AMP The Alliance for Malaria Prevention

Expanding the ownership and use of mosquito nets

AMP Conference call minutes: www.allianceformalariaprevention.com

28th March 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 - March 28th 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, 4th April 2018 10:00 EST, 14:00 GMT / UTC, 16:00 CET

Participants:

AMF:

AMP participants: Yves Cyaka, Daniele Wyss, Kamel Maina, Jean-Marc Gregoire, Greg

Pirio, James Ssekitooleko, Jeronimo Zandamela

BASF: Alex Heimsch

Buy a Net: CDC / PMI:

CRS: Suzanne Van Hulle, Zainab Ali

Disease Control Technologies:

Global Health Partners:

Global Fund:

IFRC: Marcy Erskine

Independent participants: Intelligent Insect Control:

IPHA:

JC Flowers Foundation:

JHU Centre for Communications: Andrea Brown JSI: Chris Warren

LSHTM: MCDI:



Milliner Global Associates: John Milliner

Nets for Life: PLAN Canada:

PSI: Joe Lewinski, Mary Kante

Real Relief Health: Annette Braae

Rotarians Action Group on Malaria:

Rotarian Malaria Partners:

Sumitomo: Tana Netting: UNICEF: UN Foundation:

USAID / PMI: Lungi Okoko, Pius (Malawi)

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
CAR	Implementation & Logistics	IFRC/AMP	February – April 2018
Liberia	Implementation & Logistics	AMP/REF	February - March 2018
Malawi	Implementation & Logistics	AMP/REF	March 2018
Ethiopia	Process evaluation	CRSPC	March-April 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	
Chad	Process evaluation	UNDP	TBC	

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	Partner / Funding	Mission dates
	from AMP	source	
Madagascar	Implementation	AMP	January 2017
	Logistics	AMP	January 2017
CAR	Implementation	AMP	February – March 2017
Total # of coun country):	tries supported by AMP in 2018 (in-		2

Emerging issues working group:

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

- Meeting Minutes for last week's call went out to the EIWG group
- Container storage Questions and Next Step Doc went out to EIWG Members to review before sharing with WHO. For those EIWG members please provide response by Friday. We will share the final draft with the AMP group once all revisions are made.

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)

- No update

Net mapping project working group:

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

- Started first quarter 2018 data collection

Toolkit and Training working group:

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

No update

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 March 28th AMP call: CAR, Ethiopia, Liberia, Malawi, 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	tributio 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	Phased	11,700,000	7,484,312	3,669,125		Implementation	03.04.1
distributio	approach					, Logistics	3
n	by province - 1LLIN/2						
	people -						
	2013						
ANC							
EPI							
Totals	N/A	11,700,000	7,484,312	3,669,125			N/A

Ongoing issues:

- 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	Required LLINs: 5,738,297							
LLINs importe	ed into the cou	ntry three yea	rs prior to upo	late: 4,	845,882 (AMP	Net Mapping P	roject)	
Distribution channel	Scale of distribution	# LLINs needed per distribution	# LLINs available	LLIN gap per distribution	Budget gap per distribution	Technical assistance	Date of most	
		channel	per distribution channel	channel	channel	requested with date per	recent update	
						distribution channel		
Mass distribution	National universal coverage replacement campaign	5,738,297	6,050,272 (GF 5.245.272, USAID 280.000	0		Logistics and longer term coordination	16.07.14	
ANC								
EPI						-		
Totals	N/A	5,738,297	6,050,272	0			N/A	

Ongoing issues:

- Post campaign workshop to discuss lessons learned planned – dates TBC

Burkina Faso:

Population at	Population at risk of malaria in Burkina Faso 19.5 million								
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:

- 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 mala	6,690,000 (Wd	orld Malaria Report	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

Ongoing issues:

- Durability monitoring study in planning
- Training for field surveys starts April 9th
- Next campaign: moved back a year forward because of elections so now on a 2-year cycle rather than a 3-year cycle for mass distribution campaign

Cameroun:

Population a	Population at risk of malaria in Cameroun : 22,250,000 (World Malaria Report, 2014,								
Required LLI	Ns:				1 2,361,111				
LLINs import	LLINs imported into the country three years prior to update :					MP Net Mapping I	Project)		
Distributio n channel Scale of distributio n channel distributio n channel n channel n channel n channel n channel 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					

Ongoing issues: - None

Central African Republic (CAR):

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

Update on March 28th AMP conference call:

- Current in country mission is ongoing (implementation and logistics)
- Sitrep attached to the minutes of this week's call

- By the end of December 2017, health region 7 distributed 797,164 LLINs. Distribution of 850,000 LLINs in RS4, 5 and 6 by the IFRC is scheduled to be completed by mid-April 2018.

