# **AMP** The Alliance for Malaria Prevention

Expanding the ownership and use of mosquito nets

AMP Conference call minutes: www.allianceformalariaprevention.com

1st June 2016

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

If you wish to be added to or taken off of this mailing list please contact: melanie.caruso@ifrc.org

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: <a href="mailto:jason.peat@ifrc.org">jason.peat@ifrc.org</a> or <a href="mailto:melanie.caruso@ifrc.org">melanie.caruso@ifrc.org</a> and we will schedule your update at the start of an upcoming AMP conference call.

## Agenda - June 1st AMP conference call:

Chair: Jason Peat Rapporteur: Melanie Caruso

- Introductions
- Review of minutes from May 25th AMP conference call
- Country Updates
- Working Group Updates
- AOB

Next conference call: Wednesday, 8th June 2016 10:00 EDT, 14:00 GMT / UTC, 16:00 CET

Participants:

ALMA: Melanie Renshaw
AMF: Peter Sheratt

AMP participants : Melanie Caruso, Alain Daudrumez, Dorothy Onyango, Jeronimo

Zandamela and NMCP manager Dr. Opigo, Hamisu Hassan

BASF: Alex Heimsch

Buy a Net: CDC / PMI:

CRS: Suzanne van Hulle

Disease Control Technologies:

Global Health Partners:

IFRC: Marcy Erskine

Independent participants: Intelligent Insect Control:

IPHA:

JC Flowers Foundation:

JHU Centre for Communications:

JSI: Chris Warren

MCDI:

Milliner Global Associates:

Nets for Life:

NMCP Pakistan:

John Milliner

Sam Asiedu



For additional information:

www.allianceformalariaprevention.com

and allianceformalariaprevention@gmail.com

PLAN Canada:

PSI: Charlotte Eddis Real Relief Health: Annette Braae Drake Zimmerman Rotarians Action Group on Malaria:

RTI:

Adam Flynn Sumitomo:

Tana Netting: UMCOR: UNICEF:

UN Foundation:

USAID / PMI: Zainab Ali (MAPS Nigeria)

VF:

WHO: Sylvester Maleghemi, Stefan Hoyer

World Vision:

## **General updates:**

## 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
Burundi	Implementation and Logistics	AMP	May-June 2016
Uganda	Implementation Logistics	VW VW	June 2016 June 2016

## Planned AMP TA missions 2016:

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
Uganda	Logistics (surge) Communications	AMP VW	June 2016 June 2016
Togo	Implementation and Logistics	AMP	June 2016
Mozambique	Implementation and Logistics	VW/AMP	May/June 2016
DRC	Implementation and Logistics	AMP	TBD

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

Country	Type of technical support requested	Partner / Funding	Mission dates
	from AMP	source	

Burkina	Implementation	AMP/IFRC	April 2016	
Faso	Logistics	AMP	April 2016	
Chad	Implementation	AMP	April 2016	
Guinea	Implementation Implementation Implementation Logistics	CRS CRS CRS CRS	February 2016 March 2016 May 2016 May 2016	
Malawi	Implementation and Logistics	VectorWorks and AMP	February/March 2016	
Mauritania	Implementation and Logistics	AMP	May 2016	
Mozambique	Implementation Communications Logistics	VectorWorks and AMP	February/March 2016	
Senegal	Implementation Implementation	VectorWorks and AMP VectorWorks and AMP	January – February 2016 March/April 2016	
Uganda	Implementation Logistics Communications Implementation Logistics	VectorWorks VectorWorks VectorWorks AMP AMP	April – May 2016 April – May 2016 April – May 2016 May 2016 May 2016	
Total # of coun and in-country	tries supported by AMP in 2016 (distance	8	• •	

#### Emerging issues working group:

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

- EIWG call took place on Tuesday May 31 at 10 am EDT.
- The call was dedicated to our first prioritized issue: Finding flexibility in optimization strategies for net distribution.
- Agenda: 1) Introductions; 2) Transitioning to/from continuous distribution and mass distribution: update from VCWG; 3) Addressing urban distribution: Plan and organize the work.a: Develop list of countries planning urban distributions in 2016, track/monitor how it is going as the distribution happens. Identify how to supplement current guidance (maybe additional tools for microplanning/logistics); b: Develop a case studies
- Minutes will be circulated soon

