facility_xlsform_english.xls

| Ν | |
|--|--|
| InterviewerCode | integer |
| 1 Interviewer code | |
| N | text |
| FacilityName | |
| 2 Name of facility | |
| N | |
| FacilityCode | integer |
| 3 Facility code | |
| N | |
| DistrictCode | integer |
| 4 District code | |
| N | text |
| NameInC | |
| 5 What is your name? | |
| | select_one facility_role |
| | |
| | ○ In-charge, clinician 1 ○ In-charge, non-clinician 2 |
| Ν | - |
| RoleInC | O Deputy/duty in-charge, clinician 3 |
| 6 What is your role in the facility? | ○ Deputy/duty in-charge, non- clinician 4 |
| | |
| | Other, clinician 5 |
| | Other, non-clinician 6 |
| | <pre>select_one facility_type</pre> |
| Ν | \bigcirc Private commercial 1 |
| FacilityType | O Mission 2 |
| 7 First I'd like to ask some background questions about the | ◯ NGO 3 |
| facility. Is this facility private commercial, mission or NGO? | Other 4 |
| | ◯ Don't know ᠑᠑ |
| N | text |
| TypeOther | \${FacilityType}=4 R |
| Please specify how the facility is owned | |
| Thease specify now the facility is owned | |
| | select_one yes_no_dk |
| N Other Basilities | <pre>\${FacilityType}!=3 R</pre> |
| OtherFacilities | ◯ Yes 1 |
| 8 Does the owner of this facility own any other dispensaries, health centres or hospitals? | ○ No 2 |
| | ◯ Don't know ᠑᠑ |
| N | |
| NumberOwned | integer |
| 9 How many? | \${OtherFacilities}=1 R |
| | |
| Ν | select_one fbo_list |
| FBOOwner | O Christian, catholic 1 |
| 10 Which religious denomination owns this facility ? | O Christian, protestant 2 |
| - | \bigcirc Christian, denomination not |

| | specified 3 |
|--|--|
| | Other religion, specify 5 Don't know 99 |
| N FBOOther Please specify the religion | <pre>text \${FBOOwner}=5 R </pre> |
| N NGOOwner 11 Does the NGO that owns this facility own any other dispensaries, health centres or hospitals? | <pre>select_one yes_no_dk O Yes 1 No 2 O Don't know 99 integer</pre> |
| NumberOwnedNGO 12 How many? | \${NGOOwner}=1 R |
| N FacilityLevel 13 What is the level of the facility? | <pre>select_one levels Dispensary 1 Health centre 2 Hospital 3 Designated district hospital (DDH) 4 Other, specify 5 Don't know 99</pre> |
| N LevelOther Please specify facility level | text \${FacilityLevel}=5 R |
| N APHFTA 14 Are you part of APHFTA? | <pre>select_one yes_no_dk O Yes 1 O No 2 O Don't know 99</pre> |
| N CSSC 15 Are you part of CSSC? | <pre>select_one yes_no_dk O Yes 1 No 2 O Don't know 99</pre> |
| N OpenHours 16 Is the facility open 24 hours a day, 7 days a week? | <pre>select_one yes_no Yes 1 No 2</pre> |
| N GovStaff 17 Is anyone who works here paid by the government? | <pre>select_one yes_no_dk O Yes 1 O No 2 O Don't know 99</pre> |
| N YearFounded 18 In which year was the facility founded here? If Don't Know enter 9999 | integer |
| Ν | <pre>select_one yes_no_dk</pre> |

| BRNVisit 19 Has the facility had a visit from BRN/Big Results Now in the last two years? | Yes 1 No 2 Don't know 99 |
|--|--|
| N BRNNum 20 How many visits have you had from BRN in the last two years? If Don't Know enter 99 | integer |
| N BRNDate 21 When was the last visit from BRN? | date Month: Year: |
| N BRNQIP 22 Did you receive a QIP/quality improvement plan from BRN?- can I see it? | <pre>select_one seen_list Yes, seen 1 Yes, not seen 2 No 3 Don't know 99</pre> |
| N MOHVisit 23 Has the facility had a visit from Ministry of Health (MoH) in the last two years, other than for BRN? | <pre>select_one yes_no_dk O Yes 1 No 2 O Don't know 99</pre> |
| N MOHDate 24 When was the last visit from MOH, other than for BRN? | date \${MOHVisit}=1 R Month: Year: |
| N MOHReason 25 Why did they come? | text \${MOHVisit}=1 R |
| N FacilitiesNear 26 Are there any other facilities - dispensaries, health centres or hospitals, but not drugstores or referral hospitals - within about 2km of here? | <pre>select_one yes_no_dk O Yes 1 O No 2 O Don't know 99</pre> |
| N NumberGov 27 How many of those are of each of the following types Government? If Don't Know enter 99 | integer |
| N NumberFBO 28 faith-based or not-for-profit? <i>If Don't Know enter</i> 99 | integer |
| N NumberPFP 29 private for profit? | integer |

