

Number	Question	Resul	t				Skip
1807	I would like to know if the following equipment items for rapid HIV testing are	A) /	AVAILABL	.E	В)	) FUNCTIOI	NING
	available and functional today or not available or not functioning today in this service site.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	HIV rapid test (with valid expiration date)	1 1808	2 1808	3 1808			
1808	Do you have the national guidelines for the diagnosis and treatment of TB available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, RE	PORTED	NOT SEEN		2	
1809	Do you have any guidelines for the management of HIV and TB co-infection available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, RE	PORTED	NOT SEEN		2	
1810	Do you have any guidelines related to MDR-TB treatment available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, RE	BSERVED EPORTED I	2			
1811	Do you have any guidelines related to TB infection control available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, RE	BSERVED EPORTED I	2			
1812	Have you or any provider(s) of TB services received any training in the TB diagnosis and treatment in the last two years?						
1813	Have you or any provider(s) of TB services received any training in management of HIV and TB co-infection in the last two years?						
1814	Have you or any provider(s) of TB services received any training in MDR-TB treatment or identification of need for referral in the last two years?	_					
1815	Have you or any provider(s) of TB services received any training in TB infection control in the last two years?						
1816	Does this facility stock any medicines for TB treatment in this service site?						<b>→</b> 1900
1817	Are any of the following medicines available in this service site today?		SERVED AILABLE		NO	T OBSERVI	ED .
	CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ON	E AVAILAE NON VA	AVAI	ORTED LABLE OT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE
01	Ethambutol	1	2		3	4	5
02	Isoniazid	1	2		3	4	5
03	Pyrazinamide	1	2		3	4	5
04	Rifampicin	1	4	5			

Number	Question	Result	Skip			
05	Isoniazid + Rifampicin (2FDC)	1	2	3	4	5
06	Isoniazid + Ethambutol (EH) (2FDC)	1	2	3	4	5
07	Isoniazid + Rifampicin + Pyrazinamide (RHZ) (3FDC)	1	2	3	4	5
08	Isoniazid + Rifampicin + Ethambutol (RHE) (3FDC)	1	2	3	4	5
09	Isoniazid + Rifampicin + Pyrazinamide + Ethambutol (4FDC)	1	2	3	4	5
10	Streptomycin Injectable	1	2	3	4	5

Number	Question	Result				Skip
MALARIA						
1900	CHECK Q100_13:  MALARIA SERVICES OFFERED	MALARIA	Q4000			
ASK TO BE SHOWN THE LOCATION IN THE FACILITY WHERE MALARIA SERVICES ARE PROVIDED. FIND THE PERSON MOST KNOWLEDGEABLE ABOUT MALARIA SERVICES IN THE FACILITY. INTRODUCE YOURSELF, EXPLAIN THE PURPOSE OF THE SURVEY AND ASK THE FOLLOWING QUESTIONS.						
1901	Do providers in this facility diagnose malaria?					<b>→</b> 1904
1902	Do providers in this facility use blood tests (blood smears or RDTs) to verify the diagnosis of malaria?  IF YES, ASK: Is this done always or only sometimes?	YES, ALWAYS				<b>→</b> 1904
1903	I would like to know if the following equipment items for malaria RDTs are available and functional today or not available or not functioning today in this service site.  ASK TO SEE THE ITEMS.	A) AVAILABLE  OBSERVED REPORTED NOT NOT SEEN AVAILABLE			B) FUNCT	DON'T
01	Malaria rapid diagnostic kit (with valid expiration date)	1 1904	2 1904	3 1904 <b>←</b>		
1904	Do providers in this facility prescribe treatment for malaria?	_				
1905	Do you have the national guidelines for the diagnosis and treatment of malaria available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, RE	SERVED PORTED NO	T SEEN	2	
1906	Have you or any provider(s) of malaria services received any training in malaria diagnosis and treatment in the last two years?					
1907	Does this facility stock any medicines or commodities for malaria in this service site, including ITNs?					<b>→</b> 4000
1908	Are any of the following medicines and commodities available in this service site today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)		ERVED ILABLE		OT OBSERV	ED
	CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE
01	ACT (Artemether + Lumefantrine)	1	2	3	4	5
02	Artemisinin not as combination therapy	1	2	3	4	5
02		1 2 3 4				

Quinine oral or injectable

Paracetamol cap/tab (adult oral formulation)

Number	Question	Result	Skip			
06	Other antimalarial drugs oral or injectable	1	2	3	4	5
07	Insecticide treated bednets for patients and their families and households	1	2	3	4	5
08	Insecticide treated bednet vouchers for patients and their families and households	1	2	3	4	5

Number	Question	Result		Skip			
E. NON-COI	MMUNICABLE DISEASES						
2000	CHECK Q100_14:  NCD SERVICES OFFERED	NCD SERVICES NOT OFFERED		Q2100			
ASK TO BE SHOWN THE LOCATION IN THE FACILITY WHERE NON-COMMUNICABLE DISEASE SERVICES ARE PROFIND THE PERSON MOST KNOWLEDGEABLE ABOUT NCD SERVICES IN THE FACILITY. INTRODUCE YOURSELF, EXTRE PURPOSE OF THE SURVEY AND ASK THE FOLLOWING QUESTIONS.							
2001	Do providers in this facility diagnose and/or manage diabetes in patients?	YES		<b>→</b> 2004			
2002	Do you have the national guidelines for the diagnosis and management of diabetes available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, OBSERVEDYES, REPORTED NOT SEEN	2				
2003	Have you or any provider(s) of diabetes services received any training in the diagnosis and management of diabetes in the last two years?	YES					
2004	Do providers in this facility diagnose and/or manage cardiovascular diseases such as hypertension in patients?	YES		<b>→</b> 2007			
2005	Do you have the national guidelines for the diagnosis and management of cardiovascular diseases available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, OBSERVED YES, REPORTED NOT SEEN NO	2				
2006	Have you or any provider(s) of services for cardiovascular diseases received any training in the diagnosis and management of cardiovascular diseases in the last two years?	YES					
2007	Do providers in this facility diagnose and/or manage chronic respiratory diseases in patients?	YES		<b>→</b> 2010			
2008	Do you have the national guidelines for the diagnosis and management of chronic respiratory disease available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, OBSERVED YES, REPORTED NOT SEEN NO	2				
2009	Have you or any provider(s) of chronic respiratory disease services received any training in the diagnosis and management of	YES					

years?

