AMP The Alliance for Malaria Prevention

Expanding the ownership and use of mosquito nets

AMP Conference call minutes: www.allianceformalariaprevention.com

29th March 2017

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: 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 - March 29th AMP conference call

Chair: Jason Peat Rapporteur: Melanie Caruso

- Introductions
- Review of minutes from last week's AMP conference call
- Country Updates
- Working Group Updates
- AOB

Next conference call: Wednesday, 5th April 2017 10:00 EST, 14:00 GMT / UTC, 16:00 CET

Participants:

AMF:

AMP participants: Jean-Marc Grégoire, Yves Cyaka, James Ssekitooleko, Melanie

Caruso, Hamisu Hassan

BASF: Alex Heimsch

Buy a Net:

CDC / PMI: Mark Maire

CRS:

Disease Control Technologies:

IFRC: Marcy Erskine

Independent participants: Intelligent Insect Control:

IPHA: Jessica Rockwood JC Flowers Foundation: Danielle Givens

JHU Centre for Communications: Sean Blaufuss, Hunter Harig

JSI: MCDI:

IVICIDI.

Milliner Global Associates:

Nets for Life:

PSI:

John Milliner

Priscilla

Charlotte Eddis

Real Relief Health:



For additional information:

www.allianceformalariaprevention.com

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Rotarians Action Group on Malaria:

Sumitomo: Tana Netting:

Mia Pagh

UNICEF: UN Foundation: USAID / PMI:

VF:

WHO: Stefan Hoyer

World Vision:

General updates:

AMP LLIN in Complex Operating Environments

- LLIN in COE draft has been sent out for review to the working group
- If you wish to be added to the review list of this document, please get in touch with <u>marcy.erskine@gmail.com</u> to be added to the mailing list.

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
Benin	Implementation and Surge Logistics	AMP	March/April 2017
Mauritania	Logistics	SENLS	March/April 2017

Planned AMP TA missions 2017:

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
DRC	Implementation and Logistics	PSI	TBD 2017
Benin	Implementation, Communications and Logistics	AMP	Continuous 2017
Burundi	Implementation and Logistics	GF	Continuous 2017
CAR	Logistics and Communication	IFRC	Q1 2017
Guinea Bissau	Implementation, Logistics and Communication	UNDP	Q1/Q2 2017
Nigeria	Implementation	AMP/IFRC	Continuous 2017
Mauritania	Implementation and Logistics	GF	Continuous 2017
Mozambique	Implementation and Logistics	AMP	Continuous 2017

Liberia	Implementation, Logistics and Communication	AMP	Continuous 2017
Pakistan	CMA	GF	TBD
Togo	Implementation and Logistics	GF	TBD

Completed AMP TA support (distance and in-country) in 2017:

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
Benin	Logistics	AMP	March 2017
Burundi	Logistics	ALMA	March 2017
CAR	Logistics	IFRC	March 2017
DRC	Implementation Implementation	PSI PSI	February 2017 March 2017
Guinea Bissau	Implementation	AMP/UNDP	January 2017
Mozambique	Logistics	AMP	February 2017
Nigeria	Implementation	AMP	February 2017
Sierra Leone	Implementation (x2) and Logistics Logistics	AMP NMCP	January 2017 March 2017
Tanzania	CMA	VectorWorks	January 2017
Togo	Logistics	AMP	February 2017
Total # of coun country):	# of countries supported by AMP in 2017 (in- try):		

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)

- No update

Net mapping project working group:

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

1st quarter delivery data should be available soon

AMP 'ACTIVE COUNTRIES'

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

AMP 'Active Countries' updates provided on March 29th AMP call: Angola, Benin, Burundi, CAR, Liberia, Mauritania, Mozambique, Nigeria

Angola:

Population a	t risk of malar	ria in Angola :			19,600,000 (V	Vorld Malaria Repo	ort, 2012)
Required LLI	Ns:			10,888,888			
LLINs import	ed into the co	untry three ye	ears prior to u	pdate :	4,850,646 (AN	1P Net Mapping Pr	oject)
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	Phased approach by province – 1LLIN/2 people - 2013	11,700,000	7,484,312	3,669,125		Implementation , Logistics	03.04.1
ANC							
EPI							
Totals	N/A	11,700,000	7,484,312	3,669,125			N/A

Update on March 29th AMP conference call:

