AMP The Alliance for Malaria Prevention

Expanding the ownership and use of mosquito nets

AMP Conference call minutes: www.allianceformalariaprevention.com

5th December 2018

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 - December 5th AMP conference call

Chair: Jason Peat Rapporteur: Melanie Caruso

- Introductions
- Review of minutes from last week's AMP conference call
- Microplanning guidance by AMP Marcy Erskine (IFRC) and Alain Daudrumez (AMP)
- Country Updates
- Working Group Updates
- AOB

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

Participants:

AMF:

AMP participants: Miko Thomas, Kamel Maina, Jean-Marc Grégoire, Giovanni Dusabe,

Hamisu Hassan

BASF: Alex Heimsch

Buy a Net: CDC / PMI:

CRS:

Disease Control Technologies:

Friends of RAM: Drake Zimmerman

Global Health Partners:

Global Fund:

IFRC: Marcy Erskine

Independent participants: Intelligent Insect Control:

IPHA:

JC Flowers Foundation:

JHU Centre for Communications: Hunter Harig, Andrea Brown



JSI: MCDI:

Milliner Global Associates: John Milliner

Nets for Life: NMCP Pakistan: PLAN Canada:

PSI: Joe Lewinski Real Relief Health: Annette Braae

Results in Health:

Rotarian Malaria Partners: Jim Moore

Sumitomo:

Tana Netting: Mia Pagh

UNICEF:

UN Foundation: Dana McLaughlin

USAID / PMI:

VectorLink: Andy Thomson

VF:

WHO:

World Vision: Gagik Karapetyan

General updates:

AMP annual partners' meeting 2019 - SAVE THE DATE:

- Dates have been set to 28-29th January 2019 for the next AMP Partners' meeting in Geneva and will be held at the Movenpick Hotel.
- Registration is now open (contact <u>melanie.caruso@ifrc.org</u> if you have not received information on registration).

Microplanning guidance by AMP - Marcy Erskine (IFRC) and Alain Daudrumez (AMP)

- See powerpoint attached to the minutes of this week's call
- Link to new guidance on the AMP website: http://allianceformalariaprevention.com/amp-tools/tools-resources/

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
Burkina Faso	Implementation	CRSPC	December 2018
CAR	Logistics	AMP via World Vision	October - December 2018
Cameroun	Implementation & Logistics	AMP via NMCP	October - December 2018
Congo Brazzaville	Implementation	CRSPC	November- December 2018

Nigeria	Process evaluation Gombe State	AMP via CRS	November- December 2018
Senegal	Implementation	CRSPC	November- December 2018

Planned AMP TA missions 2018 and 2019:

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates	
Nigeria	TBD	CRS	Continuous 2019	
Malawi	Post-campaign	AMP	Q1 2019	
Madagascar	Post-campaign	AMP	Q1 2019	
Gambia	Logistics	AMP	Q1 2019	
Senegal	Implementation and Logistics	AMP	TBC	
Cameroun	Implementation and Logistics	AMP	Continuous 2019	
Congo Brazzaville	Implementation and Logistics	AMP	TBC 2019	
Burkina Faso	Implementation, Communications and Logistics	AMP	TBC 2019	
CAR	Implementation and Logistics	World Vision	TBC 2019	
Sudan	TBD	TBD	2019	
South Sudan	Implementation	CRSPC	2019	
Uganda	Logistics	CRSPC	TBC	
Burundi	TBD	TBD	February/March 2019	
Mozambique	TBD	TBD	February/March 2019	
Ethiopia	TBD	TBD	TBD	

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

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
Benin	Process evaluation (international) Process evaluation (national) Lessons learned workshop (international) Lessons learned workshop (national)	AMP AMP AMP AMP	July 2018 July 2018 September 2018 September 2018
CAR	Implementation Logistics	IFRC IFRC	February – March 2018 February – April 2018
	Implementation	IFRC	March – April 2018