2010

chronic respiratory diseases in the last two

I would like to know if the following basic equipment items are available in this service

**B) FUNCTIONING** 

A) AVAILABLE

Number	Question	Result					Skip
	area today. For each equipment or item, please tell me if it is available today and functioning.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Measuring tape-height board/stadiometre	1 → b	2 → b	3 <sub>02</sub> <b>↓</b>	1	2	8
02	Peak flow meters	1 → b	2 → b	3 <sub>03</sub> ↓	1	2	8
03	Spacers for inhalers	1 → b	2 → b	<sup>3</sup> →	1	2	8
04	Adult weighing scale	1 → b	2 → b	3 05 <b>↓</b>	1	2	8
05	Stethoscope	1 → b	2 → b	<sup>3</sup> →	1	2	8
06	Blood pressure apparatus (may be digital or manual sphygmomanometer with stethoscope)	1 → b	2 → b	3 2011 <b>√</b>	1	2	8
2011	Does this facility stock any medicines for non-communicable diseases in this service site?	YES 1 NO 2 →210					
2012	Are any of the following commodities available in this service site today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)		PEDOPTED			SSERVEI	NEVER
01	Metformin cap/tab	1	VALID 2	NOT SEEN		day 4	AVAILABLE 5
02	Glibenclamide cap/tab	1	2	3		4	5
03	Insulin injection	1	2	3		4	5
04	Glucose injectable solution	1	2	3		4	5
05	ACE inhibitors (e.g. enalapril)	1	2	3		4	5
06	Thiazides	1	2	3		4	5
07	Beta blockers (e.g. atenolol)	1	2	3		4	5
08	Calcium channel blockers (e.g. amlodipine)	1	2	3		4	5
09	Aspirin cap/tab	1	2	3		4	5
10	Salbutamol inhaler	1	2	3		4	5
11	Beclomethasone inhaler	1	2	3		4	5
12	Prednisolone cap/tab	1	2	3		4	5
13	Hydrocortisone cap/tab	1	2	3		4	5
14	Epinephrine injection	1	2	3		4	5
	<u> </u>					7	

colostomy imperforate anus, intussusceptions)

Number	Question	Result					Skip		
23	Cleft lip repair	1			2				
24	Contracture release	1			2		2		
25	Skin grafting		1		2				
26	Open treatment of fracture		1		2				
27	Amputation		1		2				
28	Cataract surgery		1		2				
2102	I would like to know if the following equipment items are available in this service area today. For each equipment or item, please tell me if it is available today and functioning.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	B) F	NO NO	DON'T KNOW		
01	Self-inflating bag and mask- adult	1 → b	2 → b	<sup>3</sup> →	1	2	8		
02	Self-inflating bag and mask- paediatric	1 → b	2 → b	3 <sub>03</sub> ↓	1	2	8		
03	Needle holder	1 → b	2 → b	<sup>3</sup> →	1	2	8		
04	Scalpel handle with blade	1 → b	2 → b	3 <sub>05</sub> ↓	1	2	8		
05	Retractor	1 → b	2 → b	<sup>3</sup> →	1	2	8		
06	Surgical scissors	1 → b	2 → b	3 <sub>07</sub> <b>↓</b>	1	2	8		
07	Nasogastric tube (10-16G)	1 → b	2 → b	<sup>3</sup> →	1	2	8		
08	Tourniquet	1 → b	2 → b	<sup>3</sup> →	1	2	8		
09	Suction apparatus (manual or electric sucker)	1 → b	2 → b	<sup>3</sup> →	1	2	8		
10	CHECK Q007 AND Q1002_08:  IF HOSPITAL OR HEALTH FACILITY OFFERS CESAREAN SECTION:	IF NOT HOSPITAL AND CESAREAN SECTION NOT OFFERED:					Q2103		
11	Oropharyngeal airway- adult	1 → b	2 → b	3 12 <b>~</b>	1	2	8		
12	Oropharyngeal airway- paediatric	1 → b	2 → b	3 13 <b>~</b>	1	2	8		
13	Magills forceps- adult	1 → b	2 → b	3 14 <b>↓</b>	1	2	8		
14	Magills forceps- paediatric	1 → b	2 → b	3 15 <b>↓</b>	1	2	8		

Number	Question	Result					Skip
15	Endotracheal tube- uncuffed sizes 3.0 to 5.0	1 → b	2 → b	3 <b>-</b> 16 <b>-</b>	] 1	2	8
16	Endotracheal tube- cuffed sizes 5.5 to 9.0	1 → b	2 → b	3 <b>-</b> 17 <del>+</del>	] 1	2	8
17	Laryngoscope handle and blade- adult	1 → b	2 → b	3 <b>-</b> 18 <del>+</del>	] 1	2	8
18	Laryngoscope handle and blade- paediatric	1 → b	2 → b	3 <b>-</b> 19 <del>&lt;</del>	] 1	2	8
19	Anaesthesia machine	1 → b	2 → b	3 <b>-</b> 20 <b>←</b>	] 1	2	8
20	Tubings and connectors (to connect endotracheal tube)	1 → b	2 → b	3 <b>-</b> 21 <del>+</del>	] 1	2	8
21	Stylet	1 → b	2 → b	3 <b>-</b> 22 <del>+</del>	] 1	2	8
22	Spinal needle	1 → b	2 → b	3 <b>–</b> 2103 <b>←</b>	] 1	2	8
2103	Please tell me if any of the following materials	OBSERVI	ED AVAIL	NC	NOT OBSERVED		
	or medicines are available in this service site today. I would like to see those that are available.  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID		BLE NON ALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE
01	Absorbable suture material	1		2	3	4	5
02	Non-absorbable suture material	1		2	3	4	5
03	Skin disinfectant	1		2	3	4	5
04	Ketamine (injection)	1		2	3	4	5
05	Lidocaine 1% or 2% (anesthesia)	1		2	3	4	5
	CHECK Q007 AND Q1002_08:  IF HOSPITAL OR HEALTH FACILITY OFFERS CESAREAN SECTION:	IF NOT HO			FFERED:		Q2104
06	Thiopental (powder)	1		2	3	4	5
07	Suxamethonium bromide (powder)	1		2	3	4	5
08	Atropine (injection)	1		2	3	4	5
09	Diazepam (injection)	1		2	3	4	5
10	Halothane (inhalation)	1		2	3	4	5
11	Bupivacaine (injection)	1		2	3	4	5
12	Lidocaine 5% (heavy spinal solution)	1		2	3	4	5
13	Epinephrine (injection)	1		2	3	4	5
14	Ephedrine (injection)	1		2	3	4	5

