LLIN Distribution Programme – Detailed Information



Summary

# of LLINS	Country	Location	When	By whom
9,600	Malawi	Phalombe	July 2010	Concern Universal

Further Information

1. Please describe the specific locations & villages to receive nets and the number to each? Please provide longitude/latitude information. (Important note: If the distribution is approved, approval will be for the nets to be distribution to these specific locations. Location changes will only be considered, and may be refused, if due to exceptional/unforeseen circumstances.)

Distribution of nets is blanket coverage of 27 villages in Kaduya TA as shown below.

			Phalombe			
		Migow	Health Centre	Catchment	Area	
Traditional	No.	Village Name	# of HH	# of	# of ITNs	# of ITNs
Authority (TA)			Households	Population	Already Available	Required
Kaduya	1	Chamasowa	50	236	12	100
Kaduya	2	Chiumbuzo	179	867	44	390
Kaduya	3	Garnet	171	631	42	274
Kaduya	4	Gogodera	185	786	46	34
Kaduya	5	Jarden	196	805	49	354
Kaduya	6	Jeke	112	578	28	26
Kaduya	7	Kaduya	165	911	41	41
Kaduya	8	Manase	200	1,044	50	472
Kaduya	9	Mandanda	89	421	22	18
Kaduya	10	Mandaule	211	1,045	52	47
Kaduya	11	Makuli	102	485	26	21
Kaduya	12	Mankhanamba	278	1,463	70	66
Kaduya	13	Manyamba	75	403	18	18
Kaduya	14	Matepwe	178	609	44	26
Kaduya	15	Matope	59	383	14	17
Kaduya	16	Mgona	312	1,350	78	59
Kaduya	17	Msikita	45	201	11	9
Kaduya	18	Mulelemba	144	676	36	30
Kaduya	19	Mvahiwa	84	423	21	19
Kaduya	20	Nakhoro	208	1,045	52	47
Kaduya	21	Namata	216	1,761	58	82
Kaduya	22	Nandolo	133	442	33	18
Kaduya	23	Nasiyaya	265	1,262	66	56
Kaduya	24	Nasiyo	95	381	24	16
Kaduya	25	Nyalugwe	113	519	29	23
Kaduya	26	Thondolo	96	384	24	16
Kaduya	27	Ulolo	205	2,164	51	1,03
			4,166	21,275	1,041	9,597

This is a catchment area of Migowi Health Centre with a population of 21,275 in 4,166 households (as per the HC records). Net distribution is calculated with a provision of 2 peoples per net after accounting for coverage achieved by existing number of nets in the households. Location of Phalombe is -15.79 latitude (in decimal degrees) and +35.65 longitude (in decimal degrees).

2. Is this an urban or rural area and how many people live in this specific area?

This is a rural area. Total population of the Phalombe District is estimated at 313,227 (163,756 females) as per the 2008 census. The catchment area of Migowi Health Centre, the direct area of the distribution, has an estimated population of 21,275 in 4,166 households (as per the HC records).

3. Is this a high risk malaria area? If yes, why do you designate it as high?

Yes. Malawi is high risk for malaria and Phalombe has higher malaria case levels compared to regional & national averages.

4. Baseline malaria case information. How many <u>reported</u> cases of malaria and malaria deaths were there in this <u>specific</u> area in the most recent period available? We are looking for data from health clinics in the area. Month by month information is strongly preferred. We are NOT looking for regional level/national level information. Please cite your source. Baseline malaria case information forms the basis of comparison post-distribution.

According to data from the District Health Office, malaria cases for July 2007 to June 2008 were 61,203 for under-fives and 60,908 for over-fives. The figures increased to 75,535 and 71,071 in 2008/09. In general, malaria cases increased from 35% to 39% from 2007/08 to 2008/09. Malaria deaths in 2008/09 were 139 under-fives (only in-patients) and 110 over-fives.

