

AMP The Alliance for Malaria Prevention

Expanding the ownership and use of mosquito nets

AMP Conference call minutes: www.allianceformalariaprevention.com

8th May 2019

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 – May 8th AMP conference call

Chair : Jason Peat
Rapporteur : Melanie Caruso

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

Next conference call: Wednesday, May 15th, 2019 10:00 EST, 14:00 GMT / UTC, 16:00 CET

Participants:

| | |
|--------------------------------|---------------------------------|
| AMF: | Peter Sheratt |
| AMP participants: | Melanie Caruso, Eloi Oboussoumi |
| BASF: | Alex Heimsch |
| Buy a Net: | |
| CDC / PMI: | Anna Bowen |
| GHSC-PSM: | |
| CRS: | Zainab Ali |
| Disease Control Technologies: | |
| Friends of RAM: | Drake Zimmerman |
| Global Health Partners: | |
| Global Fund: | |
| IFRC: | Marcy Erskine |
| Independent participants: | David Gittelman |
| Intelligent Insect Control: | |
| IPHA: | |
| JC Flowers Foundation: | |
| JHU Centre for Communications: | |



For additional information:

www.allianceformalariaprevention.com
and allianceformalariaprevention@gmail.com

JSI:
 Liverpool School of Tropical Medicine:
 Mainpol GmbH:
 MCDI: Julie Niemczura
 Milliner Global Associates: John Milliner
 Nets for Life:
 NMCP Pakistan:
 PLAN Canada: Bernabe Yameogo
 PSI: Joe Lewinski
 RBM:
 Real Relief Health: Annette Brae
 Results in Health:
 Rotarian Malaria Partners: Jim Moore
 Sumitomo:
 Tana Netting:
 UNICEF: Lotte Purup
 UN Foundation:
 USAID / PMI:
 VectorLink: Mary Kante
 VF: Aurélie Delbaere
 WHO:
 World Vision: Gagik Karapetyan, Olivier Byicza (CAR)

General updates:

- Attached to the minutes of this week’s call and below are invitation materials for the upcoming LLIN Continuous distribution webinars organized by VectorLink. Thus far, we have confirmed participation from NMCP Burkina Faso and Niger representatives and are following up with Senegal.
- LLIN CD Webinar Invitation Information
- May 21: <https://www.vectorlearningxchange.com/event/webinar-identifying-challenges-and-opportunities-in-llin-continuous-distribution-systems/>
- June 3: <https://www.vectorlearningxchange.com/event/french-webinar-identifying-challenges-and-opportunities-in-llin-continuous-distribution-systems/>
- Here is the link for easy retweet of the event as well: <https://twitter.com/PMIVectorLink/status/1126099926990172160>
- Participants can register here: <https://www.vectorlearningxchange.com/register/>

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 | SBCC | CRSPC | May 2019 |
| CAR | Logistics | World Vision | April-June 2019 |
| Senegal | Logistics | CRSPC | May 2019 |

Planned AMP TA missions 2019:

| Country | Type of technical support requested from AMP | Partner / Funding source | Mission dates |
|--------------------------|---|---------------------------------|-----------------------------------|
| Nigeria | Implementation | CRS | Continuous 2019 |
| Benin | Implementation | CRSPC | April 2019 |
| Madagascar | Post-campaign | USAID PMI | June 2019 |
| Sierra Leone | Implementation, Communications | CRSPC | March – April 2019 |
| Gambia | Logistics | CRSPC | TBC |
| Cameroun | Implementation and Logistics | NMCP | Continuous 2019 |
| Congo Brazzaville | Implementation and Logistics | AMP | April 2019 |
| Burkina Faso | Implementation, Communications and Logistics | AMP | Continuous 2019 |
| CAR | Implementation and Logistics | World Vision | Continuous 2019 |
| Sudan | Implementation | CRSPC | May 2019 |
| Senegal | Implementation and Logistics | CRSPC | Continuous 2019 |
| South Sudan | Implementation | CRSPC | TBD 2019 |
| Burundi | Communications | CRSPC UNDP | February/March 2019 Continuous |
| Ethiopia | TBD | TBD | TBD |
| Yemen | SBCC | CRSPC | TBD |
| Mali | Implementation and Logistics | TBD | TBD |
| Chad | Implementation, Communications and Logistics | CRSPC UNDP | April 2019 Continuous |
| Djibouti | SBCC | CRSPC | April 2019 |
| Zambia | TBD | TBD | TBD |

