[NAME OF COUNTRY]
[NAME OF ORGANIZATION]

FORMATTING DATE: 01 Nov 2024 ENGLISH LANGUAGE: 8 Aug 2024

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

| OBSERVATION OF ANTENATAL CARE CONSULTATION  |   |  |  |
|---|---|--|--|
| FACILITY IDENTIFI   | CATION  |  |  |
| FACILITY NUMBER  PROVIDER SERIAL NUMBER [FROM STAFF LISTING FORM]  CLIENT CODE [FROM CLIENT LISTING FORM]   |   |  |  |
| PROVIDER INFOR  |   |  |  |
| PROVIDER QUALIFICATION CATEGORY:           PROVIDER TYPE 1         01           PROVIDER TYPE 2         02           PROVIDER TYPE 3         03           PROVIDER TYPE 4         04           PROVIDER TYPE 5         05           PROVIDER TYPE 6         06           PROVIDER TYPE 7         07           PROVIDER TYPE 8         08           PROVIDER TYPE 9         09           OTHER TYPE         96 | PROVIDER CATEGORY  SEX OF PROVIDER  (1 = MALE; 2 = FEMALE)  |  |  |
| INFORMATION ABOUT C   | BSERVATION  |  |  |
| DATE INTERVIEWER'S NAME:  | DAY  MONTH  YEAR  DBSERVER'S NUMBER   |  |  |
| LANGUAGE OF QUESTIONNAIRE** 0 1 LANGUAGE OF INTERVIEW**  LANGUAGE OF QUESTIONNAIRE** ENGLISH  | TRANSLATOR USED  (YES = 1, NO = 2)  **LANGUAGE CODES:  01 ENGLISH 02 LANGUAGE 04 LANGUAGE 06 LANGUAGE |  |  |
| TEAM TEAM SUPERVISOR  NUMBER NAME NUMBER  |   |  |  |

### **OBSERVATION OF ANTENATAL CARE CONSULTATION**

BEFORE OBSERVING THE CONSULTATION, OBTAIN PERMISSION FROM BOTH THE SERVICE PROVIDER AND THE CLIENT. MAKE SURE THAT THE PROVIDER KNOWS THAT YOU ARE NOT THERE TO EVALUATE HIM OR HER, AND THAT YOU ARE NOT AN "EXPERT" TO BE CONSULTED DURING THE SESSION.

| PC | INTRODUCTION AND PROVIDER CONSENT  |  |
|----|--|--|
|    | READ THE FOLLOWING CONSENT STATEMENT TO THE PROVIDER. IF THIS IS NOT THE FIRST CLIENT YOU'RE OBSERVING FOR THIS PROVIDER, DON'T READ THE CONSENT AGAIN, BUT ASK THE PROVIDER IF YOU CAN STAY IN THE ROOM TO OBSERVE THE NEXT CLIENT'S CONSULTATION. RECORD THE ANSWER AS APROPRIATE, SIGN AND DATE. IF CONSENT IS GRANTED, MOVE TO THE CLIENT CONSENT. |  |
|    | 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].  |  |
|    | Your facility was selected to participate in this study. We will be observing your consultation with this client in order to understand how ANC services are provided in this facility. At the end of the consultation, we will ask you questions about the types of services that you provided. The observation usually takes about 15-20 minutes.    |  |
|    | 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 names of your clients participating in this study will be included in the dataset or in any report; however, there is a small chance that the facility can be identified. Still, we are asking for your help to ensure that the information we collect is accurate.  |  |
|    | Participation in the survey is voluntary. You may refuse to answer any question, or you can ask me to leave at any point, if you feel uncomfortable. There is no penalty for refusing to participate, however, we hope you won't mind our observing your consultation.   |  |
|    | In case you need more information about the survey, you may contact the person listed on the card that has already been given to your facility manager.  |  |
|    | Do you have any questions?   |  |
|    | Do I have your permission to be present at this consultation?  |  |
|    |  |  |
|    | SIGNATURE OF INTERVIEWER DATE  |  |
|    | DAY  |  |
|    | MONTH  |  |
|    | YEAR 2 0 2   |  |
|    | PROVIDER AGREES PROVIDER DOES NOT AGREE  |  |
|    | TO BE OBSERVED 2 → END   |  |