Phalombe District									
	Monthly Malaria Cases (2009)								
Month	th Under-fives Over-fives Pregnant Women Total								
January	11,585	11,505	92	23,182					
February	11,097	10,094	39	21,230					
March	7,244	6,551	38	13,833					
April	6,266	6,959	53	13,278					
May	6,665	6,292	55	13,012					
June	6,429	6,538	42	13,009					
July	4,248	4,898	42	9,188					
August	4,259	4,729	37	9,025					
September	4,877	4,667	21	9,565					
October	4,801	5,405	53	10,259					
November	5,308	5,646	46	11,000					
December	7,894	6,659	61	14,614					
Total	80,673	79,943	579	161,195					
Source: Integrated Disease Surveillance Report									

The monthly breakdown of malaria cases for the Phalombe District is shown below.

	Malaria Cases (Migowi Health Centre)								
Year	Month	Month < 5 years > 5 years Pregnant Women							
2008	July	222	260	2	484				
	August	276	443	3	722				
	September	360	376	1	737				
	October	287	272	2	561				
	November	273	357	3	633				
	December	536	373	3	912				
2009	January	886	1,375	2	2,263				
	February	1,180	826	8	2,014				
	March	1,011	741	3	1,755				
	April	694	967	12	1,673				
	Мау	562	897	7	1,466				
	June	606	1,026	6	1,638				
	Total	6,893	7,913	52	14,858				

Information on malaria cases recorded at Migowi Health Centre, which covers the 27 villages that will receive nets, is shown below.

5. Is this distribution of nets 'blanket coverage' of an area/village or to a select/vulnerable group? If the latter, please describe this group.

Blanket coverage of 27 villages.

6. What is the existing level of ITN use in this area? Are there existing bednet distribution programmes in this area?

There are 1,041 usable nets in the distribution area. These have been counted and recorded as a result of household level survey. These were ITNs but were converted into LLINs during the last ITN treatment campaign that took place in Phalombe District in July 2009. All ITNs were treated using KO TAB 1,2,3 rendering them the potency of LLINs which can last for the next 4 years depending on durability and care of the nets. Hence they need not be replaced in the upcoming distribution.

7. Why was the area/villages chosen for bednet distribution and who made this decision? Please provide the name, position and organisation of the person/s making the decision.

CU, in partnership with the District Health Office and the Holy Family Hospital, started implementing a project called Phalombe Malaria Communities Project in October 2008 with funding from the President's Malaria Initiative (PMI/USAID). The district was selected because of its high malaria prevalence & limited service delivery (relatively remote & one of the least developed areas in Malawi). The project almost exclusively focuses on education for malaria control and management. The proposed net distribution will be an excellent complementary activity so that people who participate in the education programme will be able to practice the knowledge gained re consistent use & treatment of nets. The officers mentioned in (8) & (9) below are fully aware & supportive of the net distribution.

8. Have you **consulted with the country's National Malaria Programme** about this distribution and what was their response? Please provide the name, position and contact details of the person/s with whom you have liaised.

Yes, they are very supportive of it. The person contacted is Mr John Zoya (National ITN Officer). His mobile phone number is +265 8888 73131.

9. Please give the name and contact information for the (government) head of the district health management team for the/each area. Please ensure you include contact information.

Mr Raphael Piringu, District Health Officer. His contact details are: mobile phone +265 9993 94944; Email rahaelpiringu AT yahoo.com

10. Please confirm the nets will be distributed free-to-recipients, a requirement for us to fund nets.

I confirm nets will be distributed free to recipients.

11. Please describe all **pre-distribution activity**, including how the size of the target group and number of nets required will be ascertained and how the local community and leaders will be involved in this phase of the work?

CU & the District Health Office have recently conducted an assessment using National Malaria Control Programme tools to ascertain the size of the target group and number of nets required. Health Surveillance Assistants went house to house to ascertain the need.

12. Please describe how the bednets will be distributed and by whom. Please give detail. Please indicate over what time period (typically, the number of days or weeks) the distribution will occur.

The nets will be distributed by Village Health Committees and by Community-Based Organisations. Distribution can be done in 10 weeks. Our plan is to organise pre-distribution awareness campaigns in the 27 villages immediately followed by the distribution of nets & then post-distribution awareness campaigns on correct & consistent use of the nets. We will follow up with home visits to demonstrate how the nets should be hanged & to verify their usage. We are working with our partners on a comprehensive distribution & monitoring plan & will share the plan with you at the end of May.

