

No.	Question	Result	Skip
Module 1			
<u>Section 1a: Cover Page</u>			
001	Facility number	<input type="text"/>	
001a	Date	Day <input type="text"/> <input type="text"/> Month <input type="text"/> <input type="text"/> Year <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
001b	Interviewer Name	_____	
003	Name of facility	_____	
004	Location of facility (Street Address)	_____	
005	Region/Province (Council Area)	_____	
006	District (Ward)	_____	
007	Type of facility	Health Centre / Clinic 1 <input type="checkbox"/> Health Post 2 <input type="checkbox"/> Other (Specify) 3 <input type="checkbox"/>	
008	Managing Authority	Government / Public 1 <input type="checkbox"/> NGO / Not-for-profit 2 <input type="checkbox"/> Private-for-profit 3 <input type="checkbox"/> Mission / Faith-based 4 <input type="checkbox"/> Other (Specify) 5 <input type="checkbox"/>	
009	Urban/Rural	Urban 1 <input type="checkbox"/> Rural 2 <input type="checkbox"/>	
010	Outpatient only	Yes 1 <input type="checkbox"/> No 2 <input type="checkbox"/>	
<u>Section 1b: Geographic Coordinates</u>			
Collect geographic coordinates using the following methods. Move to main entrance of the building.			
1. Open the "my altitude" app on a mobile device			
2. Record the altitude (meters)			
3. Record the latitude direction (north or south) and the decimal location			
4. Record the longitude direction (east or west) and the decimal location			
012	Altitude	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> . <input type="text"/> <input type="text"/> meters	
013a	Latitude - direction	N <input type="checkbox"/> S <input type="checkbox"/>	
013b	Latitude - coordinates	<input type="text"/> <input type="text"/> . <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> degrees/dec	
014a	Longitude - direction	E <input type="checkbox"/> W <input type="checkbox"/>	
014b	Longitude - coordinates	<input type="text"/> <input type="text"/> . <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> degrees/dec	
<u>Section 1c: Informed Consent</u>			
Find the manager, the person in-charge of the facility, or most senior health worker responsible for outpatient services who is present at the facility. Read the following greeting:			
<p>Good day! My name is _____. We are here on behalf of the transforming hypertension management in Nigeria program conducting a survey of health facilities to assist the government in knowing more about health services in Nigeria. Now I will read a statement explaining the study.</p> <p>Your facility was selected to participate in this study. We will be asking you questions about various health services. Information about your facility may be used by the MOH, organizations supporting services in your facility, and researchers, for planning service improvement or for conducting further studies of health services.</p> <p>Neither your name nor that of any other health worker respondents participating in this study will be included in the</p>			

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<p>dataset or in any report; however, there is a small chance that any of these respondents may be identified later. Still, we are asking for your help to ensure that the information we collect is accurate. You may refuse to answer any question or choose to stop the interview at any time. However, we hope you will answer the questions, which will benefit the services you provide and the nation. There are no repercussions if you decide not to participate or answer some or all questions. If there are questions for which someone else is the most appropriate person to provide the information, we would appreciate if you introduce us to that person to help us collect that information.</p> <p>At this point, do you have any questions about the study? Do I have your agreement to proceed?</p>			
Interviewers signature for obtaining consent			
Date of Consent		Day <input type="text"/> <input type="text"/>	Month <input type="text"/> <input type="text"/> Year <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
015	May I begin the interview?	Yes 1 <input type="text"/> No 2 <input type="text"/>	5001
016	Interview start time (use 24-hour clock)	<input type="text"/> <input type="text"/> . <input type="text"/> <input type="text"/>	
Section 2: Staffing			
Count each staff member only once, on the basis of the highest technical or professional qualification.		A. How many staff are currently assigned to, employed by, or are seconded to this facility?	B. Of the total number, how many are part-time in this facility?
201	Generalist medical doctors	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>
202	Specialist medical doctors	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>
203	Non-physician clinicians / paramedical professionals	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>
204	Nursing professionals	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>
208	Pharmacists	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>
211	Laboratory technicians (medical and pathology)	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>
212	Community health extension workers	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>
213	Junior community health extension workers	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>
214	Community volunteers attached to the health facility	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>
215	Community health officer	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>
216	Other (Specify): _____	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/>
Section 3: Patient Access and Capacity			
301	Excluding delivery beds, how many total overnight / inpatient beds does this facility have for adults and children?	No. Overnight and Inpatient beds	<input type="text"/> <input type="text"/> <input type="text"/>
302	How many service delivery points do you have in this health facility?	Outpatient a <input type="text"/> Inpatient b <input type="text"/> ANC/PNC c <input type="text"/> FP d <input type="text"/>	HIV/ART e <input type="text"/> HIV/PMTCT f <input type="text"/> Labor and Delivery g <input type="text"/> Immunization h <input type="text"/> Others (Specify) i <input type="text"/>
303	Is blood pressure (BP) measurement taken in all these service delivery points?	Yes 1 <input type="text"/> No 2 <input type="text"/>	

