

# RAI4E Malaria Grant - Laos Progress Update

**JOINT MEETING**

**Executive Committee and Oversight Committee**

**13 March 2025**

**PRACTICAL SOLUTIONS**



- 2024 Malaria Situation & 2025 Key activities

- Grant Management ( Grant/ budget/Procurement)

# 2024 Malaria Situation & 2025 Key Activities

# Malaria Updates (2024)



**753,012**

Tests to suspected malaria cases with RDT and Microscopy



**343**

Confirmed malaria cases treated



**96,293**

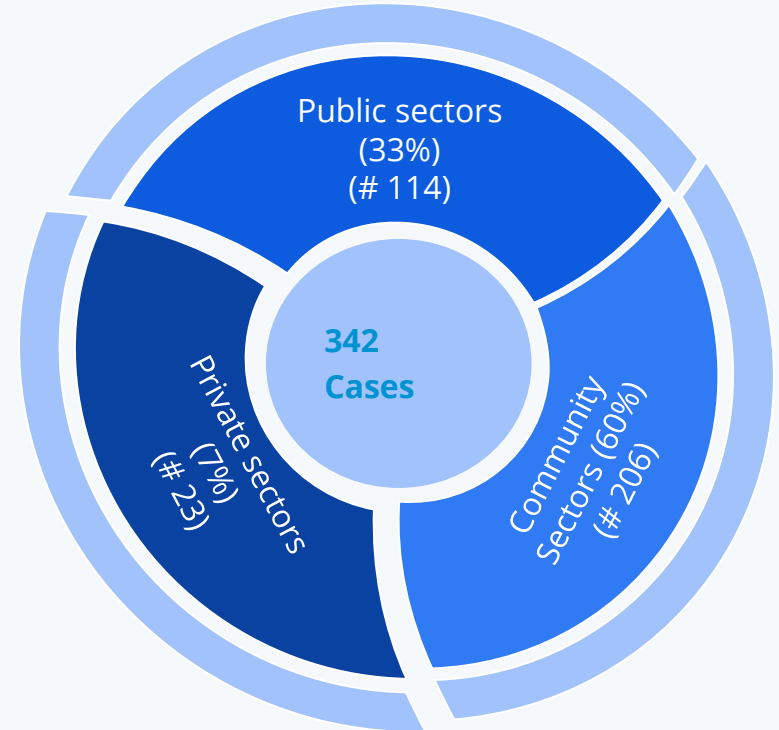
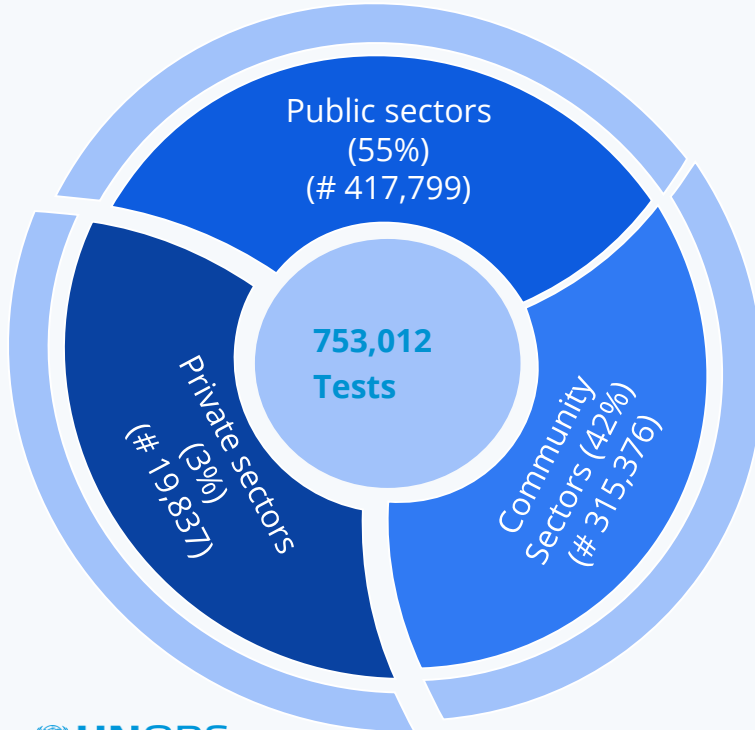
LLINs distributed to targets groups including mobile/migrant/forest goers and foci/outbreak responses