| 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 present while you are receiving services today in order to understand how ANC services are provided in this facility. The observation usually takes about 15-20 minutes.   |  |  |
|     | 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 about you will remain completely confidential.   | in any shared data, so your identity and any information |  |
|     | Please know that whether you decide to allow me to observe your visit is completely voluntary and that whether you agree to participate or not will not affect the services you receive. If at any point you would prefer I leave please feel free to tell me. There is no penalty for refusing to participate, however, we hope you won't mind our observing the consultation.                 |  |  |
|     | After the consultation, my colleague would like to talk with you about your experience here today.  In case you need more information about the survey, you may contact the in-charge manager of this health facility.  |  |  |
|     | 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  |  |
|     |   | MINUTES  |  |
| 103 | IS THIS THE FIRST OBSERVATION FOR THIS PROVIDER FOR THIS SERVICE?   | YES 1  |  |

**CODING CATEGORIES** 

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  |  |
| 05<br>(FN1) | HIV STATUS 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)  |  |
| 02  | PRIOR PRETERM BIRTH(S)   |  |
| 03  | INFANT(S) WHO DIED IN THE FIRST WEEK OF LIFE   |  |
| 04  | HEAVY BLEEDING, DURING OR AFTER DELIVERY   |  |
| 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   |  |
| 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 SUGAR) K  |  |
| 12  | PREVIOUS PREGNANCY RELATED CONVULSIONS   |  |
| 13  | HIGH FEVER OR INFECTION DURING PRIOR PREGNANCY/PREGNANCIES OR SOON AFTER DELIVERY M  |  |
| 14  | NONE OF THE ABOVE Y  |  |

QUESTION / OBSERVATIONS

## 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<br>ASKED ABOUT<br>OR CLIENT<br>MENTIONED  | (B) PROVIDER<br>COUNSELLED |   |
|-----|---|--|----------------------------|---|
| 01  | VAGINAL BLEEDING  | Α  | 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   | Е  | 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  | I                          |   |
| 10  | ANY OTHER SYMPTOMS OR PROBLEMS THE CLIENT THINKS MIGHT BE RELATED TO THIS PREGNANCY   | J  | J                          |   |
| 11  | NONE OF THE ABOVE   | Y  | Υ                          |   |
| 107 | RECORD WHETHER PROVIDER ADVISED ANY OF<br>THESE COURSES OF ACTION IF CLIENT<br>EXPERIENCED ANY OF THESE DANGER SIGNS  | SEEK CARE AT A FACILITY A REFERRAL TO SPECIALIST PROVIDER B INITIATION OF MEDICATION C REEVALUATION/FOLLOW-UP VISIT WITHIN SHORT TIME PERIOD D  OTHER X SPECIFY  PROVIDER DID NOT ADVISE Y |                            |   |

