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

THE DHS PROGRAM SERVICE PROVISION ASSESSMENT SURVEY HEALTH WORKER'S INTERVIEW QUESTIONNAIRE

[NAME OF COUNTRY] [NAME OF ORGANIZATION]

| FACILITY IDENTIFICATION | |
|--|--|
| | QTYPE H W I |
| FACILITY NUMBER | |
| PROVIDER SERIAL NUMBER [FROM STAFF LISTING FORM] | |
| PROVIDER SEX: (1=MALE; 2=FEMALE) | |
| PROVIDER STATUS: (1=ASSIGNED; 2=SECONDED) | |
| INTERVIEWER'S VISIT | |
| INTERVIEWER'S NAME | DAY MONTH YEAR INTERVIEWER'S NUMBER: |
| OBSERVATIONS AND SIMULATIONS ASSOCIATED W | /ITH PROVIDER |
| NUMBER OF ANC OBSERVATIONS ASSOCIATED WITH PROVIDER NUMBER OF FP OBSERVATIONS ASSOCIATED WITH PROVIDER NUMBER OF SICK CHILD OBSERVATIONS ASSOCIATED WITH PROVIDER NUMBER OF NEWBORN RESUSCITATION SIMULATIONS ASSOCIATED WITH PROVIDER PREVIOUS INTERVIEW ASSOCIATED WITH PR | |
| | OVIDER |
| PREVIOUSLY INTERVIEWED IN ANOTHER FACILITY. IF YES, RECORD NAME AND FACILITY NUMBER WHERE HE/ SHE WAS INTERVIEWED NO, NOT PREVIOUSLY | |
| LANGUAGE OF LANGUAGE OF NATIVE L | |
| LANGUAGE OF QUESTIONNAIRE** LANGUAGE OF QUESTIONNAIRE** ENGLISH 02 LANGUAGE 2 | 03 LANGUAGE 3 05 LANGUAGE 5 04 LANGUAGE 4 06 LANGUAGE 6 |
| TEAM TEAM SUPERVISOR NUMBER NAME NUMBER | |

THE DHS PROGRAM SERVICE PROVISION ASSESSMENT SURVEY

| | HEALTH WORKER INTERVIEW |
|--|--|
| IN READ THE FOLLOWING CONSENT STATEMEN | TRODUCTION AND CONSENT T |
| Good day. My name is government in knowing more about health services | We are here on behalf of the [IMPLEMENTING AGENCY] conducting a survey of health facilities to assist the in [COUNTRY]. |
| Your facility was selected to participate in this stud questions about the training you have received. The | y. We will be asking you several questions about the types of services that you personally provide, as well as e questions usually take about 20-30 minutes. |
| | not be shared with anyone other than members of our survey team. The information you provide us may be used attions or researchers, for planning service improvements or further studies of services. |
| chance that the facility can be identified. Participati | ker respondents participating in this study will be included in the dataset or in any report; however, there is a small on in the survey is voluntary, you may refuse to answer any question or choose to stop the interview at any time. ever, your experience and views are important and we hope you will collaborate with the study. |
| In case you need more information about the surve | ry, you may contact the person listed on the card that has already been given to your facility manager. |
| Do you have any questions? | |
| May I begin the interview now? | |
| | |
| SIGNATURE OF INTERVIEWER | DATE |
| | DAY |
| | MONTH |
| | YEAR 2 0 2 |
| RESPONDENT AGREES | RESPONDENT DOES NOT AGREE |
| TO BE INTERVIEWED | 1 TO BE INTERVIEWED 2 → END |

1. EDUCATION AND EXPERIENCE

| NO. | QUESTIONS AND FILTERS | CODING CATEGORIES | SKIP |
|-----|--|--|------|
| 101 | RECORD THE TIME | HOURS | |
| | | MINUTES | |
| 102 | What is your current occupational category or qualification? For example, are you a registered nurse, or generalist medical doctor or a specialist medical doctor? | GENERALIST MEDICAL DOCTOR 01 SPECIALIST MEDICAL DOCTOR 02 ASSISTANT MEDICAL OFFICER 03 CLINICAL OFFICER 04 ASSISTANT CLINICAL OFFICER 05 REGISTERED NURSE 07 | |
| | [LIST WILL BE COUNTRY SPECIFIC - MUST BE EXTENSIVE, WITH NO NEED FOR "OTHER"] | ENROLLED NURSE | |
| | | NO TECHNICAL QUALIFICATION/ NON CLINICAL STAFF 95 | |

| NO. | QUESTIONS AND FILTERS | CODING CATEGORIES | SKIP |
|-----|---|---|------|
| 103 | What year did you graduate (or complete studies) with this qualification? | | |
| | IF NO TECHNICAL QUALIFICATION (102=95), ASK: | | |
| | What year did you complete any basic training for your current occupational category? | YEAR | |
| 104 | In what year did you start working in this facility? | YEAR | |
| 105 | How long have you worked in the current capacity/ position? | MONTHS YEARS | |
| 106 | Have you received any dose of the COVID-19 vaccination? | YES 1 NO 2 REFUSED TO ANSWER 3 | |
| 107 | Are you a manager or in-charge for any clinical services? | YES | |
| | 2. GENER | AL TRAINING | |
| 200 | I would like to ask you a few questions about in-service training you have received related to your work. In-service training refers to training you have received related to your work since you started working. I will start with some general topics. Note that the training topics I will mention may have been covered as stand alone trainings, or they may have been covered under another training topic. Have you received any in-service training, training updates, or | | |
| | refresher training in any of the following topics [READ TOPIC] IF YES, ASK: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | YES, YES, NO IN- WITHIN OVER SERVICE PAST 24 TRAINING 24 MONTHS OR MONTHS AGO UPDATES | |
| 01 | Standard precautions, including hand hygiene, cleaning and disinfection, waste management, needle stick and sharp injury prevention? | 01 STANDARD PRECAUTIONS 1 2 3 | |
| 02 | Any specific training related to injection safety practices or safe injection practices? | 02 INJECTION SAFETY 1 2 3 | |
| 03 | Health Management Information Systems (HMIS) or reporting requirements for any service? | 03 HMIS 1 2 3 | |
| 04 | How to care and/or refer victims of gender-based violence(GBV)? | 04 GBV VICTIMS CARE/ REFERRAL | |
| 05 | Use of personal protective equipment (PPE) to prevent infection at work? | 05 PPE USE 1 2 3 | |

07

06

07

infectious diseases?