Cameroun	Implementation Logistics	CRSPC/UNOPS CRSPC/UNOPS	May 2018 May 2018
Gambia	Implementation	CRSPC	October 2018
Ethiopia	Process evaluation Implementation	CRSPC/UNOPS CRSPC/UNOPS	March-April 2018 July 2018
Liberia	Logistics	AMP	February - March 2018
	Implementation	AMP	February - March 2018
	Implementation	AMP	April – May 2018
Madagascar	Implementation Logistics	AMP AMP AMP	January 2018 January 2018 June 2018
	Implementation Logistics	AMP	June 2018
Malawi	Implementation Logistics Logistics	AMP AMP AMP	March-April 2018 March-April 2018 August-September 2018
Nigeria	Implementation Implementation	CRS/AMP CRS/AMP	April – May 2018 July-September 2018
Pakistan	Logistics Implementation Implementation Pakistan	CRSPC/UNOPS CRSPC/UNOPS CRSPC/UNOPS CRSPC/UNOPS	April 2018 May 2018 August 2018 September 2018
Uganda	SBCC	CRSPC/UNOPS	November 2018
Total # of coun	tries supported by AMP in 2018 (in-		11

Emerging issues working group:

Co-chairs: Joe Lewinski – PSI <u>jlewinski@psi.org</u>) and Jessica Rockwood – IPHA <u>jrockwood@iphadvisors.com</u>)

- EIWG has agreed on their conference call schedule through 2019 and will share this schedule in the coming weeks.
- EIWG has scheduled a lunch time meeting during the 2019 AMP Partners meeting

<u>Monitoring, Operational Research, and Evaluation (MORE) working group:</u> Co-chairs: (Anna Bowen - CDC/PMI <u>aqb0@cdc.gov</u> and Elizabeth Ivanovich UNF - <u>eivanovich@unfoundation.org</u>)

- No update

Net mapping project working group:

Chair: John Milliner – Milliner Global Associates <u>jemilliner@gmail.com</u> and Cedric Mingat PSI - <u>cmingat@psimali.org</u>

No update

Toolkit and Training working group:

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

No update

Resource Mobilization working group:

Jason Peat – IFRC <u>Jason.peat@ifrc.org</u>, <u>Drake Zimmerman</u> – Rotarians Action Group on Malaria <u>drakezim@gmail.com</u> and <u>Jessica Rockwood</u> – IPHA <u>jrockwood@iphadvisors.com</u>

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 December 5th AMP call: Burkina Faso, Cameroun, CAR, Congo Brazzaville, Nigeria

Angola:

Population at	Population at risk of malaria in Angola :							
Required LLIN	Required LLINs:							
LLINs importe	ed into the cou	intry three yea	ars prior to up	date :				
channel distribution needed per distribution channel distribution channel distribution channel distribution distribution channel distribution distribution channel distribution c						Date of most recent update		
Mass distribution ANC								
EPI								
Totals								

Ongoing issues:

- Final phase 3 campaign report Huambo, Cuando Cubango, Moxico
- Final phase 4 campaign report Lunda Sul, Lunda Norte, Bengo

Benin:

Population at risk of malaria in Benin								
Required LLIN	Ns:							
LLINs importe	ed into the cou	intry three yea	ars prior to upo	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	Date of most recent update	

			channel	
Mass				
Mass distribution				
ANC				
EPI				
Totals				

- Lessons learned workshop held 26-28th September in Cotonou completed with positive feedback
- Final report to be shared

Burkina Faso:

Population a	t risk of malari	a in Burkina Fa	iso						
Required LLII	Ns:								
LLINs import	ed into the cou	intry three yea	ars prior to upo	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	1110								
Totals									

Update on December 5th AMP conference call:

- AMP mission on ground
- Distribution of about 12 million ITNs scheduled
- Multi product campaign planned TA is crucial to planning
- Need to consider comms plan of action in particular
- Need to finalise plan of action and work on macro planning documents
- Microplanning needs to be fleshed out in their action plan
- Review ongoing of training manuals
- Originally planning a launch in February 2019 and conduct a 2 phase campaign, first LLINs then PBO nets. But changes are being discussed to that strategy. Discussing pushing back the launch of the campaign.