Number	Question	Result			Skip			
2104	Do you have guidelines on Integrated management of emergency and essential surgical care (IMEESC) available in this facility today?  IF YES, ASK TO SEE THE GUIDELINES.	YES, REPORTE	EDED NOT SEEN	2				
2105	Have you or any provider(s) of basic surgical services received any training in IMEESC in the last two years?	. = 0		_				
2106	Does this facility have a staff member trained in surgery (clinical officer, general physician, or surgeon) present in the facility or on call 24 hours a day (including weekends and on public holidays)?							
2107	Does this facility have a staff member trained in anesthesia (nurse, clinical officer, general physician, surgeon, or anaesthesiologist) present in the facility or on call 24 hours a day (including weekends and on public holidays)?		YES					
2108	ASK IF THE FOLLOWING INFECTION CONTROL ITEMS LISTED BELOW ARE EITHER IN THE ROOM OR AREA WHERE THE SERVICE IS PROVIDED OR IN AN ADJACENT ROOM.	GENERAL INFO HIV COUNSELLIN NOT PREVIOUS	→2200 →2200					
	IF THE SAME ROOM/AREA HAS ALREADY BEEN OBSERVED, INDICATE WHERE THE DATA IS RECORDED.							
2109	I am interested in knowing if the following resources/supplies used for infection control are available in this service area. For each resource or supply, please tell me if it is available today or not available today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE				
01	Clean running water (piped, bucket with tap, or pour pitcher)	1	2	3				
02	Hand-washing soap/liquid soap	1	2	3				
03	Alcohol based hand rub	1	2	3				
04	Disposable latex gloves	1	2	3				
05	Waste receptacle (pedal bin) with lid and plastic bin liner	1	2	3				
06	Sharps container ("safety box")	1	2	3				
07	Environmental disinfectant (e.g., chlorine, alcohol)	1	2	3				
08	Gowns	1	2	3				
09	Eye protection (goggles, face shields)	1	2	3				
10	Medical (surgical or procedural) masks	1	2	3				
11	Disposable syringes with disposable needles	1	2	3				
12	Auto-disable syringes	1	2	3				

Number	Question	Result	Skip
BLOOD TRAN	ISFUSION		
2200	CHECK Q100_16 OR Q1002_09: BLOOD TRANSFUSION SERVICES OFFERED	BLOOD TRANSFUSION SERVICES NOT OFFERED	Q3000

ASK TO BE SHOWN THE LOCATION IN THE FACILITY WHERE BLOOD IS COLLECTED, PROCESSED, TESTED, STORED, OR HANDLED PRIOR TO TRANSFUSION. FIND THE PERSON MOST KNOWLEDGEABLE ABOUT BLOOD TRANSFUSION SERVICES IN THE FACILITY. INTRODUCE YOURSELF, EXPLAIN THE PURPOSE OF THE SURVEY AND ASK THE FOLLOWING QUESTIONS.

	QUESTIO								
2201	Which of the following types of blood donors does this facility use?		YES		NO				
01	Replacement	1		2		1 2			
02	Paid		1		2				
03	Voluntary		1		2				
2202	Have there been any interruptions in blood availability during the past 3 months?	YES							
2203	Does this facility obtain blood from a national or regional blood centre?	_							
2204	Does this facility obtain ANY blood from sources other than the national or regional blood centre?		YES						
2205	Does any place in this facility do blood screening for infectious diseases prior to transfusion?	YES	<b>→</b> 2207						
2206	Is the blood that is transfused in the facility screened for any of the following infectious diseases?  IF YES, ASK: Is the blood "always", "sometimes", or "rarely" screened?	ALWAYS	SOMETIMES	RAR	ELY	NEVER			
01	HIV	1	2	3		4			
02	Syphilis	1	2	3		4			
03	Hepatitis B	1	2	3		4			
04	Hepatitis C	1	2	3		4			
2207	Is there a refrigerator available for blood	A) A	VAILABLE	B) FU	NCTIO	NING			
	storage in this service area?  IF YES, PLEASE ASK TO SEE REFRIGERATOR.		PORTED NOT DT SEEN AVAILABLE	YES	NO	DON'T KNOW			
		1 → b 2	$a \rightarrow b$ $\begin{vmatrix} 3 \\ 2208 \end{vmatrix}$	1	2	8			
2208	Do you have any guidelines on the appropriate use of blood and safe transfusion practices?  IF YES, ASK TO SEE THE GUIDELINES.	YES, OBSERVED							

Number	Question	Result	Skip					
2209	Have any provider(s) of blood transfusion services received any training in the appropriate use of blood and safe transfusion practices in the last two years?	YES						
	THANK YOUR RESPONDENT AND EXPLAIN TO HIM/HER THAT YOU HAVE QUESTIONS PERTAINING TO DIAGNOSTIC SERVICES OFFERED IN THE FACILITY. ASK TO BE SHOWN THE PERSON MOST KNOWLEDGEABLE ABOUT DIAGNOSTIC SERVICES.							

