

AMP The Alliance for Malaria Prevention

Expanding the ownership and use of mosquito nets

AMP Conference call minutes: www.allianceformalariaprevention.com

10th February 2016

Dial-in number: +1-213-787-0529
USA toll-free: 888-808-6929
Access Code: 3904916

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Do you have a topic / issue / country specific update to share with the AMP partnership? Send a summary of the topic you would like to discuss to: jason.peat@ifrc.org or melanie.caruso@ifrc.org and we will schedule your update at the start of an upcoming AMP conference call.

Agenda – February 10th AMP conference call:

Chair: Jason Peat
Rapporteur: Melanie Caruso

- Introductions
- Review of minutes from last week's AMP conference call
- AMP PSM Technical Update – Jessica Rockwood (IPHA)
- Q&A
- Country Updates
- Working Group Updates
- AOB

Next conference call: Wednesday, 17th February 2016 10:00 EDT, 14:00 GMT / UTC, 16:00 CET

Participants:

AMF	Peter Sheratt
AMP participants:	Melanie Caruso, Jean-Marc Grégoire, Jeronimo Zandamela, Yves Cyaka
BASF:	Alex Heimsch
Buy a Net:	
CDC / PMI:	David Gittelman
CRS:	
Disease Control Technologies:	
Global Fund:	
Global Health Partners:	
IFRC:	Marcy Erskine
Independent participants:	
Intelligent Insect Control:	
IPHA:	
JC Flowers Foundation:	Danielle Givens
JHU Centre for Communications:	April Monroe, Hannah Koenker
LSHTM:	
MCDI:	



For additional information:

www.allianceformalariaprevention.com
and allianceformalariaprevention@gmail.com

Milliner Global Associates:
 Nets for Life: Gifty Tetteh
 NMCP Pakistan: Muhammad Mukhtar
 PLAN Canada:
 PSI: Charlotte Eddis
 Real Relief Health: Annette Braae
 Rotarians Action Group on Malaria:
 RTI:
 Sumitomo:
 Tana Netting: Marnix Eykhout
 UMCOR:
 UNICEF:
 UN Foundation:
 UNSE:
 USAID / PMI: Megan Fotheringham
 VF:
 WHO: Sylvester Maleghemi
 World Vision:

General updates:

AMP 2016 Partners Meeting February 1st and 2nd 2016:

- The AMP 2016 Partners meeting took place in Geneva Monday February 1st to Tuesday February 2nd 2016.
- The link to the presentations that were made this year that have been posted on the AMP website: <http://allianceformalariaprevention.com/about/amp-annual-partners-meeting/>
- We would be grateful to receive your feedback on the meeting – please take a few moments to fill in the meeting evaluation using the below link to the survey: <https://www.surveymonkey.com/r/LK8C3ZF>

AMP Trainings for the Global Fund February 3rd and 8th 2016:

- Two trainings were organized by AMP at the Global Fund – 3 hour sessions were conducted on 3rd and 8th February
- Decent participation on the 3rd and higher participation on the 8th.
- The first training spent more time on quantification issues as there were a lot of questions on this topic and on continuous distribution
- The second session focused entirely on campaigns and planning.
- GF has put in a request for an AMP slot on the training of LFAs.

AMP working group updates:

Country support working group:

Chair: Marcy Erskine IFRC – marcy.erskine@ifrc.org

Current AMP TA missions:

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
Guinea	Implementation	CRS	February 2016
Malawi	Logistics	VectorWorks	February 2016

Senegal	Implementation	VectorWorks	January – February 2016
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Planned AMP TA missions 2016:

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
Guinea	Logistics	CRS	February 2016
Mozambique	Implementation, Logistics & Communications	VectorWorks	February 2016
Burundi	Implementation	AMP	March/April 2016

Completed AMP TA support (distance and in-country) in 2016:

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
Total # of countries supported by AMP in 2016 (distance and in-country) :		0	

Emerging issues working group:

Co-chairs: Megan Fotheringham – USAID/PMI mfotheringham@usaid.gov ; Caroline Desrousseaux VF - cde@vestergaard.com)

- No update

Monitoring, Operational Research, and Evaluation (MORE) working group:

Co-chairs: (David Gittelman - CDC/PMI dmg1@cdc.gov and Elizabeth Ivanovich UNF - eivanovich@unfoundation.org ; Mame Birame – USAID/PMI Senegal mbdiouf@usaid.gov; and Sylvester Maleghemi – WHO, Nigeria tojumaleghemi@yahoo.co.uk)

- On 2nd February the MORE working group hosted a lunch meeting at Movenpick Hotel as a side event to the AMP meeting
- Focus was on the 3 areas selected as priority issues: routine distribution, the key data needs for management, and rapid monitoring.
- The group further developed some of the content that each group is looking at
- Minimal data requirements is key for informing both campaigns and continuous distribution pieces

Net mapping project working group:

Chair: John Milliner – Milliner Global Associates jemilliner@gmail.com

- No update

Toolkit working group:

Co-chairs: Hannah Koenker – JHU hkoenker@jhuccp.org ; Jessica Rockwood – IPHA jessicarockwood@verizon.net; Marcy Erskine IFRC – marcy.erskine@ifrc.org

- No update

AMP 'ACTIVE COUNTRIES'

Countries where AMP is currently providing technical assistance via in-country missions or distance support.

