AMP The Alliance for Malaria Prevention

Expanding the ownership and use of mosquito nets

AMP Conference call minutes: www.allianceformalariaprevention.com

9th May 2018

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 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 - May 9th 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, 16th May 2018 10:00 EST, 14:00 GMT / UTC, 16:00 CET

Participants:

AMF:

AMP participants: Melanie Caruso, Hamisu Hassan

BASF: Alex Heimsch

Buy a Net: CDC / PMI:

CRS: Zainab Ali

Disease Control Technologies:

Global Health Partners:

Global Fund:

IFRC: Marcy Erskine Independent participants: Kevin Starace

Intelligent Insect Control:

IPHA: Jessica Rockwood

JC Flowers Foundation:

JHU Centre for Communications: Hunter Harig
JSI: Chris Warren

LSHTM: MCDI:



Milliner Global Associates: John Milliner

Nets for Life: PLAN Canada:

PSI: Joe Lewinski

Real Relief Health:

Rotarians Action Group on Malaria: Drake Zimmerman

Rotarian Malaria Partners: Jim Moore

Sumitomo: Tana Netting: UNICEF: UN Foundation: USAID / PMI:

VectorLink: Mary Kante

VF: WHO:

World Vision: Gagik Karapetyan

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
Nigeria	Implementation	CRS/AMP	April – May 2018
Pakistan	Implementation	CRSPC/UNOPS	May 2018

Planned AMP TA missions 2018:

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
Nigeria	Implementation, Logistics and Communications	CRS	Continuous 2018
Malawi	Implementation, Communications and Logistics	AMP	Continuous 2018
Madagascar	Implementation, Communications and Logistics	AMP	Continuous 2018
DRC	Implementation and Logistics	AMP	Continuous 2018
Cameroun	Implementation and Logistics	AMP	May 2018
Congo Brazzaville	Implementation and Logistics	AMP	TBC
Pakistan	Implementation, Communications and Logistics	CRSPC	TBD

Completed AMP TA support (distance and in-country) in 2018:

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
CAR	Implementation	IFRC	February – March 2018
	Logistics	IFRC	February – April 2018
	Implementation	IFRC	March – April 2018
Ethiopia	Process evaluation	CRSPC/UNOPS	March-April 2018
Liberia	Logistics	AMP	February - March 2018
	Implementation	AMP	February - March 2018
	Implementation	AMP	April – May 2018
Madagascar	Implementation	AMP	January 2018
	Logistics	AMP	January 2018
Malawi	Implementation	AMP	March-April 2018
	Logistics	AMP	March-April 2018
Pakistan	Logistics	CRSPC/UNOPS	April 2018
Total # of cour country):	ntries supported by AMP in 2018 (in-		6

Emerging issues working group:

Co-chairs: Joe Lewinski - PSI jlewinski@psi.org; Caroline Desrousseaux VF - cde@vestergaard.com)

- Moving forward on container storage issue. CDC has redrafted the questions and are having conversations with John Milliner from the Net Mapping Project on how to engage supplier partners, and also going back to pre-qualification team to align. Once finalised, this will be shared with the partnership for comments and review
- After this call, the EIWG is holding a call regarding how we start to catalogue and evaluate technologies and tools used for LLIN mass distribution. The group will look at what AMP wants to produce: documentation of all the technologies out there, looking at what type of methodology or evaluation we wish to put forward to countries to facilitate decision making.

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

Co-chairs: (David Gittelman - CDC/PMI <u>dmg1@cdc.gov</u> and Elizabeth Ivanovich UNF - <u>eivanovich@unfoundation.org</u>; Mame Birame – USAID/PMI Senegal <u>mbdiouf@usaid.gov</u>)

- Household rapid monitoring assessment pre-campaigns: lots of comments have been received and are being integrated into the guidance document
- M&E toolkit chapter: the chapter itself needs country specific input which is the only thing remaining before finalisation the version was re-worked this week and sent to editing

Net mapping project working group:

Chair: John Milliner – Milliner Global Associates jemilliner@gmail.com and Cedric Mingat PSI - cmingat@psimali.org

No update

Toolkit and Training working group:

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

- 2 trainings in November (English and French) are being planned
- EN: November 5-9th
- FR: November 26-29th
- Prioritizing 8 countries
- Agenda under development
- COE guidelines is being finalized
- Communications chapter is being edited close to finalization.
- First draft of microplanning update is available

Resource Mobilization working group:

Jason Peat – IFRC <u>Jason.peat@ifrc.org</u>, <u>Drake Zimmerman – Rotarians Action Group on Malaria drakezim@gmail.com</u> and <u>Jessica Rockwood – IPHA jrockwood@iphadvisors.com</u>

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 May 9th AMP call: Cameroun, CAR, Ethiopia, Liberia, Madagascar, Malawi, Nigeria, Pakistan

Angola:

Population a	Population at risk of malaria in Angola: 19,600,000 (World Malaria Report, 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	Scale of distributio			Budget gap per	Technical assistance	Date of most				
	n	per distributio n channel	distributio n channel	distributio n channel	distributio n channel	requested with date per distribution channel	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			

Ongoing issues:

- PSI finished off campaign activities and now supporting some continuous distribution activities

Benin:

Population at	t risk of malaria	a in Benin		10	0,328,934 (20	14 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	National .	5,738,297	6,050,272	0		Logistics	16.07.14
distribution	universal		(GF			and longer	
	coverage replacement		5.245.272,			term	
	campaign		USAID 280.000			coordination	
ANC							
EPI							
Totals	N/A	5,738,297	6,050,272	0			N/A

Ongoing issues:

- Waiting on approval for a scope of work proposed for a post campaign assessment to look at lessons learned and challenges from 2017 campaign.
- Do be done in coordination with local consultant that worked on the campaign

Burkina Faso:

Population at	t risk of malari	a in Burkina Fa	iso	1	9.5 million					
Required LLIN	Required LLINs:									
LLINs importe	ed into the cou	intry three yea	rs prior to upo	late :						
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						CHAINE				
EPI										
Totals										

Ongoing issues:

- AMP provided support with 2018-2020 grant BF want to continue discussions around the strategy for their campaign scheduled in 2019
- Want to avoid a multimillion net gap like in past campaigns

Burundi:

Population a	t risk of malar	ia in Burundi		6,690,000 (World Malaria Report, 2012)			
Required LLI	Ns:		3,716,667				
LLINs 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

Ongoing issues:

- Finalising a scope of work for providing support to 2019 campaign based on TA plans from their last campaign

Cameroun:

Population a	at risk of mala	ria in Camero	22,250,000 (22,250,000 (World Malaria Report, 2014)			
Required LLI	Required LLINs :						
LLINs import	ted into the co	ountry three y	ears prior to	update :	1,537,744 (AI	MP Net Mapping I	Project)
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	UC March 2015	12, 322,059	12, 322,059 (GF)	0		Implementatio n and Logistics	24.03.201 5
ANC							
EPI							
Totals		12, 322,059	12, 322,059	0			

Update on May 9th AMP conference call:

- Required support in May 2018 for 2019 campaign planning
- Need support for macro planning phase, revised ToRs and has been submitted to CRSPC/UNOPS

- TA providers identified for the upcoming support missions in May and missions are being organised through UNOPS
- Support start this week-end

Central African Republic (CAR):

Population a	t risk of malari	ia in CAR :		4	1,490,000 (Woi	rld Malaria Re _l	oort, 2012)
Required LLII	Ns:			2	,494,445		
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 according		phase 2				
	to security						
	situation						
ANC							
EPI							
Totals	N/A	2.2 million	2.2 million	0	_	_	N/A

Update on May 9th AMP conference call:

- In country mission is completed (implementation and logistics)
- Final decision to stick with the 7 sous-prefectures has been taken. Given reductions in funding, not possible to do everything. Given timelines and security situation, it looks like they won't go ahead with additional sous-prefectures at this stage.