Number	Question	Result	Skip
SECTION 6	: DIAGNOSTICS		
3000	CHECK Q100_17: DIAGNOSTIC SERVICES INCLUDING RDTs OFFERED	DIAGNOSTIC SERVICES INCLUDING RDTs NOT OFFERED	Q4000

ASK TO BE SHOWN THE MAIN LABORATORY OR LOCATION IN THE FACILITY WHERE MOST TESTING IS DONE TO START DATA COLLECTION. INTRODUCE YOURSELF AND EXPLAIN THE PURPOSE OF THE SURVEY, THEN ASK THE FOLLOWING QUESTIONS.

I would like to know if the following diagnostic tests are available today in this facility. I would also like to observe the equipment that is available for these tests. If any of the diagnostic tests I mention is conducted in another location in the facility, please tell me where in the facility it is conducted so I can go there to verify.

CLINICAL CH	HEMISTRY						
3001	Does this facility do blood glucose tests using a glucometer?  IF YES: Ask onsite or offsite.	YES, ONSITE YES, OFFSITE				1 2 3	<b>→</b> 3003 <b>→</b> 3003
3002	I would like to know if the following equipment items for glucose testing are		) AVAILAB	LE	B) F	UNCTIC	ONING
	available and functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Glucometer	1 → b	2 → b	3 02	1	2	8
02	Glucometer test strips (with valid expiration date)	1 2 3 3 3 3003 4 3003 4					
3003	Does this facility do urine chemical testing using dipsticks?		ISITE		1 2	<b>→</b> 3008	
	IF YES: Ask onsite or offsite.	NO				3	<b>→</b> 3008
3004	Does this facility do urine protein dipstick tests?	1				1 2	
	IF YES: Ask onsite or offsite.	NO				3	
3005	Does this facility do urine glucose dipstick tests?	1				1 2	
	IF YES: Ask onsite or offsite.					3	
3006	Does this facility do urine ketone dipstick tests?  IF YES: Ask onsite or offsite.	YES, ONSITE YES, OFFSITE				1 2 3	

Number	Question	Result					Skip	
3007	I would like to know if the following equipment items for urine dipstick testing are	A	) AVAILAB	LE	B) F	UNCTIC	ONING	
	available and functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW	
01	Dipsticks for urine protein (with valid expiration date)	<sup>1</sup> →	<sup>2</sup> ¬	<sup>3</sup> →				
02	Dipsticks for urine glucose (with valid expiration date)	<sup>1</sup> →	<sup>2</sup> ¬	<sup>3</sup> →				
03	Dipsticks for urine ketones (with valid expiration date)	1 3008 <b>←</b>	<sup>2</sup> ¬	3 3008				
3008	Does this facility do urine rapid tests for pregnancy?  IF YES: Ask onsite or offsite.	YES, OF	FSITE			1 2 3	→3010 →3010	
3009	I would like to know if the following equipment items for urine pregnancy testing	A) AVAILABLE			B) F	UNCTIC		
	are available and functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW	
01	Urine pregnancy test kit	1 3010	2 3010	3 3010 🞝				
3010	Does this facility do ALT or creatinine testing?  IF YES: Ask onsite or offsite.	YES, OF	FSITE			1 2 3		
3011	Does this facility do liver function tests?  IF YES: Ask onsite or offsite.	YES, OF	FSITE			1 2 3		
3012	Does this facility do renal function tests?  IF YES: Ask onsite or offsite.	YES, OF	FSITE			1 2 3		
3013	Does this facility do serum electrolyte testing?  IF YES: Ask onsite or offsite.	YES, OF	FSITE			1 2 3		
	CHECK Q3010 - Q3013 liver function/renal function/serum electrolytes:  IF "YES, ONSITE" CIRCLED FOR  ANY TEST	IF ONLY 'CIRCLED	"YES, OFFS	ITE" OR "N	O" ARE		Q3015	

Number	Question	Result					Skip
3014	I would like to know if the following equipment items and reagents for liver and kidney function testing and serum electrolyte	A	) AVAILAB	LE	B) F	UNCTIO	NING
	testing are available and functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Blood chemistry analyzer	1 → b	2 → b	<sup>3</sup> →	1	2	8
02	Centrifuge	1 → b	2 → b	3 03 🎝	1	2	8
03	Specific assay kit- liver function test	1 04 <b>~</b>	2 04 <b>~</b>	3 04 <b>~</b>			
04	Specific assay kit- renal function test	1 05 🖵	2 05	3 05 <b>↓</b>			
05	Specific assay kit- serum electrolyte test	1 3015 <b>←</b>	2 3015 <b>←</b>	3 3015 <b>←</b>			
3015	CHECK Q007:  IF HOSPITAL:		IF NOT	HOSPITAL	[		Q3100
3016	Does this facility do urine dipstick with microscopy testing?  IF YES: Ask onsite or offsite.	YES, OF	FSITE			1 2 3	<b>→</b> 3100 <b>→</b> 3100
3017	I would like to know if the following reagents for urine dipstick microscopy testing are	A	B) FUNCTIONING				
	available and functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Urinalysis strips	<sup>1</sup> →	<sup>2</sup> <sub>3100</sub>	3 3100 <b>→</b>			
HEMATOLO	o <mark>gy</mark>						
3100	Does this facility do haemoglobin testing?  IF YES: Ask onsite or offsite.	YES, OF	FSITE			1 2 3	→3102 →3102
3101	I would like to know if the following equipment items for haemoglobin testing are	A	) AVAILAB	LE	B) F	UNCTIO	NING
	available and functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Colorimeter or haemoglobinometer	1 → b	2 → b	<sup>3</sup> →	1	2	8
02	HemoCue	1 → b	2 → b	3 3102 <b>←</b>	1	2	8

