## Red Cross and Red Crescent PHAST base-line survey

Example of a Red Cross/Red Crescent base-line survey at household level

Date: $\qquad$
Area: $\qquad$
Questionnaire number: $\qquad$

## A. Information on household members

1) Household Nos: $\qquad$ 2) Male/Female:
2) Household status:
3) Total number of people living in the house: $\qquad$
4) Number of persons living in house (according to age):
children (0-5): $\qquad$ children (6-15): $\qquad$
female adults (16 and over): $\qquad$ male adults (16 and over): $\qquad$
5) Name of head of household: $\qquad$

## B. Water

$\rightarrow$ 1) Which water sources do you use now for which purposes? (please tick) Water uses
Odrinking
O washing body
O washing clothes
O household items
O nappies
O livestock

## Water sources

| O Red Cross/Red Crescent |  |
| :--- | :--- |
| hand pump other hand pump |  |
| O communal tap | O well-shallow |
| O well-protected | O river |
| O stream | O spring protection |
| O gravity schemes | O rainwater harvesting |
| O small dams/ponds | O other |

$\rightarrow$ 2) Does your source of drinking water change according to different seasons?
O yes
O no
if yes (please tick)

## Water seasons

O hot season
O cold season
O rainy season (1 only)
O rainy season (short)
O rainy season (long)

## Water sources

| O Red Cross/Red Crescent | O other hand pump |
| :--- | :--- |
| hand pump |  |
| O communal tap | O well-shallow |
| O well-protected | O river |
| O stream | O spring protection |
| O gravity schemes | O rainwater harvesting |
| O small dams/ponds | O other |

$\rightarrow$ 3) How far do you have to go to collect water?
O less than 20 m
O over 500 m
O 1-1.5 km
02 km
O 3 km
O over 3 km
$\rightarrow$ 4) Who collects water for the family?
Sex
O female
O male
Persons
O children 5-10
O children 11-167
O adult (s)
O purchased from water vendors
$\rightarrow$ 5) Do you treat your drinking water?
O yes
O no
If yes how?
O boil
O chlorinate
O sand filtration
O other
$\rightarrow$ 6) If you don't treat your water what is the reason:

O it is expensive
O it is safe

O no need
O other $\qquad$
$\rightarrow$ 7) What are the benefits of your drinking water supply?
O saved collection time
O reduced walking distance to collect
O improved quality of water
O decreased diarrhoea
O more water for domestic use

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O affect on other health problems
If yes, what? Tick water related problems
O scabies
O eye infections

O guinea worm
O more time for other activities
O family economic situation improved
O other $\qquad$
$\rightarrow$ 8) Are there any problems with your water supply?
Oyes ○ no
If yes, what are they?
O it is dirty
O it is irregular
O it is a long way
O it is expensive
O periods when it dries up
O management issues
O caretaker
O water treatment

O breakdown of hand pump
O are the beneficiaries at any security risk when they collect water?
O wildlife
O crime
O risk of rape
O other

O other $\qquad$
$\rightarrow$ 9) How many of litres of water does each household member use per day?
Note: estimate capacity of each container (litres) and number of trips per day, divide by number of householdmembers (refer to Section A: Information on household members)

- 6-9
O 10-19
O 20-39
- 40-59
O 60-79
O 80 and over

10) Do you store water separately for drinking and washing or cleaning?
O yes
O no
O don't know
$\rightarrow$ 11) What do you clean your drinking water container with?
O soap and water
O water
O ash
O sand
O don't clean
O don't know

O other $\qquad$

## Observation for water

## 12) Observation:

Is drinking water stored separately from water for other purposes? 〇 yes no
13) Observation:

Is the drinking water container covered?
Oyes no
$\rightarrow$ 14) Observation:
Is there a dish rack?
Oyes no

## Financing water supplies

$\rightarrow$ 15) How much do you pay for using water from the installed water point?
$\rightarrow$ 16) How much did you contribute towards the initial cost of the water point?
$\rightarrow$ 17) How much did/do you contribute towards the repairs of the water point?
C. Sanitation
18) Does your household have a latrine?