Chad:

Population at	Population at risk of malaria in Tchad: 11,410,000 (World Malaria Report, 2012)								
Required LLINs: <i>6,338,889</i>									
LLINs importe	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 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 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

- Request for support for evaluation of campaign as agreed with Global Fund.
- WHO was going to do it but now not possible so looking for AMP to support process evaluation as long as it's not the same consultants in place that supported the campaign planning
- Looking for AMP to support and putting out a call for consultants
- Please find the link to access to the TOR for the recruitment of the international consultant for mass campaign evaluation. Please share it anyone who might be interested.
- For UNDP staff: http://procurement-notices.undp.org/ ID 44571
- For non UNDP staff: http://procurement-notices.undp.org/search.cfm.

Congo Brazzaville:

Population at	risk of malari	a in Congo Bra	zzaville:		(W	orld Malaria R	eport)			
Required LLIN	Required LLINs:									
LLINs importe	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:

- CRS signed the grant with GF

DRC:

Population at	Population at risk of malaria in DRC: 67,730,000 (World Malaria Report, 2012)								
Required LLINs: 37,627,777									
LLINs imported into the country three years prior to update : 30,803,765 (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	channel	with date per distribution channel	update
Mass distribution	Rolling region by region – 2010-2012	35 million	19,094,251	13,445,599	2.3 million\$		03.04.13
ANC							
EPI							
Totals	N/A	35,000,000	19,094,251	13,445,599			N/A

- Initial discussion on support to PMI region in Kasai Oriental to take place
- PMI is funding a 3 million ITN distribution in Kasai Oriental which AMP will work to develop a TA plan for
- AMF working on distribution for first quarter of next year
- GF working on selection of PR which will have incidence on who distributes the AMF nets
- 2 to 3 million nets to start off with as part of the rolling campaign. Not yet decided whether they will be PBO nets or not.

Ethiopia:

Population a	t risk of malari	a in Ethiopia:	(World Malaria Report, 2012)					
Required LLII	Ns :							
LLINs import	ed into the cou	untry three yea	ars prior to upo	date: (AN	ЛР Net Mappin	ng Project)		
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update	
Mass distribution								
ANC								
EPI								
Totals								

Update on May 9th AMP conference call:

- AMP mission to support process evaluation is complete
- Writing the final report recommendations on process evaluation Sent draft report back to country team and Global Fund with no feedback to date - Need input from country to get it finalised

Gambia:

Population at risk of malaria in Gambia:	1,780,000 (World Malaria Report, 2012)
Required LLINs :	988,889

LLINs importe	ed into the cou	ntry three yea	rs prior to upd	ate: 1,1	81,386 (AMP I	LLINs imported into the country three years prior to update : 1,181,386 (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		746,000				30.04.14								
distribution	replacement														
	campaign														
ANC															
EPI			-			_									
Totals	N/A		746,000				N/A								

- Made request for TA but not sure of timing of it. GF following up

Ghana:

Danulation of	huiale af mealaui	a in Chana		25	000 000 (14/0#	ld Malauia Dan	amt 20121
•	t risk of malari	a in Gnana :			•	ld Malaria Rep	ort, 2012)
Required LLIN	Ns:			13	,888,888		
LLINs imported into the country three years prior to update: 15,780,153 (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	
			Charmer			distribution	
						channel	
Mass	Door-to-	13 million		0		Chaine	02.04.12
111000	door stand	13 million		0			03.04.13
distribution	alone hang						
	up						
	campaigns						
	completed						
	in 2012						
ANC							
EPI							
Totals	N/A	13 million		0			N/A

Ongoing issues:

- Scaling up the mass campaign Completed Volta and Eastern region
- Scaling up Western, Central, Southern and Northern regions Registration starts 10th May
- Will be overlaps with the region moving forward in moving the tablets region by region

Liberia:

Population a	at risk of mala	ria in Liberia :			4,130,000 (World Malaria Report, 2012)			
Required LLI	Ns:				2,294,444			
LLINs import	ted into the co	ountry three y	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			577,700 USAID-PMI					
EPI								
Totals	N/A	2,195,796	2,026,069	169,726			N/A	

Update on May 9th AMP conference call:

- In country mission is completed (implementation)
- Given the opportunity to plan for additional distribution points as there have been problems with micro planning
- Some of the distribution is still continuing. Switch from door to door to fix site distribution
- Uptake has been about 75%
- Doing more mobilisation Distribution has extended beyond the time originally planned for
- Rains started heavily so problems with pre-positioning

Madagascar:

Population at	t risk of malari	a in Madagasc	ar : 19.176.420)						
Required LLIN	Ns: 12 632 02	4 (10,653,56	7 campagne ; 1	L 678 457 rout	ine et 300 000	SM)				
LLINs importe	LLINs imported into the country three years prior to update: 11,236,039									
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			
						channel				
Mass	National		13,129,000							
distribution	106									
	districts									
ANC										
EPI										

Social				
Marketing				
Totals		13,129,000		

Update on May 9th AMP conference call:

- Follow up on ToRs for next mission end May/June

Malawi:

Population a	t risk of malaria	in Malawi :		15,4	400,000 (World	d Malaria Repo	ort, 2012)		
Required LLII	Vs:			8,5.	55,556				
LLINs importe	LLINs imported into the country three years prior to update : 9,040,385 (AMP Net Mapping Project)								
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date	Date of most recent update		
			channel			per distribution channel	·		
Mass distribution	Need to fill remaining gap from 2012 mass distribution	800,000					10.04.13		
ANC						_			
EPI									
Totals	N/A	800,000					N/A		

Update on May 9th AMP conference call:

- Issues around the supply chain management are still unresolved: lack of alignment between the different actors involved in the campaign
- Concern is that we need to provide adequate support to finalise call for tenders. Nets will be arriving soon and contracting still needs to be put in place.
- Call before the end of the week to iron out these issues needs to be organised

Mali:

Population at risk of malaria	a in Mali :		15	i,880,000 (Wor	ld Malaria Rep	ort, 2012)			
Required LLINs :			8,8	322,222					
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	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update			

Mass	Roll out by	8.67 million	4.5 million	4,473,801	7,981,194\$	03.04.13
distribution	region – UC 1 LLIN/2 people 2012					
Continuous				695,126		
distribution						
ANC						
EPI						
Totals	N/A	8.67 million	4.5 million	5,168,927	7,981,194	N/A

- Koulikoro campaign happening in May

Nigeria:

Population at	t risk of malari	a in Nigeria :		16	52,000,000 (Wa	orld Malaria Re	port 2012)
Required LLIN	Ns:			90	,000,000		
LLINs importe	ed into the cou	intry three yea	rs prior to upo	late: 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	-,		33 million nets available for routine distribution in 2013				
EPI							
Totals	N/A	72 million	51,703,880	4,442,853			N/A

Update on May 9th AMP conference call:

- Weekly sitrep attached to the minutes of this week's call
- AMP consultant in country: Jean Marc Grégoire from April 20 to May 18, 2018