Α

В

С

Υ

06

**ROUTINE HIV TEST** 

| NO.                             | QUESTION / OBSERVATIONS   | CODING CATEGORIES                 | GO TO |  |
|---------------------------------|---|-----------------------------------|-------|--|
| MAINTAINING A HEALTHY PREGNANCY |   |                                   |       |  |
| 110                             | RECORD WHETHER THE PROVIDER GAVE THE CLIE<br>COUNSEL ABOUT MAINTAINING A HEALTHY PREGNA |                                   |       |  |
| 01                              | DISCUSSED QUANTITY OF FOOD TO EAT DURING TI   | HE PREGNANCY A                    |       |  |
| 02                              | DISCUSSED TYPES OF FOOD TO EAT DURING THE F   | PREGNANCY B                       |       |  |
| 03                              | DISCUSSED STAYING PHYSICALLY ACTIVE DURING  | THE PREGNANCY C                   |       |  |
| 04                              | DISCUSSED THE AMOUNT OF WEIGHT TO GAIN DUF  | RING THE PREGNANCY D              |       |  |
| 05                              | INFORMED THE CLIENT ABOUT THE PROGRESS OF   | THE PREGNANCY E                   |       |  |
| 06<br>(FN3)                     | DISCUSSED THE IMPORTANCE OF FREQUENT ANC  | VISITS F                          |       |  |
| 07                              | NONE OF THE ABOVE   | Y                                 |       |  |
|                                 | IRON/ FOLATE SUP  | PLEMENTATION                      |       |  |
| 111                             | RECORD WHETHER THE PROVIDER GAVE THE CLIE<br>AND COUNSELLING:                           | NT ANY OF THE FOLLOWING TREATMENT |       |  |
| 01                              | PRESCRIBED OR GAVE IRON PILLS AND FOLIC ACID  | ) A                               |       |  |
| 02                              | EXPLAINED THE PURPOSE OF IRON AND FOLIC ACII  | D B                               |       |  |
| 03                              | EXPLAINED HOW TO TAKE IRON AND FOLIC ACID PI  | LLS C                             |       |  |
| 04                              | EXPLAINED SIDE EFFECTS OF IRON AND FOLIC ACI  | D PILLS D                         |       |  |
| 05                              | NONE OF THE ABOVE   | Y                                 |       |  |
|                                 | CALCIUM SUPPL   | EMENTS (FN4)                      |       |  |
| 112                             | RECORD WHETHER THE PROVIDER GAVE THE CLIE<br>AND COUNSELLING:                           | NT ANY OF THE FOLLOWING TREATMENT |       |  |
| 01                              | PRESCRIBED OR GAVE CALCIUM SUPPLEMENTS  | A                                 |       |  |
| 02                              | EXPLAINED THE PURPOSE OF CALCIUM SUPPLEME   | NTS B                             |       |  |
| 03                              | EXPLAINED HOW TO TAKE CALCIUM SUPPLEMENTS   | c c                               |       |  |
| 04                              | EXPLAINED SIDE EFFECTS OF CALCIUM SUPPLEME  | NTS D                             |       |  |
| 05                              | NONE OF THE ABOVE   | Y                                 |       |  |
|                                 |   |                                   |       |  |

| NO. | QUESTION / OBSERVATIONS  | CODING CATEGORIES                  | GO TO |
|-----|--|------------------------------------|-------|
|     | MULTIPLE MICRONUTRIEN  | IT SUPPLEMENTS (FN4)               |       |
| 113 | RECORD WHETHER THE PROVIDER GAVE THE CLIE AND COUNSELLING:                       | NT ANY OF THE FOLLOWING TREATMENT  |       |
| 01  | PRESCRIBED OR GAVE MULTIPLE MICRONUTRIENT  | SUPPLEMENTS A                      |       |
| 02  | EXPLAINED THE PURPOSE OF MULTIPLE MICRONUT                                       | RIENT SUPPLEMENTS B                |       |
| 03  | EXPLAINED HOW TO TAKE MULTIPLE MICRONUTRIE                                       | NT SUPPLEMENTS C                   |       |
| 04  | EXPLAINED SIDE EFFECTS OF MULTIPLE MICRONUT                                      | RIENT SUPPLEMENTS D                |       |
| 05  | NONE OF THE ABOVE  | Y                                  |       |
|     | MALA   | RIA                                |       |
| 114 | RECORD WHETHER THE PROVIDER GAVE THE CLIE AND COUNSELLING:                       | NT ANY OF THE FOLLOWING TREATMENT  |       |
| 01  | GAVE/PRESCRIBED MALARIA PROPHYLAXIS MEDICI<br>DURING THE CONSULTATION            | NE (SP) TO CLIENT A                |       |
| 02  | EXPLAINED THE PURPOSE OF THE PREVENTIVE TREATMENT WITH ANTI-MALARIA MEDICINE     | В                                  |       |
| 03  | EXPLAINED HOW TO TAKE THE ANTI-MALARIA MEDI                                      | CINE C                             |       |
| 04  | EXPLAINED POSSIBLE SIDE EFFECTS OF THE ANTI-                                     | MALARIA MEDICINE                   |       |
| 05  | PROVIDED ITN TO CLIENT AS PART OF CONSULTAT WHERE TO OBTAIN ITN                  | ION OR INSTRUCTED CLIENT           |       |
| 06  | EXPLICITLY EXPLAINED IMPORTANCE OF USING ITN                                     | TO CLIENT F                        |       |
| 07  | NONE OF THE ABOVE  | Y                                  |       |
|     | PREPARATION F  | OR DELIVERY                        |       |
| 115 | RECORD WHETHER THE PROVIDER ADVISED OR CO  | DUNSELLED ABOUT DELIVERY IN ANY OF |       |
| 01  | ASKED THE CLIENT WHERE SHE WILL DELIVER .  | A                                  |       |
| 02  | ADVISED THE CLIENT TO PREPARE FOR DELIVERY ARRANGE FOR EMERGENCY TRANSPORTATION) | (E.G. SET ASIDE MONEY,             |       |
| 03  | ADVISED THE CLIENT TO USE A SKILLED HEALTH W                                     | ORKER FOR DELIVE                   |       |
| 04  | ADVISED THE CLIENT WHAT ITEMS TO HAVE ON HA<br>THEIR IMPORTANCE (E.G., BLADE)    | ND IN CASE OF EMERGENCY AND        |       |
| 05  | ADVISED THE CLIENT TO DELIVER AT A HEALTH FAC                                    | CILITY E                           |       |
| 06  | NONE OF THE ABOVE  | Y                                  |       |