| If Don't Know enter 99 | |
|---|---------------------------------|
| N | |
| NumberDK | |
| 30 another type or don't know the type? | integer |
| If Don't Know enter 99 | |
| Ν | |
| KaiZen | select_one yes_no |
| 31 Is the facility part of the following programmes Kai Sen / | |
| Five S? | ○ No 2 |
| | select one yes no dk |
| N | \${KaiZen}=2 R |
| KaiZenPast | ◯ Yes 1 |
| 32 Has it been in the past? | ○ No 2 |
| | \bigcirc Don't know 99 |
| N | |
| PSI | select_one yes_no |
| 33 Familia/PSI/Population Services International? | |
| | |
| | select_one yes_no_dk |
| Ν | \${PSI}=2 R |
| PSIPast | ◯ Yes 1 |
| 34 Has it been in the past? | ○ No 2 |
| | O Don't know 99 |
| N | select_one yes_no |
| MSI | ○ Yes 1 |
| 35 BlueStar/MSI/Marie Stopes International | No 2 |
| | select_one_yes_no_dk |
| Ν | \${MSI}=2 R |
| MSIPast | ○ Yes 1 |
| 36 Has it been in the past? | |
| | \bigcirc Don't know 99 |
| | |
| N | select_one yes_no |
| AMF | |
| 37 Afya Microfinance? | ○ No 2 |
| | <pre>select_one yes_no_dk</pre> |
| Ν | \${AMF}=2 R |
| AMFPast | ◯ Yes 1 |
| 38 Has it been in the past? | ○ No 2 |
| | O Don't know 99 |
| N | select_one yes_no |
| RBF | ○ Yes 1 |
| 39 RBF/Results Based Financing? | \bigcirc No 2 |
| | |
| | select_one yes_no_dk |
| N | \${RBF}=2 R |
| RBFPast | |
| 40 Has it been in the past? | |
| | O Don't know 99 |

| N DKT 41 … DKT/Trust? | <pre>select_one yes_no Yes 1 No 2</pre> |
|--|--|
| N DKTPast 42 Has it been in the past? | <pre>select_one yes_no_dk</pre> |
| N OtherProgram 43 Is this facility part of any other programmes to improve quality, or increase the scope of services provided? | <pre>select_one yes_no Yes 1 No 2</pre> |
| N OtherProgramName Which program(s)? | text \${OtherProgram}=1 R |
| N ControlSCA 44 Have you recieved an assessment by the SafeCare programme? | <pre>select_one yes_no_dk O Yes 1 No 2 O Don't know 99</pre> |
| N ControlQIP 45 Have you received a QIP from SafeCare? | <pre>select_one yes_no_dk O Yes 1 No 2 O Don't know 99</pre> |
| N SeniorClinician 46 What is the qualification of the most senior clinician who is employed here (not a visiting consultant)? | select_one clinician_list Doctor/Physician/Medical Officer Assistant Medical Officer/AMO 2 Clinical Officer/CO 3 Nurse/midwife 4 Other, specify 5 |
| N OtherCadre Please specify qualification | text \${SeniorClinician}=5 R |
| N InCharge 47 Is the most senior clinician (mentioned above) in charge of the management of the facility, or is there an administrative/non-clinical manager who oversees the running of the facility? Or is the responsibility shared by a clinician and non-clinician? | <pre>select_one incharge_list Senior clinician is the in-charge 1 Other clinican is the in-charge 2 Administrator/non-clinician is the in-charge 3 Responsibility shared by clinician and non-clinician 4 Don't know 99</pre> |
| N Loan1 48 Has the facility received any loans in the last two years? | <pre>select_one yes_no_dk Yes 1 No 2 Don't know 99</pre> |

| N LoanSource1 49 What was the source of the loan? | text |
|--|---|
| N LoanValue1 50 What was the total value of the loan in shillings? If Don't Know enter 9999 | integer |
| N LoanInterest1 51 What is the interest rate of the loan? If Don't Know enter 99 | decimal |
| N LoanDate1 52 When did you take out the loan? | date Month: Year: |
| N LoanYears1 53 What is the period of the loan? Years If Zero Years enter 0. If Don't Know enter 99 | integer |
| N LoanMonths1 54 And months? If Zero Months enter 0. If Don't Know enter 99 | integer |
| N LoanPurpose1 55 What was the purpose of the loan? <i>Tick all that apply</i> | <pre>select_multiple purpose_list Infrastructure/renovations 1 Medical equipment 2 Other equipment/assets 3 Stock of medicines/medical supplies 4 Other operating expenses 5</pre> |
| N Loan2 56 Has the facility received any other loans in the last two years? | <pre>select_one yes_no_dk \${Loan1}=1 R Yes 1 No 2 Don't know 99</pre> |
| N LoanSource2 57 What was the source of the loan? | text |
| N LoanValue2 58 What was the total value of the loan in shillings? If Don't Know enter 9999 | integer |
| N LoanInterest2 59 What is the interest rate of the loan? If Don't Know enter 99 | decimal |

| | date |
|---|---|
| N LoanDate2 | Month: |
| 60 When did you take out the loan? | |
| | Year: |
| N | |
| LoanYears2 | integer |
| 61 What is the period of the loan? Years If Zero Years enter 0. If Don't Know enter 99 | |
| N | |
| LoanMonths2 | |
| 62 And months? | integer |
| If Zero Months enter 0. If Don't Know enter 99 | |
| | select_multiple |
| | purpose_list |
| N | □ Infrastructure/renovations 1 |
| LoanPurpose2 63 What was the purpose of the loan? | Medical equipment 2 Other equipment/assets 3 |
| Tick all that apply | \Box Stock of medicines/medical |
| | supplies 4 |
| | □ Other operating expenses 5 |
| | select_one yes_no_dk |
| N Loan3 | \${Loan2}=1 R |
| 64 Has the facility received any other loans in the last two | O Yes 1 |
| years? | |
| | ODon't know 99 |
| N | text |
| LoanSource3 65 What was the source of the loan? | |
| N | • |
| LoanValue3 | |
| 66 What was the total value of the loan in shillings? | integer |
| If Don't Know enter 9999 | |
| Ν | |
| LoanInterest3 | decimal |
| 67 What is the interest rate of the loan? If Don't Know enter 99 | |
| | date |
| Ν | |
| LoanDate3 | Month: |
| 68 When did you take out the loan? | Year: |
| | |
| N LoanYears3 | |
| 69 What is the period of the loan? Years | integer |
| If Zero Years enter 0. If Don't Know enter 99 | |
| N | |
| LoanMonths3 | integer |
| 70 And months? | |