No.	Question	Result	Skip	
304	Is there a staff who is licensed to provide high BP treatment available in all these service delivery points?	Yes 1 <input type="checkbox"/> No 2 <input type="checkbox"/>		
305	How do patients access the facility?	Walk-in only 1 <input type="checkbox"/> Appointment only 2 <input type="checkbox"/> Combination of both 3 <input type="checkbox"/>		
306	Does the facility keep a record of patient visits?	Yes, in a registry 1 <input type="checkbox"/> Yes, in longitudinal records 2 <input type="checkbox"/> Yes, in both types of records 3 <input type="checkbox"/> No (Specify) 4 <input type="checkbox"/>		
307	Who keeps the patient records?	The clinic 1 <input type="checkbox"/> The patient 2 <input type="checkbox"/> Both the clinic and the patient 3 <input type="checkbox"/>		
308	How are patient records kept?	Paper patient files 1 <input type="checkbox"/> Electronic patient files 2 <input type="checkbox"/> Other (Specify) 3 <input type="checkbox"/>		
309	What is the total number of visits to the health facility for outpatient services last month?	Total No. of Visits Last Month: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>		
310	This figure is based on	Register/Record 1 <input type="checkbox"/> Estimation 2 <input type="checkbox"/>		
311	What is the total number of visits to the health facility for outpatient services yesterday?	Total No. of Visits Yesterday: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>		
312	Of the patients who visited in the last one month, how many visited for high BP?	No. of High BP Visits (last month): <input type="text"/> <input type="text"/> <input type="text"/>		
313	How many patients with high BP have their BP regularly checked here?	No. of Regular High BP Patients: <input type="text"/> <input type="text"/> <input type="text"/>		
	If a patient came in (with High BP), could you perform the following services? For any services performed by the clinic or by referral, complete questions B and C.	A. Service provided?	B. No. patients in the past 3 months	C. Referral location
		Yes, in Clinic	Yes, by referral	No
314	Screen for high BP	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/>
315	Diagnose high BP	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/>
316	Confirm high BP	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/>
317	Provide a second opinion/specialist consultation	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/>
318	Refer for tests related to high BP	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/>
319	Prescribe initial treatment for high BP	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/>
320	Dispense initial treatment for high BP	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/>
321	Prescribe follow up treatment for high BP	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/>

No.	Question	Result	Skip
322	Dispense follow up treatment for high BP	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
323	Monitor patients with known high BP	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
324	Provide long term continued care for patients with high BP	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
325	For what reasons does this clinic refer patients with high BP for specialist evaluation and management (check all that apply):	Symptoms thought likely to be caused by high BP 1 <input type="checkbox"/> An absolute BP level 2 <input type="checkbox"/> SBP: _____ DBP: _____ Lack of BP control despite 3-drug therapy 3 <input type="checkbox"/> Patient preference 4 <input type="checkbox"/> Health care worker preference 5 <input type="checkbox"/> Other (Specify) 6 <input type="checkbox"/> _____ Does not refer 99 <input type="checkbox"/>	
326	If you refer patients for additional tests, which do you refer patients with high blood pressure for (check all that apply)?	Blood Pressure 1 <input type="checkbox"/> ECG 2 <input type="checkbox"/> Echocardiography 3 <input type="checkbox"/> CT 4 <input type="checkbox"/> MRI 5 <input type="checkbox"/> Other (Specify) 6 <input type="checkbox"/> _____ Does not refer 99 <input type="checkbox"/>	
327	When you treat patients with high BP at this clinic, do you work as a team to treat or as individual(s)?	Team 1 <input type="checkbox"/> Individuals 2 <input type="checkbox"/>	
328	Are community health extension workers involved in caring for patients with high BP?	Yes 1 <input type="checkbox"/> No (Specify) 2 <input type="checkbox"/> _____	
Module 2			
Section 4a: Communications			
400	Does this facility have a functioning land line telephone that is available to call outside at all times client services are offered? If facility offers 24-hour emergency services, then this refers to 24-hour availability	Yes 1 <input type="checkbox"/> No 2 <input type="checkbox"/>	
401	Does this facility have a functioning cellular telephone or a private cellular phone that is supported by the facility?	Yes 1 <input type="checkbox"/> No 2 <input type="checkbox"/>	
403	Does this facility have a functioning computer?	Yes 1 <input type="checkbox"/> No 2 <input type="checkbox"/>	
404	Is there access to email or internet within the facility today?	Yes 1 <input type="checkbox"/> No 2 <input type="checkbox"/>	
Section 4b: Ambulance / Transport for Emergencies			

