AMP The Alliance for Malaria Prevention

Expanding the ownership and use of mosquito nets

AMP Conference call minutes: <u>www.allianceformalariaprevention.com</u> 11th April 2018

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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: <u>jason.peat@ifrc.org</u> or <u>melanie.caruso@ifrc.org</u> and we will schedule your update at the start of an upcoming AMP conference call.

Agenda – April 11th 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, 18th April 2018 10:00 EST, 14:00 GMT / UTC, 16:00 CET

Participants:

| Peter Sheratt Jean-Marc Gregoire, Melanie Caruso, Yves Cyaka, Daniele Wyss Alex Heimsch |
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| David Gittelman |
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| Marcy Erskine |
| Kevin Starace |
| |
| Andrea Brown, Hunter Harig, Danielle Piccini Chris Warren |
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| For additional information: | |
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| www.allianceformalariaprevention.com | |
| and allianceformalariaprevention@gmail.com | |

Milliner Global Associates: John Milliner Nets for Life: PLAN Canada: PSI: Joe Lewinski, Mary Kante **Real Relief Health:** Rotarians Action Group on Malaria: Drake Zimmerman Rotarian Malaria Partners : Sumitomo: Tana Netting: Mia Pagh UNICEF: UN Foundation: USAID / PMI: Lilia Gerberg VF: WHO: World Vision:

General updates:

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 |
|----------|--|--------------------------|--------------------------|
| CAR | Implementation & Logistics | IFRC/AMP | February – April 2018 |
| Pakistan | Logistics | CRSPC/UNOPS | April 2018 |

Planned AMP TA missions 2018:

| Country | Type of technical support requested from AMP | Partner / Funding source | Mission dates |
|----------------------|---|--------------------------|-----------------|
| Nigeria | Implementation, Logistics and Communications | CRS | Continuous 2018 |
| Malawi | Implementation, Communications and Logistics | AMP | Continuous 2018 |
| Madagascar | Implementation, Communications and Logistics | AMP | Continuous 2018 |
| DRC | Implementation and Logistics | AMP | Continuous 2018 |
| Chad | Process evaluation | UNDP | ТВС |
| Cameroun | Implementation and Logistics | AMP | May 2018 |
| Congo Brazzaville | Implementation and Logistics | AMP | ТВС |
| Pakistan | Implementation, Communications and | CRSPC | TBD |

| Logistics | |
|-----------|--|
| | |

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

| Country | Type of technical support requested from AMP | Partner / Funding source | Mission dates | |
|------------------------------|--|------------------------------------|--|--|
| CAR | Implementation | AMP | February – March 2018 | |
| Ethiopia | Process evaluation | CRSPC | March-April 2018 | |
| Liberia | Logistics Implementation | AMP AMP | February - March 2018 February - March | |
| | | | 2018 | |
| Madagascar | Implementation Logistics | AMP AMP | January 2018 January 2018 | |
| Malawi | Implementation Logistics | AMP March-April AMP March-April | | |
| Total # of cour country): | ntries supported by AMP in 2018 (in- | | 5 | |

Emerging issues working group:

- Co-chairs: Joe Lewinski PSI jlewinski@psi.org ; Caroline Desrousseaux VF cde@vestergaard.com)
 - Feedback not yet received from WHO on container storage issue and recommendations
 - VCTEG takin place in September: good to push the container delivery issue forward prior to the meeting.
 - Bale size and storage: got info from IDA and GF and seems that there are some recommendations and ways forward that IDA will share on sizing information from suppliers prior to shipment that should help. Put together this information and share out.

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

Co-chairs: (David Gittelman - CDC/PMI dmg1@cdc.gov and Elizabeth Ivanovich UNF -

eivanovich@unfoundation.org; Mame Birame – USAID/PMI Senegal mbdiouf@usaid.gov)

- Sent draft 25-page guide put together on HH registration rapid monitoring for review

Net mapping project working group:

Chair: John Milliner – Milliner Global Associates jemilliner@gmail.com and Cedric Mingat PSI cmingat@psimali.org

- First quarter 2018 report to be shared soon

Toolkit and Training working group:

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

- Working on planning for regional level trainings – identification of countries and funding sources.

Resource Mobilization working group:

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

- Update sent to CRSPC co-chairs on movement of TA, next one to be sent at end of Q1 2018 to address any remaining challenges
- Discuss the details on how the mechanism with UNOPS should work and how it needs to be supported by AMP

AMP 'ACTIVE COUNTRIES'

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

AMP 'Active Countries' updates provided on April 11th AMP call: Burundi, Cameroun, CAR, DRC, Ethiopia, Ghana, Liberia, Madagascar, Malawi, Mozambique, Nigeria, Pakistan, Uganda

Angola:

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

Ongoing issues:

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

Benin:

| Population at | Population at risk of malaria in Benin10,328,934 (2014 population) | | | | | | | |
|---------------|---|---------------------------------------|---|--------------------------------|--------------------------------|--|--------------------------|--|
| Required LLIN | Required LLINs : 5,738,297 | | | | | | | |
| LLINs importe | LLINs imported into the country three years prior to update : 4,845,882 (AMP Net Mapping Project) | | | | | | roject) | |
| 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 | |

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| Mass distribution | National universal coverage replacement campaign | 5,738,297 | <i>6,050,272</i> (GF 5.245.272, USAID 280.000 | 0 | Logistics and longer term coordination | 16.07.14 |
|----------------------|--|-----------|---|---|---|----------|
| ANC | | | | | | |
| EPI | | | | | | |
| Totals | N/A | 5,738,297 | 6,050,272 | 0 | | N/A |

Ongoing issues:

- PMI TA funding remaining – working with Benin to do more in depth on lessons learned and recommendation on an operational level and start to inform 2020 campaign planning

Burkina Faso:

| Population at | Population at risk of malaria in Burkina Faso19.5 million | | | | | | | |
|-------------------------|---|--|--|--|--|---|-------------------------------------|--|
| 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 channel | Date of most recent update | |
| Mass distribution | | | | | | | | |
| ANC | | | | | | | | |
| EPI | | | | | | | | |
| Totals | | | | | | | | |

Ongoing issues:

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

Burundi:

| Population at risk of malaria in Burundi : 6,690,000 (World Malaria) | | | | | | | t, 2012) |
|---|-------------|-------------|-------------|-------------|-------------|----------------|----------|
| Required LLI | Ns : | | | 3,716,667 | | | |
| LLINs imported into the country three years prior to update : 4,433,813 (AMP Net Mapping Project) | | | | | | | oject) |
| Distributio | Scale of | # LLINs | # LLINs | LLIN gap | Budget gap | Technical | Date of |
| n channel | distributio | needed | available | per | per | assistance | most |
| | n | per | per | distributio | distributio | requested with | recent |
| | | distributio | distributio | n channel | n channel | date per | update |
| | | n channel | n channel | | | distribution | |
| | | | | | | channel | |

| Mass distributio n | UC 1.8 ratio Feb/March 2014 | 5,165,200 | 5,158,410 | 6,790 | Implementation , Logistics | 03.04.1 3 |
|--------------------------|--------------------------------------|-----------|-----------|-------|-------------------------------|--------------|
| ANC | | | | | | |
| EPI | | | | | | |
| Totals | N/A | 5,165,200 | 5,158,410 | 6,790 | | N/A |

Update on April 11th AMP conference call:

- Delay in LLIN durability study that was scheduled
- When Burundi received its nets for the last campaign, they had a batch of nets that did not pass inspection and had to borrow nets from PSI. Burundi ended up with a heavy reverse logistics operation. Trying o figure out what the situation is now and seems to be unwillingness to pay for additional warehousing and transport fees out of the Global Fund grant.

Cameroun:

| Population a | at risk of mala | ria in Camero | un : | | 22,250,000 (| World Malaria Re | port, 2014) | |
|--------------------------|------------------------------|---|------------------------|----------|--|--|-------------------------------------|--|
| Required LLI | Ns : | | | | 1 2,361,111 | | | |
| LLINs import | ted into the co | ountry three y | ears prior to | update : | 1,537,744 (Al | MP Net Mapping I | Project) | |
| Distributio n channel | Scale of distributio n | # LLINs# LLINsLLIN gapneededavailableperperperdistributiodistributiodistribution channeln channeln channeln channel | | | Budget gap per distributio n channel | Technical assistance requested with date per distribution channel | Date of most recent update | |
| Mass distributio n | UC March 2015 | 12, 322,059 | 12, 322,059 (GF) | 0 | | Implementatio n and Logistics | 24.03.201 5 | |
| ANC | | | | | | | | |
| EPI | | | | | | | | |
| Totals | | 12, 322,059 | 12, 322,059 | 0 | | | | |

Update on April 11th AMP conference call:

- Required support in May 2018 for 2019 campaign planning
- GF require longer term support need to budget it out under the grant
- 2 regions funded by Government of Cameroun
- Need support for macro planning phase, revised ToRs and has been submitted to CRSPC/UNOPS
- PBO nets to be delivered to Cameroun is approx. 2 million

Central African Republic (CAR):

| Population a | t risk of malar | ia in CAR : | 4,490,000 (World Malaria Report, 2012) | | | | | | |
|--------------|---|-------------|--|-----------|------------|-----------------------------------|---------|--|--|
| Required LLI | Ns : | | | 2,494,445 | | | | | |
| LLINs import | LLINs imported into the country three years prior to update : | | | | | 162,870 (AMP Net Mapping Project) | | | |
| Distributio | Scale of | # LLINs | # LLINs | LLIN gap | Budget gap | Technical | Date of | | |

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| n channel | distributio n | needed per distributio n channel | available per distributio n channel | per distributio n channel | per distributio n channel | assistance requested with date per distributio n channel | most recent update |
|----------------------|--|--|--|---------------------------------|---------------------------------|---|--------------------------|
| Mass distribution | 2014 phase 2 rolling distribution according to security situation | 2.2 million | 2.2 million GF R8 phase 2 | 0 | | Micro planning | 30.04.201 4 |
| ANC | | | | | | | |
| EPI | | | | | | | |
| Totals | N/A | 2.2 million | 2.2 million | 0 | | | N/A |

Update on April 11th AMP conference call:

- Current in country mission is ongoing (implementation and logistics)
- Sitrep attached to the minutes of this week's call
- Degradation of security situation in Bangui
- Conflict and population movements in Bangui
- Affecting movement on planning of campaigns to regions
- Nets moving in 3 districts
- Completing transport this week and training of partners end of next week
- 3 districts with no air travel means to move money to districts is a concern.

Chad:

| Population at | t risk of malari | a in Tchad : | | 11 | ,410,000 (Wor | ld Malaria Rep | ort, 2012) | |
|----------------------------|--|--|--|--|--|---|-------------------------------------|--|
| Required LLI | Ns : | | | 6,3 | 6,338,889 | | | |
| LLINs import | ed into the cou | untry three yea | ars prior to upo | late : 8,5 | 77,547 (AMP N | let Mapping Pr | roject) | |
| Distribution channel | Scale of distribution | # LLINs needed per distribution channel | # LLINs available per distribution channel | LLIN gap per distribution channel | Budget gap per distribution channel | Technical assistance requested with date per distribution channel | Date of most recent update | |
| Mass distribution | 2014 TFM to cover 9 regions out of 11 | 8,177,640 | 8 151 792 | 146 943 | | | 03.04.13 | |
| Continuous distribution | 2013 routine distribution only | | 762,941 | | | | | |
| ANC | | | | | | | | |
| EPI | | | | | | | | |
| Totals | N/A | 8,177,640 | 7,148,020 | 1,792,561 | | | N/A | |

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Ongoing issues:

- 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 : <u>http://procurement-notices.undp.org/</u> ID 44571
- For non UNDP staff : <u>http://procurement-notices.undp.org/search.cfm</u>.

Congo Brazzaville:

| Population at | t risk of malari | a in Congo Bra | zzaville: | | (W | orld Malaria R | eport) | | | |
|---|--------------------------|--|--|--|--|---|-------------------------------------|--|--|--|
| 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 | | | | | | | | | | |

Ongoing issues:

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

DRC:

| Population at | t risk of malari | a in DRC : | | 67 | 7,730,000 (Woi | ld Malaria Rep | ort, 2012) | | |
|--|------------------|--|--------------|--------------|----------------|----------------|------------|--|--|
| Required LLINs : 37,627,777 | | | | | | | | | |
| LLINs imported into the country three years prior to update : 30,803,765 (AMP Net Mapping Project) | | | | | | | | | |
| Distribution | Scale of | # LLINs # LLINs LLIN gap Budget gap Tech | | | | Technical | Date of | | |
| channel | distribution | needed per | available | per | per | assistance | most | | |
| | | distribution | per | distribution | distribution | requested | recent | | |
| | | channel | distribution | channel | channel | with date | update | | |

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| | | | channel | | | per distribution channel | |
|----------------------|---|------------|------------|------------|---------------|--------------------------------|----------|
| Mass distribution | Rolling region by region – 2010-2012 | 35 million | 19,094,251 | 13,445,599 | 2.3 million\$ | | 03.04.13 |
| ANC | | | | | | | |
| EPI | | | | | | | |
| Totals | N/A | 35,000,000 | 19,094,251 | 13,445,599 | | | N/A |

Update on April 11th AMP conference call:

- Initial discussion on support to PMI region in Kasai Oriental to take place
- PMI is funding a 3 million ITN distribution in Kasai Oriental which AMP will work to develop a TA plan for AMF working on distribution for first quarter of next year
- GF working on selection of PR which will have incidence on who distributes the AMF nets
- 2 to 3 million nets to start off with as part of the rolling campaign. Not yet decided whether they will be PBO nets or not.

Ethiopia:

| Population at | t risk of malari | a in Ethiopia: | | (Wol | rld Malaria Rep | oort, 2012) | | | |
|---|------------------|----------------|--------------|--------------|-----------------|--------------|---------|--|--|
| Required LLIN | Ns : | | | | | | | | |
| LLINs imported into the country three years prior to update : (AMP Net Mapping Project) | | | | | | | | | |
| Distribution | Scale of | # LLINs | # LLINs | LLIN gap | Budget gap | Technical | Date of | | |
| channel | distribution | needed per | available | per | per | assistance | most | | |
| | | distribution | per | distribution | distribution | requested | recent | | |
| | | channel | distribution | channel | channel | with date | update | | |
| | | | channel | | | per | | | |
| | | | | | | distribution | | | |
| | | | | | | channel | | | |
| Mass | | | | | | | | | |
| distribution | | | | | | | | | |
| ANC | | | | | | | | | |
| EPI | | | | | | | | | |
| Totals | | | | | | | | | |

Update on April 11th AMP conference call:

- AMP mission to support process evaluation is complete
- Writing the final report recommendations on process evaluation
- Easter holidays have delayed the feedback on questions following the field visits.
- Main lessons learned form last 2 rounds of campaigns go towards traceability after distribution, better systems to better identify surplus LLINs, stock movements for surplus nets, training on increased storage planning, having a survey to assess coverage post campaign.
 Ethiopia completed a mass campaign distribution of 5.3 million PMI financed LLINs at the end of November 2017.
- Since early January the NMCP has been implementing a mass distribution campaign of 6 million (PMI financed) LLINs to 105 Woredas (Districts) in the 4 regions of Afar, Amara, Oromia, and Tigray. Further mass distribution campaigns are planned for 2019 and 2020

- The aim of the process evaluation is to gain insights into the roll out of the campaign in the selected areas to ensure the quality of the activities related to activity implementation against the developed timeline. The process evaluation also seeks to understand what phases of activity could be reinforced and/or improved upon to ensure high coverage and utilization of LLINs in all households targeted
 Preliminary observations Ethionia 2018 process evaluation
- Preliminary observations Ethiopia 2018 process evaluation
 - There is a high level of community volunteer involvement and support in the LLIN distribution campaigns;
 - LLIN Allocation at Distribution Point follows the 2017 Guideline document is the process of rounding down when there is an unequal number of people in the family which equals population divided by 2,2. This compared to the allocation policy to round up when there is an unequal number of people in the family which equals to population divided by 1,8 the universal coverage objective
 - There is a need for a daily reconciliation document/tally sheet at distribution point level. Also lacking at DP level is a stock transfer document for movement of LLINs between Kebeles and for return logistics of LLINs to Woreda storage facilities;
 - No advice as to storage capacity in cubic metres or sq metres needed was communicated to districts before shipping from central level to districts;
 - At the central level storage facility there has been no physical count inventory carried out since first arrival of LLINs in November 2017. Due to lack of space to allow for physical counting many woredas also did not carry out regular reconciliation of data with real stock on hand.
 - All data from Distribution Registration pads were being entered at Woreda level. In a district with 6,430 Households it took 10 days for 2 people to enter the data in an excel file

Gambia:

| Population at | t risk of malaria | a in Gambia: | | 1,7 | 780,000 (World | l Malaria Repo | rt, 2012) |
|-------------------------|---------------------------------|--|---|-----------|----------------|----------------|-----------|
| Required LLIN | Ns : | | | 988 | 8,889 | | |
| LLINs importe | ed into the cou | ntry three yea | rs prior to upd | ate : 1,1 | 81,386 (AMP I | Vet Mapping P | roject) |
| Distribution channel | Scale of distribution | # LLINs needed per distribution channel | ed peravailableperperassistancebutionperdistributiondistributionrequested | | | | |
| Mass distribution | 2014 replacement campaign | | 746,000 | | | | 30.04.14 |
| ANC | | | | | | | |
| EPI | | | | | | | |
| Totals | N/A | | 746,000 | | | | N/A |

Ongoing issues:

- Made request for TA but not sure of timing of it. GF following up

<u>Ghana:</u>

Population at risk of malaria in Ghana :

25,000,000 (World Malaria Report, 2012)

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| Required LLIN | Ns : | | | 13 | ,888,888 | | |
|-------------------------|---|--|--|--|--|---|-------------------------------------|
| LLINs importe | ed into the cou | untry three yea | ars prior to upo | date: 15 | ,780,153 (AMF | Net Mapping | Project) |
| Distribution channel | Scale of distribution | # LLINs needed per distribution channel | # LLINs available per distribution channel | LLIN gap per distribution channel | Budget gap per distribution channel | Technical assistance requested with date per distribution channel | Date of most recent update |
| Mass distribution | Door-to- door stand alone hang up campaigns completed in 2012 | 13 million | | 0 | | | 03.04.13 |
| ANC | | | | | | | |
| EPI | | | | | | | |
| Totals | N/A | 13 million | | 0 | | | N/A |

Update on April 11th AMP conference call:

- Distribution complete in Volta region on the 6th April
- Issues identified with the application with regards to whole communities missed during registration. Related to access to the internet.
- Modifications for mass campaign in Eastern region done after the identification of this issue.
- Improve messaging during the training to get people to synch their data before going offline
- Distribution in Eastern ended yesterday
- Western preparing for ToT
- Central region began micro planning today

Liberia:

| Population a | t risk of mala | ria in Liberia : | | 4 | 4,130,000 (Wo | rld Malaria Report | t, 2012) |
|---------------------|---|------------------|-------------|---------------|-------------------|--------------------|----------|
| Required LLI | Ns : | | | 2,294,444 | | | |
| LLINs import | ed into the co | ountry three ye | pdate : | 2,896,136 (AM | IP Net Mapping Pr | oject) | |
| Distributio | Distributio Scale of # LLINs # LLINs LLIN gap | | | | | Technical | Date of |
| n channel | distributio | needed | available | per | per | assistance | most |
| | n | per | per | distributio | distributio | requested with | recent |
| | | distributio | distributio | n channel | n channel | date per | update |
| | | n channel | n channel | | | distribution | |
| | | | | | | channel | |
| Mass | Planned | 2,195,796 | 1,159,089 | 169,726 | | Logistics and | 09.10.1 |
| distributio | country | | GF | | | Implementatio | 3 |
| n | wide mass distribution | | 289,280 | | | n TA | |
| | (last | | surplus | | | | |
| | quarter of | | from | | | | |
| | 2014) | | routine | | | | |
| | | | LLINs | | | | |
| ANC | | | 577,700 | | | | |

| | | | USAID-PMI | | | |
|--------|-----|-----------|-----------|---------|--|-----|
| EPI | | | | | | |
| Totals | N/A | 2,195,796 | 2,026,069 | 169,726 | | N/A |

Update on April 11th AMP conference call:

- Coordination meeting planned for tomorrow and waiting for NMCP to follow up on funding mechanism for additional distribution points
- Discussion on level of mobilisation and communication around the distribution points. Significant number of HHs did not get reached in registration phase

| REVISED TIMELINE | |
|--|------------------------|
| Buffer net movement from central to districts | April 9 - 18, 2018 |
| Movement of nets & tools from district to Health facilities, DPs and/or community storage locations | April 11 – 24, 2018 |
| Distribution teams and supervisors training | April 19 – 20, 2018 |
| Campaign launch & World Malaria Day (National and county level) | April 25, 2018 |
| Net distribution – Rural – Other 14 counties apart from Montserrado | April 26 – May 1, 2018 |
| Net distribution – Urban – Montserrado County | April 26 – May 3, 2018 |
| Distribution data collection | May 4 – 9, 2018 |
| Reverse logistics | May 4 – 11, 2018 |
| Distribution data processing | May 10 – 20, 2018 |
| Report writing | May 10 – 31, 2018 |
| Commodity Management Audit | May 21 - 30, 2018 |

Madagascar:

| Population at | Population at risk of malaria in Madagascar : 19.176.420 | | | | | | | | | | |
|--|---|--------------|--------------|--------------|--------------|--------------|---------|--|--|--|--|
| Required LLI | Required LLINs: 12 632 024 (10,653,567 campagne; 1 678 457 routine et 300 000 SM) | | | | | | | | | | |
| LLINs imported into the country three years prior to update : 11,236,039 | | | | | | | | | | | |
| Distribution | Scale of | # LLINs | # LLINs | LLIN gap | Budget gap | Technical | Date of | | | | |
| channel | distribution | needed per | available | per | per | assistance | most | | | | |
| | | distribution | per | distribution | distribution | requested | recent | | | | |
| | | channel | distribution | channel | channel | with date | update | | | | |
| | | | channel | | | per | | | | | |
| | | | | | | distribution | | | | | |
| | | | | | | channel | | | | | |
| Mass | National | | 13,129,000 | | | | | | | | |
| distribution | 106 | | | | | | | | | | |
| | districts | | | | | | | | | | |
| ANC | | | | | | | | | | | |
| EPI | | | | | | | | | | | |
| Social | | | | | | | | | | | |
| Marketing | | | | | | | | | | | |
| Totals | | | 13,129,000 | | | | | | | | |

Update on April 11th AMP conference call:

- Rolling out authentication phase (registration)

| | | | | |
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| | | | | |

- Submitting request for additional TA in May for microplanning
- August/September distribution with registration done much earlier. They will do micro planning after registration.
- Madagascar is planning a National campaign, 13,129,000 nets in 106 of the 114 districts of the country.
- Two donors: PMI (6 M nets) and GF (7.1 M Nets)
- PMI nets: one contractor (PSM) and one sub-contractor (PSI)
- GF nets: two PRs PSI and UCP
- For both distributions, DLP is lead organization and face of the campaign

<u>Malawi:</u>

| Population at | t risk of malaria | in Malawi : | | 15,4 | 400,000 (World | d Malaria Repo | ort, 2012) |
|---------------|-------------------|-----------------|--|--------------|----------------|----------------|------------|
| Required LLIN | Ns: | | | 8,5 | 55,556 | | |
| LLINs importe | ed into the cour | ntry three year | rs prior to upda | ate : 9,04 | 0,385 (AMP N | et Mapping Pro | oject) |
| Distribution | Scale of | # LLINs | # LLINs # LLINs LLIN gap Budget gap Technica | | | | |
| channel | distribution | needed per | available | per | per | assistance | most |
| | | distribution | per | distribution | distribution | requested | recent |
| | | channel | distribution | channel | channel | with date | update |
| | | | channel | | | per | |
| | | | | | | distribution | |
| | | | | | | channel | |
| Mass | Need to fill | 800,000 | | | | | 10.04.13 |
| distribution | remaining | | | | | | |
| | gap from | | | | | | |
| | 2012 mass | | | | | | |
| | distribution | | | | | | |
| ANC | | | | | | | |
| EPI | | | | | | | |
| Totals | N/A | 800,000 | | | | | N/A |

Update on April 11th AMP conference call:

- AMP TA missions complete
- Last week had a retreat to consolidate all info from the microplanning workshop. Cleaned data and worked on budgets per district. AMP with the country completed in country 7 districts out of 29 and further work to be completed by country after departure of AMP TA providers on remaining districts with ongoing distance support.
- SBCC team doing a retreat for the communications part this week to finalise the communications plans.
- Received feedback from GF on 4th draft of logistics plan of action
- Not heard back from World Vision on this draft. Planning debrief with GF to touch base on the last draft.
- Next steps for Microplanning team national taskforce: to keep collecting microplanning data and clean and analyse to work on budgets
- Next steps for World Vision: based on number of nets we have and 1 voucher one net, start to work on procurement and tender launch for the vouchers on time. Finalise consolidation exercise on budget and share with GF

<u>Mali:</u>

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

| LLINs importe | ed into the cou | intry three yea | nrs prior to upo | late : 5,8 | 388,050 (AMP | Net Mapping P | roject) |
|---------------|---|--|--|--|--|--|-------------------------------------|
| Distribution | Scale of distribution | # LLINs needed per distribution channel | # LLINs available per distribution channel | LLIN gap per distribution channel | Budget gap per distribution channel | Technical assistance requested with date per distribution | Date of most recent update |
| Mass | Roll out by | 8.67 million | 4.5 million | 4,473,801 | 7,981,194\$ | channel | 03.04.13 |
| distribution | region – UC 1 LLIN/2 people 2012 | | | 4,475,001 | 7,301,1349 | | 03.04.13 |
| Continuous | | | | 695,126 | | | |
| distribution | | | | | | | |
| ANC | | | | | | | |
| EPI | | | | | | | |
| Totals | N/A | 8.67 million | 4.5 million | 5,168,927 | 7,981,194 | | N/A |

Ongoing issues: - Koulikoro campaign happening in May

Mozambique:

| Population a | t risk of malar | ia in Mozambi | que: | | 25,800,000 (W | orld Malaria R | eport, 2014) | |
|--------------------------|------------------------------|---|--|---|---|--|-------------------------------------|--|
| Required LLII | Ns : | | | 14,333,333 | | | | |
| LLINs import | ed into the co | untry three ye | ars prior to up | date : 11 | 1,784,524 (AM | P Net Mapping | g Project) | |
| Distributio n channel | Scale of distributio n | # LLINs needed per distributio n channel | # LLINs available per distributio n channel | LLIN gap per distributio n channel | Budget gap per distributio n channel | Technical assistance requested with date per distributio n channel | Date of most recent update | |
| Mass distribution | Universal 2016-2017 | 16,207,964 | Campaign: 2,800,000 + 200k buffer for Nampula in 2016 ; remainder for distribution in 2017. | 0 | 0 (but TBC with approval of GAC) | Next TA mission TBC but likely for micro- planning (end April) | 15.03.201 6 | |
| ANC | | | Needs covered by PMI | | | | | |

| | | (quantity TBC) | | |
|--------|-----|-------------------|--|-----|
| EPI | | | | |
| Totals | N/A | | | N/A |

Update on April 11th AMP conference call:

- Continuous distribution 29'000 nets to be districted
- Training of trainers to commence
- Microplanning was completed
- Campaign going well but concerns about SBCC component

Nigeria:

| Population a | t risk of malari | a in Nigeria : | | 16 | 52,000,000 (Wa | orld Malaria Re | port 2012) |
|-------------------------|--|---------------------------------------|---|---------------------------------|---|---|---------------------------|
| Required LLI | Ns : | | | 90 | ,000,000 | | |
| LLINs import | ed into the cou | intry three yea | ars prior to upo | late: 37 | ,915,945 (AMF | Net Mapping | Project) |
| Distribution channel | Scale of distribution | # LLINs needed per distribution | # LLINs available per | LLIN gap per distribution | Budget gap per distribution | Technical assistance requested | Date of most recent |
| | | channel | distribution channel | channel | channel | with date per distribution channel | update |
| Mass distribution | UC - 2 LLIN/HH rolling state by state countrywide)started in May 2009 – completed in May 2013) | 64,064,949 | 57,773,191 distributed from 2009 to 2013 (90.2% of the total National target.) | 4,442,853 | Operational costs for 27 million LLINs | | 04.09.13 |
| ANC | | | 33 million nets available for routine distribution in 2013 | | | | |
| EPI | | | | | | | |
| Totals | N/A | 72 million | 51,703,880 | 4,442,853 | | | N/A |

Update on April 11th AMP conference call:

- For LLIN Mass Campaigns in 2018, CRS will work closely with NMEP, SFH, various state governments and malaria partners and stakeholders to coordinate and implement the distribution of over 14 million LLINs across four states: Ogun, Jigawa, Katsina and Gombe.
- The campaigns will be implemented using the Cash and Asset Transfer (CAT) Strategy, which was successfully piloted in 2017 for improving efficiency and transparency, in line with the 2017 LLIN Campaign Operational Manual.
- CRS and AMP are working on designing the scope of AMP support for 2018



- Ogun campaign has commenced, and training of trainers has started.
- AMP TA provider should be able to travel next week

Pakistan:

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

Update on April 11th AMP conference call:

- AMP TA provider traveling today with a focus on logistics
- Programme support on implementation is being contracted through UNOPS
- Looking to introducing technology to respond to traceability issues and commodity management

<u>Tanzania:</u>

| Population at | t risk of malari | a in Sierra Leo | ne : | (И | Vorld Malaria I | Report, 2012) | | | | | | |
|-------------------------|---|--|--|--|--|---|-------------------------------------|--|--|--|--|--|
| Required LLIN | Required LLINs : | | | | | | | | | | | |
| LLINs importe | LLINs imported into the country three years prior to update :) | | | | | | | | | | | |
| Distribution channel | Scale of distribution | # LLINs needed per distribution channel | # LLINs available per distribution channel | LLIN gap per distribution channel | Budget gap per distribution channel | Technical assistance requested with date per distribution channel | Date of most recent update | | | | | |
| Mass distribution | | | | | | CMA | 26.01.17 | | | | | |
| ANC | | | | | | | | | | | | |
| EPI | | | | | | | | | | | | |
| Totals | | | | | | | | | | | | |

Ongoing issues:

- Launch in Zanzibar community-based distribution
- Expecting to get 300'000 nets from PMI for distribution through health facilities until July

| ••••• | ••••• | | | ••••• | | ••••• | | ••••• | | | | | | | | ••••• | |
|-------|-------|--------|--------|--------|--------|--------|---------|---------|--------|---------|--------|--------|---------|------|------|-----------|------|
| AMP | The | Alliar | nce fo | or Mal | aria P | revent | ion / c | confere | ence o | call mi | inutes | / 11th | April 2 | 2018 | | | |

Uganda:

| Population a | Population at risk of malaria in Uganda :34,550,000 (World Malaria Report, 2012)Required LUNs :19,194,444 | | | | | | | | | | | |
|---------------------|---|------------------|--------------------|-------------|----------------|-------------------------|---------|--|--|--|--|--|
| Required LLI | Ns : | | | - | 19,194,444 | | | | | | | |
| LLINs import | ed into the co | untry three ye | ears prior to u | pdate : 1 | .2,480,685 (AN | AP Net Mapping Pl | roject) | | | | | |
| Distributio | Scale of | # LLINs | # LLINs | LLIN gap | Budget gap | Technical | Date of | | | | | |
| n channel | distributio | needed | available | per | per | assistance | most | | | | | |
| | n | per | per | distributio | distributio | requested with | recent | | | | | |
| | | distributio | distributio | n channel | n channel | date per | update | | | | | |
| | | n channel | n channel | | | distribution channel | | | | | | |
| Mass | Two | 19.64 | 11,653,054 | 4 million | | Implementatio | 03.04.1 | | | | | |
| distributio | phases: | million | (11,003,05 | | | n | 3 | | | | | |
| n | P1 completed | | 4 from | | | | | | | | | |
| | – May | | GFATM Rd7 Phase | | | | | | | | | |
| | 2010- | | II and | | | | | | | | | |
| | January | | 650,000 | | | | | | | | | |
| | 2011 | | from | | | | | | | | | |
| | (7,293,689 LLINs | | USAID/PMI | | | | | | | | | |
| | distributed) | |) | | | | | | | | | |
| | ; P2 | | | | | | | | | | | |
| | distribution | | | | | | | | | | | |
| | planned to start in | | | | | | | | | | | |
| | 2013 | | | | | | | | | | | |
| ANC | PMI | | | | | | | | | | | |
| | supported | | | | | | | | | | | |
| | ANC | | | | | | | | | | | |
| | distributio | | | | | | | | | | | |
| | n ongoing | | | | | | | | | | | |
| | in approx. | | | | | | | | | | | |
| | 40% of the | | | | | | | | | | | |
| | country | | | | | | | | | | | |
| EPI | | | | | | | | | | | | |
| Totals | N/A | 19.64 million | 11,653,054 | 4 million | | | N/A | | | | | |

- Update on April 11th AMP conference call: Final nets of mass distribution have gone out
 - Event celebrated and end of campaign attended by the president
 - Expressed interest in IRS and announced he would like all HHs to be sprayed with IRS estimated cost 97 million USD
 - DFID pledged for next 5 years -
 - Uganda MoH has asked AMF for up to 30 million USD support -
 - Post distribution monitoring is underway in nets distributed 1 year ago. -

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|---|
| |

Zambia:

| Population at | Population at risk of malaria in Zambia : | | | | | | | | | | |
|-----------------------------|---|--|--|--|--|--|--|--|--|--|--|
| 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 | N/A | | | | | | | | | | |

Ongoing issues:

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

WEST AFRICA REGIONAL NETWORK

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

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

<u>Guinea</u>

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

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| Totals | N/A | 7,898,786 | 347,000 | 0 | | | N/A |
|--------|-----|-----------|---------|---|--|--|-----|
|--------|-----|-----------|---------|---|--|--|-----|

Ongoing issues:

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

Guinea Bissau:

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

Ongoing issues:

- None

Mauritania:

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

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| EPI | | | | |
|--------|--|--|--|--|
| Totals | | | | |

Ongoing issues:

- None

Niger:

| Population at | t risk of malaria | a in Niger : | | 16 | ,080,000 (Worl | ld Malaria Rep | ort, 2012) | | | | |
|-------------------------|---|--|--|--|--|--|-------------------------------------|--|--|--|--|
| Required LLIN | | 0 | | - | 933,334 | • | , , | | | | |
| LLINs importe | LLINs imported into the country three years prior to update : 1,266,562 (AMP Net Mapping Project) | | | | | | | | | | |
| Distribution channel | Scale of distribution | # LLINs needed per distribution channel | # LLINs available per distribution channel | LLIN gap per distribution channel | Budget gap per distribution channel | Technical assistance requested with date per distribution | Date of most recent update | | | | |
| Mass distribution | June 2014 – Dosso April 2015: Southern regions | | 1.6 million 6.4 million | | | channel Support to NFM proposal | 23.07.14 | | | | |
| ANC | | | | | | | | | | | |
| EPI | Routine distribution through EPI clinics | | | | | | | | | | |
| Totals | N/A | | ТВС | | | | N/A | | | | |

Ongoing issues:

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

Senegal:

| Population at | t risk of malari | a in Senegal : | | (World | Malaria Repo | rt, 2012) | | | | | |
|--|------------------|-----------------|-----------------|-----------|--------------|-------------|--|--|--|--|--|
| Required LLIN | Required LLINs : | | | | | | | | | | |
| LLINs importe | ed into the cou | untry three yea | ars prior to up | date : (A | MP Net Mappi | ng Project) | | | | | |
| Distribution channelScale of distribution# LLINs needed per distribution# LLINs available per distributionLLIN gap per distributionBudget gap per distributionTechnical of of the most requested updatDistribution channel# LLINs available per distribution channel# LLINs per distribution channelLLIN gap per distribution channelBudget gap per distribution distribution distribution channelTechnical of most requested updat channel | | | | | | | | | | | |
| Mass | | | | | | | | | | | |

.....

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| distribution | | | | |
|--------------|--|--|--|--|
| ANC | | | | |
| EPI | | | | |
| Totals | | | | |

Ongoing issues:

- None

Sierra Leone:

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

Ongoing issues: - None

<u>Togo:</u>

| Population at | t risk of malari | a in Togo : | | 6,2 | 150,000 (World | Malaria Report, 20 | 12) | | |
|----------------------------|---|---------------------------|--|---------------------|---|---------------------------------|----------|--|--|
| Required LLIN | Ns : | | | 3,4 | 416,667 | | | | |
| LLINs importe | LLINs imported into the country three years prior to update : 3,009,135 (AMP Net Mapping Project) | | | | | | | | |
| Distribution | Scale of | # LLINs | # LLINs | LLIN gap | Budget gap | Technical | Date of | | |
| channel | distribution | needed per | available | per | per | assistance | most | | |
| | | distribution | per | distribution | distribution | requested with | recent | | |
| | | channel | distribution | channel | channel | date per | update | | |
| | | | channel | | | distribution channel | | | |
| Mass distribution | Q4 2014 replacement campaign | 3.9 million (national) | 3.970.624 GFATM | None anticipated | | Implementation and logistics | 30.04.14 | | |
| Continuous distribution | All routine services interrupted since 2011 | | Possible surplus from 2014 mass | | Funds for continuous distribution available in | | | | |

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| | | | campaign if Lomé is not covered | | R9 grant but no disbursement to date | |
|--------|-----|-------------|---------------------------------------|---|---|-----|
| ANC | | | | | | |
| EPI | | | | | | |
| Totals | N/A | 3.9 million | 3.970.624 | 0 | | N/A |

Ongoing issues:

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

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 April 11th AMP call: None

Equatorial Guinea:

| Population at | t risk of malari | a in Equatoria | l Guinea : | 72 | 0,000 (World I | Malaria Report, | , 2012) | | | |
|-------------------------|--|--|--|--|--|---|-------------------------------------|--|--|--|
| Required LLI | Ns : | | | 40 | 0,000 | | | | | |
| LLINs importe | LLINs imported into the country three years prior to update : 52,000 (AMP Net Mapping Project) | | | | | | | | | |
| Distribution channel | Scale of distribution | # LLINs needed per distribution channel | # LLINs available per distribution channel | LLIN gap per distribution channel | Budget gap per distribution channel | Technical assistance requested with date per distribution channel | Date of most recent update | | | |
| Mass distribution | 2011 campaign never rolled out | 433,000 | 449,226 | 0 | | | 03.04.13 | | | |
| ANC | | | | | | | | | | |
| EPI | | | | | | | | | | |
| Totals | N/A | 433,000 | 449,226 | 0 | | | N/A | | | |

Ongoing issues:

- 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 April 11th AMP call: None

Kenya:

| Population at | t risk of malaria | a in Benin | | 9 | ,662,685 (2013 | 3 population ce | nsus)) |
|---------------|-------------------------|----------------|------------------|--------------|----------------|-----------------|----------|
| Required LLIN | Ns : | | | 5, | ,368,158 | | |
| LLINs importe | ed into the cou | ntry three yea | irs prior to upo | late: 4, | 845,882 (AMP | Net Mapping P | roject) |
| Distribution | Scale of | # LLINs | # LLINs | LLIN gap | Budget gap | Technical | Date of |
| channel | distribution | needed per | available | per | per | assistance | most |
| | | distribution | per | distribution | distribution | requested | recent |
| | | channel | distribution | channel | channel | with date | update |
| | | | channel | | | per | |
| | | | | | | distribution | |
| | | | | | | channel | |
| Mass | National | | 12.6 million | 0 | | Logistics | 30.06.14 |
| distribution | universal | | | | | and longer | |
| | coverage replacement | | | | | term | |
| | campaign in | | | | | coordination | |
| | 23 counties | | | | | | |
| ANC | | | | | | | |
| EPI | | | | | | | |
| Totals | N/A | | 12.6 million | 0 | | | N/A |

Ongoing issues:

None -

South Sudan:

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

Ongoing issues: - None

Sudan:

Population at risk of malaria in Sudan :

| Required LLI | Ns : | | | 2 | 1,094,444 | | |
|--------------------------|------------------------------|---|---|---|---|--|-------------------------------------|
| LLINs import | ed into the co | untry three ye | ars prior to up | odate : 9,0 | 040,385 (AMP | Net Mapping | Project) |
| Distributio n channel | Scale of distributio n | # LLINs needed per distributio n channel | # LLINs available per distributio n channel | LLIN gap per distributio n channel | Budget gap per distributio n channel | Technical assistance requested with date per distributio n channel | Date of most recent update |
| Mass distribution | | | 4,262,414 (for 12 states) | | | M&E | 11.03.201 5 |
| ANC | | | 122,000 | | | | |
| EPI | | | | | | | |
| Totals | | | | | | | |

Ongoing issues:

- None

SOUTHERN AFRICA REGIONAL NETWORK (SARN)

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

SARN country updates provided on April 11th AMP call: None

Swaziland:

| Population at | t risk of malari | a in Swaziland | : | 33 | 7,000 (World I | Malaria Report | , 2012) | | |
|---------------|--|----------------|--------------|--------------|----------------|----------------|----------|--|--|
| Required LLIN | Ns : | | | 18 | 7,223 | | | | |
| LLINs importe | LLINs imported into the country three years prior to update : 91,725 (AMP Net Mapping Project) | | | | | | | | |
| Distribution | Distribution Scale of # LLINs # LLINs LLI | | | | | Technical | Date of | | |
| channel | distribution | needed per | available | per | per | assistance | most | | |
| | | distribution | per | distribution | distribution | requested | recent | | |
| | | channel | distribution | channel | channel | with date | update | | |
| | | | channel | | | per | | | |
| | | | | | | distribution | | | |
| | | | | | | channel | | | |
| Mass | | | | | | BCC | 03.04.13 | | |
| distribution | | | | | | | | | |
| ANC | ANC ANC | | | | | | | | |
| EPI | | | | | | | | | |
| Totals | N/A | | | | | | N/A | | |

Ongoing issues:

- None

ASIA PACIFIC

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

Haiti:

| Population at | Population at risk of malaria in Haiti : | | | | | | | | | | |
|-----------------------------|--|--|--|--|--|---|-------------------------------------|--|--|--|--|
| 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 ANC | 2017 | | | | | | 10.10.16 | | | | |
| EPI | | | | | | | | | | | |
| Totals | N/A | | 365,000 | | | | N/A | | | | |

Ongoing issues:

- None

Indonesia:

| Population at | t risk of malari | a in Indonesia | : | 51,900,000 (World Malaria Report, 2012) | | | | | | |
|---------------|---|---|--------------|---|------------|--------------|----------|--|--|--|
| Required LLIN | Ns : | | | 28 | ,833,333 | | | | | |
| LLINs importe | LLINs imported into the country three years prior to update : 8,192,770 (AMP Net Mapping Project) | | | | | | | | | |
| Distribution | Scale of | # LLINs | # LLINs | LLIN gap | Budget gap | Technical | Date of | | | |
| channel | distribution | needed per | available | per | per | assistance | most | | | |
| | | distribution per distribution distribution requ | | | | | | | | |
| | | channel | distribution | channel | channel | with date | update | | | |
| | | | channel | | | per | | | | |
| | | | | | | distribution | | | | |
| | | | | | | channel | | | | |
| Mass | 2014 | | | | | | 25.09.13 | | | |
| distribution | | | | | | | | | | |
| ANC | | | | | | | | | | |
| EPI EPI | | | | | | | | | | |
| Totals | N/A | | 365,000 | | | | N/A | | | |

Ongoing issues:

None

Papua New Guinea:

Population at risk of malaria in Papua New Guinea :

7,011,000 (World Malaria Report, 2012)

| Required LLI | Ns : | | | 3,8 | 395,000 | | |
|-------------------------|--------------------------|--|--|--|--|---|-------------------------------------|
| LLINs import | ed into the cou | untry three yea | ars prior to upo | late : 3,4 | 64,400 (AMP N | let Mapping Pr | roject) |
| Distribution channel | Scale of distribution | # LLINs needed per distribution channel | # LLINs available per distribution channel | LLIN gap per distribution channel | Budget gap per distribution channel | Technical assistance requested with date per distribution channel | Date of most recent update |
| Mass distribution | | | | | | | 03.04.13 |
| ANC | | | | | | | |
| EPI | | | | | | | |
| Totals | N/A | | 365,000 | | | | N/A |

Ongoing issues:

- None