Number	Question	Result					Skip
3102	Does this facility do full blood count and differential testing?  IF YES: Ask onsite or offsite.	YES, OF	FSITE			1 2 3	<b>→</b> 3104 <b>→</b> 3104
3103	I would like to know if the following equipment items and reagents for full blood count testing are available and functional	A	) AVAILAB	LE	B) F	UNCTIO	ONING
	today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Haematology analyzer (for total lymphocyte count, full blood count, platelet count)	1 → b	2 → b	<sup>3</sup> →	1	2	8
02	Stains for full blood count and differential	1 3104 <b>←</b>	<sup>2</sup> → 3104	3 3104 <b>←</b>			
3104	Does this facility do CD4 count (absolute and percentage) testing?	YES, ON YES, OF		1 2	<b>→</b> 3200		
3105	IF YES: Ask onsite or offsite.  I would like to know if the following	NO				3	<b>→</b> 3200
,	equipment items for CD4 testing are available and functional today or not available or not	A) AVAILABLE			B) F	UNCTIO	NING
	ctioning today	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	CD4 counter	1 → b	2 → b	<sup>3</sup> →	1	2	8
02	Specific assay kit- CD4 test	<sup>1</sup> →	<sup>2</sup> ¬	3 3200 <b>←</b>			
PARASITOL	<u>ogy</u>						
3200	Does this facility do malaria rapid diagnostic testing?					1 2	<b>→</b> 3202
2204	IF YES: Ask onsite or offsite.	NO				3	<b>→</b> 3202
3201	I would like to know if the following equipment items for malaria RDTs are	A	) AVAILAB	LE	B) F	NING	
	available and functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Malaria rapid diagnostic kit (with valid expiration date)	1 3202 <b>←</b>	2 3202	3 3202 <b>←</b>			
3202	Does this facility do malaria smear tests?  IF YES: Ask onsite or offsite.	YES, OF	ISITE		1 2 3	<b>→</b> 3300 <b>→</b> 3300	

Number	Question	Result					Skip
3203	I would like to know if the following equipment items for malaria smear tests are	A	) AVAILAB	LE	B) F	UNCTIC	NING
	available and functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Wright-Giemsa stain or other acceptable malarial stain (e.g. Field Stain A and B)	1 3300 <b>←</b>	<sup>2</sup> ¬	3 3300 <b>←</b>			
BACTERIOL	<u>ogy</u>						
3300	Does this facility do Ziehl-Neelson testing for TB (AFB)?  IF YES: Ask onsite or offsite.	YES, OF	FSITE			1 2 3	→3302 →3302
3301	I would like to know if the following	NO		•••••		3	2 3302
3301	equipment items for Ziehl-Neelson testing for	A	B) F	UNCTIC	ONING		
	TB are available and functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Fluorescence microscope (FM)	1 → b	2 → b	<sup>3</sup> →	1	2	8
02	Ziehl-Neelson stain	1 3302 <b>←</b>	<sup>2</sup> ¬	<sup>3</sup> →			
3302	Does this facility do rapid syphilis testing?	VES ON	ISITE			1	
	IF YES: Ask onsite or offsite.						<b>→</b> 3304
		NO				3	<b>→</b> 3304
3303	I would like to know if the following equipment items for rapid syphilis testing are	A	) AVAILAB	LE	B) F	NING	
'	available and functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Syphilis rapid test kit (with valid expiration date)	1 3304	<sup>2</sup> <sub>3304</sub>	3 3304			
3304	CHECK Q007:  IF HOSPITAL:		IF NOT	HOSPITAL	. [	<u>_</u> >	Q3400
3305	Does this facility do syphilis serology testing?	YFS ON	ISITE			1	
	IF YES: Ask onsite or offsite.	YES, OF	FSITE			2 3	<b>→</b> 3307 <b>→</b> 3307
3306	I would like to know if the following reagents for syphilis serology testing are available and functional today or not available or not	A	) AVAILAB	LE	B) F	UNCTIC	NING
	functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Specific assay kit- syphilis serology	1 3307 <b>←</b>	2 3307	3 3307			

Number	Question	Result					Skip
3307	Does this facility do gram stain testing?  IF YES: Ask onsite or offsite.	YES, OF	FSITE			1 2 3	<b>→</b> 3400 <b>→</b> 3400
3308	I would like to know if the following reagents for gram stain testing are available and functional today or not available or not	<b>A</b> )	) AVAILAB		B) F	UNCTIO	
	functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Gram stains	1 3400 <b>←</b>	<sup>2</sup> ¬	3 3400 <b>←</b>			
VIROLOGY							
3400	Does this facility do HIV rapid testing?  IF YES: Ask onsite or offsite.	YES, OF	FSITE			1 2 3	→3402 →3402
3401	I would like to know if the following equipment items for rapid HIV testing are	<b>A</b> )	) AVAILAB	LE	B) F	UNCTIO	NING
	available and functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	HIV rapid test (with valid expiration date)	1 3402 <b>←</b>	2 3402	3 3402 <b>←</b>			
3402	Does this facility do Dry Blood Spot (DBS) collection?  IF YES: Ask onsite or offsite.	YES, OF	FSITE			1 2 3	<b>→</b> 3404 <b>→</b> 3404
3403	I would like to know if the following equipment items for DBS collection are	<u> </u>	LE	B) F	UNCTIO	NING	
	available and functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Filter paper for DBS (with valid expiration date)	1 3404 <b>←</b>	<sup>2</sup> → 3404	3 3404 <b>←</b>			
3404	Does this facility do HIV antibody testing by ELISA?  IF YES: Ask onsite or offsite.	YES, OF	FSITE			1 2 3	<b>→</b> 3406 <b>→</b> 3406
3405	I would like to know if the following equipment items and reagents for HIV antibody testing by ELISA are available and	A)	) AVAILAB	LE	B) F	UNCTIO	NING
	functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	ELISA washer	1 → b	2 → b	<sup>3</sup> →	1	2	8
02	ELISA reader	1 → b	2 → b	3 <sub>03</sub> <b>↓</b>	1	2	8