No.	Question	Result	Skip
405	Does this facility have a functional ambulance or other vehicle for emergency transportation for clients that is stationed at this facility or operates from this facility?	Yes 1 No 2	<input type="checkbox"/> <input type="checkbox"/> 407
406	Does this facility have access to an ambulance or other vehicle for emergency transport for clients that is stationed at another facility or that operates from another facility in near proximity?	Yes 1 No 2	<input type="checkbox"/> <input type="checkbox"/> 408 408
407	Is fuel for the ambulance or other emergency vehicle available today?	Yes 1 No 2 Don't Know 98	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Section 4c: Power Supply			
408	Does your facility have electricity from any source (e.g. electricity grid, generator, solar, or other) including for stand-alone devices (EPI cold chain)?	Yes 1 No 2	<input type="checkbox"/> <input type="checkbox"/> 417
409	What is the electricity used for in the facility?	Stand-alone medical devices / appliances Lighting and communications Lighting, communications, and electric medical devices / appliances All electrical needs of facility	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/>
410	What is the facility's main source of electricity?	Central supply (e.g. national or community grid) Generator (fuel or battery operated generator) Solar system Other (specify)	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 96 <input type="checkbox"/>
411	Other than the main or primary source, does the facility have a secondary or backup source of electricity? What is the secondary source of electricity?	No secondary source Central supply (e.g. national or community grid) Generator (fuel or battery operated generator) Solar system Other (specify)	0 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 96 <input type="checkbox"/>
412	During the past 7 days, was electricity available at all times from the main or any backup source when the facility was open for services?	Always (no interruptions) Often (interruptions < 2 hours/day) Sometimes (interruptions > 2 hours/day)	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>
Section 4d: Basic Amenities			
417	On average, how many hours per day is this facility open?	4 hours or less 5 to 8 hours 9 to 16 hours 17 to 23 hours 24 hours	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/>

No.	Question	Result	Skip	
418	<p>What is the most commonly used source of water for the facility at this time?</p> <p>Observe that water is available from the source or in the facility on the day of the visit. E.g. check that the pipe is functioning.</p>	Piped into facility	1 <input type="checkbox"/>	421
		Piped onto facility grounds	2 <input type="checkbox"/>	421
		Public taps / standpipe	3 <input type="checkbox"/>	
		Tubewell / borehole	4 <input type="checkbox"/>	
		Protected dug well	5 <input type="checkbox"/>	
		Unprotected dug well	6 <input type="checkbox"/>	
		Protected spring	7 <input type="checkbox"/>	
		Unprotected spring	8 <input type="checkbox"/>	
		Rainwater collection	9 <input type="checkbox"/>	
		Bottled water	10 <input type="checkbox"/>	421
		Cart with small tank or drum	11 <input type="checkbox"/>	421
		Tanker truck	12 <input type="checkbox"/>	421
		Surface water	13 <input type="checkbox"/>	
		Other (Specify)	96 <input type="checkbox"/>	
	Don't know	98 <input type="checkbox"/>	421	
	No water source	00 <input type="checkbox"/>	421	
419	Is water available from this source on facility premises?	Yes, inside the facility	1 <input type="checkbox"/>	
		Yes, within the facility grounds	2 <input type="checkbox"/>	
		No, outside the facility grounds	3 <input type="checkbox"/>	
421	<p>What type of functioning toilet (latrine) on the premises is accessible for general outpatient client use?</p> <p>If multiple toilets are available, consider the most modern type.</p> <p>Observe that the toilet (latrine) is accessible (unlocked or key available) and functioning.</p>	Flush toilet	1 <input type="checkbox"/>	
		Ventilated improved pit latrine	2 <input type="checkbox"/>	
		Pit latrine with slab	3 <input type="checkbox"/>	
		Pit latrine without slab / open pit	4 <input type="checkbox"/>	
		Composting toilet	5 <input type="checkbox"/>	
		Bucket	6 <input type="checkbox"/>	
		Hanging toilet / hanging latrine	7 <input type="checkbox"/>	
		No facilities on premises / bush / field	8 <input type="checkbox"/>	
Section 4e: Infection Control				
422	Does this facility have any guidelines on standard precautions for infection prevention? If yes, ask to see the document.	Yes, observed	1 <input type="checkbox"/>	
		Yes, reported not seen	2 <input type="checkbox"/>	
		No	3 <input type="checkbox"/>	
Section 4f: Healthcare Waste Management				

