FORMATTING DATE: 20 April 2022 ENGLISH LANGUAGE: 20 April 2022

THE DHS PROGRAM SERVICE PROVISION ASSESSMENT SURVEY OBSERVATION OF ANTENATAL CARE CONSULTATION

[NAME OF COUNTRY]

# [NAME OF ORGANIZATION] **FACILITY IDENTIFICATION** Ν QTYPE FACILITY NUMBER PROVIDER SERIAL NUMBER [FROM STAFF LISTING FORM] CLIENT CODE [FROM CLIENT LISTING FORM] PROVIDER INFORMATION PROVIDER QUALIFICATION CATEGORY: PROVIDER TYPE 2 02 PROVIDER TYPE 3 03 PROVIDER CATEGORY ..... OTHER TYPE SEX OF PROVIDER ..... SEX OF PROVIDER: (1=MALE; 2=FEMALE) INFORMATION ABOUT OBSERVATION DATE ..... MONTH 2 0 YEAR ..... INTERVIEWER'S NAME: INTERVIEWER'S NUMBEF..... LANGUAGE OF LANGUAGE OF NATIVE LANGUAGE TRANSLATOR QUESTIONNAIRE\*\* INTERVIEW\*\* OF RESPONDENT\*\* USED (YES = 1, NO = 2) LANGUAGE OF ENGLISH QUESTIONNAIRE\*\* \*\*LANGUAGE CODES: 03 LANGUAGE 3 05 LANGUAGE 5 01 ENGLISH 02 LANGUAGE 2 04 LANGUAGE 4 06 LANGUAGE 6 TEAM TEAM SUPERVISOR NUMBER NUMBER

NAME

	OBSERVATION OF ANTENATAL CARE CONSULTATION					
NO.	QUESTIONS	CODING CATEGORIES	GO TO			
	BEFORE OBSERVING THE CONSULTATION, OBTAIN PERMISSION I CLIENT. MAKE SURE THAT THE PROVIDER KNOWS THAT YOU AR THAT YOU ARE NOT AN "EXPERT" TO BE CONSULTED DURING TH	E NOT THERE TO EVALUATE HIM OR HER, AND				
	INTRODUCTION AND	PROVIDER CONSENT				
	READ THE FOLLOWING CONSENT STATEMENT TO THE PROVIDER	1				
	Good day! My name is We are here on behalf acilities to assist the government in knowing more about health services		ealth			
	Your facility was selected to participate in this study. We will be observing services are provided in this facility. At the end of the consultation, we will observation usually takes about 15-20 minutes.					
	Information from this observation is confidential and will not be shared will acquired during this observation may be used by the [IMPLEMENTING A improvements or further studies of services.					
	Neither your name nor the names of your clients participating in this study chance that the facility can be identified. Still, we are asking for your help		e is a small			
	Participation in the survey is voluntary. You may refuse to answer any que There is no penalty for refusing to participate, however, we hope you wor		omfortable.			
	In case you need more information about the survey, you may contact the	e person listed on the card that has already been given to your	facility			

DATE

0

2

TO BE OBSERVED . . . . 2  $\longrightarrow$  END

DAY .....

2

PROVIDER DOES NOT AGREE

MONTH

YEAR ...

manager.

Do you have any questions?

SIGNATURE OF INTERVIEWER

PROVIDER AGREES
TO BE OBSERVED . .

Do I have your permission to be present at this consultation?

