



# NATIONAL MALARIA CONTROL PROGRAM FIELD TRIP REPORT QUARTER 1- 2025-ENGA PROVINCE



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## **SUMMARY DETAILS**

Name of Officer:	Ms. Nellie Jerry
Destination:	Enga Province
Date Travelled from POM to Goroka:	19 <sup>th</sup> of, March, 2025
Date Travelled from Goroka to Mt Hagen:	20 <sup>th</sup> of March, 2025
Date Travelled to Wabag:	21 <sup>st</sup> of March, 2025
Date Returned to Port Moresby:	6 <sup>th</sup> of April, 2025
Nights away from Office:	18 Nights Away
Types of Document Attached:	Boarding Passes/Acquittals
PHO accompanying officer:	Ms. Epe Patrick – a/Technical Officer – STI/HIV Mr. Edwin Sangu -
Project Vehicle Used:	Hire Vehicle –Airport Hire Cars/Mt Hagen

## **PEOPLE MET WITH:**

- Officers in Charge, Doctors and staff of Health Facilities visited in the Province

## **PURPOSE OF VISIT:**

A Regional Malaria Coordinator visit to the province is part of The National Malaria Control Program with the Provincial Malaria Supervisor for the following;

1. Distribution of Malaria Commodities Rapid Diagnostic Tool Kits (RDT Test), Artemisinin Combined Therapy (ACTs) and Primaquine
2. Distribution of Long Insecticidal Treated nets LLINs for Antenatal Mothers
3. Conduct onsite training on Malaria Treatment Protocol (Update on New changes for Treatment, Treatment for Malaria in Pregnancy.
4. Ensure all Health facilities are correctly giving out Single dose Primaquine for PF cases
5. Collected Malaria Register Receipts and ANC receipts from Registers
6. Ensure that Health facilities are updating and maintain medical stock cards
7. Stock take of all Malaria commodities at Health facility level.

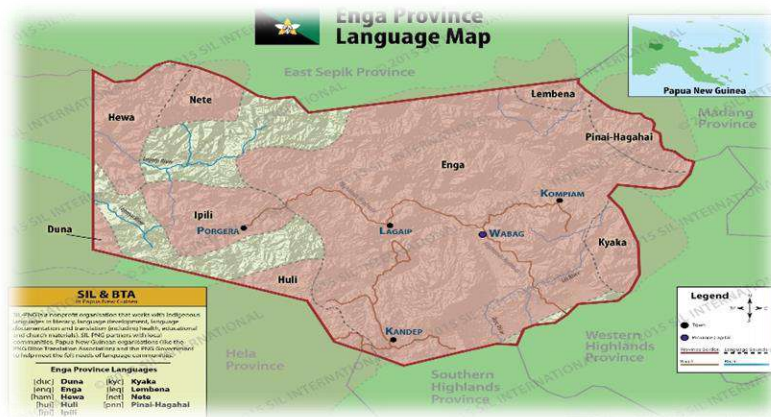
## **PLAN AND PREPARATION**

A total of 13 days' plan was set for Enga trip to visit few accessible health facilities in Quarter (4) Four. However, the trip was executed within 18 days, we rescheduled whilst on ground due to Opening of New provincial hospital.



## BRIEF SUMMARY BACKGROUND

Enga Province is one of the 7 Highlands province in Papua New Guinea and geographically situated in the northern region of Papua New Guinea, spans an area of 11,800 kilometers and has a population of 571,060 according to the 2021 census. The province comprises of six districts, Wapenamanda, Wabag, Kompiam, Porgera, Kandep and Laigam. It is the country's sixth most populace province and shares the boundaries with Western Highlands, Southern Highlands, Hela, West sepik and East Sepik Provinces.



## MALARIA DRUG DISTRIBUTION

Full stock of Malaria Drugs was supplied by AMS – Mt Hagen. Total of 11 cartons received. 440 RDTs, 3 boxes of ACT 6, 38 boxes of ACT 12's, 3 boxes of ACT 18, 79 boxes of ACT 24's. No PQ supplied.

**Table1.1. Receiving Report for supplies Received from AMS Mt Hagen for Quarter 4.**

CARTON	NO. OF CARTONS	ITEMS	QUANTITY PER CARTON	TOTAL IN QUANTITY	BATCH NUMBER	EXPIRY DATES	REMARKS
1 TO 5	5	RDTs	78	390	75C35235	Nov-25	ITEMS IN GOOD CONDITION
6	1	RDT	50	50	H006005D	May-25	ITEMS IN GOOD CONDITION
7	1	ACT 12	24	24	B1APH004	Oct-25	ITEMS IN GOOD CONDITION
8 to 9	2	ACT 24	24	72	B1APH019	Nov-25	ITEMS IN GOOD CONDITION
10	1	ACT 6	6	6	3E03047	Feb-27	ITEMS IN GOOD CONDITION
11	1	ACT 12	14	14	B1APH004	Oct-25	ITEMS IN GOOD CONDITION
		ACT 18	3	3	B1APH017	Nov-25	ITEMS IN GOOD CONDITION
		ACT 24	7	7	B1APH019	Nov-25	ITEMS IN GOOD CONDITION

However, we receive 459 boxes of Primaquine from RAM office to continue with our distribution.