Number	Question	Result					Skip
03	Incubator	1 → b	2 → b	<sup>3</sup> →	1	2	8
04	Specific assay kit- HIV antibody testing by ELISA	1 3406 <b>←</b>	<sup>2</sup> 3406 <b>√</b>	3 3406 <b>←</b>			
3406	Does this facility do quantitative nucleic acid testing for HIV monitoring (PCR for viral load)?  IF YES: Ask onsite or offsite.	YES, OF			1 2 3	<b>→</b> 3500 <b>→</b> 3500	
3407	I would like to know if the following equipment items and reagents for quantitative nucleic acid testing for HIV monitoring are		A) AVAILABLE			UNCTIC	NING
	available and functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Assay specific automated system	1 → b	2 → b	3 02 <b>~</b>	1	2	8
02	Centrifuge	1 → b	2 → b	3 03 🖵	1	2	8
03	Vortex mixer	1 → b	2 → b	<sup>3</sup> →	1	2	8
04	Pipettes	1 → b	2 → b	3 3500 <b>←</b>	1	2	8
<u>OTHER</u>							
3500	Does this facility do general microscopy/wetmounts?					1 2	
	IF YES: Ask onsite or offsite.	NO				3	
3501	I would like to know if the following general equipment items are available and functional today or not available or not functioning	<b>A</b> )	) AVAILAB	LE	B) F	UNCTIO	NING
	today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW
01	Light microscope	1 → b	2 → b	3 02 <b>↓</b>	1	2	8
02	Glass slides and cover slips	<sup>1</sup> →	<sup>2</sup> →	<sup>3</sup> →			
03	Refrigerator	1 → b	2 → b	3 3600 <b>←</b>	1	2	8
MYCOLOGY	-						
3600	CHECK Q007:  IF HOSPITAL:		IF NOT	HOSPITAL	: [		Q3700
3601	Does this facility do CSF/ body fluid counts?  IF YES: Ask onsite or offsite.	YES, OF	FSITE			1 2 3	

Number	Question	Result					Skip	
3602	Does this facility do Cryptococcal antigen testing?  IF YES: Ask onsite or offsite.	YES, OF	FSITE			1 2 3	<b>→</b> 3700 <b>→</b> 3700	
3603	I would like to know if the following reagents for cryptococcal antigen testing are available	A	) AVAILAB	LE	B) F	UNCTIC	NING	
	and functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW	
01	Specific assay kit- cryptococcal antigen test	1 3700 <b>←</b>	<sup>2</sup> →	3 3700 <b>←</b>				
BLOOD GRO	DUP SEROLOGY							
3700	Does this facility do ABO blood grouping testing?  IF YES: Ask onsite or offsite.	YES, OF	FSITE			1 2 3		
3701	Does this facility do Rhesus blood grouping testing?  IF YES: Ask onsite or offsite.	YES, ON YES, OF	NO					
3702	Does this facility do crossmatch testing by direct agglutination testing?  IF YES: Ask onsite or offsite.	YES, ON YES, OF	NO       3         YES, ONSITE       1         YES, OFFSITE       2         NO       3					
3703	Does this facility do cross-match testing by indirect anti-globulin testing or a test with equivalent sensitivity?  IF YES: Ask onsite or offsite.	YES, OF	FSITE			1 2 3		
	CHECK Q3700 - Q3703 Blood typing and cross match:  IF "YES, ONSITE" CIRCLED FOR  ANY TEST	IF ONLY '	"YES, OFFS	ITE" OR "N	IO" ARE	<u>_</u>	Q3800	
3704	I would like to know if the following equipment items and reagents for blood typing and cross match are available and	A	) AVAILAB	LE	B) F	ONING		
	functional today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW	
01	Centrifuge	1 → b	2 → b	3 02 <b>↓</b>	1	2	8	
02	37° C incubator	1 → b	2 → b	3 <sub>03</sub> <b>↓</b>	1	2	8	
03	Grouping sera	1 3800 <b>←</b>	<sup>2</sup> <sub>3800</sub>	3 3800				

Number	Question	Result					Skip	
<u>IMAGING</u>								
3800	Does this facility perform diagnostic x-rays, ultrasound, or computerized tomography?  IF YES, ASK TO GO WHERE THE EQUIPMENT IS LOCATED.	YES NO	1 2	<b>→</b> 4000				
3801	I would like to know if the following imaging equipment items are available and functional	A) AVAILABLE B) FUNC					rioning	
	today or not available or not functioning today.  ASK TO SEE THE ITEMS.	OBSERVED	REPORTED NOT SEEN	NOT AVAILABLE	YES	NO	DON'T KNOW	
01	X-ray machine	1 → b	2 → b	<sup>3</sup> →	1	2	8	
02	Ultrasound equipment	1 → b	2 → b	3 03 🎝	1	2	8	
03	CT scan	1 → b	2 → b	3 04 <b>~</b>	1	2	8	
04	ECG	1 → b	2 → b	3 4000	1	2	8	

THANK YOUR RESPONDENT AND EXPLAIN TO HIM/HER THAT YOU HAVE QUESTIONS PERTAINING TO MEDICINES AND COMMODITIES STORED IN THE FACILITY. ASK TO BE SHOWN THE PERSON MOST KNOWLEDGEABLE ABOUT MEDICINES AND COMMODITIES.

Number	Question	Result	
SECTION 7	: MEDICINES AND COMMODITIES		
4000	CHECK Q100_18:  MEDICINE STORAGE OFFERED	MEDICINE STORAGE NOT OFFERED	

ASK TO BE SHOWN THE MAIN LOCATION IN THE FACILITY WHERE MEDICINES AND OTHER SUPPLIES ARE STORED. FIND THE PERSON MOST KNOWLEDGEABLE ABOUT STORAGE AND MANAGEMENT OF MEDICINES AND SUPPLIES IN THE FACILITY. INTRODUCE YOURSELF, EXPLAIN THE PURPOSE OF THE SURVEY AND ASK THE FOLLOWING QUESTIONS.

I would like to know if the following medicines are available today in this facility. I would also like to observe the medicines that are available. If any of the medicines I mention is stored in another location in the facility, please tell me where in the facility it is stored so I can go there to verify.