101	CLIENT	CONSENT			
	READ THE FOLLOWING CONSENT STATEMENT TO THE CLIENT				
	Good day! My name is We are here on behalf of the [IMPLEMENTING AGENCY] conducting a survey of health facilities to assist the government in knowing more about health services in [COUNTRY].				
	This facility was selected to participate in the study. I would like to be pre ANC services are provided in this facility. The observation usually takes	•			
	We are not evaluating the [NURSE/DOCTOR/PROVIDER] or the facility. Information from this observation is confidential and will not be shared with anyone other than members of our survey team. The information acquired during this observation may be used by the [IMPLEMENTING AGENCY], other organizations or researchers, for planning service improvements or further studies of services.				
	Neither your name nor the date of service will be provided in any shared confidential.	data, so your identity and any information about you will remain completely			
		completely voluntary and that whether you agree to participate or not will be please feel free to tell me. There is no penalty for refusing to participate,			
	After the consultation, my colleague would like to talk with you about you In case you need more information about the survey, you may contact th				
	Do you have any questions for me at this time?				
	Do I have your permission to be present at this consultation?				
	SIGNATURE OF INTERVIEWER	-			
	CLIENT AGREES TO BE OBSERVED 1	CLIENT DOES NOT AGREE  TO BE OBSERVED 2 → END			
102	RECORD THE TIME THE OBSERVATION STARTED USE 24 HOURS FORMAT	HOURS			
103	IS THIS THE FIRST OBSERVATION FOR THIS PROVIDER FOR THIS SERVICE?	YES			

NO.	QUESTION / OBSERVATIONS	CODING CATEGORIES	GO TO	
EAR EACH OF THE CROLLES THAT FOLLOW CIRCLE ANY ACTION TAKEN BY THE DROVINER OR THE CLIENT. IE NO ACTION IN THE CROLLE IS				

FOR EACH OF THE GROUPS THAT FOLLOW, CIRCLE ANY ACTION TAKEN BY THE PROVIDER OR THE CLIENT. IF NO ACTION IN THE GROUP IS OBSERVED, CIRCLE "Y" FOR EACH GROUP AT THE END OF THE OBSERVATION.

### **CLIENT HISTORY**

104	RECORD WHETHER THE PROVIDER ASKED ABOUT OR THE CLIENT MENTIONED ANY OF THE FOLLOWING FACTS:
01	CLIENT'S AGE A
02	MEDICATIONS THE CLIENT IS TAKING B
03	DATE CLIENT'S LAST MENSTRUAL PERIOD BEGAN C
04	NUMBER OF PRIOR PREGNANCIES CLIENT HAS HAD D
05	HIV STATUS (FN1) E
06	NONE OF THE ABOVE Y

## COMPLICATIONS OR ADVERSE OUTCOMES OF PRIOR PREGNANCIES

105	RECORD WHETHER THE PROVIDER OR THE CLIENT DISCUSSED ANY OF THE FOLLOWING ASPECTS OF THE CLIENT'S PRIOR PREGNANCIES:
01	PRIOR STILLBIRTH(S) A
02	PRIOR PRETERM BIRTH(S) B
03	INFANT(S) WHO DIED IN THE FIRST WEEK OF LIFE C
04	HEAVY BLEEDING, DURING OR AFTER DELIVERY D
05	PREVIOUS INSTRUMENT ASSISTED DELIVERY (USE OF VENTOUSE/VACUUM, OR FORCEPS)
06	PREVIOUS CAESAREAN SECTION F
07	PREVIOUS SPONTANEOUS ABORTIONS G
08	PREVIOUS MULTIPLE PREGNANCIES H
09	PREVIOUS PROLONGED LABOR I
10	PREVIOUS GESTATIONAL (ALSO KNOWN AS PREGNANCY-INDUCED) HYPERTENSION, CHRONIC HYPERTENSION, OR SYMPTOMS OF PREGNANCY-INDUCED HYPERTENSION (SEVERE HEADACHE AND BLURRED VISION)
11	PREVIOUS CHRONIC OR GESTATIONAL DIABETES (HIGH BLOOD SUGAF
12	PREVIOUS PREGNANCY RELATED CONVULSIONS L
13	HIGH FEVER OR INFECTION DURING PRIOR PREGNANCY/PREGNANCIES OR SOON AFTER DELIVERY M
14	NONE OF THE ABOVE Y

