

# 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)

14th March 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 – March 14th AMP conference call**

Chair : Drake Zimmerman  
Rapporteur : Melanie Caruso

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

Next conference call: Wednesday, 21st March 2018 10:00 EST, 14:00 GMT / UTC, 16:00 CET

## **Participants:**

AMF:	Peter Sheratt
AMP participants:	Yves Cyaka, Kamel Maina, Jeronimo Zandamela, Jean-Marc Gregoire, Greg Piro
BASF:	Alex Heimsch
Buy a Net:	
CDC / PMI:	David Gittelman
CRS:	Suzanne Van Hulle
Disease Control Technologies:	
Global Health Partners:	
Global Fund:	
IFRC:	
Independent participants:	Kevin Starace
Intelligent Insect Control:	
IPHA:	
JC Flowers Foundation:	
JHU Centre for Communications:	Andrea Brown, Eric Filemy
JSI:	Chris Warren
LSHTM:	
MCDI:	



For additional information:

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

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Milliner Global Associates:  
 Nets for Life:  
 PLAN Canada:  
 PSI: Joe Lewinski  
 Real Relief Health: Annette Braae  
 Rotarians Action Group on Malaria: Drake Zimmerman  
 Rotarian Malaria Partners : Jim Moore  
 Sumitomo:  
 Tana Netting:  
 UNICEF:  
 UN Foundation:  
 USAID / PMI: Lilia Gerberg  
 VF: Aurelie Delbaere  
 WHO:  
 World Vision: Gagik Karapetyan

**General updates:**

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

Planned AMP TA missions 2018:

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
Nigeria	Implementation and Communications	AMP	Continuous 2018
Malawi	Implementation, Communications and Logistics	AMP	Continuous 2018
Madagascar	Implementation, Communications and Logistics	AMP	Continuous 2018
DRC	Implementation and Logistics	AMP	Continuous 2018
Chad	Process evaluation	UNDP	TBC

<b>Congo Brazzaville</b>	Implementation and Logistics	AMP	TBC
<b>Pakistan</b>	Implementation, Communications and Logistics	AMP	TBD

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

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
<b>Madagascar</b>	Implementation Logistics	AMP AMP	January 2017 January 2017
<b>Total # of countries supported by AMP in 2018 (in-country):</b>		<b>1</b>	

**Emerging issues working group:**

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

- The next EIWG conference call meeting is scheduled for March 21<sup>st</sup>
- Follow up is ongoing on the containerised delivery discussion – more to come on that
- Agenda for the next EIWG call:
  - o Summary of our January Meeting at AMP Core Meeting- Joe Lewinski- 10 minutes
  - o Updates, changes, and next steps- All
  - o Update on Container Storage Issue- Marcy Erskin/ David Gittleman- 20 minutes
  - o Discussion-All
  - o Update on the 2018 Workplan Including Assigning Issue Focal Persons- 20 minutes
  - o Discussion- All
  - o New topics, Updates for VCWG LLIN Priorities, Other Updates?- 10 minutes

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

**Co-chairs: (David Gittelman - CDC/PMI [dmg1@cdc.gov](mailto:dmg1@cdc.gov) and Elizabeth Ivanovich UNF - [eivanovich@unfoundation.org](mailto:eivanovich@unfoundation.org) ; Mame Birame – USAID/PMI Senegal [mbdiouf@usaid.gov](mailto:mbdiouf@usaid.gov))**

- Follow up is ongoing on the containerised delivery discussion

**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)**

- Discussion on how to look at Global Fund data to compare what is being given by manufacturer into the Net Mapping data is ongoing

**Toolkit and Training working group:**

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

- AMP Regional Trainings are being planned for Q3/Q4 2018 – activity funded by VectorWorks
- Toolkit revisions are down to the last few chapters, two chapters went to the copy editor this last week.

