## 10.5 Individual Questionnaire

A. Identification	
START DATE	
Scan Serial number barcode	
	○ Yes
Has consent been taken?	○ No
Surname	
Name	
I. Sex	○ Male
	○ Female
2. Age	
Pauticinant are action to d	
Participantage estimated?	○ Yes ○ No
3. Education:	○ None
	O Primary O Junior certificate
	○ cosc
	Tertiary education Don

6. Occupation:	1. Business 2. Civil servant 3. Healthcare worker 4. Student 5. Unemployed 6. Farmer 7. House wife/husband 9. Skilled labor 9. Miner 10. Factory worker
7. Have you ever worked in the mines?	<ul><li>Yes</li><li>No</li><li>((If occupation is not 9))</li></ul>
8. Type of mining	☐ Gold ☐ Coal ☐ Diamond ☐ Other ((If occupation=9 or Q7 is yes))
9. Duration in years	
	((If occupation=9 or qn 7 is yes))
10. What is the primary source of fuel used for heating in your household?	<ul><li>○ Electricity</li><li>○ Coal</li><li>○ Gas</li><li>○ Wood</li><li>○ cow dung</li><li>○ Paraffin</li></ul>
11. Is cooking done inside the house, outside the house, or both?	<ul><li>Inside the house</li><li>Outside the house</li><li>Both inside and outside the house</li></ul>

B. Symptoms		
12. Do you have any of these symptoms?. If Yes, for how long (in days)?		
Cough	○ Yes ○ No (Current cough)	
Cough days		
Blood stained sputum	○ Yes ○ No	
Blood stained sputum days		
Chest pain	○ Yes ○ No	
Chest pain days		
Body weight loss	○ Yes ○ No	
Body weight loss days		
Fever	○ Yes ○ No	
Fever days		
Excessive night sweats	○ Yes ○ No	
Excessive night sweats days		

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# **Health Seeking**

C. Behavior regarding cough 14 days or more	
13. Did you seek medical care for your cough?	○ Yes ○ No (NOTE: If yes, then go to Q 14 and 15, if no then go to Q 16)
14. Where did you first seek care?	O Public health facility NGO health facility Private health facility Pharmacy/Drug shop Traditional healer Other:
If other specify	
15. What was done? (Check all that apply)	☐ Given medicine ☐ Chest x-ray ☐ Asked to provide sputum ☐ Referred elsewhere for care ☐ Physical exam/Consultation ☐ Other
If other specify	
16.What is the main reason for not seeking care?	<ul> <li>Self-treatment</li> <li>Not recognized as illness</li> <li>Ignored</li> <li>Cost</li> <li>Distance</li> <li>Long waiting times</li> <li>Other</li> </ul>
If other specify	

#### **Treatment**

D. TB treatment history		
Current TB Treatment		
17. Are you currently taking any anti-TB drugs?	○ Yes ○ No	
18. If yes, how long? (In weeks)		
19. Where are you getting the treatment?	<ul> <li>Public facility</li> <li>NGO facility</li> <li>Private facility</li> <li>Pharmacy/Drug shop</li> <li>Traditional healer</li> <li>Other</li> </ul>	
If other specify		
20. How long did you have symptoms before seeking		
care for TB? (In weeks)		

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## **Treat History**

Past History of TB Treatment		
21. Have you been treated for TB in the past?	○ Yes ○ No	
22. If yes what was the year of your last episode?		
23. Where did you receive the treatment?	<ul> <li>○ Public facility</li> <li>○ NGO facility</li> <li>○ Private facility</li> <li>○ Pharmacy/Drug shop</li> <li>○ Traditional healer</li> <li>○ Other</li> </ul>	
If other specify		

### Tobacco

E. Tobacco use	
24. Do you smoke tobacco?	<ul><li>Yes (Go to Q 25 and 26)</li><li>No (Go to Q 27)</li><li>Don`t know</li></ul>
25. If yes, how often:	<ul><li>○ Daily</li><li>○ Less than daily</li><li>○ Don`t know</li></ul>
26. Duration of smoking? (in years)	
27. Have you ever smoked in the past?	<ul><li>Yes (Go to Q 28)</li><li>No (Go to Section H)</li><li>Don`t know</li></ul>
28. If yes, how often:	<ul><li>○ Daily</li><li>○ Less than daily</li><li>○ Don`t know</li></ul>
29. Duration of smoking in the past (in years)	
Interview	-
Do you know your HIV status?	<ul><li>Yes(Positve)</li><li>Yes(Negative)</li><li>No(I do not know)</li><li>Participant declined to tell status</li></ul>
If Yes(Negative) when did you last test.	O less than 3 Months O More than 3 months
Scan Interviewer code:	

### Xray

H. Chest X-Ray (to be filled by the CXR	reader)
[serial_num]	
[name_indiv], [surname_indiv]	
30. Chest X-ray done	Yes No, unable No, declined No, other
31. Result of field reading of X-ray	<ul><li>Normal</li><li>Abnormal, lung field</li><li>Abnormal other abnormality</li><li>( )</li></ul>
Overall sputum collection eligibility	
Participant [pin_ind], is eligible for sputum collect	ion based on symptoms only.
Participant [pin_ind], is eligible for sputum collect	ion based on both symptom and abnormal xray.
Participant [pin_ind], is Eligible for sputum collect	cion based on abnormal xray only.
Participant [pin_ind], is eligible for sputum collect	ion based on xray not taken only.
Participant [pin_ind], is not eligible for sputum co	llection send for HIV testing.

## Sputum

[name_indiv] [surname_indiv]		
J. Sputum collection section (to be filled by the	ne lab technician)	
36. Spot 1 Sputum collected	○ Yes ○ No	
Date DD / MM / YY		_
37. If not collected, specify reason	<ul><li>○ No sputum</li><li>○ Declined</li><li>○ Other</li></ul>	
Other		_
38. Spot 2 Sputum collected	○ Yes ○ No	
Date DD / MM / YY		_
39. If not collected, specify reason	<ul><li>○ No sputum</li><li>○ Declined</li><li>○ Other</li></ul>	
Other		

### **Validation**

L. Final check (to be filled by the Field Team Leader)		
Verified	○ Yes ○ No	
Verified by		
Hiv	-	
K: HTS testing (to be filled by HTS co	ounselor)	
40. HIV test done	○ Yes ○ No	
41. If No, specify reason	<ul><li>○ Declined</li><li>○ Did not return</li><li>○ HIV status known</li><li>○ Other</li></ul>	
Other		
HIV status	<ul><li>○ Postive</li><li>○ Negative</li><li>○ Unknown</li></ul>	