Malaria Cases in Mawker Thai-Wang Pa-Mae Salit (by Species)

Note:
1. Start using New Rapid diagnosis test "RDT" (Able to detect PF and PV) on 15/06/2009 at Wang Pa Clinic. Other clinics started on 1st July-2009
2. Mix cases are counted as both PF and PV.
3. Number Malaria of cases in OPD table includes IPD and ANC malaria cases.

| | OPD | | | | | | | Gametocyte | | | | IPD | | | | | | | | | | | Treatment | | | | | | | | | | |

1-Oct-20 30-Sep-21

Migrant ANC (Shoklo Malaria Research Unit)

Site	Register	Individual women follow	absent	new	anaemia(%)	Consultation	Referrals to Thai Hospitals	Referrals to MWD Hospitals
Mawker Thai	1118	1033	85	781	9	3680	115	1
Wang Pa	320	311	9	244	43	1158	48	113
Mae Salit	203	183	20	153	27	605	1	4
KKH	1208	1137	71	905	4	3091	0	0
Total	**2849**	**2664**	**185**	**2083**	84	**8534**	**164**	**118**

Summary Malaria Cases

Site	Total positive	Neg	Pft	Pvt	Pmt	Pot	Pfg	Pvg	Pog	Pmg
Mawker Thai	**6**	**2512**	**0**	**6**	**0**	**0**	**0**	**6**	**0**	**0**
Wang Pa	**1**	**2450**	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**0**
Mae Salit	**1**	**458**	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**0**
KKH	**3**	**1374**	**0**	**3**	**0**	**0**	**0**	**3**	**0**	**0**
Total	**11**	**6794**	**0**	**11**	**0**	**0**	**0**	**11**	**0**	**0**

Malaria Smears | **Treatment**

Site	Total slide	Neg	pft	pft+pvt	pft+other	pft+pfg	pft+pvg	pft+pvt+ pfg	pft+pvt + pvg	pft+pvt+ pfg+pvg	pft+pfg+ pvg	pfg	pvt	pvt+other	pvt+pvg	pvt+pfg	pvt+pvg+ pfg	pvg	pmt	pmt+pmg	pmg	pot	pot+pog	pog	broken lost/Bad	No Smear	A7C7	CHQ	MAS3	DP	CO-ART	Q7C7	DP+Primaquine	AS7
Mawker Thai	2518	2512	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	1135	0	6	0	0	0	0	0	0
Wang Pa	2451	2450	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	296	0	1	0	0	0	0	0	0
Mae Salit	459	458	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	145	0	1	0	0	0	0	0	0
KKH	1377	1374	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	80	0	3	0	0	0	0	0	0
Total	**6805**	**6794**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1656**	**0**	**11**	**0**	**0**	**0**	**0**	**0**	**0**

Treatment KEY
Mas3=Mefloquine 25mg/kg + Artesunate 4mg/kg x 3D
Mas7=Mefloquine 25mg/kg + Artesunate 4mg/kg x 1D + Artesunate 2mg/kg x 6D
A7D7=Artesunate 2mg/kg x 7D Doxycycline 4mg/kg x 7D
A7= Artesunate 2mg/kg x 7D
COA=Artemether + Lumefantrine BID x 3D (dosage is weight dependent)
SQ7=Supervised Quinine 10 mg/kg/tid x 7D
Q7D7=Quinine 10mg/kg/tid x 7D+Doxycycline 4mg/kg
Q7C7=Quinine 10mg/kg/tid x 7D + Clindamycine 5mg/kg/tid x 7D
A7C7=Artesunate 2mg/kg x 7D + Quinine 10mg/kg/tid x 7D
CHQ3=Chloroquine 25 mg/kg x 3D
DP = Dihydroartemisinin 1.6mg/kg + Piperaquine12.8mg/kg x 3D
MASF=Fixecl artesunate and mefloquine combination 0D x 3D (dosage was weight dependent)
MASL=Mefloquine 25mg/kg + Artesunate 4mg/kg x 3D Loose combination
AS/IV=Artesunate 2.4 mk/kg IV
CHQ+PMQ=Chloroquine 25 mg/kg over 3D+primaquine 0.5 mg/kg OD*14 D
PMQ=Primaquine 0.5 mg/kg OD*14 D
AMQ=Amodiaquine 10 mg/kg/day x 3D

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
***"pvt+other = pvt mix with pmt+pot**

Outcome of pregnancy												Weight					
	Site	alive	alive (%)	stillbirth	stillbirth (%)	abortions	abortions (%)	Caesarean section	Caesarean section(%)	Number of premature	Number of premature (%)	< 1.5kg	>=1.5 to <2.5kg	Low Birth Weight %	>= 2.5 kg	un-known	Total
Singleton Delivery	Mawker Thai	565	99%	4	1%	39	7%	43	8%	41	7%	3	61	11%	493	12	**569**
	Wang Pa	498	99%	4	1%	60	12%	38	8%	42	8%	4	61	13%	428	8	**502**
	Mae Salit	88	97%	3	3%	11	12%	4	4%	15	16%	2	9	12%	76	4	**91**
	KKH	279	99%	2	1%	17	6%	17	6%	23	8%	6	22	10%	247	6	**281**
Multiple Delivery	Mawker Thai	7	88%	1	13%	0	0%	0	0%	0	0%	0	7	88%	0	0	**8**
	Wang Pa	13	93%	1	7%	0	0%	0	0%	0	0%	2	7	64%	5	0	**14**
	Mae Salit	3	75%	1	25%	0	0%	0	0%	0	0%	2	0	50%	2	0	**4**
	KKH	8	100%	0	0%	0	0%	0	0%	0	0%	0	4	50%	2	0	**8**
Total		**1461**	**99%**	**16**	**1%**	**127**	**9%**	**102**	**7%**	**121**	**8%**	**19**	**171**	**13%**	**1253**	**30**	**1477**

Place of outcome												
	Site	Unit	(%)	Home	(%)	Hospital	(%)	Others	(%)	Un-known	(%)	Total
Delivery	Mawker Thai	447	77%	35	6%	84	15%	13	2%	0	0%	**579**
	Wang Pa	359	69%	38	7%	103	20%	17	3%	0	0%	**517**
	Mae Salit	51	54%	29	31%	15	16%	0	0%	0	0%	**95**
	KKH	211	74%	41	14%	34	12%	1	0%	0	0%	**287**
Abortion	Mawker Thai	29	76%	6	16%	2	5%	1	3%	0	0%	**38**
	Wang Pa	48	80%	5	8%	7	12%	0	0%	0	0%	**60**
	Mae Salit	12	92%	1	8%	0	0%	0	0%	0	0%	**13**
	KKH	13	72%	4	22%	1	6%	0	0%	0	0%	**18**
Total		**1170**	**73%**	**159**	**10%**	**246**	**15%**	**32**	**2%**	**0**	**0%**	**1607**

Other			
Site	*Maternal death*	*Defaulters (Move/Lost)*	*Tetanus(%)*
Mawker Thai	1	272	82
Wang Pa	1	23	21
Mae Salit	1	132	70
KKH	1	200	70

Month	Number of birth certificates	Number of female sterilization
Mawker Thai	455	22
Wang Pa	447	9
Mae Salit	0	1
KKH	0	3

sources of register pregnant women

Site	Burma resident	Thailand resident	Total
Mawker Thai	173	945	**1118**
Wang Pa	0	320	**320**
Mae Salit	195	8	**203**
KKH	1208	0	**1208**
Total	**1576**	**1273**	**2849**

MUAC (Mid-Upper Arm Circumference)	Registered	Individual women follow	New	Outcome	Defaulter (Move/Lost)
< 21	75	74	57	41	21
≥ 21	2769	2590	2026	1623	606
<23	447	418	307	124	91

KEYS
ANC: *Antenatal clinic*
Registered: *Total registered last week of month(lab list)*
Present: *At least one attendance in the month*
Absent: *No attendance in the month*
New: *First ANC attendance for this pregnancy*
Anemia: % *of women with hct<30% at least once in the month*
Consultation: *Total consultations in the month*
Tetanus: *No. of delivered women who have >=T3 completed.*
Defaulters: *Lost/move/go to work/Not pregnant.*
MUAC: *Middle Upper Arm Circumference*