No.	Question	Result	Skip										
424	How does this facility finally dispose of sharps waste (e.g., filled sharps boxes)?	Burn incinerator											
		2-Chamber industrial (>800°C)	2	<input type="checkbox"/>									
		1-Chamber drum or brick	3	<input type="checkbox"/>									
		Open burning											
		Flat ground – no protection	4	<input type="checkbox"/>									
		Pit or protected ground	5	<input type="checkbox"/>									
		Dump without burning											
		Flat ground – no protection	6	<input type="checkbox"/>									
		Covered pit or pit latrine	7	<input type="checkbox"/>									
		Open pit – no protection	8	<input type="checkbox"/>									
		Protected group or pit	9	<input type="checkbox"/>									
		Remove offsite											
		Stored in covered container	10	<input type="checkbox"/>									
Stored in other protected environment	11	<input type="checkbox"/>											
Stored unprotected	12	<input type="checkbox"/>											
Other (Specify)	96	<input type="checkbox"/>											
	Never has sharp waste	95	<input type="checkbox"/>										
Section 4g: Supervision and Clinical Mentoring													
430	When was the last time this facility received a supervision visit from the higher level (DHMT or other)?	This month	1	<input type="checkbox"/>									
		In the last 3 months	2	<input type="checkbox"/>									
		More than 3 months ago	3	<input type="checkbox"/>									
		Don't know	98	<input type="checkbox"/>									
During the visit, did the supervisor assess the following?		Yes	No										
431-435	Pharmacy (e.g. drug stock out, expiry, records)	1	<input type="checkbox"/>	2	<input type="checkbox"/>								
		432	Staffing (e.g. staff available and training)	1	<input type="checkbox"/>	2	<input type="checkbox"/>						
				433	Data (e.g. completeness, quality, and reporting)	1	<input type="checkbox"/>	2	<input type="checkbox"/>				
						434	Did the supervisor observe the clinical staff when they were providing health services?	1	<input type="checkbox"/>	2	<input type="checkbox"/>		
								435	Did the supervisor mentor the clinical staff and support them to build their skills and competency in high BP care and treatment?	1	<input type="checkbox"/>	2	<input type="checkbox"/>
Section 4h: Basic Equipment													
Please tell me if the following basic equipment and supplies used in the provision of client services are available and functional in this facility today.		A) Available If observed or reported, complete section B		B) Functioning									
Ask to see the items		Observed	Reported not seen	Not available	Yes	No	Don't know						
501	Adult weighing scale	1	<input type="checkbox"/>	2	<input type="checkbox"/>	3	<input type="checkbox"/>	1	<input type="checkbox"/>	2	<input type="checkbox"/>	8	<input type="checkbox"/>
		504	Measuring tape-height board / stadiometre	1	<input type="checkbox"/>	2	<input type="checkbox"/>	3	<input type="checkbox"/>	1	<input type="checkbox"/>	2	<input type="checkbox"/>