Completed AMP TA support (distance and in-country) in 2019:

| Country | Type of technical support requested from AMP | Partner / Funding source | Mission dates |
|----------------|---|---------------------------------|----------------------|
|----------------|---|---------------------------------|----------------------|

| | | | |
|--|-------------------------------|--------------|-----------------------|
| Benin | Implementation | CRSPC | April 2019 |
| Burkina Faso | Logistics | CRSPC | January-February 2019 |
| | SBCC/Next Gen nets | CRSPC | February 2019 |
| | SBCC/Next Gen nets | PSI | February 2019 |
| Burundi | Implementation | CRSPC | March 2019 |
| | Logistics | CRSPC | |
| Cameroun | Implementation | PNLP | January-February 2019 |
| | Logistics | PNLP | February-March 2019 |
| CAR | Logistics | World Vision | January 2019 |
| Chad | Implementation | CRSPC | April 2019 |
| | Logistics | CRSPC | April 2019 |
| | Communications | CRSPC | April 2019 |
| Guinea | Implementation | CRSPC | February-March 2019 |
| Madagascar | Implementation | USAID PMI | March 2019 |
| | Logistics | USAID PMI | |
| Malawi | Post-campaign lessons learned | USAID PMI | January-February 2019 |
| Mali | Logistics | CRSPC | March-April 2019 |
| Mozambique | Implementation | CRSPC | February 2019 |
| | Logistics | | |
| | SBCC | | |
| Nigeria | Implementation | CRS | January 2019 |
| | Implementation | CRS | March-April 2019 |
| Pakistan | Implementation | CRSPC | January 2019 |
| | Logistics | | January 2019 |
| Senegal | Logistics | CRSPC | January-February 2019 |
| | Implementation | CRSPC | March 2019 |
| Sierra Leone | Implementation | CRSPC | March-April 2019 |
| | Logistics | | |
| | SBCC | | |
| Sudan | SBCC | CRSPC | March 2019 |
| Uganda | Logistics | CRSPC | January 2019 |
| Total # of countries supported by AMP in 2019 (in-country): | | 17 | |

Emerging issues working group:

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

- Refining container net storage and delivery recommendations

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

Co-chairs: (Anna Bowen - CDC/PMI aqb0@cdc.gov; Godwin Aidenagbon – Chemonics gaidenagbon@ghsc-psm.org)

- Call held last week on macroquantification:
- ITN macroquantification
 - o What challenges have you experienced in making accurate estimates?
 - o How can we make estimates that are closer to reality? And how will we know these are closer to reality?
 - o And when we sort that out, what is needed to move toward policy changes? Which tools, communication materials, and other support would be needed to operationalize the new methods?
- Upcoming call on HH registration quality call to be scheduled soon
 - o What are the most desired outcomes and characteristics of quality-improvement activities?
 - o Do stakeholders want estimates of registration quality across a campaign, or improvements in quality during a campaign, or both?
 - o Which kinds of tools would be most useful?

Net mapping project working group:

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

- Revisions to the project ongoing to look at additional data presentation

Toolkit and Training working group:

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

- Working on training update

Resource Mobilization working group:

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

- One pager requesting support for the AMP Deputy Position as well as the full 2019 AMP proposal for those partners who are interested have been shared
- If you have any questions on the Deputy Position and possibilities for support please contact one of AMP's Resource Mobilization Working Group members:
- Jessica Rockwood: jrockwood@iphadvisors.com
- Drake Zimmerman: drakezim@gmail.com
- David Gittelman: david@dmgglobalhealth.com
- Jason Peat: jason.peat@ifrc.org
- 25% funded by Rotarian Malaria Partners and matched by Gates is already secured

AMP 'ACTIVE COUNTRIES'

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

AMP 'Active Countries' updates provided on May 8th AMP call: Burkina Faso, Burundi, Cameroun, CAR, Chad, DRC, Gambia/Senegal, Guinea, Madagascar, Mali, Nigeria, Pakistan, Sierra Leone, Sudan

Angola:

| Population at risk of malaria in Angola : | | | | | | | |
|---|-----------------------|---|--|-----------------------------------|-------------------------------------|---|----------------------------|
| 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:

- Report from the last phase of the campaign in Angola available

Benin:

| Population at risk of malaria in Benin | | | | | | | |
|---|-----------------------|---|--|-----------------------------------|-------------------------------------|---|----------------------------|
| 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:

- Working through procurement of Global Fund nets: looks like the country might be purchasing containers for storage as its cheaper. Is there a role that PMI can play to help walk the country through this issue as there is some risk with this approach? PMI to organise a call with PMI Benin team to see how they can support
- Discussion taking place on what is going to happen around the electronic management system. Time-lapse for procurement of devices is uncertain and need to align partners on what we are proposing to Benin.
- Macro quantification has been completed
- 8 609 873 nets being ordered and broken down by donor :

| | |
|--------------------|-----------|
| Global Fund (LLIN) | 3 815 959 |
|--------------------|-----------|

| | |
|-------------------|-----------|
| Global Fund (PBO) | 1 501 641 |
| PMI (LLIN) | 2 792 273 |
| BN (LLIN) | 500 000 |

Burkina Faso:

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

Update on May 8th AMP conference call:

- Finished HH registration and waiting on final data
- The country does not set a cap at the start of the campaign. With no cap, we are just under 2.5 million nets short
- Next step is to figure out where the gaps are in terms of districts. Nearly all districts have over registered.
- Need to talk through quality control and fixing caps.
- New nets country: PNLN would prefer single strategy approach for whole country in terms of caps regardless of PBO study areas.
- Cannot fill the gap they have with the routine nets, so decisions need to be taken.
- First phase of distribution planned for mid-June and transport needs to start in next couple of weeks.

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 | # 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 May 8th AMP conference call:

- SBCC support from AMP is ongoing – weekly sitrep attached to the minutes of this week’s call
- The National Malaria Control Program of Burundi is in the course of organizing a universal coverage LLIN distribution campaign, scheduled to take place in the first quarter of 2020.
- Priorities of the TA mission:
 - To support the NMCP in Burundi with the development of a communication plan for the campaign, including strategies for addressing challenges identified in the previous campaign
 - Support the NMCP in the finalization of key messages and channels of communication before, during and after the campaign, including visibility support
 - To support the NMCP in the finalization of communication tools (job aids for all phases of campaign for IPC, posters, flyers etc.) to be used during the campaign to promote behaviour change related to malaria
 - Support the NMCP in the development of a communication timeline for the LLIN campaign including timelines for all procedures for procurement and reproduction of media and materials
 - Support in the development of a draft advocacy plan and materials for validation
 - Support development of the communication parts of the campaign plan of action and in the training manual
- Campaign budget under discussion: GF needs this to be tied into a full malaria package including campaign, IRS and case management.
- Country asked to reduce the budget further
- Can’t do the smartphones that they wanted to use. GF has agreed they can pilot with IRS for use of smartphones.

Cameroun:

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

Update on May 8th AMP conference call:

- VectorLink had call with the country team and PMI team in country: for the far north, the DawaPlus nets should be going shortly. Expectation is that all batches of Dawa and Olyset nets should be coming in July into the country around the same time.
- There are no longer plans to do a two-phase campaign at this time, but only one full distribution under one phase. NMCP don’t want to integrate activities. There will be sequential activities including the HH registration.

- Looked like there were so many activities that were going to collide that it would be a HR nightmare to integrate.
- Finished review of contingency plan for north west and made adaptations for security. South west still to be done
- AMP to travel next week to provide support for phase 1 distribution and phase 2 HH reg that will be rolling out simultaneously next month.

Central African Republic (CAR):

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

Update on May 8th AMP conference call:

- AMP mission ongoing – weekly sitrep attached to the minutes of this week’s call
- TA for 2019 targeting regions 1, 2 and 3 in 2 phases
- With support from AMP consultant, developed macro plan with the budget, and chronogram of all activities for 2019 finalised
- Planned that camping covers 39 sub prefectures, but based on last 2-year campaigns, realised that it will be hard to cover all districts. Idea is now to cover only 22 districts out of 39 and see if we can cover the rest next year
- Challenge is with the selection of implementing partners: local NGOs used to implement activities on ground: with the experience from last campaign, it was noted that local NGOs are very weak and not present in the regions where campaign is to be implemented. WV had to relaunch the recruitment process for new partners for implementation in the 22 districts
- Finalising tender now

Chad:

| Population at risk of malaria in Chad : | | | | | | | |
|---|-----------------------|---|--|-----------------------------------|-------------------------------------|--|----------------------------|
| 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 | Date of most recent update |

| | | | | | | distribution channel | |
|-------------------------|--|--|--|--|--|----------------------|--|
| Mass distribution | | | | | | | |
| Continuous distribution | | | | | | | |
| ANC | | | | | | | |
| EPI | | | | | | | |
| Totals | | | | | | | |

Update on May 8th AMP conference call:

- AMP team mission completed
- Key points: back and forth on whether they will receive packaged nets. (UNICEF commented that they are about to procure without the bags)
- Questions ongoing on log operation: is the plan going to be implemented by WFP?
- Mission from NMCP in Togo went well in terms of mentoring. Mentoring country exchange has been a positive experience.
- Trying to put in the net order in time for distribution in February 2020

Congo Brazzaville:

| Population at risk of malaria in Congo Brazzaville: | | | | | | | |
|---|-----------------------|---|--|-----------------------------------|-------------------------------------|---|----------------------------|
| 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:

- Official request sent to AMP for additional support in 2019 by PNL
- Situation on moving funds has been unblocked – need to follow up to get ToRs agreed upon as well as revised mission dates

Côte d'Ivoire:

| Population at risk of malaria in Côte d'Ivoire : | | | | | | | |
|---|----------|---------|---------|----------|------------|-----------|---------|
| 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 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 has been contacted by CIV who will be looking for support this year (from GF)
- Timeline for campaign: Global Fund has missions there this week. Need to look at support needed for macroplanning
- Traditionally campaigns have run smoothly with no external support

DRC:

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

Update on May 8th AMP conference call:

- Monitoring the effectiveness of new nets: ANC option being explored in Sud Ubangi DRC
- AMF is providing 900'000 Permanet 3s and 900'000 Permanet 2s
- Mission in country from Liverpool School and PMI to assess the feasibility of the study went well
- Looking like this will go ahead - AMF will update the group going forward

Ethiopia:

| Population at risk of malaria in Ethiopia: | | | | | | | |
|---|----------|---------|---------|----------|------------|-----------|---------|
| 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 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:

- 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/Senegal:

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

Update on May 8th AMP conference call:

- AMP mission ongoing in Senegal and sitrep attached to the minutes of this week's call
- Gap for phase 1 in Senegal for 1.7 million nets – no caps set and to be set now
- Launch of cross border campaign completed – gone well so far
- Validating data today or tomorrow and decision to be taken on gap now. Have to work with the nets they have for phase 1 in terms of net allocations, can't tap into phase 2 nets.
- HH registration for cross border areas completed and distribution to start on May 22nd.

Guinea

| Population at risk of malaria in Guinea : | | | | | | | |
|---|----------|---------|---------|----------|------------|-----------|---------|
| 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 distribution channel | available per distribution channel | per distribution channel | per distribution channel | assistance requested with date per distribution channel | most recent update |
|-------------------------|--------------|---------------------------------|------------------------------------|--------------------------|--------------------------|---|--------------------|
| Mass distribution | | | | | | | |
| Continuous distribution | | | | | | | |
| ANC | | | | | | | |
| EPI | | | | | | | |
| Totals | | | | | | | |

Update on May 8th AMP conference call:

- MCDI is partnered with RTI in Guinea – Conakry where the USAID -funded StopPalu+ project is carrying out a mass bed net distribution campaign in the PMI zones of the country. Household enumeration has just been completed; the distribution will be ongoing over the next few months. For more information, you can contact the COP, Dr. Aissata Fofana (afofana@rti.org).

Liberia:

| Population at risk of malaria in Liberia : | | | | | | | |
|---|-----------------------|---|--|-----------------------------------|-------------------------------------|---|----------------------------|
| 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:

- 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
- Many challenges to be addressed before planning commences for their next campaign

Madagascar:

| Population at risk of malaria in Madagascar : |
|---|
| 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 | | | | | | | |
| Social Marketing | | | | | | | |
| Totals | | | | | | | |

Update on May 8th AMP conference call:

- Next in-country mission likely to be in June for the post campaign lessons learned workshop and develop recommendations for 2021 campaign
- Moving districts to community-based distribution system rolled out by PSI. Need to discuss protocol.

Mali:

| Population at risk of malaria in Mali : | | | | | | | |
|---|-----------------------|---|--|-----------------------------------|-------------------------------------|---|----------------------------|
| 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 | | | | | | | |
| Continuous distribution | | | | | | | |
| ANC | | | | | | | |
| EPI | | | | | | | |
| Totals | | | | | | | |

Update on May 8th AMP conference call:

- Sent back reviewed plan of action
- Want AMP TA for the trainings next week – too last minute to be there for that phase of activity at this late stage.

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:

- Plan is to go ahead with campaign in 2019 – elections shifted to end of 2019.
- For Cabo Delgado, because of insecurity they have planned differently there.
- No campaign nets have been put into emergency response
- July/August distribution planned

Nigeria:

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

Update on May 8th AMP conference call:

- GF campaigns update:
- Finished microplanning for all 6 states.
- Ongoing activities in Delta and Yobe. State level training completed and now doing LGA cascade training. Both COEs: could not have AMP in country missions for security reasons but remote support to be provided.
- Strategy developed for high risk LGAs for partially and complex and inaccessible areas. Number of HHs covered per day reduced for hard to access areas. Where there is no access, no fixed point distribution.

- Insecurity is very spontaneous in these areas, fine tuning how this will be done and what is the best approach in terms of mobile distribution.
- Taraba state starts distribution on 8th June

Pakistan:

| Population at risk of malaria in Pakistan: | | | | | | | |
|---|-----------------------|---|--|-----------------------------------|-------------------------------------|---|----------------------------|
| 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:

- In process of finalising selection of implementing partner
- Waiting for submission to align budgets

Senegal:

| Population at risk of malaria in Senegal : | | | | | | | |
|---|-----------------------|---|--|-----------------------------------|-------------------------------------|---|----------------------------|
| 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:

- See update on Gambia/Senegal above

Sierra Leone:

| Population at risk of malaria in Sierra Leone : | | | | | | | |
|---|-----------------------|---|--|-----------------------------------|-------------------------------------|---|----------------------------|
| 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 | | | | | | | |
| Continuous distribution | | | | | | | |
| ANC | | | | | | | |
| EPI | | | | | | | |
| Totals | | | | | | | |

Update on May 8th AMP conference call:

- Received logistics plan, risk budget and communication timeline from AMP.
- Plan of action almost done
- Organising a call with MORE working group and PMI team in SL to talk about independent monitoring for HH registration and end process for end of campaign to ensure quality if net activities and evaluate results.

South Sudan:

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

Ongoing issues:

- Ongoing issues with distribution in Wau where PSI is working
- In contact with NMCP – recommending to develop TOR for AMP support for next year’s campaign.
- Presentation on drone distribution should be made to AMP. Maybe from WFP or UNICEF.

Sudan:

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

Update on May 8th AMP conference call:

- AMP mission postponed to June for security reasons
- Get some distance support on the documents review sorted out for the country in the meantime

Tanzania:

| Population at risk of malaria in Tanzania : | | | | | | | |
|---|-----------------------|---|--|-----------------------------------|-------------------------------------|---|----------------------------|
| 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:

- Under Human resourced in the VecvtorWorks team, AMP may need to provide some TA to NMCP on mass campaign.
- Timing of the campaign was supposed to be in June /July 2019 but need to follow up on timelines

Togo:

| Population at risk of malaria in Togo : | | | | | | | |
|---|--|--|--|--|--|--|--|
| 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 | | | | | | | |
| Continuous distribution | | | | | | | |
| ANC | | | | | | | |
| EPI | | | | | | | |
| Totals | | | | | | | |

Ongoing issues:

- Quantification: AMP asked NMCP to make modifications
- Want to use same HH registration data and want to procure PBOs for a lot of the country and Lome but there is not much to justify this. There were no nets in Lome last campaign and no evidence of increased rates of prevalence.
- AMF will be in Lome and involved in the decision around PBOs for Lome which is not a priority.
- Togo request for support for all round implementation and communication has already been made to AMP

Uganda:

| Population at risk of malaria in Uganda : | | | | | | | |
|---|-----------------------|---|--|-----------------------------------|-------------------------------------|---|----------------------------|
| 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:

- Decisions around implementing partners being taken
- Decisions on quantification ongoing
- Timing for microplanning being discussed

Zambia:

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

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 May 8th AMP call: None

Ghana:

| Population at risk of malaria in Ghana : | | | | | | | |
|---|-----------------------|---|--|-----------------------------------|-------------------------------------|---|----------------------------|
| 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:

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)

Niger:

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

Ongoing issues:

- Niamey Campaign:
 - HH registration from 13 to 19 April
 - Distribution from 25 to 28 April
 - 734 669 MILDA in 5 districts

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 May 8th AMP call: Gabon

Gabon:

- MCDI is distributing 7,000 Olyset nets through ANC clinics in Nyanga province, Southern Gabon.
- To be concluded by end of May
- Distribution on first come first served demand basis at health facilities.
- Mostly targeting pregnant women, and U5s.
- Bob Weisflog, carried out another small, independent net distribution of 1,000 nets in Northern Gabon in March 2019.

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 May 8th AMP call: None

SOUTHERN AFRICA REGIONAL NETWORK (SARN)

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

SARN country updates provided on May 8th AMP call: None

Malawi:

| Population at risk of malaria in Malawi: | | | | | | | |
|---|-----------------------|---|--|-----------------------------------|-------------------------------------|---|----------------------------|
| 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:

- Malawi distributed 10, 957,058 LLINs at national level, covering all 29 districts from 24th September to 20th November 2018 targeting a total population of 17,931,638

Namibia:

| Population at risk of malaria in Namibia : |
|---|
| 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:

- 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 / AMERICAS

Asia Pacific/Americas country updates provided on May 8th 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 | | | | | | | |
| ANC | | | | | | | |
| EPI | | | | | | | |
| Totals | | | | | | | |

Ongoing issues:

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

Yemen:

| Population at risk of malaria in Yemen: | | | | | | | |
|---|-----------------------|---|--|-----------------------------------|-------------------------------------|---|----------------------------|
| 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: