

AMP The Alliance for Malaria Prevention

Expanding the ownership and use of mosquito nets

AMP Conference call minutes: www.allianceformalariaprevention.com

11th February 2015

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

Agenda – February 11th AMP conference call:

Chair: Jason Peat
Rapporteur: Melanie Caruso

- Introductions
- Review and approval of minutes from last week's AMP conference call
- Summary of AMP 2015 Partners Meeting – David Gittelman (CDC-PMI) & Dr. Sylvester (WHO Nigeria)
- Country updates
- Working group updates
- AoB

Next conference call: Wednesday, 18th February 2015 10:00 EDT, 14:00 GMT / UTC, 16:00 CET

Participants:

AMP participants:	Melanie Caruso, Gregory Pirio, Dorothy Onyango
BASF:	Alex Heimsch
Bayer Environmental Science:	
Bestnet:	Sara Assiah
Buy a Net:	
CDC / PMI:	David Gittelman
CRS:	
Disease Control Technologies:	
Global Health Partners:	
IFRC:	Marcy Erskine
Independent participants:	
Intelligent Insect Control:	
IPHA:	
JC Flowers Foundation:	Danielle Givens, Eliza Petrow
JHU Centre for Communications:	
MCDI:	Reed Thorndal
Nets for Life:	
PLAN Canada:	
PSI:	Fred Persoons, Cedric Mingat



For additional information:

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Rotarians Action Group on Malaria: Drake Zimmerman
 RTI: Lena Neat
 Tana Netting:
 Tony Blair Faith Foundation:
 UNICEF:
 UN Foundation: Elizabeth Ivanovich
 USAID / PMI:
 VF: Naomi Bohn
 WHO: Sylvester Maleghemi, Stefan Hoyer
 World Vision: Gagik Karapetyan

General updates:

AMP 2015 Partners' meeting – 26-27th January 2015, IFRC, Geneva, Switzerland – meeting summary

- AMP meeting report PowerPoint attached

AMP TA providers training – 2-4th February 2015, IFRC, Geneva, Switzerland – meeting summary

- AMP TA providers were trained and briefed on the basics of mass and continuous LLIN distribution
- Key recommendations will be include in the toolkit
- Presentations and working documents will be made available on the AMP website

AMP working group updates:

Country support working group:

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

Current AMP TA missions:

Country	Type of technical support requested from AMP	Partners	Mission dates
Angola	Communications	AMP OGAC	February 2015

Planned AMP TA missions 2015:

Country	Type of technical support requested from AMP	Partners	Mission dates
Angola	Post campaign support	Global Fund	ASAP
Liberia	Implementation & Logistics	VectorWorks/AMP	ASAP
Malawi	Implementation & Logistics	AMP	19-28th February 2015
Cameroun	Implementation & Logistics	AMP	25 th February – 20 th March 2015
Nigeria	CMA	AMP	ASAP

Completed AMP TA support (distance and in-country) in 2014:

Country	Type of technical support requested from AMP	Partners	Mission dates
Angola	Micro planning BCC/Communications Logistics x3 Long-term campaign support (7 TA providers)	AMP AMP AMP AMP	Distance support May-June 2014 July-August 2014 September-December 2014
CAR	Logistics	AMP/OGAC	January – February 2014
Kenya	Implementation BCC/Communications Logistics Implementation Logistics Process evaluation results	AMP/IFRC AMP AMP AMP AMP AMP	Distance support July 2014 July 2014 September 2014 September 2014 November 2014
Cameroun	Logistics Implementation	AMP/OGAC	February 2014
Côte d'Ivoire	Implementation	Distance support	Q1 2014
Burundi	Implementation/Logistics Logistics Implementation/Logistics Post-campaign evaluation	NetWorks AMP/OGAC NetWorks AMP/OGAC	January 2014 Feb-March 2014 April-June 2014 December 7-28 th 2014
Equatorial Guinea	Implementation/BCC	Distance support	October 2014
Guinea Bissau	M&E	Distance support (MORE working group)	October/November 2014
Malawi	Implementation	AMP/OGAC	September 2014
Niger	Implementation and Logistics	AMP/OGAC	March-April 2014
Nigeria	Logistics Implementation Logistics	AMP/OGAC IFRC AMP/OGAC	January 2014 January 2014 March 2014
Sierra Leone	Logistics	AMP/OGAC	February – March 2014
Swaziland	BCC/Communications in elimination context	AMP	September 2014
Tchad	Logistics Implementation	AMP/OGAC AMP/OGAC	February-March 2014
Togo	Logistics Implementation/Budget Logistics Implementation/Coordination Logistics	AMP/OGAC AMP/OGAC PLAN Togo AMP/OGAC PLAN Togo	January 2014 March 2014 April 2014 July 2014 August-September 2014
Benin	Logistics Logistics Logistics Implementation/Logistics Implementation/Logistics	AMP/OGAC Africare NetWorks NetWorks NetWorks/AMP	April - May 2014 May – June 2014 July 2014 August 2014 October 2014
Liberia	Logistics and Implementation Logistics	Distance support Networks	Distance support May-June 2014

	Logistics Lon term distance support	Networks Distance support	June 2014 July-December 2014
Indonesia	Implementation (micro planning)	UNICEF	March – May 2014
Total # of countries supported by AMP in 2014 (distance and in-country) :		18	

Emerging issues working group:

Co-chairs: Megan Fotheringham – USAID/PMI mfotheringham@usaid.gov

- Megan is looking for focal persons by theme who would be interested in taking the lead on certain topics
- The group is looking for a co-chair – contact Megan if interested

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

Co-chairs: (David Gittelman - CDC/PMI dmg1@cdc.gov and Elizabeth Ivanovich UNF - eivanovich@unfoundation.org ; Mame Birame – USAID/PMI Senegal mbdiouf@usaid.gov; and Sylvester Maleghemi – WHO, Nigeria tojumaleghemi@yahoo.co.uk)

- MORE call took place to discuss the issues of rapid monitoring and post-campaign surveys
- Minutes of the MORE working group meeting in Geneva circulated with this week’s minutes.
- Countries such as Liberia and Benin (represented on this call) have a more urgent need to decide on optimal post-campaign surveys.
- Liberia has intended to conduct a survey to measure LLIN coverage and utilization 3 months after its campaign scheduled for March 2015. The program wants to better understand the effectiveness of their social mobilization campaign, especially since this its first national-level universal coverage campaign. This was to be included in the Liberia MIS, but this survey has been delayed because of the Ebola epidemic, possibly for up to 12 months. The NMCP is trying to determine the best way forward, and to satisfy the information needs of the country and donors. Would donors be willing to accept data from a delayed LMIS, recognizing that a lower level of coverage could be found a year later? In addition, the standard MIS questionnaire would have to be modified given the Ebola context (e.g., not observing nets in households); modifications could be time consuming, and the validity of such a new questionnaire would have to be addressed.
- Benin conducted a campaign in Fall 2014, followed by a rapid assessment. They are now looking into doing a 6 month follow up campaign in March or April, and possibly conducting a combined MIS/post-campaign evaluation. While the country believes it has reached universal coverage, they want to know the present level of possession at the household level.
- Both countries want to know what is acceptable to the donors and the countries. The post-campaign survey may not tell them what they need to know from a programmatic perspective--what went right, what went wrong, etc. In addition, there is no clear cut-off point established to determine when to make program or strategic decisions on LLIN distribution. For example, is a survey 3 months post-campaign more relevant than one conducted 6 or 12 months afterwards?
- For more information please refer to the call minutes attached
- To be added to the MORE working group email list, please contact jason.peat@ifrc.org and/or melanie.caruso@ifrc.org.
- MORE WG to organize a follow-up call in 2 weeks to determine concrete steps to decide how best to proceed, and how to get the methodologies for rapid monitoring/assessment and post-campaign evaluation. Need 5-6 individuals from WHO, RBM (HWG and MERG), Global Fund be brought into this conversation—please contact the MORE WG leads for suggestions.
- Create separate workstreams for Liberia and Benin to provide them with advice on how to move forward. (Marcy Erskine to organize for Liberia, David G for Benin.)

Net mapping project working group:

Chair: John Milliner – Milliner Global Associates jemilliner@gmail.com

- Made contact with group working on insecticide resistance mapping in Kenya (IR mapper) and working to use some of the maps on the IR mapper. John will provide an update on this next week.

Toolkit working group:

Co-chairs: Hannah Koenker – JHU hkoenker@jhuccp.org ; Jessica Rockwood – IPHA jessicarockwood@verizon.net; Marcy Erskine IFRC – marcy.erskine@ifrc.org

- 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 February 11th AMP call: Angola, CAR, Liberia

Angola:

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

Update on February 11th AMP conference call:

- Greg Pirio (AMP TA provider) is currently in Luanda to provide TA to national program in post campaign communications strategy and how they begin to implement it.
- Good meetings held with partners, PMI, PSI. PSI has lots of experience in communications on the ground in Angola.
- Covering the campaign in 5 provinces only
- Going to the field tomorrow to Cabinda province to meet with malaria teams and NGOs that have implemented distribution to look at quick ways and effective ways to do interpersonal communication
- Already working to develop a call to agencies to develop radio/TV spots and dramas to encourage usage.
- Additional TA needs in Angola have been identified in three areas
 1. The ongoing distribution campaign in Lunda Norte where they are still trying to reach hard-to-reach population;
 2. The experience and knowledge of the AMP consultants would be helpful in Lunda Sul which is to launch its distribution campaign soon.
 3. There is also interest in support for follow-up assistance in interpersonal communication in the remaining three provinces.

Central African Republic (C.A.R.):

Population at risk of malaria in CAR :		4,490,000 (World Malaria Report, 2012)					
Required LLINs :		2,494,445					
LLINs imported into the country three years prior to update :		162,870 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	2014 phase 2 rolling distribution according to security situation	2.2 million	2.2 million GF R8 phase 2	0		Micro planning	30.04.2014
ANC							
EPI							
Totals	N/A	2.2 million	2.2 million	0			N/A

Update on February 11th AMP conference call:

- Distribution completed in the first health district
- Planning now for the next regions sanitaires 2 and 3 has commenced and taking lessons learned from first district
- Localised strategies are being put into place taking into account security in the local areas
- Regions sanitaires 4, 5 and 6 are located on border areas - will have to align with UN convoys with fuel to get nets down to distribution points.
- Will make effort in these areas to harmonise with vaccination campaigns

Liberia:

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

EPI							
Totals	N/A	2,195,796	2,026,069	169,726			N/A

Update on February 11th AMP conference call:

- AMP and VectorWorks are working to put in country TA to support campaign planning and roll out

Ongoing issues:

- Got approval of all procurement documents on January 9th from the Global Fund – should be able to contract different service providers by mid-February
- Net distribution to start on 30th March to 28th April 2015
- Started disseminating IEC materials at county level

WEST AFRICA REGIONAL NETWORK

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

WARN country updates provided on February 11th AMP call: None

Benin:

Population at risk of malaria in Benin		10,328,934 (2014 population)					
Required LLINs :		5,738,297					
LLINs imported into the country three years prior to update :		4,845,882 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	<i>National universal coverage replacement campaign</i>	5,738,297	6,050,272 (GF 5.245.272, USAID 280.000)	0		<i>Logistics and longer term coordination</i>	16.07.14
ANC							
EPI							
Totals	N/A	5,738,297	6,050,272	0			N/A

Ongoing issues:

- Distribution is complete
- Mission report to be circulated soon
- 4 of 6 departments have not enough nets, and other 2 departments have too many nets, but don't want to redeploy nets to fill gaps. Looking at that more closely to look at how to solve this issue.
- Strategy : HH registration coupled with voucher distribution. HH registration is planned between 25 and 31 July 2014
- Distribution of LLINs used a fixed site strategy –
- Budget: LLINs mobilised 6.050.272 (GF 5.245.272, USAID 280.000) – no operational gap except for hang up

Gambia:

Population at risk of malaria in Gambia:	1,780,000 (World Malaria Report, 2012)
Required LLINs :	988,889

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

Ongoing issues:

Ghana:

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

Ongoing issues:

- Net distribution – Nets for Life is joining the NMCP for mass distribution of 1.5 million nets in the Eastern region.
- It's going to be a point distribution. Initial distribution during the last campaign was house to house, but with high levels of use and limited resources, it has been decided to go ahead with coupling the LLIN distribution to the planned immunisation campaigns
- Coupon distribution will be linked to immunisation campaign – universal coverage campaign 1 net to 1.8
- Malaria Journal paper just published on the cost effectiveness evaluation of the Ghana Hang-Up Campaign. Simple economic modelling was used to investigate the added costs and benefits of hang-up activities as part of a universal LLIN campaign and found that in the case of Ghana, hang-up activities were estimated to be net saving if hang-up increased LLIN use by 10% or more.
- The paper can be accessed with this link: <http://www.malariajournal.com/content/13/1/71>

- Will be topic of discussion on an upcoming AMP call
- School distribution nationwide happening last week of March and 1st week of April
- Nets have arrived and stocked at medical stores
- Nationwide distribution is not being evaluated stand alone, will be part of next MIS

Guinea

Population at risk of malaria in Guinea :		10,200,000 (World Malaria Report, 2012)					
Required LLINs :		5,666,667					
LLINs imported into the country three years prior to update :		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	UC national campaign 1/1.8 ratio June 2013 (phase 1) Conakry phase 2 – dates TBC	6,812,066	5,912,222	140,000 in GF funded districts 460,000 countrywide			30.04.14
Continuous distribution	Under Round10 following mass distribution		347,000				
ANC							
EPI							
Totals	N/A	6,812,066	6,259,222	460,000			N/A

Ongoing issues:

- All nets in the 14 prefectures supported by PMI have started distributing nets in health facilities through EPI and ANC on December 29th 2014.
- The CDC Foundation is funding routine distribution of the GF nets, in the context of broader Ebola response.
- Latest data on routine distribution should be presented at the AMP meeting to see how it's going on a process level and if there is an impact on increasing attendance to clinics for malaria.
- It is hoped to get people to increase their confidence in coming back to health centres in the light of the Ebola epidemic
- Seeing some differences in numbers of people presenting for ANC and EPI but data will confirm this for solid comparison
- Health facility staff interviewed believe it is making a difference

Mali:

Population at risk of malaria in Mali :	15,880,000 (World Malaria Report, 2012)
Required LLINs :	8,822,222

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

Ongoing issues:

- Completing their campaign in Kai region
- PSI was implementing the campaign
- Networks did process evaluation in April
- Delays in getting nets all the way out there: reasons include - registration time was not sufficient; people were not registered; people said they were tired with registration processes; standard problems of transport and deciding who funds what pieces; challenges in prepositioning.
- Waiting for final distribution figures after April distribution before report is finalised
- Initial coverage was low as hadn't had a campaign in the last 3 years
- Looking at a total admin coverage after first phase at around 77%

Niger:

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

	clinics						
Totals	N/A		TBC				N/A

Ongoing issues:

- Delays on receiving nets in country
- VPP process was followed as per GF request
- Finally received nets 2 weeks ago
- Campaign planned to start August 12th, in one region only - 1.5 million nets
- Larger distribution of 6.4 million nets will be held next year April 2015
- This larger distribution will be restricted to southern regions

Nigeria:

Population at risk of malaria in Nigeria :		<i>162,000,000 (World Malaria Report 2012)</i>					
Required LLINs :		<i>90,000,000</i>					
LLINs imported into the country three years prior to update :		<i>37,915,945 (AMP Net Mapping Project)</i>					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	UC - 2 LLIN/HH rolling state by state countrywide)started in May 2009 – completed in May 2013)	64,064,949	57,773,191 distributed from 2009 to 2013 (90.2% of the total National target.)	4,442,853	Operational costs for 27 million LLINs		04.09.13
ANC			33 million nets available for routine distribution in 2013				
EPI							
Totals	N/A	72 million	51,703,880	4,442,853			N/A

Ongoing issues:

- Ending of pilots and current evaluation for school based distribution, and care and repair work. All of these are to be discussed by Networks and PMI next month for presentation. Preliminary results seen so far is strong on school based distribution. On care and repair, it is still unclear at this point if focused activities are of added benefit – waiting for final results
- NMEP is embarking on its first wave of replacement campaigns following the successful distribution of over 57 million LLINs in all 36 States of the country between 2009 and 2013.
- Most campaigns should be rolled out in May-June to close the booster project – not in time for March distribution as originally planned
- Working to revise its continuous distribution guidelines and put together a toolkit for routine distribution channels – have 33 million nets for routine this year.

- The Nigeria LLINs universal mass campaign commenced in May 2009 and the campaign was concluded in May 2013 in the remaining three States namely Delta, Kogi and Osun and the two senatorial zones in Oyo State.
- The report of the campaign shows that a total of 57,773,191 of the planned 64,064,949 LLINs have been distributed in 36 states and FCT, representing 90.2% of the total National target.

Sierra Leone:

Population at risk of malaria in Sierra Leone :		<i>6,000,000 (World Malaria Report, 2012)</i>					
Required LLINs :		<i>3,333,334</i>					
LLINs imported into the country three years prior to update :		<i>4,195,850 (AMP Net Mapping Project)</i>					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	UC door to door integrated with VitA and deworming – June 2014	3,439,044	3.523.873	None		Implementation , Logistics, RM	21.05.14
ANC							
EPI							
Totals	N/A	3,439,044	3.523.873	None			N/A

Ongoing issues:

- Distribution of 3.5 million nets is completed and took place from June 5th to June 15th
- Final report is available
- Hang up campaign planned week of July 1st
- Ongoing Ebola outbreak may cause some disruptions to the post-campaign activities – need to track challenges
- Distribution of LLINs integrated with vitamin A supplementation and deworming.
- One net for 2 people with total of 3.523.873 LLINs available
- Door to door strategy for HH registration and voucher distribution – voucher redemption at fixed point distribution sites.
- Distribution over 10 days rather than 7 originally planned to allow enough time for collection of nets at PHUs.
- 5 day hang-up campaign one week after the distribution
- UMCOR DFID, USAID, World Vision International and Global Fund are the main donors providing nets
- Scope of campaign: covering 13 districts, 149 chiefdoms, 1159 Peripheral units, and including the urban area of Freetown
- National training took place in Freetown last week. MOH will start trainings May 28th onwards
- Ebola outbreak on border chiefdoms with Liberia and Guinea may impact on campaign activities

Togo:

Population at risk of malaria in Togo :	<i>6,150,000 (World Malaria Report, 2012)</i>
Required LLINs :	<i>3,416,667</i>
LLINs imported into the country three years prior to update :	<i>3,009,135 (AMP Net Mapping Project)</i>

Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Q4 2014 replacement campaign	3.9 million (national)	3.970.624 GFATM	None anticipated		Implementation and logistics	30.04.14
Continuous 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							
Totals	N/A	3.9 million	3.970.624	0			N/A

Ongoing issues:

- Campaign activities (HH registration and distribution) have taken place
- Post campaign evaluation has taken place (rapid assessment)
- 1,7 mil HHs registered
- 1,642,000 HHS have received LLINs
- 279,000 LLINs are left at district level
- Some challenges – gaps with numbers of coupons and registration materials. May have affected quality of registration process
- 92% coverage achieved
- Average of 3.8 persons per HH were registered.
- Problems with insufficient human resources
- Size and texture of LLINs are things that beneficiaries are complaining about – two types of nets were distributed during the campaign – complaints about quality of nets.
- People with coupons who did not receive nets – need to be reached now – LLINs left will be used to cover these gaps, but presents challenges.

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 February 11th AMP call: None

Cameroun:

Population at risk of malaria in Cameroun :				xxx (World Malaria Report, 2012)			
Required LLINs :				2,494,445			
LLINs imported into the country three years prior to update :				xxxx (AMP Net Mapping Project)			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update

Mass distribution	UC March 2015	12,322,059	12,322,059 (GF)	0		Implementation and Logistics	30.04.2014
ANC							
EPI							
Totals		12,322,059	12,322,059	0			

Ongoing issues:

- PNLP CAR, Cameroun and Chad met to discuss populations moving in border communities due to CAR insecurity. Looking at how they can cover refugee camps populations with nets from CAR national campaign
- This would be a new operational approach for GF
- National campaign covers 10 regions. The 10 regions are to be divided in 4 and campaign will be step by step
- Dividing the country up into 4 separate campaigns – suggestion that purchasing process be divided in 4 to stagger delivery dates to the port of Douala
- Country prefers to start distribution in March
- Looking at first shipment around December/January
- Based on population estimates given we are looking at approx. 12 mil nets to meet needs
- Plan is that the GF will purchase nets and deliver to Douala. Other funding needs to be found for operational costs and delivery to distribution points.

DRC:

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

Ongoing issues:

- Consultants from NetWorks project have been doing assessment of the EPI activities and continuous distribution assessment to look at other distribution options through ANC and EPI systems. Report is being drafted and to be shared soon

Equatorial Guinea:

Population at risk of malaria in Equatorial Guinea :	720,000 (World Malaria Report, 2012)
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Required LLINs :		400,000					
LLINs imported into the country three years prior to update :		52,000 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	2011 campaign never rolled out	433,000	449,226	0			03.04.13
ANC							
EPI							
Totals	N/A	433,000	449,226	0			N/A

Ongoing issues:

- Draft distribution plan for Bioko campaign has been shared by MCDI with AMP for review and feedback at a distance.
- After some delays, expecting to start distribution of LLINs on Bioko as of the second half of October
- MCDI is looking for a consultant who can review the draft distribution plan and oversee the initial week or so of distribution.

Tchad:

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

Ongoing issues:

- 5 million nets from GF procured by UNICEF
- Mission report will be made available to the AMP partnership once completed
- In 2014 they plan to do a mass distribution, and estimate the need to be 8,177,640 nets.

- Between TFM, other commitments, carryover from 2013 and 1M from the French (not confirmed), the gap is only 26,385 (if this is the case, MNM might just cover the rest). Without the French, the gap is still over 1M nets.

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 February 11th AMP call: None

Burundi:

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

Ongoing issues:

- Justin Bafei finished his mission end of last year on support to the post campaign evaluation
- Survey went accordingly to plan and data analysis is ongoing
- Report to be shared soon and PNLN will present the results at the AMP partners meeting later this month - M&E working group to review report from AMP

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		12.6 million	0		Logistics and longer term coordination	30.06.14

	23 counties						
ANC							
EPI							
Totals	N/A		12.6 million	0			N/A

Ongoing issues:

- MCU has been contacted to request the validation of the process evaluation report so it can be shared. No response yet.
- Plan of action was a weak document – AMP to support by distance to strengthen this
- Meeting was held between MCU Kenya, USAID-PMI, the Global Fund and AMP - AMP TA provider presented the results of phase 1 of the distribution and the process evaluation
- Looking at getting quantitative data gathered to adapt to phase 2 activities planned in 201 but not much traction from the country on this.
- Waiting for the MCU to give approval on review of the final report for process evaluation before it is widely circulated
- Community MIS will take place before the end of the year – some of the questions on the AMP supported questionnaire will be used
- AMP is supporting Phase I distribution of 3 million LLINs in Western Kenya with a process evaluation
- Phase 1 of campaign will be complete before the end of 2014.
- Phase II of campaign 5.6 million LLINs will be complete in 17 counties in 2015
- There are 0.7 million nets that have no operational costs – 812,000 USD gap for high burden area to be covered

Uganda:

Population at risk of malaria in Uganda :				34,550,000 (World Malaria Report, 2012)			
Required LLINs :				19,194,444			
LLINs imported into the country three years prior to update :				12,480,685 (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	Two phases: P1 completed – May 2010- January 2011 (7,293,689 LLINs distributed) ; P2 distribution planned to start in 2013	19.64 million	11,653,054 (11,003,054 from GFATM Rd7 Phase II and 650,000 from USAID/PMI)	4 million		Implementation	03.04.13
ANC	PMI supported ANC						

	distribution ongoing in approx. 40% of the country						
EPI							
Totals	N/A	19.64 million	11,653,054	4 million			N/A

Ongoing issues:

- Uganda going through large distribution with launch due next month. AMP to get more information for country updates on situation and possible NMCP update on a future call
- The Malaria Journal paper just published on the study on barrier to net use that was conducted in Uganda is available at the following link: <http://www.malariajournal.com/content/13/1/82>
- Now completed distribution of 11 million nets in 67 districts
- Additional 5 mil nets in country for distribution - remaining balance to complete UC in February

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 February 11th AMP call: None

Malawi:

Population at risk of malaria in Malawi :		15,400,000 (World Malaria Report, 2012)					
Required LLINs :		8,555,556					
LLINs imported into the country three years prior to update :		9,040,385 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Need to fill remaining gap from 2012 mass distribution	800,000					10.04.13
ANC							
EPI							
Totals	N/A	800,000					N/A

Ongoing issues:

- Malawi have submitted request for support to AMP for planning of 2015 mass distribution
- Malawi is expecting to distribute 9,063,286 at national level by mid-2015
- Population: 16,313,914
- 29 Health districts
- First phase takes place mid-October 2014 in 6 districts (population 1,557,979) - 865,544 LLINs to be distributed
- Activity funded by PMI through PSI/Malawi
- We are expecting to register:339,778 HHs in a period of 10 days

- This activity started last week on Friday Sept 26th in some districts and the remaining districts started on Monday Sept 29th
- No vouchers/No bracelet (Chief of the village at the distribution)
- Appointed supervisors from District
- National level: 7 teams+ 2 senior teams (PMI & NMCP) for supervision
- Next phase to 2015 – expect distribution to be done between May and June but maybe delays in terms of procurement. Focus is on distributing before the rains start from July to September
- Mass campaign of 9 million LLINs planned for 2015.
- The 9 million LLINs will arrive in country in April 2015
- Country has decided to use routine LLIN stocks to cover gap of LLINs

Swaziland:

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

Ongoing issues:

- Need to follow up with the country after communication mission last year to see how far they have come with recommendations and plan next phase of support
- Swaziland is currently working towards elimination
- NMCP and AMP TA provider have reviewed previous communication strategic plans aimed at the community at large.
- NMCP and AMP TA provider are reviewing the acceptance of interventions
- Will work on outreach via health workers in rural health areas. Will focus on population travelling through Swaziland mainly from Mozambique
- Are looking at a plan to have malaria prevention meeting with both traders that travel to boarder countries and Mozambique population in Swaziland
- Working to enhance communication activities in high burden areas via the creation of malaria elimination committee meetings
- Looking at targeting the transport industry with IEC materials for lorry drivers.
- Messaging to travellers to take precautions when they travel to Mozambique
- Will pass messages on malaria prevention in schools, churches, mosques.
- The programme is working on the concept note for the NFM to be submitted by June 15th - the concept note is now close to final, but they are still revising the health promotion section.
- They have just finished data collection in the field for the KAP survey which they are conducting
- Just from being in the field even though analysis has not been done yet, the team have clearly observed that nets are not being used. There is low risk perception because of the low malaria disease burden in the country
- In their NSP, nets have not been included and the Global Fund (whose team is currently in-country) agree that they should not be

- However, there are nets that were procured last year which had not yet been distributed. The plan with those was to replace/replenish the old nets. Now Global Fund has given the Programme the go-ahead to distribute them
- The exercise may commence beginning of the malaria season round September or so
- These will probably be the last batch of nets
- The strategy will then be to focus on IRS, environmental management etc.
- The plan is still to promote usage as there are nets currently awaiting distribution.

ASIA PACIFIC

Asia Pacific country updates provided on February 11th AMP call: None

Indonesia:

Population at risk of malaria in Indonesia :		51,900,000 (World Malaria Report, 2012)					
Required LLINs :		28,833,333					
LLINs imported into the country three years prior to update :		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:

- Campaign rolled out and seems to have gone very well
- Distribution was finalised on the last week of September
- 3.5 million nets going out
- Campaign delayed due to delays in shipment – delivery needs to go to district level. Campaign should roll out around 3rd week of September
- Quality of micro planning so far reported to be excellent

Pakistan:

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

ANC							
EPI							
Totals							

Ongoing issues:

- Net Mapping group received information from Pakistan – very good data received of last 3-4 years of how many nets have been distributed per district – to be used as key country by AMP in mapping district level distribution.
- DMC will circulate all revised ITN strategy and revised training materials. Marcy will be sending to various individuals in the partnership to review different sections and get input from AMP
- 2.3 Million LLINs (2.2 M GF & 0.13 M by Government) were distributed in Pakistan during 2012-2014 and a proposed plan of distribution of 900,000 during Oct-Nov 2014 is also available.
- Malaria accounts for 16% of total case load in the country
- The slides attached show endemicity per area which varies (see slide 3)
- Overall malaria situation in Pakistan over the last 5 years:
- Clinical malaria cases: 4.0-4.5 Million
- Confirmed cases through Malaria Info. System (MIS): 250,000-300,000
- Main transmission: post monsoon (Sep-Nov)
- Components of National Malaria Control Strategy:
- Early Diagnosis & Prompt Treatment
- Multiple Prevention (LLINs, IRS, LSM etc)
- Epidemic Preparedness
- Behavior Change Communication (BCC)
- Partnership Building
- Goal: Reduction of malaria burden by 50% in till 2020 using the baseline of 2010 (API: 0.88)
- Directorate of Malaria Control (DMC) has clear vision for use of LLINs for best management of malaria in country through:
- Procurement of Quality-Qualified LLINs (WHOPES-Recommended)
- Achieving Universal Coverage
- Development and implementation of national strategy
- Partnership building with all stakeholders and donors
- Supporting the Private Sector for local manufacturing of LLINs (TANA Netting started production)
- Sensitization of policy makers for enhanced coverage through Government resources (Inclusion of LLINs in new National & Provincial Strategic Plan (2015-2020)
- Use rates: Utilization currently not more than 35% - results are not very encouraging. Comprehensive health promotion campaign to change behaviours must be put in place to respond to this.
- Operational research giving comparison of areas where LLINs have been distributed and not can be presented to AMP if of interest
- Distribution in 2015 and 2016 will take place

Papua New Guinea:

Population at risk of malaria in Papua New Guinea :		7,011,000 (World Malaria Report, 2012)					
Required LLINs :		3,895,000					
LLINs imported into the country three years prior to update :		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 per distribution channel	Date of most recent update
Mass distribution							03.04.13

ANC							
EPI							
Totals	N/A		365,000				N/A

Ongoing issues:

- Doing their 3rd round of full coverage village by village
- <http://www.facebook.com/ram.australia>
- Interesting case: high malaria endemic country; hard to get to; innovative techniques used
- High coverage of nets – data available on number of villages, people etc.
- Data was gathered 3 years ago.
 - At the time net coverage was at 64.6%. Now it stands at 84%
 - Usage has gone from 43% to 50%
 - Malaria rates have dropped from 18% to 6.8% and in one village from 24% to 7%
- Malaria is prevalent among a higher age group
- Rotarians Against Malaria (RAM) has been given the task of coordinating the distribution Long Lasting Insecticidal Nets (LLINs) to every household in PNG