4001	Are any of the following general medicines	OBSERVED	AVAILABLE	NOT OBSERVED			
	available in this facility today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE	
01	Amitriptyline 25 mg cap/tab (Depression)	1	2	3	4	5	
02	Amoxicillin 500 mg cap/tab (Bacterial Infection)	1	2	3	4	5	
03	Atenolol 50 mg cap/tab (Beta-blocker, Angina/Hypertension)	1	2	3	4	5	
04	Captopril 25 mg cap/tab (Vaso-dilatation, Cardiac Hypertension)	1	2	3	4	5	
05	Ceftriaxone injection 1g/vial (2nd-line injectable antibiotic)	1	2	3	4	5	
06	Ciprofloxacin 500 mg cap/tab (2nd-line oral antibiotic)	1	2	3	4	5	
07	Co-trimoxazole 8+40 mg/ml suspension (Oral antibiotics for children)	1	2	3	4	5	
08	Diazepam 5mg cap/tab (Anxiety/muscle relaxant)	1	2	3	4	5	
09	Diclofenac 50/75 mg cap/tab (Strong oral pain medicine)	1	2	3	4	5	
10	Glibenclamide 5 mg cap/tab (Oral treatment for type-2 diabetes)	1	2	3	4	5	
11	Omeprazole 20 mg cap/tab (Gastro-esophageal reflux)	1	2	3	4	5	
12	Paracetamol 24mg/1ml suspension (Fever in children)	1	2	3	4	5	
13	Salbutamol .1mg/dose inhaler (Bronchospasms/Chronic asthma)	1	2	3	4	5	

Number	Question	Result					
14	Simvastatin 20 mg cap/tab (High cholesterol)	1	2	3	4	5	
4002	Are any of the following medicines for the	OBSERVED	AVAILABLE	NC	T OBSERV	'ED	
	treatment of <b>infectious diseases</b> available in the facility today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE	
01	Co-trimoxazole cap/tab (Oral antibiotic)	1	2	3	4	5	
02	Fluconazole cap/tab or suspension	1	2	3	4	5	
03	Albendazole or Mebendazole cap/tab	1	2	3	4	5	
04	Metronidazole cap/tab	1	2	3	4	5	
4003	Are any of the following medicines for the	OBSERVED	AVAILABLE	NC	T OBSERV	OBSERVED	
	management of non-communicable diseases available in the facility today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE	
01	Metformin cap/tab	1	2	3	4	5	
02	Insulin injection	1	2	3	4	5	
03	Glucose injectable solution	1	2	3	4	5	
04	ACE inhibitor (e.g. enalapril)	1	2	3	4	5	
05	Thiazides	1	2	3	4	5	
06	Beta blocker (e.g. atenolol)	1	2	3	4	5	
07	Calcium channel blocker (e.g. amlodipine)	1	2	3	4	5	
08	Aspirin cap/tab	1	2	3	4	5	
09	Beclomethasone inhaler	1	2	3	4	5	
10	Prednisolone cap/tab	1	2	3	4	5	
11	Hydrocortisone cap/tab	1	2	3	4	5	
12	Epinephrine injection	1	2	3	4	5	
4004	Are any of the following reproductive health	OBSERVED	DBSERVED AVAILABLE		T OBSERV	VED	
	medicines and commodities available in the facility today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE	
01	Combined oral contraceptive pills	1	2	3	4	5	
02	Progestin-only contraceptive pills	1	2	3	4	5	
03	Combined injectable contraceptives	1	2	3	4	5	
04	Progestin-only injectable contraceptives	1	2	3	4	5	
05	Male condoms	1	2	3	4	5	
4005	Are any of the following maternal health	OBSERVED	AVAILABLE	NOT OBSERVED		'ED	
	medicines available in the facility today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE	
01	Diazepam injection	1	2	3	4	5	
02	Oxytocin injection	1	2	3	4	5	

Number	Question	Result					
03	Sodium chloride injectable solution	1	2	3	4	5	
04	Calcium gluconate injection	1	2	3	4	5	
05	Magnesium sulphate injection	1	2	3	4	5	
06	Ampicillin powder for injection	1	2	3	4	5	
07	Gentamicin injection	1	2	3	4	5	
08	Metronidazole injection	1	2	3	4	5	
09	Misoprostol cap/tab	1	2	3	4	5	
10	Azithromycin cap/tab or oral liquid	1	2	3	4	5	
11	Cefixime cap/tab	1	2	3	4	5	
12	Benzathine benzylpenicillin powder for injection	1	2	3	4	5	
13	Betamethasone or Dexamethasone injection	1	2	3	4	5	
14	Nifedipine cap/tab	1	2	3	4	5	
4006	Are any of the following child health	OBSERVED	AVAILABLE	NC	T OBSERV	VED	
	medicines available in the facility today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE	
01	Amoxicillin syrup/suspension (Oral antibiotics for children)	1	2	3	4	5	
02	Procaine benzylpenicillin powder for injection	1	2	3	4	5	
03	Oral Rehydration Salts (ORS) sachets	1	2	3	4	5	
04	Zinc tablets	1	2	3	4	5	
05	Vitamin A capsules	1	2	3	4	5	
06	Morphine granule, injection, or cap/tab	1	2	3	4	5	
07	Iron tablets	1	2	3	4	5	
08	Folic acid tablets	1	2	3	4	5	
09	Iron and folic acid combined tablets	1	2	3	4	5	
10	Antibiotic eye ointment for newborn	1	2	3	4	5	
4007	Are any of the following <b>vaccines</b> available in	OBSERVED	AVAILABLE	NC	OT OBSERV	SERVED	
	the facility today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE	
01	Measles vaccine and diluent	1	2	3	4	5	
02	DPT - Hib + HepB (pentavalent)	1	2	3	4	5	
03	Oral polio vaccine	1	2	3	4	5	
04	BCG vaccine and diluent	1	2	3	4	5	
05	Tetanus toxoid vaccine	1	2	3	4	5	
4008	Does this facility stock any medicines for malaria treatment?	YES				<b>→</b> 4010	

