

# 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)

29th 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 29th AMP conference call**

Chair : Jason Peat  
Rapporteur : Melanie Caruso

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

Next conference call: Wednesday, 5th September 2018 10:00 EST, 14:00 GMT / UTC, 16:00 CET

## **Participants:**

AMF:	
AMP participants:	Melanie Caruso, Jeronimo Zandamela, Hamisu Hassan
BASF:	Achim
Buy a Net:	
CDC / PMI:	Anna Bowen
CRS:	
Disease Control Technologies:	
Friends of RAM:	Drake Zimmerman
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:

[www.allianceformalariaprevention.com](http://www.allianceformalariaprevention.com)  
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Milliner Global Associates:  
 Nets for Life:  
 NMCP:  
 PLAN Canada:  
 PSI:  
 Real Relief Health: Annette Braae  
 Rotarian Malaria Partners :  
 Sumitomo:  
 Tana Netting: Martina  
 UNICEF:  
 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
Pakistan	Logistics	CRSPC	August-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)

<b>Madagascar</b>	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	

**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))

- No update

**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
- Working on website update

**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 13-16<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 29<sup>th</sup> AMP call: Benin, Cameroun, CAR, Congo Brazzaville, Gambia, 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							
<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>

**Ongoing issues:**

- Lessons learned workshop took place and final report is available

**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 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>

**Update on August 29<sup>th</sup> AMP conference call:**

- AMP completed a process evaluation mission in July which will feed into the lessons learned workshop being organised with PMI funding in September
- The dates of the workshop have just been set for 26-28<sup>th</sup> September in Cotonou

**Burkina Faso:**

Population at risk of malaria in Burkina Faso	
19.5 million	

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							
<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:**

Population at risk of malaria in Burundi :				6,690,000 (World Malaria Report, 2012)			
Required LLINs :				3,716,667			
LLINs imported into the country three years prior to update :				4,433,813 (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 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:**

Population at risk of malaria in Cameroun :	22,250,000 (World Malaria Report, 2014)
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<b>Required LLINs :</b>					<b>12,361,111</b>		
<b>LLINs imported into the country three years prior to update :</b>					<b>1,537,744 (AMP Net Mapping Project)</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>	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>			

**Update on August 29<sup>th</sup> AMP conference call:**

- Call was organised on 27 August 2018 on the LLIN mass campaign in Cameroon between the GF, PNLP and AMP
- Government LLIN order for South West (SW) Region
  - The second part of the payment to IDA is still pending at the level of PNLP.
  - The process in which the system works is that only upon receiving the complete payment is IDA then able to position an order with the manufacturer by transferring the total funds and therefore booking a place in the manufacturer's queue. As a result, IDA cannot book a place for the SW Region order without the funds having been received.
  - It has been confirmed that the manufacturer queue is now full, therefore based on a scenario of funds being received today (27 Aug), the earliest delivery date available of the SW region LLINs order would be May 2019. However, this date can change if the funds are not received this week as another country will take the place in the queue. Therefore, it is an urgent priority for PNLP to proceed with the payment to IDA.
  - PNLP needs to work with the AMP consultants on revising the planning for Phase 1 as it is confirmed that Phase 1 will be short 1 million LLINs for Littoral: need to consider doing the Littoral distribution in two phases: i.e. do half of Littoral in Phase 1 and second half later (until payment is completed we cannot know the date these remaining LLINs will be delivered).
- Confirmed GF orders for Phase 1: Storage of LLINs ready to be delivered
- The manufacturers have completed the fabrication of the LLINs and need to move them from their warehouses. If they are to be kept with the manufacturers, the cost could be quite high (3 to 6 times higher than other options IDA could find in the region).
- PNLP had requested the LLINs ready to be shipped not be delivered before 26 November 2018 in Cameroon. IDA is therefore looking at other storage options (e.g. in Singapore).
- Tender process for the warehouses
- The tender for the warehouses has had to be re-published as initial publication was not circulated in the Cameroon Tribune thus ensuring appropriate national coverage. PNLP confirmed that the request for publication was sent to the Cameroon Tribune last week (week of 20 Aug) for publication, but need to check actual publication date and revert back to the CT. The tender needs to be published for 21 days.
- Next TA mission was scheduled for September 2018 but exact dates need to be confirmed.
- Ongoing AMP distance support
- Next mission will be financed through UNOPS/CRSPC
- PNLP need to incorporate the entire TA needs as presented by the budget shared by AMP in the campaign budget as priority. The CT explained that the different complications being experienced to-

date demonstrate the need for the assistance to assist in mitigating the associated risks these changes bring and reduce a delay to the campaign.

- PNLP to check and confirm that no long term TA need is required, and if the proposal from AMP is sufficient then PNLP to sign MOU/contract with AMP asap, so that CT can make a direct payment to AMP to secure the next TA.
- PMI has expressed a possible interest in assisting with the Campaign. PNLP to bring the CT and the consultants into the discussion with PMI to identify activities that they could possibly be able to support.