- The Angolan National Malaria Control Program is undertaking a national universal campaign with support from the Presidential Malaria Initiative, the Global Fund and the Angolan government.
- Weekly sitrep attached to the minutes of the call
- PSI Angolan was selected as campaign implementer.
- VectorWorks is providing local and international consultants to assist NMCP in the planning, implementation and evaluation of the campaign. This support includes development and revision of national strategies and SBCC materials as well as training the NMCP in SBCC materials development and use and engaging stakeholders.
- VectorWorks is responsible for planning and implementing communication activities at the central level and PSI in the provinces and the Department of Health Promotion supporting mass media activities.
- A campaign communication sub-committee with a smaller technical working group has been established; the technical working group has been meeting regular twice a week since its formation.
- Because of time constraints before the implementation of the campaign in five provinces in the first wave – the provinces of Kwanza Sul, Kwanza Norte, Malanje, Zaire and Uige – the revision of key messages and development of revised communication tools, which is being spearheaded by VectorWorks, will be implemented beginning in the second phase of the campaign.
- VectorWorks has developed a campaign communication strategy and a communication implementation timeline with breakdown of responsibilities of tasks
- Greg Pirio participated in and addressed a training session held by PSI for the campaign coordinators in the first five provinces of the campaign.
- Conjointly with the NMCP, VectorWorks held a one-day-long workshop reviewing the known behavioural and practical barriers to LLIN use and proper care (a copy of the meeting schedule is attached); the meeting discussions also focused on message innovations required for the second phase of the campaign; 20 individuals drawn from the malaria program, USAID and partner organizations attended the meeting.
- Dr. Pirio made a PowerPoint presentation summarizing the communication strategy to open the workshop

- Based on the discussions, Dr. Pirio prepared an outline of principal barriers and message innovations that were to serve for two follow-up meetings dedicated to message development in the second week of his mission:
- Dr. Pirio also held meetings with a representative of UNITEL and the director of the malaria program of the Christian Council of Angola (CICA), Dr. Mutondo Alexandre. Follow up meetings are to take place.
- CICA is in the process of formalizing its malaria program and welcomed the idea of preparing sample sermons on malaria that could be delivered in churches throughout the country. Dr. Pirio was able to obtain from CCP's Felisberto Massingue in Maputo a guide for Christian churches that was prepared by Mozambique's Inter-faith Program to Fight Malaria (PIRCOM). This was given to Dr. Alexandre.
- Dr. Pirio is scheduled to meet with PSI to discuss the communication strategy and the division of communication responsibilities between PSI and VectorWorks.
- Two meetings of the technical working group are scheduled to develop SMS messages for UNITEL to deliver during the different phases of the campaign and to develop messages for radio spots.
- Meetings with UNITEL and CICA are also to take place as well as with the Ministry of Health's Department of Health Promotion
- Dr. Pirio has plans to interview the two advertising agencies that have bid on developing communication materials for the campaign.
- Dr. Pirio will also brief USAID/PMI at the end of his mission.

Benin:

Population at	t risk of malari	a in Benin		10	0,328,934 (20	14 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	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	

Update on March 29th AMP conference call:

- AMP Implementation and Logistics Surge TA providers currently in country
- Weekly sitrep attached to the minutes of the call
- Need to finalise the plan of action for the campaign, protocol, logistics plan, budget and the timeline of the campaign during this mission
- 2 phased campaign has been agreed on first phase covers 4 departments, and then the rest to be covered in phase 2
- NMCP getting 2 different shipping of nets: 45% in May and then remaining 55% of nets in August
- Need to prepare two phases from logistics perspective. Procurement aspects must be dealt with in a very short timeframe.
- Timing: first phase end of May and second phase in October
- 500'000 LLINs supported by the government

- Microplanning for phase 1 is starting next week, and HH registration will be two different phases as well
 like the distribution.
- Debriefing has been held with PMI country team
- Next steps: facilitators training at central level, followed by microplanning at each department level (12 total), then logistics training, then different tenders for tools, then workshop to put together recommendation following microplanning

Burundi:

Population a	t risk of malaı	ria in Burundi	:		6,690,000 (W	orld Malaria Repor	t, 2012)
Required LLI	Ns:		3,716,667				
LLINs import	ed into the co	untry three y	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

Update on March 29th AMP conference call:

- In the field now following Training of Trainers
- Did initial engagement opening meetings with the government and now doing microplanning and mapping
- Some discussion about phasing campaign due to the epidemic: given timelines in terms of local procurement process, it may not be feasible to fast track, so its ben agreed to stay as much as possible focused on a one phase campaign
- National campaign originally planned for June 2017 has been pushed back to late July 6,471,692 LLINs were ordered mid-October 2016 and delivery expected in all 18 provinces between April and mid-June 2017.
- Declaration by the Minister of Health of malaria epidemic in northern provinces may result in rescheduling of deliveries to the affected area. Discussions will be held in the next few days with NMCP and CARITAS regarding the possibility to distribute as early as possible (ahead of the rest of the country) in these provinces.
- Current timing of the campaign wanted to do campaign in June but late arrival of nets will mean that's
 not possible. Question is still pending on whether they fast track distribution to the north and have a
 phased campaign rather than a one off national campaign. If campaign is phased with distribution
 starting as early as May, they need to move forward with procurement of supporting tools etc and move
 rapidly to cover areas most in need touched by the epidemic. The latest the distribution will run should
 be August.

Central African Republic (CAR):

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

- AMP logistics TA is completed
- Microplanning documents are with the country team to be finalised but largely done
- Logistics plan needs some tweaking
- Timelines to be updated by the country team
- Biggest block is identification of partners that must go to tender
- Will require another concerted push in the next couple of weeks but on track
- Microplanning will be done in April and will provide a good idea of level of accessibility to regions.
- South Sudan refugees have arrived in CAR in hard to reach areas. Additional flexibility in complex operating environments should enable these populations to be reached.
- CAR covered 4 of its 7 health regions in 2014 2015, but is left with three regions to cover (4, 5 and 6). In addition, Bangui (1st region covered in 2014) needs to be done again this year. LLINs have been procured with GF funding and nets have already started to arrive in Bangui. 20 of 57 containers have already been off-loaded and LLINs stored in one of the two rented warehouse. Another batch of 17 containers is on its way and should arrive in the next few days.
- Despite a period of calm in many parts of the country, including Bangui, the regions targeted for the 2017 first phase distribution (e.g. not Bangui) are still insecure and have significant access difficulties, as well as challenges in terms of infrastructure (e.g. roads, warehouse options, etc.) and resources (e.g. banks and other means to facilitate payments). In view of possible problems for distribution in targeted regions, planning for Bangui will be undertaken as soon as possible.

Chad:

Population at risk of malaria in Tchad: 11,410,000 (World Malaria Report, 2012)									
Required LLINs : <i>6,338,889</i>									
LLINs importe	ed into the cou	intry three yea	rs prior to upo	late : 8,5	77,547 (AMP N	let Mapping Pr	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	2014 TFM	8,177,640	8 151 792	146 943			03.04.13		
distribution	to cover 9								

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

- Technical support to UNDP/PALAT/NMCP Chad in coordination of the 2017 universal coverage LLIN distribution campaign, carried out in 12 regions is ongoing funded by UNDP
- The Chad Universal Coverage LLIN distribution campaign started in January 2017 for an estimated population of 9 428 950 living in 12 of the country's 23 regions. The national population is estimated at 14 650 165 in 2017.
- 6,582,600 LLINs (including a buffer stock of 1 million) LLINs were procured and planned to be distributed to 1 571 492 households in 63 of the country's 105 health districts through 890 of 1 278 health centres in Chad. The buffer is to compensate for a 19 % shortage based on population projection and real household registration encountered in 2011 and 2014 past campaigns.
- As of this date 5,077,700 (77%) LLINs arrived in country. The remaining LLINs are planned to in before the rain and on time for the last phase distribution.
- UNICEF oversees international procurement.
- WFP manage LLINs supply chain (warehousing and transportation) from Log base warehouses to District Health Centres and DPs. Also, collect packaging after distribution.
- WHO/INSEED (Nat'l Institute of statistics) independent monitors of HHR
- The LLINs delivery and overall campaign implementation have been planned by stages. The whole campaign in the 12 regions is planned to be completed in June 2017, before the start of the heavy rains in the different regions. The LLINs are warehoused in four main logistic base warehouses as they arrive in country via Port of Douala to: **Moundou** for southern regions, **Bongor** for central regions, **Ndjamena** for northern regions and **Mongo** for the central south west regions.

DRC:

Population a	t risk of malari	a in DRC :		67	7,730,000 (Woi	rld Malaria Rep	ort, 2012)	
Required LLINs : 37,627,777								
LLINs imported into the country three years prior to update : 30,803,765 (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	Rolling region by region – 2010-2012	35 million	19,094,251	13,445,599	2.3 million\$		03.04.13	
EPI								
Totals	N/A	35,000,000	19,094,251	13,445,599			N/A	

- Timelines for campaigns being reviewed by GF looking tight
- Waiting to see all macro documents that need to be finalised for a final review by AMP
- Need distance support on logistics to review microplanning
- AMP TA provider has travelled to DRC on a PSI contract to provide technical support to the campaing
- Yves Cyaka was in Kinshasa supporting NMCP to review the campaign guidelines and support micro planning preparations
- AMP had a call with Gates Foundation, PSI, and GF to look at using spatial and satellite imagery to improve population estimates. Focus is on sleeping sickness as DRC is the worst affected country. Biggest issue was getting updated maps for the planning satellite imagery is now done for 3 metres above ground every community is extracted from this data. They compared this to government maps that do not show population changes sending teams out now to do data collection and do random sample to pull out data AMP will organise for these partners to get onto a call and present this to the wider AMP partnership.

Ghana:

Population at	Population at risk of malaria in Ghana: 25,000,000 (World Malaria Report, 2012)										
Required LLIN	Ns:			13	,888,888						
LLINs imported into the country three years prior to update : 15,780,153 (AMP Net Mapping P											
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	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				

Ongoing issues:

- LLIN distribution has been completed in Northern Ghana and Greater Accra
- The Upper West Region of the country has still not been covered.
- AMF is supporting a 2.7 million net distribution which is ongoing in Ghana
- First part completed
- Next 2 phases to be completed in July in Upper West and Greater Accra regions
- Working well with partner ERD
- NMCP had a tough period last year and now things are up and running again and no delays are foreseen

Guinea Bissau:

Population at risk of malaria in Equatorial Guinea :							
Required LLINs:							
LLINs importe	ed into the cou	intry three yea	rs prior to upo	late :			
Distribution	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	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							
ANC							
EPI							
Totals							

- After quantification for a universal coverage campaign (population/1,8) based on giving 1 net per 2 people, a purchase of 1,112,858 LLINs was processed and the nets have arrived in country. They are in secured storage awaiting shipment from Bissau to regions, health areas and eventually Distribution Points
- Bissau 2017 campaign documents suggested a distribution end of April before the rainy season
- AMP has provided support to GB for the planning
- Country has been on schedule with all planned activities
- Nets are procured and in country. Pending results of microplanning they will be transported from central warehousing up to the regions
- One phase distribution, so far according to calendar for implementation, microplanning has been done and results have been consolidated.
- Training of facilitators and reactivation of coordination structures at central level are all on track
- No gap expected on LLINs as adjustments before purchase were based on population at risk registered in 2014.

Liberia:

Population a	nt risk of mala	ria in Liberia :			4,130,000 (Wo	ırld Malaria Report	t, 2012)
Required LLI	Ns:				2,294,444		
LLINs import	ted into the co	untry three y	ears prior to u	pdate :	2,896,136 (AM	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			577,700 USAID-PMI				
EPI							
Totals	N/A	2,195,796	2,026,069	169,726			N/A

- A call took take place this week between the country team and AMP to get an update on status of strategy and planning
- Liberia held a workshop to review the three plans that they had for the last campaign (pre-Ebola plan, post-Ebola outbreak plan, and specific strategy for Monserato) Came out of meeting with good ideas towards their microplanning.
- 10 years from census, next one planned in 2018 after the campaign. Looking at how to work with current population numbers
- In 2016, they got routine nets that were delivered in containers. Want to do same thing this year with containerised nets discussion needed with GF on how to go through with this.
- On track and off to a good start with early planning
- Next call in 2 weeks with AMP. In the meantime, the team will work on AMP's feedback.
- First AMP missions should take place in May
- Campaign: rainy seasons shifting and getting heavy rains in March
- Jan/Feb 2018 scheduled for the mass campaign
- Want to do all planning in advance of elections in October and then take a break until the end of elections before going ahead with campaign implementation in Q1 2018

Mauritania:

Population at	t risk of malari	a in Mauritani	a:						
Required LLIN	Ns:								
LLINs imported into the country three years prior to update :									
Distribution channel	fon Scale of distribution needed per distribution channel channel channel channel channel distribution channel channel channel								
Mass distribution ANC									
EPI									
Totals									

Update on March 29th AMP conference call:

- Sitrep attached to the minutes of this week's call
- AMP logistics TA currently in country
- Error in the IDA in the documents
- Doing microplanning and warehouse assessment now
- Sent out a draft of the training manual that they have based on CAR example AMP shared with the country team
- Looking at distribution in June/July
- Movement of population from urban areas non-endemic to endemic areas coincides with distribution period looking at what shifts are needed due to this in the distribution strategy

Mozambique:

Population at risk of malaria in Mozambigue:	25,800,000 (World Malaria Report, 2014)
r opalation at risk of malaria in Mozambique.	25,000,000 (World Walaria Report, 2017)

Required LLII	Ns:			1	4,333,333		
LLINs importe	ed into the cou	untry three ye	ars prior to up	date: 11	1,784,524 (AM	P Net Mapping	g 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	Universal	16,207,964	Campaign:	0	0 (but TBC	Next TA	15.03.201
distribution	2016-2017		2,800,000 +		with	mission	6
			200k buffer		approval of	TBC but	
			for		GAC)	likely for	
			Nampula in			micro-	
			2016;			planning	
			remainder			(end April)	
			for				
			distribution				
			in 2017.				
ANC			Needs				
			covered by				
			PMI				
			(quantity				
			TBC)				
EPI							
Totals	N/A						N/A

- Planning for the next 3 provinces well underway
- Microplanning workshops done
- Sharing information across different provinces
- Coordination is good
- Start on ToTs soon for implementation
- Will do simultaneously 3 provinces and each procvince will be phased in 2
- Launch on World Malaria Day

Nigeria:

Population at	t risk of malari	a in Nigeria :		16	2,000,000 (Wa	orld Malaria Re	port 2012)		
Required LLIN	Ns:			90	,000,000				
LLINs importe	LLINs imported into the country three years prior to update: 37,915,945 (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	UC - 2	64,064,949	57,773,191	4,442,853	Operational		04.09.13		
distribution	LLIN/HH		distributed		costs for 27				
	rolling state by state		from 2009 to 2013		million				

	countrywide		(90.2% of		LLINs	
)started in		the total		-	
	May 2009 –		National			
	completed		target.)			
	in May					
	2013)					
ANC			33 million			
			nets			
			available			
			for routine			
			distribution			
			in 2013			
EPI						
Totals	N/A	72 million	51,703,880	4,442,853		N/A

- Call with CRS took place who are piloting the ICT for D (e-platform being used for whole campaign)
- Nigeria
- CRS has reached out to AMP for TA for upcoming planning for Kwara state. Process evaluation needs AMP support.
- Distribution should take place week end of April. After this pilot using CRS technology, decision will be taken on if it is used elsewhere.
- Weekly updates from CRS and PMI will be shared with NMEP, expanded coordination is expected.
- Microplanning in Kwara and Edo is finished. End of next week should have results, and high level advocacy meetings will follow.
- Adamawa campaign: different strategy to the rest of the state campaigns AMP funding available for Nigeria is linked to the strategy of the COE states
- PMI has provided 300'000 nets for popularions displaced in Borno state. + 400'000 nets leftover from Oyo campaign are also going to Borno.
- Part of government spending has been approved and will be used for nets

Pakistan:

Population at	t risk of malari	a in Pakistan:		147,773,000 (World Malaria	Report, 2013)		
Required LLII	Ns:			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						Date of most recent update	
Mass distribution								
ANC								
EPI								
Totals								

- Working with the country team on finalising ToR for CMA with the Global Fund
- AMP is working on protocol for CMA in Pakistan
- ToR for upcoming Commodity Management Assessment was revised by the OIG

- AMP TA provider has made initial draft for the protocol
- AMP had a call with Pakistan Global Fund country team to discuss what needs to be done on CMA exercise.
- Bringing on a consultant specific to CMA to focus on countries considering this type of support.
- 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.

Senegal:

Population at	t risk of malari	a in Senegal:		(World	Malaria Repoi	rt, 2012)			
Required LLIN	Ns:								
LLINs importe	LLINs imported into the country three years prior to update : (AMP Net Mapping Project)								
Distribution	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date		
channel	distribution	needed per	available	per	per	assistance	of		
		distribution	per	distribution	distribution	requested	most		
		channel	distribution	channel	channel	with date per	recent		
			channel			distribution	update		
						channel			
Mass									
distribution									
ANC									
EPI									
Totals									

Ongoing issues:

- Local consultant in country Moussa NDour: 1st February-30th September 2016
- 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.

Sierra Leone:

Population at	t risk of malari	a in Sierra Leo	ne :	6,0	000,000 (World	d Malaria Repor	t, 2012)	
Required LLIN	Ns:			3,.	333,334			
LLINs importe	LLINs imported into the country three years prior to update : 4,195,850 (AMP Net Mapping Project)							
Distribution	ion Scale of # LLINs # LLINs LLIN gap Budget gap Technical				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	UC – June	4.18 million				Logistics	18.08.16	
distribution	2017							
ANC								
EPI								
Totals	N/A	4.18					N/A	

	million			

- Sierra Leone will be conducting an integrated 2017 campaign tied to the biannual mother-child health weeks. The interventions, vitamin A and albendazole targeting children under five years of age, will be integrated with the universal coverage LLIN distribution. The strategy for LLINs is 1 net for 2 people, with a maximum of 3 nets per household.
- LLIN delivery timelines: shipping dates delayed because of Chinese new year and bad weather.
- Shifting from May to 10th June and hoping all will be in place by then

Tanzania:

Population at	t risk of malari	a in Sierra Leo	ne :	(N	Vorld Malaria I	Report, 2012)					
Required LLIN	Required LLINs:										
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						CMA	26.01.17				
	ANC										
EPI											
Totals											

- During the course of 2016, Vectorworks has implemented, in collaboration with Tanzania's NMCP, a school-based LLIN distribution program in 7 of the 26 regions of the country. The SNP4 program covered 5,231 schools with a total of 1,153,955 LLINs distributed.
- Vectorworks is now planning to conduct a commodity management assessment (CMA) of the SNP4 supply chain in order to document the level of accountability and transparency achieved in the management of the LLINs from point of entry to distribution to beneficiaries, specifically to:
 - Verify that adequate tools and procedures were used for proper tracking of LLINs and control of the supply chain (receiving, warehousing, transport and distribution of the nets).
 - Verify the existence of clear and complete "audit trails" for the nets: a series of documents (waybills, stock sheets, inventory control cards, tally sheets) recording each step in the transport, storage and distribution of the nets.
 - Verify the proper filing and quality of supply chain tracking tools. Document the extent to which reports are complete and reliable (supported by corresponding waybills, stock sheets, inventory control cards and tally sheets).
- AMP was requested to provide TA for the development of a CMA package and training of a local firm to conduct the CMA field work and produce a report outlining detailed findings, including recommendations for improvement of the logistics systems if/where needed.
- Continued meetings last week with entities involved in the SNP4 supply chain to finalize the gathering of all information and data required for the development of the CMA tools, SoPs and CMA report format.
- Meeting last Friday with the representatives of the firm contracted to carry out the CMA in order to review all the data and information obtained thus far and to introduce the basic principles on which the CMA data collection tools will be developed

- Development of the CMA data collection tools and drafting of the CMA SoPs over the course of last weekend. Development of the tools posed some particular challenges as the SNP4 supply chain structure and management tools differ in many aspects from normal/standard setup and procedures.
- Beginning of the training (of the contracted firm) on Monday and Tuesday (today).

Togo:

Population at	t risk of malari	a in Togo :		6,2	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	late : 3,0	009,135 (AMP N	et Mapping Project	t)
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

- AMP has just completed a TA mission. During mission the budget was finalized as were HH registration
- There are funds in GF grant to fund TA so just need to figure out mechanism for access.
- State contribution to the operational costs for the campaign. Government has come through on that and has signed off on disbursement of funds.
- Largely on track for the moment
- Togo's last mass distribution campaign was in 2014. To sustain the gains achieved in the past, the Ministry of Health is planning a mass LLIN replacement campaign to distribute LLINs nationwide to beneficiaries in June 2017. The strategy is to provide one LLIN for every two people, rounding up in the case of an uneven number of household members.
- The Togo population is estimated at 7 531 928 derived on a projection from the 2010 census adjusted by a 2,84% annual increase. The GF has accepted adding a 14% buffer in the LLIN needs quantification exercise based on the 2014 household registration experience. Thus the result of dividing the population by 1,8 to provide 1 net for every 2 people (rounded up) and adding 14 % establishes that 4 770 250 LLINs need to be procured for the 2017 campaign.
- The Togo government and the GF have agreed to co-finance the campaign with the GF and Togo government each providing 50% of the nets. Operational costs necessary to take the LLINs from the Port of Lomé and distribute them to the targeted population are also to be shared, Togo providing 40 % of operational costs and the GF grant the remaining 60%.
- The Against Malaria Foundation (AMF) has financed the Togo government's contribution of 2 413 250 LLINs and the GF will procure 2 357 000 LLINs. Both purchases comply with Togo's request to have campaign nets delivered in bulk packaging (without individual plastic bags).

- The National Campaign Coordination Committee was created by official decree in September 2016 and campaign subcommittees have been appointed to review plans and budgets
- Aside from contributing to the review and finalising of the 4 campaign core documents in order to have activities start by January 1st, 2017
- clarification of policy and procedures related to disbursement for activities so that funding will be available when needed(January)
- development and review of a streamlined competitive bid process to identify transport providers (government normally take 6 months) to have contracts signed so that transport to districts can start by April 2017.
- Sub-committee plans and budgets will be reviewed to include in Campaign Plan of Action, activities timeline Logistics Plan of Action, and macro-budget.
- Due to lengthy government procedures, it is proposed that the transport call for tenders will be managed through a contractual agreement with UNDP TOGO.
- Launch date should be in time for opening of bids and selection of transporters in January 2017
- Meeting with GF, Ministry of Health PR, and NMCP programmed for November 23rd to review LLIN campaign preparedness
- Campaign preparation activities to start January 1st to prepare for start-up of micro-planning end of February, 2017, four months before planned distribution.

Uganda:

Population a	t risk of malar	ia in Uganda :			34,550,000 (W	orld Malaria Repo	rt, 2012)
Required LLI	Ns:				19,194,444		
LLINs import	ed into the co	untry three ye	ears prior to u	pdate: 1	.2,480,685 (AN	/IP Net Mapping Pi	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: P1	million	(11,003,05 4 from			n	3
n	completed		GFATM				
	– May		Rd7 Phase				
	2010-		II and				
	January 2011		650,000				
	(7,293,689		from USAID/PMI				
	LLINs)				
	distributed)		,				
	; P2						
	distribution planned to						
	start in						
	2013						
ANC	PMI						
	supported						
	ANC						
	distributio						
	n ongoing						
	in approx.						

	40% of the country					
EPI						
Totals	N/A	19.64 million	11,653,054	4 million		N/A

- Timing for distribution has been moved forward
- On AMF nets, 10.6 million, there are half going out to East region and half to West region.
- January distribution coming up soon.
- Half AMF nets are PBO nets and research study still to be conducted.
- High level of political discussion makes things complex to move forward.
- Concerns about plans and timelines.
- HH registration starting November 6th but too tight as no materials are printed yet
- Evaluation plans: Liverpool School is the lead on the study. Working with them are LSHTM and main implementer is McCarey University in Kampala. Talked about possibility of scaling up current research which is based on test positivity rates. But after discussion, it was felt that prevalence would be a more accurate way forward. Similar to current study in Tanzania but at larger scale. Timeline for baseline was January but timelines have changed.
- AMF contact for interested parties: psherratt@againstmalaria.com (Peter Sheratt)
- The national mass campaign includes 10.7 million nets from AMF
- Over 5 million of those will be PBO nets
- AMF nets will go out in January next year
- Idea is to have PBO nets go out in later phases to give more time for approvals to be put in place and monitoring of effectiveness to be set up

WEST AFRICA REGIONAL NETWORK

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

WARN country updates provided on March 29th AMP call: Burkina Faso

Burkina Faso:

Population at	t risk of malari	a in Burkina Fa	aso	1	0,328,934 (20	014 population)		
Required LLIN	Ns:			5,	,738,297				
LLINs imported into the country three years prior to update : 4,845,882 (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									
distribution									
ANC									
EPI									
Totals									

Update on March 29th AMP conference call:

- Meeting today with the Global Fund and Burkina Faso team was held this week
- Campaign planned in 2019

- Problems with massive stock ruptures for nets were observed in their last campaign.
- The country wants TA involved in grant making process in May this year to work on defining the strategy and documents needed for grant submission
- Underbudgeting in last campaign needs to be rectified.
- May TA would be under CRSPC as its related to grant making.