Number	Question	Result				
4009	Are any of the following malaria medicines	llowing malaria medicines OBSERVED AVAILABLE		NOT OBSER		/ED
	available today in this facility?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE
01	ACT (Artemether + Lumefantrine)	1	2	3	4	5
02	Artemisinin not as combination therapy	1	2	3	4	5
03	Artesunate rectal or injection dosage forms	1	2	3	4	5
04	SP (Sulfadoxine + Pyrimethamine)	1	2	3	4	5
05	Quinine oral or injectable	1	2	3	4	5
06	Paracetamol cap/tab (adult oral formulation)	1	2	3	4	5
07	Other antimalarial drugs oral or injectable	1	2	3	4	5
4010	Does this facility stock any medicines for tuberculosis treatment?					<b>→</b> 4012
4011	Are any of the following <b>TB medicines</b>	OBSERVED	AVAILABLE	NC	OT OBSERV	/ED
	available today in this facility?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE
01	Ethambutol	1	2	3	4	5
02	Isoniazid	1	2	3	4	5
03	Pyrazinamide	1	2	3	4	5
04	Rifampicin	1	2	3	4	5
05	Isoniazid + Rifampicin (2FDC)	1	2	3	4	5
06	Isoniazid + Ethambutol (EH) (2FDC)	1	2	3	4	5
07	Isoniazid + Rifampicin + Pyrazinamide (RHZ) (3FDC)	1	2	3	4	5
08	Isoniazid + Rifampicin + Ethambutol (RHE) (3FDC)	1	2	3	4	5
09	Isoniazid + Rifampicin + Pyrazinamide + Ethambutol (4FDC)	1	2	3	4	5
10	Streptomycin Injectable	1	2	3	4	5
4012	Does this facility stock any antiretroviral medicines for the treatment of HIV/AIDS?	YES				
4013	Are any of the following <b>ARVs</b> available today	OBSERVED AVAILABLE NOT OBSE		NOT OBSERVED		
	in this facility?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE
01	Zidovudine (ZDV, AZT)	1	2	3	4	5
02	Zidovudine (ZDV, AZT) syrup	1	2	3	4	5
03	Abacavir (ABC)	1	2	3	4	5
04	Didanosine (DDI)	1	2	3	4	5
05	Lamivudine (3TC)	1	2	3	4	5
06	Lamivudine (3TC) syrup	1	2	3	4	5

Number	Question	Result				
07	Stavudine 30 or 40 (D4T)	1	2	3	4	5
08	Stavudine syrup	1	2	3	4	5
09	Tenofovir Disoproxil Fumarate (TDF)	1	2	3	4	5
10	Nevirapine (NVP)	1	2	3	4	5
11	Nevirapine (NVP) syrup	1	2	3	4	5
12	Efavirenz (EFV)	1	2	3	4	5
13	Efavirenz (EFV) syrup	1	2	3	4	5
14	Emtricitabine (FTC)	1	2	3	4	5
15	Delavirdine (DLV)	1	2	3	4	5
16	Enfuvirtide (T-20)	1	2	3	4	5
17	Lamivudine + Abacavir (3TC + ABC)	1	2	3	4	5
18	Stavudine + Lamivudine (D4T + 3TC)	1	2	3	4	5
19	Stavudine + Lamivudine + Nevirapine (D4T + 3TC + NVP)	1	2	3	4	5
20	Zidovudine + Lamivudine (AZT + 3TC)	1	2	3	4	5
21	Zidovudine + Lamivudine + Abacavir (AZT + 3TC + ABC)	1	2	3	4	5
22	Zidovudine + Lamivudine + Nevirapine (AZT + 3TC + NVP)	1	2	3	4	5
23	Tenofovir + Emtricitabine (TDF + FTC)	1	2	3	4	5
24	Tenofovir + Lamivudine (TDF + 3TC)	1	2	3	4	5
25	Tenofovir + Lamivudine + Efavirenz (TDF + 3TC + EFV)	1	2	3	4	5
26	Tenofovir + Emtricitabine + Efavirenz (TDF + FTC + EFV)	1	2	3	4	5
4014	Does this facility stock any protease inhibitors for the treatment of HIV/AIDS?	YES 1 NO 2				
4015	Are any of the following protease inhibitors	OBSERVED	OBSERVED AVAILABLE NOT O		T OBSERV	'ED
	available in the facility today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE
01	Lopinavir (LPV)	1	2	3	4	5
02	Indinavir (IDV)	1	2	3	4	5
03	Nelfinavir (NFV)	1	2	3	4	5
04	Saquinavir (SQV)	1	2	3	4	5
05	Ritonavir (RTV)	1	2	3	4	5
06	Atazanavir (ATV)	1	2	3	4	5
07	Fosamprenavir (FPV)	1	2	3	4	5
08	Tipranavir (TPV)	1	2	3	4	5
09	Darunavir (DRV)	1	2	3	4	5

Number	Question	Result				
4016	Are any of the following <b>other</b> medicines and commodities available in the facility today?  CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)	OBSERVED	NOT OBSERVED			
		AT LEAST ONE VALID	AVAILABLE NON VALID	REPORTED AVAILABLE BUT NOT SEEN	NOT AVAILABLE TODAY	NEVER AVAILABLE
01	Normal saline IV solution	1	2	3	4	5
02	Ringers lactate IV solution	1	2	3	4	5
03	5% dextrose IV solution	1	2	3	4	5
04	IV treatment for fungal infections	1	2	3	4	5
05	Skin disinfectant	1	2	3	4	5

We have now completed all of the questions in this module of the survey. Thank you for your participation. We will now move on to the data verification module of the survey.

Number	Question	Result		Skip
SECTION 8	: INTERVIEWER'S OBSERVATIONS			
5000	<b>INTERVIEW END TIME</b> (use the 24 hour-clock system)	:		
5001	RESULT CODES (LAST VISIT):			
		COMPLETED	1	
		RESPONDENT NOT AVAILABLE	2	
		REFUSED	3	
		PARTIALLY COMPLETED	4	
		Other	96	
		(SPECIFY)		
COMMENTS	ABOUT THE RESPONDENT:			
COMMENTS	ON SPECIFIC QUESTIONS:			
ANY OTHER (	COMMENTS:			

Number	Question	Result		Skip
	SUPERVISOR'S OB			
	SUPERVISOR S OB	SERVATIONS.		
NAME OF SU	IPERVISOR:		DATE:	