No.	Question	Result								Skip								
505	Thermometer	1	<input type="checkbox"/>	2	<input type="checkbox"/>	3	<input type="checkbox"/>	1	<input type="checkbox"/>	2	<input type="checkbox"/>	8	<input type="checkbox"/>					
506	Stethoscope	1	<input type="checkbox"/>	2	<input type="checkbox"/>	3	<input type="checkbox"/>	1	<input type="checkbox"/>	2	<input type="checkbox"/>	8	<input type="checkbox"/>					
508	Light source (flashlight acceptable)	1	<input type="checkbox"/>	2	<input type="checkbox"/>	3	<input type="checkbox"/>	1	<input type="checkbox"/>	2	<input type="checkbox"/>	8	<input type="checkbox"/>					
509	Blood sugar measurement devices	1	<input type="checkbox"/>	2	<input type="checkbox"/>	3	<input type="checkbox"/>	1	<input type="checkbox"/>	2	<input type="checkbox"/>	8	<input type="checkbox"/>					
507	Blood pressure apparatus (may be digital or manual sphygmomanometer with stethoscope)	1	<input type="checkbox"/>	2	<input type="checkbox"/>	3	<input type="checkbox"/>	1	<input type="checkbox"/>	2	<input type="checkbox"/>	8	<input type="checkbox"/>					
51n	How many blood pressure monitors are available in the clinic?	No. of BP Monitors: <input type="text"/> <input type="text"/> <input type="text"/>																
For each blood pressure monitor in the clinic, please provide the following information:																		
	Make	Model	Date of last calibration	Cuff sizes in Clinic			Mode		Functional									
				S	M	L	Manual	Automatic	Yes	No								
510	_____	_____	_____	_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
511	_____	_____	_____	_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
512	_____	_____	_____	_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
513	_____	_____	_____	_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
514	_____	_____	_____	_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
515	_____	_____	_____	_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
516	_____	_____	_____	_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
517	When equipment needs repair or maintenance, how is this completed?			Repaired at the facility Sent back to the manufacturer Sent back to a government store No repairs are attempted Other (Specify)					1	<input type="checkbox"/>	2	<input type="checkbox"/>	3	<input type="checkbox"/>	4	<input type="checkbox"/>	96	<input type="checkbox"/>
Section 5: Available Services																		
2000	Does this facility offer diagnosis or management of non-communicable diseases, such as diabetes, cardiovascular disease, chronic respiratory disease, or cervical cancer?								Yes	1	<input type="checkbox"/>	No	2	<input type="checkbox"/>	3000			
Ask to be shown the location in the facility where non-communicable disease services are provided. Find the person most knowledgeable about NCD services in the facility. Introduce yourself, explain the purpose of the survey and ask the following questions.																		
2004	Do providers in this facility diagnose and/or manage cardiovascular diseases such as patients with high BP?								Yes	1	<input type="checkbox"/>	No	2	<input type="checkbox"/>	3000			
2005	Do you have the national guidelines or protocols and SOPs for the diagnosis and management of cardiovascular diseases available in this facility today? If yes, ask to see the document								Yes, observed	1	<input type="checkbox"/>	Yes, reported not seen	2	<input type="checkbox"/>	No	3	<input type="checkbox"/>	
2006	Have you or any provider(s) of services for cardiovascular diseases received any training in the diagnosis and management of cardiovascular diseases such as high BP in the last two years?								Yes	1	<input type="checkbox"/>	No	2	<input type="checkbox"/>				

No.	Question	Result			Skip	
2007	Do you have treatment algorithms for diagnosis and management of high blood pressure available in this facility today? If yes, ask to see the document	Yes, observed	1	<input type="checkbox"/>		
		Yes, reported not seen	2	<input type="checkbox"/>		
		No	3	<input type="checkbox"/>		
2008	Do you have Information, Education and Communication (IEC) materials for high blood pressure available in this facility today?	Yes, observed	1	<input type="checkbox"/>		
		Yes, reported not seen	2	<input type="checkbox"/>		
		No	3	<input type="checkbox"/>		
2009	Does this facility conduct patient counseling and education on smoking, diet, alcohol and/or physical activity?	Yes	1	<input type="checkbox"/>		
		No	2	<input type="checkbox"/>		
2010	Does this facility conduct family member counseling and education on smoking, diet, alcohol and/or physical activity?	Yes	1	<input type="checkbox"/>		
		No	2	<input type="checkbox"/>		
2011	Are there any community activities to support high BP services provided at this facility?	Yes	1	<input type="checkbox"/>	3000	
		No	2	<input type="checkbox"/>		
2012	Is a vehicle for patient transfer provided for free by the community or patient support groups for treatment at this clinic or a referral clinic?	Yes	1	<input type="checkbox"/>		
		No	2	<input type="checkbox"/>		
Section 6: Diagnostics						
3000	Does this facility conduct any diagnostic testing including any rapid diagnostic testing?	Yes	1	<input type="checkbox"/>	4000	
		No	2	<input type="checkbox"/>		
Ask to be shown the main laboratory or location in the facility where most testing is done to start data collection. Introduce yourself and explain the purpose of the survey, then ask the following questions.						
Does this facility offer any of the following tests on-site?		Yes (Onsite)	Yes (Offsite)	No		
3105	Urine protein dipstick testing	1 <input type="checkbox"/>	3 <input type="checkbox"/>	2 <input type="checkbox"/>		
3106	Urine glucose dipstick testing	1 <input type="checkbox"/>	3 <input type="checkbox"/>	2 <input type="checkbox"/>		
3107	Urine ketone dipstick testing	1 <input type="checkbox"/>	3 <input type="checkbox"/>	2 <input type="checkbox"/>		
3201	Blood glucose tests using a glucometer	1 <input type="checkbox"/>	3 <input type="checkbox"/>	2 <input type="checkbox"/>		
3202	Haemoglobin testing	1 <input type="checkbox"/>	3 <input type="checkbox"/>	2 <input type="checkbox"/>		
Are the following items for rapid diagnostic testing are available today?		A) Observed		B) Not Observed		
Check to see if at least one of each RDT is valid (not expired)		At least one valid	Available non valid	Reported available but not seen	Not available today	Never Available
3108	Dipsticks for urine protein	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
3109	Dipsticks for urine glucose	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
3110	Dipsticks for urine ketone bodies	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
3111	Filter paper for collecting DBS	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>
Are the following equipment available and functional today?		A) Available If observed or reported, complete section B			B) Functioning	