Cameroun:

Population at	Population at risk of malaria in Cameroun :								
Required LLII	Required LLINs :								
LLINs importe	ed into the cou	intry three yea	rs prior to upo	late :					
Distribution	Scale of	# LLINs	# LLINs	LLIN gap	Budget gap	Technical	Date of		
channel	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						
ANC						
EPI						
Totals						

Update on December 5th AMP conference call:

- AMP TA providers currently in country under CRSPC
- Sitrep shared with the minutes of this week's call
- Cameroon is planning to implement its third campaign in 2019. It is planned to distribute 14,697,104
 LLINs with standard PBO and LLINs to be distributed
- Procurement through Wambo and PPM.
- 10 931 571nets will be financed by the GF and 3 765 533 LLINs will be financed by the Cameroonian government
- Working now on microplanning

Central African Republic (CAR):

Population at	Population at risk of malaria in CAR:							
Required LLII	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								
Totals								

Update on December 5th AMP conference call:

- AMP TA in CAR supporting new PR World Vision
- Sitrep attached to the minutes of this week's call
- Continuation of TA services being negotiated to the end of the year with World Vision and AMP
- World Vision is in charge of planning until December 2018 the mass distribution in the 14 remaining sub-prefectures without microplanning data: Haute-Kotto (03), Basse-Kotto (05) and Mbomou (06)
- Microplanning is ongoing

Chad:

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												
Continuous distribution												
ANC												
EPI												
Totals												

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

Congo Brazzaville:

Population at	t risk of malari	a in Congo Bra	zzaville:							
Required LLIN	Ns:									
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 December 5th AMP conference call:

- AMP TA on ground
- Sitrep attached to the minutes of this week's call

- Congo's last mass distribution campaign was in 2012. To sustain the gains achieved in the past, the Ministry of Health will implement nationwide a mass LLIN replacement campaign to distribute LLINs to beneficiaries in July 2019.
- The Congo population estimated for the 2019 campaign at 5 031 242 is a projection derived from the 2007 census adjusted by a 2,6% annual increase. The GF accepted adding a 10% buffer in the LLIN needs quantification to compensate for possible projection uncertainties due to the time since the last census.
- Thus the result of dividing the population by 1,8 to provide 1 net for every 2 people (rounded up) and adding 10 % established a procurement need of 3 074 649 LLINs for the 2019 campaign which the Global Fund financed. Rectangular nets in bulk packaging conditioned in bales of 50 LLINs have been purchased and were scheduled for delivery to the Congo republic in late February 2019
- This is the second technical support mission to the Congo for the 2019 campaign. AMP provided technical advice from November 13, to December 4th 2017, in preparation of the GF malaria grant funding application due for submission in December 2017.
- Provide technical advice related to mass campaign implementation and logistics to the Congo national malaria control programme (NMCP) and partners with a particular focus on finalization of the microplanning templates and presentations needed for implementation of the microplanning workshop
- The review of supply chain budgeting and development of the logistics training tools necessary for LLIN distribution campaign are also part of this AMP support.
- Catholic Relief Services (CRS) is the Global Fund principal recipient (PR) in support of the Congo NMCP for the 2019 LLIN distribution campaign.
- NMCP and CRS have recently organised a training of central level facilitators who will implement the microplanning process. Documents and tools are being prepared for AMP review before circulation to district level in preparation of the microplanning workshops.
- The campaign supply chain respects the country health system management structure which divides the country into 12 departments, 51 districts, and 350 Health Centre areas.
- Distribution of LLINs to the population through an estimated 1,170 Distribution points is planned for the 3rd week of July 2019, before the rainy season.
- Congo is planning to have 12 Department level microplanning workshops with participants from the 51 districts and 2 members from each of the 350 health centre areas.
- Recent information from suppliers suggests that there could be an early delivery to Congo. The nets could arrive in mid-January and not end of February.
- A workshop agenda has been finalised and NMCP and CRS personnel have been supported in the preparing of documents to implement the micro-planning workshops.
- After a call for tenders warehousing space in Pointe Noire and Brazzaville has been identified. Contract negotiations are under way.
- Support has been provided in reviewing storage needs as well as the transport budget.
- Quantification of the number of waybills and other tracking tools needed for the supply chain has been reviewed to support the preparation of a call for tenders in December 2018.
- The micro-planning workshops have been reprogrammed to have different districts participate separately according to the number of participants. While keeping workshop size to an average of 30 participants there would now be 21 workshops to cover the 51 districts in the 12 departments.
- It has been confirmed that a vaccination campaign will be implemented from Dec 12 to 19th. The microplanning workshops planned from Dec 10th to 24th, have been rescheduled to start January 15, 2019. (The original Grant timeline had this activity in late February 2019).
- The 6 facilitation teams will initiate the 3 micro planning workshops for the 9 Brazzaville health districts on January 15th. They will work 2 teams per workshop due to the large number of health centres in Brazzaville.
- The 18 other planned workshops for the remaining 42 Congo health districts are planned for the period from January 21 to February 3, 2019.