Gambia:

Population at	t risk of malaria	in Gambia:		1,7	780,000 (World	l Malaria Repo	rt, 2012)		
Required LLII	Ns:			988	8,889				
LLINs imported into the country three years prior to update : 1,181,386 (AMP Net Mapping Project)									
Distribution channel							Date of most recent update		
Mass distribution	2014 replacement campaign		746,000				30.04.14		
EPI	_						_		
Totals	N/A		746,000				N/A		

Ongoing issues:

- None

Guinea

Population at	t risk of malari	a in Guinea :		12,	132,795 <i>(PMI,</i>	2015)				
Required LLIN	Ns:			6,9	949,395 (2016)					
LLINs importe	ed into the cou	intry three yea	ars prior to upo	date: 3,5	502,437 (AMP I	Net Mapping P	roject)			
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	2016	6,949,395		0			17.02.15			
distribution		(2016)								
Continuous	Under	949,391	347,000							
distribution	Round10									
	following									
	mass									
	distribution									
ANC										
EPI										
Totals	N/A	7,898,786	347,000	0			N/A			

- Last mass campaign was held in 2016
- Health facility assessment for routine distribution conducted by VW last week
- Main take aways: majority of time nets are finding a wayback into routine system, but nets are not always successfully distributed through the mass cmapaings especially in an urban context

<u>Mali:</u>

Population at	t risk of malari	a in Mali :		15	5,880,000 (Wor	ld Malaria Rep	ort, 2012)			
Required LLIN	Ns:			8,8	322,222					
LLINs importe	ed into the cou	intry three yea	ars prior to upo	date: 5,8	388,050 (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	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	Continuous 695,126									
ANC										
EPI										
Totals	N/A	8.67 million	4.5 million	5,168,927	7,981,194		N/A			

Ongoing issues:

- New Global Fund grant has been signed

Niger:

Population at	Population at risk of malaria in Niger: 16,080,000 (World Malaria Report, 2012)								
Required LLINs: 8,933,334									
LLINs importe	ed into the cou	ntry three yea	rs prior to upd	late: 1,2	66,562 (AMP I	Net Mapping P	roject)		
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	June 2014 –		1.6 million			Support to	23.07.14		
distribution	Dosso				NFM				
	April 2015:					proposal			
	April 2015: Southern		6.4 million						
	regions								

ANC				
EPI	Routine distribution through EPI clinics			
Totals	N/A	ТВС		N/A

- For the 2018 mass campaign, the country is currently negotiating with the Global Fund to include it in the NFM.

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 March 29th AMP call: None

Cameroun:

Population a	t risk of mala	ria in Camero	un :		22,250,000 (World Malaria Re	port, 2014)
Required LLI	Ns:			1 2,361,111			
LLINs import	ted 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	distributio	per	requested	recent	
		distributio	distributio	n channel	distributio	with date per	update
		n channel		n channel	distribution		
						channel	
Mass	UC March	12,	12,	0		Implementatio	24.03.201
distributio	2015	322,059	322,059			n and Logistics	5
n			(GF)				
ANC							
EPI							
Totals		12,	12,	0			
		322,059	322,059				

Ongoing issues:

- Focus on pulling out lessons learnt from last campaign during upcoming AMP mission
- Not sure yet on design of strategy for next campaign
- Timelines are tight as nets arrive early January so logistics training needs to happen soon.
- 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
- Last 22'000 nets going out to region sanitaire 4 on border with Sudan/Chad
- Finalising the extension of the malaria grant for completion of mass distribution in most difficult to reach areas of the country 2 mil bed nets for mass distribution and expansion of routine services
- Country is finalising a malaria indicator survey and data is being cleaned. Results in a month and country will provide presentation of results
- Next mass distribution will start first quarter of 2017

Equatorial Guinea:

Population at	t risk of malari	a in Equatorial	Guinea :	72	0,000 (World N	Malaria Report,	. 2012)
Required LLIN	Ns:			40	0,000		
LLINs importe	ed into the cou	intry three yea	ars prior to upo	date : 52,	000 (AMP Net	Mapping Proje	ct)
Distribution	stribution 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	2011	433,000	449,226	0			03.04.13
distribution	campaign						
	never rolled						
ANC	out						
EPI	_						_
Totals	N/A	433,000	449,226	0			N/A

- Bioko Island top up distribution of 10,000 LLINs completed early August in high incidence communities
- Larger school based distribution is on hold and won't be underway until January 2017
- Donation of 54,000 nets to be distributed on mainland is currently waiting in port

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 March 29th AMP call: None

Kenya:

Population at	t risk of malari	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

Massive gaps still exist for 2017

South Sudan:

Population at	t risk of malari	a in South Suc	dan:								
Required LLIN	Required LLINs:										
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											

Ongoing issues:

- Completed distribution in 2 states
- Other state to be completed by end of September
- 120,000 nets looted in July, and think there may be another 500,000 at risk.
- The rest of the stocks are in a secured compound in Juba
- PSI has found 11 local partners to work with
- Malaria is the top cause of morbidity in IDPs and non-conflict affected areas (see attached WHO surveillance bulletin).
- Malaria cases in Bentiu PoC and Malakal PoC exceeded expected levels in the week. Response:
 - Bentiu POC PSI has completed the distribution of LLINs in the POC site. Last week also sent RDTs and ACTs to UNICEF who are on the ground to help with any response. With this, we expect the Malaria situation to be contained.
 - Malakal POC Due to challenges of insecurity, we were not able to deliver the LLINs by road.
 We are engaging constantly with the Logistics Cluster for support in Airlifting the LLINs.
- An "expedited" distribution process has been developed based on food distributions. This means that we register and issue nets immediately.

Sudan:

Population at	t risk of malari	ia in Sudan :		37,	,970,000 (Wor	ld Malaria Rep	ort, 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 n channel Distributio n channel Distr									
Mass			4,262,414 (for 12			M&E	11.03.201		

distribution		states)		5
ANC		122,000		
EPI				
Totals				

- 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 include all SARN countries.

SARN country updates provided on March 29th AMP call: None

Madagascar:

Population a	t risk of malar	ia in Madagas	car : 19.176.42	20						
Required LLII	Ns: 12 632 02	24 (10,653,56	7 campagne;	1 678 457 rou	tine et 300 00	0 SM)				
LLINs imported into the country three years prior to update: 11,236,039										
Distributio n channel	Scale of distributio n channel									
Mass	92 districts	10,653,567	10,653,567			No	18.09.201			
distribution							5			
ANC	92 districts	1,678,457	354,727	1,323,730	4,633,055					
EPI	92 districts									
Social	92 districts	300,000		300,000	990,000					
Marketing										
Totals		12,632,024	11,008,294	1,323,730	5,623,055					

Ongoing issues:

- 2018 campaigns are not yet funded
- GF current grant does not integrate 2018 campaign and most current GF grants are ending end 2017.
- More TA will be needed to conclude the current grant's campaign.
- Would be useful if the Global Fund could join a call to update us on how many countries are ending grants in 2017 and how concept notes will be done for 2018. Get an update on NFM 2.
- AMP to ask Susie Nassr to join an upcoming call with an update on the above
- WHO GMP has sent 10,000 USD to NMCP to start developing and printing HH malaria protection cards lolling example of EPI and test them in 2 districts for replenishment purposes where people can use this card to renew LLIN ownership after the campaign last year.
- Ideas and collaboration within AMP are most welcome
- There is no funded evaluation of this project yet. The protocol is attached to the minutes of this week's call for more information.
- Contacts: Stefan Hoyer/WHO hoyers@who.int and Charlotte Eddis/PSI ceddis@psi.org

Malawi:

Population at	t risk of malaria	in Malawi :		15,4	400,000 (World	d Malaria Repo	ort, 2012)
Required LLIN	Ns:			<i>8,5</i> .	55,556		
LLINs importe	ed into the cou	ntry three year	rs prior to upda	ate: 9,04	0,385 (AMP N	et Mapping Pro	oject)
Distribution	Scale of	le 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

Swaziland:

Population a	t risk of malari	a in Swaziland	:	33	337,000 (World Malaria Report, 2012)		
Required LLII	Ns:			18	7,223		
LLINs import	ed into the cou	intry three yea	ars prior to upo	date : 91,	725 (AMP Net	Mapping Proje	ct)
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

- 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 March 29th AMP call: None

Haiti:

Population a	t risk of malari	a in Haiti :					
Required LLII	Ns :						
LLINs import	ed into the cou	untry three yea	ars prior to upo	date :			
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	2017						10.10.16
ANC							
EPI							
Totals	N/A		365,000				N/A

Ongoing issues:

- PSI has made a request for TA for 2017 Haiti campaign
- AMP has reached its maximum capacity from now until the end of the year and it is possible that no TA providers may be available to support this request unfortunately.

Indonesia:

Population at risk of malaria in Indonesia :	51,900,000 (World Malaria Report, 2012)
Required LLINs :	28,833,333

LLINs importe	ed into the cou	intry three yea	ars prior to upo	date : 8,1	92,770 (AMP N	let Mapping Pr	oject)
Distribution	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	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	2014						25.09.13
ANC							
EPI							
Totals	N/A		365,000				N/A

Papua New Guinea:

Population at	t risk of malari	a in Papua Ne	w Guinea :	7,0	011,000 (World	d Malaria Repo	rt, 2012)
Required LLII	Ns:			3,8	395,000		
LLINs imported into the country three years prior to update : 3,464,400 (AMP Net Mapping Project)							
Distribution	on Scale of # LLINs # LLINs LLIN gap Budget gap 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							03.04.13
ANC							
EPI							
Totals	N/A		365,000				N/A

- 1.2 million nets from AMF for 2017 1.6 million nets from AMF for 2018
- Looking to shift to school based distributions. Would like help assessing this.