

# AMP The Alliance for Malaria Prevention

Expanding the ownership and use of mosquito nets

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**AMP Conference call minutes:** [www.allianceformalariaprevention.com](http://www.allianceformalariaprevention.com)

22nd August 2018

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If you wish to be added to or taken off this mailing list please contact: [melanie.caruso@ifrc.org](mailto: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](mailto:jason.peat@ifrc.org) or [melanie.caruso@ifrc.org](mailto:melanie.caruso@ifrc.org) and we will schedule your update at the start of an upcoming AMP conference call.

## **Agenda – August 22nd 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, 29th August 2018 10:00 EST, 14:00 GMT / UTC, 16:00 CET

## **Participants:**

AMF:	Peter Sheratt
AMP participants:	Melanie Caruso, Jeronimo Zandamela, Terry Muchoki
BASF:	Egon Weinmuller
Buy a Net:	
CDC / PMI:	Anna Bowen
CRS:	
Disease Control Technologies:	
Friends of RAM:	
Global Health Partners:	
Global Fund:	
IFRC:	
Independent participants:	
Intelligent Insect Control:	
IPHA:	
JC Flowers Foundation:	
JHU Centre for Communications:	Andrea Brown
JSI:	
LSHTM:	
MCDI:	



For additional information:

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and [allianceformalariaprevention@gmail.com](mailto:allianceformalariaprevention@gmail.com)

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Milliner Global Associates: John Milliner  
 Nets for Life:  
 NMCP:  
 PLAN Canada:  
 PSI: Joe Lewinski  
 Real Relief Health: Annette Braae  
 Rotarian Malaria Partners :  
 Sumitomo:  
 Tana Netting:  
 UNICEF: Farhana Zuberi  
 UN Foundation: Dana McLaughlin  
 USAID / PMI: Lilia Gerberg  
 VectorLink:  
 VF: Aurelie Delbaere  
 WHO:  
 World Vision: Gagik Karapetyan

**General updates:**

- 15th -16th August 2018: AMP core group meeting was held in Washington DC, hosted by UNF
- RBM CRSPC Eastern and Southern Africa Sub-Regional Network (ESASRN) National Malaria Control Program Managers and Partners Meeting, 8-12 October 2018, Addis Ababa, Ethiopia
- RBM CRSPC Western and Central Africa Sub-Regional Network (ESASRN) National Malaria Control Program Managers and Partners Meeting, 22-26 October 2018, Dakar, Senegal

**AMP working group updates:**

**Country support working group:**

Chair: Marcy Erskine IFRC – [marcy.erskine@ifrc.org](mailto:marcy.erskine@ifrc.org)

Current AMP TA missions :

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
Malawi	Logistics	AMP	August-September 2018
Nigeria	Implementation	CRS	18th July- 2 <sup>nd</sup> September 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 (next August)
Madagascar	Implementation, Communications and Logistics	AMP	Continuous 2018 (next September)

<b>Benin</b>	Lessons learned workshop	AMP	September 2018
<b>Gambia</b>	Implementation and Logistics	AMP	Continuous 2018-9 (next October)
<b>Senegal</b>	Implementation and Logistics	AMP	Continuous 2018-9 (next October)
<b>Cameroun</b>	Implementation and Logistics	AMP	Continuous 2018 (next September)
<b>Congo Brazzaville</b>	Implementation and Logistics	AMP	Continuous 2018-9
<b>Pakistan</b>	Implementation, Communications and Logistics	CRSPC	Next August - September
<b>CAR</b>	TBD	World Vision	TBC
<b>Sudan</b>	TBD	TBD	TBC

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

<b>Country</b>	<b>Type of technical support requested from AMP</b>	<b>Partner / Funding source</b>	<b>Mission dates</b>
<b>Benin</b>	Process evaluation (international) Process evaluation (national)	AMP AMP	July 2018 July 2018
<b>CAR</b>	Implementation  Logistics  Implementation	IFRC  IFRC  IFRC	February – March 2018 February – April 2018 March – April 2018
<b>Cameroun</b>	Implementation Logistics	CRSPC/UNOPS CRSPC/UNOPS	May 2018 May 2018
<b>Ethiopia</b>	Process evaluation Implementation	CRSPC/UNOPS CRSPC/UNOPS	March-April 2018 July 2018
<b>Liberia</b>	Logistics  Implementation  Implementation	AMP  AMP  AMP	February - March 2018 February - March 2018 April – May 2018
<b>Madagascar</b>	Implementation Logistics Implementation Logistics	AMP AMP AMP AMP	January 2018 January 2018 June 2018 June 2018
<b>Malawi</b>	Implementation Logistics	AMP AMP	March-April 2018 March-April 2018
<b>Nigeria</b>	Implementation	CRS/AMP	April – May 2018
<b>Pakistan</b>	Logistics Implementation Implementation	CRSPC/UNOPS CRSPC/UNOPS CRSPC/UNOPS	April 2018 May 2018 August 2018

Total # of countries supported by AMP in 2018 (in-country):	9
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**Emerging issues working group:**

Co-chairs: Joe Lewinski – PSI [jlewinski@psi.org](mailto:jlewinski@psi.org) and Jessica Rockwood – IPHA [jrockwood@iphadvisors.com](mailto:jrockwood@iphadvisors.com)

