

WATER QUALITY TEST QUESTIONNAIRE (E.COLI)



Social indicator sample survey 2018

NQ2. Household number:
NO4 Interviewer's name and number:
7 Q4. Interviewer 5 name and namber.
NAME
2018//
YES
: NAME
ISSION IS GIVEN
OMPLETED 01 RMISSION NOT GIVEN 02 ASS OF WATER NOT GIVEN 03 RTLY COMPLETED 04 CHER (specify) 96
· N IS SS IN R A R

WATER QUALITY TEST		
WQ10. Record the time:	HOLD MANAGE	
	HOUR, MINUTE:	
WQ11 . Could you please provide me with a glass of the water that members of your household usually drink?	YES	2 ⇒ WQ31 and record '03'
WQ12 . Observe and record whether the water was collected directly from the source or from a separate storage container.	DIRECT FROM SOURCE	
WQ13 . Label sample H-XXX-YY , where XXX is the cluster number (WQ1) and YY is the household number (WQ2).		
WQ14 . Have you or any other member of this household done anything to this water to make it safer to drink?	YES	2 <i>⇔WQ17</i>
	DON'T KNOW8	8 <i>⇔WQ17</i>
WQ15. What has been done to the water to make it safer to drink? Probe: Anything else?	BOILED IT	
Record all items mentioned.	OTHER (specify) X	
	DKZ	
WQ17 . What source was this water collected from?	PIPED WATER PIPED INTO DWELLING11 PIPED TO YARD / PLOT12	
	TUBE WELL / BOREHOLE PROTECTED WELL	
	DUG WELL PROTECTED WELL	
	SPRINGS PROTECTED SPRINGS	
	WATER KIOSK CONNECTED WITH PIPED WATER72 NOT CONNECTED WITH PIPED WATER73	
	RAIN, SNOW WATER	
	BOTTLED WATER91	
	OTHER (specify)96	

WQ18. Can you please show me the source of the glass of drinking water so that I can take a sample from there as well?	YES, SHOWN 1 NO			
If 'No' probe to find out why this is not possible?	WATER SOURCE WAS NOT FUNCTIONAL 2 WATER SOURCE TOO FAR	2 ⇒ WQ20 3 ⇒ WQ20 4 ⇒ WQ20		
	IS LOCATED5	5 <i>⇒WQ</i> 20		
	OTHER REASON (specify)6	6 <i>⇒WQ20</i>		
WQ19. Record whether source water sample collected.	SOURCE WATER COLLECTED1			
Label sample S-XXX-YY, where XXX is the cluster number (WQ1) and YY is the household number (WQ2).	SOURCE WATER NOT COLLECTED (specify)2			
WQ20 . Check WQ6: Is the household selected for blank testing?	YES	2 <i>⇒WQ</i> 22		
WQ21 . Take out the sample of sterile/mineral water that you got from your supervisor.	BLANK WATER SAMPLE AVAILABLE1			
Label B-XXX-YY , where XXX is the cluster number (WQ1) and YY is the household number (WQ2).	BLANK WATER SAMPLE NOT AVAILABLE (specify) 2			
Record whether the sample is available.				
WQ22. Conduct test within 30 minutes of collecting	WQ22. Conduct test within 30 minutes of collecting sample. Record the results following 24-48 hours of incubation.			
WQ23. Record the time.	HOUR, MINUTE:::::			

WATER QUALITY TEST RESULTS		
Following 24-48 hours of incubation the results from the	he water quality tests should be recorded.	
WQ24. Test result record date : Year/ month/ day	2 0 1 8 //	
WQ25. Record the time:	HOUR, MINUTE: : : : :	
WQ26. Household water test (100ml): Record 3-digit count of colonies. If 101 or more colonies are counted, record '101' If it is not possible to read results, record '991' If the results are lost, record '992'	NUMBER OF BLUE COLONIES	
WQ26A . Check WQ19: Was a source water sample collected?	YES, WQ19=1	2 <i>⇒WQ</i> 28
WQ27. <u>Source</u> water test (100ml):	NUMBER OF BLUE COLONIES	
WQ28 . Check WQ21: Was a blank water sample available?	YES, WQ21=1	2 <i>⇒WQ31</i>
WQ29 . <u>Blank</u> water test (100ml):	NUMBER OF BLUE COLONIES	⇒WQ31

MEASURER'S NOT	Ľ		
SUPERVISOR'S NO	TE		