## 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)

- No update

## Net mapping project working group:

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

No update

#### Toolkit working group:

Co-chairs: Hannah Koenker – JHU <a href="mailto:hkoenker@jhuccp.org">hkoenker@jhuccp.org</a>; Jessica Rockwood – IPHA <a href="mailto:jessicarockwood@verizon.net">jessicarockwood@verizon.net</a>; Marcy Erskine IFRC – <a href="mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:mailto:

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 June 1st AMP call: Burundi, Guinea, Mauritania, Mozambique, Senegal, Togo, Uganda

## **Burkina Faso:**

Population at	risk of malari	a in Burkina Fa	aso	1	0,328,934 (20	014 population	)
Required LLIN	Ns:			5,	,738,297		
LLINs importe	ed into the cou	intry three yea	ars prior to upo	late: 4,	845,882 (AMP	Net Mapping F	Project)
Distribution	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of
channel	distribution	needed per	available	per	per	assistance	most
		distribution	per	distribution	distribution	requested	recent
		channel	distribution	channel	channel	with date	update
			channel			per	
						distribution	
						channel	
Mass							
distribution							
ANC							
EPI							
Totals							

# Ongoing issues:

- Preparations for the campaign are going well
- Finished training of regional and district supervisors
- Training of health facility supervisors is ongoing
- Waiting for completion of HH registration to understand the LLIN gap they are dealing with
- A fire destroyed 16 000 LLINs in Titao health district and a police investigation is ongoing to understand what happened – measures for increased security in district warehouses are being taken

## **Burundi:**

Population a	t risk of malar	ia in Burundi	:		6,690,000 (Wa	orld Malaria Repor	t, 2012)
Required LLI	Ns:		3,716,667				
<b>LLINs</b> import	ed into the co	untry three ye	ears prior to u	pdate:	4,433,813 (AM	P Net Mapping Pro	oject)
Distributio	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of
n channel	distributio	needed	available	per	per	assistance	most
	n	per	per	distributio	distributio	requested with	recent
		distributio	distributio	n channel	n channel	date per	update
		n channel	n channel			distribution	
						channel	
Mass	UC 1.8	5,165,200	5,158,410	6,790		Implementation	03.04.1
distributio	ratio					, Logistics	3
n	Feb/March 2014						
ANC							

EPI						
Totals	N/A	5,165,200	5,158,410	6,790		N/A

- AMP consultants traveled from Kampala to Bujumbura on May 29. They will provide support to the 2017 Burundi campaign through June 4.
- Consultants met with NMCP director ai on Sunday 29 May to establish a work plan for the coming week. The focus will be on developing the 4 core documents required for procurement of the nets (campaign PoA, logistics PoA, timeline and budget), as well as doing a risk assessment and mitigation plan.
- A meeting took place on Monday 30 May with NMCP, partners and stakeholders. Strengths, weaknesses and lessons learned from previous campaigns were reviewed. Discussions revolved around net size, strategy for initial delivery (a portion delivered directly to each province, and remaining quantities retained at national level) as well as regarding the need to improve financial procedures to avoid delays in releasing payments in the field.
- Above meeting to continue on Tuesday 31<sup>st</sup>, where more of the technical aspects will be discussed to align on the process that will be adopted in order to develop the budget for the campaign.
- Budget has been submitted as part of the NFM concept note and will need to be reviewed and realigned to the registration and distribution process adopted.
- Security concerns remain high in Burundi and the unpredictability of the coming months prior to the implementation means that a series of options and plans will need to be developed to allow for flexibility in the operationalization of the campaign.

