

KAP of malaria among migrants working in malaria prone locations

State/Region: 1=Kachin 2=Kayin 3= Bago 4= Kayah	Township: -----
Type of cluster: category= 1 category= 2	Nearest village -----
Cluster ID :	Nearest health facility -----
Date of interview:	Start time:

SECTION A: Social and Demographic information					
SN	Question	Code			
1.	For how long do you stay in this area? (in months)	□ □ □			
2.	Do you migrate and work in this area seasonally? YES =1 NO = 2 DK/NR =3	□			
3.	Do you have any intention to move out within one year? YES =1 NO = 2 DK/NR =3	□			
4.	How many members are there in your household?	□ □			
5.	How many under five children are there in your household? If none= fill in 99	□ □			
6.	How many members of your family work at night time in <u>past one week</u> ?	□ □			
7.	Have you ever received any form of IEC related to malaria while you're staying in this area? YES =1 NO = 2 DK/NR =3	□			
8.	Does any type of health staff visit your household/worksites for malaria related reasons? YES =1 NO = 2 DK/NR =3	□			
9.	Have any of your adult household members ever experienced <u>acute undifferentiated fever</u> in <u>past two weeks</u> ? YES =1 NO = 2 DK/NR =3	□			
10.	Have any children in your household ever experienced <u>acute undifferentiated fever</u> in <u>past two weeks</u> ? YES =1 NO = 2 DK/NR =3	□			
11.	Have you/any of your household members ever sought treatment for malaria within <u>past 6 months</u> ?				
		Yes	No	DK/NR	
11.1	Public hospital/RHC/Sub RHC	1	2	3	
11.2	GP clinic/company/work site clinic	1	2	3	
11.3	NGO clinic/malaria volunteer	1	2	3	
11.4	Community health worker/AMW	1	2	3	
11.5	Injectionist/unlicensed practitioner	1	2	3	
11.6	Others (specify)				
12.	What is the major source of water supply? CIRCLE ONE ONLY stream=1 protected well=2 unprotected well= 3 river=4 rain= 5 pond/lake=6 others = 7 (specify)	□			
13.	What is the type of latrine used in your household? CIRCLE ONE ONLY pit=1 flushed=2 surface=3 others=4 (specify)	□			
14.	How many bed nets (both treated & untreated) do you have at home? None=99	□ □			

15.	What is the highest level of formal schooling completed? Illiterate/no formal schooling= 1 just read & write= 2 Primary=3 Middle=4 High=5 University/graduate=4				☐
SECTION B: Bed nets					
16.	Have you ever heard of ITN? YES =1 NO = 2 DK/NR =3				☐
17.	Have you ever heard of LLIN? YES =1 NO = 2 DK/NR =3				☐
18.	How many LLIN/ITN do you have at home? None=99				☐ ☐
19.	Where did you last receive free LLIN/ITN? CIRCLE ONE ONLY Never received free/bought=1 Employer=2 Health Department=3 NGO=4 Others=5 (specify)				☐
20.	Are you willing to buy LLIN/ITN? YES =1 NO = 2 DK/NR =3				☐
21.	Where can you buy LLIN/ITN? (CIRCLE MORE THAN ONE) 1=village shop 2=town 3=work site 4=others (specify)	Yes 1 1 1 1	No 2 2 2 2	DK/NR 3 3 3 3	
22.	Did you sleep under bed net previous night?				
		Yes	No	DK/NR	
22.1	under ordinary bed-net	1	2	3	
22.2	under ITN	1	2	3	
22.3	under LLIN	1	2	3	
23.	How many household members sleep under any type of bed nets previous night? None= 99				☐ ☐
24.	When do you need to retreat ITN? (in months) DK/NR=99				-----
25.	When do you need to retreat LLIN? (in years) DK/NR=99				-----
26.	Are you aware of the procedure to impregnate bed nets? YES =1 NO = 2 DK/NR =3				☐
27.	Sleeping under LLIN/ITN every night can prevent malaria. 1=agree; 2 =uncertain; 3=disagree; 4=DK/NR				☐
SECTION C: Malaria Information					
28.	Malaria can be lethal. YES =1 NO = 2 Uncertain = 3 DK/NR =4				☐
29.	There is a high chance to catch malaria if one doesn't sleep under LLIN/ITN every night . YES =1 NO = 2 Uncertain = 3 DK/NR =4				☐
30.	There is a high chance to catch malaria during night time work (from dusk to dawn). YES =1 NO = 2 Uncertain = 3 DK/NR =4				☐
31.	Symptoms of malaria include:	Yes	No	DK/NR	
	31.1 Fever	1	2	3	
	31.2 Chills & rigor	1	2	3	
	31.3 Sweating	1	2	3	
	31.4 Headache	1	2	3	
	31.5 Muscle aches & pains	1	2	3	
	31.6 Others (specify)	1	2	3	

SN	Question				Code
32.	Malaria can be transmitted by	Yes	No	DK/NR	
	32.1 Bite of infected mosquito	1	2	3	
	32.2 Bite of infected anopheles mosquito	1	2	3	
	32.3 Drinking spring water	1	2	3	
	32.4 Transfusion of infected blood	1	2	3	
	32.5 Others (specify) -----	1	2	3	
33.	Malaria can be prevented by:	Yes	No	DK/NR	
	33.1 Sleeping under untreated bed net	1	2	3	
	33.2 Sleeping under LLIN/ITN	1	2	3	
	33.3 Using repellants	1	2	3	
	33.4 Herbal drinks	1	2	3	
	33.5 Indigenous medicine packet	1	2	3	
	33.6 Others (specify)-----	1	2	3	
34.	What is your preference to prevent malaria? CIRCLE ONE ONLY				
	Sleeping under ordinary bed net = 1 Sleeping under LLIN/ITN = 2 Using repellants = 3 Herbal drinks = 4 Traditional medicine =5 Using impregnated clothes=6 Sleeping with impregnated hammock=7 Others (specify) ----- = 8				☐
35.	How can you confirm fever suspected of malaria? (UNPROMPTED)				
	35.1 Microscopy YES =1 NO = 2 DK/NR =3				☐
	35.2 RDT YES =1 NO = 2 DK/NR =3				☐
36.	Where can you confirm and get treatment for malaria? (place/person)	Yes	No	DK/NR	
	36.1 Volunteers	1	2	3	
	36.2 GP clinic	1	2	3	
	36.3 Company/work site clinic	1	2	3	
	36.4 Clinic from NGO	1	2	3	
	36.5 At public hospital	1	2	3	
	36.6 At RHC /sub RHC	1	2	3	
	36.7 Others (specify)	1	2	3	
37.	Have you ever heard of ACT? YES =1 NO = 2 DK/NR =3				☐
38.	Which medicine will you prefer if you/your family suffer from malaria? CIRCLE ONE ONLY				
	1.ACT				☐
	2.Artesunate tablet				
	3.Artemether injection				
	4.Quinine				
	5.Chloroquine				
	6.Analgesics				
39.	If one doesn't take full dose and complete course of malaria treatment, nothing serious can happen. YES =1 NO = 2 DK/NR =3				☐
40.	If one tries artemisinin tablets only for malaria nothing serious can happen. YES =1 NO = 2 DK/NR =3				☐

SN	Question	Code
41.	There is a chance to suffer from severe malaria if a person with acute undifferentiated fever does not seek for diagnosis within 24 hours of onset. YES =1 NO = 2 DK/NR =3	☐
42.	Whom do you think is most responsible to use LLIN/ITN in the household? CIRCLE ONE ONLY 1. Head of the household 2. Myself 3. Health staff 4. Volunteers 5. Company staff 6. NGO	☐
43.	Whom do you think is most responsible to seek EDPT for acute undifferentiated fever? CIRCLE ONE ONLY 1. Head of the household 2. Myself 3. Health staff 4. Volunteers 5. Company staff 6. NGO	☐
44.	Where do you mostly receive any kind of information related to malaria? (symptom, diagnosis, treatment, prevention) CIRCLE TWO COMMONEST SOURCES 1. Head of the household/family members 2. Work mates 3. Employers 4. Company doctor 5. Volunteers 6. Health staff 7. NGO 8. Others (specify)-----	☐ ☐

THANK YOU FOR YOUR CO-OPERATION

Name of interviewer	Signature
Name of supervisor	Signature