Triage and isolation of patients with suspected or confirmed

Anemia assessment, diagnosis, and treatment?

06 TRIAGE/ ISOLATION 1

ANEMIA ASSESMENT
DIAGNOSIS/ TREATMENT ... 1

2

2

3

3

| NO. | QUESTIONS AND FILTERS | CODING CATEGORIES | SKIP |
|-----|---|--|-------|
| 201 | | ALIFICATION E [11, 12, 13 OR 14] (i.e., ORATORY-RELATED) CIRCLED CODE '95 CIRCLED | → 700 |
| | updates, or refresher trainings you may have received related to that s | le in your current position in this facility and any in-service training, training ervice. Please remember we are talking about services you provide in your we been covered as a stand-alone training, or covered as part of another | |

MALARIA

| 202 | In your current position, and as a part of your work for this facility, do you personally diagnose and/or treat malaria? | YES |
|-----|--|---|
| 203 | Have you received any in-service training, training updates, or refresher trainings on topics related to diagnosis and/or treatment of malaria? | YES |
| 204 | Have you received on the job mentorship, or onsite job training related to diagnosis and/or treatment of malaria? | YES 1 1 → 206 |
| 205 | Have you received any in-service training, training updates, or refresher trainings in any of the following topics [READ TOPIC]: IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | YES, YES, WITHIN OVER NO PAST 24 TRAINING 24 MONTHS OR MONTHS AGO UPDATES |
| 01 | Diagnosis of malaria, including through on the job mentorship, or onsite job training? | 01 DIAGNOSING MALARIA 1 2 3 |
| 02 | Malaria rapid diagnostic test (mRDT), including through on the job mentorship, or onsite job training? | 02 MALARIA RDT 1 2 3 |
| 03 | Malaria microscopy, including through on the job mentorship, or onsite job training? | 03 MALARIA MICROSCOPY 1 2 3 |
| 04 | Case management / treatment of malaria, including through on the job mentorship, or onsite job training? | 04 TREATMENT |

DIABETES

| 206 | In your current position, and as a part of your work for this facility, do you personally diagnose and/or manage diabetes? | YES |
|-----|---|---|
| 207 | Have you received any in-service training, training updates, or refresher training on topics specific to the diagnosis and/or management of diabetes? | YES, WITHIN PAST 24 MONTHS 1 YES, OVER 24 MONTHS AGO 2 NO TRAINING OR UPDATES 3 |
| | IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | |

CARDIO-VASCULAR DISEASES

| 208 | In your current position, and as a part of your work for this facility, do you personally diagnose and/or manage cardio-vascular diseases? | YES |
|-----|--|---|
| 209 | Have you received any in-service training, training updates, or refresher training on the diagnosis and/or management of cardio-vascular diseases? | YES, WITHIN PAST 24 MONTHS 1 YES, OVER 24 MONTHS AGO 2 NO TRAINING OR UPDATES 3 |
| | IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | |

CHRONIC RESPIRATORY DISEASES

| 210 | In your current position, and as a part of your work for this facility, do you personally diagnose and/or manage chronic respiratory conditions such as chronic obstructive pulmonary disease (COPD)? | YES 1 1 NO 2 |
|-----|--|---|
| 211 | Have you received any in-service training, training updates, or refresher training on the diagnosis and/or management of chronic respiratory diseases? IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | YES, WITHIN PAST 24 MONTHS 1 YES, OVER 24 MONTHS AGO 2 NO TRAINING OR UPDATES 3 |

BREAST CANCER AND CERVICAL CANCER

| 212 | In your current position, and as part of your work for this facility, do you personally provide any reproductive cancer screening, diagnosis and/or treatment services, that is for breast cancer and/or cervical cancer? | YES NO | ······································ | | | | |
|-----|--|-----------|--|--|-------------------------------------|--|-------|
| 213 | Have you received any in-service training, training updates, or refresher training on topics related to breast cancer and/or cervical cancer services? | YES NO | | | | 1 | → 300 |
| 214 | Have you received any in-service training, training updates, or refresher training in any of the following topics [READ TOPIC] IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | | | YES, WITHIN PAST 24 MONTHS | YES, OVER 24 MONTHS AGO | NO IN- SERVICE TRAINING OR UPDATES | |
| 01 | Clinical breast examinations? | 01 | BREAST EXAM | 1 | 2 | 3 | |
| 02 | Mammography? | 02 | MAMMOGRAM | 1 | 2 | 3 | |
| 03 | Cytology based screening such as the Papanicolaou ("Pap") smear or liquid-based cytology to screen for cervical cancer? | 03 | PAP SMEAR OR LBC | 1 | 2 | 3 | |
| 04 | The HPV testing to screen for cervical cancer? | 04 | HPV TEST | 1 | 2 | 3 | |

| NO. | QUESTIONS AND FILTERS | | CODING | G CATI | EGORIES | | | SKIP |
|-----|---|----|------------------------------------|--------|---------|---|---|------|
| 05 | Visual inspection with acetic acid (VIA) to inspect the cervix for visual signs suspicious for cancer or pre-cancer? | 05 | VIA TEST | | 1 | 2 | 3 | |
| 06 | Cryotherapy, or thermal ablation also called cold coagulation or thermal coagulation for treatment of cervical intraepithelial neoplasia? | 06 | CRYOTHERAPY OR THERMAL ABLATION | | 1 | 2 | 3 | |

3. CHILD HEALTH SERVICES

| 300 | In your current position, and as a part of your work for this facility, do you personally provide any child vaccination services? | YES NO | | | | | |
|-------------|---|-----------|---|--|-------------------------------------|--|-------|
| 301 | In your current position, and as a part of your work for this facility, do you personally provide any child growth monitoring services? | YES NO | | | | | |
| 302 | In your current position, and as a part of your work for this facility, do you personally provide any child curative care services (includes inpatient, outpatient, emergency/triage, malaria, tuberculosis and HIV)? | YES NO | | | | · · | |
| 303 | Have you received any in-service training, training updates, or refresher training on topics related to child health or childhood illnesses? | YES NO | | | | · · | → 305 |
| 304 | Have you received any in-service training or training updates in any of the following topics [READ TOPIC] IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | | | YES, WITHIN PAST 24 MONTHS | YES, OVER 24 MONTHS AGO | NO IN- SERVICE TRAINING OR UPDATES | |
| 01 | Expanded progamme on immunization (EPI) or cold chain monitoring? | 01 | EPI OR COLD CHAIN MONITORING | 1 | 2 | 3 | |
| 02 (FN1) | Integrated management of childhood illness (IMCI)? | 02 | IMCI | 1 | 2 | 3 | |
| 03 | Diagnosis and/or treatment of acute respiratory infections? | 03 | DIAGNOSIS AND/OR TREATMENT OF ARI | 1 | 2 | 3 | |
| 04 | Diagnosis and/or treatment of diarrhea? | 04 | DIAGNOSIS AND/ OR TREATMENT OF DIARRHEA | 1 | 2 | 3 | |
| 05 | Nutritional assessment of child growth and/or screening for acute malnutrition? | 05 | NUTRITIONAL | 1 | 2 | 3 | |
| 06 | Assessment and/or treatment of micronutrient deficiencies in children? | 06 | MICRONUTRIENT DEFICIENCIES | 1 | 2 | 3 | |
| 07 | Breastfeeding? | 07 | BREASTFEEDING | 1 | 2 | 3 | |
| 08 | Complementary feeding in infants? | 08 | COMPLEMENTARY FEEDIN IN INFANTS | | 2 | 3 | |
| 09 | Pediatric HIV/AIDS? | 09 | PEDIATRIC HIV/AIDS | 1 | 2 | 3 | |
| 10 | Pediatric ART? | 10 | PEDIATRIC ART | 1 | 2 | 3 | |
| 11 | Pediatric emergency triage? | 11 | PEDIATRI C TRIAGE | 1 | 2 | 3 | |

| NO. | QUESTIONS AND FILTERS | CODING CATEGORIES | SKIP |
|-----|---|---|-------|
| 305 | CHECK 205 MALARIA TRAINING | | |
| | NOT ASKED | ANY CODE '1','2' OR '3 CIRCLED | → 400 |
| 306 | Have you received any in-service training, training updates, or refresher training in any of the following topics related to malaria [READ TOPIC] IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | YES, YES, WITHIN OVER NO PAST 24 TRAINING 24 MONTHS OR MONTHS AGO UPDATES | |
| 01 | Diagnosis of malaria, including through on the job mentorship, or onsite job training? | 01 DIAGNOSING MALARIA 1 2 3 | |
| 02 | Malaria rapid diagnostic test (mRDT), including through on the job mentorship, or onsite job training? | 02 MALARIA RDT 1 2 3 | |
| 03 | Malaria microscopy, including through on the job mentorship, or onsite job training? | 03 MALARIA MICROSCOPY 1 2 3 | |
| 04 | Case management / treatment of malaria, including through on the job mentorship, or onsite job training? | 04 TREATMENT OF MALARIA 1 2 3 | |

4. FAMILY PLANNING SERVICES

| 400 | In your current position, and as a part of your work for this facility, do you personally provide any family planning services? | YES 1 NO 2 | |
|---------------------|--|---|-------|
| 401 | Have you received any in-service training, training updates, or refresher training on topics related to family planning? | YES | → 500 |
| 402 | Have you received any in-service training, training updates, or refresher training in any of the following topics [READ TOPIC] IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | YES, YES, NO IN- WITHIN OVER SERVICE PAST 24 TRAINING 24 MONTHS OR MONTHS AGO UPDATES | |
| 01 | General counseling for family planning? | 01 GENERAL COUNSELING 1 2 3 | |
| 02 | IUD insertion and/or removal? | 02 IUD INSERTION/ 1 2 3 | |
| 03 | Implant insertion and/or removal? | 03 IMPLANT INSERT/ 1 2 3 REMOVAL | |
| 04 (FN02) | Injectable administration and counseling? | 04 INJECTABLE 1 2 3 | |
| 05 | Performing sterilization? | 05 STERILIZATION 1 2 3 | |
| 06 | Counseling on family planning side effects and how to manage them? | 06 FP SIDE EFFECTS 1 2 3 | |
| 07 | Family planning for HIV positive women? | 07 FP FOR HIV POSITIVE 1 2 3 WOMEN | |
| 08 | Lactation Amenorhhea Method (LAM) | 08 LAM 1 2 3 | |
| 09 | Post-partum family planning counseling? | 09 POST-PARTUM FP 1 2 3 | |
| 10 | Post-abortion family planning counseling? | 10 POST-ABORTION FP 1 2 3 COUNSELING | |

5. MATERNAL HEALTH SERVICES

ANC - PNC - PMTCT

| 500 | In your current position, and as a part of your work for this facility, do you personally provide any antenatal care or postnatal care services? IF YES, PROBE AND INDICATE WHICH SERVICES ARE PROVIDED | YES, ANTENATAL 1 YES, POSTNATAL 2 YES, BOTH 3 NO, NEITHER 4 |
|-----|--|---|
| 501 | Have you received any in-service training, training updates, or refresher training on topics related to antenatal care or postnatal care? | YES |
| 502 | Have you received any in-service training, training updates, or refresher training in any of the following topics [READ TOPIC] IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | YES, YES, NO IN- WITHIN OVER SERVICE PAST 24 TRAINING 24 MONTHS OR MONTHS AGO UPDATES |
| 01 | ANC screening (e.g., blood pressure, urine glucose, and protein)? | 01 ANC SCREENING 1 2 3 |
| 02 | Counseling for ANC (e.g., nutrition, FP, and newborn care)? | 02 ANC COUNSELING 1 2 3 |
| 03 | Micronutrient supplementation of pregnant women, such as iron and folic acid containing supplements, multiple micronutrient supplements, calcium, and others? | 03 MICRONUTRIENT 1 2 3 SUPPLEMENTATION OF PREGNANT WOMEN |
| 04 | Post-abortion family planning counseling? | 04 POST-ABORTION FP 1 2 3 COUNSELING |
| 503 | Do you personally provide any services that are specifically geared toward preventing mother-to-child transmission of HIV? | YES |
| 504 | Have you received any in-service training, training updates, or refresher training on topics related to prevention of mother-to-child transmission (PMTCT) of HIV? IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | YES, WITHIN PAST 24 MONTHS 1 YES, OVER 24 MONTHS AGO 2 NO TRAINING OR UPDATES 3 |

DELIVERY SERVICES

| 505 | In your current position, and as a part of your work for this facility, do you personally provide delivery services? By that I mean conducting the actual delivery of newborns? | YES |
|-----|---|------------------|
| 506 | During the past 6 months, approximately how many deliveries have you conducted as the main provider (include deliveries conducted for private practice and for facility)? | TOTAL DELIVERIES |

| NO. | QUESTIONS AND FILTERS | CODING CATEGORIES | SKIP |
|--------------|--|---|--------------|
| 507 | When was the last time you used a partograph? | NEVER 0 WITHIN PAST WEEK 1 WITHIN PAST MONTH 2 WITHIN PAST 6 MONTHS 3 OVER 6 MONTHS AGO 4 | |
| 508 (FN3) | Have you used a WHO Labour Care Guide that is the new generation partograph? | YES | → 510 |
| 509 (FN3) | When was the last time you used a WHO Labour Care Guide that is the new generation partograph? | WITHIN PAST WEEK 1 WITHIN PAST MONTH 2 WITHIN PAST 6 MONTHS 3 OVER 6 MONTHS AGO 4 | |
| 510 | Have you received any in-service training, training updates, or refresher training on topics related to delivery care? | YES | → 512 |
| 511 | Have you received any in-service training, training updates, or refresher training in any of the following topics [READ TOPIC] IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | YES, YES, NO IN- WITHIN OVER SERVICE PAST 24 TRAINING 24 MONTHS OR MONTHS AGO UPDATES | |
| 01 | Integrated Management of Pregnancy and Childbirth (IMPAC)? | 01 IMPAC 1 2 3 | |
| 02 | Comprehensive Emergency Obstetric and Newborn Care (CEmONC)? | 02 CEMONC 1 2 3 | |
| 03 | Routine care for labor and normal vaginal delivery? | 03 CARE NORMAL VAGINAL 1 2 3 L&D | |
| 04 | Active Management of Third Stage of Labor (AMTSL)? | 04 AMTSL 1 2 3 | |
| 05 | Basic Emergency obstetric and Newborn care (BEmONC)/Life saving skills (LSS) - in general? | 05 BEMONC/LSS 1 2 3 | |
| 06 | Post abortion care? | 06 POST ABORTION CARE 1 2 3 | |
| 07 | Special delivery care practices for preventing mother-to-child transmission of HIV? | 07 DELIVERY CARE FOR 1 2 3 PMTCT | |

NEWBORN CARE SERVICES

| 512 | In your current position, and as a part of your work for this facility, do you personally provide care for the newborn? | YES |
|-----|---|---|
| 513 | Have you received any in-service training, training updates, or refresher training on topics related to newborn care? | YES |
| 514 | Have you received any in-service training, training updates, or refresher training on essential newborn care? IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | YES, WITHIN PAST 24 MONTHS 1 YES, OVER 24 MONTHS AGO 2 NO TRAINING OR UPDATES 3 |

| NO. | QUESTIONS AND FILTERS | CODING CATEGORIES | SKIP |
|-----|---|---|-------|
| | TRAINING ON IPTP-EXCLUSIV | E BF-NEONATAL RESUSCITATION | N |
| 515 | CHECK Q 202, 302 AND 500: IF PERSONALLY PROVIDES MALARI. CARE THAT IS CODE '1' CIRCLED IN 302, AND /OR ANC THAT IS O | A CARE THAT IS CODE '1' CIRCLED IN 202, AND/ OR CHILD CURATIVE CODE '1' CIRCLED IN 500 | |
| | YES, PROVIDES MALARIA CARE, NO AND /OR ANC, AND/OR CHILD CARE | <u> </u> | 517 |
| 516 | Have you received any in-service training, training updates, or refresher training related to Intermittent preventive treatment of malaria during pregnancy, including through on the job mentorship, or onsite job training? | YES, WITHIN PAST 24 MONTHS 1 YES, OVER 24 MONTHS AGO 2 NO TRAINING OR UPDATES 3 | |
| | IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | | |
| 517 | | CARE, POSTNATAL CARE OR BOTH THAT IS CODE '1' OR '2' OR '3' IS CLED IN 505, AND/ OR NEWBORN CARE THAT IS CODE '1' CIRCLED IN | |
| | YES, PROVIDES ANC AND/OR PNC AND/OR DELIVERY CARE AND /OR NEWBORN CARE | NO . | → 519 |
| 518 | Have you received any in-service training, training updates, or refresher training related to early and exclusive breastfeeding? IF YES: Was the training, training update, or refresher training | YES, WITHIN PAST 24 MONTHS 1 YES, OVER 24 MONTHS AGO 2 NO TRAINING OR UPDATES 3 | |
| | within the past 24 months or more than 24 months ago? | | |
| 519 | CHECK Q 505 AND 512: IF PERSONALLY PROVIDES DELIVERY CATHAT IS CODE '1' CIRCLED IN 512 | ARE THAT IS CODE '1' CIRCLED IN 505, AND/ OR NEWBORN CARE | |
| | YES, PROVIDES DELIVERY CARE NO AND /OR NEWBORN CARE | <u> </u> | 600 |
| 520 | Have you received any in-service training, training updates, or refresher training related to neonatal resuscitation using bag and mask? | YES, WITHIN PAST 24 MONTHS 1 YES, OVER 24 MONTHS AGO 2 NO TRAINING OR UPDATES 3 | |
| | IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | | |
| | 6. SEXUALLY TRANSMITTE | D INFECTIONS - TB - HIV/AIDS | |
| | SEXUALLY TRANS | MITTED INFECTIONS | |
| 600 | In your current position, and as part of your work for this facility, do you personally provide any STI services? | YES | |
| 601 | Have you received any in-service training, training updates, or refresher training related to diagnosing and treating sexually transmitted infections (STIs)? | YES, WITHIN PAST 24 MONTHS 1 YES, OVER 24 MONTHS AGO 2 NO TRAINING OR UPDATES 3 | |
| | IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | | |
| | | | |

TUBERCULOSIS (TB)

| In your current position, and as part of your work for this facility, do you personally provide any TB screening, diagnostic or management services? In your current position, and as a part of your work for this facility, do you personally provide diagnosis of TB based on sputum tests using an AFB smear microscopy and or a TB diagnostic algorithm? In your current position, and as a part of your work for this facility, do you personally provide treatment prescription for TB? In your current position, and as a part of your work for this facility, do you personally provide treatment prescription for TB? In your current position, and as a part of your work for this facility, do you personally provide management of TB-HIV co-infection? Have you received any in-service training, training updates, or refresher training on topics related to TB services? No | 2 1 2 1 2 1 2 | |
|---|--|-------|
| do you personally provide diagnosis of TB based on sputum tests using an AFB smear microscopy and or a TB diagnostic algorithm? In your current position, and as a part of your work for this facility, do you personally provide treatment prescription for TB? NO In your current position, and as a part of your work for this facility, do you personally provide management of TB-HIV co-infection? Have you received any in-service training, training updates, or refresher training on topics related to TB services? | 2 1 2 1 2 | |
| do you personally provide treatment prescription for TB? NO In your current position, and as a part of your work for this facility, do you personally provide management of TB-HIV co-infection? NO Have you received any in-service training, training updates, or refresher training on topics related to TB services? NO | 1 2 | |
| do you personally provide management of TB-HIV co-infection? NO Have you received any in-service training, training updates, or refresher training on topics related to TB services? NO | 2 | |
| refresher training on topics related to TB services? NO | | |
| CO7 House you received any in continue training undeten or | | → 608 |
| Have you received any in-service training, training updates, or refresher training in any of the following topics [READ TOPIC] IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? YES, WITHIN OVER PAST 24 MONTHS MONTHS AGO | NO IN- SERVICE TRAINING OR UPDATES | |
| 01 Screening for TB infection or TB disease: | | |
| a) Mantoux tuberculin skin test 01a) TUBERCULIN SKIN TEST 1 2 | 3 | |
| b) The whole blood tests based on interferon-gamma release assays (IGRAs) 01b) BLOOD IGRA 1 2 | 3 | |
| c) Mtb antigen-based skin tests (TBST) 01c) TBST 1 2 | 3 | |
| d) Molecular WHO-recommended rapid diagnostic 01d) TB mWRDs 1 2 tests(mWRDs), alone or in combination | 3 | |
| e) Chest radiography such as X-ray 01e) CHEST X-RAY 1 2 | 3 | |
| f) The WHO-recommended four-symptom screen (W4SS), comprising screening for a current cough, fever, night sweats or weight loss. | 3 | |
| 02 Diagnosis of TB based on a sputum microscopy? 02 MICROSCOPY 1 2 | 3 | |
| 03 Diagnosis of TB based on a TB diagnostic algorithm? 03 ALGORITHM 1 2 | 3 | |
| 04 Treatment prescription for TB? 04 TB TREATMENT 1 2 | 3 | |
| 05 Management of TB-HIV co-infection? 05 TB-HIV MANAGEMENT 1 2 | 3 | |

HIV/AIDS SERVICES

| 608 | In your current position, and as part of your work for this facility, do you personally provide any HIV/AIDS services? | YES NO | 1 | |
|-----|---|-----------|---------|--|
| 609 | In your current position, and as a part of your work for this facility, do you personally provide HIV testing and counseling? | YES NO | 1 2 | |
| 610 | In your current position, and as a part of your work for this facility, do you personally provide HIV care and treatment including ART? | YES NO | 1 2 | |

| NO. | QUESTIONS AND FILTERS | CODING CATEGORIES | SKIP |
|-----|--|---|-------|
| 611 | In your current position, and as a part of your work for this facility, do you personally provide post-exposure prophylaxis (PEP) services? | YES | |
| 612 | Have you received any in-service training, training updates, or refresher training on topics related to HIV/AIDS services? | YES | → 700 |
| 613 | Have you received any in-service training, training updates, or refresher training in any of the following topics [READ TOPIC] IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | YES, YES, NO IN- WITHIN OVER SERVICE PAST 24 TRAINING 24 MONTHS OR MONTHS AGO UPDATES | |
| 01 | HIV testing and counseling? | 01 HIV TESTING & COUNSELING | |
| 02 | HIV care and treatment including ART? | 02 HIV CARE AND TREATMENT 1 2 3 | |
| 03 | Post-exposure prophylaxis (PEP) services? | 03 PEP 1 2 3 | |