NO	QUESTION / OBSERVATIONS	CODING CATEGORIES	GO TO
NO.	QUESTION / OBSERVATIONS	CODING CATEGORIES	60 10

## POTENTIAL DANGER SIGNS OF CURRENT PREGNANCY

106	IN COLUMN A, RECORD WHETHER THE PROVIDER ASKED ABOUT OR THE CLIENT MENTIONED ANY OF THE FOLLOWING FOR CURRENT PREGNANCY. IN COLUMN B, RECORD WHETHER THE PROVIDER COUNSELLED ON THE DANGER SIGNS.	(A) PROVIDER ASKED ABOUT OR CLIENT MENTIONED	(B) PROVIDER COUNSELLED
01	VAGINAL BLEEDING	А	А
02	FEVER	В	В
03	HEADACHE OR BLURRED VISION	С	С
04	SWOLLEN FACE OR HANDS OR EXTREMITIES	D	D
05	TIREDNESS OR BREATHLESSNESS	E	E
06	FETAL MOVEMENT (LOSS OF, EXCESSIVE)	F	F
07	PERSISTENT COUGH FOR 2 WEEKS OR LONGER	G	G
08	FREQUENT AND PAINFUL URINATION	н	н
09	FOUL SMELLING VAGINAL DISCHARGE	I	ı
10	ANY OTHER SYMPTOMS OR PROBLEMS THE CLIENT THINKS MIGHT BE RELATED TO THIS PREGNANCY	J	J
11	NONE OF THE ABOVE	Y	Y
107	RECORD WHETHER PROVIDER ADVISED ANY OF THESE COURSES OF ACTION IF CLIENT EXPERIENCED ANY OF THESE DANGER SIGNS	REFERRAL TO SPECIALIS INITIATION OF MEDICATION REEVALUATION/FOLLOW	ON C -UP VISIT RIOE D X

NO.	QUESTION / OBSERVATIONS	CODING CATEGORIES	GO TO	
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## PHYSICAL EXAMINATION

108	RECORD WHETHER THE PROVIDER PERFORMED THE FOLLOWING PROCEDURES:
01	TOOK THE CLIENT'S BLOOD PRESSURE , WITH ARM ABOVE OR BELOW HEART LE'. A
02	TOOK THE CLIENT'S BLOOD PRESSURE WITH ARM AT HEART LEVEL B
03	WEIGHED THE CLIEN'. C
04	TOOK CLIENT'S HEIGHT D
05	AUSCULTATED THE CLIENT'S HEART E
06	AUSCULTATED THE CLIENT'S LUNGS F
07	CHECKED CONJUNCTIVA/PALMS/NAILS FOR ANEMIA G
08	EXAMINED LEGS/FEET/HANDS FOR EDEMA H
09	PALPATED THE CLIENT'S ABDOMEN FOR FETAL PRESENTATION
10	AUSCULTATED THE CLIENT'S ABDOMEN FOR FETAL HEARTBEAT J
11	CONDUCTED AN ULTRASOUND/REFER CLIENT FOR ULTRASOUND/LOOK AT RECENT ULTRASOUND REPORT K
12	MEASURED FUNDAL HEIGHT USING TAPE MEASURE L
13	NONE OF THE ABOVE Y

### **ROUTINE TESTS**

109	RECORD WHETHER THE PROVIDER A) ASKED ABOUT, B) PERFORMED OR, C) REFERRED THE CLIENT FOR THE FOLLOWING	(A) PROVIDER ASKED	(B) PROVIDER PERFORMED	(C) PROVIDER REFERRED	(D) NO ACTION TAKEN	
01	HEMOGLOBIN TEST	А	В	С	Υ	
02	BLOOD GROUPING	А	В	С	Y	
03	ANY URINE TEST	Α	В	С	Υ	
04	SYPHILIS TEST	А	В	С	Y	
05	BLOOD COUNT	А	В	С	Y	
06	ROUTINE HIV TEST	А	В	С	Y	