No.	Question	Result						Skip	
Ask to see the items		Observed	Reported not seen	Not available	Yes	No	Don't know		
3203	Refrigerator	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	8 <input type="checkbox"/>		
3204	Glucometer	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	8 <input type="checkbox"/>		
3205	Glucometer test strips (with valid expiration date)	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	8 <input type="checkbox"/>		
3206	Colorimeter or haemoglobinometer	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	8 <input type="checkbox"/>		
3207	HemoCue	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	8 <input type="checkbox"/>		
3604	ECG	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	8 <input type="checkbox"/>		
3605	What is the average cost to a patient for an ECG?							Naira	
Section 7: Medicines and Commodities									
4000	Does this facility stock medicines, vaccines, or contraceptive commodities?						Yes 1 <input type="checkbox"/> No 2 <input type="checkbox"/>	5000	
4001	Does this facility usually provide blood pressure lowering medicines in the clinic or pharmacy prescriptions?	Medications typically available in clinic Pharmacy prescription typically used					1 <input type="checkbox"/> 2 <input type="checkbox"/>		
Ask to be shown the main location in the facility where medicines and other supplies are stored. Find the person most knowledgeable about storage and management of medicines and supplies In the facility.									
Are any of the following medicines for the management of non-communicable diseases available in the facility today? Check to see if at least one of each medicine is valid (not expired)		A) Observed		B) Not Observed					
		At least one valid	Available non valid	Reported available but not seen	Not available today	Never Available			
4004	ACE inhibitor (e.g. lisinopril)	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>			
4005	Thiazide (e.g. hydrochlorothiazide)	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>			
4024	Angiotensin Receptor Blocker (e.g. telmisartan)	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>			
4013	Furosemide cap/tab	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>			
4023	Spironolactone tablets	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>			
4025	Other diuretics (e.g. Amiloride)	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>			
4006	Beta blocker (e.g. labetalol, propranolol)	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>			
4007	Calcium channel blocker (e.g. amlodipine, nifedipine)	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>			
4022	Simvastatin tablet or other statin	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>			
4026	Central acting agent (e.g. methyl dopa)	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>			
4027	Vasodilator (e.g. Hydralazine)	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>			
4028	Fixed Dose Combinations (e.g. lisinopril-hydrochlorothiazide)	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>			
4008	Aspirin cap/tab	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>			
4012	Epinephrine injection	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>			
4016	Glyceryl trinitrate sublingual tablet	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>	5 <input type="checkbox"/>			

No.	Question	Result					Skip
4017	Ibuprofen tablet	1 <input type="text"/>	2 <input type="text"/>	3 <input type="text"/>	4 <input type="text"/>	5 <input type="text"/>	
4018	Isosorbide dinitrate tablet	1 <input type="text"/>	2 <input type="text"/>	3 <input type="text"/>	4 <input type="text"/>	5 <input type="text"/>	

If any of the following medications are in stock, record the quantity on hand today. If any have been dispensed in the last 30-days, including today, record the quantity of 30-day doses dispensed.

	Drug Class	Generic Name	Dosage (mg)	Number of 30-day doses in stock	Number of 30-day doses dispensed in last 30 days
4029	ACE Inhibitor	Lisinopril	10 mg	_____	_____
4030	ACE Inhibitor	Lisinopril	5 mg	_____	_____
4031	Diuretic	Hydrochlorothiazide	50 mg	_____	_____
4032	Diuretic	Hydrochlorothiazide	25 mg	_____	_____
4033	Diuretic	Hydrochlorothiazide	12.5 mg	_____	_____
4034	Diuretic	Spironolactone	50 mg	_____	_____
4035	Diuretic	Spironolactone	25 mg	_____	_____
4036	Diuretic	Spironolactone	12.5 mg	_____	_____
4037	Diuretic	Amiloride / Hydrochloride	5 mg / 50 mg	_____	_____
4038	CCB	Amlodipine	10 mg	_____	_____
4039	CCB	Amlodipine	5 mg	_____	_____
4040	CCB	Nifedipine	30 mg	_____	_____
4041	CCB	Nifedipine	20 mg	_____	_____
4042	Central Acting Agent	Methyldopa	250 mg	_____	_____
4043	Vasodilator	Hydralazine	20 mg	_____	_____
4044	Beta Blocker	Labetalol	200 mg	_____	_____
4045	Beta Blocker	Propranolol	40 mg	_____	_____
4046	Beta Blocker	Propranolol	10 mg	_____	_____

Capture any other current HYPERTENSION medication inventory (including ACE inhibitors, Thiazides, Angiotensin Receptor Blockers, Other diuretics, Beta blockers, and Calcium channel blockers), as well as fixed dose combinations not captured in the section above:

	Drug Class	Generic Name	Dosage (mg)	Number of 30-day doses in stock	Number of 30-day doses dispensed in last 30 days
4047	_____	_____	_____	_____	_____
4048	_____	_____	_____	_____	_____
4049	_____	_____	_____	_____	_____
4050	_____	_____	_____	_____	_____
4051	_____	_____	_____	_____	_____
4052	_____	_____	_____	_____	_____
4053	_____	_____	_____	_____	_____
4054	_____	_____	_____	_____	_____
4055	_____	_____	_____	_____	_____

Section 8: Supply Chain

No.	Question	Result	Skip
4100	Who is the principal person responsible for managing the ordering of medical supplies at this facility?	Nurse 1 Clinical officer 2 Pharmacy technician 3 Pharmacy assistant 4 Pharmacist 5 Medical assistant 6 Other (Specify) 96	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Which of the following mechanisms is used to determine this facility's resupply quantities?		Yes No Don't know	
4101	The facility itself (pull distribution)	1 <input type="checkbox"/>	2 <input type="checkbox"/>
4102	A higher level facility (push distribution)	1 <input type="checkbox"/>	2 <input type="checkbox"/>
4103	Other (Specify) _____	1 <input type="checkbox"/>	2 <input type="checkbox"/>
4104	How are the facility's resupply quantities determined?	Formula (any calculation) 1 Don't know 2 Other means 3	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
4105	What is the main source of your routine pharmaceutical commodity supplies? By this I mean who is the direct supplier to your facility?	National medical stores 1 Joint medical stores 2 NGO / Donors 3 Private sources 4 Other (Specify) 96	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
4106	How are your pharmaceutical commodity supplies from the main supplier of routine medications delivered to this facility?	Supplier delivers to facility 1 Facility must arrange delivery to facility 2 Other (Specify) 96	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Who is responsible for transporting products from central medical stores to your facility?		Yes No	
4107	Local supplier delivers	1 <input type="checkbox"/>	2 <input type="checkbox"/>
4108	Higher level delivers	1 <input type="checkbox"/>	2 <input type="checkbox"/>
4109	This facility collects	1 <input type="checkbox"/>	2 <input type="checkbox"/>
4110	Other (Specify): _____	1 <input type="checkbox"/>	2 <input type="checkbox"/>
4111	For the most recent order, how long did it take between ordering and receiving products?	Less than 2 weeks 1 2 weeks to 1 month 2 Between 1 and 2 months 3 More than 2 months 4	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
4112	Are tools to manage information on drug ordering, supplies, receipt, storage, inventory control and dispensing available?	Daily use / dispensing register 1 Stock control register 2 Requisition / delivery form 3	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
4113	Is there a mechanism to manage the logistics and supply chain information collected and use them to conduct audits?	Tallying receipt records and cross-checking with the stock control register 1 Cross checking requisition records 2 Detecting stock-outs 3	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