| NO. | QUESTION / OBSERVATIONS  | CODING CATEGORIES                | GO TO |  |  |
|-----|--|----------------------------------|-------|--|--|
|     | NEWBORN AND POSTPARTUM CARE  |                                  |       |  |  |
| 116 | RECORD WHETHER THE PROVIDER ADVISED OR CONEWBORN OR POSTPARTUM CARE IN ANY OF THE I        |                                  |       |  |  |
| 01  | DISCUSSED CARE FOR THE NEWBORN (I.E., WARMT  | H, HYGIENE, AND CORD CARE) A     |       |  |  |
| 02  | DISCUSSED IMPORTANCE OF VACCINATION FOR TH   | E NEWBORN B                      |       |  |  |
| 03  | DISCUSSED FAMILY PLANNING OPTIONS FOR AFTER  | R DELIVERY C                     |       |  |  |
| 04  | DISCUSSED THE IMPORTANCE OF POSTNATAL CAR  | E ATTENDANCE D                   |       |  |  |
| 05  | NONE OF THE ABOVE  | Y                                |       |  |  |
|     | BREASTFE   | EDING                            |       |  |  |
| 117 | RECORD WHETHER THE PROVIDER ADVISED OR CO<br>ANY OF THE FOLLOWING WAYS:                    | DUNSELLED ABOUT BREASTFEEDING IN |       |  |  |
| 01  | DISCUSSED THE IMPORTANCE OF BREASTFEEDING  | A                                |       |  |  |
| 02  | DISCUSSED EARLY INITIATION OF BREASTFEEDING  | В                                |       |  |  |
| 03  | DISCUSSED EXCLUSIVE BREASTFEEDING UNTIL 6 N  | ONTHS OF AGE C                   |       |  |  |
| 04  | DISCUSSED WHERE CLIENT COULD GET HELP FOR  | BREASTFEEDING D                  |       |  |  |
| 05  | NONE OF THE ABOVE  | Y                                |       |  |  |
|     | ADDITIONAL PROV  | IDER ACTIONS                     |       |  |  |
| 118 | RECORD WHETHER THE PROVIDER DID ANY OF THE   | FOLLOWING:                       |       |  |  |
| 01  | LOOKED AT CLIENT'S HEALTH CARD AT ANY TIME B<br>CONSULTATION, WHILE COLLECTING INFORMATION |                                  |       |  |  |
| 02  | WROTE ON THE CLIENT'S HEALTH CARD  | В                                |       |  |  |
| 03  | ASKED IF THE CLIENT HAD ANY QUESTIONS AND EN   | ICOURAGED QUESTIONS C            |       |  |  |
| 04  | ASKED PERMISSION BEFORE CARRYING OUT ANY E   | XAMS OR PROCEDURES D             |       |  |  |
| 05  | EXPLAINED WHY THEY WERE CARRYING OUT ANY E   | EXAMS OR PROCEDURES E            |       |  |  |
| 06  | EXPLAINED THE FINDINGS OF ANY EXAMS OR CONS  | SULTATIONS F                     |       |  |  |
| 07  | EXPLAINED WHY THEY WERE GIVING OUT ANY MED   | ICINE G                          |       |  |  |
| 08  | USED ANY VISUAL AIDS FOR HEALTH EDUCATION O  | R COUNSELING H                   |       |  |  |
| 09  | WASHED HANDS BEFORE AND AFTER ANY PROCED   | URE I                            |       |  |  |
| 10  | ADVISED THE CLIENT WHEN TO RETURN FOR HER N  | IEXT ANC VISIT                   |       |  |  |
| 11  | PRESCRIBED OR GAVE A TETANUS TOXOID (TT) VAC   | CCINATION K                      |       |  |  |
| 12  | NONE OF THE ABOVE  | Y                                |       |  |  |