- If in early January it is confirmed that the last shipments of LLINs planned for Congo have left port in China and Vietnam confirming their probable arrival in Congo early February, the distribution to beneficiaries could be reprogrammed for late June rather than the 3rd week of July.

DRC:

Population at	t risk of malari	a in DRC :								
Required LLII	Ns:									
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:

- Analysis is being conducted by AMF on whether to put next generation nets in one of the provinces of DRC in Sud-Ubangi in north west side of country
- AMF is figuring out what kind of monitoring could be done
- The Global Fund is funding nets in this area of DRC
- PMI interest in doing some entomology studies on that region potentially
- AMF is planning to support LLIN distribution at the end of the 1st quarter of 2019 in a region in Equator Province with 1.6 million LLINs and during the 2nd quarter Sud Ubangi Province with 1.9 million LLINs for a total of 3.5 million LLINs followed by further regions in 2020.
- At this time AMF does not have funds to fill the entire LLIN gap but are working to cover those gaps that AMF can support.

Ethiopia:

Population at	t risk of malari	a in Ethiopia:						
Required LLIN	Ns:							
LLINs importe	ed into the cou	intry three yea	rs prior to upo	date :				
LLINs imported into the country three years prior to update : Distribution channel								
Mass distribution								

ANC				
EPI				
Totals				

- Planning to meet with the country team at the AMP regional training in Nairobi to go over questions still pending to prepare campaign guidelines.

Gambia:

Population a	t risk of malaria	a in Gambia:					
Required LLII	Ns:						
LLINs import	ed into the cou	ntry three yea	rs prior to upd	late :			
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:

- First technical support mission completed
- Cross boarder planning with Senegal
- See update on Senegal
- Looking at synchronised campaign with Senegal, trying to ensure all border populations are reached
- The two NMCP teams met last week in Dakar for joint planning meetings
- Gambia is currently finalising their plan after AMP comments and review
- Not aligned on procurement of nets for cross boarder distribution different sizes and colours which may present challenges
- Coordination on use of electronic devices needs to be ironed out.
- Separating out the support to Gambia and Senegal. Marcy will cover cross border aspects. Senegal has a big distribution that requires more support separate from the cross-border campaign
- Plan for documentation of cross boarder campaign to inform future campaigns for border areas. Requested by WHO, as part of a bigger initiative around malaria elimination.

