Annex 11 Survey form

(A) Cluster form

Date	Entered automatically by the Android
Recorder	[enter 4 digit code]
Evaluation Unit	[enter 5 digit code]
Cluster	[enter 3 digit code]
What is the estimated total number of households in the cluster?	[Enter the estimated total number of households]
How are households in the cluster being selected?	1 = Compact segment sampling 2 = Simple random sampling 3 = Systematic random sampling 99 = Other
How many segments have you divided the cluster into? *(If selection method is 1 = Compact segment sampling)*	[Enter the number of segments]

Annex 11 Survey form

(B) Household questionnaire

Date ☐☐☐☐☐☐

Recorder ☐☐☐☐

Section 1: Identifying information

1	Country	
2	Evaluation Unit [select 5 digit code]	☐☐☐☐☐
3	Cluster [select 3 digit code]	☐☐☐
4	Household ID [write household number followed by the head of household name]	☐☐

Section 2: Household GPS

G1	Latitude (N)	☐☐ • ☐☐☐☐
G2	Longitude (E)	☐☐ • ☐☐☐☐
G3	Elevation (metres)	☐☐☐☐
G4	Accuracy (metres)	☐☐

Section 3: Water, sanitation and hygiene questions

W1	In the dry season, what is the main source of drinking water for members of your household?	1 = Piped water into dwelling 2 = Piped water to compound/ yard/plot 12 = Piped water to neighbour 3 = Public tap/standpipe 4 = Tubewell/borehole 5 = Protected dug well 6 = Unprotected dug well 7 = Protected spring 8 = Unprotected spring 9 = Rainwater collection 10 = Delivered water (water vendor) 13 = Water kiosk 14 = Packaged water (bottled water, sachet water) 11 = Surface water (e.g. river, dam, lake, pond, stream, canal) 99 = Other (specify)
W2	How long does it take to go there, get drinking water, and come back?	Enter number of minutes required ☐☐☐ If water source is in the yard (or dwelling) enter "0" If response is unknown, enter "999"

W3	In the dry season, what is the main source of water used by your household for washing faces?	1 = Piped water into dwelling 2 = Piped water to compound, yard, or plot 12 = Piped water to neighbour 3 = Public tap/standpipe 4 = Tubewell/borehole 5 = Protected dug well 6 = Unprotected dug well 7 = Protected spring 8 = Unprotected spring 9 = Rainwater collection 10 = Delivered water (water vendor) 13 = Water kiosk 14 = Packaged water (bottled water, sachet water) 11 = Surface water (e.g. river, dam, lake, pond, stream, canal, irrigation channel) 99 = Other (specify)
W4	How long does it take to go there, get face-washing water, and come back?	Enter number of minutes required to collect face-washing water ☐☐☐ If water source is in the yard/plot enter "0" If all face washing is done at the water source, enter "888" If response is unknown, enter "999"
S3	If you have one or more children under 3 years of age residing in the household, the last time the youngest child passed faeces, what was done to dispose of the faeces?	1 = Child used latrine/toilet 2 = Put into latrine/toilet 3 = Put into drain or ditch 4 = Thrown into garbage 5 = Buried 6 = Left in the open 7 = Don't know 9 = Other 999 = There is no child under 3 years of age residing in the household
S1	Where do you and other adults in the household usually defecate?	1 = Shared or public latrine/toilet 2 = Private latrine/toilet 3 = No latrine/toilet, outside somewhere 9 = Other

S2	S2. What type of latrine/toilet do the adults in the household use? If private, observation: ask to see latrine/toilet; If shared, question: ask latrine/ toilet type.	1 = Flush/pour flush to piped sewer system 2 = Flush/pour flush to septic tank 3 = Flush/pour flush to pit latrine 4 = Flush/pour flush to open drains 5 = Flush/pour flush to unknown place 6 = Ventilated improved pit latrine (VIP) 7 = Pit latrine with slab 8 = Pit latrine without slab/open pit 9 = Composting toilet 10 = Bucket 13 = Container based sanitation 11 = Hanging toilet/hanging latrine 12 = No latrine/toilet (i.e. using bush or field or surface water) 14 = Not able to access (only select if unable to observe private latrine/toilet) 99 = Other (specify)
H1	*Observation:* Is there a handwashing facility in the yard/plot/premises?	0 = No 1 = Yes
H2	*Observation:* At the time of the visit, is water available at the handwashing facility? (If H1 is 1 = Yes)	0 = No 1 = Yes
H3	*Observation:* At the time of visit, is soap, detergent, or other cleaning agent available at the handwashing facility? (If H1 is 1 = Yes)	0 = No 1 = Yes: soap or detergent (in bar, liquid, or paste form) 2 = Yes: ash, mud or sand

Annex 11 Survey form

(C) Census and examination findings

Date	Entered automatically by the Android
EU	Select the 5-digit code from the list (generated from the cluster form)
Cluster	Select the 3-digit code from the list (generated from the cluster form)
Household ID	Select the Household ID from the list (generated from the household form)
Name *Name of resident being examined*	[Enter the name of the resident being examined]
Gender	1 = Male 2 = Female
Age (years)	[Enter the age of the resident being examined]
Examined? *(The survey only continues, if Examined is 1 = Yes (with consent). If Examined is not 1, survey will skip to additional notes)*	Examined? 1 = Yes (with consent) 2 = Absent 3 = Refused 4 = Other
E1 Trichiasis: Right eye (upper eyelid)	0 = Sign absent 1 = Sign present 2 = Not able to grade
Right eye (upper eyelid): How many eyelashes are touching the eyeball? (If E1 is 1 = Sign present)	0 1 2 3 4 5 6+
Right eye (upper eyelid): How many eyelashes have been recently epilated? (If E1 is 1 = Sign present)	0 1 2 3 4 5 6+

E2 Trichiasis: Right eye (lower eyelid)	0 = Sign absent 1 = Sign present 2 = Not able to grade
Right eye (lower eyelid): How many eyelashes are touching the eyeball? (If E2 is 1 = Sign present)	0 1 2 3 4 5 6+
Right eye (lower eyelid): How many eyelashes have been recently epilated? (If E2 is 1 = Sign present)	0 1 2 3 4 5 6+
TS: Right eye (If E1 AND/OR E2 is 1 = Sign present)	0 = Sign absent 1 = Sign present 2 = Not able to grade
TF: Right eye	0 = Sign absent 1 = Sign present 2 = Not able to grade
TI: Right eye	0 = Sign absent 1 = Sign present 2 = Not able to grade
Have you ever been offered surgery by a health worker to correct the **[upper/lower]** eyelid trichiasis in the right eye? *Right eye ([upper/lower] eyelid)* Remember to use your locally agreed definition of a health worker	1 = Yes, a health worker informed me and offered me surgery, and I had surgery. 2 = Yes, a health worker informed me and offered me surgery and I accepted the offer, but I have not yet had surgery. 3 = Yes, a health worker informed me and offered me surgery, but I declined it. 0 = No health worker informed me and offered me surgery. 8 = Don't know

Have you ever been offered epilation by a health worker to correct the **[upper/lower]** eyelid trichiasis in the right eye? *Right eye ([upper/lower] eyelid)* Remember to use your locally agreed definition of a health worker	0 = No 1 = Yes 8 = Don't know
The examination procedure is then repeated for the left eye. *Once completed the following questions remain:*	
Additional notes?	[Enter any other trachoma related notes – for example, treatment offered or referrals provided]
Are there any other eye conditions graders wish to highlight for treatment or referral?	[Enter any other eye conditions]