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***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
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Condition of the referrals			
Diagnosis	**MKT**	**WPA**	**MSL**
Placenta Previous	7	0	0
Abortion (septic)	0	1	0
ANC Booking	0	10	0
APH (placenta abruption)	0	2	1
APH (placenta previous)	0	4	0
Bleeding	0	1	0
Booked CS (pl/rf)	27	0	0
Breech version (successful)	0	0	2
Chorioamnionitis	1	1	0
CPD	8	2	2
Diabetes	4	1	0
Ectopic	1	2	0
Failed Vacuum (pl/rf)	1	2	0
Failure to progress	5	7	0
FDIU	0	1	0
Fetal Distress	4	5	0
Follow up chronic problem	0	2	0
High BP (eclampsia)	2	1	0
High BP (pre-eclampsia)	0	1	0
High BP (Severe pre-eclampsia) (pl/rf)	0	1	0
Macrosomia (pl/rf)	2	1	0
Maternal distress (pl/rf)	1	1	0
MAL (B). Breech (pl/rf)	0	4	0
MAL (D). Face (pl/rf)	0	1	0
MAL (E). Footling breech (pl/rf)	0	2	0
Malpresentation (Breech)	0	1	0
Molar pregnancy	4	3	0
Multiple pregnancy (pl/rf)	1	0	0
Murmur	2	0	0
Oligohydramnios (pl/rf)	1	4	0
Others	29	24	0
Pain	1	4	0
PMTCT/HIV	1	4	0
Polyhydramnios (pl/rf)	2	1	0
Post-term (pl/rf)	3	2	0
PPH (primary)	1	0	0
Previous C-section	0	46	0
Preterm labour	0	1	0
Prolonged PPROM (<37 wks)	1	1	0
Prolonged second stage (pl/rf)	0	3	0
Prophylaxis preterm labour (PTL)	0	1	0
Retained Placenta (whole)	4	5	0
Septic Shock	0	1	0
Severe anaemia	1	0	0
Severe per-eclampsia	2	1	0
Twin-Failure of delivery of 2nd twin to deliver (pl/rf)	0	1	0
Twin-malpresentation (pl/rf)	0	8	0
Total	**116**	**164**	**5**

KEYS
CPD = Cephalopelvic disproportion
PPH = Post-Partum Hemorrhage
APH = Antepartum haemorrhage
CS = Caesarean section
PTL = Preterm labor
UTI = Urinary tract infection
PROM = Premature rupture of membranes
BP = Blood pressure

Mawker Thai (from 01 Oct 2020 - 30 Sep 2021)

Month	Species																										Gametocyte				
	Neg	PFT	PFT+OTHER	PFT+PVT	PFT+PFG	PFT+PVG	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PFG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	**Total Test**	**Total Positive**	**Total Neg**	**Total PF**	**Total PV**	**Total PM**	**Total Po**	**Total PFG**	**Total PVG**	**Total PMG**	**Total POG**
Oct-20	179	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	180	1	179	0	1	0	0	0	1	0	0
Nov-20	121	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	123	2	121	0	2	0	0	0	2	0	0
Dec-20	119	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	120	1	119	0	1	0	0	0	1	0	0
Jan-21	86	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	86	0	86	0	0	0	0	0	0	0	0
Feb-21	84	0	0	0	0	0	0	0	0	0	0	1	0	4	0	0	0	0	0	0	0	0	0	89	5	84	0	5	0	0	0	4	0	0
Mar-21	133	0	0	0	0	0	0	0	0	0	0	1	0	3	0	0	0	0	0	0	0	0	0	137	4	133	0	4	0	0	0	3	0	0
Apr-21	179	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	183	4	179	0	4	0	0	0	4	0	0
May-21	149	0	0	0	0	0	0	0	0	0	0	1	0	7	0	0	0	0	0	0	0	0	0	157	8	149	0	8	0	0	0	7	0	0
Jun-21	162	0	0	0	0	0	0	0	0	0	0	2	0	9	0	0	0	0	0	0	0	0	0	173	11	162	0	11	0	0	0	9	0	0
Jul-21	70	0	0	0	0	0	0	0	0	0	0	0	0	6	1	0	0	0	0	0	0	0	0	77	7	70	0	7	0	0	1	6	0	0
Aug-21	28	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	32	4	28	0	4	0	0	0	4	0	0
Sep-21	38	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	42	4	38	0	4	0	0	0	4	0	0
Total	**1348**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**0**	**45**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1399**	**51**	**1348**	**0**	**51**	**0**	**0**	**1**	**45**	**0**	**0**

Month	Treatment																																
	Mas3	**Mas7**	**A7D7**	**A7**	**AS5**	**COA**	**SQ7**	**Q7D7**	**Q7T7**	**Q7C7**	**A7C7**	**CHQ3**	**ATK3**	**MASF**	**MEF**	**MASL**	**PA**	**DP**	**MAS3+PRQ**	**AS/IV**	**CHQ+PRQ**	**OZ+MAS3**	**OZ+CHQ+PMQ**	**AS4.3+DP**	**DP+PMQ**	**AMQ**	**AS+MAS3**	**PMQ**	**DP+AS+PMQ**	**Qiv+Asiv+DP+PMQ**	**A7D7+PMQ**	**OZ+Mas3**	**AS+PMQ**	**CHQ+AS(IV)**	**Presumptive**	**Self Treatment**	**Total**
Oct-20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Nov-20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Dec-20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Jan-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Feb-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Mar-21	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Apr-21	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
May-21	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
Jun-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
Jul-21	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
Aug-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Sep-21	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**46**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**51**

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IPD														
		Malaria(pf)		Severe Malaria(pf)		Ceerebral Malaria								
Site	Patient	<4%	>4%	<4%	>4%	<4%	>4%	Others	PFG	PV	PM	PO	Mix	Number of blood transfusion
Oct-20	21	0	0	0	0	0	0	21	0	0	0	0	0	0
Nov-20	16	0	0	0	0	0	0	15	0	1	0	0	0	2
Dec-20	12	0	0	0	0	0	0	12	0	0	0	0	0	1
Jan-21	7	0	0	0	0	0	0	7	0	0	0	0	0	0
Feb-21	10	0	0	0	0	0	0	9	0	1	0	0	0	0
Mar-21	13	0	0	0	0	0	0	13	0	0	0	0	0	0
Apr-21	26	0	0	0	0	0	0	25	0	1	0	0	0	0
May-21	31	0	0	0	0	0	0	30	0	1	0	0	0	0
Jun-21	20	0	0	0	0	0	0	19	0	1	0	0	0	2
Jul-21	20	0		0		0		19	0	1	0	0	0	0
Aug-21	9	0		0		0		8	0	1	0	0	0	1
Sep-21	13	0		0		0		12	0	1	0	0	0	0
Total	**198**	**0**	**0**	**0**	**0**	**0**	**0**	**190**	**0**	**8**	**0**	**0**	**0**	**6**

Treatment KEY
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Mas7=Mefloquine 25mg/kg + Artesunate 4mg/kg x 1D + Artesunate 2mg/kg x 6D
A7D7=Artesunate 2mg/kg x 7D Doxycycline 4mg/kg x 7D
A7= Artesunate 2mg/kg x 7D
COA=Artemether + Lumefantrine BID x 3D (dosage is weight dependent)
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Q7D7=Quinine 10mg/kg/tid x 7D+Doxycycline 4mg/kg
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CHQ3=Chloroquine 25 mg/kg x 3D
DP = Dihydroartemisinin 1.6mg/kg + Piperaquine12.8mg/kg x 3D
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PMQ=Primaquine 0.5 mg/kg OD*14 D
DUO=Duocotecxin 3 mg/kg x 2D
AMQ=Amodiaquine 10 mg/kg/day x 3D