Ghana:

Population at risk of malaria in Ghana :										
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	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						
ANC						
EPI						
Totals						

Western Region

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

Central Region

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

Northern Region

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

Upper East

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

Brong Ahafo

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

Ashanti Region

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

Greater Accra

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

Liberia:

Population at	t risk of malari	a in Liberia :								
Required LLI	Ns:									
LLINs importe	LLINs imported into the country three years prior to update :									
Distribution channel	Distribution Scale of # LLINs # LLINs LLIN gap Budget gap Technical Date of									
Mass distribution										

ANC				
EPI				
Totals				

- Agenda sent for post campaign meeting and lessons learned require AMP participation
- Dates for meeting not set yet but to be set after they receive their post campaign results
- Mayn challenges to be addressed before planning commences for their next campaign

Madagascar:

Population at	t risk of malari	a in Madagasc	ar:							
Required LLII	Ns:									
LLINs imported into the country three years prior to update :										
Distribution channel Scale of distribution channel Channel Scale of distribution channel Chann										
Mass distribution										
ANC										
EPI										
Social Marketing										
Totals										

Ongoing issues:

- TA request for January made to AMP to participate in the wrap up meeting.
- Distribution is now complete

Malawi:

Population at	Population at risk of malaria in Malawi :									
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				

- PR is World Vision. AMP provided TA in terms of planning
- In summary, despite number of challenges, distribution is going well. The previous campaign was very delayed. Here they are only about a week off. Distribution is almost completed in southern region.
- This week, the national taskforce is meeting in Lilongwe for lessons learned to improve quality of distribution in central and norther regions.
- There are a number of concerns as there is an apparent shortfall of nets. Seems like nets from AMF are fewer than had been expected. Districts had provided for a 10 per cent buffer, and AMF has only provided a 5 per cent buffer. Having to make adjustments as they go due to this shortfall, the extent of which is not known at this stage.
- Reverse logistics and redistribution of nets will need to be sorted out
- To respond to the current shortfall, measures are being put in place: the taskforce has planned not to distribute nets in an IRS district; not to distribute in Lilongwe to some of the higher wealth quintile districts of the capital; and to cap nets per HH to make sure there are enough nets to reach their targets.
- 10.9 million nets total are provided by AMF and GF, and out of these, 2 million of the GF nets are PBOs.
- PMI looked at a realistic monitoring plan to monitor PBO nets without complicating the distribution and its schedule
- Concerns include that some nets now have to be moved around which will disrupt the PBO patterns of distribution because of the shortfall which makes the monitoring more difficult
- Overall the campaign is proceeding and on track to complete before rains start.

Mali:

Population at	Population at risk of malaria in Mali :										
Required LLII	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											
Continuous distribution											
ANC											
EPI											
Totals											

Ongoing issues:

- Koulikoro campaign happening in May

Nigeria:

Population at	Population at risk of malaria in Nigeria :										
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 December 5th AMP conference call:

- AMP TA on ground
- Sitrep attached to the minutes of this week's call
- Catholic Relief Services, with funding from the Global Fund, is implementing a mass campaign distribution of Long Lasting Insecticidal Nets (LLINs) in Gombe State.
- It is estimated that the campaign will reach a total population of 3,453,109. During macro planning, the LLIN need for Gombe was estimated using the projected population for 2018 (from the 2006 census) divided by 1.8 (in line with WHO recommendations).
- In order to attain universal coverage, 1 net for every 2 people is allocated to households (with rounding up for households with uneven members) to a maximum of 4 nets per household. As a result, 2,099,233 LLINs were procured for distribution, including a 10% buffer stock added to the estimated needs (because the last national census was over 10 years ago).
- Based on micro planning, LLIN need was estimated at 2,089,291 nets and 898 fixed and 220 satellite distribution points are allocated to serve the population in the 114 wards in the 11 Local Government Areas (LGAs) of the State.
- A technology-based system through a Cash and Asset Transfer (CAT) platform using Android phones is being employed to facilitate campaign process including household mobilization, distribution and monitoring, end process surveys, to register and track beneficiaries, as well as monitor LLIN stock levels at the distribution points
- The general objective of the mission in Gombe State is to provide overall technical assistance while specifically undertaking a process evaluation for the LLIN campaign including:
 - Monitor and evaluate the use of technology in LLIN campaign
 - Review the LLIN campaign implementation strategy/model
 - Provide strategies that can be used in the Gombe campaign based on lessons learnt in Oyun,
 Ogun, Jigawa and Katsina campaigns
 - Share lessons and best practice from other countries especially in demand creation activities
 - Make recommendations for improving campaign processes and outcomes
 - Participate in the after-action review workshop to harmonize lessons learnt from the 4 campaigns and provide a lesson learnt document
- During this week, the consultant focused his efforts on monitoring LLINs distribution (process, quality, data collection and management, etc.) through DP visits and supporting the demand creation team.
- LLINs distribution activities completed:

- o 2,066,150 LLINs distributed (nets cards redeemed)
- This represents 98,55% net redemption (2,096,965 nets cards were distributed during household registration)
- High redemption rate achieved due to aggressive demand creation activities at the community level and setting up of more satellite DPs in areas with high rate of mobilisation to wrong DPs
- All distribution data on the devices synched and exported
- Retrieval of CAT devices from the distribution team completed
- Stock reconciliation ongoing: challenges related to the quality of Inventory Control Cards (ICCs) as most of them were poorly completed. As such, there was much time spent on correcting ICCs to ensure consistency with information on the device, the waybill and the stock in hand.
- Reverse logistics underway
- Training of independent monitors who will implement the end process evaluation using CAT system completed:
 - o 44 participants were trained (4 per LGA*11 LGAs).
 - Training focused on practical exercises and included device allocation to participants.
- Post distribution communications ongoing: radio based and community sensitisation activities focusing on hang up and use messages
- Civil Society Organisations are conducting post distribution community sensitisation activities focusing on hang up and use oriented messages. The 2015 MIS data indicates that LLINs use in Gombe State is 53.7% (while ownership stands at 97.1%).
- Consultant conducted face to face interviews with partners for the process evaluation exercise: DPs/wards, LGAs teams.
- Consultant shared the following resources:
 - the updated "Consensus Statement on Repurposing ITNs"
 - o the strategies in Urban Distribution of ITNs report
 - o Identifying and Mitigating Misuse of Insecticide-Treated Nets for Fishing Toolkit

Pakistan:

Population at	Population at risk of malaria in Pakistan:										
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											

- Completed mass distribution in 11 districts.
- Sent questions on denominators to use for reporting

- Results look quite good considering challenges.
- Request for support of a lessons learned exercise and wrap up no funding though at this stage identified for this activity

Senegal / The Gambia:

Population at	Population at risk of malaria in Senegal :										
Required LLI	Required LLINs :										
LLINs importe	ed into the cou	untry three yea	ars prior to up	date :							
Distribution channel	Scale of distribution needed per distribution channel										
Mass											
distribution											
ANC	ANC										
EPI	EPI EPI										
Totals											

Update on December 5th AMP conference call:

- Ongoing AMP TA mission
- Weekly sitrep attached to the minutes of this week's call
- Since 2000, the NMCP has developed different strategies and initiatives to improve the availability of mosquito nets in households and to promote its use.
- The first national universal coverage experience was implemented in 2010, and since then, the strategy has focused on sleeping spaces "a bed and a mosquito net".
- In 2016, instead of phased and regional campaigns, only one national distribution campaign was implemented covering the entire country at the same time.
- Between 2010 and 2016, Senegal distributed more than 19.3 million nets using targeted (> 5 years) and non-targeted methods
- The objective of the technical assistance mission is to support globally the Séné-Gambia initiative of fight against malaria by participating in the cross-border coordination meeting between Senegal and The Gambia and more particularly by supporting the PNLP Senegal in the preparation and finalization of the documents (macro and micro) necessary for the campaign 2019.
- The two first days of the mission allowed to meet the PMI team and to review and read the available documentation of previous and current campaigns.
- Plans to meet and coordinate with the Ministry of Health / PNLP team in Dakar to: present and agree on the mission's TORs, finalize the preparation of the planned cross-border meeting in Banjul next week, and clarify expectations and agree on roles and responsibilities.
- LLINs arrive netween December 2018 and February 2019.
- Distribution to take place in April
- Cross border meeting took place in Banjul and final report has been shared
- The Global Fund and PMI and several partners participated in the meeting during which both countries affirmed their desire to coordinate in the border areas by synchronizing the activities of the two campaigns in accordance with the respective plans and procedures. Among the most important decisions are:
- A cooperation MOU to be signed by the two health ministers of the two countries
- Agreement for simultaneous implementation of activities including synchronization of technical aspects, enumeration, official launches, distribution and monitoring and evaluation
- Appointment of two specific focal points for border areas

- Joint coordination between border health and administrative authorities of both countries to facilitate the positioning of nets and ensure the circulation of supervision and monitoring teams
- Mosquito nets to be distributed in border areas should have the same characteristics (polyester)
- Development and exchange of geographical maps and demographic information of border communities
- For border areas with difficult access for either country, it was decided that the neighboring country (which would have easier access) will position the necessary LLINs to cover the population. After distribution, the two countries will coordinate the reconciliation and hand over the amounts of LLINs thus "lent" to each other.
- Assignment to one or the other of the two countries of certain villages to facilitate the positioning of mosquito nets for one or the other country in the communities situated between 2 to 5 km on both sides of the border.
- Develop a common protocol and engage a single organization to conduct the rapid independent survey of registration and distribution in both countries. Validation of the results of the survey will be done jointly
- Integrate CommCare platforms with DHIS2 so both countries can access and manage their data
- Harmonize national plans and some communication tools and key messages

South Sudan:

Population at	Population at risk of malaria in South Sudan:											
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	EPI EPI											
Totals												

Ongoing issues:

- Support mission in December is planned with focus on review of what they are doing
- It has taken them 3 years to roll out their campaign
- Need to look at options to accelerate their distribution
- Distribution planned in April and May next year
- Try to organise a COE meeting to look at cross interventions and operationalising the COE policy. To be followed up in the new year.

Tanzania:

Population at risk of malaria in Tanzania :										
Required LLINs:										
LLINs importe	LLINs imported into the country three years prior to update :									
Distribution	Distribution Scale of # LLINs # LLINs LLIN gap Budget gap Technical Date									

channel	distribution	needed per	available	per	per	assistance	of
		distribution	per	distribution	distribution	requested	most
		channel	distribution	channel	channel	with date per	recent
			channel			distribution	update
						channel	
Mass							
distribution							
ANC							
EPI		_	_				
Totals							

- School distribution ongoing 10 regions completed Mwanza and Mara are the latest.
- Ongoing Kigoma is about 50% complete and Simiyu is about 70% complete
- To be completed this week (10/13)
- Remaining regions are Tabora and Katavi
- Nets just arrived for these two 11 containers and 5 more to be received from the port.
- Expect to start distribution on October 22nd for these two regions. Will have completed all of SNP by end of November.
- Some PBO nets are meant for Health facilities and School net programs for one DC of Muleba, On
 arrival they will be received and stored in the Kegera Warehouse, then distribution will take place; the
 implication is the delay of SNP in the given Council and possible stock out at the health facilities that
 expect to receive them.
- This will be the first routine distribution of PBOs that we are aware of. It would be interesting to evaluate if trickling PBOs into communities is a useful strategy or if it works better to try to attain higher PBO net coverage levels quickly, even if that means fewer areas receive them.

Uganda:

Population a	Population at risk of malaria in Uganda :									
Required LLII	Required LLINs :									
LLINs import	ed into the cou	untry 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 Totals										

- Request for logistics support for microplanning and macroplanning of next campaign -trying to find mechanism through UNOPS to put this additional request in place before the end of the year
- Country is planning to start SBCC activities early in 2019
- Focus on ITN care and repair issues and wore out ITNs

- Focus also on improved coverage for school aged children
- Last campaign had very good data on nightly ITN use
- Country is very interested to expand the use of social media for the 2019 campaign.

Zambia:

Population at	Population at risk of malaria in Zambia :										
Required LLII	Required LLINs:										
LLINs importe	ed into the cou	untry 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 EPI										
Totals											

Ongoing issues:

- Discussions on funding of next programme aimed at 2020 have started between GF, PMI, AMF and NMCP
- Looking at net needs from last campaign, looking at urban area population figures, and determining net gap and funding gap.
- Significant shortfall of nets in last campaign was noted

WEST AFRICA REGIONAL NETWORK

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

WARN country updates provided on December 5th AMP call: None

Guinea

Population at	Population at risk of malaria in Guinea :										
Required LLIN	Required LLINs:										
LLINs importe	ed into the cou	intry three yea	ars prior to upo	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				
Continuous				
distribution				
ANC				
EPI				
Totals				

- AMF providing 3.8 million nets with potential to increase by another million if new registration numbers warrant it
- Large discrepancies in the past between registration and population numbers.
- Campaign co-funded by Global Fund, PMI and AMF.
- PR is CRS

Niger:

Population at	Population at risk of malaria in Niger:									
Required LLI	Required LLINs:									
LLINs importe	ed into the cou	ntry three yea	rs prior to upd	late :						
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:

- VectorLink has worked with MoH and partners to develop national LLIN continuous distribution operational guide. Completed and validated a first draft that is reviwed by PMI and PNLP.

Togo:

Population at risk of malaria in Togo:										
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	Date of most recent update			
						channel				

Mass				
Mass distribution				
Continuous				
distribution				
ANC				
EPI				
Totals				

- Togo has wrapped up distribution, but 2 regions were not covered by mass distribution (Golfe and Lome)
- Now completed distribution in Golfe
- No plan currently for distribution in Lome no LLINs available

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 December 5th AMP call: None

EAST AFRICA REGIONAL NETWORK (EARN)

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

EARN country updates provided on December 5th AMP call: None

Burundi:

Population at risk of malaria in Burundi :										
Required LLINs:										
LLINs imported into the country three years prior to update :										
Distribution channel	Scale of distribution	a series s								
Mass distribution ANC EPI										
Totals										

- Finalising GF application and working on timelines of next campaign following GF mission last week
- GF has asked the country to write up their experience on their payment system
- GF is interested in looking at other countries' payment systems to put together payment options for countries going forward this issue will be brought forward within the AMP Country Support Working Group to gather lessons learned on behalf of the partnership

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 December 5th AMP call: None

Mozambique:

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

Ongoing issues:

- None

Namibia:

Population at risk of malaria in Namibia :									
Required LLII	Ns:								
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									

- J.C. Flowers Foundation has purchased 26,649 LLINs for distribution in Northern Namibia, in their
 program areas. They have been hearing for over a year now that most households in the communities
 they work in lack nets.
- Working closely with the Ministry on this. The nets are currently held up in Walvis Bay but we expect them to arrive at their destination soon and be distributed by field teams by end of August.

ASIA PACIFIC

Asia Pacific/Americas country updates provided on December 5th AMP call: None

Haiti:

Population at risk of malaria in Haiti :											
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											

- Global Fund team visiting in August and meetings set up to discuss next round of distribution
- Challenges from last campaign discussed and found that security is a main concern going forward
- Not qualified as a COE country but would be interesting to look at how COE document could be supportive going forward in their planning