**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 March 14<sup>th</sup> AMP call: CAR, Chad, Ethiopia, Liberia, Malawi, Niger, Nigeria**

**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:**

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

**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 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>	<i>National universal coverage replacement campaign</i>	<i>5,738,297</i>	<i>6,050,272 (GF 5.245.272, USAID 280.000)</i>	<i>0</i>		<i>Logistics and longer term coordination</i>	<i>16.07.14</i>

ANC							
EPI							
<b>Totals</b>	<b>N/A</b>	<b>5,738,297</b>	<b>6,050,272</b>	<b>0</b>			<b>N/A</b>

**Ongoing issues:**

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

**Burkina Faso:**

<b>Population at risk of malaria in Burkina Faso</b>							<i>19.5 million</i>
<b>Required LLINs :</b>							
<b>LLINs imported into the country three years prior to update :</b>							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							
ANC							
EPI							
<b>Totals</b>							

**Ongoing issues:**

- AMP provided support with 2018-2020 grant – BF want to continue discussions around the strategy for their campaign scheduled in 2019
- Want to avoid a multimillion net gap like in past campaigns

**Burundi:**

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

**Ongoing issues:**

- Next campaign: moved back a year forward because of elections so now on a 2-year cycle rather than a 3 year cycle for mass distribution campaign
- Just completed distribution last year and already starting planning now for next campaign.
- PSI tasked to do net durability monitoring in Burundi – look at what the methodology will look like on a 2-year campaign cycle.

**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
Mass distribution	2014 phase 2 rolling distribution according to security situation	2.2 million	2.2 million GF R8 phase 2	0		Micro planning	30.04.2014
ANC							
EPI							
<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 March 14<sup>th</sup> AMP conference call:**

- Current in country mission is ongoing (implementation and logistics)
- Sitrep attached to the minutes of this week's call
- By the end of December 2017, health region 7 distributed 797,164 LLINs. Distribution of 850,000 LLINs in RS4, 5 and 6 by the IFRC is scheduled to be completed by mid-April 2018.
- Finalization of the transport microplans of the sub-prefectures of Zemio and Djemah
- Development of an operational logistics plan for the distribution of LLINs in the health regions of Kémo, Zémio and Obo to facilitate the logistics management of the campaign for implementing partners
- Quantification of the human resources involved in the campaign in the sub-prefectures of Dékoa, Mala and Ndjoukou
- Supervision of the package of materials and tools of campaign management in the 3 sub-prefectures
- Mobilization of vehicles for the transport of reinforcement teams and LLINs in the 3 sub-prefectures
- Follow-up of the departure of the Bangui reinforcement teams to the 3 sub-prefectures for the training of the actors of the operational level, the start of the social mobilization and the distribution of the LLINs.

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

channel	distribution	needed per distribution channel	available per distribution channel	per distribution channel	per distribution channel	assistance requested with date per distribution channel	most recent update
Mass distribution	2014 TFM to cover 9 regions out of 11	8,177,640	8 151 792	146 943			03.04.13
Continuous distribution	2013 routine distribution only		762,941				
ANC							
EPI							
Totals	N/A	8,177,640	7,148,020	1,792,561			N/A

**Update on March 14<sup>th</sup> AMP conference call:**

- Request for support for evaluation of campaign as agreed with Global Fund.
- WHO was going to do it but now not possible so looking for AMP to support process evaluation as long as it's not the same consultants in place that supported the campaign planning
- Looking for AMP to support and putting out a call for consultants
- Please find the link to access to the TOR for the recruitment of the international consultant for mass campaign evaluation. Please share it anyone who might be interested.
- For UNDP staff : <http://procurement-notices.undp.org/> ID 44571
- For non UNDP staff : <http://procurement-notices.undp.org/search.cfm>.

**Congo Brazzaville:**

Population at risk of malaria in Congo Brazzaville: <span style="float: right;">(World Malaria Report)</span>							
Required LLINs :							
LLINs imported into the country three years prior to update :							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							
ANC							
EPI							
Totals							

**Ongoing issues:**

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

**DRC:**

<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
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:**

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

**Ethiopia:**

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



<b>Mass distribution</b>							
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>							

**Update on March 14<sup>th</sup> AMP conference call:**

- AMP mission to support process evaluation: TA provider travelling this week
- Looking at campaign, way it was organised, with national and local level interviews and plan for next round of distribution next year
- Desk review is taking place prior to mission in country
- GF and PMI to join the mission and doing the observation part
- Afar area has distribution happening now- with PMI funding. That area may inform the planning for next phases.