NO.	QUESTION / OBSERVATIONS	CODING CATEGORIES	GO TO
	MAINTAINING A HEALTH	Y PREGNANCY	
110	RECORD WHETHER THE PROVIDER GAVE THE CLIENT ANY OF THE MAINTAINING A HEALTHY PREGNANCY	HE FOLLOWING ADVICE OR COUNSEL ABOUT	
01	DISCUSSED QUANTITY OF FOOD TO EAT DURING THE PREGNANCE	CY A	
02	DISCUSSED TYPES OF FOOD TO EAT DURING THE PREGNANCY B		
03	DISCUSSED STAYING PHYSICALLY ACTIVE DURING THE PREGNA	NCY C	
04	DISCUSSED THE AMOUNT OF WEIGHT TO GAIN DURING THE PRE	GNANCY D	
05	INFORMED THE CLIENT ABOUT THE PROGRESS OF THE PREGNA	NCY E	
06	DISCUSSED THE IMPORTANCE OF FREQUENT ANC VISITS (FN	F	

## IRON/ FOLATE SUPPLEMENTATION

NONE OF THE ABOVE

111	RECORD WHETHER THE PROVIDER GAVE THE CLIENT ANY OF THE FOLLOWING TREATMENT AND COUNSELLING:	
01	PRESCRIBED OR GAVE IRON PILLS AND FOLIC ACID A	
02	EXPLAINED THE PURPOSE OF IRON AND FOLIC ACID B	
03	EXPLAINED HOW TO TAKE IRON AND FOLIC ACID PILLS C	
04	EXPLAINED SIDE EFFECTS OF IRON AND FOLIC ACID PILLS D	
05	NONE OF THE ABOVE Y	

QUESTION / OBSERVATIONS	CODING CATEGORIES	GO TO	
CALCIUM SUPPLEMENTS (FN3)			
RECORD WHETHER THE PROVIDER GAVE THE CLIENT ANY OF THE FOLLOWING TREATMENT AND COUNSELLING:			
PRESCRIBED OR GAVE CALCIUM SUPPLEMENTS A			
EXPLAINED THE PURPOSE OF CALCIUM SUPPLEMENTS B			
EXPLAINED HOW TO TAKE CALCIUM SUPPLEMENTS C			
EXPLAINED SIDE EFFECTS OF CALCIUM SUPPLEMENTS			
NONE OF THE ABOVE	Y		
MULTIPLE MICRONUTRIENT SUPPLEMENTS (FN3)			
RECORD WHETHER THE PROVIDER GAVE THE CLIENT ANY OF THE	HE FOLLOWING TREATMENT AND COUNSELLING:		
PRESCRIBED OR GAVE MULTIPLE MICRONUTRIENT SUPPLEMENT	TS A		
EXPLAINED THE PURPOSE OF MULTIPLE MICRONUTRIENT SUPPL	EMENTS B		
EXPLAINED HOW TO TAKE MULTIPLE MICRONUTRIENT SUPPLEM	ENTS C		
EXPLAINED SIDE EFFECTS OF MULTIPLE MICRONUTRIENT SUPPLEMENTS D			
NONE OF THE ABOVE	Y		
MALARIA			
RECORD WHETHER THE PROVIDER GAVE THE CLIENT ANY OF THE	HE FOLLOWING TREATMENT AND COUNSELLING:		
GAVE/PRESCRIBED MALARIA PROPHYLAXIS MEDICINE (SP) TO CL	LIENT DURING THE CONSULTATION A		
EXPLAINED THE PURPOSE OF THE PREVENTIVE TREATMENT WIT	TH ANTI-MALARIA MEDICINE		
EXPLAINED HOW TO TAKE THE ANTI-MALARIA MEDICINE	C		
EXPLAINED POSSIBLE SIDE EFFECTS OF THE ANTI-MALARIA MED	OICINE D		
PROVIDED ITN TO CLIENT AS PART OF CONSULTATION OR INSTR	RUCTED CLIENT WHERE TO OBTAIN ITN E		
EXPLICITLY EXPLAINED IMPORTANCE OF USING ITN TO CLIENT	F		
	CALCIUM SUPPLEMI RECORD WHETHER THE PROVIDER GAVE THE CLIENT ANY OF THE PRESCRIBED OR GAVE CALCIUM SUPPLEMENTS  EXPLAINED THE PURPOSE OF CALCIUM SUPPLEMENTS  EXPLAINED HOW TO TAKE CALCIUM SUPPLEMENTS  EXPLAINED SIDE EFFECTS OF CALCIUM SUPPLEMENTS  NONE OF THE ABOVE  MULTIPLE MICRONUTRIENT S  RECORD WHETHER THE PROVIDER GAVE THE CLIENT ANY OF THE PRESCRIBED OR GAVE MULTIPLE MICRONUTRIENT SUPPLEMENTE  EXPLAINED THE PURPOSE OF MULTIPLE MICRONUTRIENT SUPPLEMENTE  EXPLAINED BIDE EFFECTS OF MULTIPLE MICRONUTRIENT SUPPLEMENTE  EXPLAINED SIDE EFFECTS OF MULTIPLE MICRONUTRIENT SUPPLEMENTE  NONE OF THE ABOVE  MALARIA  RECORD WHETHER THE PROVIDER GAVE THE CLIENT ANY OF THE GAVE/PRESCRIBED MALARIA PROPHYLAXIS MEDICINE (SP) TO CLIENT ANY OF THE EXPLAINED THE PURPOSE OF THE PREVENTIVE TREATMENT WITH EXPLAINED HOW TO TAKE THE ANTI-MALARIA MEDICINE  EXPLAINED HOW TO TAKE THE ANTI-MALARIA MEDICINE  EXPLAINED POSSIBLE SIDE EFFECTS OF THE ANTI-MALARIA MEDICINE  PROVIDED ITN TO CLIENT AS PART OF CONSULTATION OR INSTER	CALCIUM SUPPLEMENTS (FN3)  RECORD WHETHER THE PROVIDER GAVE THE CLIENT ANY OF THE FOLLOWING TREATMENT AND COUNSELLING:  PRESCRIBED OR GAVE CALCIUM SUPPLEMENTS	

