

# 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)

5th September 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 – September 5th AMP conference call**

Chair : Melanie Caruso

Rapporteur : Melanie Caruso

- Introductions
- Review of minutes from last week's AMP conference call
- Review of AMP website revisions
- Summary of AMP core group meeting outcomes
- Country Updates
- Working Group Updates
- AOB

Next conference call: Wednesday, 12th September 2018 10:00 EST, 14:00 GMT / UTC, 16:00 CET

## **Participants:**

AMF:	Peter Sheratt
AMP participants:	Melanie Caruso, Jeronimo Zandamela, Yves Cyaka, Hamisu Hassan
BASF:	Alex Heimsch
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, Hunter Harig
JSI:	Chris Warren



For additional information:

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

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LSHTM:  
MCDI:  
Milliner Global Associates: John Milliner  
Nets for Life:  
NMCP:  
PLAN Canada: Bernabe Yameogo  
PSI:  
Real Relief Health: Annette Braae  
Rotarian Malaria Partners : Jim Moore  
Sumitomo:  
Tana Netting: Mia Pagh  
UNICEF: Farhana Zuberi  
UN Foundation: Dana McLaughlin  
USAID / PMI: Lilia Gerberg  
VectorLink:  
VF: Aurelie Delbaere  
WHO: Stefan Hoyer  
World Vision: Gagik Karapetyan

#### **General updates:**

#### **Review of AMP website revisions**

- AMP consultant Aya has been working on the AMP website revisions and presented the changes that are being made to <http://allianceformalariaprevention.com/>
- Deadline for any feedback is 20th September after which the changes will be published
- Any feedback from partners can be sent to [Ayodele.AKINNAWO@ifrc.org](mailto:Ayodele.AKINNAWO@ifrc.org) before the deadline of 20th September

#### **Summary of AMP core group meeting outcomes**

- 15th -16th August 2018: AMP core group meeting was held in Washington DC, hosted by UNF
- 360 evaluation by AMP TA providers and recipients of AMP TA was reviewed and will be presented on an upcoming AMP weekly call
- 2018 workplan and budget mid term review was conducted
- Process for TA and funding mechanisms reviewed
- Looking at reducing the costs of the current conference call line – will be scoping out options for a different call line going forward
- Net mapping project : new upgrades were reviewed and will be presented on an upcoming AMP weekly call. Looked at ways of possibly interfacing with WHO's threat maps. Also looking at close to 2 billion nets delivery benchmark being met soon and may trigger the development of a press release to mark the occasion
- Reviewed the MORE and EIWG activities and workplans and discussed next steps on container storage and next generation nets
- Updates provided from WHO and Global Fund
- Dates for next partners meeting set to precede VCWG meeting in Geneva : 28-29th January 2019

#### **Other**

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

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

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
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<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 Implementation	CRS/AMP CRS/AMP	April – May 2018 July-September 2018
<b>Pakistan</b>	Logistics Implementation Implementation	CRSPC/UNOPS CRSPC/UNOPS CRSPC/UNOPS	April 2018 May 2018 August 2018
<b>Total # of countries supported by AMP in 2018 (in-country):</b>		<b>9</b>	

**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))

- No 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))

- Upcoming AMP call to focus on net mapping upgrades to be presented

**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
- Invitations to NMCPs for identification of participants sent last week – September 15<sup>th</sup> deadline for response

**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 September 5<sup>th</sup> AMP call: Benin, Burkina Faso, Cameroun, CAR, DRC, Gambia, Ghana, Madagascar, Malawi, Nigeria, Pakistan**

**Angola:**

<b>Population at risk of malaria in Angola :</b>				<i>19,600,000 (World Malaria Report, 2012)</i>			
<b>Required LLINs :</b>				<i>10,888,888</i>			
<b>LLINs imported into the country three years prior to update :</b>				<i>4,850,646 (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>	Phased approach by province – 1LLIN/2 people - 2013	11,700,000	7,484,312	3,669,125		Implementation , Logistics	03.04.13
<b>ANC</b>							
<b>EPI</b>							
<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:**

<b>Population at risk of malaria in Benin</b>				<i>10,328,934 (2014 population)</i>			
<b>Required LLINs :</b>				<i>5,738,297</i>			
<b>LLINs imported into the country three years prior to update :</b>				<i>4,845,882 (AMP Net Mapping Project)</i>			
<b>Distribution channel</b>	<b>Scale of distribution</b>	<b># LLINs needed per</b>	<b># LLINs available</b>	<b>LLIN gap per</b>	<b>Budget gap per</b>	<b>Technical assistance</b>	<b>Date of most</b>

		distribution channel	per distribution channel	distribution channel	distribution channel	requested with date per distribution channel	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							
Totals	N/A	5,738,297	6,050,272	0			N/A