| If Zero Months enter 0. If Don't Know enter 99 | |
|--|---|
| N LoanPurpose3 71 What was the purpose of the loan? <i>Tick all that apply</i> | <pre>select_multiple purpose_list Infrastructure/renovations 1 Medical equipment 2 Other equipment/assets 3 Stock of medicines/medical supplies 4 Other operating expenses 5</pre> |
| N Loan4 72 Has the facility received any other loans in the last two years? | <pre>select_one yes_no_dk \${Loan3}=1 R O Yes 1 O No 2 O Don't know 99</pre> |
| N LoanSource4 73 What was the source of the loan? | text |
| N LoanValue4 74 What was the total value of the loan in shillings? If Don't Know enter 9999 | integer |
| N LoanInterest4 75 What is the interest rate of the loan? If Don't Know enter 99 | decimal |
| N LoanDate4 76 When did you take out the loan? | date Month: Year: |
| N LoanYears4 77 What is the period of the loan? Years If Zero Years enter 0. If Don't Know enter 99 | integer |
| N LoanMonths4 78 And months? If Zero Months enter 0. If Don't Know enter 99 | integer |
| N LoanPurpose4 79 What was the purpose of the loan? <i>Tick all that apply</i> | <pre>select_multiple purpose_list Infrastructure/renovations 1 Medical equipment 2 Other equipment/assets 3 Stock of medicines/medical supplies 4 Other operating expenses 5</pre> |
| N triageask | <pre>select_one triage_list</pre> |

| 80 Now I'd like to ask a few questions about the way the facility is run and managed. Does the facility have a triage system – a system in which every patient who enters the facility is assessed (their vitals) whether they need to be seen urgently? Who does this check ? | professional (e.g. nurse) 1 Yes, but assessed by unqualified person (e.g. receptionist) 2 No triage system 3 |
|--|---|
| N recordsask 81 Do you use patient records? These are files containing the medical history of a patient that do not leave the health facility. Are there patients who you don't create a patient record for? Please explain. | select_one records_list O Patient record for all patients 1 O Patient record for some patients 2 O No patient records system 3 |
| N mtuhaask 82 Do you submit information on patient cases to MTUHA – the government's health management information system? | select_one yes_no () Yes 1 () No 2 |
| N patindsask 83 Do you monitor any patient indicators at this facility other than those submitted to MTUHA By patient indicators, I mean numbers which you measure to tell you something about whether the facility is providing quality services. For example, you might monitor the number of women referred to PMTCT. If you do monitor them, how many do you monitor? Can you give examples? | <pre>select_one kpi_no 1-2 patient indicators 1 3-9 patient indicators 2 10+ patient indicators 3 No patient indicators 4</pre> |
| N freqpatindsask 84 Do you regularly produce a report reviewing these patient indicators? By report, I mean a document in which you have tables or graphs to help your team review the performance of this facility. How frequently do you produce these reports? | <pre>select_one freq</pre> |
| N busindsask 85 Do you monitor any business performance indicators at this facility? For example, you might monitor the income from NHIF or cash patients. These are numbers which tell you about the business performance of the facility. If you do monitor them, how many do you monitor? Can you give examples? | <pre>select_one kpibusiness_no 1-2 business indicators 1 3-9 business indicators 2 10+ business indicators 3 No business indicators 4</pre> |
| N freqbusindsask 86 Do you regularly produce a report reviewing these business performance indicators? How frequently do you produce this report? | <pre>select_one freq \${busindsask}!=4 R Yearly 1 Quarterly 2 Monthly 3 Weekly 4 Never 5</pre> |
| N targetask 87 Do you set targets for this facility to achieve? By targets, I mean specific numerical or quantitative goals which you aim for the facility to reach in the future. What kind of targets do you set – can you give examples? Over what period of time are the targets set? | <pre>select_one target_list \${patindsask}!=4 or \${busindsask}!=4 or \${busindsask}!=2 R Main focus is on short term (up to one year) targets 1 Main focus is on long term (over</pre> |

| | one year) targets 2 Combination of short-term and long-term targets 3 No targets 4 |
|---|--|
| N trainask 88 Do you have a training plan in place to improve the skills of your health workers going forward? How many years does this plan cover? | <pre>select_one train_list Long term plan (more than one year) in place 1 Short term plan (one year or less) in place 2 No training plan in place 3</pre> |
| N payask 89 Do healthcare workers in the OPD receive a fixed monthly salary? Or does the salary vary from month to month based on facility or individual performance? If yes, can you explain further? <i>Tick all that apply</i> | select_multiple pay_list Fixed monthly salary 1 Share of facility revenue 2 Bonus based on targets of patient numbers 3 Bonus based on other measures of performance 4 |
| N appraisalask 90 Do you have any formal system to appraise the performance of healthcare workers? For example, in the government sector they use an appraisal system called OPLUS. | <pre>select_one appraisal_list Formal appraisal system exists 1 No formal and regular appraisal system 2</pre> |
| N inventask 91 Do you keep an inventory of your drug stock? That is, do you physically count how many of each drug you have from time to time? How often do you carry out an inventory of your stock? | <pre>select_one invent_freq Every quarter or more frequently Every six months 2 Every year 3 No inventory 4</pre> |
| N budgetask 92 Do you have an annual budget of the likely costs the health facility will face over the next year? | <pre>select_one yes_no Yes 1 No 2</pre> |
| N profitask 93 Do you produce an annual statement of the facility revenue and expenditure? Probe by asking about profit and loss statement | <pre>select_one yes_no Yes 1 No 2</pre> |
| N OPD_present 94 Now I'd like to ask about how many patients of different types the facility treats. We are only interested in the number of patients, not the names of patients. If possible, I'd like to copy these numbers from your MTUHA records or original registers, to make sure the numbers are as precise as possible. Firstly do you have the following OPD (outpatient department)? | <pre>select_one yes_no () Yes 1 () No 2</pre> |
| N IPD_present 95 IPD (inpatient department) | <pre>select_one yes_no Yes 1 No 2</pre> |
| N CTC_present | select_one yes_no |