NONE OF THE ABOVE Y

07

NO.	QUESTION / OBSERVATIONS	CODING CATEGORIES	GO TO	
	PREPARATION FOR DELIVERY			
115	RECORD WHETHER THE PROVIDER ADVISED OR COUNSELLED ABOUT DELIVERY IN ANY OF THE FOLLOWING WAYS:			
01	ASKED THE CLIENT WHERE SHE WILL DELIVER	A		
02	ADVISED THE CLIENT TO PREPARE FOR DELIVERY (E.G. SET ASIDE MONEY, ARRANGE FOR EMERGENCY TRANSPORTATION)  B			
03	ADVISED THE CLIENT TO USE A SKILLED HEALTH WORKER FOR D	DELIVERY C		
04	ADVISE THE CLIENT WHAT ITEMS TO HAVE IN HANDS IN CASE OF EMERGENCY AND IT'S IMPORTANCE (E.G., BLADE) D			
05	ADVISED THE CLIENT TO DELIVER AT A HEALTH FACILITY	E		
06	NONE OF THE ABOVE	Y		
	NEWBORN AND POSTPA	ARTUM CARE		
116	RECORD WHETHER THE PROVIDER ADVISED OR COUNSELLED AT OF THE FOLLOWING WAYS:	BOUT NEWBORN OR POSTPARTUM CARE IN ANY		
01	DISCUSSED CARE FOR THE NEWBORN (I.E., WARMTH, HYGIENE,	AND CORD CARE)		
02	DISCUSSED IMPORTANCE OF VACCINATION FOR THE NEWBORN	I В		
03	DISCUSSED FAMILY PLANNING OPTIONS FOR AFTER DELIVERY	C		
04	DISCUSSED THE IMPORTANCE OF POSTNATAL CARE ATTENDANCE	CE D		
05	NONE OF THE ABOVE	Υ		
	BREASTFEED	DING		
117	RECORD WHETHER THE PROVIDER ADVISED OR COUNSELLED A	ABOUT BREASTFEEDING IN ANY OF THE FOLLOWING WA	YS:	
01	DISCUSSED THE IMPORTANCE OF BREASTFEEDING	A		
02	DISCUSSED EARLY INITIATION OF BREASTFEEDING	В		
03	DISCUSSED EXCLUSIVE BREASTFEEDING UNTIL 6 MONTHS OF AC	GE C		
04	DISCUSSED WHERE CLIENT COULD GET HELP FOR BREASTFEED	DING D		

NONE OF THE ABOVE Y

NO.	QUESTION / OBSERVATIONS	CODING CATEGORIES	GO TO
ADDITIONAL PROVIDER ACTIONS			
118	RECORD WHETHER THE PROVIDER DID ANY OF THE FOLLOWING	i:	
01	LOOKED AT CLIENT'S HEALTH CARD AT ANY TIME BEFORE BEGIN INFORMATION OR WHILE EXAMINING THE CLIENT		
02	WROTE ON THE CLIENT'S HEALTH CARD	В	
03	ASKED IF THE CLIENT HAD ANY QUESTIONS AND ENCOURAGED (	QUESTIONS C	
04	ASKED PERMISSION BEFORE CARRYING OUT ANY EXAMS OR PRO	OCEDURES D	
05	EXPLAINED WHY THEY WERE CARRYING OUT ANY EXAMS OR PR	OCEDURES E	
06	EXPLAINED THE FINDINGS OF ANY EXAMS OR CONSULTATIONS	F	
07	EXPLAINED WHY THERE WERE GIVING OUT ANY MEDICINE	G	
08	USED ANY VISUAL AIDS FOR HEALTH EDUCATION OR COUNSELIN	IG н	
09	WASHED HANDS BEFORE AND AFTER ANY PROCEDURE	1	
10	ADVISED THE CLIENT WHEN TO RETURN FOR HER NEXT ANC VIS	JT J	
11	NONE OF THE ABOVE	Υ	

### QUESTIONS TO PROVIDER

AFTER THE CONSULTATION, ASK THE PROVIDER THE FOLLOWING QUESTIONS:		
119	How many weeks pregnant is the client?	WEEKS OF PREGNANCY
120	How many antenatal care visits has the client had at <b>this facility for this pregnancy</b> ?	NUMBER OF VISITS
121	Has the client visited other facilities for this pregnancy before coming to this facility?	YES 1 NO 2 DON'T KNOW 8
122	How many antenatal care visits has the client had at other facilities for this pregnancy?	NUMBER OF VISITS
123	Was the client referred from another facility for ANC care at this facility?	YES

NO.	QUESTION / OBSERVATIONS	CODING CATEGORIES	GO TO	
124	Has the client had a previous pregnancy, regardless of the duration or outcome of that pregnancy, or is this the client's first pregnancy?	FIRST PREGNANCY 1 NOT FIRST PREGNANCY 2 DON'T KNOW 8		
125	Is this client's pregnancy high-risk ?	YES       1         NO       2         DON'T KNOW       8		
126	Were any client measurements taken by you or another health care provider before the consultation today, for example during group counseling or while the client was waiting?  IF 'YES", ASK "Which measurements?"	HEIGHT         A           WEIGHT         B           BLOOD PRESSURE         C           TEMPERATURE         D           OTHER:         E           NONE         Y		
127	RECORD THE TIME THE OBSERVATION ENDED	HOURS		
	THANK THE SERVICE PROVIDER AND THE CLIENT AND MOVE TO THE NEXT DATA COLLECTION POINT			
	Interviewer's comments:			

(FN1) ONLY INCLUDE IF THIS IS INCLUDED IN COUNTRY-SPECIFIC GUIDELINES (FN2) CAN BE ADAPTED TO A SPECIFIC NUMBER ACCORDING TO COUNTRY GUIDELINES (FN3) INCLUDE THIS SECTION ONLY IF PART OF COUNTRY GUIDELINES

### OBSERVATION OF ANTENATAL CARE CONSULTATION: FOOTNOTES

- (FN1) Only include if this is included in country-specific guidelines
- (FN2) Can be adapted to a specific number according to country guidelines
- (FN3) Include this section [MULTIPLE MICRONUTRIENT SUPPLEMENTS 113(01-05)] only if part of country guidelines