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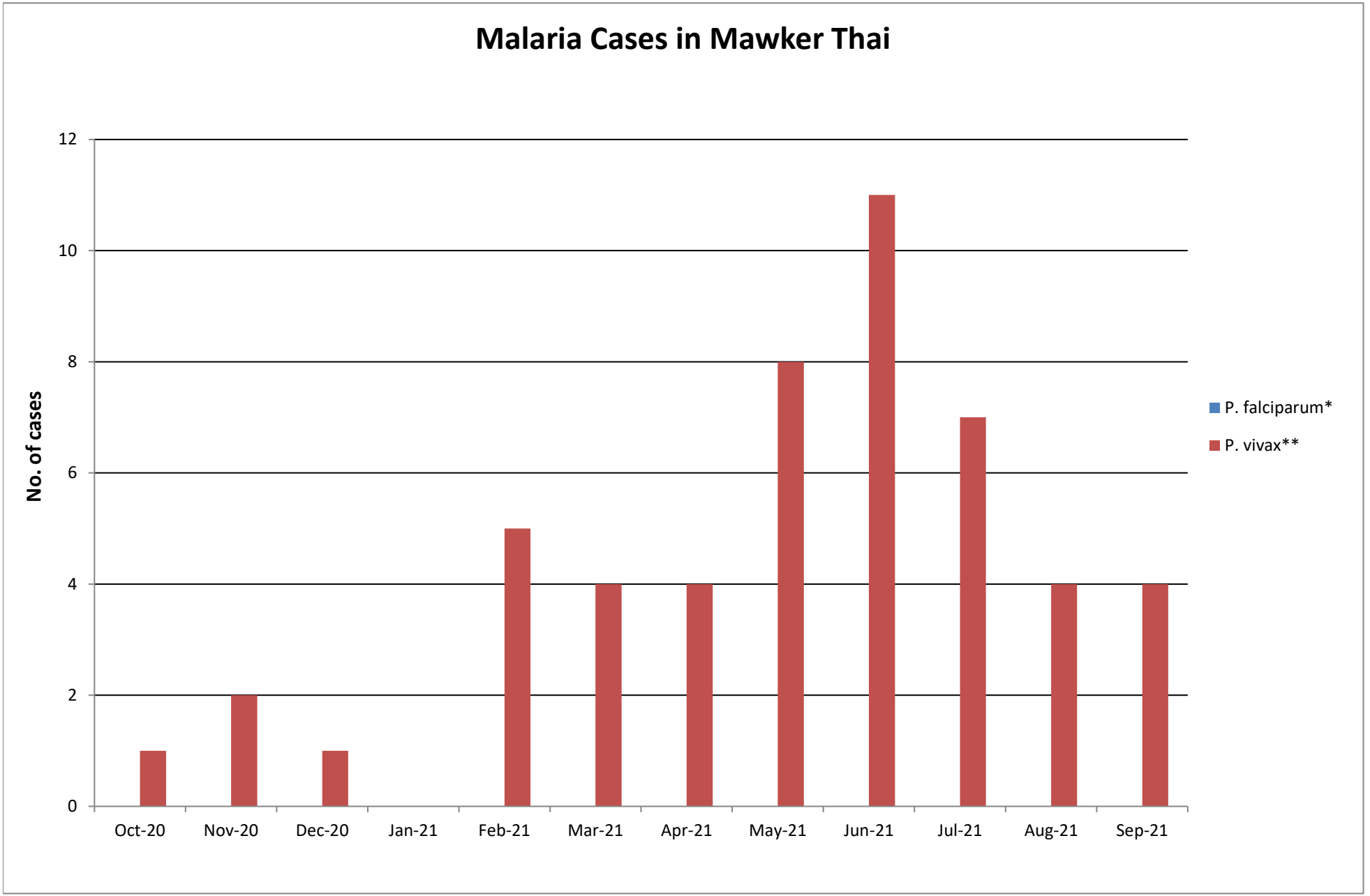
Month	Neg										PF										PV										Total Positive	Total Test	%NEG			%PF			%PV		
	<5 y			5-15 y			>15 y				<5 y			5-15 y			>15 y				<5 y			5-15 y			>15 y														
	M	F	Sub-total	M	F	Sub-total	M	F	Sub-total	Total Neg	M	F	Sub-total	M	F	Sub-total	M	F	Sub-total	Total PF	M	F	Sub-total	M	F	Sub-total	M	F	Sub-total	Total PV			<5 Y	5-15 Y	> 15 Y	< 5Y	5-15 Y	> 15 Y	< 5Y	5-15Y	>15Y
Oct-20	38	38	76	12	6	18	12	73	85	179	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	180	42.5	10.1	47.5	0.0	0.0	0.0	0.0	0.0	100.0
Nov-20	19	23	42	9	8	17	11	51	62	121	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1	0	0	0	2	2	123	34.7	14.0	51.2	0.0	0.0	0.0	50.0	50.0	0.0
Dec-20	8	19	27	2	12	14	5	73	78	119	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1	120	22.7	11.8	65.5	0.0	0.0	0.0	0.0	100.0	0.0
Jan-21	9	6	15	2	9	11	4	56	60	86	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	86	17.4	12.8	69.8	0.0	0.0	0.0	0.0	0.0	0.0
Feb-21	7	9	16	2	1	3	5	60	65	84	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	2	4	5	5	89	19.0	3.6	77.4	0.0	0.0	0.0	0.0	20.0	80.0
Mar-21	17	20	37	3	6	9	13	74	87	133	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4	4	4	137	27.8	6.8	65.4	0.0	0.0	0.0	0.0	0.0	100.0
Apr-21	32	30	62	5	6	11	12	94	106	179	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	1	3	4	4	183	34.6	6.1	59.2	0.0	0.0	0.0	0.0	25.0	75.0
May-21	29	19	48	7	10	17	20	64	84	149	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	5	1	6	8	8	157	32.2	11.4	56.4	0.0	0.0	0.0	0.0	25.0	75.0
Jun-21	33	16	49	12	18	30	19	64	83	162	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3	6	9	11	11	173	30.2	18.5	51.2	0.0	0.0	0.0	0.0	18.2	81.8
Jul-21	13	11	24	3	3	6	12	28	40	70	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3	2	5	7	7	77	34.3	8.6	57.1	0.0	0.0	0.0	0.0	28.6	71.4
Aug-21	2	2	4	2	5	7	3	14	17	28	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	2	0	2	4	4	32	14.3	25.0	60.7	0.0	0.0	0.0	50.0	0.0	50.0
Sep-21	3	2	5	2	3	5	10	18	28	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	3	4	4	42	13.2	13.2	73.7	0.0	0.0	0.0	0.0	25.0	75.0
TOTAL	**210**	**195**	**405**	**61**	**87**	**148**	**126**	**669**	**795**	**1348**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**1**	**3**	**6**	**5**	**11**	**22**	**15**	**37**	**51**	**51**	**1399**	**30.0**	**11.0**	**59.0**	**1.0**	**1.0**	**1.0**	**5.9**	**21.6**	**72.5**

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
***"pvt+other = pvt mix with pmt+pot**


Malaria Cases in Mawker Thai
No. of cases
0
2
4
6
8
10
12
Oct-20
Nov-20
Dec-20
Jan-21
Feb-21
Mar-21
Apr-21
May-21
Jun-21
Jul-21
Aug-21
Sep-21
P. falciparum*
P. vivax**

Wang Pa (from 01 Oct 2020 - 30 Sep 2021)

Month	Species																										Gametocyte				
	Neg	PFT	PFT+OTHER	PFT+PVT	PFT+PFG	PFT+PVG	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PFG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	Total Test	Total Positive	Total Neg	Total PF	Total PV	Total PM	Total Po	Total PFG	Total PVG	Total PMG	Total POG
Oct-20	48	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48	0	48	0	0	0	0	0	0	0	0
Nov-20	64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	64	0	64	0	0	0	0	0	0	0	0
Dec-20	61	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	62	1	61	0	1	0	0	0	1	0	0
Jan-21	37	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37	0	37	0	0	0	0	0	0	0	0
Feb-21	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	0	26	0	0	0	0	0	0	0	0
Mar-21	54	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54	0	54	0	0	0	0	0	0	0	0
Apr-21	42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42	0	42	0	0	0	0	0	0	0	0
May-21	44	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44	0	44	0	0	0	0	0	0	0	0
Jun-21	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	0	16	0	0	0	0	0	0	0	0
Jul-21	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	0	14	0	0	0	0	0	0	0	0
Aug-21	17	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	18	1	17	0	1	0	0	0	1	0	0
Sep-21	36	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	38	2	36	0	2	0	0	0	2	0	0
Total	**459**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**463**	**4**	**459**	**0**	**4**	**0**	**0**	**0**	**4**	**0**	**0**

	Treatment																																	
Month	Mas3	Mas7	A7D7	A7	AS5	COA	SQ7	Q7D7	Q7T7	Q7C7	A7C7	CHQ3	ATK3	MASF	MEF	MASL	PA	DP	MAS3+PRQ	AS/IV	CHQ+PRQ	OZ+MAS3	OZ+CHQ+PMQ	AS4.3+DP	DP+PMQ	AMQ	AS+MAS3	PMQ	DP+AS+PMQ	Qiv+Asiv+DP+PMQ	A7D7+PMQ	OZ+Mas3	AS+PMQ	CHQ+AS(IV)	Presumptive	Self Treatment	Total
Oct-20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nov-20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dec-20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Jan-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Feb-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mar-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apr-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jun-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jul-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aug-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Sep-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
***"pvt+other = pvt mix with pmt+pot**

