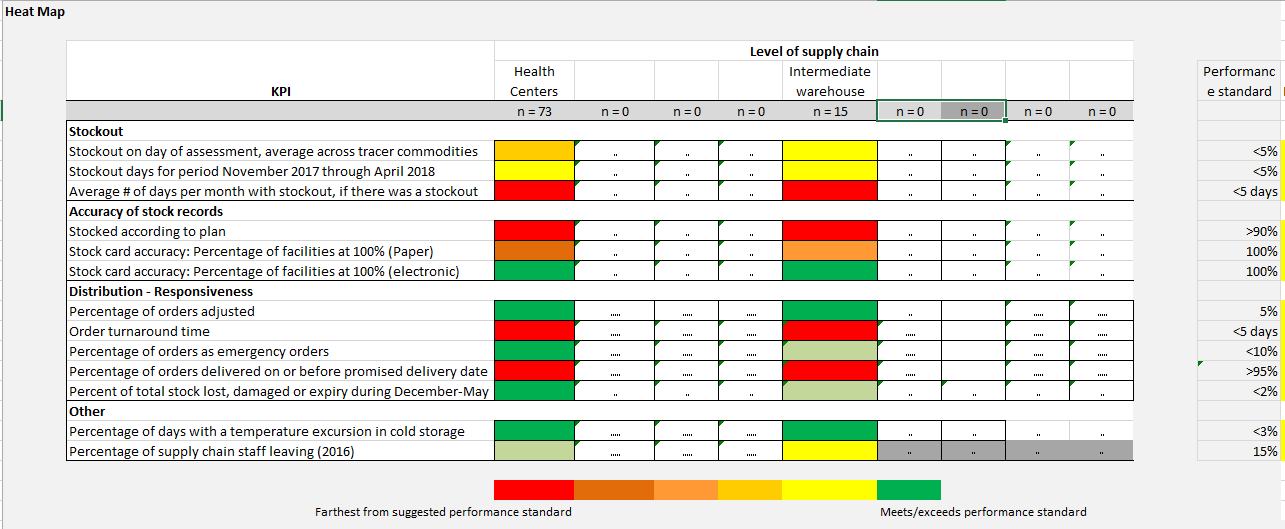
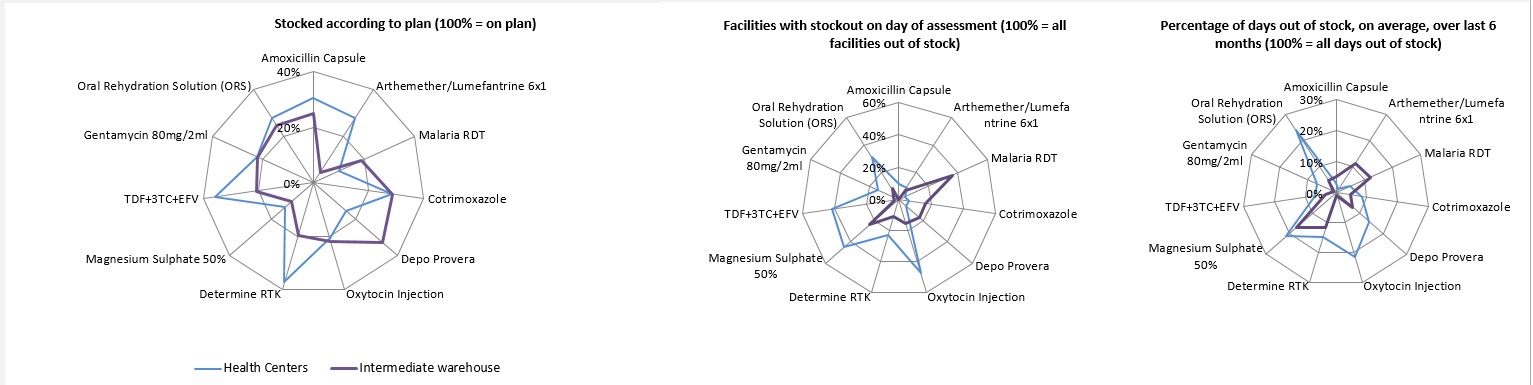
**KPI Data Dashboard**





**KPI Tables**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Stock Data** | |  |  |  |
| ***1. Stocked according to plan*** | | *Average Stocked according to plan across entities* | | | | | |
|  |  |  | Health Centers | Intermediate warehouse |  |  |  |
| # | Product | Product Dosage |  |  |  |
|  | Number of observations: |  | 73 | 15 |  |  |  |
| 1 | Amoxicillin Capsule | 250mg | 30% | 25% |  |  |  |
| 2 | Arthemether/Lumefantrine 6x1 | 20/120mg | 28% | 5% |  |  |  |
| 3 | Malaria RDT | Test | 10% | 19% |  |  |  |
| 4 | Cotrimoxazole | 960mg | 29% | 29% |  |  |  |
| 5 | Depo Provera | Injection | 16% | 33% |  |  |  |
| 6 | Oxytocin Injection | 10ui/ml | 21% | 22% |  |  |  |
| 7 | Determine RTK | Test | 37% | 20% |  |  |  |
| 8 | Magnesium Sulphate 50% | Injection | 13% | 10% |  |  |  |
| 9 | TDF+3TC+EFV | 300mg+300mg+600mg | 36% | 21% |  |  |  |
| 10 | Gentamycin 80mg/2ml | Injection | 22% | 22% |  |  |  |
| 11 | Oral Rehydration Solution (ORS) | Sachet | 27% | 25% |  |  |  |
|  |  |  | Range: 10% to 37% | Range: 5% to 61% |  |  |  |
|  |  |  |  |  |  |  |  |
| ***2a. Percentage of facilities with stockout on day of assessment*** |  |  |  |  |  |  |  |
|  |  |  | Health Centers | Intermediate warehouse |  |  |  |
| # | Product | Product Dosage |  |  |  |
|  | Number of observations: |  | 73 | 15 |  |  |  |
| 1 | Amoxicillin Capsule | 250mg | 9% | 0% |  |  |  |
| 2 | Arthemether/Lumefantrine 6x1 | 20/120mg | 9% | 7% |  |  |  |
| 3 | Malaria RDT | Test | 4% | 36% |  |  |  |
| 4 | Cotrimoxazole | 960mg | 7% | 17% |  |  |  |
| 5 | Depo Provera | Injection | 6% | 17% |  |  |  |
| 6 | Oxytocin Injection | 10ui/ml | 48% | 15% |  |  |  |
| 7 | Determine RTK | Test | 23% | 11% |  |  |  |
| 8 | Magnesium Sulphate 50% | Injection | 45% | 24% |  |  |  |
| 9 | TDF+3TC+EFV | 300mg+300mg+600mg | 42% | 3% |  |  |  |
| 10 | Gentamycin 80mg/2ml | Injection | 14% | 4% |  |  |  |
| 11 | Oral Rehydration Solution (ORS) | Sachet | 31% | 8% |  |  |  |
|  |  |  | Average: 21% | Average: 12% |  |  |  |
|  |  |  |  |  |  |  |  |
| ***2b. Stockout days for period November 2017 through April 2018*** |  |  |  |  |  |  |  |
|  |  |  | Health Centers | Intermediate warehouse |  |  |  |
| # | Product | Product Dosage |  |  |  |
|  | Number of observations: |  | 73 | 15 |  |  |  |
| 1 | Amoxicillin Capsule | 250mg | 5.1 | 9.7 |  |  |  |
| 2 | Arthemether/Lumefantrine 6x1 | 20/120mg | 1.4 | 18.3 |  |  |  |
| 3 | Malaria RDT | Test | 8.5 | 21.3 |  |  |  |
| 4 | Cotrimoxazole | 960mg | 8.7 | 7.9 |  |  |  |
| 5 | Depo Provera | Injection | 21.8 | 13.0 |  |  |  |
| 6 | Oxytocin Injection | 10ui/ml | 29.1 | 1.3 |  |  |  |
| 7 | Determine RTK | Test | 19.1 | 21.1 |  |  |  |
| 8 | Magnesium Sulphate 50% | Injection | 31.8 | 17.7 |  |  |  |
| 9 | TDF+3TC+EFV | 300mg+300mg+600mg | 9.2 | 6.3 |  |  |  |
| 10 | Gentamycin 80mg/2ml | Injection | 10.7 | 1.6 |  |  |  |
| 11 | Oral Rehydration Solution (ORS) | Sachet | 40.7 | 8.4 |  |  |  |
|  |  |  | Average: 16.6 | Average: 10.4 |  |  |  |
|  |  |  |  |  |  |  |  |
| ***2c. Percentage of days out of stock for period November 2017 through April 2018*** |  |  |  |  |  |  |  |
|  |  |  | Health Centers | Intermediate warehouse |  |  |  |
| # | Product | Product Dosage |  |  |  |
|  | Number of observations: |  | 73 | 15 |  |  |  |
| 1 | Amoxicillin Capsule | 250mg | 3% | 5% |  |  |  |
| 2 | Arthemether/Lumefantrine 6x1 | 20/120mg | 1% | 11% |  |  |  |
| 3 | Malaria RDT | Test | 5% | 12% |  |  |  |
| 4 | Cotrimoxazole | 960mg | 8% | 5% |  |  |  |
| 5 | Depo Provera | Injection | 14% | 7% |  |  |  |
| 6 | Oxytocin Injection | 10ui/ml | 21% | 1% |  |  |  |
| 7 | Determine RTK | Test | 15% | 12% |  |  |  |
| 8 | Magnesium Sulphate 50% | Injection | 21% | 17% |  |  |  |
| 9 | TDF+3TC+EFV | 300mg+300mg+600mg | 7% | 3% |  |  |  |
| 10 | Gentamycin 80mg/2ml | Injection | 7% | 1% |  |  |  |
| 11 | Oral Rehydration Solution (ORS) | Sachet | 24% | 5% |  |  |  |
|  |  |  | Average: 11% | Average: 6% |  |  |  |
|  |  |  |  |  |  |  |  |
| ***2d. Average number of days per month with stockout, given that there was a stockout*** |  |  |  |  |  |  |  |
|  |  |  | Health Centers | Intermediate warehouse |  |  |  |
| # | Product | Product Dosage |  |  |  |
|  | Number of observations: |  | 73 | 15 |  |  |  |
| 1 | Amoxicillin Capsule | 250mg | 3.4 | 4.4 |  |  |  |
| 2 | Arthemether/Lumefantrine 6x1 | 20/120mg | 1.0 | 6.0 |  |  |  |
| 3 | Malaria RDT | Test | 3.3 | 11.9 |  |  |  |
| 4 | Cotrimoxazole | 960mg | 5.8 | 4.3 |  |  |  |
| 5 | Depo Provera | Injection | 9.6 | 6.8 |  |  |  |
| 6 | Oxytocin Injection | 10ui/ml | 14.5 | 1.3 |  |  |  |
| 7 | Determine RTK | Test | 6.2 | 7.1 |  |  |  |
| 8 | Magnesium Sulphate 50% | Injection | 9.1 | 9.2 |  |  |  |
| 9 | TDF+3TC+EFV | 300mg+300mg+600mg | 4.2 | 1.5 |  |  |  |
| 10 | Gentamycin 80mg/2ml | Injection | 3.6 | 0.5 |  |  |  |
| 11 | Oral Rehydration Solution (ORS) | Sachet | 11.4 | 2.5 |  |  |  |
|  |  |  | Average: 6.2 | Average: 4.4 |  |  |  |
|  |  |  |  |  |  |  |  |
| ***3a. Stock card accuracy: Percentage of facilities at 100%*** |  |  |  |  |  |  |  |
|  |  |  | Health Centers | Intermediate warehouse |  |  |  |
| # | Product | Product Dosage |  |  |  |
|  | Number of observations: |  | 73 | 15 |  |  |  |
| 1 | Amoxicillin Capsule | 250mg | 32% | 49% |  |  |  |
| 2 | Arthemether/Lumefantrine 6x1 | 20/120mg | 51% | 10% |  |  |  |
| 3 | Malaria RDT | Test | 63% | 94% |  |  |  |
| 4 | Cotrimoxazole | 960mg | 41% | 65% |  |  |  |
| 5 | Depo Provera | Injection | 50% | 69% |  |  |  |
| 6 | Oxytocin Injection | 10ui/ml | 68% | 90% |  |  |  |
| 7 | Determine RTK | Test | 54% | 56% |  |  |  |
| 8 | Magnesium Sulphate 50% | Injection | 73% | 90% |  |  |  |
| 9 | TDF+3TC+EFV | 300mg+300mg+600mg | 81% | 80% |  |  |  |
| 10 | Gentamycin 80mg/2ml | Injection | 45% | 69% |  |  |  |
| 11 | Oral Rehydration Solution (ORS) | Sachet | 83% | 69% |  |  |  |
|  |  |  | Average: 56% | Average: 65% |  |  |  |
|  |  |  |  |  |  |  |  |
| ***4a. Stock card up to date: Percentage of facilities with stock card up to date (reported)*** | | | |  |  |  |  |
|  |  |  | Health Centers | Intermediate warehouse |  |  |  |
| # | Product | Product Dosage |  |  |  |
|  | Number of observations: |  | 73 | 15 |  |  |  |
| 1 | Amoxicillin Capsule | 250mg | 67% | 54% |  |  |  |
| 2 | Arthemether/Lumefantrine 6x1 | 20/120mg | 59% | 24% |  |  |  |
| 3 | Malaria RDT | Test | 59% | 88% |  |  |  |
| 4 | Cotrimoxazole | 960mg | 63% | 61% |  |  |  |
| 5 | Depo Provera | Injection | 77% | 66% |  |  |  |
| 6 | Oxytocin Injection | 10ui/ml | 76% | 72% |  |  |  |
| 7 | Determine RTK | Test | 64% | 55% |  |  |  |
| 8 | Magnesium Sulphate 50% | Injection | 79% | 81% |  |  |  |
| 9 | TDF+3TC+EFV | 300mg+300mg+600mg | 89% | 68% |  |  |  |
| 10 | Gentamycin 80mg/2ml | Injection | 70% | 69% |  |  |  |
| 11 | Oral Rehydration Solution (ORS) | Sachet | 89% | 75% |  |  |  |
| 12 | 0 | Injection | 54% | 68% |  |  |  |
| 13 | 0 | Injection | 41% | 31% |  |  |  |
|  |  |  | Average: 68% | Average: 62% |  |  |  |
|  |  |  |  |  |  |  |  |
| ***5. Wastage from damage, theft, and expiry: Damaged, lost, and expired stock as a percentage of the total stock available*** | | | |  |  |  |  |
|  |  |  | Health Centers | Intermediate warehouse |  |  |  |
| # | Product | Product Dosage |  |  |  |
|  | Number of observations: |  | 73 | 15 |  |  |  |
| 1 | Amoxicillin Capsule | 250mg | 0% | 0% |  |  |  |
| 2 | Arthemether/Lumefantrine 6x1 | 20/120mg | 0% | 0% |  |  |  |
| 3 | Malaria RDT | Test | 0% | 0% |  |  |  |
| 4 | Cotrimoxazole | 960mg | 0% | 0% |  |  |  |
| 5 | Depo Provera | Injection | 3% | 14% |  |  |  |
| 6 | Oxytocin Injection | 10ui/ml | 0% | 1% |  |  |  |
| 7 | Determine RTK | Test | 1% | 0% |  |  |  |
| 8 | Magnesium Sulphate 50% | Injection | 0% | 0% |  |  |  |
| 9 | TDF+3TC+EFV | 300mg+300mg+600mg | 0% | 0% |  |  |  |
| 10 | Gentamycin 80mg/2ml | Injection | 0% | 0% |  |  |  |
| 11 | Oral Rehydration Solution (ORS) | Sachet | 2% | 0% |  |  |  |
|  |  |  | Average: 1% | Average: 1% |  |  |  |
|  |  |  |  |  |  |  |  |
| **6. Stockout rates by facility** | | | Health Centers | Intermediate warehouse |  |  |  |
|  |  |  |  |  |  |
| *Percentage of facilities with any stockout of any of the tracer commodities November 2017-April 2018* | | | 93% | 89% |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| **Upstream Order Data** |  |  |  |  |  |  |  |
| ***1. Order Turnaround Time: Number of days between order receipt and order shipment*** | | | | | | | |
|  |  |  | Health Centers | Intermediate warehouse |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  | Turn around time (all orders) | 34.9 | 29.9 |  |  |  |
|  |  | Turn around time (routine orders) | 37.1 | 33.4 |  |  |  |
|  |  | Turn around time (emergency orders) | N/A | 1.8 |  |  |  |
|  |  |  |  |  |  |  |  |
| **2. Order on-time rate** | |  |  |  |  |  |  |
|  |  |  | Health Centers | Intermediate warehouse |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  | Percentage of orders with all relevant dates: | 34% | 78% |  |  |  |
|  |  | On-time (all orders) | 24% | 51% |  |  |  |
|  |  | On-time (routine orders) | 23% | 51% |  |  |  |
|  |  | On-time (emergency orders) | N/A | 6% |  |  |  |
|  |  |  |  |  |  |  |  |
| **3. Percentage of orders, by type** | |  |  |  |  |  |  |
|  |  |  | Health Centers | Intermediate warehouse |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  | Planned | 74% | 96% |  |  |  |
|  |  | Emergency | 0% | 4% |  |  |  |
|  |  | Other type | 26% | 0% |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| **Temperature excursion data** |  |  |  |  |  |  |  |
| ***1. Cost indicators*** | |  |  |  |  |  |  |
|  |  |  | Health Centers | Intermediate warehouse |  |  |  |
|  |  |  |  |  |  |  |  |
|  | Percentage of facilities that have temperature logs | | 68% | 73% |  |  |  |
|  | Percentage of time with temperature excursion | | 2% | 0% |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| **Human resources data** |  |  |  |  |  |  |  |
| ***1. Human resource indicators*** | |  |  |  |  |  |  |
|  |  |  | Health Centers | Intermediate warehouse |  |  |  |
|  |  |  |  |  |  |  |  |
|  | Average number of supply chain positions | | 2.1 | 7.9 |  |  |  |
|  | Staff turnover ratio | | 19% | 0% |  |  |  |
|  | Percentage of position vacant | | 20% | 55% |  |  |  |
|  |  |  |  |  |  |  |  |

**KPI Graphs**

(average days out of stock across all tracer commodities)