#### Chad:

Population at	t risk of malari	a in Tchad :		11	,410,000 (Wor	ld Malaria Rep	ort, 2012)
Required LLIN	Ns:			6,3	338,889		
LLINs imported into the country three years prior to update : 8,577,547 (AMP Net Mapping Project)							
Distribution	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of
channel	distribution	needed per	available	per	per	assistance	most
		distribution channel	per distribution	distribution channel	distribution channel	requested with date	recent update
			channel			per	
						distribution	
						channel	
Mass distribution	2014 TFM to cover 9 regions out of 11	8,177,640	8 151 792	146 943			03.04.13
Continuous	2013		762,941				
distribution	routine distribution only						
ANC							
EPI							
Totals	N/A	8,177,640	7,148,020	1,792,561			N/A

- AMP was in Chad last week to revise the campaign budget and help out with the strategy in country and prepare the order to be submitted to purchasing agent
- AMP worked with the country team to realign the delivery schedule

- It will be a 5 phase distribution campaign
- Now planned for January to May 2017 with 4 different logistical bases where nets will come in from port of Douala
- Went over plan of action that was submitted to update it and updated budget as originally there was talk of only doing 9 regions which was subsequently raised to 12.
- Population base for the campaign was from old census projections to 2017. The difference between projections from a past census to reality after microplanning in HH is looking like 20% increase.
- Advised NMCP that around early January they need to revise the strategy to either reduce number of nets in areas, or reduce number of regions. Some northern areas near Ndjamena have lower incidence of malaria and may be opted out of the campaign.

#### DRC:

Population a	t risk of malari	a in DRC :		67	7,730,000 (Woi	rld Malaria Rep	ort, 2012)
Required LLI	Ns:			37	,627,777		
LLINs importe	ed into the cou	untry three yea	ars prior to upo	date : 30,	803,765 (AMP	Net Mapping F	Project)
Distribution	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of
channel	distribution	needed per	available	per	per	assistance	most
		distribution	per	distribution	distribution	requested	recent
		channel	distribution	channel	channel	with date	update
			channel			per	
						distribution	
						channel	
Mass	Rolling	35 million	19,094,251	13,445,599	2.3 million\$		03.04.13
distribution	region by						
	region –						
ANC	2010-2012						
ANC							
EPI							
Totals	N/A	35,000,000	19,094,251	13,445,599			N/A

- AMP provided feedback to GF following request for TA
- GF is looking at TORs to support microplanning for 2017 campaigns
- Need to start dialogue with the NMCP and plan AMP TA missions in way not to interfere with ogoing PSI work on current 2016 campaigns
- The current campaign in North and South Kiv has been launched on April 25<sup>th</sup> World Malaria Day and is being managed by PSI with NMCP as the main implementing partner.
- Still distributing now but mostly in the North remote areas where safety and access are the worst in the provinces.
- Expecting to be done with the whole distribution of 8 million bed nets in the next 2 weeks
- Still some access questions in some areas, basically around 50 health zones left.
- Good progress is being made considering challenges in the Kivus.
- The remaining campaigns that still need to be implemented this year: 14 million bed nets to be distributed mostly in 2 provinces
- Equateur 2.4 million nets to be launched in June
- Katanga 7.6 million bed nets to be launched end of July.
- The last one for this year will be for big province of Kinshasa for 4.9 million nets
- Planning to launch the Kinshasa campaign by end of August and finish in September and that will close out series of campaign for this year.
- Update for 2017 planning: PSI has approved extension for covering the gap in LLINs for 2017 campaign. PSI part is mainly for 3 provinces
- The nets come from PMI for 2017
- AMP will be very interested in hearing about lessons learned around the urban distribution in Kinshasa
- AMP may be putting in support later this year for the 2017 campaign planning

#### **Guinea**

Population a	t risk of malari	a in Guinea :		12,	132,795 <i>(PMI,</i>	2015)		
Required LLII	Ns:			6,9	949,395 (2016)			
LLINs import	ed into the cou	untry three yea	ars prior to upo	date: 3,5	502,437 (AMP I	Net Mapping P	roject)	
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	per per assistance most requested recent			
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 June 1st AMP conference call:**

- Eric Phollet met with NMCP on his way back from Mauritania and discussed the distribution with NMCP
   distribution is underway in phase 1. Some discrepancy in numbers but all data is not in yet.
- Not all tools were used in terms of log plans it has been recommended to go out to the field to verify if tools were actually made available
- About 75% of phase 1 distribution is complete. It is recommended the country carry out an evaluation
  on the accountability of the nets so we have recommendations in place for the next phase of the
  campaign.