IPD														
		Malaria(pf)		Severe Malaria(pf)		Ceerebral Malaria								
Site	Patient	<4%	>4%	<4%	>4%	<4%	>4%	Others	PFG	PV	PM	PO	Mix	Number of blood transfusion
Oct-20	9	0	0	0	0	0	0	9	0	0	0	0	0	0
Nov-20	9	0	0	0	0	0	0	9	0	0	0	0	0	0
Dec-20	10	0	0	0	0	0	0	10	0	0	0	0	0	0
Jan-21	3	0	0	0	0	0	0	3	0	0	0	0	0	0
Feb-21	9	0	0	0	0	0	0	9	0	0	0	0	0	1
Mar-21	8	0	0	0	0	0	0	8	0	0	0	0	0	1
Apr-21	12	0	0	0	0	0	0	12	0	0	0	0	0	0
May-21	2	0	0	0	0	0	0	2	0	0	0	0	0	0
Jun-21	6	0	0	0	0	0	0	6	0	0	0	0	0	0
Jul-21	7	0		0		0		7	0	0	0	0	0	0
Aug-21	4	0		0		0		4	0	0	0	0	0	0
Sep-21	9	0		0		0		7	0	2	0	0	0	0
Total	**88**	**0**	**0**	**0**	**0**	**0**	**0**	**86**	**0**	**2**	**0**	**0**	**0**	**2**

Treatment KEY
Mas3=Mefloquine 25mg/kg + Artesunate 4mg/kg x 3D
Mas7=Mefloquine 25mg/kg + Artesunate 4mg/kg x 1D + Artesunate 2mg/kg x 6D
A7D7=Artesunate 2mg/kg x 7D Doxycycline 4mg/kg x 7D
A7= Artesunate 2mg/kg x 7D
COA=Artemether + Lumefantrine BID x 3D (dosage is weight dependent)
SQ7=Supervised Quinine 10 mg/kg/tid x 7D
Q7D7=Quinine 10mg/kg/tid x 7D+Doxycycline 4mg/kg
Q7C7=Quinine 10mg/kg/tid x 7D + Clindamycine 5mg/kg/tid x 7D
A7C7=Artesunate 2mg/kg x 7D + Quinine 10mg/kg/tid x 7D
CHQ3=Chloroquine 25 mg/kg x 3D
DP = Dihydroartemisinin 1.6mg/kg + Piperaquine12.8mg/kg x 3D
MASF=Fixecl artesunate and mefloquine combination 0D x 3D (dosage was weight dependent)
MASL=Mefloquine 25mg/kg + Artesunate 4mg/kg x 3D Loose combination
AS/IV=Artesunate 2.4 mk/kg IV
CHQ+PMQ=Chloroquine 25 mg/kg over 3D+primaquine 0.5 mg/kg OD*14 D
PMQ=Primaquine 0.5 mg/kg OD*14 D
DUO=Duocotecxin 3 mg/kg x 2D
AMQ=Amodiaquine 10 mg/kg/day x 3D

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
***"pvt+other = pvt mix with pmt+pot**

Month	Neg										PF										PV										Total Positive	Total Test	%NEG			%PF			%PV		
	<5 y			5-15 y			>15 y			Total Neg	<5 y			5-15 y			>15 y			Total PF	<5 y			5-15 y			>15 y			Total PV												
	M	F	Sub-total	M	F	Sub-total	M	F	Sub-total		M	F	Sub-total	M	F	Sub-total	M	F	Sub-total		M	F	Sub-total	M	F	Sub-total	M	F	Sub-total												
																																	<5 Y	5-15 Y	> 15 Y	< 5Y	5-15 Y	> 15 Y	< 5Y	5-15Y	>15Y
Oct-20	14	11	25	1	2	3	2	18	20	48	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48	52.1	6.3	41.7	0.0	0.0	0.0	0.0	0.0	0.0
Nov-20	21	10	31	0	4	4	2	27	29	64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	64	48.4	6.3	45.3	0.0	0.0	0.0	0.0	0.0	0.0
Dec-20	9	10	19	1	6	7	11	24	35	61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	1	62	31.1	11.5	57.4	0.0	0.0	0.0	0.0	0.0	100.0
Jan-21	7	10	17	1	1	2	5	13	18	37	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37	45.9	5.4	48.6	0.0	0.0	0.0	0.0	0.0	0.0
Feb-21	6	6	12	0	2	2	1	11	12	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	46.2	7.7	46.2	0.0	0.0	0.0	0.0	0.0	0.0
Mar-21	12	7	19	1	2	3	7	25	32	54	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54	35.2	5.6	59.3	0.0	0.0	0.0	0.0	0.0	0.0
Apr-21	10	6	16	2	2	4	3	19	22	42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42	38.1	9.5	52.4	0.0	0.0	0.0	0.0	0.0	0.0
May-21	14	9	23	1	4	5	5	11	16	44	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44	52.3	11.4	36.4	0.0	0.0	0.0	0.0	0.0	0.0
Jun-21	2	1	3	1	1	2	3	8	11	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	18.8	12.5	68.8	0.0	0.0	0.0	0.0	0.0	0.0
Jul-21	2	1	3	1	0	1	2	8	10	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	21.4	7.1	71.4	0.0	0.0	0.0	0.0	0.0	0.0
Aug-21	3	1	4	2	1	3	1	9	10	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1	18	23.5	17.6	58.8	0.0	0.0	0.0	0.0	0.0	100.0
Sep-21	4	4	8	1	0	1	2	25	27	36	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1	2	2	38	22.2	2.8	75.0	0.0	0.0	0.0	0.0	50.0	50.0
TOTAL	**104**	**76**	**180**	**12**	**25**	**37**	**44**	**198**	**242**	**459**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**2**	**1**	**3**	**4**	**4**	**463**	**39.2**	**8.1**	**52.7**	**0.0**	**0.0**	**0.0**	**0.0**	**25.0**	**75.0**

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
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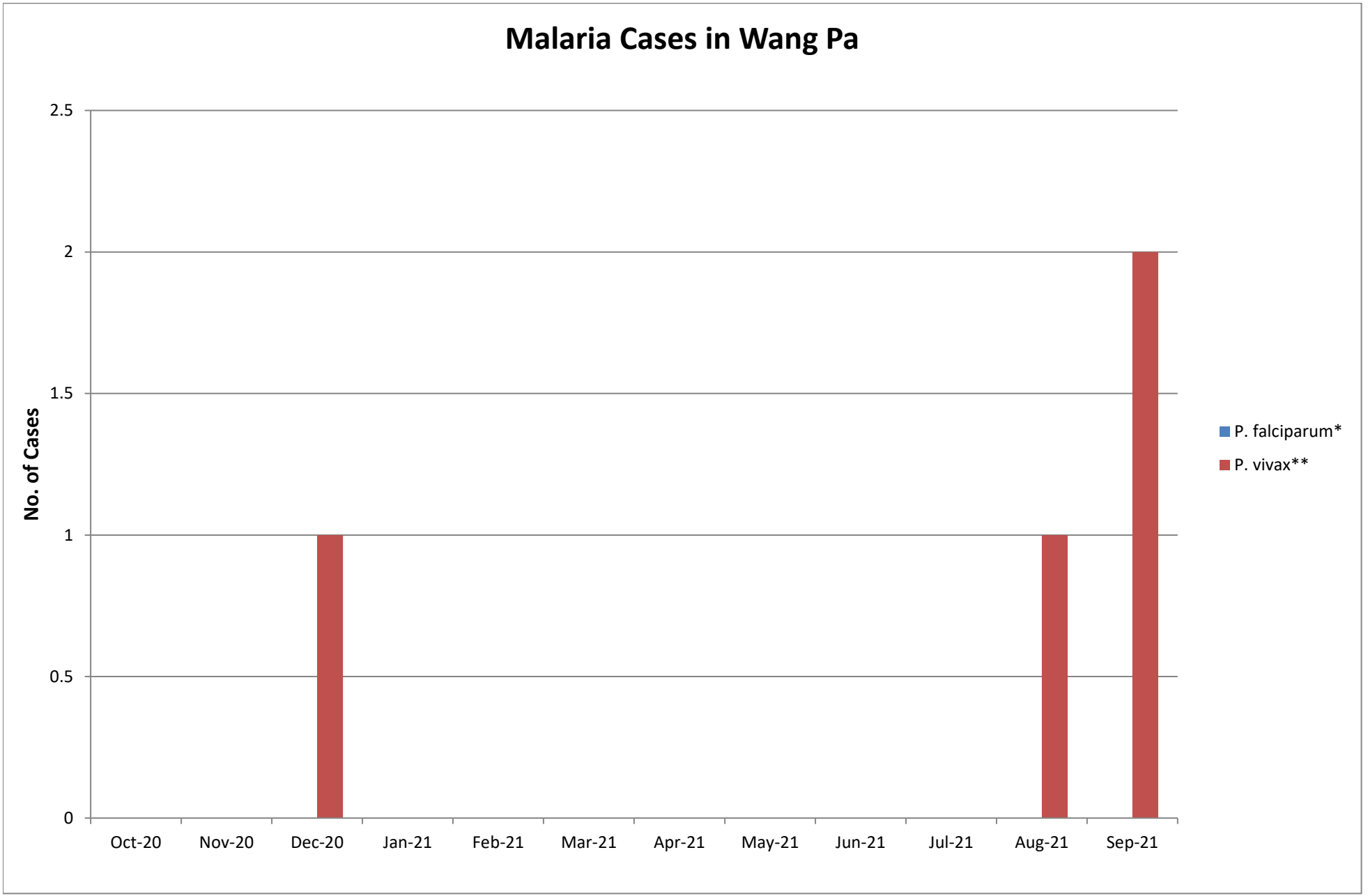
Malaria Cases in Wang Pa
No. of Cases
2.5
2
1.5
1
0.5
0
Oct-20
Nov-20
Dec-20
Jan-21
Feb-21
Mar-21
Apr-21
May-21
Jun-21
Jul-21
Aug-21
Sep-21
P. falciparum*
P. vivax**