Chad:

Population at	Population at risk of malaria in Tchad: 11,410,000 (World Malaria Report, 2012)							
Required LLIN					338,889	, , , , , , , , , , , , , , , , , , ,	, ,	
LLINs importe	ed into the cou	intry three yea	ars prior to upo	late : 8,5	77,547 (AMP N	let Mapping Pr	oject)	
Distribution channel	Scale of distribution	# LLINs needed per distribution channel						
Mass distribution	2014 TFM to cover 9 regions out of 11	8,177,640	8 151 792	146 943			03.04.13	
Continuous distribution	2013 routine distribution only		762,941					
ANC	-							
EPI								
Totals	N/A	8,177,640	7,148,020	1,792,561			N/A	

Ongoing issues:

- 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	t risk of malari	a in Congo Bra		(World Malaria Report)				
Required LLINs:								
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 distribution channel	available per distribution channel	per distribution channel	per distribution channel	assistance requested with date per distribution	most recent update	

			channel	
Mass				
Mass distribution				
ANC				
EPI				
Totals				

- Received request from GF to review the budget after the meetings with LFA in Brazzaville, especially the items concerning the supply chain, as GF considered cost per net to be too low
- Review allowed AMP to recommend that they work at looking at charges on moving bales in and out of warehouses at the three levels. Also had to recalculate storage costs.
- Review has been sent back to the GF.
- Getting requests for feedback after AMP missions from the GF to check on whether recommendations are being followed: need to figure out a mechanism with UNOPS to ensure that requests for distance support are taken into account a the TA contracting level
- Signing of final grant underway
- TA support is obligatory within their grant

DRC:

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

Ongoing issues:

- AMP has been asked to support DRC with the PR transition minister is not supportive of external technical support at this time
- Might need help with a process evaluation
- PMI is funding a 3 million ITN distribution in Kasai Oriental which AMP will work to develop a TA plan for

Ethiopia:

Population at risk of malaria in Ethiopia:	(World Malaria Report, 2012)
Required LLINs :	

LLINs importe	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											

Update on March 28th AMP conference call:

- AMP mission to support process evaluation
- Sitrep attached to the minutes of this week's call
- Ethiopia completed a mass campaign distribution of 5.3 million PMI financed LLINs at the end of November 2017.
- Since early January the NMCP has been implementing a mass distribution campaign of 6 million (PMI financed) LLINs to 105 Woredas (Districts) in the 4 regions of Afar, Amara, Oromia, and Tigray. Further mass distribution campaigns are planned for 2019 and 2020
- The aim of the process evaluation is to gain insights into the roll out of the campaign in the selected areas to ensure the quality of the activities related to activity implementation against the developed timeline. The process evaluation also seeks to understand what phases of activity could be reinforced and/or improved upon to ensure high coverage and utilization of LLINs in all households targeted.
- The process evaluation will look at the different aspects of the campaign planning and implementation including:
 - Planning, coordination, orientation/training, microplanning
 - > Political mobilisation, campaign communication, and BCC
 - > Household registration and data management
 - > LLIN pipeline tracking, warehousing, storage at distribution point level, and use of tracking tools
 - Positioning and oversight of LLIN movement, storage and management to / at distribution points
 - LLIN distribution, data management, supervision, monitoring and evaluation
 - Progress, follow up, and reporting
- The process evaluation will include three main components:
 - 1. Desk review of documents used during planning and implementation of the campaign
 - 2. Field visit to observe LLIN campaign implementation and interview key actors involved
 - 3. Development of a report with clear recommendations for next steps. The report will be shared with the NMCP for initial review and feedback prior to finalization
- The USAID Global Health Supply Chain Program (GHSC-PSM) is providing support to this 2018 mass distribution campaign of 6 million LLINs.
- In Ethiopia purchasing of products for malaria interventions is managed primarily by the Pharmaceutical Fund and Supply Agency (PFSA).
- GHSC-PSM has contracted PFSA to manage LLINs in country reception and positioning to Woreda level.
- Amhara region is finalising the distribution the 24 Woredas planned for the present campaign phase
- Tigray region has finalized both rounds of LLIN distribution and held a post-campaign LLIN distribution review meeting on March 26, to evaluate the overall performance of each Woreda and share lessons learned and best practices from the campaign.

