



Dedza District, Malawi

**Post-Distribution Check-Up (PDCU)
at 18 months**

April - May 2016

REPORT

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1. Executive Summary

This report represents the results of the post-distribution check-up (PDCU) conducted in April to May 2016, 18 months after the mass net distribution. Data was gathered in 33 of the district's 34 health centre areas (HCAs). 9,475 households (HHs) were randomly selected and visited unannounced.

At 18 months post-distribution, sleeping space coverage with a viable net was 77%.

Net hang-up, condition and 'net present but not hung' information for each of the 34 HCCAs has been passed to Dedza's Malaria Coordinator (MC), the District Environmental Health Officer (DEHO) and District Health Officer (DHO) to assist in designing further potential targeted malaria intervention activities.

The PDCU cost was US\$16,122 equal to US\$1.70 per household visited (or \$0.65 per net originally distributed). The budgeted cost was US\$16,466.

2. Background

Dedza District is one of Malawi's 28 districts and has a population of 792,422 people and 186,105 households. A universal coverage distribution of 245,489 nets was carried out from September to November 2014.

As an impact-monitoring tool of net presence, usage and net condition, a PDCU is carried out at 6 month intervals for a period of 2 ½ years after the distribution.

3. Results

- **9,476** HHs visited (5% of the HHs that received nets in the original distribution)
- **13,356** nets checked
- **77%** of the nets were found to be hung and in use. This is a good hang-up level.
- **18%** of the nets were found to be in 'very good condition' (fewer than 2 holes of up to 2cm in size), **37%** 'Good' (fewer than 10 small holes on them) and **27%** in 'viable' condition, (although with more than 10 holes or 1 hole larger than 10 cm), while **18%** were worn out.
- The survey found 20% of those using the nets were children under 5 years, while 31% were children, 1% were pregnant women and 47% being adults.
- Condition of the nets compared to expectation: Acceptable.

See Appendix 2 for detailed results and findings.

Comment

There is need for sensitization meetings on net usage and hanging to remind beneficiaries of the best ways of using and taking care of the nets, especially in the two health centre areas that had the highest levels of 'present but not hung' and the further nine health centre areas with the lowest levels of coverage.

Comment

The data collected show the level of coverage has fallen from 93% at 6-months post-distribution and 86% after 12 months to 77% after 18 months. This is a shallow rate of

decline over this 6-month period of 1 1/2 percentage points per month on average and is a good outcome. Over 12 months (from the 6 months point to the 18 months point) this is a decline of 1 1/3 percentage points per month.

| Malawi, Dedza District - Net usage and condition post-distribution | | | | | | | | |
|---|-------------------|-------------------------|-----------------------|-------------------------|---|----------|------------|-------------------------|
| Initial distribution: Universal coverage, 245,489 LLINs, September to November 2014 | | | | | | | | |
| | | Sleeping space coverage | | | Net condition of the total stock of nets distributed in the mass campaign | | | |
| PDCU | Actual occurrence | Hung (%) | Present, not hung (%) | Missing or Worn Out (%) | Very good (%) | Good (%) | Viable (%) | Worn Out or Missing (%) |
| 6 months | 8 months | 93 | 4 | 3 | 56 | 35 | 6 | 3 |
| 12 months | 12 months | 86 | 4 | 10 | 33 | 47 | 10 | 10 |
| 18 months | 18 months | 77 | 4 | 19 | 17 | 37 | 27 | 19 |
| 24 months | | | | | | | | |
| 30 months | | | | | | | | |

4. How the work was carried out and key decisions

Schedule

The PDCU planning began two months in advance of the PDCU taking place to ensure plans and resources were in place.

Planning

The PDCU team leader led the planning. See the PDCU-18 Planning document for details.

Budgeting

A budget was prepared using cost drivers for each cost item. This allowed strong estimating of costs and allows a clear comparison between budget and actual costs. See PDCU-18 Budget vs Actual document for that comparison.

Resource selection

There are 34 Health Centres (HCs) in Dedza District. Each has approximately 20 staff attached to each one, the majority being salaried Health Surveillance Assistants (HSAs).

20 data collectors and 2 supervisors were involved in the exercise which was concluded in four weeks. This was a departure from the initial plans of using 10 data collectors in order to complete the PDCU in a shorter time.

Orientation and training

Data collection orientation training was conducted to the 20 enumerators and two supervisors.

Given the limited number of people involved in collecting data and supervising, this was a relatively simple and focused task. An orientation and training session took place in April 2016, conducted by two CU and two MOH Staff (Malaria Coordinator and Environmental Health Officer).

Two supervisors from the Health Sector of the District Assembly, the Malaria Coordinator and the Environmental Health Officer responsible for ITNs checked how the enumerators are collecting the data and cross checking all the questionnaires from the enumerators before submitting them to the Survey Coordinator. The survey coordinator was responsible for accounting that for all forms have been submitted from the enumerators and verify that they are fully filled before submitting them to the project manager who also checks them and assign them to the data entry team for online data entry.

Village selection and household selection

The survey was conducted in all the 34 HCAs in the District where the universal coverage distribution was carried out. In each HCA, between 50 and 750 (average 400) HHs were visited by selecting 2 to 30 (average 16) villages at random in each HCA, and for each village randomly selecting 25 HHs for an unannounced visit. In total, the PDCU was scheduled to collect information from 9,475 households.

Villages were randomly selected using the village lists generated from the pre-distribution and distribution work for the September-November 2014 AMF-funded universal coverage LLIN distribution. A random number table was used to select the villages.

Households were randomly selected using the household lists produced during the same campaign. A random number table was used to select the households. Ten more households were put on reserve in case the enumerators found no one at home in some of the selected households.

A separate document summarizes the principles and mechanisms used to make the random selection of villages and households.

Data collection

Data collection in all 34 HCAs was scheduled to take 20 days. Each enumerator was allocated a village in each HCA on a particular day, allowing the teams to cover the 20 villages per day. There were two teams of ten enumerators and a supervisor lead in each team (Malaria Coordinator and Environmental Health Officer).

Supervisors monitored their work and checked forms. This was to ensure compliance with data collection procedures. Forms were then sent to the central data-entry centre as soon as all the forms from all households and villages in an individual HCA had been collated.

Data collection checking

Supervisors were required to visit 5% of the households in their area to check the accuracy of the data collectors' work and had to check all the completed forms submitted to them before submitting them to the Project Manager. The sampled visited households were also chosen at random so the work of all data collectors was checked.

Data entry

Data was entered from forms into an existing, online database designed and provided by AMF. An internet connection was required for this work. Three data entry clerks commenced entering data two weeks after the data collection starts (in the second week of data collection) to allow accumulation of forms for entry and easy coordination by the project manager. Data entry was completed one week after end of the data collection phase.

Data entry checking

It was important to monitor and check the work of each data clerk at an early stage to correct any lack of understanding and monitor errors. Experience built up through previous PDCU data entry meant data entry proceeded with almost no errors. This reduced the error-checking phase to almost nothing.

5. Finances

The budget was MK 11,031,978.00 (US\$16,466). MK = Malawi Kwacha.
The actual cost was MK 10,930,956 (US\$16,122).

Budget vs actual costs (USD)

| ITEM | BUDGET COST | ACTUAL COST | DELTA |
|----------------------|-------------|-------------|-------|
| BRIEFING/ORIENTATION | 143 | 147 | +3% |
| DATA COLLECTION | 15,341 | 14,971 | -2% |
| DATA ENTRY | 627 | 619 | -1% |
| MANAGEMENT | 354 | 385 | +9% |
| TOTAL | US\$ 16,466 | US\$ 16,122 | -2% |

Comment

The PDCU came in just under budget in USD. Inflation in Malawi meant the cost in MKW was higher than budgeted, as was expected, but appreciation of the USD vs MKW meant the overall cost was very close to the USD budget. CU managed the budget very well.

6. Lessons learned

The operational elements that went well were:

- All the selected villages were visited.
- There was a positive response from the LLIN beneficiaries at community level.
- Local community leaders and household heads allowed the data collectors to enter their households to see the hung nets and check the condition they were in.
- Management support and commitment towards the activity by Concern Universal and District Health staff was very encouraging, hence the timely execution of the exercise.
- The data collectors were committed to collecting the data.

7. Acknowledgements

Special acknowledgement should be made to the Dedza District Health Management Team and the Malaria Coordinator (MC) Mr. Lawrence Rubeni and the Assistant Environmental Health Officer (AEHO) Mr. Chisamba in particular, for tirelessly making this initiative a success. Despite their busy day-to-day schedule, they allocated their time and efforts to the successful execution of the survey.

Appendix 1 - Health Areas and households visited

| DATA COLLECTION PLAN | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|------------------|--------------------------|-------------------------|-----------------------|-----------------------|--------------------------|------------------------|------------------------|-----------------------|-----------------------|----------------------|--------------------|------------------|------------|-------------|-------------|----------|-------------|--------------|-----------|------------|----------|--|
| VILLAGES | | | | | | | | | | | | | | | | | | | | | | | |
| | DAY | HEALTH CENTRE | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | |
| EAST | 1 | KACHINDAMOTO NAKALAZI | BWANAMAKO CHIKAKUDA | MBANGALI KASAKALA | CHILINJALO MAYOLA | MATHEMBA MBANDAMBANDA | TIDYENAWO | | | | | | | | | | | | | | | | |
| | 2 | MTAKATAKA MUA | NYAMAOLA KAFULAMA | TIDYENAO MWAIWADZA | MACHISAO MLONGOTI | TSEKA KAMCHAMBA | CHIKUMBA 2 NDELEMA | CHIMGWANDA MAKWINJA | KAMGANGA NJOLO | CHAMBWINJA KANTIKI | KAMBUKU MWAIWADZA | KANGOMA NSOLO 2 | TEMBETEMBE | | | | | | | | | | |
| | 3 | KAUNDU GOLOMOTI | LEZA CHALINDA | PHIKANI CHINGONI | CHANTHELA CHIYEZA | ZEZE JUMBE | MALOWA MAKOMBE | NJERWA MITCHOLA | NDOMBATE MBENDERA | NDINGWE CHIOTCHA | KHOMBE MGAWI | DYERA BIZEKI | JOE | SOMANJE | CHIMGANIPA | KAPESI | JONI | KADEWERE | | | | | |
| | 4 | MGANJA POLICE COLLEGE | CHIPEZI KAMALA | JAMESI KUDZAWA | MGANJA | KHWEKHWERERE | | | | | | | | | | | | | | | | | |
| NORTH EAST | 5 | DZINDEYU | MKANGALA | BOKO | CHAGWANYA | DAMISON | KADYADZOLE | MKHOLA | NKOLA | PINJI | SAIWA | THIBWIRI | CHIDOTHI | MWAWA | CHAPEPA | CHEMBE | MAME | | | | | | |
| | 6 | KAPHUKA | KAUNDA | MCHINGA | MIOWE | SADZOLA | CHIKHUTU | KADAUMA | KUCHIUNDA | NJAWALO | CHABWERA | KACHIGAMBA | KAPEFU | MALILI | MIKOCHE | MWANAWA | NASULUMA | NGUNDA | KADZIBWA | NTHOLO | CHISA | KANYEMBA | |
| | 7 | KANYAMA TSOYO | KAMPANJE CHEMILI | CHIMKUYU KAMPHINDA | KUNGAO CHIWAZA 1 | BOWA NJANDE | CHIKANG'A CHATSIKA | CHILORE MKUTA | MADZEDZE CHEMBE | THUNDU KHOMBE | CHIVUULA MINJOLO | MGAWI MVUKUTO | | | | | | | | | | | |
| | 8 | CHIKUSE | CHOKHODOBO | KALONGA | MDZOMBA | MGAWI | NACHILUNGU | MKWATAMA | MTUKULA | SOSOLA | CHIMBUZI | MPOTOLA 2 | PEMBA | MKOMA | | | | | | | | | |
| | 9 | MAYANI MJINI | KACHITENJI CHINGO | CHEMTUTA MTUKULA | MIKOCHE NLEMA | NYANDA NAPWANGA | NYANDA ZANDE | BWANAMIRI DETE | LUNGALA MUNTUKWANA | MAKAWA | CHILUNGAMIN | MAYAPWE | NGOLONJE | LICHENGA | | | | | | | | | |
| | 10 | KALULU CHIPHWANYA | MTNJE 1 CHISEMPHERE | KUMALA FUMBWA | MAFORELA KAZACHE | CHIBOLI CHINTHAKA | BITO NJIRAYASOWA | KAMBUDZA MNUZA | | | | | | | | | | | | | | | |
| 10 & 11 | KASINA | CHILIPIRA | MAKWINJA | MTOLO | MWAMCHEKA | CHIKWAKWAL | MKWINDA | MMBALE | MBALAME | NAWOZA | KACHEMBERE | KUCHIKONDA | SUZI | KHOMBELAPH | MTENJE | KHOMBE | | | | | | | |
| CENTRAL WEST | 12 | MPHATI | DZINYEMBA | SAIDI | UZAYO | MABEKA | TSEKA | ZANDE | | | | | | | | | | | | | | | |
| | 13 | MDEZA | KAMENYA | KANTAMBO | ZIWUYE | WILINDA | NDELEMA | NAKHOMBO | SOLOMONI | KUMBEWE | | | | | | | | | | | | | |
| | 14 | CHITOWO H/C | CHAGWIRANYA | YAZINI | DZOOLE | GWIRANI | NDAKOKWA | BONGOLOLO | KAMWALA | CHAPONDA | MANONDO | MTONTHO | NKHWAZI | SALOWA | ULONGWE | UNGWE | MTAPO | | | | | | |
| | 15 | MAONDE | KAPANGAZIWI | MATCHININI | CHISAKA | CHUMACHITSA | LITCHETHO | MZEWE | BETENENGO | MWATIBU | MLAMBA | | | | | | | | | | | | |
| | 17 | MTENDERE | CHABWINJA | CHIZUZU | KANJOLI | CHALAKAGALU | KALONGA 1 | PAULO | KAMPATA | KANYIMBO | SIYASIYA | MWATAIKA | DZANDI | KASAMPHIRA | CHONDE | NGULUWE | WILLIAM | CHIMTUNDUDZ | KAUNDACHULLU | MKHUTAMOW | SPEDI | KABANGO | |
| 18 | LOBI MTENDERE | KAUNYOLO MKWEZALAM | CHINGALU CHIMBALANGA | BANGO ZINKANIMBA | KANKHOMBA CHAFWALA | KANTADZA CHIKHWIDZIRI | KATENJE KATSACHE | KAINGA MAKWENDA | CHINDAMBA MTHUNYA | KAMBIRA MTHANGATA | MAWERE MUHAWI | NGOMBENGO | MTUTUMA | | | | | | | | | | |
| WEST | 19 | KAFERE MIKONDO | CHAKUFA CHAKHOTA | BAYISON MPANGO | KASIYA GERMAN | MPHONDE JULY | CHIVWATIRA KUMSUMBA | KANTHUNGO KUNTHUMBA | GUNDE BOKOSI | MTUTAMARA CHIOBVI | | TCHALE | DROBEN | | | | | | | | | | |
| | 20 | MATUMBA | KANJERWA | CHATSIIKA | CHIKANDIRA | CHINYAMA | KULARE | MPANGO | GUDU | KHOMERA | KAMTAMBO | LUPIYA | MBWADZULU | MWEZIUKAWA | LODZANYAMA | ZAKUNDIKANA | CHIPENI | GOME | KHONDOWA | MZOOLI | THAMBALIKA | MPHINZI | |
| | 21 | KHIMOTO | CHIBWEZO | CHINGWARU | KADULE | NKHUMBA | CHAMBWE | CHIMOMBO | JADIELE | MICHEMERA | SALIMONI | CHINGUWO | MAKULUNI | KADZINJA | CHILABADE | GILIBATI | THIRI | NAMALANGO | | | | | |
| | 22 | KANYEZI | KANUNDU | KATCHECHE | MAGUYA | CHIWOMBOLA | NCHIUNO | CHIMUTU | CHINKHOMBE | NGULUWE | PHOSO | WANDAWAND | LUMWIRA | KALULU | KAJADIRA | SIMPFA | KULUWEYA | | | | | | |
| CENTRAL | 23 | CHONGONI MPHUNZI | KUSELI CHINKWITI | MODIKAYI TSANKHULO | CHIYERETA CHIKHOZA | MKONKHERA MFUTSO | CHIMKONDA CHIMVULA | CHITSONGA M'MASO | NGOWANI MNJELE | CHIMWALA LINGAKA | MPALA,LE MASTER | JONASI THUMBA | CHINGALU | | | | | | | | | | |
| | 24 | MLANGALI | GWEDZA | LEMESI | ANDILEYA | CHIPOLOPOLO | LINGAKA | KAUNDU | BISALOMU | CHIMPAZI | JONATHAN | | | | | | | | | | | | |
| | 24 & 25 | DEDZA | KAPALAMULA | KATSEKAMING | MSAMBIRO | AIRFIELD | DAUYA | MZENGEREZA | KAPESI | CHLINDAUKWA | KANKHUDZA | KUDZOE | GENERAL STAFJERE | MSAMPFA | MVUULA | | | | | | | | |
| | 25 | BEMBEKE | KAMGULITSEE | KAMGULITSE 2 | JUWA | KAUYE | MCHOCHOMA | YOHANE | CHUMACHIYEN | MSIYA | NJIMBULA | NKHWAMBA | MANGWALAL | CHINKUTI | CHINKOMBERG | CHIMKANDA | | | | | | | |

DEDZA 18 months PDCU - Timeline

| WEEK | 1 | 2 | 3 | 4 | 5 | 6 |
|---|---------|---------|---------|---------|---------|---------|
| No. ACTIVITY | APRIL | | MAY | | | |
| | 18 - 22 | 25 - 29 | 02 - 06 | 09 - 13 | 16 - 20 | 23 - 27 |
| 1 Briefing of enumerators and supervisors | | | | | | |
| 2 Data collection | | | | | | |
| 3 Data entry | | | | | | |
| 4 Report writing | | | | | | |

| | Health Centre | Health Facility registered HHs | Total Registered Villages per Health Facility | Villages to be sampled | % of Vllgs | HHS sampled per village | # of HHS sampled per Health Facility |
|----|----------------|--------------------------------|---|------------------------|------------|-------------------------|--------------------------------------|
| 1 | BEMBEKE | 7,073 | 88 | 14 | 16% | 25 | 350 |
| 2 | CHIKUSE | 6,217 | 57 | 12 | 21% | 25 | 300 |
| 3 | CHIMOTO | 8,219 | 83 | 16 | 19% | 25 | 400 |
| 4 | CHIPHWANYA | 2,911 | 38 | 6 | 16% | 25 | 150 |
| 5 | CHITOWO H/C | 7,375 | 61 | 15 | 25% | 25 | 375 |
| 6 | CHONGONI | 5,565 | 58 | 11 | 19% | 25 | 275 |
| 7 | DEDZA | 6,754 | 28 | 14 | 50% | 25 | 350 |
| 8 | DZINDEVU | 7,531 | 55 | 15 | 27% | 25 | 375 |
| 9 | GOLOMOTI | 8,208 | 62 | 16 | 26% | 25 | 400 |
| 10 | KACHINDAMOTO | 2,288 | 20 | 5 | 25% | 25 | 125 |
| 11 | KAFERE | 2,648 | 82 | 6 | 7% | 25 | 150 |
| 12 | KALULU | 2,651 | 46 | 6 | 13% | 25 | 150 |
| 13 | KANYAMA | 4,818 | 63 | 10 | 16% | 25 | 250 |
| 14 | KANYEZI | 6,806 | 88 | 15 | 17% | 25 | 375 |
| 15 | KAPHUKA | 9,058 | 98 | 20 | 20% | 25 | 500 |
| 16 | KASINA | 7,801 | 71 | 15 | 21% | 25 | 375 |
| 17 | KAUNDU | 4,708 | 62 | 10 | 16% | 25 | 250 |
| 18 | LOBI | 5,833 | 54 | 12 | 22% | 25 | 300 |
| 19 | MAONDE | 4,486 | 45 | 9 | 20% | 25 | 225 |
| 20 | MATUMBA | 10,164 | 116 | 20 | 17% | 25 | 500 |
| 21 | MAYANI | 5,891 | 65 | 12 | 18% | 25 | 300 |
| 22 | MDEZA | 3,710 | 72 | 8 | 11% | 25 | 200 |
| 23 | MGANJA | 1,348 | 9 | 3 | 33% | 25 | 75 |
| 24 | MIKONDO | 4,662 | 73 | 10 | 14% | 25 | 250 |
| 25 | MJINI | 3,532 | 109 | 7 | 6% | 25 | 175 |
| 26 | MLANGALI | 4,449 | 35 | 9 | 26% | 25 | 225 |
| 27 | MPHATI | 2,859 | 29 | 6 | 21% | 25 | 150 |
| 28 | MPHUNZI | 5,025 | 34 | 10 | 29% | 25 | 250 |
| 29 | MTAKATAKA | 4,765 | 52 | 10 | 19% | 25 | 250 |
| 30 | MTENDERE | 15,223 | 131 | 30 | 23% | 25 | 750 |
| 31 | MUA | 5,769 | 23 | 11 | 48% | 25 | 275 |
| 32 | NAKALAZI | 1,662 | 16 | 4 | 25% | 25 | 100 |
| 33 | POLICE COLLEGE | 1,066 | 11 | 2 | 18% | 25 | 50 |
| 34 | TSOYO | 5,030 | 93 | 10 | 11% | 25 | 250 |
| | | 186,105 | 2,027 | 379 | 19% | 850 | 9,475 |

Appendix 2 - Detailed PDCU-18 results (4 pages)

PDCU Job Summary

DistributionID: DP188 [change distribution](#) Report Stage: 18 months show groups

Post-Distribution Check-Up (PDCU) for Dedza, Malawi: @ 18-months (Apr 2016)

<https://www.AgainstMalaria.com/Distributions/Malawi/DedzaDistrict2014>

| | | AMF Nets | | | | | | | | | | | | | | | | |
|----------|-----------------------------------|-------------|--------|-------|--------------|-------|---------------|--------|--------|----|------------------|----|---------|---|----------------------|----|------|-------------------|
| | | Households | | | Forms Signed | | Nets received | | Hung | | Present Not Hung | | Missing | | Worn out/ not usable | | M+WO | |
| Location | | Date | Target | # | % | # | % | # | # | % | # | % | # | % | # | % | % | Last entry on |
| | | 20 May 2016 | 9,475 | 9,476 | 100 | 9,471 | 100 | 13,356 | 10,239 | 77 | 517 | 4 | 347 | 3 | 2,253 | 17 | 19 | |
| 1 | 1066 DP188 Malawi, Kalulu | 26 Apr 2016 | 150 | 150 | 100 | 150 | 100 | 158 | 148 | 94 | 5 | 3 | 2 | 1 | 3 | 2 | 3 | 25 May 2016 15:03 |
| 2 | 1090 DP188 Malawi, Kachindamoto | 19 Apr 2016 | 125 | 125 | 100 | 125 | 100 | 226 | 198 | 88 | 2 | 1 | 5 | 2 | 21 | 9 | 12 | 17 May 2016 07:56 |
| 3 | 1067 DP188 Malawi, Kanyama | 22 Apr 2016 | 250 | 250 | 100 | 250 | 100 | 375 | 322 | 86 | 24 | 6 | 10 | 3 | 19 | 5 | 8 | 26 May 2016 07:18 |
| 4 | 1091 DP188 Malawi, Kaundu | 20 Apr 2016 | 250 | 251 | 100 | 251 | 100 | 416 | 356 | 86 | 5 | 1 | 6 | 1 | 49 | 12 | 13 | 31 May 2016 18:00 |
| 5 | 1087 DP188 Malawi, Matumba | 04 May 2016 | 500 | 500 | 100 | 498 | 100 | 694 | 588 | 85 | 19 | 3 | 5 | 1 | 82 | 12 | 13 | 31 May 2016 17:09 |
| 6 | 1088 DP188 Malawi, Mikondo | 09 May 2016 | 250 | 250 | 100 | 250 | 100 | 335 | 283 | 84 | 13 | 4 | 4 | 1 | 35 | 10 | 12 | 24 May 2016 18:45 |
| 7 | 1072 DP188 Malawi, Tsoyo | 29 Apr 2016 | 250 | 250 | 100 | 250 | 100 | 311 | 257 | 83 | 7 | 2 | 9 | 3 | 38 | 12 | 15 | 13 May 2016 08:48 |
| 8 | 1075 DP188 Malawi, Dedza | 13 May 2016 | 350 | 350 | 100 | 350 | 100 | 503 | 414 | 82 | 49 | 10 | 13 | 3 | 27 | 5 | 8 | 24 May 2016 13:33 |
| 9 | 1064 DP188 Malawi, Chiphwanya | 28 Apr 2016 | 150 | 150 | 100 | 150 | 100 | 185 | 152 | 82 | 4 | 2 | 1 | 1 | 28 | 15 | 16 | 09 May 2016 08:57 |
| 10 | 1081 DP188 Malawi, Mdeza | 19 May 2016 | 200 | 200 | 100 | 200 | 100 | 306 | 248 | 81 | 11 | 4 | 10 | 3 | 37 | 12 | 15 | 23 May 2016 17:58 |
| 11 | 1079 DP188 Malawi, Lobi | 03 May 2016 | 300 | 300 | 100 | 300 | 100 | 395 | 320 | 81 | 8 | 2 | 15 | 4 | 52 | 13 | 17 | 23 May 2016 13:20 |
| 12 | 1077 DP188 Malawi, Mphunzi | 20 May 2016 | 250 | 250 | 100 | 250 | 100 | 342 | 277 | 81 | 3 | 1 | 3 | 1 | 59 | 17 | 18 | 25 May 2016 13:27 |
| 13 | 1086 DP188 Malawi, Kanyezi | 08 May 2016 | 375 | 375 | 100 | 375 | 100 | 498 | 400 | 80 | 21 | 4 | 13 | 3 | 64 | 13 | 15 | 25 May 2016 14:54 |
| 14 | 1063 DP188 Malawi, Chikuse | 25 Apr 2016 | 300 | 300 | 100 | 300 | 100 | 414 | 332 | 80 | 26 | 6 | 9 | 2 | 47 | 11 | 14 | 25 May 2016 14:00 |
| 15 | 1068 DP188 Malawi, Kaphuka | 27 Apr 2016 | 500 | 500 | 100 | 498 | 100 | 752 | 597 | 79 | 28 | 4 | 17 | 2 | 110 | 15 | 17 | 26 May 2016 07:48 |
| 16 | 1084 DP188 Malawi, Chimoto | 02 May 2016 | 400 | 400 | 100 | 399 | 100 | 478 | 377 | 79 | 10 | 2 | 6 | 1 | 85 | 18 | 19 | 12 May 2016 09:36 |
| 17 | 1069 DP188 Malawi, Kasina | 30 Apr 2016 | 375 | 375 | 100 | 375 | 100 | 486 | 380 | 78 | 12 | 2 | 18 | 4 | 76 | 16 | 19 | 19 May 2016 06:19 |
| 18 | 1082 DP188 Malawi, Mphati | 13 May 2016 | 150 | 150 | 100 | 150 | 100 | 200 | 155 | 78 | 10 | 5 | 2 | 1 | 33 | 16 | 18 | 23 May 2016 11:01 |
| 19 | 1065 DP188 Malawi, Dzindevu | 22 Apr 2016 | 375 | 375 | 100 | 375 | 100 | 545 | 420 | 77 | 30 | 6 | 13 | 2 | 82 | 15 | 17 | 21 May 2016 08:30 |
| 20 | 1089 DP188 Malawi, Golomoti | 21 Apr 2016 | 400 | 400 | 100 | 400 | 100 | 607 | 467 | 77 | 14 | 2 | 10 | 2 | 116 | 19 | 21 | 06 May 2016 13:47 |
| 21 | 1085 DP188 Malawi, Kafere | 03 May 2016 | 150 | 150 | 100 | 150 | 100 | 179 | 136 | 76 | 9 | 5 | 4 | 2 | 30 | 17 | 19 | 31 May 2016 18:06 |
| 22 | 1094 DP188 Malawi, Mua | 24 Apr 2016 | 275 | 275 | 100 | 275 | 100 | 495 | 372 | 75 | 12 | 2 | 4 | 1 | 107 | 22 | 22 | 07 May 2016 14:44 |
| 23 | 1074 DP188 Malawi, Chongoni | 25 Apr 2016 | 275 | 275 | 100 | 275 | 100 | 367 | 274 | 75 | 7 | 2 | 5 | 1 | 81 | 22 | 23 | 31 May 2016 16:50 |
| 24 | 1092 DP188 Malawi, Mganja | 21 Apr 2016 | 75 | 75 | 100 | 75 | 100 | 90 | 65 | 72 | 1 | 1 | 5 | 6 | 19 | 21 | 27 | 31 May 2016 17:14 |
| 25 | 1070 DP188 Malawi, Mayani | 26 Apr 2016 | 300 | 300 | 100 | 300 | 100 | 464 | 334 | 72 | 18 | 4 | 20 | 4 | 92 | 20 | 24 | 23 May 2016 12:17 |
| 26 | 1083 DP188 Malawi, Mtendere | 10 May 2016 | 750 | 750 | 100 | 750 | 100 | 1,033 | 739 | 72 | 54 | 5 | 47 | 5 | 193 | 19 | 23 | 20 May 2016 14:23 |
| 27 | 1095 DP188 Malawi, Nakalanzi | 19 Apr 2016 | 100 | 100 | 100 | 100 | 100 | 178 | 124 | 70 | 0 | 0 | 13 | 7 | 41 | 23 | 30 | 31 May 2016 17:27 |
| 28 | 1078 DP188 Malawi, Chitowo | 12 May 2016 | 375 | 375 | 100 | 375 | 100 | 565 | 378 | 67 | 36 | 6 | 11 | 2 | 140 | 25 | 27 | 24 May 2016 09:13 |
| 29 | 1073 DP188 Malawi, Bembeke | 19 May 2016 | 350 | 350 | 100 | 350 | 100 | 452 | 300 | 66 | 26 | 6 | 20 | 4 | 106 | 23 | 28 | 26 May 2016 09:38 |
| 30 | 1076 DP188 Malawi, Mlangali | 20 May 2016 | 225 | 225 | 100 | 225 | 100 | 267 | 175 | 66 | 9 | 3 | 14 | 5 | 69 | 26 | 31 | 24 May 2016 13:25 |
| 31 | 1093 DP188 Malawi, Mtakataka | 19 Apr 2016 | 250 | 250 | 100 | 250 | 100 | 424 | 274 | 65 | 17 | 4 | 13 | 3 | 120 | 28 | 31 | 26 May 2016 05:51 |
| 32 | 1071 DP188 Malawi, Mjini | 25 Apr 2016 | 175 | 175 | 100 | 175 | 100 | 231 | 148 | 64 | 7 | 3 | 5 | 2 | 71 | 31 | 33 | 31 May 2016 17:21 |
| 33 | 1080 DP188 Malawi, Maonde | 11 May 2016 | 225 | 225 | 100 | 225 | 100 | 307 | 184 | 60 | 14 | 5 | 9 | 3 | 100 | 33 | 36 | 24 May 2016 09:32 |
| 34 | 1096 DP188 Malawi, Police College | 20 Apr 2016 | 50 | 50 | 100 | 50 | 100 | 78 | 45 | 58 | 6 | 8 | 6 | 8 | 21 | 27 | 35 | 11 May 2016 12:12 |

Key

| | | | |
|-----------------------|------------------------|-------------|-----------------------------|
| Forms Signed | 0% > 95% > 96% > 98+% | Green | - Very good |
| Nets Hung | 0% > 59% > 72% > 80+% | Light Green | - Good |
| Nets Present Not Hung | 100% > 15% > 12% > 7-% | Orange | - Acceptable |
| Nets Missing (M) | 100% > 9% > 8% > 6-% | Red | - Recommend action is taken |
| Nets Worn Out (WO) | 100% > 17% > 8% > 6-% | | |
| M + WO | 100% > 17% > 8% > 6-% | | |

Explanation

The green, light green, orange and red traffic-light system indicates 'Very Good', 'Good', 'Acceptable' and 'Recommend action is taken'. This is an educated estimate by AMF staff and is not presented as a scientific assessment. They are based on a review of research studies and other data which suggest a typical hang-up (net use) and degradation (net condition) profile for nets. We have tried to be conservative in setting the grade boundaries to try and avoid overstating how well the nets may be performing. We are currently liaising with advisors to gain further advice on where these bands should fall.

PDCU Job Summary

DistributionID: DP188 [change distribution](#) Report Stage: 18 months show groups

Post-Distribution Check-Up (PDCU) for Dedza, Malawi: @ 18-months (Apr 2016)

| | | Presence of AMF Nets | | | | | | | | | | Condition of AMF nets | | | | | | | | | | Usage of the nets | | | | | | | | | | Miscellaneous data | | | | | | | | | | Comments | | | | | | | | | | Activity | | | | | | | | | | Errors | | | | | | | | | |
|--------|-----------------------------------|----------------------|-------|----|-------|----|-------|----|-------|----|--------|-----------------------|-------|----|-------|----|-------|----|-------|----|--------|-------------------|-------|----|-------|----|-------|----|-----|----|--------|--------------------|--|--|--|--|--|--|--|--|--|----------|--|--|--|--|--|--|--|--|--|----------|--|--|--|--|--|--|--|--|--|--------|--|--|--|--|--|--|--|--|--|
| Job ID | Job | AMF Nets | | | | | | | | | | AMF Olyset nets | | | | | | | | | | AMF Permant nets | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Total | # | % | # | % | # | % | # | % | Rating | Total | # | % | # | % | # | % | # | % | Rating | Total | # | % | # | % | # | % | # | % | Rating | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,484 | 2,280 | 18 | 4,577 | 37 | 3,374 | 27 | 2,253 | 18 | 53 | 7,005 | 1,167 | 17 | 2,612 | 37 | 1,962 | 28 | 1,264 | 18 | 52 | 5,479 | 1,113 | 20 | 1,965 | 36 | 1,412 | 26 | 989 | 18 | 53 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1085 DP188 Malawi, Kafere | 166 | 16 | 10 | 69 | 42 | 51 | 31 | 30 | 18 | 52 | 110 | 10 | 9 | 42 | 38 | 38 | 35 | 20 | 18 | 51 | 56 | 6 | 11 | 27 | 48 | 13 | 23 | 10 | 18 | 52 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 1091 DP188 Malawi, Kaundu | 405 | 42 | 10 | 116 | 29 | 198 | 49 | 49 | 12 | 53 | 283 | 27 | 10 | 84 | 30 | 138 | 49 | 34 | 12 | 53 | 122 | 15 | 12 | 32 | 26 | 60 | 49 | 15 | 12 | 53 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 1095 DP188 Malawi, Nakalanzi | 165 | 5 | 3 | 37 | 22 | 82 | 50 | 41 | 25 | 40 | 80 | 2 | 2 | 20 | 25 | 38 | 48 | 20 | 25 | 40 | 85 | 3 | 4 | 17 | 20 | 44 | 52 | 21 | 25 | 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 1071 DP188 Malawi, Mjini | 219 | 19 | 9 | 72 | 33 | 57 | 26 | 71 | 32 | 37 | 124 | 16 | 13 | 31 | 25 | 37 | 30 | 40 | 32 | 37 | 95 | 3 | 3 | 41 | 43 | 20 | 21 | 31 | 33 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 1092 DP188 Malawi, Mganja | 84 | 3 | 4 | 41 | 49 | 21 | 25 | 19 | 23 | 48 | 50 | 2 | 4 | 24 | 48 | 13 | 26 | 11 | 22 | 49 | 34 | 1 | 3 | 17 | 50 | 8 | 24 | 8 | 24 | 47 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 1087 DP188 Malawi, Matumba | 670 | 161 | 24 | 272 | 41 | 155 | 23 | 82 | 12 | 56 | 348 | 62 | 18 | 161 | 46 | 82 | 24 | 43 | 12 | 56 | 322 | 99 | 31 | 111 | 34 | 73 | 23 | 39 | 12 | 57 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 1074 DP188 Malawi, Chongoni | 355 | 27 | 8 | 147 | 41 | 100 | 28 | 81 | 23 | 48 | 174 | 14 | 8 | 71 | 41 | 49 | 28 | 40 | 23 | 48 | 180 | 13 | 7 | 76 | 42 | 50 | 28 | 41 | 23 | 48 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 1073 DP188 Malawi, Bembeke | 406 | 59 | 15 | 115 | 28 | 126 | 31 | 106 | 26 | 45 | 184 | 26 | 14 | 53 | 29 | 57 | 31 | 48 | 26 | 45 | 222 | 33 | 15 | 62 | 28 | 69 | 31 | 58 | 26 | 45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 1068 DP188 Malawi, Kaphuka | 707 | 127 | 18 | 287 | 41 | 183 | 26 | 110 | 16 | 54 | 541 | 94 | 17 | 217 | 40 | 146 | 27 | 84 | 16 | 54 | 166 | 33 | 20 | 70 | 42 | 37 | 22 | 26 | 16 | 54 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 1067 DP188 Malawi, Kanyama | 341 | 27 | 8 | 189 | 55 | 106 | 31 | 19 | 6 | 58 | 256 | 24 | 9 | 137 | 54 | 81 | 32 | 14 | 5 | 58 | 85 | 3 | 4 | 52 | 61 | 25 | 29 | 5 | 6 | 57 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 1093 DP188 Malawi, Mtakatata | 394 | 87 | 22 | 120 | 30 | 67 | 17 | 120 | 30 | 44 | 313 | 73 | 23 | 90 | 29 | 55 | 18 | 95 | 30 | 44 | 79 | 13 | 16 | 30 | 38 | 12 | 15 | 24 | 30 | 43 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 1066 DP188 Malawi, Kalulu | 151 | 38 | 25 | 60 | 40 | 50 | 33 | 3 | 2 | 63 | 97 | 10 | 10 | 46 | 47 | 39 | 40 | 2 | 2 | 59 | 54 | 28 | 52 | 14 | 26 | 11 | 20 | 1 | 2 | 74 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | 1086 DP188 Malawi, Kanyezi | 464 | 124 | 27 | 172 | 37 | 104 | 22 | 64 | 14 | 56 | 224 | 54 | 24 | 83 | 37 | 56 | 25 | 31 | 14 | 55 | 240 | 70 | 29 | 89 | 37 | 48 | 20 | 33 | 14 | 56 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | 1063 DP188 Malawi, Chikuse | 379 | 97 | 26 | 128 | 34 | 107 | 28 | 47 | 12 | 56 | 234 | 71 | 30 | 60 | 26 | 74 | 32 | 29 | 12 | 56 | 145 | 26 | 18 | 68 | 47 | 33 | 23 | 18 | 12 | 56 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 1077 DP188 Malawi, Mphunzi | 336 | 62 | 18 | 134 | 40 | 81 | 24 | 59 | 18 | 53 | 184 | 45 | 24 | 65 | 35 | 42 | 23 | 32 | 17 | 54 | 152 | 17 | 11 | 69 | 45 | 39 | 26 | 27 | 18 | 52 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 1088 DP188 Malawi, Mikondo | 318 | 81 | 25 | 125 | 39 | 77 | 24 | 35 | 11 | 57 | 122 | 15 | 12 | 62 | 51 | 32 | 26 | 13 | 11 | 56 | 196 | 66 | 34 | 63 | 32 | 45 | 23 | 22 | 11 | 58 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | 1075 DP188 Malawi, Dedza | 441 | 175 | 40 | 178 | 40 | 61 | 14 | 27 | 6 | 65 | 176 | 46 | 26 | 91 | 52 | 28 | 16 | 11 | 6 | 61 | 265 | 129 | 49 | 87 | 33 | 33 | 12 | 16 | 6 | 68 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | 1076 DP188 Malawi, Mlangali | 244 | 15 | 6 | 76 | 31 | 84 | 34 | 69 | 28 | 40 | 160 | 13 | 8 | 50 | 31 | 52 | 32 | 45 | 28 | 41 | 84 | 2 | 2 | 26 | 31 | 32 | 38 | 24 | 29 | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | 1080 DP188 Malawi, Maonde | 284 | 24 | 8 | 60 | 21 | 100 | 35 | 100 | 35 | 32 | 144 | 10 | 7 | 32 | 22 | 51 | 35 | 51 | 35 | 32 | 140 | 14 | 10 | 28 | 20 | 49 | 35 | 49 | 35 | 33 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 1078 DP188 Malawi, Chitowe | 518 | 58 | 11 | 180 | 35 | 140 | 27 | 140 | 27 | 44 | 212 | 18 | 8 | 77 | 36 | 60 | 28 | 57 | 27 | 43 | 304 | 40 | 13 | 103 | 34 | 79 | 26 | 82 | 27 | 45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | 1081 DP188 Malawi, Mdeza | 285 | 54 | 19 | 144 | 51 | 50 | 18 | 37 | 13 | 56 | 142 | 26 | 18 | 75 | 53 | 23 | 16 | 18 | 13 | 56 | 142 | 28 | 20 | 69 | 49 | 27 | 19 | 18 | 13 | 56 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | 1079 DP188 Malawi, Lobi | 372 | 114 | 31 | 127 | 34 | 79 | 21 | 52 | 14 | 56 | 232 | 44 | 19 | 94 | 41 | 62 | 27 | 32 | 14 | 55 | 140 | 70 | 50 | 33 | 24 | 17 | 12 | 20 | 14 | 58 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | 1070 DP188 Malawi, Mayani | 426 | 83 | 19 | 138 | 32 | 113 | 27 | 92 | 22 | 51 | 292 | 67 | 23 | 96 | 33 | 66 | 23 | 63 | 22 | 52 | 134 | 16 | 12 | 42 | 31 | 47 | 35 | 29 | 22 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24 | 1082 DP188 Malawi, Mphati | 188 | 60 | 32 | 46 | 24 | 49 | 26 | 33 | 18 | 54 | 106 | 33 | 31 | 27 | 25 | 27 | 25 | 19 | 18 | 54 | 82 | 27 | 33 | 19 | 23 | 22 | 27 | 14 | 17 | 54 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | 1065 DP188 Malawi, Dzindevu | 502 | 108 | 22 | 174 | 35 | 138 | 27 | 82 | 16 | 54 | 273 | 51 | 19 | 98 | 36 | 79 | 29 | 45 | 16 | 53 | 229 | 57 | 25 | 76 | 33 | 59 | 26 | 37 | 16 | 54 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 1083 DP188 Malawi, Mtendere | 932 | 116 | 12 | 319 | 34 | 304 | 33 | 193 | 21 | 50 | 299 | 37 | 12 | 88 | 29 | 112 | 37 | 62 | 21 | 50 | 631 | 79 | 13 | 229 | 36 | 192 | 30 | 131 | 21 | 51 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 27 | 1069 DP188 Malawi, Kasina | 456 | 87 | 19 | 179 | 39 | 114 | 25 | 76 | 17 | 53 | 208 | 46 | 22 | 74 | 36 | 53 | 25 | 35 | 17 | 54 | 248 | 41 | 17 | 105 | 42 | 61 | 25 | 41 | 17 | 53 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28 | 1090 DP188 Malawi, Kachindamoto | 219 | 25 | 11 | 94 | 43 | 79 | 36 | 21 | 10 | 55 | 147 | 10 | 7 | 74 | 50 | 49 | 33 | 14 | 10 | 55 | 72 | 15 | 21 | 20 | 28 | 30 | 42 | 7 | 10 | 56 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29 | 1072 DP188 Malawi, Tsoyo | 295 | 111 | 38 | 113 | 38 | 33 | 11 | 38 | 13 | 58 | 205 | 82 | 40 | 73 | 36 | 24 | 12 | 26 | 13 | 58 | 88 | 29 | 33 | 40 | 45 | 8 | 9 | 11 | 13 | 58 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | 1084 DP188 Malawi, Chimoto | 462 | 71 | 15 | 200 | 43 | 106 | 23 | 85 | 18 | 52 | 233 | 29 | 12 | 107 | 46 | 54 | 23 | 43 | 18 | 52 | 228 | 42 | 18 | 93 | 41 | 51 | 22 | 42 | 18 | 53 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 | 1096 DP188 Malawi, Police College | 66 | 15 | 23 | 17 | 26 | 13 | 20 | 21 | 32 | 42 | 56 | 13 | 23 | 13 | 23 | 12 | 21 | 18 | 32 | 41 | 10 | 2 | 20 | 4 | 40 | 1 | 10 | 3 | 30 | 46 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 32 | 1064 DP188 Malawi, Chiphwanya | 180 | 28 | 16 | 71 | 39 | 53 | 29 | 28 | 16 | 53 | 104 | 11 | 11 | 42 | 40 | 35 | 34 | 16 | 15 | 53 | 76 | 17 | 22 | 29 | 38 | 18 | 24 | 12 | 16 | 54 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 33 | 1094 DP188 Malawi, Mua | 479 | 59 | 12 | 190 | 40 | 123 | 26 | 107 | 22 | 50 | 364 | 41 | 11 | 150 | 41 | 92 | 25 | 81 | 22 | 50 | 115 | 18 | 16 | 40 | 35 | 31 | 27 | 26 | 23 | 50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 34 | 1089 DP188 Malawi, Golomoti | 583 | 103 | 18 | 190 | 33 | 174 | 30 | 116 | 20 | 51 | 320 | 45 | 14 | 105 | 33 | 106 | 33 | 64 | 20 | 51 | 262 | 58 | 22 | 84 | 32 | 68 | 26 | 52 | 20 | 52 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Key

Rating 0% > 50% > 60% > 70+%

Green - Very good
 Light Green - Good
 Orange - Acceptable
 Red - Recommend action is taken

Explanation

The green, light green, orange and red traffic-light system indicates 'Very Good', 'Good', 'Acceptable' and 'Recommend action is taken'. An overall colour rating is used to give a simple visual overview of how well the nets are lasting. This is an educated estimate by AMF staff and is not presented as a scientific assessment. The rating is calculated considering the proportion of nets in each condition. Performance (colour) bands are established considering published research and other data on how nets typically degrade over time. We are currently liaising with advisors to gain further advice on where these bands should fall.

PDCU Job Summary

DistributionID: DP188 [change distribution](#) Report Stage: 18 months show groups

Post-Distribution Check-Up (PDCU) for Dedza, Malawi: @ 18-months (Apr 2016)

| | | Nets Used | | | | Household used | | | | People sleeping under nets | | | | | | | | Coverage | | | | | | |
|--------|-----------------------------------|-----------|-----|---------------|----|----------------|-----|---------------|----|----------------------------|----|------------------|----|----------------|---|--------------|----|----------|-----------------|---------|----|--------|---------|----|
| | | Correctly | | Not Correctly | | Correctly | | Not correctly | | Children under 5 | | Children 5 to 18 | | Pregnant women | | Other adults | | Total | Sleeping spaces | | | People | | |
| Job ID | Job | # | % | # | % | # | % | # | % | # | % | # | % | # | % | # | % | # | # | Covered | % | # | Covered | % |
| | | 12,899 | 95 | 673 | 5 | 6,668 | 95 | 361 | 5 | 6,357 | 20 | 10,033 | 31 | 444 | 1 | 15,134 | 47 | 31,968 | 19,781 | 13,572 | 69 | 43,224 | 31,968 | 74 |
| 1 | 1085 DP188 Malawi, Kafere | 182 | 91 | 17 | 9 | 89 | 88 | 12 | 12 | 97 | 20 | 136 | 29 | 13 | 3 | 230 | 48 | 476 | 295 | 199 | 67 | 669 | 476 | 71 |
| 2 | 1091 DP188 Malawi, Kaundu | 384 | 95 | 19 | 5 | 203 | 95 | 11 | 5 | 293 | 28 | 322 | 31 | 19 | 2 | 408 | 39 | 1,042 | 545 | 403 | 74 | 1,284 | 1,042 | 81 |
| 3 | 1095 DP188 Malawi, Nakalanzi | 159 | 95 | 8 | 5 | 72 | 95 | 4 | 5 | 70 | 17 | 186 | 44 | 12 | 3 | 156 | 37 | 424 | 217 | 167 | 77 | 521 | 424 | 81 |
| 4 | 1071 DP188 Malawi, Mjini | 182 | 97 | 6 | 3 | 109 | 96 | 4 | 4 | 98 | 22 | 117 | 26 | 0 | 0 | 231 | 52 | 446 | 375 | 188 | 50 | 833 | 446 | 54 |
| 5 | 1092 DP188 Malawi, Mganja | 95 | 99 | 1 | 1 | 47 | 98 | 1 | 2 | 41 | 18 | 70 | 30 | 5 | 2 | 114 | 50 | 230 | 138 | 96 | 70 | 311 | 230 | 74 |
| 6 | 1087 DP188 Malawi, Matumba | 702 | 99 | 5 | 1 | 398 | 100 | 2 | 0 | 362 | 21 | 482 | 28 | 25 | 1 | 837 | 49 | 1,706 | 999 | 707 | 71 | 2,261 | 1,706 | 75 |
| 7 | 1074 DP188 Malawi, Chongoni | 372 | 98 | 6 | 2 | 181 | 99 | 2 | 1 | 215 | 23 | 244 | 26 | 18 | 2 | 445 | 48 | 922 | 567 | 378 | 67 | 1,260 | 922 | 73 |
| 8 | 1073 DP188 Malawi, Bembeke | 435 | 94 | 27 | 6 | 209 | 92 | 19 | 8 | 200 | 19 | 306 | 29 | 12 | 1 | 545 | 51 | 1,063 | 715 | 462 | 65 | 1,529 | 1,063 | 70 |
| 9 | 1068 DP188 Malawi, Kaphuka | 708 | 95 | 36 | 5 | 378 | 95 | 20 | 5 | 334 | 20 | 538 | 32 | 22 | 1 | 807 | 47 | 1,701 | 1,048 | 744 | 71 | 2,267 | 1,701 | 75 |
| 10 | 1067 DP188 Malawi, Kanyama | 382 | 99 | 4 | 1 | 208 | 99 | 2 | 1 | 177 | 20 | 269 | 31 | 10 | 1 | 425 | 48 | 881 | 502 | 386 | 77 | 1,058 | 881 | 83 |
| 11 | 1093 DP188 Malawi, Mtakataka | 338 | 95 | 16 | 5 | 184 | 98 | 3 | 2 | 161 | 19 | 315 | 37 | 9 | 1 | 370 | 43 | 855 | 533 | 354 | 66 | 1,163 | 855 | 74 |
| 12 | 1066 DP188 Malawi, Kalulu | 193 | 93 | 14 | 7 | 107 | 93 | 8 | 7 | 117 | 23 | 143 | 28 | 11 | 2 | 244 | 47 | 515 | 273 | 207 | 76 | 638 | 515 | 81 |
| 13 | 1086 DP188 Malawi, Kanyezi | 503 | 97 | 16 | 3 | 279 | 96 | 11 | 4 | 226 | 18 | 406 | 32 | 18 | 1 | 607 | 48 | 1,257 | 730 | 519 | 71 | 1,633 | 1,257 | 77 |
| 14 | 1063 DP188 Malawi, Chikuse | 397 | 94 | 25 | 6 | 218 | 94 | 14 | 6 | 220 | 22 | 298 | 30 | 10 | 1 | 475 | 47 | 1,003 | 620 | 422 | 68 | 1,393 | 1,003 | 72 |
| 15 | 1077 DP188 Malawi, Mphunzi | 359 | 99 | 4 | 1 | 189 | 98 | 3 | 2 | 154 | 19 | 244 | 30 | 18 | 2 | 403 | 49 | 819 | 545 | 363 | 67 | 1,156 | 819 | 71 |
| 16 | 1088 DP188 Malawi, Mikondo | 334 | 94 | 22 | 6 | 190 | 93 | 15 | 7 | 192 | 21 | 276 | 31 | 14 | 2 | 415 | 46 | 897 | 472 | 356 | 75 | 1,111 | 897 | 81 |
| 17 | 1075 DP188 Malawi, Dedza | 578 | 95 | 29 | 5 | 231 | 94 | 14 | 6 | 184 | 15 | 469 | 38 | 16 | 1 | 581 | 46 | 1,250 | 798 | 607 | 76 | 1,559 | 1,250 | 80 |
| 18 | 1076 DP188 Malawi, Mlangali | 262 | 92 | 23 | 8 | 121 | 93 | 9 | 7 | 111 | 16 | 208 | 31 | 11 | 2 | 347 | 51 | 677 | 473 | 285 | 60 | 1,021 | 677 | 66 |
| 19 | 1080 DP188 Malawi, Maonde | 278 | 94 | 18 | 6 | 130 | 92 | 12 | 8 | 138 | 19 | 226 | 31 | 15 | 2 | 345 | 48 | 724 | 495 | 296 | 60 | 1,106 | 724 | 65 |
| 20 | 1078 DP188 Malawi, Chitowo | 479 | 90 | 53 | 10 | 239 | 90 | 26 | 10 | 216 | 18 | 357 | 29 | 19 | 2 | 625 | 51 | 1,217 | 797 | 532 | 67 | 1,694 | 1,217 | 72 |
| 21 | 1081 DP188 Malawi, Mdeza | 292 | 99 | 2 | 1 | 150 | 99 | 1 | 1 | 112 | 17 | 230 | 35 | 4 | 1 | 320 | 48 | 666 | 415 | 294 | 71 | 905 | 666 | 74 |
| 22 | 1079 DP188 Malawi, Lobi | 405 | 96 | 19 | 4 | 212 | 95 | 11 | 5 | 194 | 20 | 289 | 30 | 6 | 1 | 475 | 49 | 964 | 629 | 424 | 67 | 1,338 | 964 | 72 |
| 23 | 1070 DP188 Malawi, Mayani | 392 | 91 | 39 | 9 | 200 | 90 | 23 | 10 | 159 | 17 | 318 | 34 | 21 | 2 | 438 | 47 | 936 | 637 | 431 | 68 | 1,290 | 936 | 73 |
| 24 | 1082 DP188 Malawi, Mphati | 206 | 100 | 0 | 0 | 111 | 100 | 0 | 0 | 111 | 23 | 118 | 25 | 9 | 2 | 243 | 51 | 481 | 322 | 206 | 64 | 687 | 481 | 70 |
| 25 | 1065 DP188 Malawi, Dzindevu | 508 | 98 | 13 | 2 | 278 | 99 | 3 | 1 | 250 | 20 | 405 | 32 | 13 | 1 | 585 | 47 | 1,253 | 733 | 521 | 71 | 1,608 | 1,253 | 78 |
| 26 | 1083 DP188 Malawi, Mtendere | 957 | 91 | 92 | 9 | 480 | 91 | 46 | 9 | 498 | 20 | 769 | 30 | 39 | 2 | 1,242 | 49 | 2,548 | 1,513 | 1,049 | 69 | 3,418 | 2,548 | 75 |
| 27 | 1069 DP188 Malawi, Kasina | 534 | 98 | 9 | 2 | 266 | 99 | 3 | 1 | 246 | 19 | 405 | 32 | 17 | 1 | 614 | 48 | 1,282 | 766 | 543 | 71 | 1,709 | 1,282 | 75 |
| 28 | 1090 DP188 Malawi, Kachindamoto | 218 | 100 | 0 | 0 | 116 | 100 | 0 | 0 | 108 | 20 | 201 | 37 | 12 | 2 | 216 | 40 | 537 | 303 | 218 | 72 | 682 | 537 | 79 |
| 29 | 1072 DP188 Malawi, Tsoyo | 329 | 92 | 29 | 8 | 172 | 92 | 15 | 8 | 163 | 20 | 254 | 31 | 4 | 0 | 407 | 49 | 828 | 491 | 358 | 73 | 1,078 | 828 | 77 |
| 30 | 1084 DP188 Malawi, Chimoto | 500 | 94 | 31 | 6 | 268 | 94 | 18 | 6 | 260 | 21 | 359 | 28 | 13 | 1 | 629 | 50 | 1,261 | 808 | 531 | 66 | 1,791 | 1,261 | 70 |
| 31 | 1096 DP188 Malawi, Police College | 47 | 84 | 9 | 16 | 26 | 84 | 5 | 16 | 33 | 23 | 50 | 35 | 1 | 1 | 59 | 41 | 143 | 108 | 56 | 52 | 228 | 143 | 63 |
| 32 | 1064 DP188 Malawi, Chiphwanya | 190 | 92 | 17 | 8 | 111 | 92 | 9 | 8 | 97 | 21 | 148 | 32 | 2 | 0 | 219 | 47 | 466 | 311 | 207 | 67 | 655 | 466 | 71 |
| 33 | 1094 DP188 Malawi, Mua | 467 | 96 | 17 | 4 | 214 | 97 | 6 | 3 | 171 | 16 | 472 | 44 | 6 | 1 | 422 | 39 | 1,071 | 683 | 484 | 71 | 1,379 | 1,071 | 78 |
| 34 | 1089 DP188 Malawi, Golomoti | 532 | 92 | 47 | 8 | 282 | 91 | 29 | 9 | 349 | 24 | 403 | 28 | 20 | 1 | 655 | 46 | 1,427 | 925 | 579 | 63 | 1,989 | 1,427 | 72 |

Used correctly 0% > 90% > 95+%

Coverage 0% > 90% > 95+%

The green, orange and red traffic-light system indicates 'very good', 'OK' and 'recommend action is taken'. They are based on an educated assessment of what figures would represent very good, OK, and not so good use and condition of the nets. We are currently liaising with a number of individuals to gain further advice on where these bands should fall.

PDCU Job Summary

DistributionID: DP188 [change distribution](#) Report Stage: 18 months show groups

Post-Distribution Check-Up (PDCU) for Dedza, Malawi: @ 18-months (Apr 2016)

| Presence of AMF Nets | | | Condition of AMF nets | | | Usage of the nets | | | Miscellaneous data | | | Comments | Activity | Errors |
|----------------------|-----------------------------------|-----------------------|-----------------------|------------------|------|-------------------|------------------|------|--------------------|-------|-------|----------|----------|--------|
| Job ID | Job | Malaria in last month | | Type of AMF nets | | | Type of all nets | | | | | | | |
| | | Households | People | Oly | Perm | ? | Oly | Perm | ? | | | | | |
| # | % | # | % | # | # | # | # | # | # | # | | | | |
| | | 4521 | 48 | 6,671 | 15 | 5,741 | 4,490 | 8 | 5,812 | 4,510 | 3,250 | | | |
| 1 | 1073 DP188 Malawi, Bembeke | 183 | 52 | 275 | 18 | 184 | 222 | 0 | 184 | 222 | 0 | | | |
| 2 | 1063 DP188 Malawi, Chikuse | 150 | 50 | 225 | 16 | 234 | 145 | 0 | 234 | 145 | 0 | | | |
| 3 | 1084 DP188 Malawi, Chimoto | 182 | 46 | 246 | 14 | 233 | 228 | 1 | 233 | 228 | 1 | | | |
| 4 | 1064 DP188 Malawi, Chiphwanya | 67 | 45 | 102 | 16 | 104 | 76 | 0 | 104 | 76 | 0 | | | |
| 5 | 1078 DP188 Malawi, Chitowo | 197 | 53 | 281 | 17 | 212 | 304 | 1 | 212 | 304 | 1 | | | |
| 6 | 1074 DP188 Malawi, Chongoni | 134 | 49 | 207 | 16 | 174 | 180 | 1 | 174 | 180 | 1 | | | |
| 7 | 1075 DP188 Malawi, Dedza | 140 | 40 | 198 | 13 | 176 | 265 | 0 | 176 | 265 | 0 | | | |
| 8 | 1065 DP188 Malawi, Dzindevu | 178 | 47 | 274 | 17 | 273 | 229 | 0 | 273 | 229 | 0 | | | |
| 9 | 1089 DP188 Malawi, Golomoti | 220 | 55 | 361 | 18 | 320 | 262 | 1 | 320 | 262 | 1 | | | |
| 10 | 1090 DP188 Malawi, Kachindamoto | 86 | 69 | 125 | 18 | 147 | 72 | 0 | 147 | 72 | 0 | | | |
| 11 | 1085 DP188 Malawi, Kafere | 87 | 58 | 128 | 19 | 110 | 56 | 0 | 110 | 56 | 0 | | | |
| 12 | 1066 DP188 Malawi, Kalulu | 62 | 41 | 77 | 12 | 97 | 54 | 0 | 97 | 54 | 0 | | | |
| 13 | 1067 DP188 Malawi, Kanyama | 113 | 45 | 144 | 14 | 256 | 85 | 0 | 256 | 85 | 0 | | | |
| 14 | 1086 DP188 Malawi, Kanyezi | 153 | 41 | 191 | 12 | 224 | 240 | 0 | 224 | 240 | 0 | | | |
| 15 | 1068 DP188 Malawi, Kaphuka | 248 | 50 | 376 | 17 | 541 | 166 | 0 | 541 | 166 | 0 | | | |
| 16 | 1069 DP188 Malawi, Kasina | 169 | 45 | 221 | 13 | 208 | 248 | 0 | 208 | 248 | 0 | | | |
| 17 | 1091 DP188 Malawi, Kaundu | 165 | 66 | 318 | 25 | 283 | 122 | 0 | 283 | 122 | 0 | | | |
| 18 | 1079 DP188 Malawi, Lobi | 124 | 41 | 191 | 14 | 232 | 140 | 0 | 232 | 140 | 0 | | | |
| 19 | 1080 DP188 Malawi, Maonde | 97 | 43 | 130 | 12 | 144 | 140 | 0 | 144 | 140 | 0 | | | |
| 20 | 1087 DP188 Malawi, Matumba | 246 | 49 | 335 | 15 | 348 | 322 | 0 | 348 | 322 | 0 | | | |
| 21 | 1070 DP188 Malawi, Mayani | 170 | 57 | 259 | 20 | 292 | 134 | 0 | 292 | 134 | 0 | | | |
| 22 | 1081 DP188 Malawi, Mdeza | 96 | 48 | 136 | 15 | 142 | 142 | 0 | 142 | 142 | 0 | | | |
| 23 | 1092 DP188 Malawi, Mganja | 17 | 23 | 20 | 6 | 50 | 34 | 0 | 50 | 34 | 0 | | | |
| 24 | 1088 DP188 Malawi, Mikondo | 103 | 41 | 145 | 13 | 122 | 196 | 0 | 122 | 196 | 0 | | | |
| 25 | 1071 DP188 Malawi, Mjini | 79 | 45 | 127 | 15 | 124 | 95 | 0 | 124 | 95 | 0 | | | |
| 26 | 1076 DP188 Malawi, Mlangali | 121 | 54 | 189 | 19 | 160 | 84 | 0 | 160 | 84 | 0 | | | |
| 27 | 1082 DP188 Malawi, Mphati | 67 | 45 | 80 | 12 | 106 | 82 | 0 | 106 | 82 | 0 | | | |
| 28 | 1077 DP188 Malawi, Mphunzi | 133 | 53 | 202 | 17 | 184 | 152 | 0 | 184 | 152 | 0 | | | |
| 29 | 1093 DP188 Malawi, Mtakataka | 132 | 53 | 193 | 17 | 313 | 79 | 1 | 313 | 79 | 1 | | | |
| 30 | 1083 DP188 Malawi, Mtendere | 331 | 44 | 487 | 14 | 299 | 631 | 2 | 299 | 631 | 2 | | | |
| 31 | 1094 DP188 Malawi, Mua | 102 | 37 | 147 | 11 | 364 | 115 | 0 | 364 | 115 | 0 | | | |
| 32 | 1095 DP188 Malawi, Nakalanzi | 46 | 46 | 116 | 22 | 80 | 85 | 0 | 80 | 85 | 0 | | | |
| 33 | 1096 DP188 Malawi, Police College | 11 | 22 | 11 | 5 | 56 | 10 | 0 | 56 | 10 | 0 | | | |
| 34 | 1072 DP188 Malawi, Tsoyo | 112 | 45 | 154 | 14 | 205 | 88 | 1 | 205 | 88 | 1 | | | |