## DRUGS ROTATION TO EHP

- For this Quarter AMS supplied full quantified stock for Enga. After Q1 distribution we rotated 2 cartons of ear to expire RDTs (Bio credit x 100 kits) to Goroka.

## STOCK CARDS

- We continue to remind staff to update stock cards and update stock cards in this visit.
- We have 2 facilities actively updating stock cards is Yampu HSC and Yalis SHC.

## IN- HOUSE CQI TRAINING DURING HF VISITS

- We continue to run in-house CQI training with staff in our visits.
- This quarter we visited Kepelam and Yango HSC for the first time since last year. Training done with Staff.
- We also did training with 11 staff as surveillance team who will be travelling to Maramuni for suspected Malaria Outbreak there.

*Attached below are pictures of CQI training done with staff.*



*Pic1. Training done with OIC, Dawn Siune, for Pumakos HSC.*



*Pic 2: Onsite CQI done with Staff at Topak HSC.*





*Pic 3: On-Site Training on Malaria Refresher done with Staff at Kepelam HSC.*



*Pic 4: Training on Malaria Refresher training done with Surveillance team for Malaria Outbreak in Maramuni HSC.*

### **ANTENATAL LLINs REPORT**

- New stock of ANC nets delivered by RAM Logistics Team. 50 nets were sent from Lae up to Mt Hagen and received by PMS WHP\_ Salome Minar.
- Later we did several trips down to Mt Hagen to collect nets. All 50 bales were transported back to Wabag and stored in container at transit store.
- A total of 1350 nets left for Q4 last year. Ms Patrick continue to distribute to facilities. In Q1 before HF visits we had 600 nets as Stock on hand.
- After Q1 distribution we had 1100 Nets left in container.



**Table 1.1** Below is ANC nets Stock sheet for Q4 visit

DATE	DELIVERY TO HEALTH CENTRE	PERSON RECEIVING GOODS	CONTACT NUMBER	OFFICER SUPPLYING NETS	DOC NO.	STOCK IN	STOCK OUT	BALANCE
<b>Nets brought forward from Q4 2024</b>						1350		1350
13/12/2024	Kepelam	Malim Jerry	7122296	Epe Patrick	40521		50	1300
13/12/2024	Yalis HC	Evelyn	72442592	Epe Patrick	40522		50	1250
13/12/2024	Yango HC	Rebecca Nakau	71455193	Epe Patrick	40523		50	1200
07/01/2025	Birip/Lakopeda	Sr Ludmilla	70682168	Epe Patrick	44927		50	1150
09/01/2025	Maramuni	Bradley Mark		Epe Patrick	44930		100	1050
20/01/2025	Wabag UC	Sr. D Pakio		Epe Patrick	44932		200	850
20/01/2025	Sopas DH	Sr. Kadaly	74690934	Epe Patrick	40528		50	800
06/03/2025	Kompiani DH	Annett Pyakalyia	72366205	Epe Patrick	44934		200	600
								600
<b>New stock received from Logisticts team through WHPHA</b>				<b>Salome Minar</b>		<b>2500</b>		<b>3100</b>
24/03/2025	Yampu HC	Stephanie Kiru	74650567	Epe Patrick	44933		150	2950
24/03/2025	Sopas RH	Sr. Kadaly	74690934	Epe Patrick	44929		50	2900
25/03/2025	Pumakos HC	Dawn Siune	72682772	Nellie Jerry	40529		100	2800
25/03/2025	Topak HSC	Julie Tau	7139997	Nellie Jerry	50530		50	2750
26/03/2025	Sangurap UC	Sr. J. Beno	73603421	Epe Patrick	44935		100	2650
26/03/2025	Wabag UC	Diam Pakio	74618769	Nellie Jerry	44936		200	2450
26/03/2025	Biri/Lakopenda	Joel Jeff	70682166	Nellie Jerry	44939		50	2400
26/03/2025	Mambisanda Hosp	Jessica Ipato	73867210	Nellie Jerry	44937		200	2200
26/03/2025	Yaibos HC	Winson P	73631493	Nellie Jerry	44938		50	2150
27/03/2025	Wapenamanda UC	Serah Kopilyo	70570836	Nellie Jerry	44931		50	2100
27/03/2025	Unda HSC	Samson Hagari	72927243	Nellie Jerry	44941		100	2000
28/03/2025	Monokam CHP	Samo Maso	70599464	Nellie Jerry	44942		50	1950
28/03/2025	Londor HSC	Merolyn Tynas	79499831	Nellie Jerry	44943		50	1900
01/04/2024	Kandep DH	Wai samson	74281299	Nellie Jerry	44944		200	1700
01/04/2024	Yapum HSC	Sr Jennifer	73358879	Nellie Jerry	44945		100	1600
02/04/2025	Yangoa HC	Rebecca Nakau	71455193	Nellie Jerry	44947		100	1500
02/04/2025	Laiagam DH	Diana David	73790299	Nellie Jerry	44948		200	1300
02/04/2025	Kepelam HC	Malim Jerry	7122296	Nellie Jerry	44946		100	1200
03/04/2025	Sangurap UC	Merolyn Geso	70863683	Nellie Jerry	44949		100	1100
<b>TOTAL NETS DELIVERED TO HF</b>						<b>3850</b>	<b>2750</b>	