Mae Salit (from 01 Oct 2020 - 30 Sep 2021)

Month	Species																										Gametocyte				
	Neg	PFT	PFT+OTHER	PFT+PVT	PFT+PFG	PFT+PVG	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PFG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	Total Test	Total Positive	Total Neg	Total PF	Total PV	Total PM	Total Po	Total PFG	Total PVG	Total PMG	Total POG
Oct-20	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0
Nov-20	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0
Dec-20	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	10	0	0	0	0	0	0	0	0
Jan-21	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0	0	0
Feb-21	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0
Mar-21	9	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	10	1	9	0	1	0	0	0	1	0	0
Apr-21	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	0	0	0	0	0	0	0	0
May-21	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	0	20	0	0	0	0	0	0	0	0
Jun-21	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	0	23	0	0	0	0	0	0	0	0
Jul-21	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31	0	31	0	0	0	0	0	0	0	0
Aug-21	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0
Sep-21	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8	0	0	0	0	0	0	0	0
Total	**123**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**124**	**1**	**123**	**0**	**1**	**0**	**0**	**0**	**1**	**0**	**0**

Month	Treatment																																
	Mas3	Mas7	A7D7	A7	AS5	COA	SQ7	Q7D7	Q7T7	Q7C7	A7C7	CHQ3	ATK3	MASF	MEF	MASL	PA	DP	MAS3+PRQ	AS/IV	CHQ+PRQ	OZ+MAS3	OZ+CHQ+PMQ	AS4.3+DP	DP+PMQ	AMQ	AS+MAS3	PMQ	DP+AS+PMQ	Qiv+Asiv+DP+PMQ	A7D7+PMQ	OZ+Mas3	AS+PMQ	CHQ+AS(IV)	Presumptive	Self Treatment	Total
Oct-20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nov-20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dec-20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jan-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Feb-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mar-21	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Apr-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jun-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jul-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aug-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sep-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
***"pvt+other = pvt mix with pmt+pot**

IPD														
		Malaria(pf)		Severe Malaria(pf)		Ceerebral Malaria								
Site	Patient	<4%	>4%	<4%	>4%	<4%	>4%	Others	PFG	PV	PM	PO	Mix	Number of blood transfusion
Oct-20	3	0	0	0	0	0	0	3	0	0	0	0	0	0
Nov-20	6	0	0	0	0	0	0	6	0	0	0	0	0	0
Dec-20	1	0	0	0	0	0	0	1	0	0	0	0	0	0
Jan-21	5	0	0	0	0	0	0	5	0	0	0	0	0	1
Feb-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mar-21	3	0	0	0	0	0	0	2	0	1	0	0	0	0
Apr-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May-21	3	0	0	0	0	0	0	3	0	0	0	0	0	0
Jun-21	5	0	0	0	0	0	0	5	0	0	0	0	0	1
Jul-21	2	0		0		0		2	0	0	0	0	0	0
Aug-21	2	0		0		0		2	0	0	0	0	0	0
Sep-21	3	0		0		0		3	0	0	0	0	0	0
Total	**33**	**0**	**0**	**0**	**0**	**0**	**0**	**32**	**0**	**1**	**0**	**0**	**0**	**2**

Treatment KEY
Mas3=Mefloquine 25mg/kg + Artesunate 4mg/kg x 3D
Mas7=Mefloquine 25mg/kg + Artesunate 4mg/kg x 1D + Artesunate 2mg/kg x 6D
A7D7=Artesunate 2mg/kg x 7D Doxycycline 4mg/kg x 7D
A7= Artesunate 2mg/kg x 7D
COA=Artemether + Lumefantrine BID x 3D (dosage is weight dependent)
SQ7=Supervised Quinine 10 mg/kg/tid x 7D
Q7D7=Quinine 10mg/kg/tid x 7D+Doxycycline 4mg/kg
Q7C7=Quinine 10mg/kg/tid x 7D + Clindamycine 5mg/kg/tid x 7D
A7C7=Artesunate 2mg/kg x 7D + Quinine 10mg/kg/tid x 7D
CHQ3=Chloroquine 25 mg/kg x 3D
DP = Dihydroartemisinin 1.6mg/kg + Piperaquine12.8mg/kg x 3D
MASF=Fixecl artesunate and mefloquine combination 0D x 3D (dosage was weight dependent)
MASL=Mefloquine 25mg/kg + Artesunate 4mg/kg x 3D Loose combination
AS/IV=Artesunate 2.4 mk/kg IV
CHQ+PMQ=Chloroquine 25 mg/kg over 3D+primaquine 0.5 mg/kg OD*14 D
PMQ=Primaquine 0.5 mg/kg OD*14 D
DUO=Duocotecxin 3 mg/kg x 2D
AMQ=Amodiaquine 10 mg/kg/day x 3D

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
***"pvt+other = pvt mix with pmt+pot**

Month	Neg										PF										PV										Total Positive	Total Test	%NEG			%PF			%PV		
	<5 y			5-15 y			>15 y			Total Neg	<5 y			5-15 y			>15 y			Total PF	<5 y			5-15 y			>15 y			Total PV												
	M	F	Sub-total	M	F	Sub-total	M	F	Sub-total		M	F	Sub-total	M	F	Sub-total	M	F	Sub-total		M	F	Sub-total	M	F	Sub-total	M	F	Sub-total												
																																	<5 Y	5-15 Y	> 15 Y	< 5Y	5-15 Y	> 15 Y	< 5Y	5-15Y	>15Y
Oct-20	0	1	1	0	0	0	0	2	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	33.3	0	66.67	0	0	0	0	0	0
Nov-20	0	2	2	0	0	0	0	1	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	66.7	0	33.33	0	0	0	0	0	0
Dec-20	2	1	3	1	1	2	3	2	5	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	30	20	50	0	0	0	0	0	0
Jan-21	0	2	2	0	0	0	2	1	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	40	0	60	0	0	0	0	0	0
Feb-21	1	0	1	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	50	0	50	0	0	0	0	0	0
Mar-21	2	0	2	0	0	0	4	3	7	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	10	22.2	0	77.78	0	0	0	0	0	100
Apr-21	0	2	2	0	0	0	3	3	6	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	25	0	75	0	0	0	0	0	0
May-21	1	1	2	1	0	1	7	10	17	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	10	5	85	0	0	0	0	0	0
Jun-21	1	3	4	0	0	0	5	14	19	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	17.4	0	82.61	0	0	0	0	0	0
Jul-21	0	2	2	0	0	0	16	13	29	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31	6.45	0	93.55	0	0	0	0	0	0
Aug-21	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	100	0	0	0	0	0	0
Sep-21	3	0	3	0	0	0	1	4	5	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	37.5	0	62.5	0	0	0	0	0	0
TOTAL	**10**	**14**	**24**	**2**	**1**	**3**	**42**	**54**	**96**	**123**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**1**	**1**	**1**	**1**	**124**	**19.5**	**2.4**	**78.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**100.0**

