AMP The Alliance for Malaria Prevention

Expanding the ownership and use of mosquito nets

AMP Conference call minutes: www.allianceformalariaprevention.com

19th July 2017

Dial-in number: +1-213-787-0529 USA toll-free: 888-808-6929 Access Code: 3904916

If you wish to be added to or taken off 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 - July 19th AMP conference call

Melanie Caruso Chair: Rapporteur: Melanie Caruso

- Introductions
- Overview of Guinea-Bissau 2017 mass LLIN campaign
- Review of minutes from last week's AMP conference call
- **Country Updates**
- Working Group Updates
- **AOB**

Next conference call: Wednesday, 26th July 2017 10:00 EST, 14:00 GMT / UTC, 16:00 CET

Participants:

AMF:

AMP participants: Melanie Caruso, Hamisu Hassan, James Ssekitooleko, Doug Mole,

Kamel Maina, Jean-Marc Grégoire, John Ngum

BASF: Alex Heimsch

Buy a Net: CDC / PMI:

Disease Control Technologies:

Global Health Partners: **Doreen Weatherby** IFRC: Marcy Erskine

Independent participants: Intelligent Insect Control:

IPHA: Jessica Rockwood JC Flowers Foundation: Alex Gordon

JHU Centre for Communications:

JSI: MCDI:

MENTOR Initiative:



Milliner Global Associates: John Milliner

Nets for Life: PLAN Canada:

PSI: Joe Lewinski

Real Relief Health:

Rotarians Action Group on Malaria: Drake Zimmerman

Sumitomo: Tana Netting:

UNDP: Gheorghe Ionita

UNICEF:

UN Foundation: USAID / PMI:

VF: WHO:

World Vision: Gagik Karapetyan

General updates:

Container delivery and storage - Organizing a time for a call

- AMP's country support working group is organizing a call to discuss the issues around container delivery and storage.
- The call will take place on August 2 at 9AM EST for the hour before the AMP call on the AMP conference call line. A call reminder will be sent closer to the date of the call.
- Issues that will be covered would include some "technical" considerations (e.g. how long can nets be stored at what temperatures, what is needed to protect the nets if they will be stored over long periods, etc.) and some issues will be of a more "operational" nature (e.g. machines for offloading containers, reception of nets, restocking into the containers and estimated need for extra storage space, etc.)

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	Partner / Funding source	Mission dates
Burundi	Implementation	AMP	July2017
Burkina Faso	Implementation Logistics	ALMS CRSPC	June 2017 June 2017

Planned AMP TA missions 2017:

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
Benin	Implementation, Communications and Logistics	AMP	Continuous 2017
Burundi	Implementation and Logistics	GF	Continuous 2017
CAR	Logistics and Communication	IFRC	Q1 2017

Congo Brazzaville	Grant planning	TBD	Q3 2017
Djibouti	Implementation	TBD	Q3 2017
Nigeria	Implementation	AMP/IFRC	Continuous 2017
Mauritania	Implementation and Logistics	GF	Continuous 2017
Mozambique	Implementation and Logistics	AMP	June 2017 Continuous 2017
Liberia	Implementation, Logistics and Communication	AMP	Continuous 2017
Pakistan	CMA	GF	TBD
Somalia	TBD	TBD	TBD
Sudan	TBD	TBD	TBD
Togo	Communication and M&E	GF	TBD

Completed AMP TA support (distance and in-country) in 2017:

Country	Type of technical support requested	Partner / Funding	Mission dates
	from AMP	source	
Benin	Logistics	AMP	March 2017
	Implementation	AMP	March/April 2017
	Surge Logistics	AMP	March/April 2017
	Logistics	AMP	April/May 2017
	Implementation	AMP	June 2017
Burundi	Logistics	ALMA	March 2017
	Logistics	AMP	May 2017
CAR	Logistics	IFRC	March 2017
	Implementation	IFRC	May 2017
DRC	Implementation	PSI	February 2017
	Implementation	PSI	March 2017
Guinea	Implementation	AMP	January 2017
Bissau	Logistics	UNDP	April/May 2017
Liberia	Logistics	AMP	May 2017
	Implementation (x2)		
	Communications		
Mauritania	Logistics	SENLS	March/April 2017
	Implementation	SENLS	May/June 2017
	Logistics	SENLS	May/June 2017
	Communication	SENLS	May/June 2017
Mozambique	Logistics	AMP	February 2017
	Implementation	AMP	June 2017
Nigeria	Implementation	AMP	February 2017
	Implementation	CRS	April/May 2017
	Implementation	AMP	June 2017
Sierra Leone	Implementation (x2) and Logistics	AMP	January 2017
	Logistics	NMCP	March 2017
Tanzania	СМА	VectorWorks	January 2017
Togo	Logistics	AMP	February 2017

Total # of coun	tries supported by AMP in 2017 (in-	1	2
country):			

Emerging issues working group:

Co-chairs: Megan Fotheringham - USAID/PMI mfotheringham@usaid.gov; Caroline Desrousseaux VF - cde@vestergaard.com)

No update

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)

- The M&E section of AMP toolkit is still under revision. The last draft has been shared with the group for review and no feedback has been received to date so it will be sent out again on an individual basis for review

Net mapping project working group:

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

- Q2 report is attached with the minutes of this week's call
- 2017 looks like it will be a big year.

AMP 'ACTIVE COUNTRIES'

Countries where AMP is currently providing technical assistance via in-country missions or distance support.

AMP 'Active Countries' updates provided on July 19th AMP call: Angola, Burkina Faso, Burundi, CAR, Liberia, Nigeria, Pakistan

Angola:

Population a	Population at risk of malaria in Angola: 19,600,000 (World Malaria Report, 2012)								
Required LLINs : 10,888,888									
LLINs import	ted into the co	untry three y	ears prior to u	pdate :	4,850,646 (AN	1P Net Mapping Pr	oject)		
Distributio	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of		
n channel	distributio	needed	available	per	per	assistance	most		
	n	per	per	distributio	distributio	requested with	recent		
		distributio	distributio	n channel	n channel	date per	update		
		n channel	n channel			distribution			
						channel			
Mass	Phased	11,700,000	7,484,312	3,669,125		Implementation	03.04.1		
distributio	approach					, Logistics	3		
n	by province – 1LLIN/2								
	people - 2013								
ANC	ANC								
EPI									
Totals	N/A	11,700,000	7,484,312	3,669,125			N/A		

Update on July 19th AMP conference call:

- Distribution completed
- The Angola country team will present on an AMP call on August 2nd

Benin:

Population at	t risk of malari	a in Benin		10	0,328,934 (20)14 population)	
Required LLI	Ns:			5,	,738,297		
LLINs importe	ed into the cou	ntry three yea	rs prior to upo	date: 4,	845,882 (AMP	Net Mapping P	roject)
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution	Date of most recent update
Mass distribution	National universal coverage replacement campaign	5,738,297	6,050,272 (GF 5.245.272, USAID 280.000	0		Logistics and longer term coordination	16.07.14
ANC							
EPI							
Totals	N/A	5,738,297	6,050,272	0			N/A

Ongoing issues:

- Moving forward with training for HH registration at zonal level for phase 1
- Not received yet all materials to start implementation
- Recommendation was to stop training before vouchers and materials arrive
- Waiting to see if providers can meet 10 day deadline for materials.
- Working next week in Cotonou to get ready for data collection and rapid monitoring.

Burkina Faso:

Population at	Population at risk of malaria in Burkina Faso 10,328,934 (2014 population)								
Required LLIN	Required LLINs: 5,738,297								
LLINs importe	ed into the cou	intry three yea	ars prior to upo	late: 4,	845,882 (AMP	Net Mapping I	Project)		
Distribution	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of		
channel	distribution	needed per	available	per	per	assistance	most		
		distribution	per	distribution	distribution	requested	recent		
		channel	distribution	channel	channel	with date	update		
			channel			per			
						distribution			
						channel			
Mass									
distribution									
ANC									
EPI									
Totals									

Update on July 19th AMP conference call:

- Sitrep attached to the minutes of this week's call
- Campaign planned in 2019
- The country wants TA involved in grant making process now
- 2 AMP TA providers assisting in country this week and working on the planning for the 2019 campaign
- Workshops are ongoing with PNLP and others for production of macro documents
- Finalising budget for 2019 campaign. MOH needs to submit budget to GF on July 31st.
- Insufficient quantities of nets from last campaigns were discussed at length to try to find solutions for the next campaign to avoid such issues.
- No communication plans for last campaign so needs to be a priority.

Burundi:

Population a	t risk of malaı	ria in Burundi	:		6,690,000 (W	orld Malaria Report	t, 2012)
Required LLI	Ns :			3,716,667			
LLINs import	ed into the co	untry three y	ears prior to u	pdate :	4,433,813 (AM	P Net Mapping Pro	oject)
Distributio	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of
n channel	distributio	needed	available	per	per	assistance	most
	n	per	per	distributio	distributio	requested with	recent
		distributio	distributio	n channel	n channel	date per	update
		n channel	n channel			distribution	
						channel	
Mass	UC 1.8	5,165,200	5,158,410	6,790		Implementation	03.04.1
distributio	ratio					, Logistics	3
n	Feb/March 2014						
ANC							
EPI							
Totals	N/A	5,165,200	5,158,410	6,790			N/A

Update on July 19th AMP conference call:

- Burundi is preparing a LLIN mass distribution campaign to an estimated population of 11,649,050 scheduled at this time for mid-July 2017. After quantification for a universal coverage campaign, 6,471,692 LLINs were ordered in mid-October 2016. PNILP (National malaria control Program) and CARITAS Burundi are co-PRs in the management of the Global Fund financed Burundi campaign
- Finished HH registration and now looking at data that is looking good as its coming in.
- Need to decide on rapid monitoring for validation of HH registration to see if we focus down on problem areas or if we go globally across the board.
- AMP is working at a distance on the budget revisions right now
- Marcy is currently in country for a week and will be joined by another TA provider at the end of the week who will stay in place for a one month period
- Looking at situation for logistics: need to distributee week of 14th August but only 70% of nets are in country
- Pressure on the team from the GF to distribute due to epidemic, but will it be possible by 14th? Not ideal to stagger distribution in small country, but might need to be done to start in distribution in areas most affected by the epidemic.
- Major problem is with the loading at the end of the supplier. Country should apply penalties on the delivery.
- Looking at areas that are opposition areas because of political tension need to make sure they have not been under-registered.

Central African Republic (CAR):

Population a	t risk of malari	ia in CAR :		4	1,490,000 (Woi	rld Malaria Re _l	oort, 2012)		
Required LLII	Required LLINs : 2,494,445								
LLINs import	LLINs imported into the country three years prior to update : 162,870 (AMP Net Mapping Project								
Distributio	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of		
n channel	distributio	needed per	available	per	per	assistance	most		
	n	distributio	per	distributio	distributio	requested	recent		
		n channel	distributio	n channel	n channel	with date	update		
			n channel			per			
						distributio			
						n channel			
Mass	2014 phase	2.2 million	2.2 million	0		Micro	30.04.201		
distribution	2 rolling		GF R8			planning	4		
	distribution according		phase 2						
	to security								
	situation								
ANC									
EPI									
Totals	N/A	2.2 million	2.2 million	0			N/A		

Update on July 19th AMP conference call:
- Sitrep attached to the minutes of this week's call

Chad:

Population at	t risk of malari	a in Tchad :		11	,410,000 (Wor	ld Malaria Rep	ort, 2012)
Required LLI	Ns:			6,3	338,889		
LLINs importe	LLINs imported into the country three years prior to update : 8,577,547 (AMP Net Mapping Project)						roject)
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:
- The 3rd Chad Universal Coverage LLIN distribution campaign started in January 2017. 1st in 2011 and 2nd in 2014.

- Estimated 2017 campaign target population of 9,428,950/1,571,492 HHs living in 12 of the country's 23 regions.
- 6,582,600 LLINs (including a buffer stock of 1 million) LLINs were procured
- The 2017 campaign is implemented in 5 phases as per table below.

Phases	Regions	Log base storage	Micro Plan (incl. validation)	Registration (incl. Validation)	Distribution	Observation
I	Mandoul and Moyen Chari	Moundou	2 - 19 Oct-16	12 - 29 Dec-16	22 - 23 Feb-17	Done
II	Logone occidental and Logone oriental	Moundou	13 - 20 Dec-16	1 - 8 Feb-17	9 - 11 March-17	Done
III	Mayo Kebi Est, Mayo Kebi Ouest and Tandjilé	Bongor	11 - 26 Jan-17	13 - 20 March-17	10-13 April-17	In process distribution, next week
IV	Guera, Salamat and Chari Baguirmi	Mongo	17/3 – 2/4	16 -23 Apr-17	9 – 11 May-17	M-plan just completed
V	Hadjer Lamis and Lac	Ndjamena	10 – 18 Apr-17	21 -28 May-17	5 – 7 Jun-17	Not started yet
VI	Sila	Abéché	October -November 2017			

^{**} dates are temporary and will be updated according to implementation and plan changes

- Kamel Maina <u>Independent consultant</u>: UNDP hired Arrived in country on February 23, 2017. Dates for mission: Feb 23 May 9th, 2017
 Terms of reference Technical support to UNDP/PALAT/NMCP Chad in coordination of the 2017 universal coverage LLIN distribution campaign, carried out in 12 regions.
- Strategy, Action Plan, Templates and Tools were developed by 2 AMP Technical Assistance Missions in Oct and Dec 2016;
- WFP is contracted for in country storage and transport from 5 national log bases to DPs;
- As of this date 5,817,080 (93%) LLINs arrived in country. The 7% remaining LLINs are planned to arrive during third week of May before the rain and on time for the last phase distribution;
- Communication campaign has been weak during the first two phases but now improving with radio and TV dissemination of messages and advocacy program during distribution; The weaknesses were in part due to limited HR at the PR level;
- The Communication materials have been developed and available during registration and distributions;
- Independent monitoring is ongoing during the registration of households by WHO and INSEED; To date all but 2 third phase locations passed the 90% threshold;
- Temporary analysis shows an increase (to micro-plan) of generally 2-3% of population and around 10% households;
- No security or major transport issues reported during current LLINs positioning for the third phase;
- The consultant went to the field during the registration process for the third phase; Field report (in French) available upon request;
- Field monitoring missions are on-going along NMCP supervision missions;

DRC:

Population at	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	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of	
channel	distribution	needed per	available	per	per	assistance	most	
		distribution	per	distribution	distribution	requested	recent	

		channel	distribution channel	channel	channel	with date per distribution channel	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

- Timelines for campaigns being reviewed by GF looking tight
- Waiting to see all macro documents that need to be finalised for a final review by AMP
- Need distance support on logistics to review microplanning
- AMP TA provider has travelled to DRC on a PSI contract to provide technical support to the campaing
- Yves Cyaka was in Kinshasa supporting NMCP to review the campaign guidelines and support micro planning preparations
- AMP had a call with Gates Foundation, PSI, and GF to look at using spatial and satellite imagery to improve population estimates. Focus is on sleeping sickness as DRC is the worst affected country. Biggest issue was getting updated maps for the planning satellite imagery is now done for 3 metres above ground every community is extracted from this data. They compared this to government maps that do not show population changes sending teams out now to do data collection and do random sample to pull out data AMP will organise for these partners to get onto a call and present this to the wider AMP partnership.

Ghana:

Population at	t risk of malari	a in Ghana :		25	,000,000 (Wor	ld Malaria Rep	ort, 2012)
Required LLI	Ns:			13	,888,888		
LLINs importe	ed into the cou	intry three yea	late: 15,	,780,153 (AMP	Net Mapping	Project)	
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Door-to- door stand alone hang up campaigns completed in 2012	13 million		0		CHannel	03.04.13
ANC							
EPI							
Totals	N/A	13 million		0			N/A

Ongoing issues:

 Ghana 2018 campaign. No nets going out for the moment. Going through process of getting funds confirmed.

- Switching to one whole national campaign rather than phases as they have done in the past.
- AMF supporting next campaign somewhere around 3 million nets

Guinea Bissau:

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

Update on July 19th AMP conference call:

- Guinea-Bissau implemented a Universal Coverage LLIN distribution campaign planned for an estimated population of 1 821 040. In compliance with the three-year replacement cycle to maintain universal coverage the 2017 campaign is a follow up to the 2014 LLIN universal distribution campaign
- Distribution took place from 21st May to 4th June
- All activities were implemented as planned
- A presentation of results will be shared soon to the AMP partnership
- Campaign planning began with support of AMP in late January/early February. Follow up support from AMP for logistics and implementation also went a long way to manage the process of campaign planning
- Most challenges that were met kept repeating themselves such as lack of technical support and struggle with capacity and human resources.
- Challenge in identifying and recruiting volunteers at community level for HH registration and distribution. Needed to have lists of people validated and sent through to a mobile server for payment difficulties in managing this to get info from district to central level. Because we could not use mobile money, this led us to have rent over 12 vehicles over 2 months which placed heavy burden on the budget. Had to continuously make revisions to the budget on a weekly basis which was also a challenge.
- Challenges in positioning of nets from health centers to distribution points, there were a lot of transportation challenges that delayed nets reaching distribution points at the time of the campaign. Needed to do a mop up at end of campaign to make up for this.
- Monitoring of HH registration was done by an independent research center
- Over 2 million people reached.
- Planning to do post campaign impact survey with access and use results. Should be able to compile
 these results with campaigns in 2011 and 2014. Results should be available by end of first trimester of
 2018.

Liberia:

Population at risk of malaria in Liberia: 4,130,000 (World Malaria Report, 2012)

Required LLI	Ns:				2,294,444		
LLINs import	ted into the co	untry three y	ears prior to u	pdate :	2,896,136 (AN	1P Net Mapping Pr	oject)
Distributio n channel	Scale of distributio n	# LLINs needed per distributio n channel	# LLINs available per distributio n channel	LLIN gap per distributio n channel	Budget gap per distributio n channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distributio n	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 Implementatio n TA	09.10.1
ANC			577,700 USAID-PMI				
EPI							
Totals	N/A	2,195,796	2,026,069	169,726			N/A

Update on July 19th AMP conference call:

- Weekly call with the country team and GF is organised by AMP next meetin scheduled for next week
 Tuesday. Separate logistics focus calls being organised and taking place.
- Liberia LLIN mass distribution campaign, which is supported by the Global Fund, is slated to take place between January and March 2018.
- Approximately 2.6 million LLINs will be distributed to 15 counties within Liberia with the objective of achieving universal coverage of the entire population.
- Distance support from AMP is now ongoing and next wave of TA in Q3 is planned plan is to frontload needed TA prior to the elections in October when activities will be suspended

Mauritania:

Population at	Population at risk of malaria in Mauritania:										
Required LLIN	Ns:										
LLINs importe	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:

- On hold while we wait for production of local materials
- Contract for getting materials done is still under review
- Dates moving further back from end of August.

Mozambique:

Population a	t risk of malar	ia in Mozambi	que:		25,800,000 (W	orld Malaria R	eport, 2014)
Required LLII	Ns:			1	4,333,333		
LLINs import	ed into the co	untry three ye	ars prior to up	date: 11	1,784,524 (AM	P Net Mapping	g Project)
Distributio n channel	Scale of distributio n	# LLINs needed per distributio n channel	# LLINs available per distributio n channel	LLIN gap per distributio n channel	Budget gap per distributio n channel	Technical assistance requested with date per distributio n channel	Date of most recent update
Mass distribution	Universal 2016-2017	16,207,964	Campaign: 2,800,000 + 200k buffer for Nampula in 2016; remainder for distribution in 2017.	0	0 (but TBC with approval of GAC)	Next TA mission TBC but likely for micro- planning (end April)	15.03.201 6
ANC			Needs covered by PMI (quantity TBC)				
EPI							
Totals	N/A						N/A

Ongoing issues:

- AMP mission to observe the Zambezia campaign is completed
- Next wave after these provinces will be for the last 2 provinces and Maputo. Might not have enough nets when it comes to these last 2 areas.
- Some political influence in Maputo province as its part of elimination effort South Africa and Swaziland feel they can't manages elimination due to Mozambique. Big decision in next few months on vector control in progress in terms of the politics.
- JSI is doing quantification for IRS in July finalised forecast expected early July
- School based distribution planned in Zambezia province for 25'000 nets over two years. VectorWorks providing support and PSM doing the implementation
- Working through the details now for planning implementation in March-April of next year.

Nigeria:

Population at risk of malaria in Nigeria :	162,000,000 (World Malaria Report 2012)
Required LLINs :	90,000,000
LLINs imported into the country three years prior to update :	37,915,945 (AMP Net Mapping Project)

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

Update on July 19th AMP conference call:

- Campaign timelines in the 5 GF states, the one for Adamawa is not yet out.
- Edo 2 July 29 Aug (IP CRS paper based)
- Osun 16 July 12 Sept (IP SFH? paper based)
- Kwara 23 July 11 Sept (IP CRS Technology)
- Ondo 17 Sep 7 Nov (IP CRS Technology)
- Imo 17 Sept 7 Nov (IP CRS Technology)
- Request received from NMEP for support on the development of implementation guidelines to revise them for complex settings state with a focus on Adamawa.
- Postponement of campaign in 2 states
- Adamawa microplanning should be ending today
- Waiting for NMEP to provide status of distribution in emergency states. Last update was that nets have reached state capital.

Pakistan:

Population at	risk of malari	a 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)									
_ 10 01 110 01 01 01 1	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update		

Mass				
distribution				
ANC				
EPI				
Totals				

Update on July 19th AMP conference call:

CMA scheduled soon

Sierra Leone:

Population at	t risk of malari	a in Sierra Leo	ne :	6,0	000,000 (World	d Malaria Repor	t, 2012)
Required LLIN	Ns:			3,.	333,334		
LLINs imported into the country three years prior to update : 4,195,850 (AMP Net Mapping Project)							
Distribution	stribution Scale of # LLINs # LLINs LLIN gap Budget gap				Budget gap	Technical	Date of
channel	distribution	needed per	available	per	per	assistance	most
		distribution	per	distribution	distribution	requested	recent
		channel	distribution	channel	channel	with date	update
			channel			per	
						distribution	
						channel	
Mass	UC – June	4.18 million				Logistics	18.08.16
distribution	2017						
ANC							
EPI							
Totals	N/A	4.18 million					N/A

Ongoing issues:

- Sierra Leone conducted an integrated 2017 campaign tied to the biannual mother-child health weeks. The interventions, vitamin A and albendazole targeting children under five years of age, were integrated with the universal coverage LLIN distribution. The strategy for LLINs was 1 net for 2 people, with a maximum of 3 nets per household.
- Distribution is completed
- NMCP to present on results in an upcoming AMP call

Tanzania:

Population at	t risk of malari	a in Sierra Leo	ne :	(V	Vorld Malaria F	Report, 2012)					
Required LLIN	Required LLINs:										
LLINs importe	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						CMA	26.01.17				

ANC				
EPI				
Totals				

- During the course of 2016, Vectorworks has implemented, in collaboration with Tanzania's NMCP, a school-based LLIN distribution program in 7 of the 26 regions of the country. The SNP4 program covered 5,231 schools with a total of 1,153,955 LLINs distributed.
- Vectorworks is now planning to conduct a commodity management assessment (CMA) of the SNP4 supply chain in order to document the level of accountability and transparency achieved in the management of the LLINs from point of entry to distribution to beneficiaries, specifically to:
 - Verify that adequate tools and procedures were used for proper tracking of LLINs and control of the supply chain (receiving, warehousing, transport and distribution of the nets).
 - Verify the existence of clear and complete "audit trails" for the nets: a series of documents (waybills, stock sheets, inventory control cards, tally sheets) recording each step in the transport, storage and distribution of the nets.
 - Verify the proper filing and quality of supply chain tracking tools. Document the extent to which reports are complete and reliable (supported by corresponding waybills, stock sheets, inventory control cards and tally sheets).
- AMP was requested to provide TA for the development of a CMA package and training of a local firm to conduct the CMA field work and produce a report outlining detailed findings, including recommendations for improvement of the logistics systems if/where needed.
- Continued meetings last week with entities involved in the SNP4 supply chain to finalize the gathering of all information and data required for the development of the CMA tools, SoPs and CMA report format.
- Meeting last Friday with the representatives of the firm contracted to carry out the CMA in order to review all the data and information obtained thus far and to introduce the basic principles on which the CMA data collection tools will be developed
- Development of the CMA data collection tools and drafting of the CMA SoPs over the course of last weekend. Development of the tools posed some particular challenges as the SNP4 supply chain structure and management tools differ in many aspects from normal/standard setup and procedures.
- Beginning of the training (of the contracted firm) on Monday and Tuesday (today).

Togo:

Population at	risk of malari	a in Togo :		6,2	150,000 (World	Malaria Report, 20	12)	
Required LLIN	Ns:			3,4	116,667			
LLINs imported into the country three years prior to update : 3,009,135 (AMP Net Mapping Project)								
Distribution	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of	
channel	distribution	needed per	available	per	per	assistance	most	
		distribution	per	distribution	distribution	requested with	recent	
		channel	distribution	channel	channel	date per	update	
			channel			distribution		
						channel		
Mass	Q4 2014	3.9 million	3.970.624	None		Implementation	30.04.14	
distribution	replacement campaign	(national)	GFATM	anticipated		and logistics		
Continuous	All routine		Possible		Funds for			
distribution	services		surplus		continuous			
	interrupted		from 2014		distribution			
	since 2011		mass		available in R9 grant but			
			campaign if		no			

			Lomé is not covered		disbursement to date	
ANC						
EPI						
Totals	N/A	3.9 million	3.970.624	0		N/A

- Orientation ongoing for the data management side of things
- Togo put in TA request for period between now and end of distribution
- Concerned about the data management system support required around data management
- Logistics support for getting nets moved on time is being requested
- Dates shifted to late August for distribution
- TA funded through GF PR via AMP/IFRC

Uganda:

Population a	at risk of mala	ria in Uganda	:		34,550,000 (W	orld Malaria Repo	ort, 2012)
Required LL	INs:				19,194,444		
		untry three y	ears prior to u	pdate: 1	12,480,685 (AN	ЛР Net Mapping P	roject)
Distributio	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of
n channel	distributio	needed	available	per	per	assistance	most
	n	per	per	distributio	distributio	requested with	recent
		distributio	distributio	n channel	n channel	date per	update
		n channel	n channel			distribution channel	
Mass distributio n	Two phases: P1 completed – May 2010-January 2011 (7,293,689 LLINs distributed); P2 distribution planned to start in 2013	19.64 million	11,653,054 (11,003,05 4 from GFATM Rd7 Phase II and 650,000 from USAID/PMI)	4 million		Implementatio n	03.04.1
ANC	PMI supported ANC distributio n ongoing in approx. 40% of the country						
EPI	,						
Totals	N/A	19.64 million	11,653,054	4 million			N/A

- Main issue is that they are running out of nets very fast
- On current projections looks like 3.5 million net gap
- Just about to start wave 4 in the West of Uganda which is politically sensitive, needs 6 million nets, 2.8 million only are ready to go, and area with high burden of malaria.
- Shifting around needed between GF, AMP, PMI and DFID.
- Widespread frustration about the slowness of communication, and data input.
- Concerns about migrants to the North and funds are being diverted to cover areas by GF

Zambia:

Population at	Population at risk of malaria in Zambia :										
Required LLIN	Required LLINs :										
LLINs importe	ed into the cou	intry three yea	ars prior to up	date :							
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 EPI											
Totals	N/A										

Ongoing issues:

- 3.6 million nets supported by AMF before end of year for distribution. Not a fast start. Still in the planning phase.

WEST AFRICA REGIONAL NETWORK

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

WARN country updates provided on July 19th AMP call: None

Gambia:

Population at	t risk of malaria	in Gambia:		1,7	780,000 (World	l Malaria Repo	rt, 2012)			
Required LLIN	Ns:			988	8,889					
LLINs importe	LLINs imported into the country three years prior to update : 1,181,386 (AMP Net Mapping Project)									
Distribution	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of			
channel	distribution	needed per	available	per	per	assistance	most			
		distribution	per	distribution	distribution	requested	recent			
		channel	distribution	channel	channel	with date	update			
			channel			per				
						distribution				
						channel				
Mass	2014		746,000				30.04.14			
distribution	replacement									

	campaign			
ANC				
EPI				
Totals	N/A	746,000		N/A

- None

Guinea

Population at	Population at risk of malaria in Guinea: 12,132,795 (PMI, 2015)										
Required LLIN	Ns:			6,9	949,395 (2016)						
LLINs importe	ed into the cou	intry three yea	ars prior to upo	date: 3,5	502,437 (AMP I	Net Mapping P	roject)				
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update				
Mass distribution	2016	6,949,395 (2016)		0			17.02.15				
Continuous distribution	Under Round10 following mass distribution	949,391	347,000								
ANC											
EPI											
Totals	N/A	7,898,786	347,000	0			N/A				

Ongoing issues:

- Last mass campaign was held in 2016
- Health facility assessment for routine distribution conducted by VW last week
- Main take aways: majority of time nets are finding a wayback into routine system, but nets are not always successfully distributed through the mass cmapaings especially in an urban context

Mali:

Population at	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 : 5,888,050 (AMP Net Mapping Project)											
Distribution Scale of # LLINs # LLINs LLIN gap Budget gap Technical Date of											
channel	distribution	tribution needed per available per per assistance most									
		distribution	per	distribution	distribution	requested	recent				
		channel	distribution	channel	channel	with date	update				
			channel			per					
distribution											
						channel					

Mass	Roll out by	8.67 million	4.5 million	4,473,801	7,981,194\$	03.04.13
distribution	region – UC 1 LLIN/2 people 2012					
Continuous				695,126		
distribution						
ANC						
EPI						
Totals	N/A	8.67 million	4.5 million	5,168,927	7,981,194	N/A

- New Global Fund grant has been signed

Niger:

Population at	t risk of malaria	a in Niger :		16	5,080,000 (Wor	ld Malaria Rep	ort, 2012)
Required LLIN	Ns:			8,:	933,334	·	· ·
LLINs importe	ed into the cou	ntry three yea	rs prior to upd	ate: 1,2	266,562 (AMP I	Net Mapping P	roject)
Distribution	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of
channel	distribution	needed per	available	per	per	assistance	most
		distribution	per	distribution	distribution	requested	recent
		channel	distribution	channel	channel	with date	update
			channel			per	
						distribution	
	1 0044					channel	
Mass	June 2014 – Dosso		1.6 million			Support to	23.07.14
distribution	D0330					NFM .	
	April 2015:		C 4:II:			proposal	
	Southern		6.4 million				
	regions						
ANC							
EPI	Routine						
	distribution						
	through EPI						
	clinics						
Totals	N/A		TBC				N/A

Ongoing issues:

- Plan Niger is Sub Recipient for GF NFM malaria project under CRS as Principal Recipient.
- Distribution with the MoH bed nets in 3 regions (Diffa, Dosso and Tilabery) was completed early June
- Went globally well
- A total of 3,566,026 nets are available (1,766,026 from GF and 1,800,000 from MoH) was distributed
- Working now on the report

Senegal:

Population at risk of malaria in Senegal :	(World Malaria Report, 2012)
Required LLINs:	
LLINs imported into the country three years prior to update :	(AMP Net Mapping Project)

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

- Local consultant in country Moussa NDour: 1st February-30th September 2016
- Distribution in phase 2 is underway
- About half the districts in each region are complete as of Monday
- For phase 3 the coordination committee met on Friday and spoke of recommendations from last AMP mission. They are going ahead with training activities for phase 3 in regions
- Timeline for phase 3 should be revised to avoid delays in activities and overlapping of certain activities and to apply lessons learned from phase 1 and 2 around HH registration.

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 July 19th AMP call: None

Cameroun:

Population a	t risk of mala	ria in Camero	un :		22,250,000 (World Malaria Re	port, 2014)	
Required LLI	Ns:				1 2,361,111			
LLINs import	ed into the co	ountry three y	1,537,744 (Al	MP Net Mapping I	Project)			
Distributio n channel	Scale of distribution	# LLINs needed per distributio n channel	needed available per distributio distributio n channel			Technical assistance requested with date per distribution channel	Date of most recent update	
Mass distributio n	UC March 2015	12, 322,059	12, 322,059 (GF)	0		Implementatio n and Logistics	24.03.201	
ANC								
EPI								
Totals		12, 322,059	12, 322,059	0				

Ongoing issues:

- Focus on pulling out lessons learnt from last campaign during upcoming AMP mission
- Not sure yet on design of strategy for next campaign
- Timelines are tight as nets arrive early January so logistics training needs to happen soon.

- With support from the Global Fund, IFRC as PR has supported distribution of more than 1 million nets in RS 1,2 and 3.
- RS 4, 5 and 6 are still to be covered. Small populations hard to reach
- Last 22'000 nets going out to region sanitaire 4 on border with Sudan/Chad
- Finalising the extension of the malaria grant for completion of mass distribution in most difficult to reach areas of the country 2 mil bed nets for mass distribution and expansion of routine services
- Country is finalising a malaria indicator survey and data is being cleaned. Results in a month and country will provide presentation of results
- Next mass distribution will start first quarter of 2017

Congo Brazzaville:

Population at	t risk of malari	a in Congo Bra	zzaville:		(World Mo	alaria Report, 2	2014)		
Required LLIN	Ns:								
LLINs imported into the country three years prior to update: (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									
ANC									
EPI									
Totals									

Ongoing issues:

- AMP to provide TA at grant development stage – Q3/Q4 support planned through CRSPC

Equatorial Guinea:

Required LLINs :	:		Population at risk of malaria in Equatorial Guinea: 720,000 (World Malaria Report, 2012)										
			40	0,000									
LLINs imported into the country three years prior to update : 52,000 (AMP Net Mapping Project)													
Distribution So	Distribution Scale of												
channel di	distribution	needed per	available	per	per	assistance	most						
		distribution	per	distribution	distribution	requested	recent						
		channel	distribution	channel	channel	with date	update						
			channel			per							
						distribution							
						channel							
111033	2011	433,000	449,226	0			03.04.13						
	campaign						I						
	never rolled out												
ANC	Jul												
EPI													
	N/A	433,000	449,226	0			N/A						

- 35,000 LLINs in a Keep Up campaign
- All primary schools on Bioko island (6- 14 years of age)
- Trained all teaches
- Pre-test / Post Test
- 2018 planning a mass distribution
- IRS teams are training LLIN ownership
- August MIS
- Bioko Island top up distribution of 10,000 LLINs completed early August in high incidence communities
- Larger school based distribution is on hold and won't be underway until January 2017
- Donation of 54,000 nets to be distributed on mainland is currently waiting in port

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 July 19th AMP call: None

Kenya:

Population at	t risk of malaria	a in Benin		9	,662,685 <i>(201</i> 3	3 population ce	nsus))
Required LLIN	Ns:			5,	,368,158		
LLINs importe	ed into the cou	ntry three yea	rs prior to upo	late: 4,	845,882 (AMP	Net Mapping P	roject)
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution	Date of most recent update
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:

- Massive gaps still exist for 2017

South Sudan:

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

		channel		per distribution channel	
Mass distribution					
ANC					
EPI					
Totals					

- Completed distribution in 2 states
- Other state to be completed by end of September
- 120,000 nets looted in July, and think there may be another 500,000 at risk.
- The rest of the stocks are in a secured compound in Juba
- PSI has found 11 local partners to work with
- Malaria is the top cause of morbidity in IDPs and non-conflict affected areas (see attached WHO surveillance bulletin).
- Malaria cases in Bentiu PoC and Malakal PoC exceeded expected levels in the week. Response:
 - Bentiu POC PSI has completed the distribution of LLINs in the POC site. Last week also sent RDTs and ACTs to UNICEF who are on the ground to help with any response. With this, we expect the Malaria situation to be contained.
 - Malakal POC Due to challenges of insecurity, we were not able to deliver the LLINs by road.
 We are engaging constantly with the Logistics Cluster for support in Airlifting the LLINs.
- An "expedited" distribution process has been developed based on food distributions. This means that we register and issue nets immediately.

Sudan:

Population a	t risk of malari	ia in Sudan :		37,	,970,000 (Wor	ld Malaria Rep	ort, 2014)
Required LLII	Ns :			2	1,094,444	·	
LLINs import	ed into the co	untry three ye	ars prior to up	date : 9,0	040,385 (AMP	Net Mapping	Project)
Distributio	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of
n channel	distributio	needed per	available	per	per	assistance	most
	n	distributio	per	distributio	distributio	requested	recent
		n channel	distributio	n channel	n channel	with date	update
			n channel			per	
						distributio	
						n channel	
Mass			4,262,414			M&E	11.03.201
distribution			(for 12				5
4410			states)				
ANC			122,000				
EPI							
Totals							

Ongoing issues:

- LLIN tracking system report based on experience in Sudan has been finalised. Will be distributed at AMP meeting in print and shared through the AMP website

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 July 19th AMP call: None

Madagascar:

Population a	t risk of malar	ia in Madagas	car : 19.176.42	20							
Required LLII	Ns: 12 632 02	24 (10,653,56	7 campagne ;	1 678 457 rou	tine et 300 00	0 SM)					
LLINs import	LLINs imported into the country three years prior to update: 11,236,039										
Distributio n channel											
Mass distribution	92 districts	10,653,567	10,653,567			No	18.09.201 5				
ANC	92 districts	1,678,457	354,727	1,323,730	4,633,055						
EPI	92 districts										
Social Marketing	92 districts	300,000		300,000	990,000						
Totals	_	12,632,024	11,008,294	1,323,730	5,623,055						

Ongoing issues:

- 2018 campaigns are not yet funded
- GF current grant does not integrate 2018 campaign and most current GF grants are ending end 2017.
- More TA will be needed to conclude the current grant's campaign.
- Would be useful if the Global Fund could join a call to update us on how many countries are ending grants in 2017 and how concept notes will be done for 2018. Get an update on NFM 2.
- AMP to ask Susie Nassr to join an upcoming call with an update on the above
- WHO GMP has sent 10,000 USD to NMCP to start developing and printing HH malaria protection cards lolling example of EPI and test them in 2 districts for replenishment purposes where people can use this card to renew LLIN ownership after the campaign last year.
- Ideas and collaboration within AMP are most welcome
- There is no funded evaluation of this project yet. The protocol is attached to the minutes of this week's call for more information.
- Contacts: Stefan Hoyer/WHO hoyers@who.int and Charlotte Eddis/PSI ceddis@psi.org

Malawi:

Population at risk of	f malaria i	n Malawi :		15,4	400,000 (World	d Malaria Repo	ort, 2012)
Required LLINs:				<i>8,5</i> .	55,556		
LLINs imported into the country three years prior to update : 9,040,385 (AMP Net Mapping Project)							
Distribution Scale channel distrib	bution	# 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	Need to fill	800,000			10.04.13
distribution	remaining gap from 2012 mass distribution				
ANC					
EPI					
Totals	N/A	800,000			N/A

Swaziland:

Population at risk of malaria in Swaziland : 337,000 (World Malaria Report, 2012)								
Required LLIN	Ns:		18	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 July 19th 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	2017						10.10.16		
ANC EPI									
Totals	N/A		365,000				N/A		

Ongoing issues:

- PSI has made a request for TA for 2017 Haiti campaign
- AMP has reached its maximum capacity from now until the end of the year and it is possible that no TA providers may be available to support this request unfortunately.

Indonesia:

Population at risk of malaria in Indonesia: 51,900,000 (World Malaria Report, 2012)									
Required LLIN	ls:			28,833,333					
LLINs importe	LLINs imported into the country three years prior to update : 8,192,770 (AMP Net Mapping Project)								
Distribution	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of		
channel	distribution	needed per	available	per	per	assistance	most		
		distribution	per	distribution	distribution	requested	recent		
		channel	distribution	channel	channel	with date	update		
			channel			per			
						distribution			
						channel			
Mass	2014						25.09.13		
distribution									
ANC									

EPI				
Totals	N/A	365,000		N/A

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 Scale of # LLINs # LLINs LLIN gap Bud						Technical	Date of	
channel	distribution	needed per	available	per	per	assistance	most	
		distribution	per	distribution	distribution	requested	recent	
		channel	distribution	channel	channel	with date	update	
			channel			per		
						distribution		
						channel		
Mass							03.04.13	
distribution								
ANC		_	_					
EPI								
Totals	N/A		365,000				N/A	

Ongoing issues:

- 1.2 million nets from AMF for 2017
- 1.6 million nets from AMF for 2018
- Looking to shift to school based distributions. Would like help assessing this.