## HEALTH FACILITY SUPERVISORY VISIT UPDATES

The total number of Reporting Health Facilities in Enga is 41. There are 33 accessible Health facilities and 8 are inaccessible, however we have facilities closed and not operating due to tribal fight. Of the 41 Health facilities 24 are government and while the other 17 are run by various Church agencies.

For this quarter we visited 20 out of the 30 of the accessible Health facilities, which is 67 % of the coverage of accessible health facilities.

Due to Tribal fights, we could not visit some facilities in Kompiani, Lagaip/Porgera and Kandep districts. However, supplies are left with Assisting Officer Epe Patrick at PHA for OIC's to pick up.



Table 1. Below Shows the facilities visited in Enga during Quarter 1 Health facility Supervisory visit.

No	PROVINCE	DISTRICT	HEALTH CENTRE	DATE OF VISIT
1	ENGA	KANDEP	KANDEP HC	01/04/2025
2	ENGA	KANDEP	YAPUM HC	01/04/2025
3	ENGA	KOMPIAM AMBUM	LONDOR SC	28/03/2025
4	ENGA	KOMPIAM AMBUM	YAMPU HC	24/03/2025
5	ENGA	KOMPIAM AMBUM	MONOKAM CHP	28/03/2025
6	ENGA	LAIGAP-POGERA	LAIAGAM HC	02/04/2025
7	ENGA	LAIGAP-POGERA	KEPELAM SC	02/04/2025
8	ENGA	LAIGAP-POGERA	YANGO	02/04/2025
9	ENGA	WABAG	LAKOPENDA SC	26/03/2025
10	ENGA	WABAG	SOPAS UC	24/03/2025

No	PROVINCE	DISTRICT	HEALTH CENTRE	DATE OF VISIT
11	ENGA	WABAG	WABAG HOSPITAL	27/03/2025
12	ENGA	WABAG	SANGURAP UC	24/03/2025
13	ENGA	WAPENAMANDA	PUMAKOS SC	19/04/2025
14	ENGA	WAPENAMANDA	UNDA SC	27/05/2025
15	ENGA	WAPENAMANDA	MAMBISANDA HC	27/05/2025
16	ENGA	WAPENAMANDA	WAPENAMANDA U	27/05/2025
17	ENGA	WAPENAMANDA	YAIBOS SC	26/04/2025
18	ENGA	WAPENAMANDA	YALIS SC	26/04/2025
19	ENGA	WAPENAMANDA	TOPAKA SC	25/03/2025
20	ENGA	WAPENAMANDA	KUNGUMANDA	25/03/2025

## NHIS REPORTS STATUS FOR 2024

### January to December

- Total Reports Required: 492 (January to December (41 HFs x 12months))
- Total Reports Received: 492 reports
- % of Reports Received: 100 % of reports submitted
- Total Still Pending: 0

## NHIS REPORTS STATUS FOR 2025

### January to March (Quarter 1)

- Total Reports Required: 123 (January to March (41 HFs x 3months))
- Total Reports Received: 66 reports
- % of Reports Received: 54 % of reports submitted
- Total Still Pending: 57



## Enga Province Malaria Report – 2024 (Data extracted from eNHIS as 13<sup>th</sup> of April 2025)

Enga Province

MALARIA REPORT January to December 2024

Date Printed: 13/04/2025 22:56:33

Code	Facility	No of reports	OUTPATIENT		INPATIENT		DEATHS		Slides Examined			RDT Examinations			
			Clinical	RDT	Clinical	RDT	Clinical	RDT	No. Exam	+ve %	+ve % falcip	No. Exam	+ve %	+ve % falcip	Failed
80101	Kambia SC	12	18	51	0	0	0	1	0	0	0	42	61.9	38.1	0
80102	Kandep HC	12	0	11	0	0	0	0	0	0	0	11	72.7	72.7	0
80103	Longap HC	12	25	1	0	0	0	0	0	0	0	0	0	0	0
80104	Tiptip SC	12	1	1	0	0	0	0	0	0	0	0	0	0	0
80107	Walupim SC	12	0	1	0	0	0	0	0	0	0	0	0	0	0
80108	Yapum SC	12	21	109	7	5	0	0	0	0	0	41	39.0	34.1	2.4
<b>KANDEP District</b>		<b>72</b>	<b>65</b>	<b>234</b>	<b>7</b>	<b>5</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>94</b>	<b>53.2</b>	<b>40.4</b>	<b>1.1</b>
80201	Kompiam HC	12	33	361	2	15	0	0	0	0	0	13	100	61.5	0
80202	Lapalama SC	12	56	153	0	1	0	0	0	0	0	425	8.0	6.6	4.5
80203	Londor SC	12	10	11	1	0	0	0	0	0	0	4	100	100	0
80204	Yangisa SC	12	5	598	1	3	0	0	0	0	0	23	91.3	91.3	0
80205	Araguli SC	12	0	74	0	0	0	0	0	0	0	44	31.8	6.8	0
80206	Yamapu HC	12	26	73	9	7	0	0	6	33.3	33.3	562	13.0	6.0	0
80207	Anditale SC	12	98	74	7	7	0	0	0	0	0	52	34.6	32.7	0
80208	Aiyokos SC	12	3	122	0	0	0	0	0	0	0	0	0	0	0
80209	Marambe SC	12	19	94	3	2	0	0	17	0	0	68	64.7	20.6	10.3
80210	Kaipores HC	12	0	10	0	1	0	0	1	0	0	23	65.2	30.4	8.7
80211	Kassi CHP	12	0	0	0	0	0	0	0	0	0	0	0	0	0
80212	Monokam CHP	12	0	15	0	2	0	0	1	0	0	6	16.7	16.7	0
<b>KOMPIAM District</b>		<b>144</b>	<b>250</b>	<b>1585</b>	<b>23</b>	<b>38</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>8.0</b>	<b>8.0</b>	<b>1220</b>	<b>19.4</b>	<b>11.2</b>	<b>2.3</b>
80301	Laiagam HC	12	95	849	2	0	0	0	42	45.2	33.3	683	1.5	0.9	0.3
80303	Multaka HC	12	205	617	0	0	0	0	0	0	0	0	0	0	0
80304	Paiela SC	12	59	300	0	0	0	0	0	0	0	411	44.8	39.2	0
80305	Porgera UC	12	0	1781	0	0	0	0	563	100	99.3	695	57.8	37.3	35.4
80306	Tambitanis SC	12	0	0	0	0	0	0	0	0	0	0	0	0	0
80309	Yango SC	12	3	49	0	0	0	0	0	0	0	255	19.2	18.0	0
80310	Paiam DH	12	0	0	0	0	0	0	0	0	0	0	0	0	0
80311	Kepelam SC	12	0	0	0	0	0	0	0	0	0	6	0	0	0
80312	Porea CHP	12	19	15	0	1	0	0	0	0	0	6	33.3	33.3	0
80313	Tukusenda CHP	12	6	61	7	0	0	0	0	0	0	145	47.6	40.0	0
<b>LAGAIP/PORGERA District</b>		<b>120</b>	<b>387</b>	<b>3872</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>605</b>	<b>96.2</b>	<b>94.7</b>	<b>2201</b>	<b>32.5</b>	<b>24.2</b>	<b>11.3</b>
80402	Lakopenda SC	12	14	18	0	0	0	0	0	0	0	0	0	0	0
80403	Maramuni SC	12	15	165	0	7	0	0	0	0	0	86	54.7	23.3	12.8
80404	Sopas UC	12	8	19	0	8	0	0	35	17.1	14.3	82	19.5	17.1	7.3
80405	Wabag HO	12	52	201	2	5	0	0	0	0	0	0	0	0	0
80406	Sangurap UC	12	1	236	0	0	0	0	2	0	0	748	30.3	15.9	0.4
<b>WABAG District</b>		<b>60</b>	<b>90</b>	<b>639</b>	<b>2</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>37</b>	<b>16.2</b>	<b>13.5</b>	<b>916</b>	<b>31.7</b>	<b>16.7</b>	<b>2.2</b>
80501	Pumakos SC	12	3	6	0	0	0	0	0	0	0	53	15.1	7.5	0
80502	Unda SC	12	23	14	0	1	0	0	0	0	0	66	13.6	3.0	21.2
80503	Mambisanda DH	12	23	22	1	6	0	0	83	27.7	25.3	54	29.6	27.8	0
80504	Wapenamanda UC	12	9	18	0	0	0	0	0	0	0	0	0	0	0
80505	Yalbos SC	12	13	26	0	2	0	0	0	0	0	28	67.9	53.6	0
80506	Yalis SC	12	4	21	0	1	0	0	0	0	0	209	6.7	3.3	8.6
80508	Topaka SC	12	1	10	0	0	0	0	0	0	0	24	33.3	12.5	4.2
80509	Kungumanda SC	12	5	27	0	0	0	0	1	100	100	66	51.5	34.8	0
<b>WAPENAMANDA District</b>		<b>96</b>	<b>81</b>	<b>144</b>	<b>1</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>84</b>	<b>28.6</b>	<b>26.2</b>	<b>500</b>	<b>21.6</b>	<b>13.8</b>	<b>6.6</b>
<b>Enga Province</b>		<b>492</b>	<b>873</b>	<b>6274</b>	<b>42</b>	<b>74</b>	<b>0</b>	<b>1</b>	<b>751</b>	<b>81.8</b>	<b>80.2</b>	<b>4931</b>	<b>28.4</b>	<b>18.8</b>	<b>6.7</b>



## Enga Province Malaria Report – 2025 (Data extracted from eNHIS as 13<sup>th</sup> of April 2025)

Enga Province

MALARIA REPORT January to March 2025

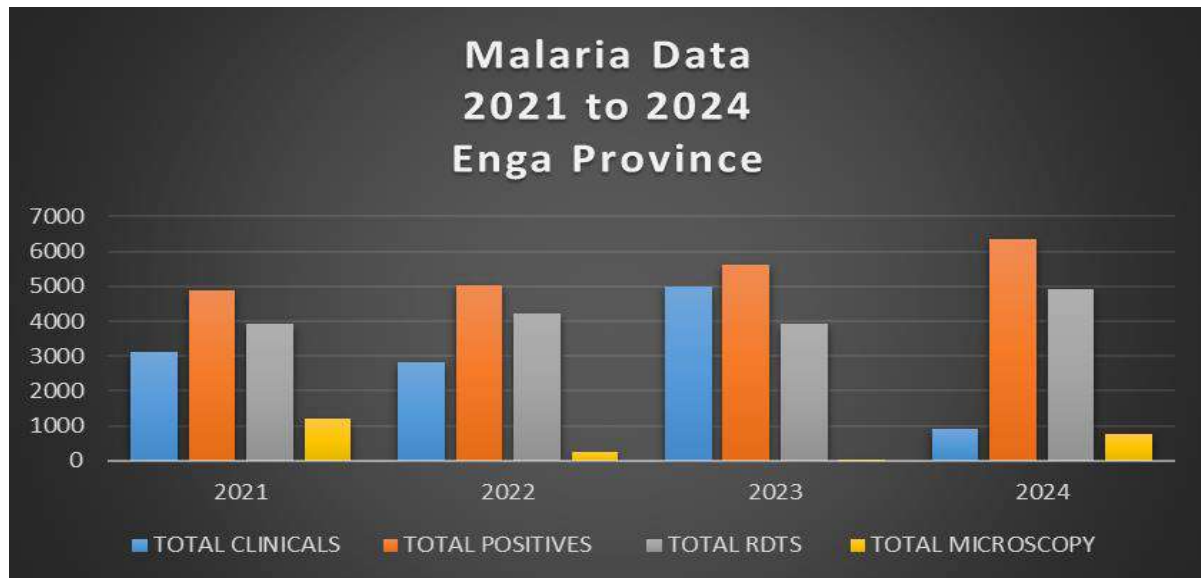
Date Printed: 13/04/2025 22:56:52

Code	Facility	No of reports	OUTPATIENT		INPATIENT		DEATHS		Slides Examined			RDT Examinations			
			Clinical	RDT	Clinical	RDT	Clinical	RDT	No. Exam	+ve %	+ve % falcip	No. Exam	+ve %	+ve % falcip	Failed
80101	Kambia SC	2	0	19	0	0	0	0	0	0	0	0	0	0	0
80102	Kandep HC	2	0	1	0	1	0	0	0	0	0	0	0	0	0
80103	Longap HC	2	0	1	0	0	0	0	0	0	0	0	0	0	0
80104	Tiptip SC	2	0	1	0	0	0	0	0	0	0	6	16.7	0	0
80107	Walupim SC	2	0	0	0	0	0	0	0	0	0	0	0	0	0
80108	Yapum SC	2	0	9	0	1	0	0	0	0	0	10	50.0	40.0	0
<b>KANDEP District</b>		<b>12</b>	<b>0</b>	<b>31</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>16</b>	<b>37.5</b>	<b>25.0</b>	<b>0</b>
80201	Kompiani HC	1	0	15	4	0	1	0	0	0	0	0	0	0	0
80202	Lapalama SC	1	0	48	0	1	0	0	0	0	0	80	60.0	56.3	3.8
80203	Londor SC	2	0	17	0	0	0	0	0	0	0	25	48.0	36.0	0
80204	Yangisa SC	1	0	122	0	0	0	0	0	0	0	217	59.4	44.2	11.1
80205	Araguli SC	1	0	14	0	0	0	0	0	0	0	0	0	0	0
80206	Yampu HC	2	2	18	2	3	0	0	0	0	0	98	20.8	14.6	0
80207	Anditale SC	2	5	39	0	0	0	0	0	0	0	0	0	0	0
80208	Aiyokos SC	2	0	4	0	0	0	0	0	0	0	0	0	0	0
80209	Marambe SC	2	0	18	0	0	0	0	0	0	0	12	100	25.0	0
80210	Kaipores HC	2	0	0	1	0	0	0	0	0	0	11	90.9	90.9	0
80211	Kassi CHP	2	0	0	0	0	0	0	0	0	0	0	0	0	0
80212	Monokam CHP	2	0	3	0	0	0	0	0	0	0	0	0	0	0
<b>KOMPIAM District</b>		<b>20</b>	<b>7</b>	<b>296</b>	<b>7</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>441</b>	<b>52.4</b>	<b>40.1</b>	<b>6.1</b>
80301	Laiagam HC	2	0	67	0	0	0	0	0	0	0	0	0	0	0
80303	Multaka HC	0	0	0	0	0	0	0	0	0	0	0	0	0	0
80304	Paiela SC	1	3	36	0	0	0	0	0	0	0	75	41.3	36.0	0
80305	Pogera UC	0	0	0	0	0	0	0	0	0	0	0	0	0	0
80306	Tambitanis SC	2	0	0	0	0	0	0	0	0	0	0	0	0	0
80309	Yango SC	2	2	5	0	0	0	0	0	0	0	45	15.6	15.6	0
80310	Paiani DH	2	0	0	0	0	0	0	0	0	0	0	0	0	0
80311	Kepelam SC	2	0	10	0	0	0	0	0	0	0	7	57.1	42.9	0
80312	Porea CHP	2	0	0	0	0	0	0	0	0	0	0	0	0	0
80313	Tukusenda CHP	2	12	10	0	0	0	0	0	0	0	27	37.0	33.3	0
<b>LAGAIP/PORGERA District</b>		<b>15</b>	<b>17</b>	<b>128</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>154</b>	<b>33.8</b>	<b>29.9</b>	<b>0</b>
80402	Lakopenda SC	2	1	12	0	0	0	0	0	0	0	0	0	0	0
80403	Maramuni SC	1	0	123	0	0	0	0	0	0	0	237	66.2	46.8	0
80404	Sopas UC	0	0	0	0	0	0	0	0	0	0	0	0	0	0
80405	Wabag HO	1	0	22	0	0	0	0	0	0	0	0	0	0	0
80406	Sangurap UC	2	0	115	0	0	0	0	0	0	0	278	47.5	29.1	0
<b>WABAG District</b>		<b>6</b>	<b>1</b>	<b>272</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>515</b>	<b>56.1</b>	<b>37.3</b>	<b>0</b>
80501	Pumakos SC	2	0	2	0	0	0	0	0	0	0	17	5.9	5.9	5.9
80502	Unda SC	1	0	5	0	0	0	0	0	0	0	18	16.7	11.1	0
80503	Mambisanda DH	1	0	30	0	0	0	0	0	0	0	2	100	50.0	0
80504	Wapenamanda UC	2	2	8	0	0	0	0	0	0	0	0	0	0	0
80505	Yaibos SC	1	0	5	0	0	0	0	0	0	0	4	100	50.0	0
80506	Yalis SC	2	0	2	0	0	0	0	0	0	0	0	0	0	0
80508	Topaka SC	2	0	2	0	0	0	0	0	0	0	2	50.0	0	0
80509	Kungumanda SC	2	5	13	0	0	0	0	0	0	0	12	83.3	58.3	0
<b>WAPENAMANDA District</b>		<b>13</b>	<b>7</b>	<b>67</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>55</b>	<b>38.2</b>	<b>23.6</b>	<b>1.8</b>
<b>Enga Province</b>		<b>66</b>	<b>32</b>	<b>794</b>	<b>7</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1181</b>	<b>50.7</b>	<b>36.6</b>	<b>2.4</b>



## MALARIA SITUATION IN ENGA PROVINCE -2021 TO 2024

*The Graph 1 below indicates Malaria cases reported through Clinical, Malaria RDT and Malaria Microscopy from January to November over the years from 2021 to 2024 (Data Extracted from eNHIS)*



- Enga's Clinical cases have drastically decreased last year compared to previous years. Continuous onsite training done with Health staff's during HF visit has resulted in reporting of less clinical's.
- However, we need major improvement in reporting of positive cases against our total RDTs done. Total positives cases are more than the total number of Total RDT cases. This has been discussed with PHIO to improve on data quality.



## Quarter 1 Findings and Observations

HEALTH FACILITY	RDT/ ACT STOCK MANAGEMENT	TREATMENT	ANCLIN	REPORTS	MALARIA REFRESHER TRAINING
KANDEP HC	HF had adequate stock on hand so we did not supply new stock.	Treatments given out are well managed by Staffs and are recorded well in Malaria registers however not specifying the correct type of Positives in Register.	MCH office was locked so we did not count the SOH. But delivered nets.	Reports submitted and updated on eNHIS.	We did not run Malaria Refresher training this visit.
YAPUM HC	HF had adequate stock on hand so we did not supply new stock	Treatments are administered and given well to patients.	Nets are looked after well at MCH and records well in ANC register but does not notify when they run out of stock. Supplied new stock.	All reports for 2024 submitted and updated on eNHIS	No training done with staff as training was done last year.
LONDOR SC	Verified stock on hand. They had near to stock out so we replenish new stock.	Treatments are administered and given well to patients and records well in Malaria Register.	Started off new and issued a bale stock of nets and explained on how to record well in ANC register to 2 staffs.	All reports for 2024 submitted and updated on eNHIS	staff as training was done last year but we answered questions asked relating to
YAMPU HC	Verified stock on hand and replenish new stock.	Treatments are administered and given well to patients and records well in Malaria Register.	Had stock out so we issued 3 bales of nets. Collected outstanding receipts.	All reports for 2024 submitted and updated on eNHIS	No training done with staffs during this visit.
MONOKAM CHP	Supplies received through GoPNG or HF kits. Verified stock on hand and removed some boxes for stock rotation.	Training done with staff on treatment protocol and how to record well in Malaria Registers.	Started off new and issued a bale stock of nets and explained on how to record well in ANC register.	All reports for 2024 submitted and updated on eNHIS	Training done with one staff available at the time of visit.
LAIAGAM HC	HF had nil stock of ACTs so we supplied full stock with PQ's. Removed expired RDTs and issue new stock.	Treatments are administered and given well to patients and records well in Malaria Register.	Nets are looked after well at MCH and records well in ANC register but does not notify when they run out of stock. Supplied new stock.	All reports for 2024 submitted and updated on eNHIS	No training done here. As training done last year with staffs.
KEPELAM SC	Verified stock on hand. HF had adequate stock for ACTs. We only replenish stock for RDTs and PQ's.	Training done with staff on treatment protocol and how to record well in Malaria Registers.	Stock on hand verified and collected outstanding receipts and issue new stock.	All reports for 2024 submitted and updated on eNHIS	Training done with OIC.
YANGO	HF had nil stock. We supplied full stock of RDTs, ACTs and PQ	Training done with staff on treatment protocol and how to record well in Malaria Registers.	Stock on hand verified and collected outstanding receipts and issue new stock.	All reports for 2024 submitted and updated on eNHIS	Training done with 2 staff's available at the time of visit.
LAKOPEND A SC / BIRIP	Verified stock on Hand. They had adequate stock for ACTs so we only replenish stock for RDTs and PQ's.	Training done with staff on treatment protocol and how to record well in Malaria Registers.	Stock on hand verified and collected outstanding receipts and issue new stock.	All reports for 2024 submitted and updated on eNHIS	Training done with 1 staff available at the time of visit.



## Quarter 1 Findings and Observations

HEALTH FACILITY	RDT/ ACT STOCK MANAGEMENT	TREATMENT	ANCLIN	REPORTS	MALARIA REFRESHER TRAINING
SOPAS UC	Verified stock on hand and replenish new stock, PQs, RDTs and ACTs.	Treatments are administered and given well to patients and records well in Malaria Register.	Stock on hand verified and collected outstanding receipts and issue new stock.	All reports for 2024 submitted and updated on eNHIS	No training done during this visit.
WABAG HOSPITAL	Supplied full stock of ACTs, RDTs and PQ's as hospital had near to stock out.	Treatments are administered and given well to patients and records well in Malaria Register.	MCH -Stock on hand verified and collected outstanding receipts and issue new stock.	All reports for 2024 submitted and updated on eNHIS	No training done during this visit.
SANGURAP UC	Supplied full stock of ACTs, RDTs and PQ's as UC had stock out.	Treatments are administered and given well to patients and records well in Malaria Register.	MCH -Stock on hand verified and collected outstanding receipts and issue new stock.	All reports for 2024 submitted and updated on eNHIS	No training done during this visit.
PUMAKOS SC	Verified stock on hand and replenish new stock, PQs, RDTs and ACTs.	Treatments are administered and given well to patients and records well in Malaria Register.	Collected ourtstanding reciepts and issued new stock.	All reports for 2024 submitted and updated on eNHIS	Refresher training done with OIC and a staff present at the time of visit.
UNDA SC	Verified stock on hand and replenish new stock, PQs, RDTs and ACTs.	Treatments are administered and given well to patients and records well in Malaria Register.	Collected outstanding reciepts and issued new stock.	All reports for 2024 submitted and updated on eNHIS	No training done during this visit as training done with staff last year
MAMBISANDA HC	Verified stock on hand and replenish new stock, PQs, RDTs and ACTs.	Treatments are administered well and given out to patients but not fully recorded in the Register. At times some RDTs done at the outpatients are not recorded by staffs. However at the lab MLO does RDTs and records well in	Collected outstanding receipts, they had nil stock so we replenish new stock.	All reports for 2024 submitted and updated on eNHIS	Refresher training done with staff 3 at MCH.
WAPENAMANDA UC	replenish new stock, PQs, RDTs and ACTs. Staffs assistng other facilities with ACTs are not recorded onto Stockcards.	Treatments are administered and given well to patients and records well in Malaria Register.	Collected outstanding reciepts, they had nil stock so we replenish new stock.	All reports for 2024 submitted and updated on eNHIS	No training done during this visit as 2 trainings done last year with staffs.
YAIBOS SC	Verified stock on hand and replenish new stock, PQs, RDTs and ACTs.	Staff's still having issues/Problems in giving out treatment. Refresher done with staff and answered questions relating to Malaria.	Collected outstanding receipts and verified stock on hand. They improved from having 14 unaccounted nets from last visit. Issued new stock of nets	All reports for 2024 submitted and updated on eNHIS	Refresher training done with OIC and a staff present at the time of visit.
YALIS SC	Verified stock on hand and removed expired boxes. Replenish new stock	Treatments are administered and given well to patients and records well in Malaria Register.	Collected outstanding reciepts. Verified stock on hand. They had adequate stock on hand so we did not supply new stock.	All reports for 2024 submitted and updated on eNHIS	Malaria Refresher training done with few staffs and answered quations relating to Malaria.
TOPAKA SC	Verified stock on hand and removed expired boxes. Replenish new stock	Treatments are administered and given well to patients. Ran training with CHW students and staffs	Collected outstanding receipts and verified stock on hand and supplied new stock.	All reports for 2024 submitted and updated on eNHIS	Refresher training done with all staff and CHW students at the HF.



## OVERALL CHALLENGES AND WAY FORWARD

1. Continuous tribal warfare in Districts thus making it hard for team to complete all HF visits.
  - **WAY FORWARD:** continue to engage PNGDF for security to high risk areas. At least prioritize to visit once in a year and run training to all staff. Also continue to update and equipped PHIO and Assisting Officers to fully understand the Malaria Treatment protocol and the correct reporting pathway so they carry on the work assisting and training staffs when they visit PHA office.
2. EPHA yet to employ a full time as PMS.
  - **WAY FORWARD:** We are grateful as PHA is always allocating assisting officer to care take Malaria commodities and assist during HF visits. But we need a full time PMS to oversee Malaria commodities, outbreaks and train staff at facilities.

## ACHIEVEMENTS

- This Quarter we managed to visit 20 HFs without any problems.
- We manage to cover 2 facilities that were not visited last year. During visit we managed to train staff on Treatment protocol and proper reporting pathway for Malaria.
- Most Facilities are using their emergency runs or pay runs to collect drugs or nets when they have stock out.
- Overall Malaria Reporting for the province has improved this year compared to other years as shown in the graph. More facilities are now aware of reporting well and they have improved in reporting on time with help of hardworking PHIO.

## RECOMMENDATIONS

- We will continue to do On- Site training on Malaria treatment protocol and ensuring that Health Facilities are reporting well through NHIS.
- Aiming to do school survey in schools with the assistance from PHA.
- CQI to be considered in the next coming Quarter visits.



## ACKNOWLEDGMENT

- **National Department of Health - National Malaria Control Program** for its continuation work and fight against Malaria throughout the country.
- **Rotary Against Malaria** for its tremendous support done in assisting the work of NMCP through providing RDTs, ACTs, Primaquine, ANC nets, logistics and also financial support to make this program a success.
- **AMS Mt. Hagen** for supplying and delivering these quarters supply of RDTs, ACTs and Primaquine.
- **Enga Provincial Health Authority** for understanding and supporting the work of malaria program to continue its RMC activities in the province.
- **Ms Epe Patrick and Mr. Edwin Sangu** for stepping in to assist and travel with RMC during Q1 Health Facility visits. We greatly appreciate both your assistance despite your busy schedule and work responsibilities within PHA. We thank you for stepping in to assist with Malaria Program as PMS position is vacant at the moment.
- **All the staff of the visited HFs** for their work in malaria control within their catchments.
- **Airport Hire car** for their continuous support in driving the team around to deliver to health facilities and bringing us safely back to our bases.
- **UI Teange Inn** - for the safe and secured accommodation provided.