**Update on September 5<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								
Totals								

**Update on September 5<sup>th</sup> AMP conference call:**

- AMP received draft ToRs for review from the country for 2019 campaign planning

**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	# 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
Mass distributio n	UC 1.8 ratio Feb/March 2014	5,165,200	5,158,410	6,790		Implementation , Logistics	03.04.1 3
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>					
Distributio n channel	Scale of distributio n	# LLINs needed per distributio n channel	# LLINs available per distributio n channel	LLIN gap per distributio n channel	Budget gap per distributio n channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distributio n	UC March 2015	12, 322,059	12, 322,059 (GF)	0		Implementatio n and Logistics	24.03.201 5
ANC							
EPI							
<b>Totals</b>		<b>12, 322,059</b>	<b>12, 322,059</b>	<b>0</b>			

**Update on September 5<sup>th</sup> AMP conference call:**

- Next TA mission was scheduled for September 2018 but exact dates need to be confirmed.
- Ongoing AMP distance support
- PNLP to sign MOU/contract with AMP asap
- 14 million nets part of which are PBOs will be distributed in 3 phases in the upcoming campaign from February to December 2019
- Reviewed and finalised macro planning documents and budget - Key changes were on number of days for training, and microplanning workshop number of days reduced to 3 days instead of AMP's recommended 4 days
- Changes also made to number of people at distribution points and number of HHs visited per day

**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 September 5<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

**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>							



EPI							
<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:**

- 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>
<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 distribution channel	Date of most recent update

<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>

**Update on September 5<sup>th</sup> AMP conference call:**

- AMF mission to DRC to meet with PNL and new PR SANRU went well
- AMF plans to fill as much net gap as possible- very large gap in DRC approx. 18-19 million nets. Some nets to be provided in 2019 likely for Equateur province, and see form their how a future contribution will go
- Need to figure out which distribution partner would be most suitable to work with GF and which with AMF.

**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>				
<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>							

**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
Mass distribution	2014 replacement campaign		746,000				30.04.14
ANC							
EPI							
<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 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>		<i>25,000,000 (World Malaria Report, 2012)</i>					
<b>Required LLINs :</b>		<i>13,888,888</i>					
<b>LLINs imported into the country three years prior to update :</b>		<i>15,780,153 (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
Mass distribution	Door-to-door stand alone hang up campaigns completed in 2012	13 million		0			03.04.13
ANC							
EPI							
Totals	N/A	13 million		0			N/A

**Update on September 5<sup>th</sup> AMP conference call:**

**Western Region**

- Distribution completed. 93% coverage
- Post Distribution Validation and retrieval of tablets for 10<sup>th</sup> -14<sup>th</sup> September, 2018

**Central Region**

- Distribution completed. 92% coverage
- Post Distribution Validation and retrieval of tablets ongoing (27<sup>th</sup> – 31<sup>st</sup> August, 2018)

**Northern Region**

- Distribution completed. 94% coverage
- Post Validation and retrieval of tablets completed.

**Upper East**

- Pre Distribution validation ongoing (27<sup>th</sup> – 31<sup>st</sup> August, 2018)
- Distribution is slated for 18<sup>th</sup> – 25<sup>th</sup> September, 2018
- The dates for Post Validation and retrieval of tablets will be confirmed soon

**Brong Ahafo**

- LLINs to districts ongoing (27<sup>th</sup> – 31<sup>st</sup> August, 2018)
- DPA Training scheduled for 3<sup>rd</sup> - 4<sup>th</sup> September, 2018
- Distribution is slated for 5<sup>th</sup> to 11<sup>th</sup> September, 2018
- The dates for Post Validation and retrieval of tablets will be confirmed soon

**Ashanti Region**

- Informative and Regional Orientation has been scheduled for 3<sup>rd</sup> and 4<sup>th</sup> September, 2018 at the Regional Health Directorate Conference Room (Kindly find detailed schedule attached)

**Greater Accra**

- Informative and Regional Orientation has been scheduled for 17<sup>th</sup> September, 2018. (Kindly find detailed schedule attached)

**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	# LLINs available per distribution	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per	Date of most recent update

		n channel	n channel			distribution channel	
<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>							
<b>LLINs imported into the country three years prior to update : 11,236,039</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>	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>				

**Update on September 5<sup>th</sup> AMP conference call:**

- 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

- 50'000 of those nets will be put forward for the mass campaign

**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)

**Malawi:**

<b>Population at risk of malaria in Malawi :</b>		15,400,000 (World Malaria Report, 2012)					
<b>Required LLINs :</b>		8,555,556					
<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	Need to fill remaining gap from 2012 mass distribution	800,000					10.04.13
ANC							
EPI							
<b>Totals</b>	<b>N/A</b>	<b>800,000</b>					<b>N/A</b>

**Update on September 5<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.
- NMCP and World Vision are still working on the districts HHR consolidated summary reports.
- 25 districts out of 29 have submitted their HHR summary report. NMPC is working with the remaining 4 districts to get the data for which they are hoping to receive by Tuesday September 4, 2018
- Although the districts HHR numbers still need to be refined, preliminary analysis on the ones available up to date, combined with the projection population numbers for the remaining districts that have not submitted their HHR data are indicating a gap of almost 1.5M LLIN
- National task force team members are currently in the districts doing orientation of districts task force team members on distribution
- The new date for the launch of the campaign is 17 September 2018
- A total number of 10,958,223 LLINs are expected to be received and stored in 14 cluster warehouses
- GF is funding for 2M PBO nets and 4 635 173 standard nets

- AMF is funding for 4 323 050 nets
- The total number of LLINs received in country based on the stock reports received from the LSP (logistics service provider) is 3.4M.
- World Vision Malawi is following up with the Logistics service provider about the total number of LLINs received in country and the delivery schedule for the remaining LLINs
- Last Thursday I have attended a meeting with the logistics service provider together with 2 team members of World Vision Malawi
- Logistics Service provider has reported to be ready for the movement of LLINs from cluster warehouses to distribution sites. They are currently working on the preliminary districts micro transport plans based on the information provided by World Vision which will be refined upon consolidation and approval of the final HHR numbers
- There are a number of issues observed regarding the stacking of the bales and use of tracking tools in 2 of the cluster warehouses visited
- The issues were reported, and World Vision is addressing them with the logistics service provider for corrective actions.
- Challenges of payments via mobile money are still there. Even though payments for HSAs and volunteers involved on previous activities is almost done.
- World Vision is currently deploying their staff members to do physical payments wherever there are problems with the mobile payment approach.
- The late consolidation and approval of final HHR figures is having a negative impact for future planning of next campaign activities especially on transport logistics
- NMCP is planning to place an additional order of LLINs to cover the gap – potential 1.5 million gap

**Mali:**

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

**Ongoing issues:**

- 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:
  - o The end process evaluation reported a 98.8% LLIN redemption rate.
  - o 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>				<i>147,773,000 (World Malaria Report, 2013)</i>			
<b>Required LLINs :</b>				<i>26,599,140</i>			
<b>LLINs imported into the country three years prior to update :</b>				<i>3,338,948 (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>							
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>							

### Update on September 5<sup>th</sup> AMP conference call:

- AMP TA in country this week
- 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.
- **Priorities of the TA mission:** This process evaluation focuses more on logistics technical assistance with major emphasis on the following key deliverables :
  - Updating of micro transport plans based on microplanning and, subsequently, household registration data
  - Logistics training
  - Monitoring of supply chain management during pre-positioning at distribution points
  - LLIN distribution
  - LLIN reconciliation
  - Reverse logistics
  - Logistics reporting
- Following the outcome of data analysis between microplanning, household registration to update micro-transport plan for positioning of LLINs at distribution points, a number of challenges with the data called for an emergency meeting with WFP to communicate the issues and review further the next steps to take before forging ahead with the campaign. The challenges with the data include indiscriminate changes of proposed distribution points, allocating LLINs to distribution points in excess of actual that should be positioned based on Household registration data, misallocation of nets in the household and creating mobile DPs in parallel to fixed points. The outcome of the analysis was shared at the meeting and the meeting unanimously agreed to convene another meeting where these challenges will be communicated to PRCS the key implementing partner for the campaign.
- The second level of meeting held involved DoMC, IHN, WFP and PRCS to communicate the earlier data quality issues identified. PRCS on their part admitted these challenges and promised that they will further go down and review these and revert back with cleaned data. Based on this the proposed distribution target of September 8<sup>th</sup> to 12<sup>th</sup> became practically impossible as the data cleaning will have to take another 48hours to complete. Amidst these challenges the outcome of the data quality audit to verify the coverage level of the Household registration identified some partial coverage of communities and some missed communities.
- The third level of meeting involved the DOMC/IHN and the Global Fund team to communicate the challenges to the Global Fund and further take the next steps ahead. Some of the next steps include Global Fund directly communicating these concerns with quality of implementation of the contract and a consensus building reached to guard against possible challenges during the distribution phase. Meanwhile, a meeting of the steering committee which involves provincial and districts health team will meet in Islamabad on Wednesday September 5, 2018, to deliberate on the results of data quality audit to verify the coverage level of the Household registration. Based on this meeting some districts will be cleared to proceed with the distribution phase and those districts where some missed communities were identified will be reviewed to see the extent to which these can be covered based on the available LLINs. Thereafter a decision will be communicated to the WFP on next steps and a reviewed campaign timeline by the September 10, 2018.
- **Activities accomplished:** Updating of micro transport plans based on microplanning and, subsequently, household registration data

**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 per distribution channel	Date of most 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>			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Two phases:	19.64 million	11,653,054 (11,003,05)	4 million		Implementation	03.04.13

n	P1 completed – May 2010-January 2011 (7,293,689 LLINs distributed) ; P2 distribution planned to start in 2013		4 from GFATM Rd7 Phase II and 650,000 from USAID/PMI )				
ANC	PMI supported ANC distribution ongoing in approx. 40% of the country						
EPI							
Totals	N/A	19.64 million	11,653,054	4 million			N/A

**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
Mass distribution							
ANC							
EPI							
Totals	N/A						

**Ongoing issues:**

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

**WEST AFRICA REGIONAL NETWORK**

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

**WARN country updates provided on September 5th 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 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:**

- None

**Mauritania:**

<b>Population at risk of malaria in Mauritania:</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>							

**Ongoing issues:**

- None

**Niger:**

<b>Population at risk of malaria in Niger :</b>				<i>16,080,000 (World Malaria Report, 2012)</i>			
<b>Required LLINs :</b>				<i>8,933,334</i>			
<b>LLINs imported into the country three years prior to update :</b>				<i>1,266,562 (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>	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>					
<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 – 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>					
<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>	Q4 2014 replacement campaign	3.9 million (national)	3.970.624 GFATM	None anticipated		Implementation and logistics	30.04.14
<b>Continuous</b>	All routine		Possible		Funds for		



<b>distribution</b>	services interrupted since 2011		surplus from 2014 mass campaign if Lomé is not covered		continuous distribution available in R9 grant but no disbursement to date		
<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 September 5th 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)					
<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>	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 September 5th 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							
<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 September 5th 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							
<b>Totals</b>	<b>N/A</b>						<b>N/A</b>

**Ongoing issues:**

- None

**Namibia:**

<b>Population at risk of malaria in Swaziland :</b>		<i>337,000 (World Malaria Report, 2012)</i>					
<b>Required LLINs :</b>		<i>187,223</i>					
<b>LLINs imported into the country three years prior to update :</b>		<i>91,725 (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

						<b>distribution channel</b>	
<b>Mass distribution</b>						BCC	03.04.13
<b>ANC</b>							
<b>EPI</b>							
<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>				<i>337,000 (World Malaria Report, 2012)</i>			
<b>Required LLINs :</b>				<i>187,223</i>			
<b>LLINs imported into the country three years prior to update :</b>				<i>91,725 (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>						BCC	03.04.13
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>						<b>N/A</b>

**Ongoing issues:**

- None

**ASIA PACIFIC**

**Asia Pacific/Americas country updates provided on September 5th 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>							
<b>Distribution channel</b>	<b>Scale of distribution</b>	<b># LLINs needed per</b>	<b># LLINs available</b>	<b>LLIN gap per</b>	<b>Budget gap per</b>	<b>Technical assistance</b>	<b>Date of most</b>

		distribution channel	per distribution channel	distribution channel	distribution channel	requested with date per distribution channel	recent update
Mass distribution	2017						10.10.16
ANC							
EPI							
Totals	N/A		365,000				N/A

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

**Ongoing issues:**

- None

**Papua New Guinea:**

<b>Population at risk of malaria in Papua New Guinea :</b>		7,011,000 (World Malaria Report, 2012)					
<b>Required LLINs :</b>		3,895,000					
<b>LLINs imported into the country three years prior to update :</b>		3,464,400 (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	Date of most recent update

			channel			per distribution channel	
Mass distribution							03.04.13
ANC							
EPI							
Totals	N/A		365,000				N/A

**Ongoing issues:**

- None