

Supplementary document

Health facility assessment

Demographic Data for Health Facilities in Udupi District

SI – Staff interview; OB – Observation; RR – record review

Infrastructure					
Sl. No	Questions	Assess	CHC	PHC	SC
1	Infrastructures	OB			
2	No. Of beds	SI/OB			
Suggestions					
Human resources					
Sl. No	Questions	Assess	CHC	PHC	SC
3	Staffs	SI			
4	Visiting specialists/ How often do specialists visit	SI			
Suggestions					
Services at the facility					
Sl. No	Questions	Assess	CHC	PHC	SC
5	Services available at the facility	SI			
6	Are NCD services available?	SI			
7	What type of NCD services are available?	SI			
8	Is there a dedicated space in the facility?	SI/OB			
9	Is there an NCD day in a week where NCD activity is prioritized? If yes, which day?	SI			
10	Camps	SI/RR/OB			
Suggestions					
Patient entry/registration					
Sl. No	Questions	Assess	CHC	PHC	SC

11	How are patients referred to health facilities?	SI			
12	Method of registration	SI/RR			
13	Do you have a unique ID for the patient?	SI/RR			
14	Which NCD services are available at the facility? Which NCDs do you currently provide POCT (Point-of-Care Testing) for?	SI			
Suggestions					
Screening and diagnosis					
Sl. No	Questions	Assess	CHC	PHC	SC
14	Do you screen all the patients for HTN?	SI			
15	What diabetes related services offered here?	SI			
16	What HTN related services offered here?	SI			
17	What COPD/Asthma related services offered here?	SI			
18	What are the diagnostic facilities/tests available for NCDs?	SI/OB			
19	Do you have facilities for testing FBS and PPBS? Probe: HbA1c	SI/OB			
20	What if the patient is not in a fasting state?	SI			
Suggestions					
Management					
Sl. No	Questions	Assess	CHC	PHC	SC
21	Are essential drugs for NCDs regularly available at the PHC?	SI/RR			

22	What essential drugs are available?	SI/RR			
23	What role do CHWs (e.g., ASHA/PHCO/CHO) play in NCD care at your facility?	SI			
24	Does the facility have formal systems linking with community health workers (CHWs)?	SI			
25	Do you provide screening for depression in diagnosed Tb, diabetic, or HTN patients?	SI			
26	Is there a Standard Operating Procedure (SOP) for the diagnosis /management of NCDs available at the facility?	SI			
27	Are there treatment protocol for diagnosis/managem ent of NCDs available at the facility?	SI/RR			
28	Are Karnataka guidelines for NCD diagnosis/manage ment available at the facility?	SI/RR			
29	Are any other guidelines available at the facility for NCD management?	SI/RR			
Suggestions					
Drug Procurement					
Sl. No	Questions	Assess	CHC	PHC	SC
30	Do you have a system to ensure periodic indent?	SI/RR			
31	Do you have all NCD drug stock today	SI/OB			

Suggestions					
Counselling and Health Education					
Sl. No	Questions	Assess	CHC	PHC	SC
	Are IEC materials available and displayed for NCD awareness?	SI/RR			
	Are patients counseled on smoking cessation, alcohol reduction, diet, physical activity, and other lifestyle changes?	SI/OB			
Suggestions					
Referral System					
Sl. No	Questions	Assess	CHC	PHC	SC
	Where do you refer the patients to?	SI/RR			
	Most common reasons for referral.	SI			
Suggestions					
Follow up					
Sl. No	Questions	Assess	CHC	PHC	SC
	Follow up of the patient is to?	SI			
	Will the unique patient ID be used during follow-up for patients who are already registered at the hospital?	SI/RR			
Suggestions					
Capacity Building					
Sl. No	Questions	Assess	CHC	PHC	SC
	How often is the NCD training provided for ASHA?	SI/RR			

	How often is the NCD training provided for MO?	SI/RR			
	How often is the NCD training provided for SN?	SI/RR			
Suggestions					
Data management					
Sl. No	Questions	Assess	CHC	PHC	SC
41	Does the facility maintain records (written or computerized) of staff training?	SI/RR			
42	How often are the records updated?	SI/RR			
43	How frequently is outcome data for hypertension/diabetes/COPD/asthma compiled?	SI/RR			
44	Which methods are used to store individual outpatient records?	SI/RR			
45	Does the facility submit data reports to the next reporting level? If yes, to whom does the facility submit the data?	SI/RR			
46	How does the facility transmit patient data to the next level?	SI/RR			
47	What documents for NCD are maintained in the facility?	SI/RR			
48	Is digital equipment available? Who/where is it? What is it used for?	SI/OB			
Suggestions					