**Central African Republic (CAR):**

<b>Population at risk of malaria in CAR :</b>		4,490,000 (World Malaria Report, 2012)					
<b>Required LLINs :</b>		2,494,445					
<b>LLINs imported into the country three years prior to update :</b>		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
<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>

**Update on August 29<sup>th</sup> AMP conference call:**

- TA planning is ongoing with the new PR World Vision
- Terms of reference for an initial in-country missions to support microplanning have been submitted to RBM/CRSPC and still waiting on approval of country's TA request so that the identified TA provider can go in in September
- Longer term TA through AMP is to be discussed the week of September 4<sup>th</sup> with World Vision.

**Chad:**

<b>Population at risk of malaria in Tchad :</b>		11,410,000 (World Malaria Report, 2012)					
<b>Required LLINs :</b>		6,338,889					
<b>LLINs imported into the country three years prior to update :</b>		8,577,547 (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>	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>							
<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>							

**Update on August 29<sup>th</sup> AMP conference call:**

- TA planning is ongoing with the PR CRS
- ToRs are being finalised for TA support via CRSPC/RBM in the fall

**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>

LLINs imported into the country three years prior to update : 30,803,765 (AMP Net Mapping Project)							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Rolling region by region – 2010-2012	35 million	19,094,251	13,445,599	2.3 million\$		03.04.13
ANC							
EPI							
<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:**

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

**Update on August 29<sup>th</sup> AMP conference call:**

- 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.

**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

<b>Validation</b>	18th- 19th June	21st - 22nd May	5th - 6th June	9th - 10th July	26th - 27th July	3rd - 4th Oct	17th - 18th Oct
<b>Movement of LLINs</b>	18th - 27th June	4th - 15th June	5th - 15th June	14th - 25th Aug	30th - 10th August	8th - 19th Oct	21st - 1st Nov
<b>DPA Training</b>	2nd July	10TH JULY	18th June	13th Aug	4th September	22nd Oct	13th Nov
<b>Distribution</b>	6TH - 13TH AUG	11-17th JULY	18th - 25th June	21ST - 27TH AUG	6TH-12TH SEPT	23RD TO 29TH OCT	14TH-20TH NOV
<b>Post Distribution</b>	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
<b>Mass distribution</b>	Planned country wide mass distribution (last quarter of 2014)	2,195,796	<b>1,159,089</b> GF <b>289,280</b> surplus from routine LLINs	169,726		Logistics and Implementation TA	09.10.13
<b>ANC</b>			<b>577,700</b> USAID-PMI				
<b>EPI</b>							
<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>

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							
<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:**

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 August 29<sup>th</sup> AMP conference call:**

- AMP TA 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.
- In brief with USAID/PMI Malawi mission director and World Vision Malawi national director has taken place
- NMCP and World Vision are still working on the HHR consolidated summary reports received from the districts
- 22 districts out of 29 have submitted their HHR summary report. NMPC is working with the remaining 7 districts to get the data for which they are hoping to receive by Friday 31 August
- Some preliminary analysis on the HHR figures available up to date are indicating a gap of almost 100.000LLINs
- The launch of the campaign is planned for 19 September 2018
- The distribution will start on 24 September and it is planned to be done in 2 phases
  - Phase 1 covering total number of 15 districts (13 south and 2 Central)
  - Phase 2 covering total number of 14 districts of the northern (7) and central (7) zones
- For the distribution LLINs will be moved from cluster warehouses to the distribution sites
- From the distribution sites LLINs will be handed over to the DP teams
- Distribution sites will be covering a certain number of distribution points
- 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 almost 7M LLINs
- 109 X 40" containers are currently being cleared in Beira and have start arriving at the cluster warehouses on 28 August
- Last consignment is expected to arrive at the port of Beira on 03 of September 2018
- The next sitrep will be providing a complete table with total number of LLINs received by location, type and source of funding.
- Payment of the HSAs and volunteers involved on the orientation for HHR back in April is still to be completed by WV
- Because of that the districts orientation meetings by national task force supposed to start on Monday this week was postponed to start next week
- World Vision is currently dealing with the issue and they have assured to have the payments done by Friday 31 August

**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>					
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>	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>		<i>162,000,000 (World Malaria Report 2012)</i>					
<b>Required LLINs :</b>		<i>90,000,000</i>					
<b>LLINs imported into the country three years prior to update :</b>		<i>37,915,945 (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 - 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 29<sup>th</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