- Jessica Rockwood has agreed to co-chair the EIWG and is available on [jrockwood@iphadvisors.com](mailto:jrockwood@iphadvisors.com)
- The group is looking at restructuring the TOR on when and how they meet and how they divide up emerging issues sub-groups
- Looking at how they maintain an active roster of members by topic area and how they share information that is coming out of the group's discussions
- The next EIWG meeting is scheduled on September 12<sup>th</sup> – more information to follow

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

Co-chairs: (Anna Bowen - CDC/PMI [aqb0@cdc.gov](mailto:aqb0@cdc.gov) and Elizabeth Ivanovich UNF - [eivanovich@unfoundation.org](mailto:eivanovich@unfoundation.org))

- Anna Bowen has replaced David Gittelman as the co-chair of the MORE working group due to David going on retirement.
- Minimum Data Requirement guidance and Rapid Assessment of HH registration guidance are both being finalised

**Net mapping project working group:**

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

- No update

**Toolkit and Training working group:**

Chair: Marcy Erskine IFRC – [marcy.erskine@ifrc.org](mailto:marcy.erskine@ifrc.org)

- 2 trainings in November (English and French) are being planned – Kenya will host both trainings EN Nov 5-8<sup>th</sup> and FR back to back 12-15<sup>th</sup> Nov
- Global Fund has sent communication out to FPMs on the training and costs associated to participation PMI is funding 7 English speaking and 7 French speaking countries to participate, additional funding available from RBM CRSPC and Global Fund
- In the process of sending out invitations and registrations

**Resource Mobilization working group:**

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

- 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 August 22<sup>nd</sup> AMP call: Angola, Malawi, Nigeria**

**Angola:**

Population at risk of malaria in Angola :	19,600,000 (World Malaria Report, 2012)
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<b>Required LLINs :</b>							10,888,888
<b>LLINs imported into the country three years prior to update :</b>							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							
<b>Totals</b>	<b>N/A</b>	<b>11,700,000</b>	<b>7,484,312</b>	<b>3,669,125</b>			<b>N/A</b>

**Update on August 22<sup>nd</sup> AMP conference call:**

- PSI will share final report on phase 3 distribution
- Lessons learned workshop took place and final report is available

**Benin:**

<b>Population at risk of malaria in Benin</b>							10,328,934 (2014 population)
<b>Required LLINs :</b>							5,738,297
<b>LLINs imported into the country three years prior to update :</b>							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	5,738,297	6,050,272 (GF 5.245.272, USAID 280.000)	0		Logistics and longer term coordination	16.07.14
ANC							
EPI							
<b>Totals</b>	<b>N/A</b>	<b>5,738,297</b>	<b>6,050,272</b>	<b>0</b>			<b>N/A</b>

**Ongoing issues:**

- Process evaluation mission completed last week
- Following the findings from the evaluation in the field, a workshop will be held the last week of September with PNL and all partners and campaign stakeholders to go through lessons learned exercise looking at all past campaigns. AMP will be responsible for the development of the draft agenda as it is based on findings of the field missions conducted by the TA providers.

- Working to put together a skeleton agenda based on the final mission report and send it to PMI for inputs and then to PNLP to finalize.

**Burkina Faso:**

<b>Population at risk of malaria in Burkina Faso</b>				<i>19.5 million</i>			
<b>Required LLINs :</b>							
<b>LLINs imported into the country three years prior to update :</b>							
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							
<b>Totals</b>							

**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:**

<b>Population at risk of malaria in Burundi :</b>				<i>6,690,000 (World Malaria Report, 2012)</i>			
<b>Required LLINs :</b>				<i>3,716,667</i>			
<b>LLINs imported into the country three years prior to update :</b>				<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							
<b>Totals</b>	<b>N/A</b>	<b>5,165,200</b>	<b>5,158,410</b>	<b>6,790</b>			<b>N/A</b>

**Ongoing issues:**

- Finalising GF application and working on timelines of next campaign following GF mission last week
- GF has asked the country to write up their experience on their payment system

- GF is interested in looking at other countries' payment systems to put together payment options for countries going forward – this issue will be brought forward within the AMP Country Support Working Group to gather lessons learned on behalf of the partnership

**Cameroun:**

<b>Population at risk of malaria in Cameroun :</b>				<i>22,250,000 (World Malaria Report, 2014)</i>			
<b>Required LLINs :</b>				<i>12,361,111</i>			
<b>LLINs imported into the country three years prior to update :</b>				<i>1,537,744 (AMP Net Mapping Project)</i>			
<b>Distribution channel</b>	<b>Scale of distribution</b>	<b># LLINs needed per distribution channel</b>	<b># LLINs available per distribution channel</b>	<b>LLIN gap per distribution channel</b>	<b>Budget gap per distribution channel</b>	<b>Technical assistance requested with date per distribution channel</b>	<b>Date of most recent update</b>
<b>Mass distribution</b>	UC March 2015	12,322,059	12,322,059 (GF)	0		Implementation and Logistics	24.03.2015
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>		<b>12,322,059</b>	<b>12,322,059</b>	<b>0</b>			

**Ongoing issues:**

- Meeting with GF held last week and discussion with NMCP coordinator to finalise the macro documents and implementation strategy, and finalise the budget for AMP support at a distance
- Campaign team in working on appropriate strategy in insecurity zones – implementation strategy update to be shared shortly
- Next step is to prepare microplanning
- Plans for TA support to the mass campaign are going forward – AMP has developed a first draft of ToRs, scope of work and budget and has shared with the country and the Global Fund for review.
- Plans were to fund TA through remaining 2018 funds sitting with RBM's CRSPC – distance support to commence immediately, and next in country missions planned in September/October with a focus on micro planning and logistics for the first phase of the campaign.
- Technical assistance is to be continuous to the end of the year to ensure support to all 3 planned phases of the campaign.
- Just received a message this afternoon from PNLP suggesting that they have available funds within the grant for the first waves of support, so need to work with the country to figure out the mechanism for access of grant funds for TA.

**Central African Republic (CAR):**

<b>Population at risk of malaria in CAR :</b>				<i>4,490,000 (World Malaria Report, 2012)</i>			
<b>Required LLINs :</b>				<i>2,494,445</i>			
<b>LLINs imported into the country three years prior to update :</b>				<i>162,870 (AMP Net Mapping Project)</i>			
<b>Distribution channel</b>	<b>Scale of distribution</b>	<b># LLINs needed per distribution</b>	<b># LLINs available per</b>	<b>LLIN gap per distribution</b>	<b>Budget gap per distribution</b>	<b>Technical assistance requested</b>	<b>Date of most recent</b>

		n channel	distributio n channel	n channel	n channel	with date per distributio n channel	update
<b>Mass distribution</b>	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
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>	<b>2.2 million</b>	<b>2.2 million</b>	<b>0</b>			<b>N/A</b>

**Ongoing issues:**

- Distribution is complete under IFRC's Global Fund grant
- Grant closing is ongoing and handover is being done to World Vision
- Lessons learned workshop is taking place as we speak (6-7<sup>th</sup> August)
- This is an internal IFRC after action review on the overall Global Fund grant to look at what we can recommend to the new PR and internal recommendations for large scale operations from IFRC in complex operating environments and fragile settings.
- Need to start discussing TA planning going forward with the new PR World Vision

**Chad:**

<b>Population at risk of malaria in Tchad :</b>		<i>11,410,000 (World Malaria Report, 2012)</i>					
<b>Required LLINs :</b>		<i>6,338,889</i>					
<b>LLINs imported into the country three years prior to update :</b>		<i>8,577,547 (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
<b>Mass distribution</b>	2014 TFM to cover 9 regions out of 11	8,177,640	8 151 792	146 943			03.04.13
<b>Continuous distribution</b>	2013 routine distribution only		762,941				
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>	<b>8,177,640</b>	<b>7,148,020</b>	<b>1,792,561</b>			<b>N/A</b>

**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:**

<b>Population at risk of malaria in Congo Brazzaville:</b>							<i>(World Malaria Report)</i>
<b>Required LLINs :</b>							
<b>LLINs imported into the country three years prior to update :</b>							
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							
<b>Totals</b>							

**Ongoing issues:**

- Call was held with the country team on Friday last week
- CRS is now on ground as the new PR and the team is set up
- Discussion was around TA and how they can access it. For the Global Fund it is a risk mitigation measure to put in TA.
- Talked about when the team felt TA would be needed: focus on macroplanning and monitoring of HH registration.
- Discussed the UNOPS system for punctual missions if needed.
- Sent examples of ToRs for micro planning with the team.
- Raised importance of risk assessment and planning especially around elections and possible population movements from CAR.

**DRC:**

<b>Population at risk of malaria in DRC :</b>							<i>67,730,000 (World Malaria Report, 2012)</i>
<b>Required LLINs :</b>							<i>37,627,777</i>
<b>LLINs imported into the country three years prior to update :</b>							<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	Date of most recent update

						distribution channel	
<b>Mass distribution</b>	Rolling region by region – 2010-2012	35 million	19,094,251	13,445,599	2.3 million\$		03.04.13
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>	<b>35,000,000</b>	<b>19,094,251</b>	<b>13,445,599</b>			<b>N/A</b>

**Ongoing issues:**

- AMF mission to DRC planned in coming weeks to meet with PNLP and new PR SANRU.
- The objective of the DRC meetings is to reach agreement on which regions AMF will be supporting
- Looking at starting with 2 regions in Equateur in north west of the country
- Large net gap still to be covered
- Ministry is not looking for external support from AMP going forward, so there is no engagement there right now – Last campaign that PNLP and SANRU ran had lots of observers on ground that said campaign had gone very well.
- Previous evaluation assessment made by AMP was shared with AMF and has been very useful.
- Looking at potentially putting PBO nets in place
- Anecdotal aware that insecticide resistance is very high
- Initial commitment from AMF of about 3 million LLINs and then larger contribution later in 2019 for further 4 million LLINs.
- Rolling distributions are interesting to AMF as they can spread out the demand for nets.

**Ethiopia:**

<b>Population at risk of malaria in Ethiopia:</b> <i>(World Malaria Report, 2012)</i>							
<b>Required LLINs :</b>							
<b>LLINs imported into the country three years prior to update :</b> <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
<b>Mass distribution</b>							
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>							

**Ongoing issues:**

- Ethiopia completed a mass campaign distribution of 5.3 million LLINs at the end of November 2017. From January to April 2018, another 6 million LLINs were distributed to 105 Woredas (Districts) in the 4 regions of Afar, Amara, Oromia, and Tigray. Further mass distribution campaigns are planned during 2019 and 2020 for distribution of 22 706 700 LLINs to populations in malarious zones of 548 woredas in 9 regions.

- Based on the review of the LLIN distribution strategy and the process evaluation report submitted with recommendations, the federal ministry of health is planning to update the LLIN distribution strategy guideline. The guideline will also consider gaps and reflections from a post LLIN distribution assessment conducted in June 2018.
- Work continues this week with deadline to submit information to Global Fund by end of month
- Work in progress of revising and drafting new guidelines for the upcoming campaigns
- Meeting with NMCP just before leaving: major part is to add new activity for Ethiopia which is pre-registration of HHs before distribution. In the past they had registered people on the day they showed up at the distribution points. Now see benefit in registering HHs 3 weeks before distribution to finalise quantities that need to go to each distribution point and facilitate shortages at health posts.
- Training packages have been shared with NMCP and they have agreed to feedback this week on the tools that have been made available to them.
- Campaigns for 10.3 million Global Fund nets in April
- PMI nets expected to arrive in December (4.4 million) for Somali
- Future TA needs to be determined by the country
- Concerns from Global Fund around data and SBCC net care and repair

**Gambia:**

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

**Ongoing issues:**

- Planning the next mass campaign in 2019
- As part of preparatory activities the NMCP has written to AMP to request Technical Assistance.
- The NMCP Gambia and PNLN Senegal agreed to synchronize their 2019 mass LLIN distribution campaign and as such are asking for guidance in this process. The Gambia advanced it's campaign by a year in order to do this.
- The initial date of early December to kick off the first TA missions were deemed to be too late by the Global Funds so have been brought forward to October considering the fact that the campaign is planned to start in April.
- CRS is PR in the Gambia and IntraHealth in Senegal : the alignment brings some complexities and specificities for which this TA is welcomed to support the establishment of joint committees, joint planning, identification of villages in the border areas, etc.
- The CT has now initiated French/English communications so both sides can follow.

- Should use the opportunity of the planned West and Central Africa RBM meeting (in October in Dakar) and try to keep the team from The Gambia in Dakar for a few days to have the two NMCPs work together and align their planning.

**Ghana:**

<b>Population at risk of malaria in Ghana :</b>		25,000,000 (World Malaria Report, 2012)					
<b>Required LLINs :</b>		13,888,888					
<b>LLINs imported into the country three years prior to update :</b>		15,780,153 (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	Door-to-door stand alone hang up campaigns completed in 2012	13 million		0			03.04.13
ANC							
EPI							
<b>Totals</b>	<b>N/A</b>	<b>13 million</b>		<b>0</b>			<b>N/A</b>

**Ongoing issues:**

ACTIVITY	WESTERN	CENTRAL	NORTHERN	UPPER EAST	BRONG AHAFO	ASHANTI	GAR
Microplanning	11th - 12th April	11th - 12th April	3rd - 4th May	7th -8th May	7th - 8th June	21st - 22nd June	19th - 20th June
Informative Meeting	28th February	28th February	2nd May	4th May	4th July	4th Sept	17th Sept
Regional Orientation	10th April	27th April	2nd May	16th May	4th July	4th Sept	17th Sept
District & subdistrict trainings	4th - 7th June	1st - 4th May	7th - 11th May	24th - 27th June	9th - 13th July	10th -20th Sept	30th - 3rd Oct
IT Boot Camp	8th June	5th May	14th May	28th June	14th July	21st Sept	4th Oct
RA Training	8th June	7th - 8th May	22nd - 23rd May	5th -6th July	16th - 17th July	24th - 25th Sept	7th - 8th Oct
Registration	11th - 17th June	14th -20th May	25th - 31st May	9th - 15th July	19TH-25TH JULY	26TH SEPT-2ND OCT	10TH-16TH OCT
Validation	18th- 19th June	21st - 22nd May	5th - 6th June	9th - 10th July	26th - 27th July	3rd - 4th Oct	17th - 18th Oct
Movement of LLINs	18th - 27th June	4th - 15th June	5th - 15th June	14th - 25th Aug	30th - 10th August	8th - 19th Oct	21st - 1st Nov

DPA Training	2nd July	10TH JULY	18th June	13th Aug	4th September	22nd Oct	13th Nov
Distribution	6TH - 13TH AUG	11-17th JULY	18th - 25th June	21ST - 27TH AUG	6TH-12TH SEPT	23RD TO 29TH OCT	14TH-20TH NOV
Post Distribution	11th - 17th July	6th - 8th August	27th - 29th June	26th - 30th Aug	16th - 20th Sept	5th - 9th Oct	25th - 29th Nov

**Liberia:**

<b>Population at risk of malaria in Liberia :</b>		4,130,000 (World Malaria Report, 2012)					
<b>Required LLINs :</b>		2,294,444					
<b>LLINs imported into the country three years prior to update :</b>		2,896,136 (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	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							
<b>Totals</b>	<b>N/A</b>	<b>2,195,796</b>	<b>2,026,069</b>	<b>169,726</b>			<b>N/A</b>

**Ongoing issues:**

- In process of putting together the agenda for the wrap up meeting and working on final campaign report
- Data does not look bad so far – decent coverage. Lessons learned will mostly be around timing of activities and causes of delays over several months.
- Undertook a mini post campaign evaluation to get familiar with the CMA tools.
- CMA tools that they used have not linked back well to complete the analysis so they need some additional support on this from AMP.

**Madagascar:**

<b>Population at risk of malaria in Madagascar : 19.176.420</b>							
<b>Required LLINs : 12 632 024 (10,653,567 campagne ; 1 678 457 routine et 300 000 SM)</b>							
<b>LLINs imported into the country three years prior to update :</b>		<b>11,236,039</b>					
Distribution channel	Scale of distribution	# LLINs needed per distribution	# LLINs available per	LLIN gap per distribution	Budget gap per distribution	Technical assistance requested	Date of most recent

		channel	distribution channel	channel	channel	with date per distribution channel	update
<b>Mass distribution</b>	National 106 districts		<b>13,129,000</b>				
<b>ANC</b>							
<b>EPI</b>							
<b>Social Marketing</b>							
<b>Totals</b>			<b>13,129,000</b>				

**Ongoing issues:**

- Global Fund distribution planned in September should be same timing as the next AMP mission - Might depend on elections
- Madagascar is mid-way into the planning and implementation of 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)
- Three funding sources: PMI, GF NFM1 (until June 30) and GF NFM2 (from July 1 onwards)
- PMI nets: one contractor (PSM) and one sub-contractor (PSI)
- GF nets: two PRs – PSI and UCP
- Distribution still planned for August (PMI nets – 4 districts starting 6th August ; 6 districts starting 13th August) and September (GF nets)
- 100,000 nets donated to the Malagasy Red Cross (MRC) 18 months ago for a CD pilot project are still in containers for lack of operational funds for implementation and will be donated to the campaign if possible

**Malawi:**

<b>Population at risk of malaria in Malawi :</b>			<i>15,400,000 (World Malaria Report, 2012)</i>				
<b>Required LLINs :</b>			<i>8,555,556</i>				
<b>LLINs imported into the country three years prior to update :</b>			<i>9,040,385 (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
<b>Mass distribution</b>	Need to fill remaining gap from 2012 mass distribution	800,000					10.04.13
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>	<b>800,000</b>					<b>N/A</b>

**Update on August 22<sup>nd</sup> AMP conference call:**

- AMP TA has arrived in country this week
- Sitrep attached to the minutes of this week's call
- The 2018 mass LLINs distribution campaign will target all 29 districts in Malawi. The total quantity of LLINs to be distributed for the 29 districts is 10,958,223 targeting total population of 17,931,638 people.
- NMCP is currently consolidating the HHR districts summary
- As of now 22 districts out of 29 have submitted their respective summary data
- In briefing held with World vision, PMI and NMCP on 20 August 2018
- TA attended NTF meeting on 20 August 2018.
- NTF has organized an orientation meeting for their team members in preparation for their deployment to the districts where there are going to do orientation of the district teams on distribution. Each national team composed by 3 members will be covering 3 districts starting from next week
- The orientation will cover the following topics:
  - Set up of distribution sites and distribution points
  - Communication - social mobilization (IEC and BCC)
  - Logistics
  - Supervision and monitoring
  - Tools (distribution and logistics tools)
- Distribution is planned to be done in 2 phases
  - Phase 1 covering the southern zone and 2 districts of the central zone
  - Phase 2 covering the southern zone
- In each zone the distribution is planned to happen at the same time in all districts
- A total number of 10,958,223 LLINs are expected to be received and stored in 14 cluster warehouses
- So far the country have received a total number of 2 031 559 LLINs
  - 292 413 LLINs in 2 warehouses of the northern region
  - 972 729 LLINs in 3 warehouses of the central region
  - 766 417 LLINs of the southern region

**Mali:**

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

**Ongoing issues:**

- Koulikoro campaign happening in May

**Nigeria:**

<b>Population at risk of malaria in Nigeria :</b>				162,000,000 (World Malaria Report 2012)			
<b>Required LLINs :</b>				90,000,000			
<b>LLINs imported into the country three years prior to update :</b>				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
<b>Mass distribution</b>	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
<b>ANC</b>			33 million nets available for routine distribution in 2013				
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>	<b>72 million</b>	<b>51,703,880</b>	<b>4,442,853</b>			<b>N/A</b>

**Update on August 22<sup>nd</sup> AMP conference call:**

- AMP TA provider is on ground for CRS support for Process Evaluation of 2018 Jigawa Nigeria LLIN Mass Campaign Distribution
- Sitrep attached to the minutes of this week's call
- Catholic Relief Services, with funding from the Global Fund, is implementing a mass campaign distribution of Long Lasting Insecticidal Nets (LLINs) in Jigawa State. The campaign in Jigawa is being implemented by Society for Family Health (SFH).
- It is estimated that the campaign will reach a total population of 6,492,380. The LLIN need for Jigawa was estimated using the projected population for 2018 (from the 2006 census) divided by 1.8 (in line with WHO recommendations). In order to attain universal coverage 1 net for every 2 people will be issued to households members (with rounding off for households with uneven members).
- As a result, 3,606,894 LLINs were procured for distribution with a 10% buffer stock added to the estimated needs (agreed upon because the last national census was over 10 years ago).
- Based on micro planning, 1,435 fixed and 156 satellite distribution points are allocated to serve the population in the 288 wards in the 27 Local Government Areas (LGAs) of the State. In preparation for the household mobilization and LLIN distribution 21,286 personnel were recruited and trained across 91 locations within Jigawa State.



- The aim of the process evaluation for the LLIN Campaign is to provide overall technical assistance during the LLIN campaign in Jigawa State.
- The process evaluation will specifically look at the different aspects of campaign planning and implementation including: 1) Monitor and evaluate the use of technology in LLIN campaign (during training, household mobilization, LLIN distribution and LLIN stock management at distribution points ; 2) Review the LLIN campaign implementation strategy/model for Jigawa State ; 3) Provide strategies that can be used in the Jigawa campaign based on lessons learnt in Ogun campaign ; 4) Make recommendations for improving campaign processes and outcomes
- Transportation of LLINs from State warehouse to LGA stores done
- Orientation of senior supervisors and LLIN Campaign Coordinating Network (LCCN) at the state level.
- Monitoring visits in support of the household mobilization exercise
- Demand creation activities realised include airing of campaign jingles on radio and TV stations, call in programs on radio and advocacy visits to authorities, town announcers activation and civil society organizations (CSOs) activities in some LGAs
- Training of the DP point supervisors
- Micro positioning of LLINs
- Flag off event of LLIN distribution
- LLIN distribution and mop up
- Reverse logistics
- 12<sup>th</sup> – 15<sup>th</sup> August: LLIN distribution
- 16<sup>th</sup> – 17<sup>th</sup> August : LLIN distribution mop up
- 17<sup>th</sup> – 18<sup>th</sup> August: Reverse Logistics and reconciliation
- 12<sup>th</sup> -18<sup>th</sup> August: Data synching
- 18<sup>th</sup> August : Training of independent monitors to undertake end process evaluation
- LLIN distribution took place over a 5-day period with 2 days planned for mop up. 98.5% net card redemption rate was achieved.
  - o The 7 elements of LLINs distribution were well organized. The role of each distribution team member was clear.
  - o Overcrowding was observed on the first two days of the distribution in distribution points with over 3,500+ people mobilized to those distribution points.
  - o The plan that was in place to manage overcrowding in these over mobilized distribution points was to have two distribution point teams and a clone phone attached to these distribution points. While this plan took off in the long run, at the start of the campaign, crowd control was still a challenge at the net card scanning point with a lot of back and forth observed between the two recorders.
- Reverse logistics was undertaken with LLINs being moved from the distribution point stores back to the Local Government Area (LGA) stores. The reconciliation process took time as the teams corrected the errors computed in the inventory control cards (ICC) and distribution point net collection summary sheet.
- Data synchronization was on going throughout the LLIN distribution period though poor network coverage in the State continued to be a major hindrance to timely data synchronization.
- Training of independent monitors mandated with undertaking the end process review was observed. Four independent monitors were assigned to each LGA and they were to conduct 10 household interviews in 4 settlements.
  - o Training of the 108 independent monitors was undertaken in one class.
  - o It was noted that device allocation when done during training sessions takes a lot of time (in this instance participants had to search out guarantors for the devices and assets amongst themselves).
- Better management of beneficiary data in the clone phones in over mobilized distribution points to ensure less time is taken during the net redemption process.
- Review of national/state campaign tools and reporting templates to accommodate peculiarities in use of technology for LLIN distribution.
- During micro planning consideration should be made for personnel movement in areas with poor network coverage (distribution teams in this setting move over very long distances to synchronize data).
- Have manageable number of participants per session during trainings (i.e. trainer: participant ratio). Better planning around device allocation sessions during the one day trainings to create more time for participant interface with the device.

**Pakistan:**

<b>Population at risk of malaria in Pakistan:</b>		147,773,000 (World Malaria Report, 2013)					
<b>Required LLINs :</b>		26,599,140					
<b>LLINs imported into the country three years prior to update :</b>		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							
<b>Totals</b>							

**Ongoing issues:**

- Directorate of Malaria Control (DMC), Pakistan has been distributing LLINs to achieve universal coverage in highest endemic districts (API>10) through the support of The Global Fund.
- Since 2015, Pakistan has been distributing nets through periodic mass campaigns, complimented by simultaneous continuous distribution of LLINs through antenatal services (ANC), which aims to promote antenatal visits in targeted districts.
- As per Pakistan’s National Malaria Strategy 2015-2020, DMC seeks to increase access to LLINs to 80% among people living in high-risk malaria areas. In September of 2018, The Global Fund NFR (Malaria) Grant, Pakistan, will distribute approximately 3.1 million LLINs in 10 high malaria burden districts and 2 high malaria burden agencies, through a mass LLINs distribution Campaign.
- During April and May of 2018, the AMP, funded by RBM, provided technical support to the Pakistan DMC, the Indus Hospital Network, WFP and the Pakistan Red Crescent Society (PRCS) during the revision of the strategy and updating of the macro documents.
- **Priorities of the TA mission:** Evaluation of the processes employed during the 2018 mass distribution pilot, with focus on:
  - Coordination among actors in the implementation phase
  - Microplanning and validation
  - Training of actors for household registration
  - Pre and during household registration communication activities
  - Household registration, including supervision and monitoring and daily coordination meetings
  - Data collection and management, including feedback and actions taken
- Meeting held with DoMC, IHN, WFP and Pakistan Red Crescent Society (PRCS) for an update on activities implemented so far. PRCS have completed micro-planning workshops (some micro-planning templates have still not been finalised) and completed trainings of UC supervisors and volunteers.
  - PRCS were unable to fully adapt microplanning templates developed during previous TA mission and have thus revised them. A request has been made for the revised templates.
  - A request has been made for training agendas and tools used during the supervisor and volunteer trainings.

- Meeting held with DMC / IHN: DMC / IHN have not yet finalised the 2018 – 2020 Strategy which was drafted during previous TA mission. They have requested support in completing this during the coming two weeks;
- Meeting held with DMC Programme Manager and DMC Snr M&E Manager: DMC is holding 2018 campaign M&E training on 10 August. They have requested AMP TA support and participation in this training.

**Senegal:**

<b>Population at risk of malaria in Senegal :</b> <i>(World Malaria Report, 2012)</i>							
<b>Required LLINs :</b>							
<b>LLINs imported into the country three years prior to update :</b> <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							
<b>Totals</b>							

**Ongoing issues:**

- Planning the next mass campaign in 2019
- As part of preparatory activities the NMCP has written to AMP to request Technical Assistance.
- The NMCP Gambia and PNLP Senegal agreed to synchronize their 2019 mass LLIN distribution campaign and as such are asking for guidance in this process. The Gambia advanced it's campaign by a year in order to do this.
- The initial date of early December to kick off the first TA missions were deemed to be too late by the Global Funds so have been brought forward to October considering the fact that the campaign is planned to start in April.
- CRS is PR in the Gambia and IntraHealth in Senegal : the alignment brings some complexities and specificities for which this TA is welcomed to support the establishment of joint committees, joint planning, identification of villages in the border areas, etc.
- The CT has now initiated French/English communications so both sides can follow.
- Should use the opportunity of the planned West and Central Africa RBM meeting (in October in Dakar) and try to keep the team from The Gambia in Dakar for a few days to have the two NMCPs work together and align their planning.

**South Sudan:**

<b>Population at risk of malaria in South Sudan:</b>							
<b>Required LLINs :</b>							
<b>LLINs imported into the country three years prior to update :</b>							
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	Date of most recent update

			channel			per distribution channel	
Mass distribution							
ANC							
EPI							
Totals							

**Ongoing issues:**

- South Sudan vector control working group discussed changes to their 2015 national distribution plan of action to inform their upcoming distribution
- Highlighted recommendations that were discussed are:
- Removal of fingerprint as means of verification
- Post-distribution handled by community health department
- NMCP is developing new payment criteria for staff
- Distribution of vouchers will be done just before distribution to avoid loss
- Strengthening storage issues

**Tanzania:**

<b>Population at risk of malaria in Sierra Leone :</b> <i>(World Malaria Report, 2012)</i>							
<b>Required LLINs :</b>							
<b>LLINs imported into the country three years prior to update :</b> )							
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:**

- Zanzibar community distribution starting soon, just waiting for coupons to be ready.

**Uganda:**

<b>Population at risk of malaria in Uganda :</b> <i>34,550,000 (World Malaria Report, 2012)</i>							
<b>Required LLINs :</b> <i>19,194,444</i>							
<b>LLINs imported into the country three years prior to update :</b> <i>12,480,685 (AMP Net Mapping Project)</i>							
Distribution channel	Scale of distribution	# LLINs needed per	# LLINs available per	LLIN gap per distributio	Budget gap per distributio	Technical assistance requested with	Date of most recent

		distributio n channel	distributio n channel	n channel	n channel	date per distribution channel	update
<b>Mass distributio n</b>	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 (11,003,05 4 from GFATM Rd7 Phase II and 650,000 from USAID/PMI )	4 million		Implementatio n	03.04.1 3
<b>ANC</b>	PMI supported ANC distributio n ongoing in approx. 40% of the country						
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>	<b>19.64 million</b>	<b>11,653,054</b>	<b>4 million</b>			<b>N/A</b>

**Ongoing issues:**

- Contact AMF to see if country can give a presentation on PBO nets and distribution

**Zambia:**

<b>Population at risk of malaria in Zambia :</b>							
<b>Required LLINs :</b>							
<b>LLINs imported into the country three years prior to update :</b>							
<b>Distribution channel</b>	<b>Scale of distribution</b>	<b># LLINs needed per distribution channel</b>	<b># LLINs available per distribution channel</b>	<b>LLIN gap per distribution channel</b>	<b>Budget gap per distribution channel</b>	<b>Technical assistance requested with date per distribution channel</b>	<b>Date of most recent update</b>
<b>Mass distribution</b>							
<b>ANC</b>							
<b>EPI</b>							

<b>Totals</b>	<b>N/A</b>						
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**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 August 22nd AMP call: None**

**Guinea**

<b>Population at risk of malaria in Guinea :</b>		12,132,795 (PMI, 2015)					
<b>Required LLINs :</b>		6,949,395 (2016)					
<b>LLINs imported into the country three years prior to update :</b>		3,502,437 (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	2016	6,949,395 (2016)		0			17.02.15
Continuous distribution	Under Round10 following mass distribution	949,391	347,000				
ANC							
EPI							
<b>Totals</b>	<b>N/A</b>	<b>7,898,786</b>	<b>347,000</b>	<b>0</b>			<b>N/A</b>

**Ongoing issues:**

- AMF providing 3.8 million nets with potential to increase by another million if new registration numbers warrant it.
- Large discrepancies in the past between registration and population numbers.
- Campaign co-funded by Global Fund, PMI and AMF.
- PR is CRS

**Guinea Bissau:**

<b>Population at risk of malaria in Equatorial Guinea:</b>							
<b>Required LLINs :</b>							
<b>LLINs imported into the country three years prior to update:</b>							
Distribution	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of

channel	distribution	needed per distribution channel	available per distribution channel	per distribution channel	per distribution channel	assistance requested with date per distribution channel	most recent update
Mass distribution							
ANC							
EPI							
Totals							

**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 :							
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	Date of most recent update
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)		
Mass distribution							
ANC							
EPI							
Totals							

						<b>channel</b>	
<b>Mass distribution</b>	June 2014 – Dosso		1.6 million			Support to NFM proposal	23.07.14
	April 2015: Southern regions		6.4 million				
<b>ANC</b>							
<b>EPI</b>	Routine distribution through EPI clinics						
<b>Totals</b>	<b>N/A</b>		<b>TBC</b>				<b>N/A</b>

**Ongoing issues:**

- Distribution of 3.2 M nets was completed in June and July and now finalising some catch up
- No technology platform used there for distribution

**Sierra Leone:**

<b>Population at risk of malaria in Sierra Leone :</b>		<i>6,000,000 (World Malaria Report, 2012)</i>					
<b>Required LLINs :</b>		<i>3,333,334</i>					
<b>LLINs imported into the country three years prior to update :</b>		<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
<b>Mass distribution</b>	UC – June 2017	4.18 million				Logistics	18.08.16
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>	<b>4.18 million</b>					<b>N/A</b>

**Ongoing issues:**

- None

**Togo:**

<b>Population at risk of malaria in Togo :</b>		<i>6,150,000 (World Malaria Report, 2012)</i>					
<b>Required LLINs :</b>		<i>3,416,667</i>					
<b>LLINs imported into the country three years prior to update :</b>		<i>3,009,135 (AMP Net Mapping Project)</i>					
Distribution channel	Scale of distribution	# LLINs needed per distribution	# LLINs available per	LLIN gap per distribution	Budget gap per distribution	Technical assistance requested with	Date of most recent



		channel	distribution channel	channel	channel	date per distribution channel	update
<b>Mass distribution</b>	Q4 2014 replacement campaign	3.9 million (national)	3.970.624 GFATM	None anticipated		Implementation and logistics	30.04.14
<b>Continuous distribution</b>	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		
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>	<b>3.9 million</b>	<b>3.970.624</b>	<b>0</b>			<b>N/A</b>

**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

**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 August 22nd AMP call: None**

**Equatorial Guinea:**

<b>Population at risk of malaria in Equatorial Guinea :</b>		720,000 (World Malaria Report, 2012)					
<b>Required LLINs :</b>		400,000					
<b>LLINs imported into the country three years prior to update :</b>		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
<b>Mass distribution</b>	2011 campaign never rolled out	433,000	449,226	0			03.04.13
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>	<b>433,000</b>	<b>449,226</b>	<b>0</b>			<b>N/A</b>

**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 August 22nd AMP call: None**

#### Kenya:

<b>Population at risk of malaria in Benin</b>		9,662,685 (2013 population census)					
<b>Required LLINs :</b>		5,368,158					
<b>LLINs imported into the country three years prior to update :</b>		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							
<b>Totals</b>	<b>N/A</b>		<b>12.6 million</b>	<b>0</b>			<b>N/A</b>

#### Ongoing issues:

- None

#### Sudan:

<b>Population at risk of malaria in Sudan :</b>		37,970,000 (World Malaria Report, 2014)					
<b>Required LLINs :</b>		21,094,444					
<b>LLINs imported into the country three years prior to update :</b>		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 August 22nd AMP call: None**

**Mozambique:**

<b>Population at risk of malaria in Mozambique:</b>			<i>25,800,000 (World Malaria Report, 2014)</i>				
<b>Required LLINs :</b>			<i>14,333,333</i>				
<b>LLINs imported into the country three years prior to update :</b>			<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:**

- None

**Namibia:**

<b>Population at risk of malaria in Swaziland :</b>	<i>337,000 (World Malaria Report, 2012)</i>
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<b>Required LLINs :</b>							187,223
<b>LLINs imported into the country three years prior to update :</b>							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							
<b>Totals</b>	<b>N/A</b>						<b>N/A</b>

**Ongoing issues:**

- J.C. Flowers Foundation has purchased 26,649 LLINs for distribution in Northern Namibia, in their program areas. They have been hearing for over a year now that most households in the communities they work in lack nets.
- Working closely with the Ministry on this. The nets are currently held up in Walvis Bay but we expect them to arrive at their destination soon and be distributed by field teams by end of August.

**Swaziland:**

<b>Population at risk of malaria in Swaziland :</b>							337,000 (World Malaria Report, 2012)
<b>Required LLINs :</b>							187,223
<b>LLINs imported into the country three years prior to update :</b>							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							
<b>Totals</b>	<b>N/A</b>						<b>N/A</b>

**Ongoing issues:**

- None

**ASIA PACIFIC**

**Asia Pacific/Americas country updates provided on August 22nd AMP call: None**

**Haiti:**

<b>Population at risk of malaria in Haiti :</b>							
<b>Required LLINs :</b>							
<b>LLINs imported into the country three years prior to update :</b>							
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							
<b>Totals</b>	<b>N/A</b>		<b>365,000</b>				<b>N/A</b>

**Ongoing issues:**

- Global Fund team visiting in August and meetings set up to discuss next round of distribution
- Challenges from last campaign discussed and found that security is a main concern going forward
- Not qualified as a COE country but would be interesting to look at how COE document could be supportive going forward in their planning

**Indonesia:**

<b>Population at risk of malaria in Indonesia :</b>				<i>51,900,000 (World Malaria Report, 2012)</i>			
<b>Required LLINs :</b>				<i>28,833,333</i>			
<b>LLINs imported into the country three years prior to update :</b>				<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							
<b>Totals</b>	<b>N/A</b>		<b>365,000</b>				<b>N/A</b>

**Ongoing issues:**

- None

**Papua New Guinea:**

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

**Ongoing issues:**

- None