AMP 'Active Countries' updates provided on February 10th AMP call: Guinea, Malawi, Mozambique, Senegal, Uganda

Guinea

Population at risk of malaria in Guinea :		12,132,795 (PMI, 2015)					
Required LLINs :		6,949,395 (2016)					
LLINs imported into the country three years prior to update :		3,502,437 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	2016	6,949,395 (2016)		0			17.02.15
Continuous distribution	Under Round10 following mass distribution	949,391	347,000				
ANC							
EPI							
Totals	N/A	7,898,786	347,000	0			N/A

Update on February 10th AMP conference call:

- AMP TA provider is in country from 4 – 12th February
- Situation report attached to the minutes of this week's call
- The Guinea NMCP are planning a nationwide universal coverage LLIN distribution campaign of 6,949,396 LLINs in 2016 for an estimated population of 12,505,913 in 8 regions, covering all of the country's 38 districts. Supply of the LLINs for the campaign has been announced as follows: Global Fund 5,378,178, PMI 871,218, OMVS 600,000 and the Guinea government 100,000.
- Announced arrival of GF and PMI sourced LLINs in country is March 30th and April 30th respectively.
- Because of the staggered deliveries of LLINs the campaign has to be organized accordingly.
- Distributions are planned for mid-May and mid-June depending on arrival of nets in country.
- A Campaign National Coordination Committee appointed by Ministerial Decree has appointed 6 sub-committees for: implementation, logistics, communication, finance, monitoring/evaluation, and security.
- AMP provided technical assistance to Guinea in December 2015.
- Two AMP consultants provided TA in the areas of implementation and logistics from December 8 to 21 to support the preparation of a campaign plan of action, timeline of activities, logistics plan of action, and campaign operational documents, as well as a revised budget for the 2016 universal coverage nationwide LLIN distribution campaign for of the country's 38 districts.
- The Guinea Ministry of Health and local health posts are conducting a measles vaccination campaign from February 15 to 21, and a polio vaccination campaign from February 25 to 29.
- AMP TA provider has conducted a briefing with NMCP and partners, review of micro-planning documents to establish one national approach for both the Global Fund (19) and PMI (19) supported districts. Guinea NMCP and partners followed AMP recommendations.

- AMP TA provider has prepared agenda and training documents to be used at both regional orientation meetings and district level micro-planning exercises
- AMP TA provider has facilitated two-day training for 8 technical teams who will lead the 8 regional micro-planning orientations (1 day) and 38 district microplanning exercises (2 days)

Malawi:

Population at risk of malaria in Malawi :		15,400,000 (World Malaria Report, 2012)					
Required LLINs :		8,555,556					
LLINs imported into the country three years prior to update :		9,040,385 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Need to fill remaining gap from 2012 mass distribution	800,000					10.04.13
ANC							
EPI							
Totals	N/A	800,000					N/A

Update on February 10th AMP conference call:

- AMP TA provider is in country
- Situation report attached to the minutes of this week's call
- In December 2014, **1,158,968** LLINs were distributed in the first phase of the current national campaign. Six districts (Nkhotakhota, Mchinji, Likoma, Mwanza, Neno, and Phalombe) were targeted in this mini-campaign based on the time elapsed since they were covered under previous campaigns.
- The second phase of the national campaign includes the coverage of four districts by Concern Universal with support from the Against Malaria Foundation.
- The main campaign will be carried out in all districts not covered during the mini-campaign or under Concern districts. Therefore the main campaign will cover a total of 19 districts using the phased approach by zone. For the purpose of this approach, three zones have been identified based on regional demarcation.
- Due to different weather patterns, the actual distribution exercise will be conducted in three months starting with the Southern zone, then Central and finally the Northern zone.
- Consultant in country under VectoWorks: Jeronimo Zandamela: 04 to 26 February, 2016
- A total number of 9,060,950 LLINs out of 9,061,350 nets have already been received at 5 selected regional warehouses (**less 400 LLINs equivalent of 10 bales**)

Regional warehouses stock report					
Regional Warehouse	Number of LLINs	Number of Bales	Total Weigh/KG	Volume (m3)	Remarks
Liwonde	2 092	52 310	1 569 300	263 642	Completed

	400				
Blantyre	1 843 392	46 085	1 382 544	232 267	Completed
Lilongue	2 438 740	60 969	1 829 070	307 281	4 bales less
Salima	1 485 760	37 144	1 114 320	187 206	6 bales less
Mzuzu	1 200 650	30 017	900 510	151 282	Completed
GT	9 060 950	226 524	6 795 713	1 797 808	

- In preparation for the movement of nets from regional warehouses to districts and to distribution points the following actions have been taken
- Still waiting for the number and location of the distribution points to finalize the transport plan from districts to DP
- Overall there was an increase of 21% from the projected population to the actual registered population taking in consideration that the strategy of covering all sleeping spaces in the HH

Total LLINs required based on 2015 population projection	Total LLINs required by sleeping space based on HHR	Difference in LLINs projected and required based on HHR	% difference in LLINs needed (actual to projected)
6 796 417	8 248 020	1 451 603	21%

Mozambique:

Population at risk of malaria in Mozambique:		25,800,000 (World Malaria Report, 2014)					
Required LLINs :		14,333,333					
LLINs imported into the country three years prior to update :		11,784,524 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Universal 2016-2017	15,700,000	2,800,000 for 2016 1,200,000 for 2017	11,700,000 for 2017	\$70,600,000 (commitment from GF through "shortened grant" to made available in 2016)	TBD	23.09.2015

ANC							
EPI							
Totals	N/A						N/A

Update on February 10th AMP conference call:

- Meeting was conducted between the GF country team, AMP and representatives from World Vision and Ministry of Health
- Not officially validated but NMCP and World Vision will present results of pilot strategy. Hopefully new pilot strategy will be adopted as it was easier on the HH registration strategy.
- Mission of AMP TA providers in next weeks to get final budget, timelines, and log plans finalised.
- Procurement has taken place for all nets needed.

Senegal:

Population at risk of malaria in Senegal :				<i>(World Malaria Report, 2012)</i>			
Required LLINs :							
LLINs imported into the country three years prior to update :				<i>(AMP Net Mapping Project)</i>			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							
ANC							
EPI							
Totals							

Update on February 10th AMP conference call:

- Situation report attached to the minutes of this week's call
- VectorWorks have moved AMP TA provider to Senegal and he has completed his mission
- Also identified a local consultant to provide ongoing support to the campaign scheduled for March
- Le Sénégal développe le programme de couverture universelle capitalisant les expériences tirées du projet de couverture universelle mis en œuvre dans les districts sanitaires de Saraya et de Vélingara avec l'appui du Corps de la Paix Américain et d'autres partenaires au niveau communautaire.
- Cette distribution doit aboutir à la couverture de l'ensemble des couchages et tient compte des lits disposant déjà de MILDA en bon état. L'approche retenue a été de procéder à une campagne de distribution nationale couvrant simultanément l'ensemble des régions du pays.
- Le consultant a complété les tâches suivantes :
- Revue du guide méthodologique de la CU
- Orientation des équipes cadre de région et district sur les principes de base de la CU, partage des informations clés sur la planification
- Orientation des ICP et partenaires locaux et des leaders locaux.
- Mise en place des comités de suivi au niveau régional, district
- Les obstacles comprennent les deux éléments suivants:
- Un chronogramme des activités très serrées et pas de temps décalage entre les axes surtout de l'axe 1 a l'axe 2
- Pas de stratégie spécifique pour le recensement et distribution pour la zone urbaine

Uganda:

Population at risk of malaria in Uganda :				<i>34,550,000 (World Malaria Report, 2012)</i>			
Required LLINs :				<i>19,194,444</i>			
LLINs imported into the country three years prior to update :				<i>12,480,685 (AMP Net Mapping Project)</i>			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Two phases: P1 completed – May 2010-January 2011 (7,293,689 LLINs distributed) ; P2 distribution planned to start in 2013	19.64 million	11,653,054 (11,003,054 from GFATM Rd7 Phase II and 650,000 from USAID/PMI)	4 million		Implementation	03.04.13
ANC	PMI supported ANC distribution ongoing in approx. 40% of the country						
EPI							
Totals	N/A	19.64 million	11,653,054	4 million			N/A

Update on February 10th AMP conference call:

- Uganda never submitted any docs that were worked on with AMP for the campaign to GF. Need to do another follow up to ensure they get submitted
- The country has 11.3M LLIN from GF and 1M from TASO also GF 2nd PR and possibility of another 1.2M from GF using savings and recoveries from previous grants. Total is 12.5M up to sub county level.
- There is no provision for distribution costs in the GF grant.
- About PBO nets, it was agreed that in the circumstances of shortage of funds, it will only be considered if there is a donor specifically interested but not using basket funds earmarked for the UCC. World Vision might be interested
- The NCC rejected the idea of hiring a coordinator and insist it's role of the PM NMCP. May mean additional request for TA to support the coordination office with follow up actions, communications, coordination etc
- Country has urged AMP to start international advocacy for more LLIN and operations funds

WEST AFRICA REGIONAL NETWORK

WARN countries where update provided listed below. NB: This does not include all WARN countries.

WARN country updates provided on February 10th AMP call: Ghana

Benin:

Population at risk of malaria in Benin		10,328,934 (2014 population)					
Required LLINs :		5,738,297					
LLINs imported into the country three years prior to update :		4,845,882 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	National universal coverage replacement campaign	5,738,297	6,050,272 (GF 5.245.272, USAID 280.000)	0		Logistics and longer term coordination	16.07.14
ANC							
EPI							
Totals	N/A	5,738,297	6,050,272	0			N/A

Ongoing issues:

- Global Fund FPM for Benin asked AMP how quickly TA could be moved to the country
- Apparently PMI is working on the TORs for this
- There is a donor suggesting that Benin should look at economic status and not distribute nets to the most wealthy as they can buy their own

Gambia:

Population at risk of malaria in Gambia:		1,780,000 (World Malaria Report, 2012)					
Required LLINs :		988,889					
LLINs imported into the country three years prior to update :		1,181,386 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	2014 replacement campaign		746,000				30.04.14
ANC							
EPI							
Totals	N/A		746,000				N/A

Ongoing issues:

- None

Ghana:

Population at risk of malaria in Ghana :		25,000,000 (World Malaria Report, 2012)					
Required LLINs :		13,888,888					
LLINs imported into the country three years prior to update :		15,780,153 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Door-to-door stand alone hang up campaigns completed in 2012	13 million		0			03.04.13
ANC							
EPI							
Totals	N/A	13 million		0			N/A

Update on February 10th AMP conference call:

- AMF are planning to provide 2.7 million nets for 3 regions
- 400,000 LLINs in Upper West region
- 700,000 LLINs in Northern region
- 1.6 million LLINs in Greater Accra
- Figures to be confirmed as planning and procurement moves forward

Ongoing issues:

- The Global Fund FPM is currently in country to negotiate with the NMCP its budget to support a national LLIN campaign with TV / Radio spots to support usage of LLINs
- Greg Pirio, AMP TA provider, has reviewed the TV and radio expenses and did some Internet research on audience size and will provide recommendations at a distance to support this work – input into costing strategy and cost benefit analysis
- Net distribution – Nets for Life is joining the NMCP for mass distribution of 1.5 million nets in the Eastern region.
- It's going to be a point distribution. Initial distribution during the last campaign was house to house, but with high levels of use and limited resources, it has been decided to go ahead with coupling the LLIN distribution to the planned immunisation campaigns
- Coupon distribution will be linked to immunisation campaign – universal coverage campaign 1 net to 1.8
- Malaria Journal paper just published on the cost effectiveness evaluation of the Ghana Hang-Up Campaign. Simple economic modelling was used to investigate the added costs and benefits of hang-up activities as part of a universal LLIN campaign and found that in the case of Ghana, hang-up activities were estimated to be net saving if hang-up increased LLIN use by 10% or more.
- The paper can be accessed with this link: <http://www.malariajournal.com/content/13/1/71>
- Will be topic of discussion on an upcoming AMP call
- School distribution nationwide happening last week of March and 1st week of April
- Nets have arrived and stocked at medical stores
- Nationwide distribution is not being evaluated stand alone, will be part of next MIS

Liberia:

Population at risk of malaria in Liberia :				4,130,000 (World Malaria Report, 2012)			
Required LLINs :				2,294,444			
LLINs imported into the country three years prior to update :				2,896,136 (AMP Net Mapping Project)			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Planned country wide mass distribution (last quarter of 2014)	2,195,796	1,159,089 GF 289,280 surplus from routine LLINs	169,726		Logistics and Implementation TA	09.10.13
ANC			577,700 USAID-PMI				
EPI							
Totals	N/A	2,195,796	2,026,069	169,726			N/A

Ongoing issues:

- Draft results are complete – preparing report to be submitted this week. After submission of report PLAN will share with AMP
- Post evaluation campaign is being planned to roll out in November or December – TORs and protocol being developed.
- Identified gap in Monserrato: 100,000 PMI nets – need to follow up if this distribution is happening
- A new Ebola outbreak has been reported at a village near the international airport in Liberia. 17 year old boy died on 28th June and there are 2 cases associated with the boy. The source is still unknown given no history of travel and the location being far from the borders, but suspected to be a shared meal of meat of dubious origin. Investigations are still underway to establish the source of this infection.
- The GF funded [EBV] Emergency LLIN Mass Campaign ended on 30th June 2015. Data entry is ongoing within SR offices
- An additional 100k nets provided by PMI/DELIVER. The program requested PMI for funding for the same and the request is in the pipeline
- CONHOL is yet to provide a comprehensive (or even rough) coverage report on the locations of the gaps for micro planning
- Childfund has also added 38k of their own nets to cover gaps in their regions
- There will be 300 - 370 bales in excess in CHAL regions
- End Process data has been shared with national coordination team
- Post distribution survey is required and should be implemented in October to November (not any later
- “Hang up” radio drama funding is being processed. Other BCC IEC items within the malaria strategy are under discussion.
- Given that the mass campaign ended on 30th June 2015, TA mission ended with TA departure on 8th July 2015.

Mali:

Population at risk of malaria in Mali :				<i>15,880,000 (World Malaria Report, 2012)</i>			
Required LLINs :				<i>8,822,222</i>			
LLINs imported into the country three years prior to update :				<i>5,888,050 (AMP Net Mapping Project)</i>			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Roll out by region – UC 1 LLIN/2 people 2012	8.67 million	4.5 million	4,473,801	7,981,194\$		03.04.13
Continuous distribution				695,126			
ANC							
EPI							
Totals	N/A	8.67 million	4.5 million	5,168,927	7,981,194		N/A

Ongoing issues:

- Last LLIN campaign was in Bamako in May and June
- Net distribution in Segou is planned for October 2015
- Distribution is challenging. Rebels stole nets from PSI, much of which have fortunately been handed back.
- Mali is under zero cash policy for PSI so there are challenges with liquidity
- Rolling distribution

Niger:

Population at risk of malaria in Niger :				<i>16,080,000 (World Malaria Report, 2012)</i>			
Required LLINs :				<i>8,933,334</i>			
LLINs imported into the country three years prior to update :				<i>1,266,562 (AMP Net Mapping Project)</i>			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	June 2014 – Dosso April 2015: Southern regions		1.6 million 6.4 million			Support to NFM proposal	23.07.14
ANC							
EPI	Routine distribution through EPI						

	clinics						
Totals	N/A		TBC				N/A

Ongoing issues:

- Two regions of Niger remain to be covered following this year mass campaign (Maradi, Zinder and Tahoua in May 2015): Niamey and part of Dosso
- The campaign for Niamey is planned for the first week of February 2016. Almost all the bed nets required for this campaign are present and stored in the country.
- However for Dosso, the campaign is planned for May – June 2016 as part of the Global Fund renewed extension.
- The bednets procured with national budget through UNICEF have still not reached the country and are not expected to be used for the campaign in Niamey.
- For the 2018 mass campaign, the country is currently negotiating with the Global Fund to include it in the NFM.