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
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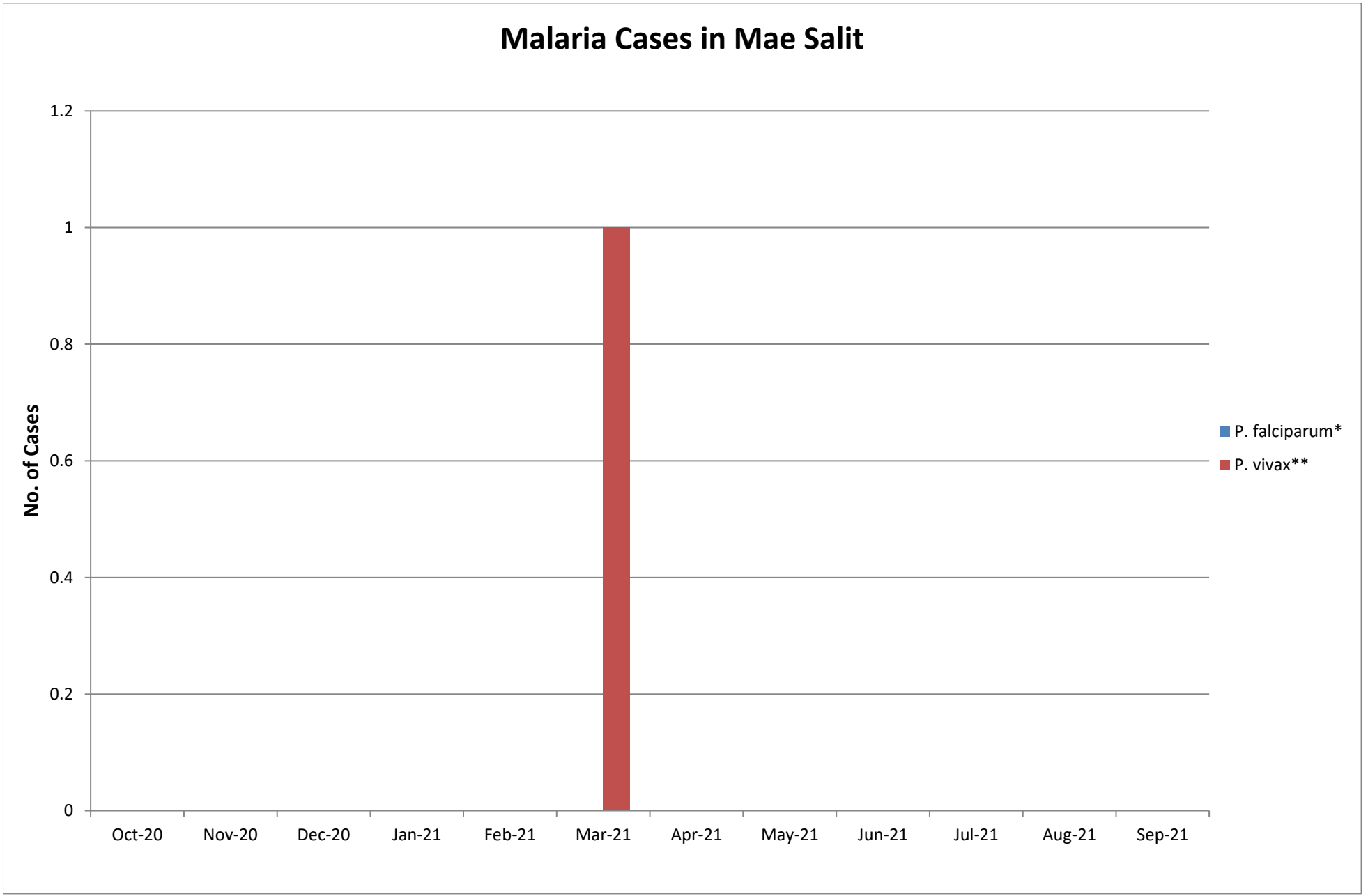

Malaria Cases in Mae Salit
No. of Cases
1.2
1
0.8
0.6
0.4
0.2
0
Oct-20
Nov-20
Dec-20
Jan-21
Feb-21
Mar-21
Apr-21
May-21
Jun-21
Jul-21
Aug-21
Sep-21
P. falciparum*
P. vivax**

KKH (from 01 Oct 2020 - 30 Sep 2021)

Month	Species																											Gametocyte				
	Neg	PFT	PFT+OTHER	PFT+PVT	PFT+PFG	PFT+PVG	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PFG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	Total Test	Total Positive	Total Neg	Total PF	Total PV	Total PM	Total Po	Total PFG	Total PVG	Total PMG	Total POG
Oct-20	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	0	18	0	0	0	0	0	0	0	0
Nov-20	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	10	0	0	0	0	0	0	0	0
Dec-20	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	0	14	0	0	0	0	0	0	0	0
Jan-21	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	0	22	0	0	0	0	0	0	0	0
Feb-21	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41	0	41	0	0	0	0	0	0	0	0
Mar-21	56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	56	0	56	0	0	0	0	0	0	0	0
Apr-21	63	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	63	0	63	0	0	0	0	0	0	0	0
May-21	82	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	82	0	82	0	0	0	0	0	0	0	0
Jun-21	72	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	72	0	72	0	0	0	0	0	0	0	0
Jul-21	39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39	0	39	0	0	0	0	0	0	0	0
Aug-21	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	0	30	0	0	0	0	0	0	0	0
Sep-21	37	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37	0	37	0	0	0	0	0	0	0	0
Total	**484**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**484**	**0**	**484**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

Month	Treatment																																	
	Mas3	Mas7	A7D7	A7	AS5	COA	SQ7	Q7D7	Q7T7	Q7C7	A7C7	CHQ3	ATK3	MASF	MEF	MASL	PA	DP	MAS3+PRQ	AS/IV	CHQ+PRQ	OZ+MAS3	OZ+CHQ+PMQ	AS4.3+DP	DP+PMQ	AMQ	AS+MAS3	PMQ	DP+AS+PMQ	Qiv+Asiv+DP+PMQ	A7D7+PMQ	OZ+Mas3	AS+PMQ	CHQ+AS(IV)	Presumptive	Self Treatment	Total
Oct-20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nov-20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dec-20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jan-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Feb-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mar-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apr-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jun-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jul-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aug-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sep-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
***"pvt+other = pvt mix with pmt+pot**

