



# NATIONAL MALARIA CONTROL PROGRAM FIELD TRIP REPORT QUARTER 3– 2024-ENGA PROVINCE



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## **SUMMARY DETAILS**

Name of Officer:	Ms. Nellie Jerry
Destination:	Enga Province
Date Travelled to Wabag:	9 <sup>th</sup> September, 2024
Date Returned to Port Moresby:	22 <sup>nd</sup> September, 2024
Nights away from Office:	15 Nights Away
Types of Document Attached:	Boarding Passes/Acquittals
PHO accompanying officer:	Ms. Rita Ephraims – Food Tech Officer/a. PHIO Mr. Edwin Sangu
Project Vehicle Used:	Hire Vehicle –Airport Hire Cars/Mt Hagen
Assisting Project Driver:	Maip

## **PEOPLE MET WITH:**

- Dr. Betty Koka – Public Health Director, Enga PHA
- Mr. Likas Lakain – Provincial Disease Control Manager
- 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.

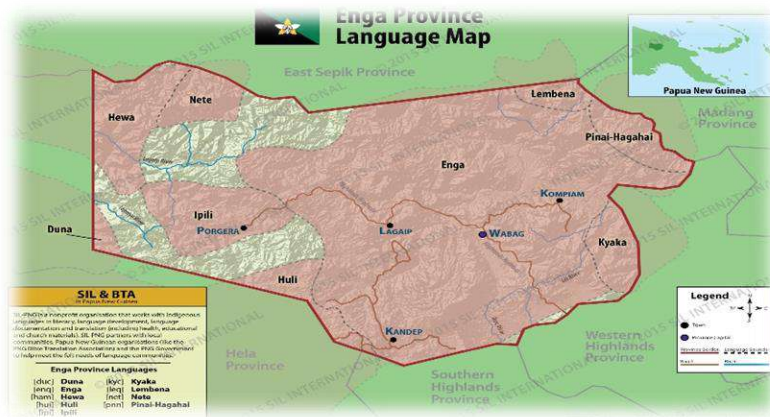
## **PLAN AND PREPARATION**

A total of 15 days' plan was set for Enga trip to visit few accessible health facilities in Quarter (2) two. The Trip was executed within the planned timeframe however, we rescheduled whilst on ground due to Tribal warfare's in some areas in the province



## 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 13 cartons received. 450 RDTs, 48 ACT 12's, 72 ACT 24's and 600 PQ supplied.

**Table1.1. Receiving Report for supplies Received from AMS Mt Hagen for Quarter 3.**

CARTON	NO. OF CARTONS	ITEMS	QUANTITY PER	TOTAL IN QUANTITY	BATCH NUMBER	EXPIRY DATES	REMARKS
1 TO 5	5	RDTs	50	450	H006C005D	May-25	ITEMS IN GOOD CONDITION
6 TO 7	2	ACT 12	24	48	B1APH004	Oct-25	ITEMS IN GOOD CONDITION
8 TO 10	3	ACT 24	24	72	B1APH007	Oct-25	ITEMS IN GOOD CONDITION
11 TO 12	1	PQ	300	600	201223	Nov-26	ITEMS IN GOOD CONDITION
13		ACT 6	2	60	3E02047	Dec-25	ITEMS IN GOOD CONDITION
		ACT 18	4	120	B1APH005	Oct-25	ITEMS IN GOOD CONDITION

- There were no major stock outs for the province after Quarter 2 distribution. However, most facilities had expired RDTs. Those were distributed in Q1. Those facilities who had expired RDTs were removed and replaced with new in dated RDTs.



- Also we noticed that most facilities visited received supplies from Health center kits. Those who had overstocked ACTs, were removed and rotate to other facilities and did not supply new stock.