| 96 CTC/HIV clinic | |
|--|------------------------------|
| | ○ No 2 |
| N | select_one yes_no |
| TB_present 97 TB clinic | |
| | ○ No 2 |
| N | select_one yes_no |
| ANC_present | |
| 98 Antenatal care clinic | ○ No 2 |
| Ν | <pre>select_one yes_no</pre> |
| Del_present | O Yes 1 |
| 99 Labour room or birth centre | ○ No 2 |
| N | select_one yes_no |
| Fam_present | ◯ Yes 1 |
| 100 Family planning clinic | ○ No 2 |
| N | select_one yes_no |
| Dia_present | ○ Yes 1 |
| 101 Diabetes clinic | ○ No 2 |
| N | select one yes no |
| CTC_visits | \${CTC present}=1 R |
| 102 Are visits in the CTC/HIV clinic recorded separately from | |
| OPD visits? | ○ No 2 |
| | select one yes no |
| N TB visits | \${TB present}=1 R |
| 103 Are visits in the TB clinic recorded separately from OPD | |
| visits? | \bigcirc No 2 |
| | select one yes no |
| N Dia_visits | \${Dia_present}=1 R |
| 104 Are visits in the diabetes clinic recorded separately from | ○ Yes 1 |
| OPD visits? | \bigcirc No 2 |
| · | |
| | N |
| | opdpage1 |
| | OPD Month 1 |
| Ν | date |
| OPDmonth | Mantha |
| 105 OPD visits [Month1]: Which month is the latest complete | Month: |
| month with data available? | Year: |
| Ν | <u> </u> |
| OPD1 | |
| 106 How many outpatient visits did you receive in [Month 1]? | integer |
| This number should include children and adults, first visits and | |
| revisits If Don't Know enter 9999 | |
| | |
| N OPD1Source | select_one source_list |
| AT DIBOULCE | \${OPD1}!=9999 R |

| 107 (Give source of data) | Patient register 1 Monthly report 2 Provider self-report 3 |
|--|---|
| | N opdpage2 OPD Month 2 |
| N OPD2 108 How many outpatient visits did you receive in [Month 2]? <i>If Don't Know enter</i> 9999 | integer |
| N OPD2Source 109 (Give source of data) | <pre>select_one source_list \${OPD2}!=9999 R Patient register 1 Monthly report 2 Provider self-report 3</pre> |
| | |

| | N opdpage3 OPD Month 3 |
|--|--|
| N OPD3 110 How many outpatient visits did you receive in [Month 3]? <i>If Don't Know enter</i> 9999 | integer |
| N OPD3Source 111 (Give source of data) | <pre>select_one source_list \${OPD3}!=99999 R Patient register 1 Monthly report 2 Provider self-report 3</pre> |

| | N ipdpage1 IPD Month 1 |
|---|---|
| N IPDmonth 112 IPD visits [Month1]: Which month is the latest complete month with data available? | date Month: Year: |
| N IPD1 113 How many inpatient visits did you receive in [Month 1]? This number should include children and adults <i>If Don't Know enter 9999</i> | integer |
| N IPD1Source 114 (Give source of data) | <pre>select_one source_list \${IPD1}!=9999 R O Patient register 1 Monthly report 2</pre> |

| | O Provider self-report 3 |
|--|---|
| | N ipdpage2 IPD Month 2 |
| N IPD2 115 How many inpatient visits did you receive in [Month 2]? <i>If Don't Know enter</i> 9999 | integer |
| N IPD2Source 116 (Give source of data) | <pre>select_one source_list \${IPD2}!=9999 R Patient register 1 Monthly report 2 Provider self-report 3</pre> |
| | N ipdpage3 IPD Month 3 |
| N IPD3 117 How many inpatient visits did you receive in [Month 3]? <i>If Don't Know enter</i> 9999 | integer |
| N IPD3Source 118 (Give source of data) | <pre>select_one source_list \${IPD3}!=9999 R Patient register 1 Monthly report 2 Provider self-report 3</pre> |
| | N ctcpage1 CTC Month 1 |
| N CTCmonth 119 CTC / HIV visits [Month1]: Which month is the latest complete month with data available? | date Month: Year: |
| N CTC1 120 How many CTC / HIV clinic visits did you receive in [Month 1]? Include all types of visits such as those for HIV tests and treatment. If Don't Know enter 9999 | integer |
| N CTC1Source 121 (Give source of data) | <pre>select_one source_list \${CTC1}!=9999 R Patient register 1 Monthly report 2 Provider self-report 3</pre> |