**0**

Malaria Deaths

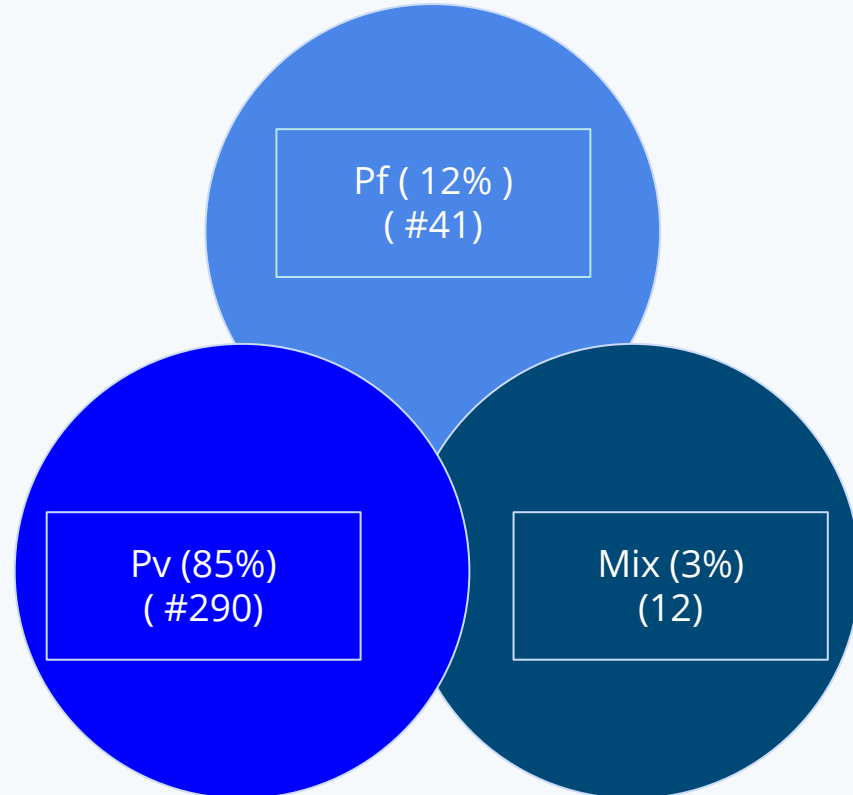
# Tests and Cases by Sectors (2024)



# Malaria Species Breakdown (2024)

**343**

Confirmed  
malaria cases  
treated



# Malaria Elimination (2024)



**95%**

Of malaria cases are notified within 24 hours of diagnosis



**95%**

Of malaria cases are classified as locally transmitted cases or imported cases or introduced cases or relapse cases, etc



**94%**

Of active foci are responded within 7 days

**Targets are set 100%.**

# Malaria Cases are Declining!!

	2023	2024	Reduction
Annual Parasite Incidence	<b>0.292</b>	<b>0.1752</b>	- <b>40%</b>
Malaria Positivity Rate	<b>0.08%</b>	<b>0.05%</b>	- <b>45%</b>
Malaria cases	<b>701</b>	<b>343</b>	- <b>51%</b>
Pf & mixed cases	<b>93</b>	<b>53</b>	- <b>43%</b>
Pv cases	<b>608</b>	<b>290</b>	- <b>52%</b>



# Key activities in 2025

- LLIN mass Campaign in Q2
- LLIN continuous distribution
- Betnet survey in Q4

**Vector  
Control**

**Case  
Managem  
ent**

- Case Management through 3 sectors
- Notification, classification and response approach (CIFIR- 1-3-7 approach)
- ICCM trainings

- Reactive Accelerator strategies
  - Reactive Drug administration in areas where indigenous cases reported in both Burdern and Elimination areas

**SPI**

**RSSH**

- Case-based surveillance & DHIS2 trainings
- Elimination Certification trainings and self-assessment
- Monitoring & Supervision
- Strengthening the financial management system

# Key Highlights

- Case notification within 24 hours, Case Investigation within 3 days, and foci responses within 7 days are improving, though challenges exist such as a communication gap between the staff (e.g. between hospital staff and Malaria focal for a timely notification, and sharing information)
- Cross-border cases (between the neighbouring countries) recording and reporting : no proper mechanism for timely reporting between countries
- Microscopic testing is around 7-9% a year. Hospital staff mainly use RDT for quick and easy procedures. Strengthening of microscopic testing is needed.
- PvSeroTAT of RAS is costly as the dry blood samples are sent to IPC ( in Cambodia) for laboratory investigation. The strengthening of local PCR lab is required.
- Given the suspension of US aid for 90 days, the clear decision is still awaiting for the reinvest the savings of 2024 for 2025's additional programme needs.

# Co-financing update (as of Feb 2025)

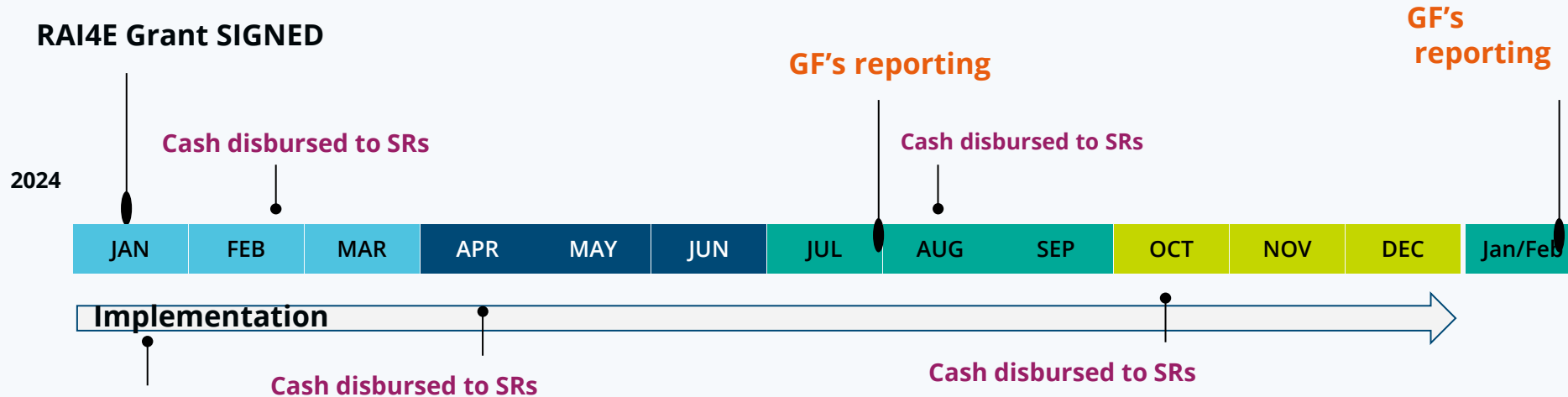
Activities	Budget USD	Expenditure USD	Status
Training on diagnosis & treatment of malaria for PPMs	\$15,445	\$15,445	Done
Integrated Entomology surveillance and IRS training for provincial staff in Southern Laos	\$11,495	\$11,495	Done
Microscopy training for PAMs, provincial hospital staff, district hospital staff & lab technicians	\$70,309	\$70,309	Done
World Malaria Day campaigns at national and sub-national levels	\$3,000	\$2,999	Done
PMEC annual Elimination Certification meetings in provinces to share progress and lessons learnt	\$11,887	\$11,886	Done
SBC/IEC TOT Training for malaria prevention & control for provincial staff	\$12,188	\$12,188	Done
Pharmacovigilance training for HC staffs	\$3,889	\$3,889	Done

# Co-financing update (as of Feb 2025)

Activities	Budget USD	Expenditure USD	Status
Procurement of bookshelves, folders and drive storage for elimination certification documentation	\$90,565	\$90,564	Done
Procurement of Laboratory Package commodities (product cost: 2024-2025-2026)	\$71,893	\$71,887	Done
Procurement of Ento Package commodities (product cost: 2024-2025-2026)	\$10,701	\$10,451	Done
Procurement of IRS Package commodities (product cost: 2024-2025-2026)	\$2,295	\$2,293	On going
Procurement of Paracetamol (product cost: 2024-2025-2026)	\$45,754	\$28,607	Done
Procurement of ORS (product cost: 2024-2025-2026)	\$20,840	\$20,824	Done
Procurement of side effect drugs for Accelerator Strategies TDA	\$8,692	\$8,673	Done
Boxes for District Facilitators - for transport of malaria commodities	\$4,195	\$4,187	Done
<b>Total</b>	<b>\$383,146</b>	<b>\$365,696</b>	<b>95%</b>

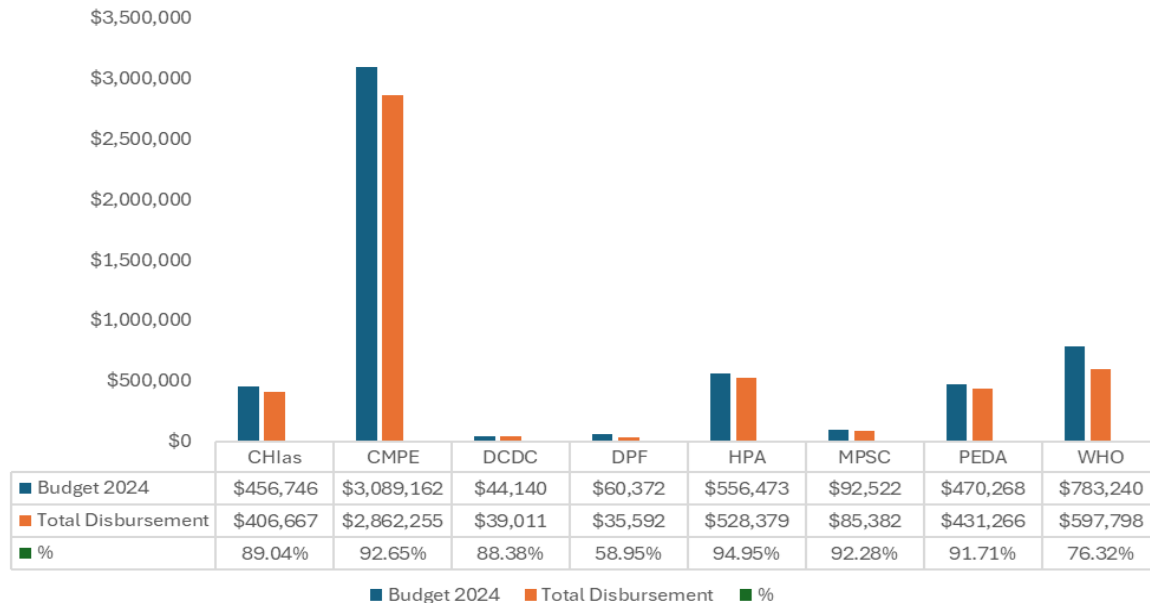
# Grant Management (Grant/ budget)

# RAI4E Grant Management



Procurement and  
arrival of commodities  
as scheduled

# Disbursement Vs Budget (2024)



Total Budget	\$5,552,923
Total disbursement	\$4,986,350
%	90%

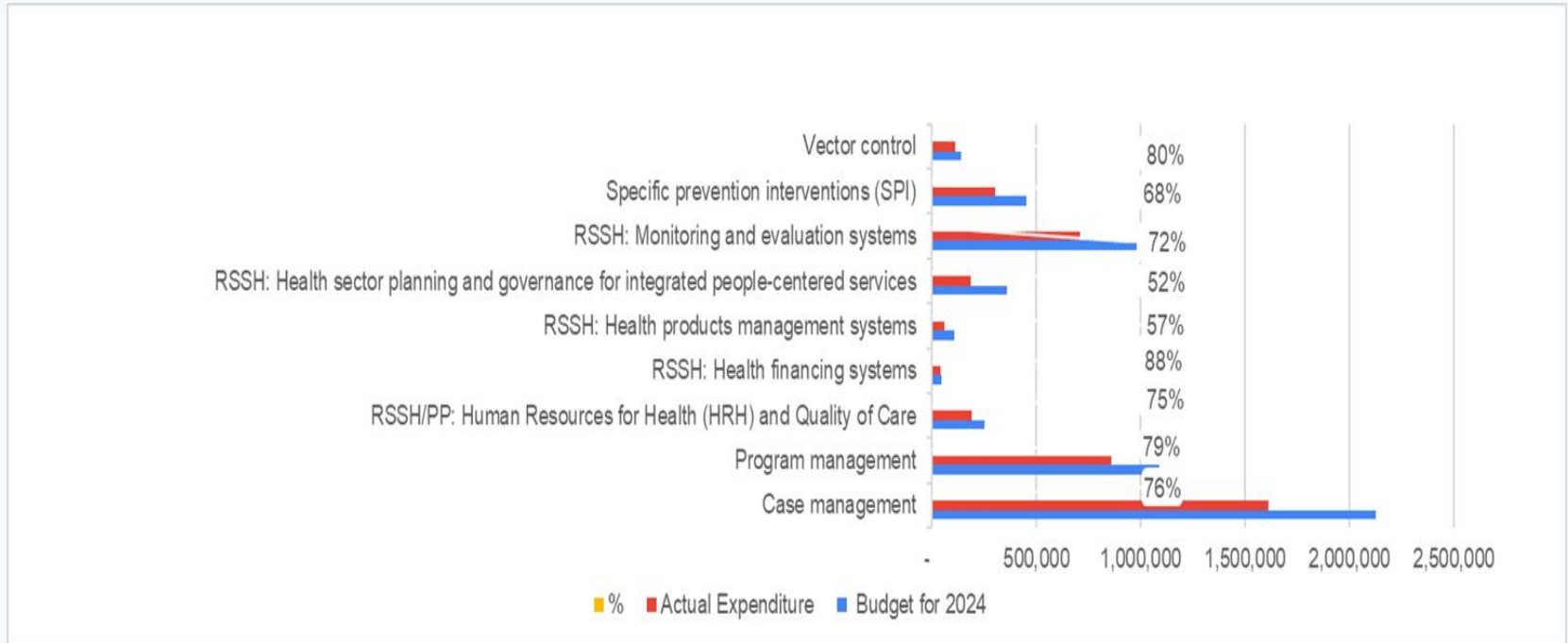
# Budget Absorption by SRs (2024)

SRs	Budget	Actual Expenditure	Exchange gain	Actual Absorption Capacity (without FX gain)
Center for Malaria Parasitology and Entomology	3,089,162	2,245,252	392,076	83.25%
Community Health and Inclusion Association	456,746	336,061	86,006	90.65%
Population Education and Development Association	470,268	343,457	88,246	89.91%
Health Poverty Action	556,473	440,952	90,053	94.54%
Medical Product Supply Center	92,522	55,982	13,916	71.22%
Department of Communicable Diseases Control	44,140	37,648	6,108	98.99%
Department of Planning and Finance	60,372	26,628	5,932	48.91%
World Health Organization	783,240	584,154		74.58%
<b>Grand total</b>	<b>5,552,923</b>	<b>4,070,134</b>	<b>682,337</b>	<b>83.57%</b>

In 2024, SRs completed the majority of their activities. The variance is primarily due to efficiency gains and exchange gains. Of the total variance amount (USD 1,482,789), USD 682,000 is from exchange gain. If the exchange gain is excluded from the budget, the total budget absorption for 2024 will reach 83.57%.



# Budget Absorption by Modules (2024)

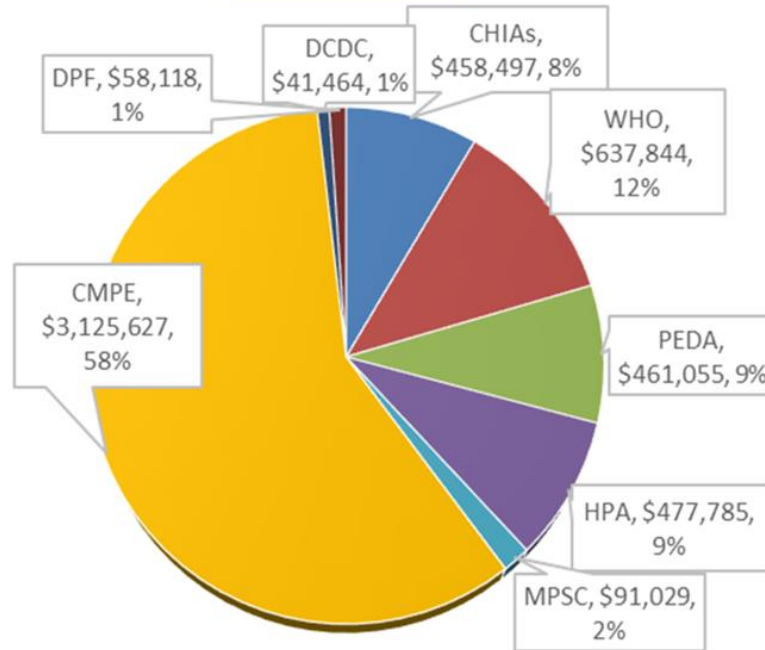


# Malaria Commodities Procurement for 2024

Commodities and Products	Actual USD
Antimalarial medicines	18,430
Insecticide-treated Nets (ITNs)	79,724
Rapid Diagnostic Tests	420,113
Other laboratory reagents, test kits and consumables	69,904
Microscopy	6,024
Freight and insurance costs related to the procurements	74,028
<b>Grand Total (12% of total budget)</b>	<b>668,223</b>

# Budget Plan 2025 for All SRs

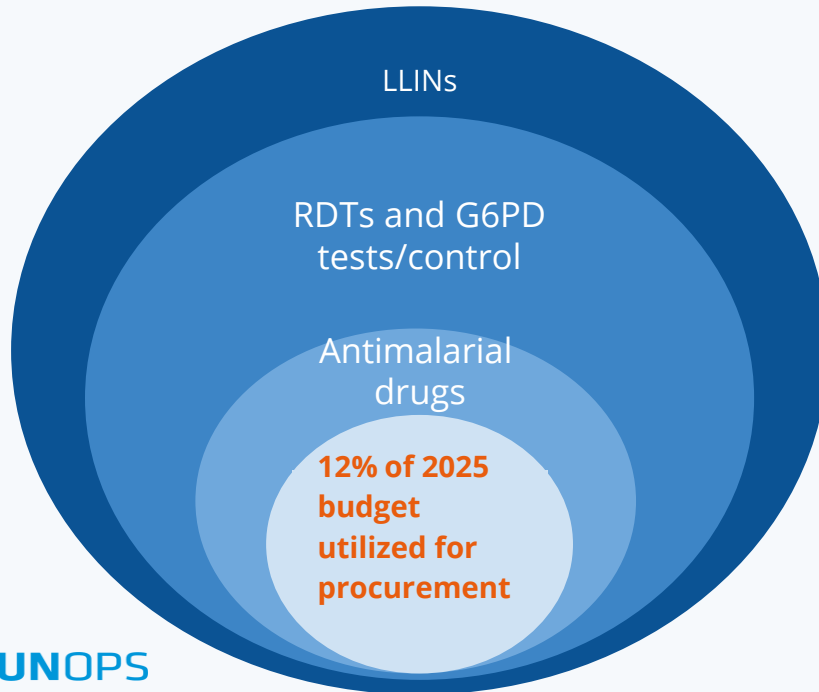
## By Recipients



**Total: USD 5,351,420**

# Malaria Commodities Procurement for 2025

2025 commodities arrived  
timely



Products	Product cost USD
Malaria Rapid Diagnostic Test	200,000
Pyramax 60+180mg	68,010
Primaquine 7.5 mg	4613
G6PD Test Strips	29700
G6PD Control	7500
LLIN	279,984
<b>Total</b>	<b>589,807</b>

# Thank you!