## DRUGS ROTATION TO EHP

- For this Quarter AMS supplied full quantified stock for Enga. After Distribution was completed we repacked for hard to reached facilities or facilities that are in high risk areas. We were left with more than enough stock on hand to rotate to EHP.
- A total of 150 – RDTs, 24 ACT-12's, 24 ACT 24's and 150 – PQ's were rotated to Goroka. And PMS Peter Kiwari received supplies.

## STOCK CARDS

- We managed to issue Medical stock cards to all Health facilities physically visited except Wabag General Hospital as they have their own inventory system.
- Pictures inserted below shows stock cards filled at some facilities visited.



Stock cards filled out at Yalis Health Sub-Centre.



Stock Cards filled out at Londor HSC.



Stock cards included in CQI Malaria Refresher training at Kandep District Hospital.



Stock cards filled at Yampu Health Centre



## ANTENATAL LLINs REPORT

- From Buffer stock we had 300 nets from Q1 visit.
- All 100 nets distributed before Q3 Visit
- We did not have nets in stock for Q3 so no nets were supplied to facilities.
- Almost all Facilities visited had near to stock outs or had stock outs.

Table 1.1 Below is ANC nets Stock sheet after Q2 visit

DATE	DELIVERY TO HEALTH CENTRE	PERSON RECEIVING GOODS	CONTACT NUMBER	OFFICER SUPPLYING NETS	DOC NO.	STOCK IN	STOCK OUT	BALANCE
#####	Nets brought from Mt Hagen			Nellie Jerry		2550		2550
17/04/2024	Yampu HC	Monica Napi	71779918	Nellie Jerry	40905		100	2450
17/04/2024	Sopas	Hilda Sokas	73105253	Nellie Jerry	40906		50	2400
18/04/2024	Mambisanda HC	Maria Kokol	72928143	Nellie Jerry	40907		100	2300
18/04/2024	Yalis HC	Evelyn	72442592	Nellie Jerry	40908		50	2250
19/04/2024	Pumakos HC	Dawn Siune	72682772	Nellie Jerry	40909		50	2200
19/04/2024	Kungumanda HC	Elice Lapakio	71671865	Nellie Jerry	40911		50	2150
19/04/2024	Wapenamanda HC	Kepson Masket	72732864	Nellie Jerry	40912		50	2100
22/04/2024	Wabag UC	Diam Pako	74618769	Nellie Jerry	40910		100	2000
23/04/2024	Tukusanda CHP	Julie Tumu	73595938	Nellie Jerry	40913		50	1950
23/04/2024	Porea CHP	Rodney Wai	74847316	Nellie Jerry	40914		50	1900
23/04/2024	Laiagam DH	Christy Yakakali	73293421	Nellie Jerry	40915		150	1750
24/04/2024	Aiyakos HC	Jacky Sulu	70236813	Nellie Jerry	40917		50	1700
24/04/2024	Kompiani DH	Anneth Pyakali	72366205	Nellie Jerry	40918		150	1550
25/04/2024	Porgera HC	Maem Parakisan	73079301	Nellie Jerry	40916		100	1450
25/04/2024	Tumundan CHP	Agnes Malibo	71458536	Nellie Jerry	40919		50	1400
26/04/2024	Yaibos HSC	Ruth Mendi	71458536	Nellie Jerry	40920		50	1350
		End of Q1						1350
08/05/2024	Yango HC	Sr. James Lucy	74887481	Rita Ephraims	44901		50	1300
13/05/2024	Kepelam	Unda Wailyo	71896388	Rita Ephraims	44903		50	1250
14/05/2024	yapum HC	Joycelyn Jogn	73360704	Rita Ephraims	44908		50	1200
15/05/2024	kandep DH	Jackling Warat	73194411	Rita Ephraims	44807		50	1150
15/05/2024	Pokolip HC	John Basi	72554367	Rita Ephraims	44909		50	1100
16/05/2024	Porgera HC	Maem Parakisan	73079301	Rita Ephraims	40508		100	1000
23/05/2024	Kompiani DH	Anneth Pyakali	72366205	Rita Ephraims	40509		100	900
27/05/2024	Wabag UC	Takim P	74829663	Rita Ephraims	40511		100	800
27/05/2024	Sangurap HC	Jacklyn beno	7360 3421	Rita Ephraims	40510		50	750
27/05/2024	Sopas	Anneth Pyakali	74829663	Rita Ephraims	40512		50	700
	Quarter 2							700
19/06/2024	Sangurap HC	Jacklyn beno	73603421	Rita Ephraims	44911		50	650
20/06/2024	Mambisanda HC	Shaun Pyaur	79542558	Nellie Jerry	44912		100	550
20/06/2024	Unda HSC	Nilyo Tumbiro	737417736	Nellie Jerry	44913		50	500
20/06/2024	Wapenamanda HC	Sharon Ipatas		Nellie Jerry	44913		50	450
21/06/2024	Wabag UC	Takim P	74829663	Nellie Jerry	44915		150	300
02/07/2024	Paiela	Pansa Huang	73833501	Rita Ephraims	44925		50	250
13/07/2024	Maramuni	Bradley Mark	733894923	Rita Ephraims	44925		50	200
05/08/2024	Kaipores	Jerry Lasen	70357730	Rita Ephraims	44923		50	150
06/08/2024	Militaka	Ezekiel Punta	73133546	Rita Ephraims	44924		50	100
13/08/2024	Pokolip HC	John Basi	72554362	Rita Ephraims	44921		50	50
13/08/2024	Sangurap HC	Jacklyn Poeno	73603421	Rita Ephraims	44922		50	0
	TOTAL NETS DELIVERED TO HF					2550	2550	

## 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. Of the 41 Health facilities 24 are government and while the other 17 are run by various Church agencies.

For this quarter we visited 19 out of the 33 of the accessible Health facilities, which is 58 % of the coverage of accessible health facilities.



Due to Tribal fights, we could not visit some facilities in Kompiam, Kandep and Lagaip/Pogera. However, we arranged and packed for some facilities OIC's to pick up while they attended HIV/TB training in town. Others who did not pick up were packed, labelled and left at Provincial Medical store.

Table 1. Shows the facilities visited in Enga during Quarter 3 Health facility Supervisory visit.

	PROVINCE	DISTRICT	HEALTH CENTRE	DATE VISIT
1	ENGA	KANDEP	KANDEP HC	19/09/2024
2	ENGA	KANDEP	YAPUM HC	19/09/2024
3	ENGA	KOMPIAM AMBUM	LONDOR SC	17/09/2024
4	ENGA	KOMPIAM AMBUM	YAMPU HC	23/09/2024
5	ENGA	KOMPIAM AMBUM	MONOKAM CHP	17/09/2024
6	ENGA	LAIGAP-POGERA	LAIAGAM HC	20/09/2024
7	ENGA	LAIGAP-POGERA	TUGUSANDA CHP	20/09/2024
8	ENGA	LAIGAP-POGERA	POREA	20/09/2024
9	ENGA	WABAG	LAKOPENDA SC	23/09/2024
10	ENGA	WABAG	WABAG HOSPITAL	23/09/2024

	PROVINCE	DISTRICT	HEALTH CENTRE	DATE VISIT
11	ENGA	WABAG	SANGURAP UC	23/09/2024
12	ENGA	WAPENAMANDA	PUMAKOS SC	13/09/2024
13	ENGA	WAPENAMANDA	UNDA SC	12/09/2024
14	ENGA	WAPENAMANDA	MAMBISANDA HC	12/09/2024
15	ENGA	WAPENAMANDA	WAPENAMANDA UC	12/09/2024
16	ENGA	WAPENAMANDA	YAIBOS SC	23/09/2024
17	ENGA	WAPENAMANDA	YALIS SC	12/09/2024
18	ENGA	WAPENAMANDA	TOPAKA SC	13/09/2024
19	ENGA	WAPENAMANDA	KUNGUMANDA	13/09/2024

### PNG DEFENCE FORCE ESCORTS

- For Safety Reasons Enga PHA organized PNG Defense force team Medics to escort us for HF visits to Kandep Districts. The 2 Health facilities visited was Kandep District Hospital and Yapum HC.
- We also supplied ACTs RDTs and Primaquine to their Medics team. Training on Treatment protocol was also done with team.





Supplies given to PNGDF Ops. Wanio Medics Team.  
Photo Taken at Checkpoint at Akom.



PNGDF Team Medics escorting team to Kandep District.  
Photo take somewhere between Kandep and Laiagam District



PNGDF with team at Kandep District Hospital.



Picture taken during our trip to Kandep. PNGDF  
vehicle escort at the back.

### INTERGRATED PROGRAM AND TRIPS OUT FOR HF VISITS-Q3

- This quarter we have also open doors to other PHA programs/ Partners to travel with us as PHA does not have enough vehicle to assist.
- During our visit to Yalis HSC, Mambisanda DH and Unda, Health Promotion and Program officer for UNICEF, Gloria Koka accompanied us also to do her Quarter visits. See Attached pictures, Staffs were trained by her, Later by PHIO and then RMC.





UNICEF Officer doing training with OIC for Yalis HSC.



Yalis HSC staff with Unicef Officer, PHIO Rita Ephraims and RMC.



Q & A sessions and further discussions with staff.



## NHIS REPORTS STATUS FOR 2024

### Quarter 1 (January to August)

- Total Reports Required: 328 (January to August (41 HF x 8months)
- Total Reports Received: 322 reports
- % of Reports Received: 98 % of reports submitted
- Total Still Pending: 6



## Enga Province Malaria Report – 2024

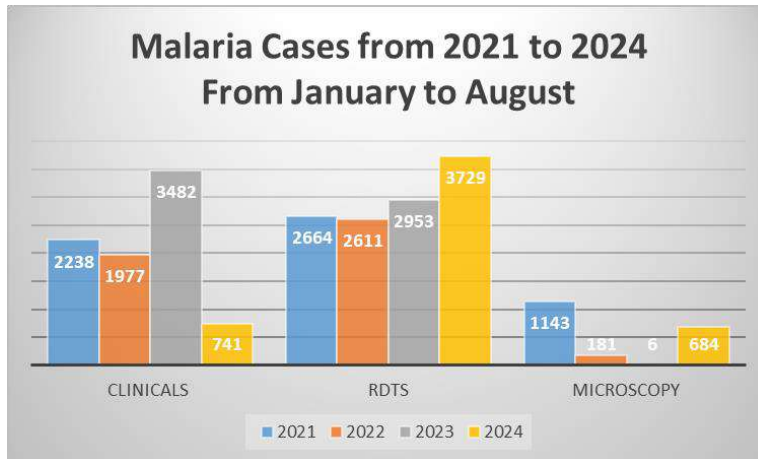
(Data extracted from eNHIS as of 08/10/2024)

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	8	18	47	0	0	0	1	0	0	0	42	61.9	38.1	0
80102	Kandep HC	8	0	11	0	0	0	0	0	0	0	11	72.7	72.7	0
80103	Longap HC	8	0	1	0	0	0	0	0	0	0	0	0	0	0
80104	Tiptip SC	8	1	1	0	0	0	0	0	0	0	0	0	0	0
80107	Walupim SC	8	0	1	0	0	0	0	0	0	0	0	0	0	0
80108	Yapum SC	7	21	61	7	5	0	0	0	0	0	7	100	71.4	0
<b>KANDEP District</b>		<b>47</b>	<b>40</b>	<b>122</b>	<b>7</b>	<b>5</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>60</b>	<b>68.3</b>	<b>48.3</b>	<b>0</b>
80201	Kompam HC	8	33	333	1	12	0	0	0	0	0	0	0	0	0
80202	Lapalama SC	7	34	146	0	0	0	0	0	0	0	383	7.6	6.0	0
80203	Londor SC	8	9	5	1	0	0	0	0	0	0	2	100	100	0
80204	Yangisa SC	7	5	373	1	3	0	0	0	0	0	0	0	0	0
80205	Araguli SC	8	0	35	0	0	0	0	0	0	0	36	27.8	8.3	0
80206	Yampu HC	8	20	66	6	7	0	0	6	33.3	33.3	426	14.3	6.6	0
80207	Anditale SC	8	56	41	7	7	0	0	0	0	0	52	34.6	32.7	0
80208	Aiyokos SC	8	2	122	0	0	0	0	0	0	0	0	0	0	0
80209	Marambe SC	8	17	83	1	2	0	0	17	0	0	50	52.0	16.0	14.0
80210	Kaipores HC	7	0	10	0	1	0	0	0	0	0	10	70.0	20.0	0
80211	Kassi CHP	8	0	0	0	0	0	0	0	0	0	0	0	0	0
80212	Monokam CHP	8	0	14	0	0	0	0	1	0	0	2	0	0	0
<b>KOMPIAM District</b>		<b>93</b>	<b>176</b>	<b>1228</b>	<b>17</b>	<b>32</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>8.3</b>	<b>8.3</b>	<b>961</b>	<b>15.9</b>	<b>8.6</b>	<b>0.7</b>
80301	Laiagam HC	8	77	615	2	0	0	0	34	44.1	29.4	442	1.4	1.1	0.5
80303	Mulitaka HC	8	205	444	0	0	0	0	0	0	0	0	0	0	0
80304	Paiela SC	8	35	183	0	0	0	0	0	0	0	207	44.4	37.2	0
80305	Porgera UC	6	0	1781	0	0	0	0	563	100	99.3	695	57.8	37.3	35.4
80306	Tambitanis SC	8	0	0	0	0	0	0	0	0	0	0	0	0	0
80310	Paiam DH	8	0	0	0	0	0	0	0	0	0	0	0	0	0
80311	Kepelam SC	8	0	0	0	0	0	0	0	0	0	6	0	0	0
80309	Yango SC	8	3	35	0	0	0	0	0	0	0	160	21.9	21.9	0
80312	Porea CHP	8	19	14	0	1	0	0	0	0	0	2	50.0	50.0	0
80313	Tukusenda CHP	8	6	53	7	0	0	0	0	0	0	127	48.0	39.4	0
<b>LAGAIP/PORGERA District</b>		<b>78</b>	<b>345</b>	<b>3125</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>597</b>	<b>96.8</b>	<b>95.3</b>	<b>1639</b>	<b>36.4</b>	<b>26.1</b>	<b>15.1</b>
80402	Lakopenda SC	8	14	2	0	0	0	0	0	0	0	0	0	0	0
80403	Maramuni SC	6	5	151	0	5	0	0	0	0	0	20	60.0	15.0	0
80404	Sopas UC	7	8	13	0	0	0	0	35	17.1	14.3	75	21.3	18.7	8.0
80405	Wabag HO	8	51	130	1	5	0	0	0	0	0	0	0	0	0
80406	Sangurap UC	8	1	187	0	0	0	0	2	0	0	581	31.5	16.2	0.5
<b>WABAG District</b>		<b>37</b>	<b>79</b>	<b>483</b>	<b>1</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>37</b>	<b>16.2</b>	<b>13.5</b>	<b>676</b>	<b>31.2</b>	<b>16.4</b>	<b>1.3</b>
80501	Pumakos SC	8	0	1	0	0	0	0	0	0	0	30	13.3	10.0	0
80502	Unda SC	8	23	14	0	1	0	0	0	0	0	66	13.6	3.0	21.2
80503	Mambisanda DH	8	2	17	1	4	0	0	26	30.8	23.1	39	12.8	10.3	0
80504	Wapenamanda UC	8	8	9	0	0	0	0	0	0	0	0	0	0	0
80505	Yaibos SC	8	13	13	0	0	0	0	0	0	0	18	55.6	44.4	0
80506	Yalis SC	7	4	11	0	0	0	0	0	0	0	106	7.5	2.8	0
80508	Topaka SC	8	1	8	0	0	0	0	0	0	0	16	37.5	6.3	6.3
80509	Kungumanda SC	8	5	8	0	0	0	0	0	0	0	23	56.5	43.5	0
<b>WAPENAMANDA District</b>		<b>63</b>	<b>56</b>	<b>81</b>	<b>1</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>26</b>	<b>30.8</b>	<b>23.1</b>	<b>298</b>	<b>18.5</b>	<b>10.4</b>	<b>5.0</b>
<b>Enga Province</b>		<b>318</b>	<b>696</b>	<b>5039</b>	<b>35</b>	<b>53</b>	<b>0</b>	<b>1</b>	<b>684</b>	<b>86.8</b>	<b>85.1</b>	<b>3634</b>	<b>29.1</b>	<b>18.7</b>	<b>7.7</b>



## MALARIA SITUATION IN ENGA PROVINCE -2024

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



- Clinical cases have drastically gone down from previous years which is a good sign. In Q1 we have targeted facilities with high clinical cases and have run training with staffs advocating to cut down or stop reporting clinical diagnosis and most have improved in reporting. Also PHIO stepped in to continuously check reports and continue to remind to stop reporting clinical diagnosis.
- We have more confirmed cases by RDTs for this year compared to 2023 and 2022. More facilities are aware and now able to record well RDTs done at the facility.
- We also have more confirmed cases by Microscopy for this years compared to 2023 and 2024. For Microscopy we also have misreported cases coming from facilities who does not have microscopy.



## Quarter 2 Findings and Observations

\*All facilities visited stock cards were not given as this was a rushed and short visit. All HF's visited no Stock cards available from previous RMC visits.

HEALTH FACILITY	RDT/ ACT STOCK MANAGEMENT	TREATMENT	ANC LLIN	REPORTS	MALARIA REFRESHER TRAINING
Yalis HC	*Stock of ACTs and RDTs are well kept in Store room. They had adequate stock of ACTs and RDTs so we only supply primaquine. Near to Expire and RDTs was removed from Shelf.	Treatments given out are recorded well in Malaria registers but not specifying the types of Positives.	Unaccounted for 23 nets. Discussed with team.	Monthly reports are not submitted on time. Ms. Ephraims went through with OIC and helped to assist to report accurately and reminded to submit on time.	Malaria Refresher training done with 7 staffs at the facility including OIC. While Ms Ephraims PHIO talked about reporting through NHIS..
Mambisanda DH	Verified stock on hand and replenish new stock.	There are 2 malaria Registers. One At the outpatient and 1 at the lab. The on at the Lab is well recorded by MLT and one at the outpatient is not well managed by staff. We have poined this out to Nursing officer in charge	Nets are looked after well at MCH and records well in ANC register. They had nil stock of nets. We did not supply as we had nil stock of ANC nets.	Monthly Reports submitted on time and up to August	No training done but reminded staff to record well in Malaria Register
Unda HSC	Verified stock on Hand. They had more ACTs. Supplies received through HC kits. Removed 1 box each of the 4 weight bands to rotate to other facilities.	Treatments given out are well managed by Staffs and are recorded well in Malaria registers.	Nets are looked after well at MCH and records well in ANC register. They had nil stock of nets. We did not supply as we had nil stock as well.	Monthly Reports submitted on time and up to August	was done in Q1. However assisted a treatment failure case and explained to staff on use of Datterp. Assisted to put patient on second line treatment.
Topak HC	They had nil stock of ACTs so we supplied rotated ACTs from Unda HSC. We added and supply RDTs and PQ's from our supplies	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.	We could not verify if they have nets available as OIC was out in town and office was locked. Other officers mentioned that nets are kept in her office.	Monthly Reports submitted on time and up to August	Malaria Refresher training done with 3 staffs at the centre.
Pumakos Hc	Verified stock on hand and replenish new stock. Spplies given were roated from Wapenamanda UC.	Treatments given out are well managed by Staffs and are recorded well in Malaria registers.	HF had nil stock of nets. Collected outstanding reciepts. We did not supply new stock.	Monthly Reports submitted on time and up to August	Malaria Refresher not done as this was conducted in Q1
Wapenamanda UC	Verified stock on hand. They had overtock of ACTs received from HF kits. We removed 1 box each for each weight bands to rotate.	Treatments given out are well managed by Staffs and are recorded well in Malaria registers.	Verified stock on hand. They still have some nets avialble. Collected outstanding reciepts	Monthly Reports submitted on time and up to August	Malaria Refresher not done as this was conducted in Q1, however answered qeastions from Sattff relating to Malaria Treatment guidelines
Kungumanda HSC	Verified stock on hand and replenish new stock. SOH RDTs were outdated so we supplied full stock.	Treatments given out are well managed by Staffs and are recorded well in Malaria registers.	Verified stock on hand. They still have some nets avialble. Collected outstanding reciepts	Monthly Reports submitted on time and up to August	Malaria Refresher not done as this was conducted in Q1, however answered questions from Sattff relating to Malaria Treatment guidelines
Kandep District Hospital	Verified stock on hand and replenish new stock. Removed all expired drugs on shelf.	Treatments given out are well managed by Staffs and are recorded well in Malaria registers however not specifying the correct type of Positives in	Did not count SOH and as MCH was locked. Outstanding reciepts were sent to PHA.	Monthly Reports submitted on time and up to August	Malaria Refresher training done with 8 staffs at the facility including the hospital Patron. While Ms Ephraims PHIO talked about reporting through NHIS..



HEALTH FACILITY	RDT/ ACT STOCK MANAGEMENT	TREATMENT	ANCLIN	REPORTS	MALARIA REFRESHER TRAINING
Yapum HSC	Verified stock on hand and did not supply new stock as they have enough stock. Supplies received from HF kits.	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.	HF had nil stock of nets so we only collected outstanding receipts.	Monthly Reports submitted up to July only.	Malaria Refresher training done with 1 staff at the facility. While Ms Ephraims PHIO talked about reporting through NHIS.
Laiagam District Hospital	Verified stock on hand and replenish new stock. Removed all expired RDTs in the Lab.	Treatments given out are well managed by Staffs and are recorded well in Malaria registers.	HF had nil stock of nets so we only collected outstanding receipts.	Monthly Reports submitted on time and up to August	Training not done as this was done in Q1.
Porea CHP	Verified stock on hand. They had nil stock of RDTs and ACTs. Supplied full stock	Treatments given out are well managed by Staffs and are recorded well in Malaria registers.	Did not count SOH or collect receipts as OICs office was locked.	Monthly Reports submitted on time and up to August	Training not done as this was done in Q1.
Tukusanda CHP	Verified stock on hand. They had full stock of ACTs supplied received from HF kits. So we only removed expired RTDs and supplied new stock.	Treatments given out are well managed by Staffs and are recorded well in Malaria registers.	They had nil stock of Nets. And also unaccounted for 14 nets. This was pointed out to Officer. They said to improve in the future. 14 nets were issued to Antenatal mothers but forgot to Record in Register.	Monthly Reports submitted on time and up to August	Training not done as this was done in Q1.
Londor HSC	Verified stock on hand and replenish new stocks.	Treatments given out are well managed by Staffs and are recorded well in Malaria registers.	Nil stock of ANC nets.	Monthly Reports submitted on time and up to August	Malaria Refresher training done with 1 staff at the facility. While Ms Ephraims PHIO talked about reporting through NHIS..
Monokam CHP	Closed at the ime of visit and no staff around				
Yampu HSC	Verified stock on hand. They had full stock of ACTs supplied received from HF kits. So we only removed expired RTDs and supplied new stock.	Treatments given out are well managed by Staffs and are recorded well in Malaria registers.	They had nil stock of ANC nets. Collected only receipts from ANC register	Monthly Reports submitted on time and up to August	Training not done as this was done in Q1.
Lakopenda/Birip	Verified stock on hand. They had full stock of ACTs supplied received from HF kits. So we only removed expired RTDs and supplied new stock.	Treatments given out are well managed by Staffs and are recorded well in Malaria registers.	Does not do Antenatal Clinic	Monthly Reports submitted on time and up to August	Training not done as this was done in Q1.
Sangurap UC	Verified stock on hand. They had full stock of ACTs supplied received from HF kits. So we only removed expired RTDs and supplied new stock.	Treatments given out are well managed by Staffs and are recorded well in Malaria registers.	SOH verified, SOH is 82. Collected outstanding receipts.	Monthly Reports submitted on time and up to August	Training not done as this was done in Q1.
Wabag Hospital	Verified stock on hand. They had RDTs delivered through AMS. We verified SOH for ACTs and replenish new stock.	Lab has improved in recording of Malaria Data onto Registers	Nil stock of ANC nets.	Monthly Reports submitted on time and up to August	Training not done as this was done in Q1.



## 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.
2. High number of Clinical Cases reported in 2023 and less number in RDT and Microscopy cases captured on NHIS reports.
  - **WAY FORWARD:** Started off in Q1 with in house training in all 18 facilities visited. We will continue to run in-house training in Q3, as Q2 trip was short. W
3. EPHA still has no No Permanent staff for PMS at the moment.
  - **WAY FORWARD:** During Q1 visits PHA assigned Rita Ephraim's to accompany RMC for visits. We hope this position is filled sooner.

## ACHIEVEMENTS

- This Quarter we managed to visit 19 HFs without any problems.
- This quarter we managed to visit 2 facilities in Kandep district and went through Refresher on Malaria Treatment protocol and guild lines. We did not visit in Q1 and Q2 due to tribal fights.
- Support from Enga PHA organizing PNGDF for escorts and supplying fuel for the escorting vehicle.
- Most Facilities are using their emergency runs or pay runs to collect drugs or nets when they have stock out.

## RECOMMENDATIONS

- We will continue to do On- Site training on Malaria treatment protocol and ensuring that Health Facilities are reporting well through NHIS. We will also do a CQI training for the hospital later this year for other districts and also include Nursing College as well.



## 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. Rita Ephraim's** for stepping in to assist and travel with RMC during Q3 Health Facility visits. We greatly appreciate your assistance despite your busy schedule and work responsibilities within PHA.
- **PNGDF team Medics under Ops. Wanio** for their security support by escorting team to Kandep District for Supervisory visit and delivery of Malaria Commodities.
- **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.
- **Malyam Lodge** - for the safe and secured accommodation provided.



## Quarter 3 visits in picture



PHIO Rita Ephraim's going through copy of NHIS with OIC at Londor HC



Airport Hire Driver, Dominic assisting to pack supplies for Facilities in Kompiam, and Lagaip Porgera District.



RMC doing Malaria Refresher training at Kandep District Hospital



Malaria Refresher training done at Yalis HSC.



RMC Explaining to OIC -Londor HSC how to correctly fill out Malaria Section on NHIS Reporting forms.



PHIO Ms. Ephraim explaining to Kandep HF staff on NHIS reporting tool

# THE END