7. DIAGNOSTIC SERVICES

| 700 | In your current position, and as a part of your work for this facility, do you personally conduct laboratory tests including rapid diagnostic tests? CIRCLE 'NO' IF THE PROVIDER ONLY COLLECTS SPECIMENS. | YES | → 706 |
|-----|--|---------------------------------------|-------|
| 701 | Please tell me if you personally conduct any of the following laboratory tests as part of your work in this facility | YES NO | |
| 01 | Microscopic examining of sputum for diagnosing TB? | 01 SPUTUM MICROSCOPY'1 '2 | |
| 02 | Any other TB screening or diagnostics tests? | 02 OTHER TB SCREENING | |
| 03 | HIV rapid testing? | 03 HIV RDT'1 '2 | |
| 04 | Any other HIV test, such as PCR, ELISA, or Western Blot? | 04 OTHER HIV TEST | |
| 05 | Hematology testing, such as anemia testing? | 05 ANEMIA'1 '2 | |
| 06 | Malaria microscopy? | 06 MALARIA MICROSCOPY'1 '2 | |
| 07 | Malaria rapid diagnostic test (mRDT)? | 07 MALARIA RDT'1 '2 | |
| 08 | Cytology based screening such as the Papanicolaou ("Pap") smear or liquid-based cytology to screen for cervical cancer? | 08 PAP SMEAR OR LBC | |
| 09 | The HPV testing to screen for cervical cancer? | 09 HPV TESTING | |
| 10 | Syphilis rapid diagnostic test? | 10 SYPHILIS RDT'1 '2 | |
| 11 | Any other Syphilis test, such as the rapid plasma reagin (RPR) or venereal disease research laboratory (VDRL)? | 11 OTHER SYPHILIS TEST RPR/VDRL '1 '2 | |
| 12 | Urine tests including dipstick and 24-hour for proteinuria? | 12 URINE TEST'1 '2 | |

| NO. | QUESTIONS AND FILTERS | CODING CATEGORIES | SKIP |
|-----|--|---|-------|
| 702 | Have you received any in-service training, training updates, or refresher training on topics related to the tests you conduct? | YES 1 NO 2 | 704 |
| 703 | Have you received any in-service training, training updates, or refresher training in any of the following topics [READ TOPIC] | | |
| | IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | YES, YES, NO IN- WITHIN OVER SERVICE PAST 24 MONTHS OR MONTHS AGO UPDATES | |
| 01 | Mantoux tuberculin skin test for TB screening | 01a) TUBERCULIN SKIN TEST 1 2 3 | |
| | b) The whole blood tests based on interferon-gamma release assays (IGRAs) for TB screening | 01b) BLOOD IGRA 1 2 3 | |
| | c) Mtb antigen-based skin tests (TBST) for TB screening | 01c) TBST 1 2 3 | |
| | Molecular WHO-recommended TB rapid diagnostic tests(mWRDs), alone or in combination | 01d) TB mWRDs 1 2 3 | |
| | e) Chest radiography such as X-ray for TB screening | 01e) CHEST X-RAY 1 2 3 | |
| | f) Microscopic examination of sputum for diagnosing TB | 01f) TB MICROSCOPY 1 2 3 | |
| 02 | HIV rapid diagnostic test (HIV RDT)? | 02 HIV 1 2 3 | |
| 03 | Other HIV test, such as PCR, ELISA, or Western Blot? | 03 OTHER HIV TEST 1 2 3 | |
| 04 | Anemia testing? | 04 ANEMIA TEST 1 2 3 | |
| 05 | Malaria microscopy, including through on the job mentorship, or onsite job training? | 05 MALARIA MICROSCOPY | |
| 06 | Malaria rapid diagnostic test (mRDT), including through on the job mentorship, or onsite job training? | 06 MALARIA RDT 1 2 3 | |
| 07 | Cytology based screening such as the Papanicolaou ("Pap") smear or liquid-based cytology to screen for cervical cancer? | 07 PAP SMEAR OR LBC 1 2 3 | |
| 08 | The HPV testing to screen for cervical cancer? | 08 HPV TESTING | |
| 09 | Syphilis rapid diagnostic test? | 09 SYPHILIS RDT 1 2 3 | |
| 10 | Any other Syphilis test, such as the rapid plasma reagin (RPR) or venereal disease research laboratory (VDRL)? | 10 OTHER SYPHILIS 1 2 3 TEST RPR/VDRL | |
| 11 | Urine tests including dipstick and 24-hour for proteinuria? | 11 URINE TEST 1 2 3 | |
| 704 | Have you received on the job mentorship, or onsite job training related to malaria microscopy? IF YES: Was the on the job mentorship, or onsite job training on malaria microscopy within the past 24 months or more than 24 months ago? | YES, WITHIN PAST 24 MONTHS 1 YES, OVER 24 MONTHS AGO 2 NO TRAINING OR UPDATES 3 | |
| 705 | Have you received on the job mentorship, or onsite job training related to malaria rapid diagnostic test (mRDT)? IF YES: Was the on the job mentorship, or onsite job training on malaria rapid diagnostic test within the past 24 months or more than 24 months ago? | YES, WITHIN PAST 24 MONTHS 1 YES, OVER 24 MONTHS AGO 2 NO TRAINING OR UPDATES 3 | |
| 706 | | CURATIVE CARE THAT IS CODE '1' CIRCLED IN 302, AND/ OR ANC S CODE '1' CIRCLED IN 503, AND /OR HIV/AIDS CARE THAT IS CODE'1' NO | → 800 |
| | AND/OR ANC, AND/OR PMTCT AND /OR HIV/AIDS CARE | | 2 330 |

| NO. | QUESTIONS AND FILTERS | CODING CATEGORIES | SKIP |
|-----|--|--|-------|
| 707 | Have you received any in-service training, training updates, or refresher training related to anemia testing, point of care or in a laboratory? IF YES: Was the training, training update, or refresher training within the past 24 months or more than 24 months ago? | YES, WITHIN PAST 24 MONTHS 1 YES, OVER 24 MONTHS AGO 2 NO TRAINING OR UPDATES 3 | |
| | 8. WORKING CON | IDITIONS IN FACILITY | |
| 800 | Now I want to ask you a few more questions about your work in this facility. In an average week, how many hours do you work in this facility? IF WEEKS ARE NOT CONSISTENT, ASK THE RESPONDENT TO AVERAGE OUT HOW MANY HOURS PER MONTH AND THEN DIVIDE THIS BY 4. | AVERAGE HOURS PER WEEK WORKING IN THIS FACILITY | |
| 801 | Now I would like to ask you some questions about supervision you have personally received. This supervision may have been from a supervisor either from this facility or outside the facility. Do you receive technical support or supervision in your work? IF YES, ASK: When was the most recent time? | YES, IN THE LAST 3 MONTHS 1 YES, IN THE LAST 4-6 MONTHS 2 YES, IN THE LAST 7-12 MONTHS 3 YES, MORE THAN 12 MONTHS AGO 4 NO 5 | → 804 |
| 802 | How many times in the past six months has your work been supervised? | NUMBER OF TIMES EVERY DAY 96 | |
| 803 | The last time you were personally supervised, did your supervisor do any of the following: | DON'T YES NO KNOW | |
| 01 | Check your records or reports? | 01 CHECKED RECORE 1 2 8 | |
| 02 | Observe your work? | 02 OBSERVED WORK | |
| 03 | Provide any feedback (either positive or negative) on your performance? | 03 FEEDBACK 1 2 8 05 05 | |
| 04 | Give you verbal or written feedback that you were doing your work well? | 04 VERBAL PRAISE 1 2 8 | |
| 05 | Provide updates on administrative or technical issues related to your work? | 05 UPDATES 1 2 8 | |
| 06 | Discuss problems you have encountered? | 06 PROBLEMS 1 2 8 | |
| 07 | Discuss clinical skills? | 07 CLINICAL SKILLS 1 2 8 | |
| 08 | Discuss interpersonal skills? | 08 INTERPERSONAL | |
| 804 | Do you have a written job description of your current job or position in this facility? IF YES, ASK: May I see it? | YES, OBSERVED 1 YES, REPORTED, NOT SEEN 2 NO 3 | |
| 805 | Are there any opportunities for promotion in your current job? | YES 1 NO 2 UNCERTAIN/ DON'T KNOW 8 | |
| 806 | Have you ever been offered any continued professional development opportunities in this facility to facilitate your professional development or move up to career advancement? | YES, IN THE LAST 6 MONTHS 1 YES, IN THE LAST 7-12 MONTHS 2 YES, MORE THAN 12 MONTHS AGO 3 NO 4 | |
| | IF YES, ASK: When was the most recent time? | | |

| NO. | QUESTIONS AND FILTERS | CODING CATEGORIES | SKIP |
|-----|--|---|------------------|
| 807 | Do you think that you have equal treatment and opportunities as your colleagues of the opposite sex | DON'T YES NO KNOW | |
| | a) in terms of training? b) in terms of professional advancement? c) in terms of preferred geographic posts? d) in terms of time off? e) in terms of work schedule? | a) TRAINING | |
| 808 | Are you paid salary for the work you do in your current position at this facility or are you not paid at all? | YES PAID SALARY 1 NOT PAID 2 | → 810 |
| 809 | When was the last time you received your salary for the work you do in this facility? | PAID WITHIN THE LAST 6 MONTHS 1 PAID IN LAST 7-12 MONTHS 2 PAID IN MORE THAN 12 MONTHS AGO 3 | |
| 810 | While working in your current position at this facility, have you received any monetary salary supplement for the work you do? IF YES, PROBE: When was the last time you received a monetary | YES, WITHIN THE LAST 6 MONTHS 1 YES, IN THE LAST 7-12 MONTHS 2 YES, MORE THAN 12 MONTHS AGO 3 NO/ NEVER 4 | → 812 |
| | salary supplement? | | |
| 811 | Which types of monetary salary supplements did you receive, if any? PROBE: Anything else? | MONTHLY OR DAILY SALARY SUPPLEMENT A PERDIEM WHEN ATTENDING TRAINING B DUTY ALLOWANCE C PAYMENT FOR EXTRA ACTIVITIES C (NOT ROUTINELY PROVIDED) D | |
| | | OTHER X (SPECIFY) NONE Y | |
| 812 | While working in your current position at this facility, have you received any non-monetary incentives for the work you do? IF YES, ASK: When was the most recent time? | YES, IN THE LAST 6 MONTHS 1 YES, IN THE LAST 7-12 MONTHS 2 YES, MORE THAN 12 MONTHS AGO 3 NO/ NEVER 4 | → 814 |
| 813 | What non-monetary incentives have you received? PROBE: Anything else? | TIME OFF / VACATIONS A UNIFORMS, BACKPACKS, CAPS, ETC. B DISCOUNT MEDICINES, FREE TICKETS FOR CARE, VOUCHERS, ETC. C TRAINING D FOOD RATION / MEALS E SUBSIDIZED HOUSING F NONE Y | |
| 814 | CURATIVE CARE CODE '1' CIRCLED IN 302, AND /OR CONDUCTS CIRCLED IN 701(05), AND/OR MALARIA RAPID DIAGNOSTIC TES YES, PROVIDES MALARIA CARE, AND/OR CHILD CARE AND/OR | | |
| | MALARIA LAB TEST |) L | 817 |
| 815 | In the last 24 months, has someone provided supportive supervision as part of your malaria specific work in this facility? This supportive supervision may have been from a supervisor outside the facility. | YES 1 NO 2 UNCERTAIN/ DON'T KNOW 8 | ▶817 |