| 1 | |
|--|---|
| | Ν |
| | ctcpage2 |
| | CTC Month 2 |
| | |
| N | |
| CTC2 | |
| 122 How many CTC / HIV clinic visits did you receive in | integer |
| [Month 2]? | |
| If Don't Know enter 9999 | |
| | select one source list |
| N | \${CTC2}!=9999 R |
| N OTHER DESIGNATION | |
| CTC2Source | \bigcirc Patient register 1 |
| 123 (Give source of data) | \bigcirc Monthly report 2 |
| | ○ Provider self-report 3 |
| | |
| | N |
| | N |
| | ctcpage3 |
| | CTC Month 3 |
| N | |
| СТС3 | |
| 124 How many CTC / HIV clinic visits did you receive in | integer |
| [Month 3]? | |
| If Don't Know enter 9999 | |
| | |
| | <pre>select_one source_list</pre> |
| Ν | \${CTC3}!=9999 R |
| CTC3Source | ◯ Patient register 1 |
| | |
| 125 (Give source of data) | _ |
| 125 (Give source of data) | O Monthly report 2 |
| 125 (Give source of data) | |
| 125 (Give source of data) | O Monthly report 2 |
| 125 (Give source of data) | O Monthly report 2 |
| 125 (Give source of data) | Monthly report 2 Provider self-report 3 |
| 125 (Give source of data) | Monthly report 2 Provider self-report 3 N |
| 125 (Give source of data) | <pre>O Monthly report 2 O Provider self-report 3 N tbpage1 TB Month 1</pre> |
| 125 (Give source of data) | <pre> Monthly report 2 Provider self-report 3 N tbpage1</pre> |
| | <pre>O Monthly report 2 O Provider self-report 3 N tbpage1 TB Month 1 date</pre> |
| N TB_month | <pre>O Monthly report 2 O Provider self-report 3 N tbpage1 TB Month 1</pre> |
| N | <pre>O Monthly report 2 O Provider self-report 3 N tbpage1 TB Month 1 date Month:</pre> |
| N TB_month 126 TB visits [Month1]: Which month is the latest complete | <pre>O Monthly report 2 O Provider self-report 3 N tbpage1 TB Month 1 date</pre> |
| N TB_month 126 TB visits [Month1]: Which month is the latest complete | <pre>O Monthly report 2 O Provider self-report 3 N tbpage1 TB Month 1 date Month:</pre> |
| N TB_month 126 TB visits [Month1]: Which month is the latest complete month with data available? N | <pre> Monthly report 2 Provider self-report 3 N tbpage1 TB Month 1 date Month: Year:</pre> |
| N TB_month 126 TB visits [Month1]: Which month is the latest complete month with data available? N TB_1 | <pre>O Monthly report 2 O Provider self-report 3 N tbpage1 TB Month 1 date Month:</pre> |
| N TB_month 126 TB visits [Month1]: Which month is the latest complete month with data available? N TB_1 127 How many TB clinic visits did you receive in [Month 1]? | <pre> Monthly report 2 Provider self-report 3 N tbpage1 TB Month 1 date Month: Year:</pre> |
| N TB_month 126 TB visits [Month1]: Which month is the latest complete month with data available? N TB_1 | <pre>O Monthly report 2 O Provider self-report 3 N tbpage1 TB Month 1 date Month: Year: integer</pre> |
| N TB_month 126 TB visits [Month1]: Which month is the latest complete month with data available? N TB_1 127 How many TB clinic visits did you receive in [Month 1]? | <pre> Monthly report 2 Provider self-report 3 N tbpage1 TB Month 1 date Month: Year:</pre> |
| N TB_month 126 TB visits [Month1]: Which month is the latest complete month with data available? N TB_1 127 How many TB clinic visits did you receive in [Month 1]? | <pre>O Monthly report 2 O Provider self-report 3 N tbpage1 TB Month 1 date Month: Year: integer</pre> |
| N TB_month 126 TB visits [Month1]: Which month is the latest complete month with data available? N TB_1 127 How many TB clinic visits did you receive in [Month 1]? <i>If Don't Know enter</i> 9999 N | <pre>O Monthly report 2 O Provider self-report 3 N tbpage1 TB Month 1 date Month: Year: integer select_one source_list \${TB_1}!=9999 R</pre> |
| N TB_month 126 TB visits [Month1]: Which month is the latest complete month with data available? N TB_1 127 How many TB clinic visits did you receive in [Month 1]? <i>If Don't Know enter 9999</i> N TB_1Source | <pre>O Monthly report 2 O Provider self-report 3 N tbpage1 TB Month 1 date Month: Year: integer select_one source_list \${TB_1}!=9999 R O Patient register 1</pre> |
| N TB_month 126 TB visits [Month1]: Which month is the latest complete month with data available? N TB_1 127 How many TB clinic visits did you receive in [Month 1]? <i>If Don't Know enter</i> 9999 N | <pre>O Monthly report 2 O Provider self-report 3 N tbpage1 TB Month 1 date Month: Year: integer select_one source_list \${TB_1}!=9999 R O Patient register 1 O Monthly report 2</pre> |
| N TB_month 126 TB visits [Month1]: Which month is the latest complete month with data available? N TB_1 127 How many TB clinic visits did you receive in [Month 1]? <i>If Don't Know enter 9999</i> N TB_1Source | <pre>O Monthly report 2 O Provider self-report 3 N tbpage1 TB Month 1 date Month: Year: integer select_one source_list \${TB_1}!=9999 R O Patient register 1</pre> |
| N TB_month 126 TB visits [Month1]: Which month is the latest complete month with data available? N TB_1 127 How many TB clinic visits did you receive in [Month 1]? <i>If Don't Know enter 9999</i> N TB_1Source | <pre>O Monthly report 2 O Provider self-report 3 N tbpage1 TB Month 1 date Month: Year: integer select_one source_list \${TB_1}!=9999 R O Patient register 1 O Monthly report 2</pre> |
| N TB_month 126 TB visits [Month1]: Which month is the latest complete month with data available? N TB_1 127 How many TB clinic visits did you receive in [Month 1]? <i>If Don't Know enter 9999</i> N TB_1Source | <pre>O Monthly report 2 O Provider self-report 3 N tbpage1 TB Month 1 date Month: Year: integer select_one source_list \${TB_1}!=9999 R O Patient register 1 O Monthly report 2</pre> |
| N TB_month 126 TB visits [Month1]: Which month is the latest complete month with data available? N TB_1 127 How many TB clinic visits did you receive in [Month 1]? <i>If Don't Know enter 9999</i> N TB_1Source | <pre>O Monthly report 2 O Provider self-report 3 N tbpage1 TB Month 1 date Month: Year: integer select_one source_list \${TB_1}!=9999 R O Patient register 1 Monthly report 2 O Provider self-report 3</pre> |