#### Malawi:

Population at	t risk of malaria	in Malawi:		15,4	400,000 (World	d Malaria Repo	ort, 2012)
Required LLIN	Required LLINs: 8,555,556						
LLINs importe	ed into the cour	ntry three year	rs prior to upda	ate: 9,04	0,385 (AMP N	et Mapping Pro	oject)
Distribution	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of
channel	distribution	needed per	available	per	per	assistance	most
		distribution	per	distribution	distribution	requested	recent
		channel	distribution	channel	channel	with date	update
			channel			per	
						distribution	
						channel	
Mass	Need to fill	800,000					10.04.13
distribution	remaining						
	gap from						
	2012 mass						

	distribution				
ANC					
EPI					
Totals	N/A	800,000			N/A

- Message received from Malawi that they have successfully progressed with campaign
- Distribution is complete in some districts and progressing in other.
- 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 minicampaign 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.

## Mauritania:

Population at	risk of malari	a in Mauritani	a:						
Required LLIN	Ns:								
LLINs imported into the country three years prior to update :									
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 June 1st AMP conference call:

- Sitrep attached to this week's minutes
- Mission concluded yesterday was a success and all 4 core documents are finalised and ready for submission to the Global Fund
- Further support will be needed as it is the first mass campaign and TA needs to be mapped out

- Based on the strategies here, the campaign will cover only endemic areas, so we have 13 regions in total and the campaign will cover 8 of them.
- Out of 8 regions, 2 are covered by the GF funding
- Implementation to be done by NMCP for GF regions, and other regions, implementing partner still to be identified.

# **Mozambique:**

Population a	t risk of malar	ia in Mozambi	que:		25,800,000 (W	orld Malaria R	eport, 2014)
Required LLII	Ns:			1	4,333,333		
LLINs import	ed into the co	untry three ye	ars prior to up	date: 1	1,784,524 (AM	P Net Mapping	g Project)
Distributio n channel	Scale of distributio n	# LLINs needed per distributio n channel	# LLINs available per distributio	LLIN gap per distributio n channel	Budget gap per distributio n channel	Technical assistance requested with date	Date of most recent update
			n channel			per distributio n channel	
Mass distribution	Universal 2016-2017	16,207,964	Campaign: 2,800,000 + 200k buffer for Nampula in 2016; remainder for distribution in 2017.	0	0 (but TBC with approval of GAC)	Next TA mission TBC but likely for micro- planning (end April)	15.03.201 6
ANC			Needs covered by PMI (quantity TBC)				
EPI							
Totals	N/A						N/A

# **Update on June 1st AMP conference call:**

- Plan is for AMP TA providers to travel to Mozambique on June 5-6.
- Country wants to start training of trainers as soon as AMP TA providers arrive. Trying to get them to push it back by a few days.
- Communications support form Greg Pirio is being mapped out and timing is to be determined

## Senegal:

Population at	t risk of malari	a in Senegal:		(World	Malaria Repo	t, 2012)				
Required LLIN	Required LLINs:									
LLINs importe	LLINs imported into the country three years prior to update : (AMP Net Mapping Project)									
Distribution channel  Scale of distribution channel  Channel  Channel  Distribution channel  Channel  Distribution channel  Channel										
Mass distribution ANC										

EPI				
Totals				

- Situation report attached to the minutes of this week's call

#### **Ongoing issues:**

- Reports attached to the minutes of this week's call
- Distribution in phase 2 is underway
- About half the districts in each region are complete as of Monday
- For phase 3 the coordination committee met on Friday and spoke of recommendations from last AMP mission. They are going ahead with training activities for phase 3 in regions
- Timeline for phase 3 should be revised to avoid delays in activities and overlapping of certain activities and to apply lessons learned from phase 1 and 2 around HH registration.