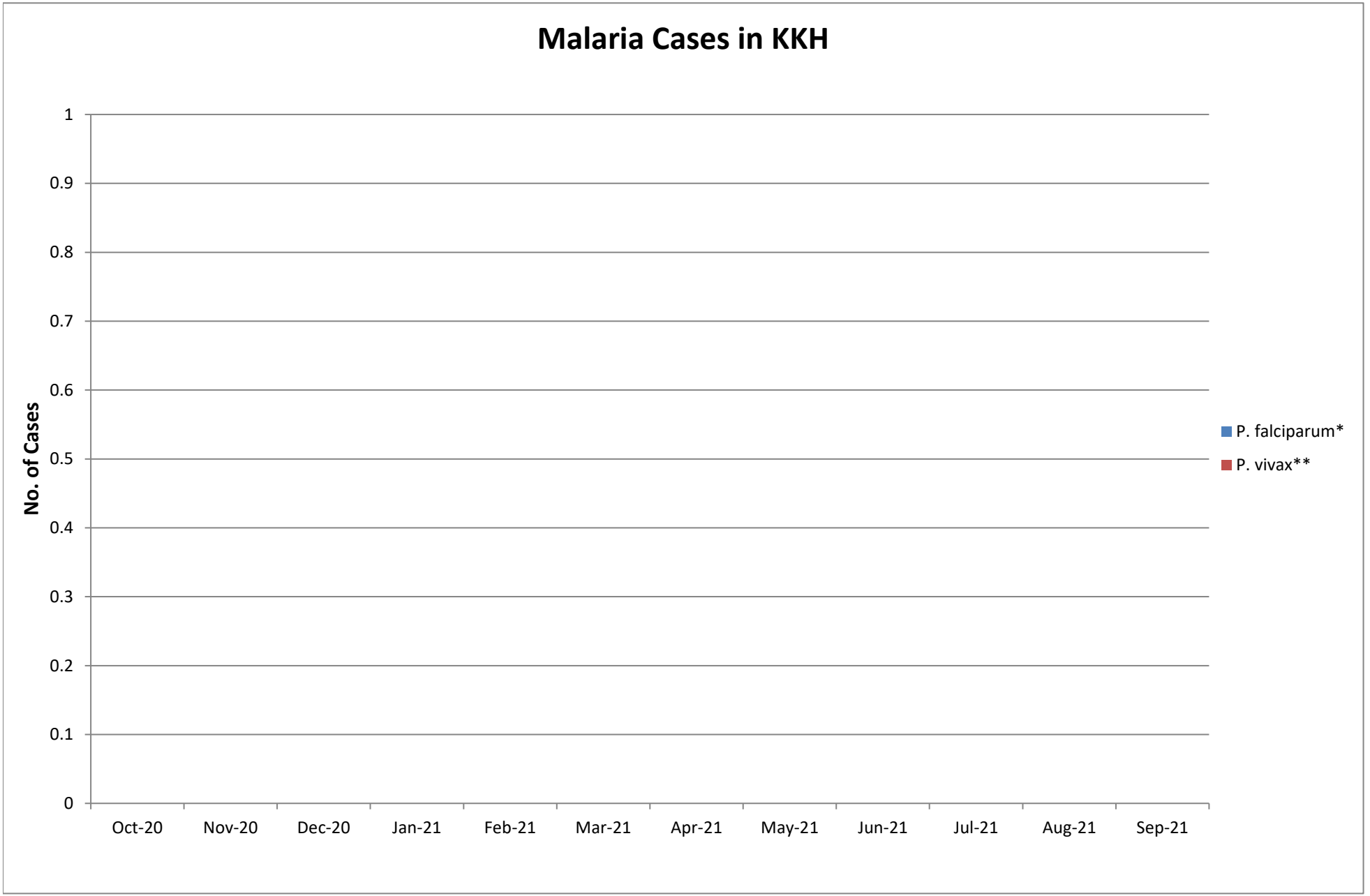
IPD														
		Malaria(pf)		Severe Malaria(pf)		Ceerebral Malaria								
Site	Patient	<4%	>4%	<4%	>4%	<4%	>4%	Others	PFG	PV	PM	PO	Mix	Number of blood transfusion
Oct-20	11	0	0	0	0	0	0	11	0	0	0	0	0	1
Nov-20	13	0	0	0	0	0	0	13	0	0	0	0	0	2
Dec-20	7	0	0	0	0	0	0	7	0	0	0	0	0	1
Jan-21	5	0	0	0	0	0	0	5	0	0	0	0	0	0
Feb-21	8	0	0	0	0	0	0	8	0	0	0	0	0	2
Mar-21	7	0	0	0	0	0	0	7	0	0	0	0	0	1
Apr-21	10	0	0	0	0	0	0	10	0	0	0	0	0	0
May-21	8	0	0	0	0	0	0	8	0	0	0	0	0	2
Jun-21	10	0	0	0	0	0	0	10	0	0	0	0	0	0
Jul-21	12	0		0		0		12	0	0	0	0	0	1
Aug-21	6	0		0		0		6	0	0	0	0	0	0
Sep-21	10	0		0		0		10	0	0	0	0	0	1
Total	**107**	**0**	**0**	**0**	**0**	**0**	**0**	**107**	**0**	**0**	**0**	**0**	**0**	**11**

Treatment KEY
Mas3=Mefloquine 25mg/kg + Artesunate 4mg/kg x 3D
Mas7=Mefloquine 25mg/kg + Artesunate 4mg/kg x 1D + Artesunate 2mg/kg x 6D
A7D7=Artesunate 2mg/kg x 7D Doxycycline 4mg/kg x 7D
A7= Artesunate 2mg/kg x 7D
COA=Artemether + Lumefantrine BID x 3D (dosage is weight dependent)
SQ7=Supervised Quinine 10 mg/kg/tid x 7D
Q7D7=Quinine 10mg/kg/tid x 7D+Doxycycline 4mg/kg
Q7C7=Quinine 10mg/kg/tid x 7D + Clindamycine 5mg/kg/tid x 7D
A7C7=Artesunate 2mg/kg x 7D + Quinine 10mg/kg/tid x 7D
CHQ3=Chloroquine 25 mg/kg x 3D
DP = Dihydroartemisinin 1.6mg/kg + Piperaquine12.8mg/kg x 3D
MASF=Fixecl artesunate and mefloquine combination 0D x 3D (dosage was weight dependent)
MASL=Mefloquine 25mg/kg + Artesunate 4mg/kg x 3D Loose combination
AS/IV=Artesunate 2.4 mk/kg IV
CHQ+PMQ=Chloroquine 25 mg/kg over 3D+primaquine 0.5 mg/kg OD*14 D
PMQ=Primaquine 0.5 mg/kg OD*14 D
DUO=Duocotecxin 3 mg/kg x 2D
AMQ=Amodiaquine 10 mg/kg/day x 3D

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
***"pvt+other = pvt mix with pmt+pot**

Month	Neg										PF										PV										Total Positive	Total Test	%NEG			%PF			%PV		
	<5 y			5-15 y			>15 y			Total Neg	<5 y			5-15 y			>15 y			Total PF	<5 y			5-15 y			>15 y			Total PV												
	M	F	Sub-total	M	F	Sub-total	M	F	Sub-total		M	F	Sub-total	M	F	Sub-total	M	F	Sub-total		M	F	Sub-total	M	F	Sub-total	M	F	Sub-total												
																																	<5 Y	5-15 Y	> 15 Y	< 5Y	5-15 Y	> 15 Y	< 5Y	5-15Y	>15Y
Oct-20	0	4	4	0	1	1	0	13	13	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	22.2	5.556	72.22	0	0	0	0	0	0
Nov-20	0	1	1	0	0	0	0	9	9	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	10	0	90	0	0	0	0	0	0
Dec-20	0	0	0	0	0	0	0	14	14	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	0	0	100	0	0	0	0	0	0
Jan-21	0	0	0	0	0	0	0	22	22	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	0	0	100	0	0	0	0	0	0
Feb-21	1	1	2	0	0	0	0	39	39	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41	4.88	0	95.12	0	0	0	0	0	0
Mar-21	0	0	0	0	3	3	0	53	53	56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	56	0	5.357	94.64	0	0	0	0	0	0
Apr-21	0	0	0	0	0	0	0	63	63	63	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	63	0	0	100	0	0	0	0	0	0
May-21	0	1	1	0	1	1	1	79	80	82	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	82	1.22	1.22	97.56	0	0	0	0	0	0
Jun-21	1	2	3	0	2	2	0	67	67	72	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	72	4.17	2.778	93.06	0	0	0	0	0	0
Jul-21	1	1	2	0	1	1	0	36	36	39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39	5.13	2.564	92.31	0	0	0	0	0	0
Aug-21	1	0	1	0	0	0	0	29	29	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	3.33	0	96.67	0	0	0	0	0	0
Sep-21	0	0	0	0	1	1	1	35	36	37	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37	0	2.703	97.3	0	0	0	0	0	0
TOTAL	**4**	**10**	**14**	**0**	**9**	**9**	**2**	**459**	**461**	**484**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**484**	**2.9**	**1.9**	**95.2**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
***"pvt+other = pvt mix with pmt+pot**


Malaria Cases in KKH
No. of Cases
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
Oct-20
Nov-20
Dec-20
Jan-21
Feb-21
Mar-21
Apr-21
May-21
Jun-21
Jul-21
Aug-21
Sep-21
P. falciparum*
P. vivax**

Mawker Thai stat from OPD Log Book :Oct 2020

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	**TOTAL**
Oct-20	less than 5	M	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
	less than 5	F	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
	5-15	M	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	5-15	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	greater than 15	F	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17
	Total		**45**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**45**

Mawker Thai stat from OPD Log Book : Nov 2020

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	**TOTAL**
Nov-20	less than 5	M	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	less than 5	F	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
	5-15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	greater than 15	M	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	greater than 15	F	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
	Total		**25**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**25**

Mawker Thai stat from OPD Log Book : Dec 2020

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	**TOTAL**
Dec-20	less than 5	M	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	less than 5	F	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	5-15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	greater than 15	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	greater than 15	F	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
	Total		**20**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**20**

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
***"pvt+other = pvt mix with pmt+pot**

Mawker Thai stat from OPD Log Book :Jan 2021

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	**TOTAL**
Jan-21	less than 5	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	less than 5	F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	5-15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	greater than 15	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	greater than 15	F	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
	Total		**14**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**14**