No.	Question	Result	Skip
Target Setting is all about how tightly your targets are linked to wider objectives: are your targets covering a sufficiently broad set of metrics, how strongly are your short and long term targets connected, how well are they cascaded down and clarified to your workers?			
4501	How are performance review meetings structured?		
1	<input type="checkbox"/>	The right information for a constructive discussion is often not present or the quality is too low; conversations focus overly on data that is not meaningful; a clear agenda is not known and purpose is not explicitly stated; next steps are not clearly defined.	
2	<input type="checkbox"/>	Between 1 and 3	
3	<input type="checkbox"/>	Review conversations are held with the appropriate data present; objectives of meetings are clear to all participating and a clear agenda is present; conversations do not drive to the root causes of the problems; next steps are not well defined.	
4	<input type="checkbox"/>	Between 3 and 5	
5	<input type="checkbox"/>	Regular review/performance conversations focus on problem solving and addressing root causes; purpose, agenda and follow-up steps are clear to all; meetings are an opportunity for constructive feedback and coaching.	
4502	What would happen if a follow up plan agreed during one of your meetings were not enacted?		
1	<input type="checkbox"/>	Failure to achieve agreed objectives does not carry any consequences.	
2	<input type="checkbox"/>	Between 1 and 3	
3	<input type="checkbox"/>	Failure to achieve agreed results is tolerated for a period before action is taken.	
4	<input type="checkbox"/>	Between 3 and 5	
5	<input type="checkbox"/>	A failure to achieve agreed targets drives retraining in identified areas of weakness or moving individuals to where their skills are appropriate.	
4503	What types of targets are set for the clinic?		
1	<input type="checkbox"/>	Goals focused only on government targets and achieving the budget.	
2	<input type="checkbox"/>	Between 1 and 3	
3	<input type="checkbox"/>	Goals are a balanced set of targets (including quality, waiting time, operational efficiency, and financial balance); goals form part of the appraisal for senior staff only or do not extend to all staff groups; real interdependency is not well understood.	
4	<input type="checkbox"/>	Between 3 and 5	
5	<input type="checkbox"/>	Goals are a balanced set of targets covering all four dimensions (including quality, waiting time, operational efficiency, and financial balance); interplay of all four dimensions is understood by senior and junior staff (clinicians as well as nurses and managers).	
4504	What is the motivation behind these goals and how are they cascaded down to the individual workers?		
1	<input type="checkbox"/>	Goals do not cascade down the organisation.	
2	<input type="checkbox"/>	Between 1 and 3	
3	<input type="checkbox"/>	Goals do cascade but only to some staff groups (e.g. nurses only).	
4	<input type="checkbox"/>	Between 3 and 5	
5	<input type="checkbox"/>	Goals increase in specificity as they cascade, ultimately defining individual expectations for all staff groups.	
4505	What kind of time scale are you looking at with your targets? Are your goals set independently of each other?		
1	<input type="checkbox"/>	The staff's main focus is on achieving short-term targets.	
2	<input type="checkbox"/>	Between 1 and 3	
3	<input type="checkbox"/>	There are short and long-term goals for all levels of the organisation; goals are set independently and therefore are not necessarily linked to one another.	
4	<input type="checkbox"/>	Between 3 and 5	
5	<input type="checkbox"/>	Long-term goals are translated into specific short-term targets so that short-term targets become a 'staircase' to reach long-term goals.	

No.	Question	Result	Skip
<u>Section 10: Interviewer Observations</u>			
5000	Interview end time (use 24-hour clock)	<div style="display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="margin: 0 5px;">.</div> <div style="border: 1px solid black; width: 20px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px;"></div> </div>	
5001	Result code	<div style="display: flex; flex-direction: column; align-items: flex-end;"> <div style="display: flex; align-items: center; margin-bottom: 5px;"> Completed 1 <div style="border: 1px solid black; width: 20px; height: 20px;"></div> </div> <div style="display: flex; align-items: center; margin-bottom: 5px;"> Respondent not available 2 <div style="border: 1px solid black; width: 20px; height: 20px;"></div> </div> <div style="display: flex; align-items: center; margin-bottom: 5px;"> Refused 3 <div style="border: 1px solid black; width: 20px; height: 20px;"></div> </div> <div style="display: flex; align-items: center; margin-bottom: 5px;"> Partially completed 4 <div style="border: 1px solid black; width: 20px; height: 20px;"></div> </div> <div style="display: flex; align-items: center; margin-bottom: 5px;"> Other (Specify) 96 <div style="border: 1px solid black; width: 20px; height: 20px;"></div> </div> <div style="border: 1px solid black; width: 20px; height: 20px;"></div> </div>	
	Comments about the assessment:		