| NO. | QUESTIONS AND FILTERS | CODING CATEGORIES | SKIP |
|-----|---|---|------|
| 816 | In the last 24 months, how many supportive supervision visits did you have? | NUMBER OF TIMES | |
| | FOR DON'T KNOW OR UNCERTAIN, CIRCLE 98 | UNCERTAIN/ DON'T KNOW | |
| 817 | Now I would like to talk about your time working in this facility. Would you say that you are very satisfied, satisfied, not satisfied, or very dissatisfied about working here? | VERY SATISFIED 1 SATISFIED 2 NOT SATISFIED 3 VERY DISSATISFIED 4 | |
| 818 | Among the various things related to your working situation that you would like to see improved, can you tell me the three that you think would most improve your ability to provide good quality of care services? Please rank them in order of importance, with 1 being the most important. | MORE SUPPORT FROM SUPERVISOR A MORE KNOWLEDGE / UPDATES TRAINING B MORE SUPPLIES/STOCK C BETTER QUALITY EQUIPMENT/SUPPLIES D LESS WORKLOAD (i.e. MORE STAFF) E BETTER WORKING HOURS / FLEXIBLE TIMES F MORE INCENTIVES (SALARY, PROMOTION, HOLIDAYS) G TRANSPORTATION FOR REFERRAL PATIENTS H PROVIDING ART | |
| | DO NOT READ CHOICES TO YOUR RESPONDENT | PROVIDING ART I PROVIDING PEP J INCREASED SECURITY K BETTER FACILITY INFRASTRUCTURE L MORE AUTONOMY / INDEPENDENCE M EMOTIONAL SUPPORT FOR STAFF (COUNSELING / SOCIAL ACTIVITIES) N | |
| | | OTHER BOX 1 V (SPECIFY) | · |
| | ENTER LETTER CORRESPONDING WITH THE 1ST MENTIONED INTO THE 1ST BOX, AND REPEAT WITH THE 2ND AND 3RD. | (SPECIFY) OTHER BOX 3 X (SPECIFY) NO PROBLEM Y | |
| | IF THE PROVIDER ONLY MENTIONS 1 OR 2 ITEMS THEN PUT "Y" IN THE REMAINING BOX/ES. | RANKING | |
| | DO NOT LEAVE ANY BOX EMPTY. THERE MUST BE 3 ENTRY. | BOX 1 BOX 2 BOX 3 | |

| NO. | QUESTIONS AND FILTERS | CODING CATEGORIES | SKIP |
|-----|--|---|-------|
| 819 | CHECK FOR PRESENCE OF OTHERS: DO NOT CONTINUE UNTIL | PRIVACY IS ENSURED. | |
| | PRIVACY P | PRIVACY | |
| | OBTAINED 1 NOT PC | DSSIBLE 2 | → 825 |
| | ↓ | | |
| 820 | READ TO THE RESPONDENT: | | |
| | | ects of your work. You may find some of these questions very personal. ition of health providers in [COUNTRY]. Let me assure you that your answers | |
| | are completely confidential and will not be told to anyone and no one e ask you any question you don't want to answer, just let me know and I | else in your health facility will know that you were asked these questions. If I | |
| | ask you any question you don't want to answer, just let me know and i | will go on to the next question. | |
| | | | |
| 821 | At any time during your work in this health facility, did any staff member | | |
| | | YES NO | |
| | a) Slap you? | a) SLAP 1 2 | |
| | b) Hit or punch you? c) Physically threaten you? | b) HIT OR PUNCH | |
| | d) Physically mistreat or harm you in any other way? | d) OTHER PHYSICAL HARM | |
| | | , , , , , , , , , , , , , , , , , , , | |
| 822 | At any time during your work in this health facility, did any staff member | | |
| | member | YES NO | |
| | a) Shout at you? | a) SHOUT 1 2 | |
| | b) Say or do something to humiliate you? | b) HUMILIATE | |
| | c) Verbally threaten you? d) Verbally mistreat you in any other way? | c) VERBALLY THREATEN | |
| | | 9) 0112.172.13.12.1113.112.111.111 | |
| 823 | At any time during your work in this health facility, did any patient or patient's family members | | |
| | patients talling members | YES NO | |
| | a) Slap you? | a) SLAP 1 2 | |
| | b) Hit or punch you? c) Physically threaten you? | b) HIT OR PUNCH | |
| | c) Physically threaten you? d) Physically mistreat or harm you in any other way? | c) PHYSICALLY THREATEN 1 2 d) OTHER PHYSICAL HARM 1 2 | |
| | , | 4, 5 | |
| 824 | At any time during your work in this health facility, did any patient or patient's family members | | |
| | patients rainly members | YES NO | |
| | a) Shout at you? | a) SHOUT 1 2 | |
| | b) Say or do something to humiliate you? | b) HUMILIATE | |
| | c) Verbally threaten you? d) Verbally mistreat you in any other way? | c) VERBALLY THREATEN | |
| | | | |
| 825 | RECORD THE TIME | HOURS | |
| | | MINUTES | |
| | | | |
| | THANK THE DESCRIPTION AND MOVE TO THE MENT DATA SOLU | L COTION DOWN | |
| | THANK THE RESPONDENT AND MOVE TO THE NEXT DATA COLL | LECTION POINT | |

HEALTH WORKER INTERVIEW. FOOTNOTES

- (FN1) Change the Integrated management of childhood illness (IMCI) according to the country specific adaptation of the IMCI guidelines, for example to the Integrated Management of Newborn & Childhood Illnesses (IMNCI), or Integrated Management of Neonatal and Childhood Illness (IMNCI) as appropriate
- (FN2) Adapt as per country needs or specific injectable. For example, in countries with a Sayna Press program, you may specify "DMPA-SC/ Sayana Press administration and counseling?"
- (FN3) Only include if a country has accepted new WHO Labour Care Guide that is the new generation partograph. If a country includes both the old type partograph and the new generation partograph, retain both items. Remove this question in countries that do not have a nationally accepted WHO Labor Guide that is the new generation partograph.