Nigeria:

Population at risk of malaria in Nigeria :		<i>162,000,000 (World Malaria Report 2012)</i>					
Required LLINs :		<i>90,000,000</i>					
LLINs imported into the country three years prior to update :		<i>37,915,945 (AMP Net Mapping Project)</i>					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	UC - 2 LLIN/HH rolling state by state countrywide)started in May 2009 – completed in May 2013)	64,064,949	57,773,191 distributed from 2009 to 2013 (90.2% of the total National target.)	4,442,853	Operational costs for 27 million LLINs		04.09.13
ANC			33 million nets available for routine distribution in 2013				
EPI							
Totals	N/A	72 million	51,703,880	4,442,853			N/A

Ongoing issues:

- 3 IFRC TAs in Nigeria to support the end process evaluation in Zamfara, Ebonyi and CRS (PMI funded states)
- Summary from Jean-Marc Grégoire of TA conducted in Cross River State - Mission Objective: Provide TA and support to the ITN mass campaign through a process evaluation exercise during implementation of the Cross River State universal coverage campaign which distributed LLINs from September 3 to 9, 2015 .
- Overall campaign planning and implementation activities:

- The campaign State flag off held September 2nd, in Calabar South LGA, to launch activities for bed net distribution to beneficiaries received good media coverage.
- In some cases possibly due to lack of time, clusters for training HH mobilizers had 60 or 80 people in the same group. (e.g. 4 Wards and 3 Wards at the same venue)
- Household mobilization activities scheduled for August 17 to 27 were extended to August 29, 2015 due to late arrival of net cards.
- A total number of 1,870,543 net cards were issued in the 18 LGAs of the state.
- Consolidation of household mobilization data ended on September 1st 2015.
- Positioning of LLINs to DPs started on the August 29th to finish September 2nd the day before distribution.
- In 16 of the 18 LGA micro planning numbers rather than HH mobilization numbers were used to determine the LLIN quantities sent to DPs Due to delays in the household mobilisation exercise.
- The time period allocated between end of HH Mobilization and start of positioning from LGAs to DPs should be greater to allow better planning based on HH registration results.
- After positioning not only situation of oversupply at 477 DPs, 247 DPs did not have enough nets, to exchange for the net cards given out in their catchment area. Trucks had to return to these 247 DPs before the end of the distribution and not only after distribution for reverse logistics.
- Extending LLIN distribution 2 days to better mop up gave good results. Many people who had not been registered to get net cards during HH mobilisation were able to receive nets.
- Data compilation indicates that a total of 1,748,223 bed nets were issued to beneficiaries
- End process evaluation in last 2 days of distribution, shows a hanging rate of 56 % in households visited. This is a good base for BCC objective of attaining 80% utilisation.
- Conclusion:
- Budget did not receive approval till last week of July. Printing order given Aug 5-6th while the Campaign timeline called for HH mobilization to start August 17th.
- If according to campaign implementation timeline, 30 days were allocated between purchase order till delivery of net cards in LGA/Ward HH Mobilization would have started September 4th, 15 days later than planned.
- With a distribution September 18-23, there would have been more time for household mobilisation data compilation, bed net positioning at DPs based on real needs. Thus less need for extensions and extra costs.
- Final end process evaluation report to be circulated once it is approved and available.
- End process evaluation is recommended in this context to take place 1 or 2 weeks after the actual distribution to allow time for people to hang their nets.
- Traditionally in Nigeria it seems that in the North there is an access issue, in the South there is a behaviour issue
- There needs to be a strong look at the demand creation piece and use the data that is being collected. Easy to use anecdotal information, but time to pull together all the results of the end process evaluations for each state to look at what worked and what didn't. There is a lot that can be done to strengthen usage issues.
- Report issued on GF campaigns and lessons learned – Nigeria to update AMP on process of getting LLs and revising guidelines on future campaigns

Sierra Leone:

Population at risk of malaria in Sierra Leone :		6,000,000 (World Malaria Report, 2012)					
Required LLINs :		3,333,334					
LLINs imported into the country three years prior to update :		4,195,850 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed	# LLINs available	LLIN gap per	Budget gap per	Technical assistance	Date of most

	n	per distribution channel	per distribution channel	distribution channel	distribution channel	requested with date per distribution channel	recent update
Mass distribution	UC door to door integrated with VitA and deworming – June 2014	3,439,044	3.523.873	None		Implementation , Logistics, RM	21.05.14
ANC							
EPI							
Totals	N/A	3,439,044	3.523.873	None			N/A

Ongoing issues:

- Distribution of 3.5 million nets is completed and took place from June 5th to June 15th
- Final report is available
- Hang up campaign planned week of July 1st
- Ongoing Ebola outbreak may cause some disruptions to the post-campaign activities – need to track challenges
- Distribution of LLINs integrated with vitamin A supplementation and deworming.
- One net for 2 people with total of 3.523.873 LLINs available
- Door to door strategy for HH registration and voucher distribution – voucher redemption at fixed point distribution sites.
- Distribution over 10 days rather than 7 originally planned to allow enough time for collection of nets at PHUs.
- 5 day hang-up campaign one week after the distribution
- UMCOR DFID, USAID, World Vision International and Global Fund are the main donors providing nets
- Scope of campaign: covering 13 districts, 149 chiefdoms, 1159 Peripheral units, and including the urban area of Freetown
- National training took place in Freetown last week. MOH will start trainings May 28th onwards
- Ebola outbreak on border chiefdoms with Liberia and Guinea may impact on campaign activities

Togo:

Population at risk of malaria in Togo :		6,150,000 (World Malaria Report, 2012)					
Required LLINs :		3,416,667					
LLINs imported into the country three years prior to update :		3,009,135 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Q4 2014 replacement campaign	3.9 million (national)	3.970.624 GFATM	None anticipated		Implementation and logistics	30.04.14
Continuous distribution	All routine services interrupted since 2011		Possible surplus from 2014 mass		Funds for continuous distribution available in R9 grant but		

			campaign if Lomé is not covered		no disbursement to date		
ANC							
EPI							
Totals	N/A	3.9 million	3.970.624	0			N/A

Ongoing issues:

- Trying to organise early planning on campaign
- Global Fund interested in AMP support for Togo to go in early
- In the GF grant they have funding for international TA

CENTRAL AFRICA REGIONAL NETWORK (CARN)

CARN countries where update provided listed below. NB: This does not include all CARN countries.