| NO. | QUESTION / OBSERVATIONS  | CODING CATEGORIES                                    | GO TO        |
|-----|--|--|--------------|
|     | QUESTIONS TO   | PROVIDER   |              |
|     | AFTER THE CONSULTATION, ASK THE PROVIDER TH  | HE FOLLOWING QUESTIONS:                              |              |
| 119 | How many weeks pregnant is the client?  PROBE TO GET THE INFORMATION. IF THE PROVIDER DOES NOT KNOW THE WEEKS OF PREGNANCY AFTER PROBING, ASK TO PROVIDE APPROXIMATE ESTIMATE. NO EMPTY BOXES ALLOWED FOR THIS QUESTION  | WEEKS OF PREGNANCY                                   |              |
| 120 | How many antenatal care visits has the client had at this facility for this pregnancy?  PROBE TO GET THE INFORMATION. IF THE PROVIDER DOES NOT KNOW THE NUMBER OF ANC VISITS AFTER PROBING, ASK TO PROVIDE APPROXIMATE ESTIMATE. NO EMPTY BOXES                              | NUMBER OF VISITS                                     |              |
| 121 | Has the client visited other facilities for this pregnancy before coming to this facility?   | YES  | <b>→</b> 124 |
| 122 | How many antenatal care visits has the client had at other facilities for this pregnancy?  PROBE TO GET THE INFORMATION. IF THE PROVIDER DOES NOT KNOW THE NUMBER OF ANC VISITS AFTER PROBING, ASK TO PROVIDE APPROXIMATE ESTIMATE. NO EMPTY BOXES ALLOWED FOR THIS QUESTION | NUMBER OF VISITS                                     |              |
| 123 | Was the client referred from another facility for ANC care at this facility?   | YES  |              |
| 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  |              |
| 126 | RECORD THE TIME THE OBSERVATION ENDED  | HOURS  |              |
|     | THANK THE SERVICE PROVIDER AND THE CLIENT AI   | ND MOVE TO THE NEXT DATA COLLECTION                  |              |
|     | Interviewer's comments:  |  |              |
|     |  |  |              |
| ı   |  |  |              |

#### OBSERVATION OF ANTENATAL CARE CONSULTATION: FOOTNOTES

(FN1) Only include if this is included in country-specific guidelines (FN2) Can be updated during the questionnaire adaptation according to country guidelines, but keep broader categories

(FN3) Can be adapted to a specific number according to country guidelines (FN4) Include this section [MULTIPLE MICRONUTRIENT SUPPLEMENTS 113(01-05)] only if part of country guidelines