## Togo:

Population at	t risk of malari	a in Togo :		6,1	150,000 (World	Malaria Report, 20	12)
Required LLIN	Ns:			3,4	416,667		
LLINs importe	ed into the cou	intry three yea	rs prior to upo	date : 3,0	009,135 (AMP N	et Mapping Project	<del>:</del> )
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 campaign if Lomé is not covered		Funds for continuous distribution available in R9 grant but no disbursement to date		
ANC							
EPI							
Totals	N/A	3.9 million	3.970.624	0			N/A

# **Update on June 1st AMP conference call:**

- AMP TA planned in June as planned GF procurement is urgent (implementation and logistics) may be delayed following contact with NMCP
- 50% nets for campaign would be paid by government and procured by them, but NMCP seems worried government might not fulfil their commitment and asking IFRC about mobilizing nets – there is a worry from GF that contribution from the government won't happen – looking for partners to support fill the LLIN gap.
- Procurement of GF nets will go ahead in June, but will be 50% short for coverage of the whole country.
- Maybe interest from AMF to be followed up

# <u>Uganda:</u>

Population a	at risk of mala	ria in Uganda :			34,550,000 (W	orld Malaria Repo	ort, 2012)
Required LLI	Ns:				19,194,444		
LLINs import	ted into the co	untry three ye	ears prior to u	pdate: 1	.2,480,685 (AN	ЛР Net Mapping P	roject)
Distributio	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of
n channel	distributio	needed	available	per	per	assistance	most
	n	per	per	distributio	distributio	requested with	recent
		distributio	distributio	n channel	n channel	date per	update
		n channel	n channel			distribution channel	
Mass	Two	19.64	11,653,054	4 million		Implementatio	03.04.1
distributio	phases:	million	(11,003,05			n	3
n	P1 completed		4 from				
	– May		GFATM Rd7 Phase				
	2010-		II and				
	January		650,000				
	2011		from				
	(7,293,689		USAID/PMI				
	LLINs distributed)		)				
	; P2						
	distribution						
	planned to						
	start in						
•••	2013						
ANC	PMI						
	supported						
	ANC						
	distributio						
	n ongoing						
	in approx. 40% of the						
EPI	country						
	NI/A	10.64	11 652 054	4 million			NI/A
Totals	N/A	19.64 million	11,653,054	4 million			N/A

- 2 AMP TA providers last week provided support to the Uganda campaign, due to roll-out in 2016-17.
- There is now a complete TA team working with the Uganda NMCP, but surge support is required for the campaign to take place as wished by the NMCP.
- Meetings took place at NMCP on 26, 27 and 28 May. The main focus of the AMP support to the Uganda team was on reviewing, updating and finalizing the Implementation Guidelines, as well as reviewing the roll-out plan (deciding on waves), the timeline and reviewing the budget. A micro-planning tool (developed recently for Mozambique) was presented and discussed so it could be used for the Uganda campaign.
- The Uganda team was also made aware of the scope of the logistics operation that NMCP will be responsible for planning and carrying out. 24 M nets will be delivered centrally (to Kampala warehouses) and will need to be moved by NMCP to some 1,474 sub-counties across the country. Until now NMCP had believed/hoped that the delivery to the sub-counties would be done under the procurement contract with PPM for the GF nets. The GF has indicated that they don't have the capacity (in Uganda) to deliver to sub-counties.

- Consultants provided initial planning tables and guidelines to help with tendering for transport, highlighting the need to begin the process early, as the procedures could be lengthy.
- Final implementation guidelines were shared with the country and a draft timeline was circulated for feedback.

#### Challenges

- The country has not been responsible for LLIN logistics of this magnitude in previous campaigns and in addition, complexities of over 4 different kinds of nets coming from different donors. A very strong logistics subcommittee is required, and rigorous training.
- PBO study evaluation framework not yet available.
- Tendering for transporters from Central level to 1450 sub-counties the process and timelines
- There is a need for more realistic expectations on timelines and lead times for major processes like the tendering for services of this magnitude, fund release and procurement of tools
- There is an urgent need for the identification of a local TA that will support the NMCP will the multitude of activities that need to take place to ensure the success of the campaign. The local TA can be supported by international TA and punctual missions budget-permitting.