CARN country updates provided on February 10th AMP call: Tchad

Angola:

Population at risk of malaria in Angola :				19,600,000 (World Malaria Report, 2012)			
Required LLINs :				10,888,888			
LLINs imported into the country three years prior to update :				4,850,646 (AMP Net Mapping Project)			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Phased approach by province – 1LLIN/2 people - 2013	11,700,000	7,484,312	3,669,125		Implementation , Logistics	03.04.13
ANC							
EPI							
Totals	N/A	11,700,000	7,484,312	3,669,125			N/A

Ongoing issues:

- AMP has been requested to input into the LFA report on the distribution and how it rolled out

Cameroun:

Population at risk of malaria in Cameroun :				22,250,000 (World Malaria Report, 2014)			
Required LLINs :				12,361,111			
LLINs imported into the country three years prior to update :				1,537,744 (AMP Net Mapping Project)			
Distribution channel	Scale of distribution	# LLINs needed per	# LLINs available per	LLIN gap per distributio	Budget gap per	Technical assistance requested	Date of most recent

		distributio n channel	distributio n channel	n channel	distributio n channel	with date per distribution channel	update
Mass distributio n	UC March 2015	12, 322,059	12, 322,059 (GF)	0		Implementatio n and Logistics	24.03.201 5
ANC							
EPI							
Totals		12, 322,059	12, 322,059	0			

Ongoing issues:

- Distribution ended in East part of country
- Not received yet the report but globally went well
- Country is planning second round for Feb 2016
- Planning a nationwide universal coverage LLIN distribution campaign of 12,322,059 LLINs in 2015 for an estimated 22,179,707 population in 10 regions, 189 districts, and 1749 Health Service areas.
- The 2015 campaign is planned in 3 phases with staggered arrival of LLINs in country, direct delivery to the capitals of the administrative regions, and planned consequent distributions in the regions
- The Global Fund is financing the purchase and distribution costs for 9 regions and the Cameroon government the LLIN purchase and distribution costs for the Central region (Yaoundé).
- Phase 1 – regions Est, Nord-Ouest, Sud and Sud-Ouest – 2.8 million LLINs. All nets currently stocked in regional warehouses ready for scheduled distribution in the last 2 weeks of July.
- Phase 2 – regions Adamaoua, Nord and Extrême-Nord – 4.2 million nets expected to arrive in Douala in July and September in time for scheduled distribution in the second week of October
- Phase 3 – regions Centre, Littoral and Ouest – 5 million nets. Distribution planned in December 2015
- Centre region likely to delay distribution into Q1 2016 as Government of Cameroun has not disbursed funds yet for procurement of LLINs.
- NMCP is looking at AMP to provide TA after phase 1 of the campaign as country is preoccupied with problems of traceability following the 2011 campaign. Probably sometime end of July/early August for a lessons learned evaluation session and commodity management audit

Central African Republic (C.A.R.):

Population at risk of malaria in CAR :		4,490,000 (World Malaria Report, 2012)					
Required LLINs :		2,494,445					
LLINs imported into the country three years prior to update :		162,870 (AMP Net Mapping Project)					
Distributio n channel	Scale of distributio n	# LLINs needed per distributio n channel	# LLINs available per distributio n channel	LLIN gap per distributio n channel	Budget gap per distributio n channel	Technical assistance requested with date per distributio n channel	Date of most recent update
Mass distribution	2014 phase 2 rolling distribution according to security situation	2.2 million	2.2 million GF R8 phase 2	0		Micro planning	30.04.201 4
ANC							

EPI							
Totals	N/A	2.2 million	2.2 million	0			N/A

Ongoing issues:

- Mass distribution now complete
- With support from the Global Fund, IFRC as PR has supported distribution of more than 1 million nets in RS 1,2 and 3.
- RS 4, 5 and 6 are still to be covered. Small populations hard to reach

DRC:

Population at risk of malaria in DRC :		<i>67,730,000 (World Malaria Report, 2012)</i>					
Required LLINs :		<i>37,627,777</i>					
LLINs imported into the country three years prior to update :		<i>30,803,765 (AMP Net Mapping Project)</i>					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Rolling region by region – 2010-2012	35 million	19,094,251	13,445,599	2.3 million\$		03.04.13
ANC							
EPI							
Totals	N/A	35,000,000	19,094,251	13,445,599			N/A

Ongoing issues:

- PSI is implementing the following net distribution campaigns with GF funding in 2016:
 1. Kwilu: January 2016 (complete)
 2. Kwango: 4th week of February
 3. Mai Ndombe: 2nd week of March
 4. North Kivu: first week of April
 5. South Kivu: second week of April
 6. North Ubangi: February – April
 7. South Ubangi: first week of May
 8. Mongala: 2nd week of May
 9. Tshuapa: 3rd week of May
 10. Upper Katanga: test distribution in pilot districts 4th week of February, then implement full campaign 4th week of June
 11. Luakaba, Upper Lomami and Tanganyika: 4th week of June
 12. Kinshasa: 4th week of July

Equatorial Guinea:

Population at risk of malaria in Equatorial Guinea :		<i>720,000 (World Malaria Report, 2012)</i>					
Required LLINs :		<i>400,000</i>					
LLINs imported into the country three years prior to update :		<i>52,000 (AMP Net Mapping Project)</i>					
Distribution channel	Scale of distribution	# LLINs needed per	# LLINs available	LLIN gap per	Budget gap per	Technical assistance	Date of most

		distribution channel	per distribution channel	distribution channel	distribution channel	requested with date per distribution channel	recent update
Mass distribution	2011 campaign never rolled out	433,000	449,226	0			03.04.13
ANC							
EPI							
Totals	N/A	433,000	449,226	0			N/A