- Ogun State is organising with funding from the Global Fund through Catholic Relief Services a mass campaign distribution of Long Lasting Insecticidal Nets (LLINs) for an estimated total population of 5,657,526 people.
- To attain universal coverage by issuing 1 net for every 2 people rounding up in the case of an uneven number of household members, quantification of LLINs need for Ogun was estimated using the projected population for 2018 (from the 2006 census) divided by 1.8 (in line with WHO recommendations).
- With a 10 % buffer over estimated needs agreed upon because of the last national census was over 10 years in the past, 3,363,654 LLINs were procured for distribution to the estimated population.
- The aim of the process evaluation for the LLIN Campaign in Ogun State is to gain insights into the roll out of the campaign against the developed timeline while piloting a new technology which facilitates household mobilization, asset transfer and payments of campaign personnel. The process evaluation also seeks to understand what phases of activity could be improved upon for future campaigns in Nigeria.
- The process evaluation will specifically look at the different aspects of campaign planning and implementation including:
 - ✓ Monitor and evaluate the use of technology in LLIN campaign (during training, household mobilization, LLIN distribution and LLIN stock management at DPs)
 - ✓ Review the LLIN campaign implementation strategy/model for Ogun State
 - ✓ Review and recommend improvement on end process evaluation questionnaire
 - ✓ Share lessons and best practice from other countries
 - ✓ Make recommendations for improving Campaign processes and outcomes
 - √ Training of household mobilization teams
- In preparation for the Ogun household mobilisation process which was from April 14th to 23rd and the LLIN distribution at Distribution Points, training activities had already been realised as follows:
- State TOT for State supervisors, state team, monitors MTs, and LGA team
- LGA cascade training for ward supervisors and M&S
- Training of independent monitors at state level
- Orientation of Town Announcers at LGA level
- Training of household mobilization teams
 - Campaign activities implemented
- April 23rd -24th: Consolidation, synching and reconciliation of household (HH) data
- April 24th-25th: Preparation of micro-positioning plan (24th April 2018)
- April 25th: TV Programme on net use and advocacy visits to authorities
- April 26th 28th: Orientation of DP Conveyors and transportation of LLINs from LGAs to DPs
- April 26th-28th: DP Supervisors training on LLIN Management and DP team training at Ward level
- April 27th: Official campaign launch (Flag off) at State and LGA level
- April 30th: Lessons learned review meeting with campaign implementation team which included all activities from the trainings to the household mobilization process
 - Activities during the reporting period
- May 1st 5th: LLIN distribution at Distribution Points, airing of campaign radio jingles/drama on LLIN distribution and Ogun state Net Ambassador's endorsement jingle;
- May 1st 5th: Monitoring visits to Distribution Points to verify site organisation, LLIN redemption, supervision, stock reconciliation and device utilisation;
- May 6th 7th: LLIN distribution data syncing and Mop up;
- May 7th: Proposal for reverse logistics to integrate surplus LLINS into routine distribution at local Health Centre level submitted to CRS:
- May 7th: Training of Independent Monitors on the End process survey;
- May 8th: Review of storage assessment template and Ogun warehouse assessment report;
- May 8th 10th: End process evaluation and syncing of End process data.
- May 8th: Agreement reached amongst partners to have LLINs from reverse logistics be redistributed to routine distribution stocks at Health centre level and not be returned to state level.

Challenges

- There were low net redemption rates in some DPs as a result of wrongly mobilized areas (beneficiaries were mobilized to DPs far from their area of residence)
- No internet credit on devices, poor connectivity issues, delayed responses and use of wrong badges resulted in some devices being unable to synchronize and data loss
- Late delivery of LLINS to some DPs and inadequate number of vehicles for LLIN movement to satellite DPs

- Solutions

- Town announcers intensify announcements on re-opening of DPs closer to beneficiaries.
- ICT4D unit rectify issues of unsynchronized devices and supply spare simcards to LGA coordinators
- Transport contractor provide increased monitoring of transport activities

Upcoming activities:

- May 8th 11th: Reverse logistics from DP level to LGA level
- May 11th: LGA level debriefings with LGA team and coordinators
- May11th: State level debriefing & submission of report for finalization
- May12th: Return to Abuja
- May14-15th: Interviews with national level actors at NMEP and CRS
- May 16th: Debriefing meeting in Abuja with Chief of Party and CRS team
- May 17th: Participate in Quarterly workshop on LLIN Mass Campaign Implementation model designed for reviewing the CAT Strategy implementation
- May 17th: AMP TA leaves Nigeria

Pakistan:

Population a	t risk of malari	a in Pakistan:		147,773,000 (World Malaria	Report, 2013)	
Required LLII	Ns:			26	,599,140		
LLINs importe	ed into the cou	untry three yea	ars prior to upo	date : 3,3	38,948 (AMP N	let Mapping Pr	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 ANC EPI							
Totals							

Update on May 9th AMP conference call:

- Had a call today with DOMC, Hindus Hospital, Global Fund and AMP to discuss proposal for WFP to take over the distribution. Proposal is starting to look good. Specific concerns that need to be worked on:
- 1. Campaign is significantly under budgeted 35 cents a net
- 2. Quantification: not enough nets going through process of identifying what is rural and what is urban based on budget available and nets available
- 3. Fixing a number of distribution points based on budget.
- 4. Timing: delays in getting TA in place, and difficult planning because of lack of funds

- Based on workshop and training where AMP took the team through the log action plan template, team is informed on best practices and has developed a first draft.
- Need to work on tools for distribution

Tanzania:

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

Ongoing issues:

- Launch in Zanzibar community-based distribution
- Expecting to get 300'000 nets from PMI for distribution through health facilities until July

<u>Uganda:</u>

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 imported into the country three years prior to update : 12,480,685 (AMP Net Mapping Project)									
Distributio						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 country					
EPI						
Totals	N/A	19.64 million	11,653,054	4 million		N/A

- Final nets of mass distribution have gone out
- Event celebrated and end of campaign attended by the president
- Expressed interest in IRS and announced he would like all HHs to be sprayed with IRS estimated cost 97 million USD
- DFID pledged for next 5 years
- Uganda MoH has asked AMF for up to 30 million USD support
- Post distribution monitoring is underway in nets distributed 1 year ago.

Zambia:

Population at	Population at risk of malaria in Zambia :									
Required LLIN	Required LLINs:									
LLINs importe	ed into the cou	intry three yea	ars prior to up	date :						
Distribution channel										
Mass distribution										
ANC										
EPI EPI										
Totals	N/A									

Ongoing issues:

- Nets are in country
- Distribution of 3 million AMF nets 2.2 million nets still remaining process for that is being completed.

WEST AFRICA REGIONAL NETWORK

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

WARN country updates provided on May 9th AMP call: 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 channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	available per per assistance most requested vibration channel channel with date update					
Mass distribution	2016	6,949,395 (2016)		0		CHAINCE	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		

Ongoing issues:

- AMF is close to finalising agreement for nets for the campaign for distribution in April 2019 before the rainy season in May
- Number of AMF nets will depend on population analysis being done at the moment. Between 2.5 to 3.5 million nets to be procured to be determined when the results come in.
- Campaign co-funded by Global Fund, PMI and AMF.
- PR is CRS
- There is joint visit taking place week of May 14th.
- Filling the net gap has been a priority so far. Now looking into possibility of providing PBO nets with means of evaluating effectiveness.

Guinea Bissau:

Population at risk of malaria in Equatorial Guinea:										
Required LLINs:										
LLINs importe	LLINs imported into the country three years prior to update:									
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	channel	with date per distribution channel	update
Mass distribution						
ANC						
EPI						
Totals						

- None

Mauritania:

Population a	Population at risk of malaria in Mauritania:										
Required LLINs :											
LLINs importe	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 ANC											
EPI											
Totals											

Ongoing issues:

- None

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	166,562 (AMP I	Net Mapping P	roject)				
Distribution Scale of # LLINs # LLINs LLIN gap Budget gap Technical Date of											
channel	distribution	needed per	eeded 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				

Totals	N/A	TBC			N/A
	clinics				
	through EPI				
	distribution				
EPI	Routine				
ANC					
	April 2015: Southern regions	6.4 million		proposal	
distribution	Dosso			NFM	

- Distribution of 3.2 M nets later this year.
- Training Of Trainers started today for microplans
- TA is being done through CRS and NMCP

Senegal:

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

Ongoing issues:

- None

Sierra Leone:

Population a	Population at risk of malaria in Sierra Leone : 6,000,000 (World Malaria Report, 2012)								
Required LLINs: 3,333,334									
LLINs imported into the country three years prior to update : 4,195,850 (AMP Net Mapping Project)									
Distribution	ibution 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 – June	4.18 million		Logistics	18.08.16
distribution	2017				
ANC					
EPI					
Totals	N/A	4.18			N/A
		million			

- None

Togo:

Population at	t risk of malari	a in Togo :		6,1	150,000 (World	Malaria Report, 20	12)
Required LLIN	Ns:			3,4	116,667		
LLINs importe	ed into the cou	ntry three yea	rs prior to upo	date : 3,0	009,135 (AMP N	et Mapping Project	:)
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Q4 2014 replacement campaign	3.9 million (national)	3.970.624 GFATM	None anticipated		Implementation and logistics	30.04.14
Continuous distribution	All routine services interrupted since 2011		Possible surplus from 2014 mass 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

Ongoing issues:

- Togo has wrapped up distribution, but 2 regions were not covered by mass distribution (Golfe and Lome)
- Now completed distribution in Golfe
- No plan currently for distribution in Lome no LLINs available

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 May 9th AMP call: None

Equatorial Guinea:

Population a	t risk of malari	a in Equatorial	Guinea :	72	0,000 (World I	Malaria Report,	. 2012)		
Required LLII	Ns:			40	0,000				
LLINs importe	LLINs imported into the country three years prior to update : 52,000 (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	2011 campaign never rolled out	433,000	449,226	0			03.04.13		
ANC									
EPI									
Totals	N/A	433,000	449,226	0			N/A		

- None

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 May 9th AMP call: None

Kenya:

Population at	t risk of malaria	a in Benin		9	,662,685 (2013	3 population cei	nsus))			
Required LLIN	Ns:			5,	.368,158					
LLINs importe	LLINs imported into the country three years prior to update : 4,845,882 (AMP Net Mapping Project)									
Distribution	Scale of	e 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	National .		12.6 million	0		Logistics	30.06.14			
distribution	universal					and longer				
	coverage replacement					term				
	campaign in					coordination				
	23 counties									
ANC										
EPI										
Totals	N/A		12.6 million	0			N/A			

- None

South Sudan:

Population at	t risk of malari	a in South Suc	dan:								
Required LLINs:											
LLINs importe	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	ANC										
EPI	EPI EPI										
Totals											

Ongoing issues:

- None

Sudan:

Population a	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							Project)		
Distributio	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of		
n channel	distributio n	needed per distributio n channel	available per distributio n channel	per distributio n channel	per distributio n channel	assistance requested with date per distributio	most recent update		
						n channel			
Mass distribution			4,262,414 (for 12 states)			M&E	11.03.201 5		
ANC	ANC 122,000								
EPI									
Totals									

Ongoing issues:

- None

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

SARN country updates provided on May 9th AMP call: None

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 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	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

Swaziland:

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

distribution				
ANC				
EPI				
Totals	N/A			N/A

- None

ASIA PACIFIC

Asia Pacific country updates provided on May 9th AMP call: None

Haiti:

Population at	Population at risk of malaria in Haiti :									
Required LLIN	Required LLINs :									
LLINs importe	ed into the cou	intry three yea	ars prior to upo	late :						
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:

- None

Indonesia:

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

ANC				
EPI				
Totals	N/A	365,000		N/A

- None

Papua New Guinea:

Population at risk of malaria in Papua New Guinea :				7,0	7,011,000 (World Malaria Report, 2012)			
Required LLINs :				3,8	3,895,000			
LLINs imported into the country three years prior to update : 3,464,400 (AMP Net Mapping Project)								
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							03.04.13	
ANC								
EPI								
Totals	N/A		365,000				N/A	

Ongoing issues:

- None