O yes
O no
$\rightarrow$ 19) Do you use your latrine?
O yes
O no
if not, why not?
$\rightarrow$ 20) Do you use the latrine at night?
O yes
O no
$\rightarrow$ 21) What age do children start to use the latrines?
$\rightarrow$ 22) What happens to the stools of young children?
O left on courtyard
O thrown in the latrine

O other $\qquad$
$\rightarrow$ 23) Where do different people defecate? (please tick)
People
O women
O men
O children over 5
O children under 5
Place of defecation
O latrine in house
O communal latrine
O bush
O cat method
O other $\qquad$
$\rightarrow$ 24) What are the benefits of your latrine?
O less time to walk to defecate O more privacy
O increase in status O decrease in diarrhoea
$\rightarrow 25$ ) How often do you clean your latrine?
O daily
O twice weekly
O once a week
O it is safe
O once a month
O other $\qquad$
$\rightarrow$ 26) Are you happy with your latrine?
O yes
O no -
if not, why not?
$\rightarrow$ 27) This week did you use soap for washing clothes?
O yes
O no
O don't know
$\rightarrow$ 28) This week did you use soap for washing dishes?
Oyes
O no
Odon't know

## Observation for sanitation

$\rightarrow$ 29) Observation: How far is the latrine from the house?
O inside the house
O directly behind the house
O directly behind the house
O other
$\rightarrow$ 30) Observation: Is the latrine clean (no faecal matter/urine on the floor)
O yes
O no
$\rightarrow$ 31) Observation: Does the latrine have a sanplat (concrete slab)?
O yes
O no

If not what does it have?
$\rightarrow$ 32) Observation: Is there any sign of animal or human defecation in the courtyard?
O yes
O по
D. Household waste
$\rightarrow$ 33) Where do you dispose of your household waste?
O refuse pit
O bush
O burning
Oburying
O other
$\qquad$
$\rightarrow$ 34) Is waste disposal a problem?
O yes - if yes, why? $\qquad$
Ono

## Observation for household waste

35) Observation: Does the house have a refuse pit?
O yes
O no
36) Observation: Is the surrounding courtyard clean?
O yes
O no

## E. Vector control

$\rightarrow$ 37) What causes malaria
O mosquitoes
$\qquad$
$\rightarrow$ 38) What can you do to prevent malaria
O cover up body
O spraying
O clearing grass/scrub
O clearing stagnant water
O don' know
O other
(Note for Red Cross/Red Crescent programme implementers:
modify this and identify vectors according to Red Cross Red Crescent programme)
$\rightarrow$ 39) Do you have treated mosquito nets in your household?
O yes
Ono
If yes, how many: O 1
○2 ○3 ○4
$\rightarrow$ 40) What do you use for vector control in your community/village?
O nothing
O indoor residual spraying
O larviciding
O other $\qquad$

## F. Handwashing

$\rightarrow$ 41) When do you wash your hands?
O before eating
O before cooking
O after defecation
O after wiping children's bottoms
O other $\qquad$
$\rightarrow$ 42) Why do you wash your hands?
O keep free of germs
O don't know
O other
$\qquad$
$\rightarrow$ 43) What do you use to wash your hands?
O use water only
O ash
O soap
O other
$\rightarrow$ 44) How do you wash your hands?
O under a running tap $\bigcirc$ in a bowl
O water poured over hands from a container
O other $\qquad$

## Observation for hand washing

45) Observation: Is there a hand washing facility in the house?
O yes
O no
46) Observation: Is there a bathing facility in the house?
G. Knowledge, attitude and practice
$\rightarrow$ 47) What are the three diseases that your family has suffered from in the last 3 months? (Please tick)
O diarrhoea
O malaria
O respiratory infection
O HIV

O any other $\qquad$
(Note: note for programme implementers - modify this according to Red Cross Red Crescent programme)
$\rightarrow$ 48) What causes diarrhoea?
O germs
O dirty objects
O dirty food
O dirty fingers
O dirty fluid
Oflies
O open defecation
O other
$\qquad$
$\rightarrow$ 49) What is the best way to prevent diarrhoea?
O washing hands
O use of latrines
O use of safe drinking water
O other
$\rightarrow$ 50) What do you do when your child (under 5) gets diarrhoea?
O give ORS
O give more fluids
O given more food based fluids
O more breastfeeding
O refer to health service
O other $\qquad$
$\rightarrow$ 51) When was the last time a member of your family got diarrhoea?
O within the last 2 weeks
O within the last 1 month
O within the last 3 months
O other $\qquad$

## Optional

$\rightarrow$ 52) How do you make ORS (Please tick)
O correct
O incorrect

## H. Other

$\rightarrow$ 53) Have you received any health information about water and sanitation?
O yes
If, yes: $\qquad$
$\rightarrow$ 54) What was it about?
55) Who did you receive it from?
$\qquad$
$\qquad$
56) How often did you receive it?
$\qquad$
57) What did you learn?
$\qquad$
$\qquad$
58) Where do you generally get your information about health from?
O media (TV/radio/newspaper)
O your family
O place of worship
O health worker
your neighbour
O other
$\rightarrow 59)$ What is the hardest hygiene behaviour for you to change?
$\bigcirc$ use of clean drinking water $\bigcirc$ use of latrines
O hand washing at key times O disposal of children's stools
O other
$\rightarrow$ 60) And why?