- 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 is looking at the different aspects of campaign planning and implementation including:
  - ✓ Monitor and evaluate the use of technology in LLIN campaign (during training, household mobilization, LLIN distribution and LLIN stock management at distribution points.
  - ✓ Review the LLIN campaign implementation strategy/model for Jigawa State
  - ✓ Provide strategies that can be used in the Jigawa campaign based on lessons learnt in Ogun campaign
  - ✓ Make recommendations for improving campaign processes and outcomes
- In readiness for the household mobilisation and LLIN distribution, training activities had already been realised as follows:
  - ✓ State TOT for State supervisors, State team, monitors master trainers, and Local Government Area (LGA)team
  - ✓ LGA cascade training for ward supervisors
  - ✓ Training of independent monitors at state level
  - ✓ Orientation of town announcers at LGA level
  - ✓ Training of household mobilization teams
- Transportation of LLINs from State warehouse to LGA stores complete
- Orientation of senior supervisors and LLIN Campaign Coordinating Network (LCCN) at the state level complete
- Monitoring visits in support of the household mobilization exercise complete
- 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 complete
- Micro positioning of LLINs complete
- Flag off event of LLIN distribution complete
- LLIN distribution and mop up complete
- Reverse logistics and reconciliation conducted
- Data synchronization and device retrieval complete
- Training of independent monitors to undertake end process evaluation complete
- The end process evaluation activities took place within the scheduled 2 day period by 4 independent monitors in each of the 27 Local Government Areas (LGAs)
- Data synchronization and cleaning was done by the LGA teams and the master trainers in the respective local government areas and was later verified by the state campaign team which was followed by state level data cleaning, harmonization and consolidation. Final data verification was done by the national campaign team.
- Below are some of the results from the end process evaluation:
  - The end process evaluation reported a 98.8% LLIN redemption rate.
  - Household members who slept under an LLIN the previous night was at 78.3%, this is a 2 per cent point increase from the 76% reported in the Nigeria Malaria Indicator Survey in 2015.
- The state debriefing meeting was chaired by the Deputy Governor- who is also the Malaria net ambassador for the state.
- The utilization indicator in the end process evaluation only captures of the current campaign nets- nets from other campaigns and sources are not factored in. The utilization rate could be higher if nets from other campaigns and sources are considered.

## **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>							

**Update on August 29<sup>th</sup> AMP conference call:**

- AMP TA provider is on ground
- Sitrep attached to the minutes of this week's call
- The Directorate of Malaria Control (DMC), Pakistan has been distributing LLINs since 2015 to achieve universal coverage particularly in high endemic districts (API>10).
- The country has been accessing the Global Fund funding where these resources and previous distribution of LLINs were through periodic mass campaigns, complimented by simultaneous continuous distribution of LLINs through antenatal services (ANC) that aims to promote antenatal visits in targeted districts.
- The country's National Malaria Strategy 2015-2020, 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 logistics technical support to DMC, the Indus Hospital Network, WFP and the Pakistan Red Crescent Society (PRCS) in logistics macroplanning which heralded the development of various logistics macroplanning templates.
- This current mission's process evaluation focuses more on logistics technical assistance with major emphasis on the following key deliverables;
  1. Updating of micro transport plans based on microplanning and, subsequently, household registration data
  2. Logistics training
  3. Monitoring of supply chain management during pre-positioning at distribution points
  4. LLIN distribution
  5. LLIN reconciliation
  6. Reverse logistics
  7. Logistics reporting
- Meeting held with DoMC, IHN, WFP and PRCS for an update on activities implemented so far. PRCS have completed household registration process and currently aggregating data by distribution points to come up with a comprehensive DP transport plans. However, PCRS at the time of this report are yet to complete the data aggregation due to challenges with the data collection even with the ODK method. These challenges were issues around duplication of coupons with same serial numbers and misspelling errors of DP names.
- WFP & PRCS are expected to share the aggregated household registration data and share the cleaned copy with DMC/IHN who will further conduct data quality audit to verify the accuracy of the data collected by PRCS during the Household registration. The validated data will be presented to a steering

committee for ratification based on the outcome of the validation process where the contract has it that a 20% error in data quality will lead to the canceling of the household registration and a complete repeat of the process required.

- Working sessions with DMC and IHN and logistics sub-committee on the following;
  - Updating of micro transport plans based on microplanning and, subsequently, household registration data
  - Plans for Logistics training during implementation

**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	# 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							
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>			
Distributio	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of

n channel	distributio n	needed per distributio n channel	available per distributio n channel	per distributio n channel	per distributio n channel	assistance requested with date per distribution channel	most recent 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:**

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
<b>Mass distribution</b>							
<b>ANC</b>							

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 August 29th 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							
Totals	N/A	7,898,786	347,000	0			N/A

**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 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 :							
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	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							

						distribution channel	
<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	# 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
<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 29th 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 29th 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			M&E	11.03.2015

			states)				
<b>ANC</b>			122,000				
<b>EPI</b>							
<b>Totals</b>							

**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 29th 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>				
<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>	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
<b>ANC</b>			Needs covered by PMI (quantity TBC)				
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>						<b>N/A</b>

**Ongoing issues:**

- None

**Namibia:**

<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:**

- 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 29th 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>					
<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