13. Please describe the malaria education component of the distribution. Please give a detailed answer.

CU, with funding from USAID, has supported the District Health Office to develop a malaria communications strategy for Phalombe District. The malaria education component will be guided by the communication strategy. A summary or the full strategy can be forwarded, if necessary. [Forwarded] 14. Please confirm: a) you will conduct **immediate post-distribution follow-up** to assess the level of usage (hang-up %) of the nets; b) this take place within four weeks of the distribution; c) you will provide us with the findings.

I confirm we will conduct immediate post-distribution follow up. This will take place within four weeks of the distribution & we will provide you with the findings.

15. Please confirm you will send a **Post-Distribution Summary** when the distribution is complete.**

I confirm we will send you a post-distribution summary when the distribution is complete.

16. Please confirm you will send us, post-distribution, at least 60 digital photos <u>per</u> <u>sub-location*</u>, taken at the distribution/s, to be added to our website as we report on the distribution to donors.**

I confirm we will send you at least 60 digital photos per agreed sublocation.

17. Please confirm you will provide at least 15 minutes video footage from each sublocation. It does not need to be 'broadcast' quality and can be taken with a handheld digital video camera.**

I confirm we will provide at least 20 minutes of video footage per agreed sublocation.

18. Please confirm: you will carry out **longer-term Post-Distribution Reviews** (PDRs)** to assess the level of usage (hang-up %), correct usage and condition of the nets; b) this will take place 6, 18, 30 and 42 months after the distribution of the nets; c) you will provide us with the findings.

I confirm we will carry out longer-term PDSs & this will as a minimum take place 6, 18 & 30 months after the distribution. Whereas we will do our best to carry out a PDS 42 months after distribution we cannot confirm it at this stage as the main project that will integrate this activity will come to an end in Sept 2012. I confirm we will provide you with the findings.

19. Please provide your name, role and organisation and full contact information.

Samson Hailu, Country Director, Concern Universal, P. O. Box 1535, 21 Link Road, Namiwawa, Blantyre, Malawi, Tel +265 1823262 / 1823761, Fax +265 1823846, Cell +265 8888 42302, Email: Samson.hailu AT concern-universal.org

*Sub-locations are mutually agreed and are typically a portion of the total distribution ie A 20,000 net distribution, for photo and video reporting purposes, might be divided into 5 sub-locations. **Information on the provision of photos, video, Post-distribution Summary and Post-Distribution Reviews is included in the attached document. Ends—

THANK YOU!



Concern Universal Phalombe Malaria Communities Project A Summary of Data for LLIN Distribution Donated by AMF & Distribution Costs Covered by USAID							
S/N	Village	No. of Registered Households	Population Size		No. of ITNs Already Available	No. of LLINs to be Distributed	Planned Distribution Date
1	Garnet	90	Under 5 89	Over 5 262	69	137	27-Aug
2	Mvahive	90	90	392	28	137	Ŭ
3		48	<u> </u>	158	18	85	27-Aug 26-Aug
4	Mkwepu Manase	129	132	482	41	228	08-Sep
5		129	132	482	79	228	· · · ·
<u> </u>	Kaduya Mandanda	120	110	498 509	28	206	02-Sep
7		223	259	812	39	438	01-Sep
8	Matepwe						08-Sep
	Mgona	150	148	556		216	26-Aug
9	Jarden	126	144	361	34	234	26-Aug
10	Msikita	67	42	177	30	94	02-Sep
11	Matope	106	128	378	59	165	10-Sep
12	Mapando	135	125	452	27	274	25-Aug
13	Nasiyaya	256	239	817	47	516	01-Sep
14	Thodolo	84	106	286	49	125	03-Sep
15	Namata	241	234	831	89	402	25-Aug
16	Mankhanamba	290	326	935	142	487	10-Sep
17	Makuti	100	78	298	55	164	01-Sep
18	Nandolo	94	49	299	44	153	09-Sep
19	Ulolo	325	156	506	73	248	03-Sep
20	Nyalugwe	150	115	515	115	226	26-Aug
21	Chamasowa	70	57	222	57	109	08-Sep
22	Jeke	149	208	437	68	292	03-Sep
23	Nasiyo	95	42	313	45	166	02-Sep
24	Mlelemba	169	187	595	52	292	09-Sep
25	Mandeule	271	469	743	120	378	27-Aug
26	Gogodera	144	134	327	64	317	10-Sep
27	Chiumbuzo	128	66	425	47	187	25-Aug
28	Manyamba	73	71	250	45	108	08-Sep
29	Nakhoro	225	212	748	57	468	09-Sep
30	Mariko	134	115	410	98	200	03-Sep
31	Filisa	174	197	528	117	254	10-Sep
32	Singano	87	81	316	38	166	25-Aug
33	Ngoma	191	192	679	118	351	27-Aug
34	Mulera	154	119	464	58	228	09-Sep
35	Mumbulu	170	172	602	53	365	02-Sep
36	Sakwedwa	464	393	1,565	246	850	01-Sep
	Total	5,660	5,456	18,146	2,423	9,600	

PHALOMBI	PHALOMBE COMMUNITIES MALARIA PROJECT- LLIN DISTRIBUTION PLAN								
GROUP/TEAM	VILLAGE	NUMBER OF LLINs	DATE	SITE PERSONNEL	LOGISTICS/VEHICLE				
	23 – 24 August 2010 : Community mobilisation for Chiumbuzo, Jarden and Ngoma villages and PwC volunteer briefing								
	CHIUMBUZO	187	25/08/10	Sambira (HSA) 2 VDC members 1 VHC member					
	JARDEN	234	26/08/10	O. Banda (HSA) Evelyn Mpina (VHC) 2VDC members					
GROUP 1	NGOMA	351	27/08/10	Mr. London (VDC) Funny Ligumwe (VHC) Mercy Wilson (VHC)	BN 2543				
Senard Mwale Edward Kamvakonola Zuze Phiri -	30 - 31/08/2010		/ mobilisatio d Thondolo priefing						
DHO Imogen Salmon (PwC)	MANDANDA	277	1/09/10	Mbekete (HSA) J. Mwalinjiro (VHC) 2 VDC members					
Khurram Salman (PwC) Claire Mathys	KADUYA	206	2/09/10	Mathengo (HSA) R. Mahila (VHC) 2 VDC members					
(PwC)	THONDOLO	125	3/09/10	Benson (HSA) 1 VDC member 2 VHC members					
	6 – 7 / 09 / 2010	Community Mlelemba a volunteer b	/ mobilisatio Ind Msikita v priefing						
	MANYAMBA	108	8/09/10	Makasu (HSA) 2 VDC members 1 VHC members					
	MLELEMBA	292	9/09/10	Kasote (HSA) 1VHC member 2 VDC members					
	MANKHANAMBA	487	10/09/10	Sambira (HSA) Roda Namachoswa(VHC) 2 VDC members					
	TOTAL	2, 267							

GROUP/TEAM	VILLAGE	NUMBER	DATE	SITE	LOGISTICS/VEHICLE				
	OF LLINs PERSONNEL 23 – 24 August 2010 : Community mobilisation for Namata, Ny villages and PwC volunteer briefing								
	NAMATA	402	25/08/10	Nchapwala (HSA) 1 VHC Member 2 VDC members	BL8018				
	NYALUGWE	226	26/08/10	Chitaukali (HSA) 1VHC member 2 VDC members					
GROUP 2 Christopher	GARNET	137	27/08/10	Mkondoma (HSA) Mrs. Gomiwa (VHC) 2 VDC members					
Gandidzanwa Dyson Chome Chisomo Magaretta - DHO Charlotte Niblett (PwC) Virginie Dal (PwC) Debbie Porter	30 – 31/08/2010		nobilisation fo unteer briefing	o and Ulolo villages					
	NASIYAYA	516	1/09/10	Mathuwa (HSA) Silvia Musa (VHC) 2 VDC members	BL8018				
(PwC)	NASIYO	166	2/09/10	Kudzala (HSA) B. Thomasi (VHC) 2 VDC members					
	ULOLO	248	3/09/10	Kadzuwa (HSA) Stella Nanjolo (VHC) 2VDC members					
	6 – 7/09/2010		nobilisation fo Matope villag efing						
	MANASE	228	8/09/10	Mhango (HSA) Mrs. Mangani (VHC) 2 VDC members					
	NANDOLO	153	9/09/10	Kudzala (HSA) F. Palasa (VHC) 2 VDC members					
	MATOPE	165	10/09/10	Kaluluma (HSA) Milliam Makwinja (VHC 2 VDC members					
	TOTAL	2,241							

GROUP/TEAM	VILLAGE	NUMBER OF LLINs	DATE	SITE PERSONNEL	LOGISTICS/VEHICLE
	23 – 24 August villages and Pw	Mkwepu, Mvahiwa			
	MAPANDO	274	25/08/10	O. Banda (HSA) Oliver Maspayi (VHC) 2VDC members	
	MKWEPU	85	26/08/10	VHC member 2VDC members HSA	
	MVAHIWA	194	27/08/10	Manasu (HSA) 1 VHC member 2 VDC members	
GROUP 3 Esther Chirambo	30 – 31/08/2010		nobilisation fo Iariko villages efing		BL 1032
Chisomo Kankhwali - DHO Griffs Nyirongo Minal Patel (PwC) Ian Gell (PwC) Dan Good (PwC)	SAKWEDWA	850	1/09/10	Chrispine Thetherea HSA Jeffrey Kajawo – VHC Mr. Juwawo – VHC VH Sakwedwa - VDC	
	MSIKITA	94	2/09/10	Mtondoma (HSA) Gift Seven (VHC) 2 VDC members	
	MARIKO	200	3/09/10	Mrs Phandama – VHC Mr Salango – VHC VH Mariko	
	6 – 7/09/2010		nobilisation fo ilisa villages a efing		
	MATEPWE	438	8/09/10	Mbekete (HSA) Jenifer Chabwera (VHC) 2 VDC members	
	MULERA	228	9/09/10	Elvis Saiti – VDC Benton Mukhwikhwi - VHC Sungeni Lemani - VHC	
	FILISA	254	10/09/10	Kesten Msinje - VDC Funny Chawawa - VHC Isaac Mapsyere	
	TOTAL	2,617		- VHC	

	VILLAGE		DATE	SITE	
GROUP/TEAM	VILLAGE	NUMBER OF LLINs	DATE	SITE PERSONNEL	LOGISTICS/VEHICLE
	23 – 24 August 2 villages and Pw0	gona, Mandeule			
	SINGANO	166	25/08/10	Justin Khwapiwe – VDC Estere Mkwezalamba Esther Kaselo - VHC	
	M'GONA	216	26/08/10	Mulire (HSA) Mary White (VHC) 2 VDC members	
GROUP 4 Themba Phiri Edson Ndalama	MANDEULE	378	27/08/10	Ali Ida Sambani (HSA) 1 VHC member 2 VDC members	BQ 547
Daniel Mapemba - DHO Sara Marcozi (PwC) Sandra Gell	30 – 31/08/2010		nobilisation f d Jeke village efing		
(PwC) Fiona Christie (PwC)	MAKUTI	164	1/09/10	Mkandawire (HSA) 1 VHC member 2 VDC members	
	MUMBULU	365	2/09/10	Felicia Kamwendo VDC Mary Matemba – VHC John Sobilika - VHC	
	JEKE	292	3/09/10	Ukasha (HSA) Mai Sikelo (VHC) 2 VDC members	
	6 – 7/09/2010		nobilisation f Nakhoro villa efing		
	CHAMASOWA	109	8/09/10	Mkandawire (HSA) 1 VHC member 2 VDC members	
	NAKHORO	468	9/09/10	O. Banda (HSA) 1 VHC member 2VDC members	
	GOGODERA	317	10/09/10	Mpumulo (HSA) Harry Kambale (VHC) 2 VDC members	
	TOTAL	2,475			
	GRAND TOTAL	9,600			