#### The next areas of work and/or development:

- Work on adjustment of microplanning template/tools
- Continue to work on the logistics plan of action using final data and waving.
- Establish timeline for log activities
- Finalize the preliminary storage and transport plans based on the approved waving and final quantification
- Training package is a collective effort as it covers operations, logistics and ACSM.
- Timelines to be completed in the next 36 hours
- ACSM TA to travel to Uganda in the next few days.
- A second logistics TA is to come to the country in the next few days to support the logistics subcommittee. AMP mobilizing funds

#### **WEST AFRICA REGIONAL NETWORK**

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

## WARN country updates provided on June 1st AMP call: Niger, Nigeria

#### Benin:

Population at	t risk of malaria	a in Benin		10	0,328,934 (20	14 population)	
Required LLIN	Ns:			5,	,738,297		
LLINs importe	ed into the cou	ntry three yea	rs prior to upo	late: 4,	845,882 (AMP	Net Mapping P	roject)
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
------------------------------------------	-----

- Global Fund FPM for Benin asked AMP how quickly TA could be moved to the countrz
- 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	t risk of malaria	in Gambia:		1,7	780,000 (World	l Malaria Repo	rt, 2012)
Required LLIN	Ns:			988	8,889		
LLINs importe	ed into the cou	ntry three yea	rs prior to upd	late: 1,1	81,386 (AMP I	Net Mapping P	roject)
Distribution	Pistribution   Scale of				Technical	Date of	
channel	distribution	needed per	available	per	per	assistance	most
		distribution	per	distribution	distribution	requested	recent
		channel	distribution	channel	channel	with date	update
			channel			per	
						distribution	
						channel	
Mass	2014		746,000				30.04.14
distribution	replacement						
	campaign						
ANC							
EPI							
Totals	N/A		746,000				N/A

## Ongoing issues:

- None

## Ghana:

Population at	t risk of malari	a in Ghana :		25	,000,000 (Wor	ld Malaria Rep	ort, 2012)	
Required LLIN	Ns:			13	,888,888			
LLINs importe	<b>LLINs imported into the country three years prior to update :</b> 15,780,153 (AMP Net Mapping Project)							
Distribution   Scale of   # LLINs   # LLINs   LLIN gap   Budget gap   Te					Technical	Date of		
channel	distribution	needed per	available	per	per	assistance	most	
		distribution	per	distribution	distribution	requested	recent	
		channel	distribution	channel	channel	with date	update	
			channel			per		
						distribution		
						channel		
Mass	Door-to-	13 million		0			03.04.13	
distribution	door stand							
	alone hang up							
	campaigns							
	completed							
	in 2012							
ANC								

EPI					
Totals	N/A	13 million	0		N/A

- Things are still going as planned with the distribution of 2.7 million nets from AMF planned for Ghana
- Northern region distribution has already taken place
- Upper West distribution is taking place in July

#### Liberia:

Population a	it risk of mala	ria in Liberia :			4,130,000 (Wo	rld Malaria Report	t, 2012)
Required LLI					2,294,444	,	<u>, , , , , , , , , , , , , , , , , , , </u>
LLINs import	ed into the co	untry three ye	ears prior to u	pdate :	2,896,136 (AN	IP Net Mapping Pr	oject)
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 distribution channel	Date of most recent update
Mass distributio n	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 Implementatio n TA	09.10.1
ANC			<b>577,700</b> USAID-PMI				
EPI							
Totals	N/A	2,195,796	2,026,069	169,726			N/A

- 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 28<sup>th</sup> 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 30<sup>th</sup> 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 30<sup>th</sup> June 2015, TA mission ended with TA departure on 8<sup>th</sup> July 2015.

## <u>Mali:</u>

Population at	t risk of malari	a in Mali :		15	,880,000 (Wor	ld Malaria Rep	ort, 2012)				
Required LLIN	Ns:			8,8	322,222						
LLINs importe	LLINs imported into the country three years prior to update : 5,888,050 (AMP Net Mapping Project)										
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	per per assistance most ribution channel channel with date 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
- Mali is under zero cash policy for PSI so there are challenges with liquidity
- Rolling distribution

## Niger:

Population at	risk of malaria	a in Niger :		16,	.080,000 (Worl	ld Malaria Rep	ort, 2012)				
Required LLIN	Required LLINs: 8,933,334										
LLINs importe	LLINs imported into the country three years prior to update: 1,266,562 (AMP Net Mapping Project)										
Distribution	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of				
channel	distribution	needed per	available	per	per	assistance	most				
		distribution	per	distribution	distribution	requested	recent				
		channel	distribution	channel	channel	with date	update				
			channel			per					
						distribution					
						channel					
Mass	Mass         June 2014 –         1.6 million         Support to         23.07.14										
distribution Dosso NFM											
						proposal					

	April 2015: Southern regions	6.4 million		
ANC				
EPI	Routine distribution through EPI clinics			
Totals	N/A	ТВС		N/A

- Niamey is preparing a 1 million bed net distribution on 1st week of June

## 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	t risk of malari	a in Nigeria :		16	52,000,000 (Wa	orld Malaria Re	port 2012)
Required LLII	Ns:			90	,000,000		
LLINs importe	ed into the cou	intry three yea	rs prior to upo	date: 37,	,915,945 (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 - 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	ŕ		33 million nets available for routine distribution in 2013				

EPI						
Totals	N/A	72 million	51,703,880	4,442,853		N/A

#### BENUE STATE LLIN REPLACEMENT CAMPAIGN 2016

- Presentation to AMP partners is attached to the minutes of this week's call
- For the LLIN replacement campaign in Benue State the plan was to distribute a total of 3,432,500 nets to all the 23 LGAs
- Operationally, LLINs were allocated to households at 1 LLIN for every 2 people (or 1 LLIN to a single adult in a household) with a maximum of 4 LLINs per household.
- USAID/PMI funded MAPS, DELIVER and HC3 to implement this replacement campaign in the State with NMEP as the national coordinating body
- The campaign consisted of a series of key activities namely engagement with the state, micro planning, budget and timeline development, and implementation
- The LLIN replacement campaign in Benue state was successful with redemption rate of 95.3%, hanging rate of 71.4% and utilization rate of 75.4%, 82.6% and 58.1% for children under 5, pregnant women and others respectively.
- Details on the end process evaluation and recommendations are included in the attached presentation0

#### Sierra Leone:

Population a	t risk of mala	ria in Sierra Le	one :		6,000,000 (Wa	orld Malaria Repor	t, 2012)
Required LLI	Ns :				3,333,334	·	
LLINs import	ed into the co	untry three y	4,195,850 (AN	1P Net Mapping Pr	oject)		
Distributio	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of
n channel	distributio	needed	available	per	per	assistance	most
	n	per	per	distributio	distributio	requested with	recent
		distributio	distributio	n channel	n channel	date per	update
		n channel	n channel			distribution	
						channel	
Mass	UC door to	3,439,044	3.523.873	None		Implementation	21.05.1
distributio	door					, Logistics, RM	4
n	integrated with VitA						
	and						
	deworming						
	– June						
	2014						
ANC							
EPI							
Totals	N/A	3,439,044	3.523.873	None			N/A

- 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

#### CENTRAL AFRICA REGIONAL NETWORK (CARN)

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

## CARN country updates provided on June 1st AMP call: None

#### **Angola:**

Population a	t risk of malar	ia in Angola :			19,600,000 (V	Vorld Malaria Repo	ort, 2012)				
Required LLI	Required LLINs: 10,888,888										
<b>LLINs</b> import	ed into the co	untry three ye	pdate :	4,850,646 (AN	1P Net Mapping Pr	oject)					
Distributio	Scale of # LLINs # LLINs LLIN gap				Budget gap	Technical	Date of				
n channel	distributio	needed	available	per	per	assistance	most				
	n per per distributio					requested with	recent				
		distributio	distributio	n channel	n channel	date per	update				
		n channel	n channel			distribution					
						channel					
Mass	Phased	11,700,000	7,484,312	3,669,125		Implementation	03.04.1				
distributio	approach					, Logistics	3				
n	by province - 1LLIN/2										
	people - 2013										
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:**

<b>Population at risk of malaria in Cameroun :</b> 22,250,000 (World Malaria Report, 2014)									
Required LLINs : 12,361,111									
LLINs import	ed into the co	ountry three y	ears prior to	update :	1,537,744 (Al	MP Net Mapping I	Project)		
Distributio	Scale of	# LLINs	# LLINs	LLIN gap	Budget	Technical	Date of		
n channel	distributio	needed	available	per	gap	assistance	most		
	n	per	per	distributio	per	requested	recent		
distributio distributio n channel distributio with date per update									
n channel n channel n channel distribution									
						channel			

Mass	UC March	12,	12,	0	Implementatio	24.03.201
distributio n	2015	322,059	322,059 (GF)		n and Logistics	5
ANC						
EPI						
Totals		12, 322,059	12, 322,059	0		

- 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 a	t risk of malar	ia in CAR :		4	1,490,000 (Woi	rld Malaria Re <sub>l</sub>	oort, 2012)					
Required LLII	Ns:			2	,494,445							
LLINs import	LLINs imported into the country three years prior to update : 162,870 (AMP Net Mapping Project)											
Distributio	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of					
n channel	distributio	needed per	available	per	per	assistance	most					
	n	distributio	per	distributio	distributio	requested	recent					
		n channel	distributio	n channel	n channel	with date	update					
			n channel			per						
						distributio						
						n channel						
Mass	2014 phase	2.2 million	2.2 million	0		Micro	30.04.201					
distribution	2 rolling		GF R8			planning	4					
	distribution		phase 2									
	according to security											
	situation											
ANC	ANC											
EPI												
Totals	N/A	2.2 million	2.2 million	0			N/A					

- 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

#### **Equatorial Guinea:**

Population at	t risk of malari	a in Equatorial	Guinea :	72	0,000 (World I	Malaria Report,	. 2012)				
Required LLIN	Ns:			40	0,000						
LLINs importe	LLINs imported into the country three years prior to update : 52,000 (AMP Net Mapping Project)										
Distribution   Scale of											
channel	distribution	needed per	available	per	per	assistance	most				
		distribution per distribution distribution requested recent									
channel distribution channel channel with date upda											
		channel per									
						distribution					
						channel					
Mass	2011	433,000	449,226	0			03.04.13				
distribution	campaign										
	never rolled										
ANC	out										
	ANC										
EPI							_				
Totals	N/A	433,000	449,226	0			N/A				

- 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

# **EAST AFRICA REGIONAL NETWORK (EARN)**

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

EARN country updates provided on June 1st AMP call: None

## Kenya:

Population a	t risk of malaria	a in Benin		9	,662,685 <i>(201</i> 3	3 population ce	nsus))
Required LLII	Ns:			5,	,368,158		
LLINs importe	ed into the cou	ntry three yea	rs prior to upo	date: 4,	845,882 (AMP	Net Mapping P	roject)
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:

- Massive gaps still exist for 2017

# Sudan:

Population at	Population at risk of malaria in Sudan : 37,970,000 (World Malaria Report, 2014)							
Required LLII	Ns:		2	1,094,444				
LLINs imported into the country three years prior to update : 9,040,385 (AMP Net Mapping Project)								
Distributio	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of	
n channel	distributio	needed per	available	per	per	assistance	most	
	n	distributio	per	distributio	distributio	requested	recent	
		n channel	distributio	n channel	n channel	with date	update	
			n channel			per		
						distributio		
						n channel		
Mass			4,262,414			M&E	11.03.201	
distribution			(for 12				5	
			states)					
ANC			122,000					
EPI								

Totals				
INTRIC				
IULAIS				

- 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 June 1st AMP call: None

#### Madagascar:

Population a	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 import	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 LLIN	Required LLINs:							
LLINs imported into the country three years prior to update : 91,725 (AMP Net Mapping						Mapping Proje	ct)	
Distribution	Scale of # LLINs # LLINs LLIN gap Budget gap Te				Technical	Date of		
channel	distribution	needed per distribution channel	available per distribution channel	per distribution channel	per distribution channel	assistance requested with date per distribution channel	most recent update	
Mass distribution						BCC	03.04.13	
ANC								
EPI								
Totals	N/A						N/A	

- 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 June 1st AMP call: None

#### Indonesia:

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

# Pakistan:

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

# Ongoing issues:

- Currently conducting LLIN distribution ion some areas from March to June
- More than 3.08 million nets will be distributed in 2016 finalising the plan now.

# 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	Date of most recent update	

				distribution	
				channel	
Mass					03.04.13
distribution					
ANC					
EPI					
Totals	N/A	365,000			N/A

- Looking to shift to school based distributions. Would like help assessing this.