- Oromia region has yet to finish their campaign due to security difficulties in certain Woredas
- The Afar region has finished the distribution to the population and will hold a post-campaign LLIN distribution review meeting in the next few weeks.

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 importe	ed into the cou	ntry three yea	rs prior to upd	late: 1,1	81,386 (AMP I	Net Mapping P	roject)
Distribution Scale of					Budget gap per	Technical assistance	Date of most
		distribution channel	per distribution channel	distribution channel	distribution channel	requested with date per distribution channel	recent update
Mass distribution	2014 replacement campaign		746,000				30.04.14
ANC							
EPI							
Totals	N/A		746,000				N/A

Ongoing issues:

- None

Ghana:

Population at	risk of malari	a in Ghana :		25	,000,000 (Wor	ld Malaria Rep	ort, 2012)
Required LLIN	Ns:			13,	,888,888		
LLINs importe	ed into the cou	intry three yea	late: 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	
						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
	•		-		•

- Mass campaign: 4'000 tablets in country and waiting for more to be procured
- On track with mass campaign implementation schedule
- NMCP and VW have troubleshot issues identified in the pilot and now waiting for full scale up

Liberia:

Population a	t risk of malar	ia in Liheria ·			4 130 000 (Wa	rld Malaria Report	+ 2012)	
Required LLI		ia iii Liberia .			2,294,444	Tia ivialalia nepoli	, 2012)	
•		untry three ye	ears prior to u			IP Net Mapping Pr	niect)	
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				
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 March 28th AMP conference call:

- Sitrep attached to the minutes of this week's call
- Nomination of the new MOH Minister was confirmed on March 23, 2018.
- Participation in the Liberia PMI NMCP quarterly partners meeting.
- 2,615,371 LLINs were procured and will be distributed with the objective of achieving universal coverage.
- Priorities of the TA mission: oversight of implementation of key activities during this period:
 - > Implementation of the Household Assessment (HHA) & Vouchers distribution
 - > HHA data processing, consolidation and analysis, and
 - > LLINs movement from Counties to Districts and Districts to Health catchment areas.
- There is a strong indication that net distribution might be delayed to end of April, to:
 - > Ensure media participation and availability of the communication materials,
 - > Allow an effective SBCC component to be implemented ahead of and during distribution,
 - > Advocate for and ensure participation of celebrities and high level of government at launching,
 - Merge the campaign with the World malaria day in order to leverage resources and visibility.
- Final HHA data entered in the database and results expected on Thursday March 29.
- Request for funding 373 additional DPs and distribution days (1 rural and 2 urban) is under review by the GF.

- The GF requested supplementary information about determination and location of these additional DPs and further clarifications about the human resources involved.
- The PR expect the counties & implementing partners to decide on these DPs locations by Friday March 30, 2018.
- Official net handover from MOH to Plan took place on March 20th.
- Physical Handover and transport of nets from the 15 county warehouses to 93 districts started on 21st March and expected to complete on April 4th, 2018.
- The date of campaign launch is still under discussion.
- Storage of and movement of buffer nets require a resolution involving either extension of the central warehouse contract or consider warehousing the buffer stock outside the port area.
- MOH is negotiating a security clearance with Port Authorities to allow access to the Monsterrado county. warehouse located within the restricted port perimeter.
- Distribution date change will have an impact and require review of training and net prepositioning schedule.

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;	1 678 457 rout	ine et 300 000	SM)				
LLINs imported into the country three years prior to update: 11,236,039										
Distribution channel Scale of distribution channel Market in the channel channel Scale of distribution channel Market in the channel channel Market in										
Mass distribution	National 106 districts		13,129,000							
ANC										
EPI										
Social Marketing										
Totals			13,129,000							

Ongoing issues:

- Madagascar is planning a National campaign, 13,129,000 nets in 106 of the 114 districts of the country.
- Two donors: PMI (6 M nets) and GF (7.1 M Nets)
- PMI nets: one contractor (PSM) and one sub-contractor (PSI)
- GF nets: two PRs PSI and UCP
- For both distributions, DLP is lead organization and face of the campaign
- Distribution planned for July/August (PMI nets) and September (GF nets)
- The next phase of AMP support in country is planned for late March
- Finalising budget
- Sent back out plan of action
- Meeting on Friday to validate it all
- LLIN focal point to be recruited for 7 months waiting for feedback from GF
- IRS needs to move as a priority

Malawi:

Population a	t risk of malaria	in Malawi :		15,	400,000 (World	d Malaria Repo	ort, 2012)
Required LLII	Ns:			8,5	55,556		
LLINs importe	ed into the cou	ntry three year	rs prior to upd	ate: 9,04	0,385 (AMP N	et Mapping Pro	oject)
Distribution	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of
channel	distribution	needed per	available	per	per	assistance	most
		distribution	per	distribution	distribution	requested	recent
		channel	distribution	channel	channel	with date	update
			channel			per	
						distribution	
						channel	
Mass	Need to fill	800,000					10.04.13
distribution	remaining						
	gap from						
	2012 mass						
	distribution						
ANC						_	
EPI							
Totals	N/A	800,000					N/A

Update on March 28th AMP conference call:

- Sitrep attached to the minutes of this week's call
- Before the arrival of the technical TA, the NTF/WVI had submitted the campaign implementation strategy to GF and received a list of recommendations to improve the implementation strategy. After a call conference with the consultant, the NTF prepared a response to GF and most of the recommendations was accepted by the NTF.
- Logistics TA provider arrived in-country Friday March 16th. Some remote work was done before her arrival.
- Finalise the household registration form and voucher
- NTF orientation on Microplanning.
- Microplanning workshop in 5 zones
 - o Technical
 - Logistics
 - Communication
 - o Budget

Mali:

Population at	risk of malari	a in Mali :		15	,880,000 (Wor	ld Malaria Rep	ort, 2012)	
Required LLINs: 8,822,222								
LLINs imported into the country three years prior to update : 5,888,050 (AMP Net Mapping Project)								
Distribution	Scale of	# LLINs	LLINs # LLINs LLIN gap Budget gap Technical Date					
channel	distribution	needed per distribution					most recent	
		channel	distribution channel	channel	channel	with date	update	
			CHAINICI			distribution		

						channel	
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				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

Mozambique:

Population a	t risk of malar	ia in Mozambi	que:	2	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 : 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	
			-	_	- 41	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

Ongoing issues:

- Doing school -based distribution in one district in Zambezia starting May 2018.
- First round of two rounds

- Distribution in partnership with NMCP and implementing partners with support from VectorWorks
- Finalising plan of action
- Communications plan done
- Logistics plan being started
- Microplanning to take place early March
- ToT cascade training taking place after training
- 28'000 LLINs to be distributed per year over 2 years

Nigeria:

Population a	t risk of malari	a in Nigeria :		16	52,000,000 (Wa	orld Malaria Re	port 2012)
Required LLII	Ns:			90	,000,000		
LLINs importe	ed into the cou	intry three yea	rs prior to upo	date: 37	,915,945 (AMP	Net Mapping	Project)
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	UC - 2 LLIN/HH rolling state by state countrywide)started in May 2009 – completed in May 2013)	64,064,949	57,773,191 distributed from 2009 to 2013 (90.2% of the total National target.)	4,442,853	Operational costs for 27 million LLINs		04.09.13
ANC			33 million nets available for routine distribution in 2013				
EPI Totals	N/A	72 million	51,703,880	1 112 OE2			N/A
TOLAIS	IV/A	/2 million	21,/03,880	4,442,853			IV/A

Update on March 28th AMP conference call:

- For LLIN Mass Campaigns in 2018, CRS will work closely with NMEP, SFH, various state governments and malaria partners and stakeholders to coordinate and implement the distribution of over 14 million LLINs across four states: Ogun, Jigawa, Katsina and Gombe.
- The campaigns will be implemented using the Cash and Asset Transfer (CAT) Strategy, which was successfully piloted in 2017 for improving efficiency and transparency, in line with the 2017 LLIN Campaign Operational Manual.
- CRS and AMP are working on designing the scope of AMP support for 2018
- Ogun campaign has commenced and training of trainers has started.

Pakistan:

Population at	t risk of malari	a in Pakistan:		147,773,000 (World Malaria	Report, 2013)					
Required LLIN	Ns:			26	,599,140						
LLINs importe	LLINs imported into the country three years prior to update : 3,338,948 (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						0.10.1110.					
ANC											
EPI											
Totals											

- Country plans to distribute approx. 2.3 million nets in 2018 all this in one go i.e. before coming peak transmission season (July October)
- Next campaign will be in 2019.
- TA Timeline: For campaign designing (i.e. micro & macro plan), immediate need for support which we are trying to deploy through CRSPC/UNOPS
- The idea is to start the mass campaign HH registration phase by early May 2018 followed by LLINs distribution in June and July 2018.
- During the LLIN distribution it is proposed for AMP to conduct a process evaluation to observe/evaluate and propose changes for 2019 campaign.
- Mission ToRs have been finalised with the country

Tanzania:

Population at	t risk of malari	a in Sierra Leo	ne :	(V	Vorld Malaria I	Report, 2012)					
Required LLIN	Ns:										
LLINs imported into the country three years prior to update :											
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update				
Mass distribution						CMA	26.01.17				
ANC											
EPI											
Totals											

Ongoing issues:

- As of yesterday, distribution to health facilities in 17th and final region
- Expecting to get 300'000 nets from PMI for distribution through health facilities until July
- Zanzibar community-based distribution: training in March and hoping to push nets out 4th week of March for community distribution

Togo:

Population at	t risk of malari	a in Togo :		6,2	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	late : 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

Uganda:

Population a	Population at risk of malaria in Uganda : 34,550,000 (World Malaria Report, 2012)									
Required LLINs: 19,194,444										
LLINs import	ed into the co	untry three ye	ears prior to u	pdate: 1	2,480,685 (AN	ЛР Net Mapping Pi	roject)			
Distributio n channel	Scale of distribution	# 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	Two	19.64	11,653,054	4 million		Implementatio	03.04.1			

distributio	phases:	million	(11,003,05		n	3
n	P1 completed – May 2010- January 2011 (7,293,689 LLINs distributed) ; P2 distribution planned to start in 2013		4 from GFATM Rd7 Phase II and 650,000 from USAID/PMI)			
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

- Kampala was being covered late January and early February
- 10.5 million AMF nets have gone out
- Uganda NMCP confirmed the date of the final AMF 1.5m net distribution will go out over the weekend of March 17th/18th. Just leaves 0.7m nets to go to GF regions.
- Post distribution work due to start led by Malaria Consortium
- PBO study on track led by Liverpool School longer study due to delay in final pieces of the net distribution. Looking at effectiveness of this last phase of distribution. End of study pushed back as nets are to be monitored for 12 months.

Zambia:

Population at	Population at risk of malaria in Zambia :										
Required LLIN	Required LLINs:										
LLINs importe	LLINs imported into the country three years prior to update :										
Distribution Scale of channel distribution channel cha											
Mass distribution											
ANC											

EPI				
Totals	N/A			

- 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 March 28th 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					
Mass distribution	2016	6,949,395 (2016)		0			17.02.15	
Continuous distribution	Under Round10 following mass distribution	949,391	347,000					
ANC								
EPI								
Totals	N/A	7,898,786	347,000	0			N/A	

Ongoing issues:

- VectorWorks is supporting the distribution of 21'000 nets in 2 prefectures on March 15-16th
- Nets are moving next week to sub prefecture level
- Contract with private logistics firm moving nets going straight to storage in sites
- Training of school directors and teachers on March 11th.
- Community mobilisation efforts are under way
- Going door to door and sharing details of school distribution with HHs using job aids created by VW
- Local imams spreading messages a week before and after distribution
- Printing of communications supports underway

Guinea Bissau:

Population at	Population at risk of malaria in Equatorial Guinea:										
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											

None

Mauritania:

Population at	t risk of malari	a in Mauritani	a:								
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

Niger:

Population at	Population at risk of malaria in Niger :					16,080,000 (World Malaria Report, 2012)			
Required LLINs: 8,933,334									
LLINs imported into the country three years prior to update : 1,266,562 (AMP Net Mapping Project)							roject)		
Distribution	Scale of	# LLINs	# LLINs	LLIN gap Budget gap Tech		Technical	Date of		
channel	distribution	needed per	available	per	per	assistance	most		

		distribution channel	per distribution channel	distribution channel	distribution channel	requested with date per distribution channel	recent update
Mass distribution	June 2014 – Dosso April 2015: Southern regions		1.6 million 6.4 million			Support to NFM proposal	23.07.14
ANC							
EPI	Routine distribution through EPI clinics						
Totals	N/A		TBC				N/A

- 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 Repoi	rt, 2012)				
Required LLIN	Required LLINs :									
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 distribution channel	available per distribution channel	per distribution channel	per distribution channel	assistance requested with date per distribution channel	of most recent update			
Mass distribution										
ANC										
EPI										
Totals										

Ongoing issues:

- None

Sierra Leone:

Population at risk of malaria in Sierra Leone :	6,000,000 (World Malaria Report, 2012)
Required LLINs :	3,333,334
LLINs imported into the country three years prior to update :	4,195,850 (AMP Net Mapping Project)

Distribution channel	Scale of distribution	# LLINs needed 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 – June 2017	4.18 million				Logistics	18.08.16
ANC							
EPI							
Totals	N/A	4.18 million					N/A

Ongoing issues: - None

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 28th AMP call: None

Equatorial Guinea:

Population at	t risk of malari	a in Equatoria	l Guinea :	72	0,000 (World I	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	ect)
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
EPI							
Totals	N/A	433,000	449,226	0			N/A

Ongoing issues:

- 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 March 28th AMP call: None

Kenya:

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

Ongoing issues:

- None

South Sudan:

Population a	t risk of malari	a in South Suc	dan:							
Required LLII	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:

Sudan:

Population a	t risk of malar	ia in Sudan :		37,	.970,000 (Wor	ld Malaria Rep	ort, 2014)
Required LLII	Ns:			2	1,094,444		
LLINs import	ed into the co	untry three ye	ars prior to up	date : 9,0	040,385 (AMP	Net Mapping	Project)
Distributio Scale of # LLINs # LLINs LLIN gap Budget gap Tec				Technical	Date of		
n channel	distributio	needed per	available	per	per	assistance	most
	n	distributio	per	distributio	distributio	requested	recent
		n channel	distributio	n channel	n channel	with date	update
			n channel			per	
						distributio	
						n channel	
Mass			4,262,414			M&E	11.03.201
distribution			(for 12				5
			states)				
ANC			122,000				
EPI							
Totals							

Ongoing issues:

- None

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 28th AMP call: None

Swaziland:

Population at	t risk of malari	a in Swaziland	:	337,000 (World Malaria Report, 2012)			
Required LLIN	Ns:			18	7,223		
LLINs importe	ed into the cou	intry three yea	ars prior to upo	date : 91,	725 (AMP Net	Mapping Proje	ect)
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						BCC	03.04.13
EPI							
Totals	N/A						N/A

Ongoing issues:

ASIA PACIFIC

Asia Pacific country updates provided on March 28th AMP call: None

Haiti:

Population at	t risk of malari	a in Haiti :							
Required LLII	Ns:								
LLINs imported into the country three years prior to update :									
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update		
Mass distribution	2017						10.10.16		
ANC									
EPI									
Totals	N/A		365,000				N/A		

Ongoing issues:

- None

Indonesia:

Population at	t risk of malari	a in Indonesia	:	51,900,000	(World Malarid	a Report, 2012,)
Required LLIN	Ns:			28	,833,333		
LLINs imported into the country three years prior to update : 8,192,770 (AMP Net Mapping Project)							
Distribution	Scale of # LLINs # LLINs LLIN gap Budget gap Tec					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

Ongoing issues:

Papua New Guinea:

Population at risk of malaria in Papua New Guinea: 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						CHAINCE	03.04.13
ANC							
EPI							
Totals	N/A		365,000				N/A

Ongoing issues: