

AMP The Alliance for Malaria Prevention

Expanding the ownership and use of mosquito nets

AMP Conference call minutes: www.allianceformalariaprevention.com

21st March 2018

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

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

Agenda – March 21st 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, 28th March 2018 10:00 EST, 14:00 GMT / UTC, 16:00 CET

Participants:

AMF:	Peter Sheratt
AMP participants:	Yves Cyaka, Daniele Wyss, Kamel Maina, Jean-Marc Gregoire, Greg Piro, Hamisu Hassan
BASF:	Alex Heimsch
Buy a Net:	
CDC / PMI:	
CRS:	
Disease Control Technologies:	
Global Health Partners:	
Global Fund:	Susie Nassr
IFRC:	
Independent participants:	
Intelligent Insect Control:	Ole Skovmand
IPHA:	Jessica Rockwood
JC Flowers Foundation:	
JHU Centre for Communications:	
JSI:	Chris Warren
LSHTM:	
MCDI:	Julie Carvalho



For additional information:

www.allianceformalariaprevention.com
and allianceformalariaprevention@gmail.com

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: Drake Zimmerman
 Rotarian Malaria Partners :
 Sumitomo:
 Tana Netting:
 UNICEF:
 UN Foundation:
 USAID / PMI:
 VF:
 WHO: Jan Kolaczinski
 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 from AMP	Partner / Funding source	Mission dates
Madagascar	Implementation Logistics	AMP AMP	January 2017 January 2017
CAR	Implementation	AMP	February – March 2017
Total # of countries supported by AMP in 2018 (in-country):			2

Emerging issues working group:

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

- The EIWG conference call meeting took place on March 21st
- Agenda for the next EIWG call:
 - o Summary of our January Meeting at AMP Core Meeting
 - o Follow up discussion was held on the containerised delivery issue – on next steps for involving WHO and convening an expert panel
 - o Update on the 2018 Workplan Including Assigning Issue Focal Persons
 - o New topics, Updates for VCWG LLIN Priorities - Next generation nets and where PBO nets are being distributed through the GF was discussed, as well as COE guidance, and bale storage issue
- Looking at how to support countries around transitioning from mass to continuous distribution.
- Next conference call to be scheduled in May

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

Co-chairs: (David Gittelman - CDC/PMI dmg1@cdc.gov and Elizabeth Ivanovich UNF - ivanovich@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

- Start first quarter 2018 next week

Toolkit and Training working group:

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

- No update

Resource Mobilization working group:

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

- Over the last week, UNOPS as host of RBM Secretariat, has moved most AMP TA provider contracts forward.

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 21st AMP call: Burundi, CAR, Ethiopia, Liberia, Malawi, Nigeria, Pakistan

Angola:

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

Ongoing issues:

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

Benin:

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

	<i>replacement campaign</i>		5.245.272, USAID 280.000			<i>term coordination</i>	
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 risk of malaria in Burkina Faso						<i>19.5 million</i>	
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:

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

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

Update on March 21st AMP conference call:

- 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

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)					
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 phase 2 rolling distribution according to security situation	2.2 million	2.2 million GF R8 phase 2	0		Micro planning	30.04.2014
ANC							
EPI							
Totals	N/A	2.2 million	2.2 million	0			N/A

Update on March 21st 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.
- Delays last week due to violence in northern parts of the country and inability of commodities to be moved to these areas.
- Hoped to work on border with South Sudan, but fighting between UN troops and local combatants has intensified. Waiting for window of security to proceed.

Chad:

Population at risk of malaria in Tchad :		11,410,000 (World Malaria Report, 2012)					
Required LLINs :		6,338,889					
LLINs imported into the country three years prior to update :		8,577,547 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per	# LLINs available	LLIN gap per	Budget gap per	Technical assistance	Date of most

		distribution channel	per distribution channel	distribution channel	distribution channel	requested with date per distribution channel	recent update
Mass distribution	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 risk of malaria in Congo Brazzaville: (World Malaria Report)							
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:

- 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 at the TA contracting level
- Signing of final grant underway
- TA support is obligatory within their grant

DRC:

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

Ongoing issues:

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

ANC							
EPI							
Totals							

Update on March 21st AMP conference call:

- AMP mission to support process evaluation: TA provider has arrived
- Ethiopia finished 5.3 million LLIN distribution financed by GF in late November 2017
- Now in process of doing a 6.3 million LLIN distribution in 4 regions in 104 districts. To be finished end April/early May. Rainy season starts after that.
- 4 regions targeted for process evaluation

Gambia:

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

Ongoing issues:

- None

Ghana:

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

	<i>up campaigns completed in 2012</i>						
ANC							
EPI							
Totals	N/A	13 million		0			N/A

Ongoing issues:

- 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 troubleshoot issues identified in the pilot and now waiting for full scale up

Liberia:

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

Update on March 21st AMP conference call:

- Sitrep attached to the minutes of this week's call
- 2,615,371 LLINs were procured and will be distributed with the objective of achieving universal coverage.
- The new timeline established net distribution to April 13-17 for rural and April 13-19 for urban areas.
- The JTSC meeting took place exceptionally on Tuesday March 13 prior to 2 national holidays of March 14 and 15
- There was no coordination meeting and no weekly conference call on Friday, March 16;
- 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.

- Due to the delays in the HHA and data processing, the Joint Technical Steering Committee (JTSC) reviewed the timeline and decided to delay net distribution to 13-19 April, 2018 in rural and 13-21 April in Urban
- The campaign communication team submitted a plan of action and budget for the remaining campaign activities.
- The communication plan of action is anticipating to fill the gap of the SBCC component that was missing during the HHA and take into account the potential increase of number of distribution days and DPs which funding is in the approval process by the GF
- Vector Work is supporting the SBCC component in 8 counties including Montserrado
- 23 radio stations in 7 counties and 5 radio stations in Montserrado agreed to broadcast the campaign messages. Contact are and negotiations are ongoing to air the same messages in other counties.
- The flow of HHA data to national level continue to be slow
- The data is currently at the stage of validation. Plan is expecting to complete entry and clean up by March 24.
- As of March 20th, the HH data in database provide the following numbers:

	Populat ion macro plan	Populat ion micro plan	Populat ion HHA	PO P Micro vs HH A	HH micro plan	HH register ed HHA	covera ge vs micro plan	LLINs per macro plan	LLINs requir ed per HHA	Differen ce LLINs micro and HHA
20-Mar-18	4,279,697	4,643,781	4,881,501	5%	928,756	1,190,322	28%	2,579,878	2,468,282	4%

- PCU/MOH provided a final update on nets delivered to the Counties;
- MOH has sent a formal letter to NMCP county level instructing them to proceed with the physical handover of nets to Plan. This will to allow the physical handover from MOH/NMCP to Plan and SPs at county level and start LLINs transportation from Counties to district warehouses in coming weeks
- The table below provides an overview of the number of nets delivered and stored at county warehouses. It also provides indicative information to start planning transport of the buffer stock currently stored in Monrovia.

county	#LLINs ordered based on macroplan	LLINs delivered at county warehouses	#LLINs required based on HHA data 20 March	Delivered macro plan LLINs vs HHA needs to 20 March	% Difference delivered vs needed	Comments on delivered LLINs
Bomi	57,528	53,500	69,803	16,303	30%	1500 nets short
Bong	228,064	241,400	275,743	34,343	14%	150 nets short
Gbarpolu	57,028	55,050	48,837	(6,213)	-11%	50 nets excess
Grand Bassa	151,613	137,500	181,531	44,031	32%	
Grand Cape Mount	86,906	82,450	90,575	8,125	10%	
Grand Gedeh	85,662	82,500	58,508	(23,992)	-29%	
Grand Kru	39,606	50,072	58,508	8,436	17%	1 Bale s.t.c. 22 nets
Lofa	189,343	189,343	211,598	22,255	12%	1 Bale s.t.c. 43 nets

Margibi	143,564	137,500	190,079	52,579	38%	
Maryland	92,966	82,500	6,506	(75,994)	-92%	
Monsterrado	1,002,512	1,035,053	642,144	(392,909)	-38%	incl 10% buffer - 1 bale s.t.c.3 nets + 3250 nets in excess
Nimba	315,974	302,450	387,725	85,275	28%	150 nets short
River Cess	48,904	48,854	37,858	(10,996)	-23%	1 Bale s.t.c. 4 nets
River Gee	45,676	48,838	36,261	(12,577)	-26%	1 Bale s.t.c.38 nets
Sinoe	70,024	69,974	76,347	6,373	9%	1 Bale s.t.c.24 nets
GRAND TOTAL	2,615,371	2,616,984	2,372,023	(244,961)	-9%	

- The flow of HHR data to national level continue to be slow.
- Handover of nets from MOH to Plan and SRs has not yet taken place and needs to be accelerated.
- Additional budget considering to add 373 distribution points to current 1,286 was finalized and submitted for approval
- The date of campaign launch is still under discussion at MoH level.

Madagascar:

Population at risk of malaria in Madagascar : 19.176.420							
Required LLINs : 12 632 024 (10,653,567 campagne ; 1 678 457 routine et 300 000 SM)							
LLINs imported into the country three years prior to update : 11,236,039							
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 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 at risk of malaria in Malawi :		15,400,000 (World Malaria Report, 2012)					
Required LLINs :		8,555,556					
LLINs imported into the country three years prior to update :		9,040,385 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Need to fill remaining gap from 2012 mass distribution	800,000					10.04.13
ANC							
EPI							
Totals	N/A	800,000					N/A

Update on March 21st AMP conference call:

- Sitrep attached to the minutes of this week's call – Country team on the call include :
 - The NMCP mass campaign focal point Akuzike Banda
 - The NTF chair Happy Kondowe
 - The NTF vice chair Charles Yuma (Purpose Universe)
 - The head of technical sub-committee Pius Masache (PMI/Malawi)
 - The revised Malaria Strategic Plan aims at achieving “Universal Coverage on the road to malaria elimination” for all interventions (prevention and treatment), including LLINs. For Malawi, universal coverage for LLINs is defined as one LLIN for every 1.8 people. With high population coverage for prevention and treatment interventions, malaria morbidity and mortality can be significantly reduced.
- 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
- Preparation of the NTF orientation on overview of the campaign.
- Preparation of the NTF orientation on Microplanning.
- Collection of the list of information needed for the microplanning workshop. Information related to technical, logistics, BCC and budget.
- Two days NTF orientation on overview of the campaign:
 - o SBCC strategies

- Household strategies
- Logistics strategies
- Distribution strategies
- Supervision strategies
- Monitoring strategies
- Data management strategies
- Review of LPoA draft
- Finalisation logistic overview presentation for orientation session
- Draft of micro-transport plan presentation and template
- Revision of tracking tools
- Discussion on pre-positioning sites at distribution point (DP) level and longer open days for DP (from one day to 3 or 4 days)
- Preliminary discussion with World Vision on remaining tenders (campaign material), Human Resources at logistics cluster level, revision of timeline, packaging, storage of campaign material, preparation of logistics central level and ToT training
- Cluster warehouse inspection

Mali:

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

Ongoing issues:

- Koulikoro campaign happening in May

Mozambique:

Population at risk of malaria in Mozambique:	<i>25,800,000 (World Malaria Report, 2014)</i>
Required LLINs :	<i>14,333,333</i>
LLINs imported into the country three years prior to update :	<i>11,784,524 (AMP Net Mapping Project)</i>

Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	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)	15.03.2016
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 at risk of malaria in Nigeria :				<i>162,000,000 (World Malaria Report 2012)</i>			
Required LLINs :				<i>90,000,000</i>			
LLINs imported into the country three years prior to update :				<i>37,915,945 (AMP Net Mapping Project)</i>			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update

Mass distribution	UC - 2 LLIN/HH rolling state by state countrywide)started in May 2009 – completed in May 2013)	64,064,949	57,773,191 distributed from 2009 to 2013 (90.2% of the total National target.)	4,442,853	Operational costs for 27 million LLINs		04.09.13
ANC			33 million nets available for routine distribution in 2013				
EPI							
Totals	N/A	72 million	51,703,880	4,442,853			N/A

Update on March 14th 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

Pakistan:

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

Update on March 14th AMP conference call:

- 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 risk of malaria in Sierra Leone : <i>(World Malaria Report, 2012)</i>							
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							

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

distribution	services interrupted since 2011		surplus from 2014 mass campaign if Lomé is not covered		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 Lomé)
- Now completed distribution in Golfe
- No plan currently for distribution in Lomé – no LLINs available

Uganda:

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

	country						
EPI							
Totals	N/A	19.64 million	11,653,054	4 million			N/A

Ongoing issues:

- 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 risk of malaria in Zambia :							
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	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 March 21st AMP call: None

Guinea

Population at risk of malaria in Guinea :		12,132,795 (PMI, 2015)					
Required LLINs :		6,949,395 (2016)					
LLINs imported into the country three years prior to update :		3,502,437 (AMP Net Mapping Project)					
Distribution	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	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 risk of malaria in Equatorial Guinea:							
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:

- None

Mauritania:

Population at risk of malaria in Mauritania:							
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:

- None

Niger:

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

Ongoing issues:

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

Ongoing issues:

- None

Sierra Leone:

Population at risk of malaria in Sierra Leone :		<i>6,000,000 (World Malaria Report, 2012)</i>					
Required LLINs :		<i>3,333,334</i>					
LLINs imported into the country three years prior to update :		<i>4,195,850 (AMP Net Mapping Project)</i>					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	UC – 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 21st AMP call: None

Cameroun:

Population at risk of malaria in Cameroun :					22,250,000 (World Malaria Report, 2014)		
Required LLINs :					12,361,111		
LLINs imported into the country three years prior to update :					1,537,744 (AMP Net Mapping Project)		
Distribution channel	Scale of distribution	# LLINs needed per 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 March 2015	12,322,059	12,322,059 (GF)	0		Implementation and Logistics	24.03.2015
ANC							
EPI							
Totals		12,322,059	12,322,059	0			

Ongoing issues:

- None

Equatorial Guinea:

Population at risk of malaria in Equatorial Guinea :					720,000 (World Malaria Report, 2012)		
Required LLINs :					400,000		
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

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 21st AMP call: None

Kenya:

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

Ongoing issues:

- None

South Sudan:

Population at risk of malaria in South Sudan:							
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:

- None

Sudan:

Population at risk of malaria in Sudan :				37,970,000 (World Malaria Report, 2014)			
Required LLINs :				21,094,444			
LLINs imported into the country three years prior to update :				9,040,385 (AMP Net Mapping Project)			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution			4,262,414 (for 12 states)			M&E	11.03.2015
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 21st AMP call: None

Swaziland:

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

Ongoing issues:

- None

ASIA PACIFIC

Asia Pacific country updates provided on March 21st AMP call: None

Haiti:

Population at risk of malaria in Haiti :							
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	2017						10.10.16
ANC							
EPI							
Totals	N/A		365,000				N/A

Ongoing issues:

- None

Indonesia:

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

Ongoing issues:

- None

Papua New Guinea:

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

Ongoing issues:

- None