**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>			
<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>	<i>Door-to-door stand alone hang up campaigns completed in 2012</i>	<i>13 million</i>		<i>0</i>			<i>03.04.13</i>
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>	<b>N/A</b>	<b>13 million</b>		<b>0</b>			<b>N/A</b>

**Ongoing issues:**

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

**Liberia:**

<b>Population at risk of malaria in Liberia :</b>				<i>4,130,000 (World Malaria Report, 2012)</i>			
<b>Required LLINs :</b>				<i>2,294,444</i>			
<b>LLINs imported into the country three years prior to update :</b>				<i>2,896,136 (AMP Net Mapping Project)</i>			
<b>Distributio</b>	<b>Scale of</b>	<b># LLINs</b>	<b># LLINs</b>	<b>LLIN gap</b>	<b>Budget gap</b>	<b>Technical</b>	<b>Date of</b>

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>	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 Implementatio n TA	09.10.1 3
<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>

**Update on March 14<sup>th</sup> AMP conference call:**

- Sitrep attached to the minutes of this week's call
- The new government is still in a transition mode and has yet to appoint the MOH Minister and Deputy Ministers.
- 2,615,371 LLINs were procured and will be distributed with the objective of achieving universal coverage.
- A new timeline established net distribution to April 13-17 for rural and April 13-19 for urban areas.
- NMCP, Plan, USAID/PMI coordination meeting on March 7, 9 and 13 to review HHA implementation, DATA transmission and consolidation, campaign timeline (distribution dates) and movement of nets
- There was no weekly conference call on Friday, March 9;
- Priorities of the AMP TA mission is oversight of implementation of key activities during this period:
  - Implementation of the Household Assessment (HHA) & Vouchers distribution,
  - HHA data processing, consolidation and analysis, and
  - LLINs movement from Counties to Districts and Districts to Health catchment areas.
- Due to the delays taken during the HHA, the Joint Technical Steering Committee (JTSC) reviewed the timeline and decided to delay net distribution to 06-12 April, 2018
- The SBCC component is behind schedule. During coordination meetings this component was seen as not providing much support to the campaign activities
- The coordination meeting asked the Communication Team to come up with a clear strategy to inform the population and explain fixed site vs expected previous campaign door to door distribution and address the issue of beneficiaries not being informed about the DPs.
- The HHA was extended four days for some Counties.
- As of March 12 100%, the HHA is reported complete in 13 Counties. The HHA in 2 remaining counties are Montserrado and Grand Bassa are not yet complete
- The flow of HHA data to national level continue to be slow
- Following the information that Montserrado HHA is still incomplete, the JTSC has made a decision in their March 13 meeting to halt all HHA activities in the country until all data is entered in the system and analysis is made of the data.
- This decision was supported by the fact that in Montserrado HHA is not complete but the Service Provider has distributed 100% of the voucher's assign to the county based on Micro plan population and 24% of the buffer stock of vouchers (27% of vouchers were printed in excess to prevent errors during the process of issuing)
- Plan expect to complete all data entry and clean up by March 15, 2018

- The table below provides indicative information on the HHA in the data base up to March 13. Particular note:
  - o Grand Bassa data is inaccurate for the time being
  - o Grand Kru data is reported to have double entries that are currently being corrected
  - o Maryland completed HHA but facing problems in transmitting data due to poor network coverage.

County	Popula tion macro plan	Popula tion micro plan	Popula tion HHA	PO P Micr o vs HH A	HH micro plan	HH registe red HHA	covera ge again st micro plan	nets per macro plan	nets require d per HHA	Differen ce nets macro and HHA
Bomi	103,550	125,785	129,398	3%	25,157	33,077	131%	57,528	69,631	21%
Bong	410,515	477,946	413,910	-13%	95,589	107,977	113%	228,064	225,633	-1%
Gbarpolu	102,650	120,059	88,270	-26%	24,012	27,739	116%	57,028	48,661	-15%
Grand Bassa	272,904	290,639	121,864	-58%	58,128	31,081	53%	151,613	65,529	-57%
Cape Mount	156,430	170,664	169,338	-1%	34,133	43,410	127%	86,906	90,452	4%
Grand Gedeh	154,192	161,354	113,425	-30%	32,271	27,699	86%	85,662	59,905	-30%
Grand Kru	71,291	89,087	148,546	67%	17,817	31,490	177%	39,606	76,787	94%
Lofa	340,818	379,366	279,682	-26%	75,873	72,361	95%	189,343	155,581	-18%
Margibi	258,415	302,418	374,752	24%	60,484	93,167	154%	143,564	190,246	33%
Maryland	167,339	154,640	12,360	-92%	30,928	2,545	8%	92,966	6,506	-93%
Montserrado	1,376,553	1,290,294	1,076,705	-17%	258,059	243,456	94%	764,752	486,136	-36%
Nimba	568,753	750,006	740,316	-1%	150,001	186,773	125%	315,974	387,957	23%
River Cess	88,027	97,117	71,668	-26%	19,423	19,008	98%	48,904	37,814	-23%
River Gee	82,217	88,601	71,317	-20%	17,720	17,876	101%	45,676	36,268	-21%
Sinoe	126,043	151,142	144,466	-4%	30,228	35,484	117%	70,024	76,347	9%
Mar 13, 2018	4,279,697	4,649,118	3,956,017	-15%	929,824	973,143	105%	2,377,610	2,013,453	-15%

- PCU/MOH still to provide final update on nets delivered to the Counties;
- Movement of nets from County to district has not started due to pending handover from MoH /NMCP to Plan;
- Plan has provided to transporters the list of warehouses by county and district with location and contact persons;
- Movement of nets will follow the original plan:
  - o **Phase I** from county warehouses to district warehouse. During this phase there will be a parallel movement of buffer stock from central warehouse in Monrovia for stock adjustments at district warehouse

- **Phase II** from district warehouses to health catchment areas and distribution points based on HHA figures
- Consideration of moving nets directly from county to health catchment areas and DPs discarded due to transport contractual obligations that did not allow for such operation.
- Transporters require 15 days to move nets from county to districts and 7 days from districts to health catchment areas and DPs;
- The flow of HHR data to national level continue to be slow.
- Handover of nets from MoH to Plan and SRs has not yet taken place.
- The communication strategy and SBCC component behind schedule.
- A proposal is currently under discussion/consideration to add 373 distribution points to current 1,286.
- The date of campaign launch has not yet been fixed.

**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>				

**Ongoing issues:**

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

**Malawi:**

<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 March 14<sup>th</sup> AMP conference call:**

- Sitrep attached to the minutes of this week's call
- The MoH adopted use of LLINs as one of the major interventions in 2005 and adopted a universal coverage approach in the Malaria Strategic Plan 2011 – 2015. This intervention is likewise maintained in the revised strategic plan of 2017- 2022, with the aim of having the whole population of the country sleeping under LLINs by end December 2016. In the past, the focus has been on protecting the most vulnerable people (pregnant women and children under five), and distributions of LLINs have been targeted at these groups. The revised Malaria Strategic Plan aims at achieving “Universal Coverage on the road to malaria elimination” for all interventions (prevention and treatment), including LLINs. Universal coverage involves reaching 100% of the population at risk of malaria with prevention and treatment services. For Malawi, universal coverage for LLINs is defined as one LLIN for every 1.8 people. With high population coverage for prevention and treatment interventions, malaria morbidity and mortality can be significantly reduced
- Before the arrival of the AMP TA provider, the NTF/WVI had submitted the campaign implementation strategy to GF and received a list of recommendations to improve the implementation strategy. After a call conference with the consultant, the NTF prepared a response to GF and most of the recommendations was accepted by the NTF.
- Review the implementation strategy based on GF recommendations
- Review the macro quantification based on the review of the implementation strategy
- Review the budget based on the review of the implementation strategy
- Key changes on implementation strategy:
  - # of training/orientation days revised (increased)
  - Introduction of vouchers in 4 districts (Lilongwe, Blantyre, Mzimba et Zomba)
  - # of HH registered/Day:
    - Rural: 30
    - Urban: 45
    - # HH/DP/Day:
      - Urban & rural: 300
- Shared and started collected the list of information needed for the microplanning workshop. Information related to technical, logistics, BCC and budget.
- NTF orientation on the overview of the campaign
  - Trainers core team in place
  - Technical

- Logistic
- SBCC

**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

**Mozambique:**

<b>Population at risk of malaria in Mozambique:</b>				25,800,000 (World Malaria Report, 2014)			
<b>Required LLINs :</b>				14,333,333			
<b>LLINs imported into the country three years prior to update :</b>				11,784,524 (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	Universal 2016-2017	16,207,964	Campaign: 2,800,000 + 200k buffer for Nampula in	0	0 (but TBC with approval of GAC)	Next TA mission TBC but likely for micro-	15.03.2016

			2016 ; remainder for distribution in 2017.			planning (end April)	
<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:**

- Doing school -based distribution in one district in Zambezia starting May 2018.
- First round of two rounds
- Distribution in partnership with NMCP and implementing partners with support from VectorWorks
- Finalising plan of action
- Communications plan done
- Logistics plan being started
- Microplanning to take place early March
- ToT cascade training taking place after training
- 28'000 LLINs to be distributed per year over 2 years

**Nigeria:**

<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				
EPI							
<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 March 14<sup>th</sup> AMP conference call:**

- CRS beginning April 30<sup>th</sup> with 4 states for 2018 distributions of 3.6 M nets in Ogun, Chigawa, Kasin, and Goma States
- These areas are the high burden areas of Nigeria
- Using the RED ROSE APP to collect data which was featured in a presentation at the AMP meeting
- Demonstrated how it improved coverage, smoothed net distribution logistics, reduced stock outs and provided better data.

**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>				
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 had meeting with the Pakistan team in Geneva at the time of the AMP Partners' meeting and discussed needs for support with the country team and the Global Fund
- Shared ToR templated with the country to discuss further needs and try to put TA through CRSPC UNOPS in country
- Need support with both macro and micro planning for campaigns in 2018
- Global Fund has made a request for technical assistance, as soon as possible, for DOMC and The Indus Hospital, the two GF malaria PRs.
- The country is planning to do mass distributions in Q2 and Q3 2018, and these will be their first large mass distributions.
- Budget available is 10 cents per net ! Not sure how that got approved – misunderstanding on needs from country and from Global Fund outside of focus that is being put on Sub Saharan Africa. May need to change scope of their campaign.
- Puts country under a huge amount of risk and accountability.
- Agreed on changes required to CMA report

**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							
<b>Totals</b>							

**Ongoing issues:**

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

**Togo:**

<b>Population at risk of malaria in Togo :</b>					<i>6,150,000 (World Malaria Report, 2012)</i>		
<b>Required LLINs :</b>							
<i>3,416,667</i>							
<b>LLINs imported into the country three years prior to update :</b>					<i>3,009,135 (AMP Net Mapping Project)</i>		
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Q4 2014 replacement campaign	3.9 million (national)	3.970.624 GFATM	None anticipated		Implementation and logistics	30.04.14
Continuous distribution	All routine services interrupted since 2011		Possible surplus from 2014 mass campaign if Lomé is not covered		Funds for continuous distribution available in R9 grant but no disbursement to date		
ANC							
EPI							
<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 Lome)
- Now completed distribution in Golfe
- No plan currently for distribution in Lome – no LLINs available

**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>			
<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>	Two phases: P1 completed – May 2010-January 2011 (7,293,689 LLINs distributed) ; P2 distribution planned to start in 2013	19.64 million	11,653,054 (11,003,054 from GFATM Rd7 Phase II and 650,000 from USAID/PMI )	4 million		Implementation	03.04.13
<b>ANC</b>	PMI supported ANC distribution 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:**

- Kampala was being covered late January and early February
- 10.5 million AMF nets have gone out
- Uganda NMCP confirmed the date of the final AMF 1.5m net distribution will go out over the weekend of March 17th/18th. Just leaves 0.7m nets to go to GF regions.
- Post distribution work due to start led by Malaria Consortium

- PBO study on track led by Liverpool School – longer study due to delay in final pieces of the net distribution. Looking at effectiveness of this last phase of distribution. End of study pushed back as nets are to be monitored for 12 months.

**Zambia:**

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

**Ongoing issues:**

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

**WEST AFRICA REGIONAL NETWORK**

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

**WARN country updates provided on March 14th AMP call: Niger**

**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:**

- 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:**

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

**Guinea Bissau:**

<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	Date of most recent update

			channel			per distribution channel	
Mass distribution							
ANC							
EPI							
Totals							

**Ongoing issues:**

- None

**Mauritania:**

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

**Ongoing issues:**

- None

**Niger:**

Population at risk of malaria in Niger :							
Required LLINs :							
LLINs imported into the country three years prior to update :							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	June 2014 – Dosso		1.6 million			Support to NFM	23.07.14

	April 2015: Southern regions		6.4 million			proposal	
<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>

**Update on March 14<sup>th</sup> AMP conference call:**

- Distribution of 3.2 M nets later this year.
- Training Of Trainers started today for microplans
- TA is being done through CRS and NMCP

**Senegal:**

<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:**

- None

**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

**CENTRAL AFRICA REGIONAL NETWORK (CARN)**

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

**CARN country updates provided on March 14th AMP call: None**

**Cameroun:**

<b>Population at risk of malaria in Cameroun :</b>		22,250,000 (World Malaria Report, 2014)					
<b>Required LLINs :</b>		12,361,111					
<b>LLINs imported into the country three years prior to update :</b>		1,537,744 (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>	UC March 2015	12,322,059	12,322,059 (GF)	0		Implementation and Logistics	24.03.2015
<b>ANC</b>							
<b>EPI</b>							
<b>Totals</b>		<b>12,322,059</b>	<b>12,322,059</b>	<b>0</b>			

**Ongoing issues:**

- 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</b>	<b>Date of most recent update</b>

						distribution channel	
Mass distribution	2011 campaign never rolled out	433,000	449,226	0			03.04.13
ANC							
EPI							
Totals	N/A	433,000	449,226	0			N/A

**Ongoing issues:**

- None

**EAST AFRICA REGIONAL NETWORK (EARN)**

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

**EARN country updates provided on March 14th AMP call: None**

**Kenya:**

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

**Ongoing issues:**

- None

**South Sudan:**

Population at risk of malaria in South Sudan:
Required LLINs :
LLINs imported into the country three years prior to update :



Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							
ANC							
EPI							
Totals							

**Ongoing issues:**

- None

**Sudan:**

<b>Population at risk of malaria in Sudan :</b>				37,970,000 (World Malaria Report, 2014)			
<b>Required LLINs :</b>				21,094,444			
<b>LLINs imported into the country three years prior to update :</b>				9,040,385 (AMP Net Mapping Project)			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution			4,262,414 (for 12 states)			M&E	11.03.2015
ANC			122,000				
EPI							
Totals							

**Ongoing issues:**

- None

**SOUTHERN AFRICA REGIONAL NETWORK (SARN)**

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

**SARN country updates provided on March 14th AMP call: None**

**Swaziland:**

<b>Population at risk of malaria in Swaziland :</b>	337,000 (World Malaria Report, 2012)
<b>Required LLINs :</b>	187,223

LLINs imported into the country three years prior to update : <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 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 country updates provided on March 14th AMP call: None**

**Haiti:**

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

**Ongoing issues:**

- None

**Indonesia:**

Population at risk of malaria in Indonesia :	<i>51,900,000 (World Malaria Report, 2012)</i>
Required LLINs :	<i>28,833,333</i>
LLINs imported into the country three years prior to update :	<i>8,192,770 (AMP Net Mapping Project)</i>

Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	2014						25.09.13
ANC							
EPI							
<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>					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							03.04.13
ANC							
EPI							
<b>Totals</b>	<b>N/A</b>		<b>365,000</b>				<b>N/A</b>

**Ongoing issues:**

- None