Ongoing issues:

- Results of a study conducted in Bioko will influence how MCDI moves forward with their interventions and will determine the support that was requested through AMP
- Finishing up the mass LLIN distribution campaign on Bioko. Achieved 92% coverage to date with 61,000 HHs reached.
- Annual MIS will take place in August/September this year and will include data on usage following the campaign
- Ta request made to AMP – TORs will be shared from MCDI with AMP so adequate support can be identified.
- The Bioko Island Malaria Control Project (BIMCP) has made the decision to substantially modify EG's vector control strategy to de-emphasize IRS (now to be done on a focal/stratified basis only targeting neighbourhoods where there is high persistent prevalence, traditional housing that is susceptible to vector infiltration, and/or where there is a high rate of travel to the Continent and thus high infection importation pressure)
- The aim is now to emphasize LLIN supply and use
- Given that there is not LLIN distribution in the Continental Region of Equatorial Guinea, data indicates that we can expect as much as a 40% annual leakage of LLINs from the Island to the Continent largely through intra-family reallocation
- MCDI has recognize the need to ramp up substantially LLIN keep-up efforts and related IEC
- The new strategy envisages continuing to distribute LLINs to pregnant women attending ANC clinics at Government health facilities, and adding in a new strategy of distributing a new LLIN to every primary school-aged child at the beginning of each school year in September starting in 2016.
- It is estimated that the primary-school distribution alone will permit to re-supply the equivalent of 40% net loss – should be able to learn more about this through the annual Malaria Indicator Survey (MIS)
- MCDI has reached out to AMP for assistance in helping them formulate an enhanced IEC/BCC effort linked to the new enhanced keep-up effort, and assistance in formulating some LLIN-related IEC questions for this year's annual MIS which will be conducted in August and September

Tchad:

Population at risk of malaria in Tchad :		<i>11,410,000 (World Malaria Report, 2012)</i>					
Required LLINs :		<i>6,338,889</i>					
LLINs imported into the country three years prior to update :		<i>8,577,547 (AMP Net Mapping Project)</i>					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass	2014 TFM	8,177,640	8 151 792	146 943			03.04.13

distribution	to cover 9 regions out of 11						
Continuous distribution	2013 routine distribution only		762,941				
ANC							
EPI							
Totals	N/A	8,177,640	7,148,020	1,792,561			N/A

Update on February 10th AMP conference call:

- UNDP has contacted AMP – they are looking for a consultant or some consultants to support the planning and implementation of LLINs mass campaign and SMC campaign in Chad.
- SMC is taking place this year while LLINs mass campaign is scheduled for early next year.
- They need some French speaking consultants who ideally could handle both SMC and LLIN campaigns.
- AMP is meeting with UNDP tomorrow to discuss these issues and needs for support

Ongoing issues:

- 5 million nets from GF procured by UNICEF
- Mission report will be made available to the AMP partnership once completed
- In 2014 they plan to do a mass distribution, and estimate the need to be 8,177,640 nets.
- Between TFM, other commitments, carryover from 2013 and 1M from the French (not confirmed), the gap is only 26,385 (if this is the case, MNM might just cover the rest). Without the French, the gap is still over 1M nets.

EAST AFRICA REGIONAL NETWORK (EARN)

EARN countries where update provided listed below. NB: This does not include all EARN countries.

EARN country updates provided on February 10th AMP call: None

Burundi:

Population at risk of malaria in Burundi :		6,690,000 (World Malaria Report, 2012)					
Required LLINs :		3,716,667					
LLINs imported into the country three years prior to update :		4,433,813 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	UC 1.8 ratio Feb/March 2014	5,165,200	5,158,410	6,790		Implementation , Logistics	03.04.13
ANC							
EPI							
Totals	N/A	5,165,200	5,158,410	6,790			N/A

Ongoing issues:

- Replacement campaign scheduled for 2017
- Concerns on levels of preparedness given security situation in country
- Team at GF feels TA will be required and has held a meeting to discuss future TA needs with AMP
- Based on last campaign experience, should probably look at hiring a local consultant long term to be supported by an international consultant
- First TA mission should go in as early as March/April this year
- GF team have request AMP share the guidelines on operating in complex environments once it is ready

Kenya:

Population at risk of malaria in Benin				9,662,685 (2013 population census)			
Required LLINs :				5,368,158			
LLINs imported into the country three years prior to update :				4,845,882 (AMP Net Mapping Project)			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	National universal coverage replacement campaign in 23 counties		12.6 million	0		Logistics and longer term coordination	30.06.14
ANC							
EPI							
Totals	N/A		12.6 million	0			N/A

Ongoing issues:

- Planning for a potential post campaign evaluation to be held Q2 or 3 2016.
- It's one of the GF deliverables
- They have not yet identified a partner for it.
- It will be conducted 2 years after first phase of campaign, and a year after the LLIN delivery of rest of the campaign.
- Partners have discouraged MoH to do this but seems like they still want to proceed.
- Have declined technical inputs from PMI for the time being for designing this
- MIS happened in July before the bulk of nets were distributed
- Some controversy on whether or not it be useful.

Sudan:

Population at risk of malaria in Sudan :				37,970,000 (World Malaria Report, 2014)			
Required LLINs :				21,094,444			
LLINs imported into the country three years prior to update :				9,040,385 (AMP Net Mapping Project)			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per	Date of most recent update

						distributio n channel	
Mass distribution			4,262,414 (for 12 states)			M&E	11.03.201 5
ANC			122,000				
EPI							
Totals							

Ongoing issues:

- LLIN tracking system report based on experience in Sudan has been finalised. Will be distributed at AMP meeting in print and shared through the AMP website

SOUTHERN AFRICA REGIONAL NETWORK (SARN)

SARN countries where update provided listed below. NB: This does not included all SARN countries.

SARN country updates provided on February 10th AMP call: None

Madagascar:

Population at risk of malaria in Madagascar : 19.176.420							
Required LLINs : 12 632 024 (10,653,567 campagne ; 1 678 457 routine et 300 000 SM)							
LLINs imported into the country three years prior to update : 11,236,039							
Distributio n channel	Scale of distributio n	# LLINs needed per distributio n channel	# LLINs available per distributio n channel	LLIN gap per distributio n channel	Budget gap per distributio n channel	Technical assistance requested with date per distributio n channel	Date of most recent update
Mass distribution	92 districts	10,653,567	10,653,567			No	18.09.201 5
ANC	92 districts	1,678,457	354,727	1,323,730	4,633,055		
EPI	92 districts						
Social Marketing	92 districts	300,000		300,000	990,000		
Totals		12,632,024	11,008,294	1,323,730	5,623,055		

Ongoing issues:

- The NSA2 ACTs have arrived in country and distribution to the public sector has started. The RDTs have just arrived
- NFM Revised Concept for Madagascar was submitted August 5. Waiting for comments from TRP. NFM project to start in July 2016. Current NSA Grant will be extended.
- Transmission in the capital is minimal so no IRS is planned in the capital. However 16 districts in the Highlands (Hautes Terres Centrales) surrounding the capital are planned for IRS (focalized campaign) in November/December.
- PSI/Madagascar is the lead on the biggest mass LLIN distribution campaign in Madagascar to date
- Over 10.6 million LLINs to be distributed to approximately 19.2 million beneficiaries (4.1 million HHs) between September and November 2015 in 91 districts out of 114 in the country
- Coordination of activities will be done by NMCP

- Campaign will be conducted in 2 phases, funded by PMI and the Global Fund
- September - October: from 28/09/15 to 11/10/15 in the PMI areas (Nord, Est and Centre de Madagascar)
- November: from 02/11/15 to 13/11/15 in the GF areas (Sud, Ouest, Centre de Madagascar)

Swaziland:

Population at risk of malaria in Swaziland :		337,000 (World Malaria Report, 2012)					
Required LLINs :		187,223					
LLINs imported into the country three years prior to update :		91,725 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution						BCC	03.04.13
ANC							
EPI							
Totals	N/A						N/A

Ongoing issues:

- Need to follow up with the country after communication mission last year to see how far they have come with recommendations and plan next phase of support
- Swaziland is currently working towards elimination
- NMCP and AMP TA provider have reviewed previous communication strategic plans aimed at the community at large.
- NMCP and AMP TA provider are reviewing the acceptance of interventions
- Will work on outreach via health workers in rural health areas. Will focus on population travelling through Swaziland mainly from Mozambique
- Are looking at a plan to have malaria prevention meeting with both traders that travel to boarder countries and Mozambique population in Swaziland
- Working to enhance communication activities in high burden areas via the creation of malaria elimination committee meetings
- Looking at targeting the transport industry with IEC materials for lorry drivers.
- Messaging to travellers to take precautions when they travel to Mozambique
- Will pass messages on malaria prevention in schools, churches, mosques.
- The programme is working on the concept note for the NFM to be submitted by June 15th - the concept note is now close to final, but they are still revising the health promotion section.
- They have just finished data collection in the field for the KAP survey which they are conducting
- Just from being in the field even though analysis has not been done yet, the team have clearly observed that nets are not being used. There is low risk perception because of the low malaria disease burden in the country
- In their NSP, nets have not been included and the Global Fund (whose team is currently in-country) agree that they should not be
- However, there are nets that were procured last year which had not yet been distributed. The plan with those was to replace/replenish the old nets. Now Global Fund has given the Programme the go-ahead to distribute them
- The exercise may commence beginning of the malaria season round September or so
- These will probably be the last batch of nets
- The strategy will then be to focus on IRS, environmental management etc.
- The plan is still to promote usage as there are nets currently awaiting distribution.

ASIA PACIFIC

Asia Pacific country updates provided on February 10th AMP call: Pakistan

Indonesia:

Population at risk of malaria in Indonesia :		51,900,000 (World Malaria Report, 2012)					
Required LLINs :		28,833,333					
LLINs imported into the country three years prior to update :		8,192,770 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	2014						25.09.13
ANC							
EPI							
Totals	N/A		365,000				N/A

Pakistan:

Population at risk of malaria in Pakistan:		147,773,000 (World Malaria Report, 2013)					
Required LLINs :		26,599,140					
LLINs imported into the country three years prior to update :		3,338,948 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							
ANC							
EPI							
Totals							

Update on February 10th AMP conference call:

- More than 3.08 million nets will be distributed in 2016 – finalising the plan now.
- Micro plan to be finalises in 3rd week of February
- Starting distribution on first week of March

Papua New Guinea:

Population at risk of malaria in Papua New Guinea :		7,011,000 (World Malaria Report, 2012)					
Required LLINs :		3,895,000					
LLINs imported into the country three years prior to update :		3,464,400 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							03.04.13
ANC							
EPI							
Totals	N/A		365,000				N/A

Ongoing issues:

- PNG because of resource constraints shifted from UC back to under 5s campaigns.
- Under 5 campaign took a lot more planning than the UC distribution that was previously conducted.
- Collecting data was very expensive – overall 10% extra cost and seems that cost of distribution was over 2 dollars per net.
- PNG is all mountainous region so logistics are horrific to get nets out of the city