| | TB Month 2 |
|---|---|
| N TB_2 129 How many TB clinic visits did you receive in [Month 2]? <i>If Don't Know enter</i> 9999 | integer |
| N TB_2Source 130 (Give source of data) | <pre>select_one source_list \${TB_2}!=9999 R Patient register 1 Monthly report 2 Provider self-report 3</pre> |

| | N tbpage3 TB Month 3 |
|---|---|
| N TB_3 131 How many TB clinic visits did you receive in [Month 3]? <i>If Don't Know enter</i> 9999 | integer |
| N TB_3Source 132 (Give source of data) | <pre>select_one source_list \${TB_3}!=9999 R Patient register 1 Monthly report 2 Provider self-report 3</pre> |

| N ancpage1 ANC Month 1 |
|---|
| date Month: Year: |
| integer |
| <pre>select_one source_list \${ANC1}!=9999 R Patient register 1 Monthly report 2 Provider self-report 3</pre> |
| N ancpage2 ANC Month 2 integer |
| |

| 136 How many ANC clinic visits did you receive in [Month 2]? If Don't Know enter 9999 | |
|--|---|
| N ANC2Source 137 (Give source of data) | <pre>select_one source_list \${ANC2}!=9999 R Patient register 1 Monthly report 2 Provider self-report 3</pre> |

| | N ancpage3 ANC Month 3 |
|--|---|
| N ANC3 138 How many ANC clinic visits did you receive in [Month 3]? <i>If Don't Know enter</i> 9999 | integer |
| N ANC3Source 139 (Give source of data) | <pre>select_one source_list \${ANC3}!=9999 R Patient register 1 Monthly report 2 Provider self-report 3</pre> |

If Don't Know enter 9999

| | N delpage1 DEL Month 1 |
|---|---|
| N Delmonth 140 Deliveries [Month1]: Which month is the latest complete month with data available? | date Month: Year: |
| N Dell 141 How many visits for deliveries did you receive in [Month 1]? <i>If Don't Know enter 9999</i> | integer |
| N DellSource 142 (Give source of data) | <pre>select_one source_list \${Del1}!=9999 R Patient register 1 Monthly report 2 Provider self-report 3</pre> |
| | N delpage2 DEL Month 2 |
| N De12 143 How many visits for deliveries did you receive in [Month 2]? | integer |

| N Del2Source 144 (Give source of data) | <pre>select_one source_list \${Del2}!=9999 R Patient register 1 Monthly report 2 Provider self-report 3</pre> |
|---|---|
| | N delpage3 DEL Month 3 |
| N Del3 145 How many visits for deliveries did you receive in [Month 3]? <i>If Don't Know enter</i> 9999 | integer |
| N Del3Source 146 (Give source of data) | <pre>select_one source_list \${Del3}!=9999 R Patient register 1 Monthly report 2 Provider self-report 3</pre> |
| N deliveries_inpatients 147 Are these deliveries also included in the inpatient records? | <pre>select_one yes_no</pre> |
| | N fppage1 FP Month 1 |
| N Fammonth 148 Family planning visits [Month1]: Which month is the latest complete month with data available? | date Month: Year: |
| N Fam1 149 How many family planning clinic visits did you receive in [Month 1]? <i>If Don't Know enter</i> 9999 | integer |
| N Fam1Source 150 (Give source of data) | <pre>select_one source_list \${Fam1}!=9999 R Patient register 1 Monthly report 2 Provider self-report 3</pre> |
| N | N fppage2 FP Month 2 integer |

| Fam2 | |
|--|--------------------------|
| 151 How many family planning clinic visits did you receive in [Month 2]? | |
| If Don't Know enter 9999 | |
| | select_one source_list |
| N | \${Fam2}!=9999 R |
| Fam2Source | ◯ Patient register 1 |
| 152 (Give source of data) | O Monthly report 2 |
| | ○ Provider self-report 3 |
| | |

| | N fppage3 FP Month 3 |
|--|---|
| N Fam3 153 How many family planning clinic visits did you receive in [Month 3]? If Don't Know enter 9999 | integer |
| N Fam3Source 154 (Give source of data) | <pre>select_one source_list \${Fam3}!=9999 R Patient register 1 Monthly report 2 Provider self-report 3</pre> |

| | N diapage1 Diabetes Month 1 |
|--|---|
| N Diamonth 155 Diabetes visits [Month1]: Which month is the latest complete month with data available? | date Month: Year: |
| N Dial 156 How many diabetes clinic visits did you receive in [Month 1]? <i>If Don't Know enter</i> 9999 | integer |
| N DialSource 157 (Give source of data) | <pre>select_one source_list \${Dia1}!=9999 R Patient register 1 Monthly report 2 Provider self-report 3</pre> |
| N | N diapage2 Diabetes Month 2 |
| Dia2 | integer |

| 158 How many diabetes clinic visits did you receive in [Month | |
|--|-----------------------------------|
| 2]? | |
| If Don't Know enter 9999 | |
| | <pre>select_one source_list</pre> |
| Ν | \${Dia2}!=9999 R |
| Dia2Source | ◯ Patient register 1 |
| 159 (Give source of data) | O Monthly report 2 |
| | ◯ Provider self-report 3 |
| | |
| | N |
| | diapage3 |
| | Diabetes Month 3 |
| N | - |
| Dia3 | |
| 160 How many diabetes clinic visits did you receive in [Month | integer |
| | |
| If Don't Know enter 9999 | |
| | select one source list |
| Ν | \${Dia3}!=9999 R |
| Dia3Source | \bigcirc Patient register 1 |
| 161 (Give source of data) | \bigcirc Monthly report 2 |
| | O Provider self-report 3 |
| | |
| N | |
| Cash present | |
| 162 Now I'd like to ask about how much money the facility | |
| takes in each month. We want to know this to see if being part | select_one yes_no |
| of a quality improvement programme increases revenue for | |
| health facilities. This information will remain confidential and not | |
| be shared outside of the study team. If possible, I'd like to copy these numbers from your original record to make sure the | Ŭ |
| numbers are as precise as possible. Firstly, do you receive | |
| revenue from cash patients? | |
| N | select one yes no |
| Insurance_present | |
| 163 Do you accept patients who are able to pay through health | |
| insurance? | |
| N | select_one yes_no |
| Govt_present | ○ Yes 1 |
| 164 Do you ever receive cash transfers from government? | No 2 |
| N | <u> </u> |
| Contract present | select_one yes_no |
| 165 Do you have any contracts to provide services to | |

| government or private company employees? This question refers to contracts other than health insurance | ○ No 2 |
|---|---|
| N Mobile_present 166 Do you have patients who pay by mobile money (e.g. M- pesa, Tigo pesa)? | <pre>select_one yes_no Yes 1 No 2</pre> |
| N | select_one yes_no |

| Mobile_record | \${Mobile_present}=1 R |
|--|---|
| 167 Do you record mobile money payments separately from cash patients? | ○ Yes 1 ○ No 2 |
| | N cashpage1 Cash Month 1 |
| N Cash1 168 What was your revenue from cash patients in [Month 1]? If Don't Know enter 9999. If No Income enter 0 | integer |
| N Cash1Source 169 (Give source of data) | <pre>select_one source_list2</pre> |
| N Cashmonth 170 Which was Month 1, the latest completed month with data available? | date Month: Year: |
| | N cashpage2 Cash Month 2 |
| N Cash2 171 What was your revenue from cash patients in [Month 2]? If Don't Know enter 9999. If No Income enter 0 | integer |
| N Cash2Source 172 (Give source of data) | <pre>select_one source_list2</pre> |
| | N cashpage3 Cash Month 3 |
| N Cash3 173 What was your revenue from cash patients in [Month 3]? If Don't Know enter 9999. If No Income enter 0 | integer |
| N Cash3Source 174 (Give source of data) | <pre>select_one source_list2 \${Cash3}!=9999 R Register 1</pre> |

| | N insurancepage1 |
|---|--|
| N | Health Insurance Month 1 |
| Ins1 175 How much did you bill/invoice insurance organisations in [Month 1]? If Don't Know enter 9999. If No Income enter 0 | integer |
| N Ins1Source 176 (Give source of data) | <pre>select_one source_list2 \${Ins1}!=9999 R Register 1 Monthly report 2 Provider self-report 3</pre> |
| N Insmonth 177 Which was Month 1, the latest completed month with data available? | date Month: Year: |
| | N insurancepage2 Health Insurance Month 2 |
| N Ins2 178 How much did you bill/invoice insurance organisations in [Month 2]? If Don't Know enter 9999. If No Income enter 0 | integer |
| N Ins2Source 179 (Give source of data) | <pre>select_one source_list2 \${Ins2}!=9999 R Register 1 Monthly report 2 Provider self-report 3</pre> |
| | N insurancepage3 Health Insurance Month 3 |
| N Ins3 180 How much did you bill/invoice insurance organisations in [Month 3]? If Don't Know enter 9999. If No Income enter 0 | integer |
| N Ins3Source 181 (Give source of data) | <pre>select_one source_list2 \${Ins3}!=9999 R Register 1 Monthly report 2 Provider self-report 3</pre> |
| | Ν |

| | governmentpage1 Government Transfers Month 1 |
|--|--|
| N Gov1 182 How much did you receive in cash tranfsers from the goverment in [Month 1]? <i>If Don't Know enter 9999. If No Income enter 0</i> | integer |
| N Gov1Source 183 (Give source of data) | <pre>select_one source_list2 \${Gov1}!=9999 R Register 1 Monthly report 2 Provider self-report 3</pre> |
| N Govmonth 184 Which was Month 1, the latest completed month with data available? | date Month: Year: |
| | N governmentpage2 Government Transfers Month 2 |
| N Gov2 185 How much did you receive in cash tranfsers from the goverment in [Month 2]? If Don't Know enter 9999. If No Income enter 0 | integer |
| N Gov2Source 186 (Give source of data) | <pre>select_one source_list2 \${Gov2}!=9999 R Register 1 Monthly report 2 Provider self-report 3</pre> |
| | N governmentpage3 Government Tranfers Month 3 |
| N Gov3 187 How much did you receive in cash tranfsers from the goverment in [Month 3]? <i>If Don't Know enter 9999. If No Income enter 0</i> | integer |
| N Gov3Source 188 (Give source of data) | <pre>select_one source_list2 \${Gov3}!=9999 R O Register 1 Monthly report 2 Provider self-report 3</pre> |
| | N contractpage1 |

| | Contracts Month 1 |
|--|---|
| Ν | |
| Contract1 | |
| 189 How much did you bill for contracts, for example with government of private companies, in [Month 1]? <i>If Don't Know enter 9999. If No Income enter 0</i> | integer |
| | select one source list2 |
| Ν | \${Contract1}!=9999 R |
| Contract1Source | ⊖ Register 1 |
| 190 (Give source of data) | O Monthly report 2 |
| | \bigcirc Provider self-report 3 |
| | |
| Ν | date |
| Contractmonth | |
| Which was Month 1, the latest completed month with data | Month: |
| available? | Year: |
| | |
| | 1 |
| | N |
| | contractpage2 |
| | Contracts Month 2 |
| Ν | |
| Contract2 | |
| 191 How much did you bill for contracts, for example with | integer |
| government of private companies, in [Month 2]? | |
| If Don't Know enter 9999. If No Income enter 0 | |
| | <pre>select_one source_list2</pre> |
| Ν | \${Contract2}!=9999 R |
| Contract2Source | ◯ Register 1 |
| 192 (Give source of data) | O Monthly report 2 |
| | ○ Provider self-report 3 |
| | |
| | N |
| | contractpage3 |
| | Contracts Month 3 |
| Ν | |
| Contract3 | |
| 193 How much did you bill for contracts, for example with | integer |
| government of private companies, in [Month 3]? | 5 |
| gevennient er private companies, in finentit ef: | |
| If Don't Know enter 9999. If No Income enter 0 | |
| • • • • • | select one source list2 |
| If Don't Know enter 9999. If No Income enter 0 | <pre>select_one source_list2 \${Contract3}!=9999 B</pre> |
| If Don't Know enter 9999. If No Income enter 0 | \${Contract3}!=9999 R |
| If Don't Know enter 9999. If No Income enter 0 N Contract3Source | \${Contract3}!=9999 R Register 1 |
| If Don't Know enter 9999. If No Income enter 0 | \${Contract3}!=9999 R Register 1 Monthly report 2 |
| If Don't Know enter 9999. If No Income enter 0 N Contract3Source | \${Contract3}!=9999 R Register 1 |
| If Don't Know enter 9999. If No Income enter 0 N Contract3Source | \${Contract3}!=9999 R Register 1 Monthly report 2 Provider self-report 3 |
| If Don't Know enter 9999. If No Income enter 0 N Contract3Source | \${Contract3}!=9999 R Register 1 Monthly report 2 Provider self-report 3 N |
| If Don't Know enter 9999. If No Income enter 0 N Contract3Source | \${Contract3}!=9999 R Register 1 Monthly report 2 Provider self-report 3 |

| N Mpesal 194 How much did you receive from mobile money (e.g. M- pesa, Tigo pesa), if not included in cash payments, in [Month 1]? If Don't Know enter 9999. If No Income enter 0 | integer |
|--|--|
| N MpesalSource 195 (Give source of data) | <pre>select_one source_list2 \${Mpesa1}!=9999 R Register 1 Monthly report 2 Provider self-report 3</pre> |
| N Mpesamonth 196 Which was Month 1, the latest completed month with data available? | date Month: Year: |
| | N mpesapage2 Mpesa Month 2 |
| N Mpesa2 197 How much did you receive from mobile money in [Month 2]? If Don't Know enter 9999. If No Income enter 0 | integer |
| N Mpesa2Source 198 (Give source of data) | <pre>select_one source_list2 \${Mpesa2}!=9999 R Register 1 Monthly report 2 Provider self-report 3</pre> |
| | N mpesapage3 Mpesa Month 3 |
| N Mpesa3 199 How much did you receive from mobile money in [Month 3]? If Don't Know enter 9999. If No Income enter 0 | integer |
| N Mpesa3Source 200 (Give source of data) | <pre>select_one source_list2 \${Mpesa3}!=9999 R Register 1 Monthly report 2 Provider self-report 3</pre> |
| N triageobs 201 [Observe the triage desk. Is triage system in place and staffed?] | <pre>select_one yes_no \${triageask}!=3 R Yes 1</pre> |

| Verify through observation | ○ No 2 |
|---|---|
| N recordsobs 202 [Ask to see a recent patient record where they are filed away. Is a recent patient record observed?] <i>Verify through observation</i> | <pre>select_one yes_no</pre> |
| N mtuhaobs 203 [Ask to see an MTUHA monthly report. Is a MTUHA report observed?] Verify through observation | <pre>select_one yes_no</pre> |
| N patindsobs 204 [Ask to see reports of patient indicators that are not MTUHA. How many indicators can you see reported?] <i>Verify through observation</i> | <pre>select_one kpi_no \${patindsask}!=4 R 1-2 patient indicators 1 3-9 patient indicators 2 10+ patient indicators 3 No patient indicators 4</pre> |
| N freqpatindobs 205 [How frequently are they reported?] <i>Verify through observation</i> | <pre>select_one freq</pre> |
| N busindsobs 206 [Ask to see reports of business indicators. How many indicators can you see reported?] <i>Verify through observation</i> | <pre>select_one kpibusiness_no \${busindsask}!=4 R 1-2 business indicators 1 3-9 business indicators 2 10+ business indicators 3 No business indicators 4</pre> |
| N freqbusindobs 207 [How frequently are they reported?] <i>Verify through observation</i> | <pre>select_one freq \${busindsask}!=4 and \${busindsobs}!=4 R Yearly 1 Quarterly 2 Monthly 3 Weekly 4 Never 5</pre> |
| N targetobs 208 [Ask to see a record of the targets. Is there a record observed?] Verify through observation | <pre>select_one yes_no</pre> |
| N trainobs 209 [Ask to see the training plan. Is it observed?] <i>Verify through observation</i> | <pre>select_one yes_no</pre> |

| N appraisalobs 210 [Ask to see a staff appraisal report. Is one observed?] | select_one yes_no \${appraisalask}!=4 R |
|---|--|
| If OPLUS is used, ask to see an OPLUS form. Verify through observation | ○ Yes 1 ○ No 2 |
| N | select_one yes_no |
| inventobs 211 [Ask to see a drug stock inventory report. Is one observed?] Verify through observation | \${inventask}!=4 R () Yes 1 () No 2 |
| N | select_one yes_no |
| budgetobs 212 [Ask to see the facility annual budget document for this year. Is one observed?] <i>Verify through observation</i> | \${budgetask}!=2 R Yes 1 No 2 |
| N profitobs 213 [Ask to see the annual statement of the facility revenue and expenditure for last year. Is it observed?] Verify through observation. Probe by asking about profit and loss statement | <pre>select_one yes_no \${profitask}!=2 R Yes 1 No 2</pre> |
| N | text |
| notes 214 Notes | |
| N | select_one yes_no |
| supcheck Form has been checked by supervisor | ○ Yes 1 ○ No 2 |
| N supcode Supervisor code | integer \${supcheck}=1 R |
| N end END OF HEALTH FACILITY SURVEY | note |