Mawker Thai stat from OPD Log Book : Feb 2021

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	**TOTAL**
Feb-21	less than 5	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	less than 5	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	5-15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	Total		**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**

Mawker Thai stat from OPD Log Book :Mar 2021

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	**TOTAL**
Mar-21	less than 5	M	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
	less than 5	F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	5-15	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	5-15	F	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	greater than 15	M	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2
	greater than 15	F	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20
	Total		**33**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**34**

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
***"pvt+other = pvt mix with pmt+pot**

Mawker Thai stat from OPD Log Book : Apr 2021

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	**TOTAL**
Apr-21	less than 5	M	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
	less than 5	F	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
	5-15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	greater than 15	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	greater than 15	F	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32
	Total		**48**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**48**

Mawker Thai stat from OPD Log Book : May 2021

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	**TOTAL**
May-21	less than 5	M	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
	less than 5	F	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	5-15	M	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	5-15	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	M	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
	greater than 15	F	11	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	12
	Total		**34**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**35**

Mawker Thai stat from OPD Log Book :Jun 2021

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	**TOTAL**
Jun-21	less than 5	M	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	less than 5	F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	5-15	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	5-15	F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	greater than 15	M	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	greater than 15	F	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17
	Total		**31**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**31**

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
***"pvt+other = pvt mix with pmt+pot**

Mawker Thai stat from OPD Log Book : Jul 2021

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	**TOTAL**
Jul-21	less than 5	M	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	less than 5	F	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
	5-15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
	5-15	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	M	7	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	9
	greater than 15	F	10	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	11
	Total		**27**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**31**

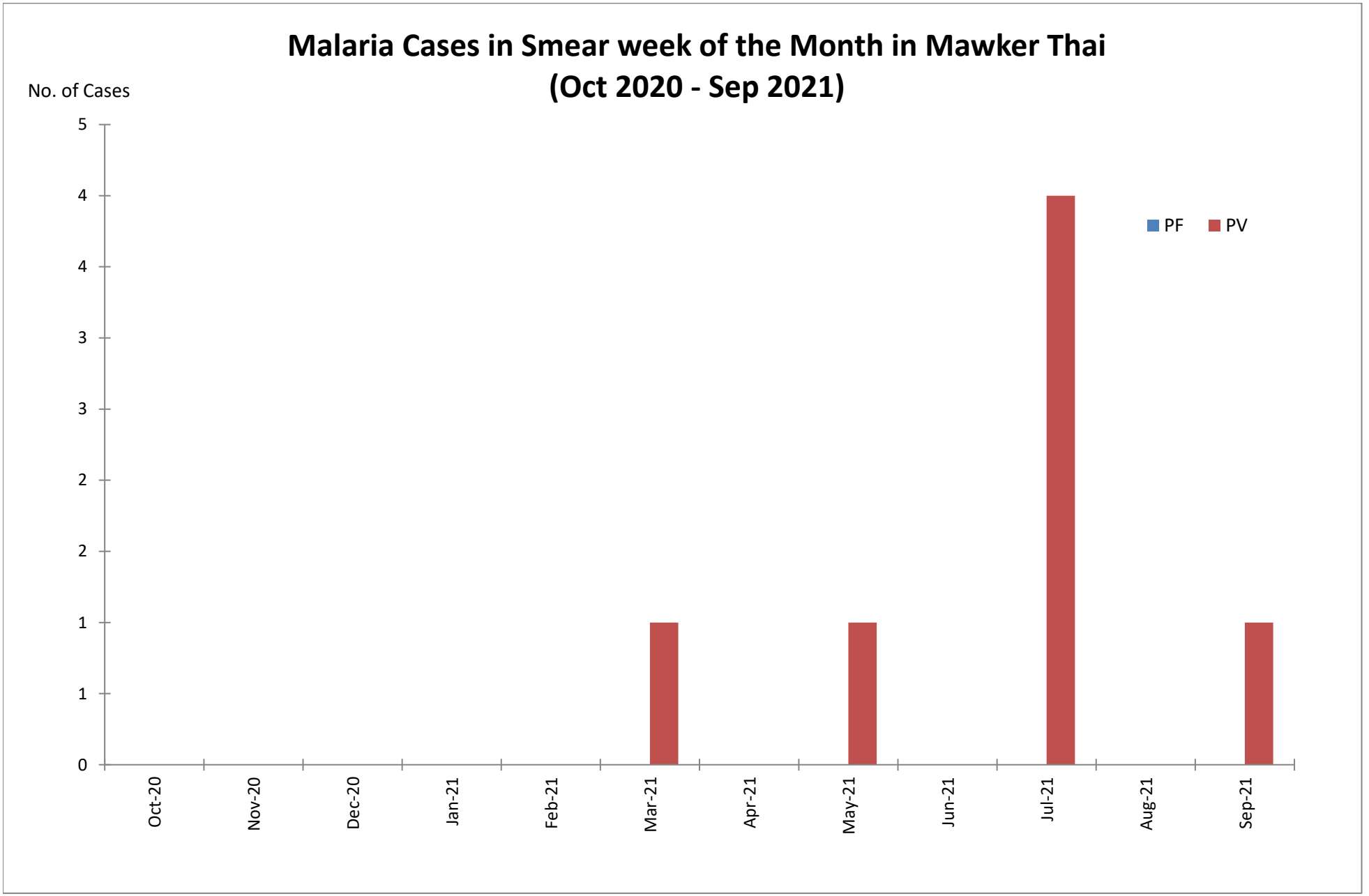
Mawker Thai stat from OPD Log Book : Aug 2021

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	**TOTAL**
Aug-21	less than 5	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	less than 5	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	5-15	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	5-15	F	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	greater than 15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	F	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
	Total		**12**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**12**

Mawker Thai stat from OPD Log Book :Sep 2021

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	**TOTAL**
Sep-21	less than 5	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	less than 5	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	5-15	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	greater than 15	M	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	greater than 15	F	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	3
	Total		**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**8**

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
***"pvt+other = pvt mix with pmt+pot**


Malaria Cases in Smear week of the Month in Mawker Thai
(Oct 2020 - Sep 2021)
No. of Cases
5
4
4
3
3
2
2
1
1
0
PF
PV
Oct-20
Nov-20
Dec-20
Jan-21
Feb-21
Mar-21
Apr-21
May-21
Jun-21
Jul-21
Aug-21
Sep-21

Wang Pa stat from OPD Log Book : Oct 2020

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	TOTAL
Oct-20	less than 5	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	less than 5	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	5-15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	greater than 15	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	greater than 15	F	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	Total		**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**8**

Wang Pa stat from OPD Log Book :Nov 2020

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	TOTAL
Nov-20	less than 5	M	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
	less than 5	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	5-15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	F	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
	Total		**14**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**14**

Wang Pa stat from OPD Log Book :Dec 2020

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	TOTAL
Dec-20	less than 5	M	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
	less than 5	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	F	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	greater than 15	M	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
	greater than 15	F	6	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	7
	Total		**21**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**22**

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
***"pvt+other = pvt mix with pmt+pot**

Wang Pa stat from OPD Log Book :Jan 2021																									
			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	**TOTAL**
Jan-21	less than 5	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	less than 5	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	5-15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	greater than 15	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	greater than 15	F	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
	Total		**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**10**

20Wang Pa stat from OPD Log Book :Feb 2021																									
			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	**TOTAL**
Feb-21	less than 5	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	less than 5	F	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	5-15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	Total		**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**

Wang Pa stat from OPD Log Book :Mar 2021																									
			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	**TOTAL**
Mar-21	less than 5	M	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
	less than 5	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	5-15	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	greater than 15	M	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	greater than 15	F	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	Total		**14**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**14**

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
***"pvt+other = pvt mix with pmt+pot**

Wang Pa stat from OPD Log Book :Apr 2021

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	TOTAL
Apr-21	less than 5	M	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	less than 5	F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	5-15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	greater than 15	F	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
	Total		**12**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**12**

Wang Pa stat from OPD Log Book :May 2021

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	TOTAL
May-21	less than 5	M	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	less than 5	F	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	5-15	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	5-15	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	greater than 15	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	greater than 15	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	Total		**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**10**

Wang Pa stat from OPD Log Book :Jun 2021

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	TOTAL
Jun-21	less than 5	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	less than 5	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
***"pvt+other = pvt mix with pmt+pot**

Wang Pa stat from OPD Log Book : Jul 2021

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	TOTAL
Jul-21	less than 5	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	less than 5	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	5-15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	greater than 15	F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	Total		**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**4**

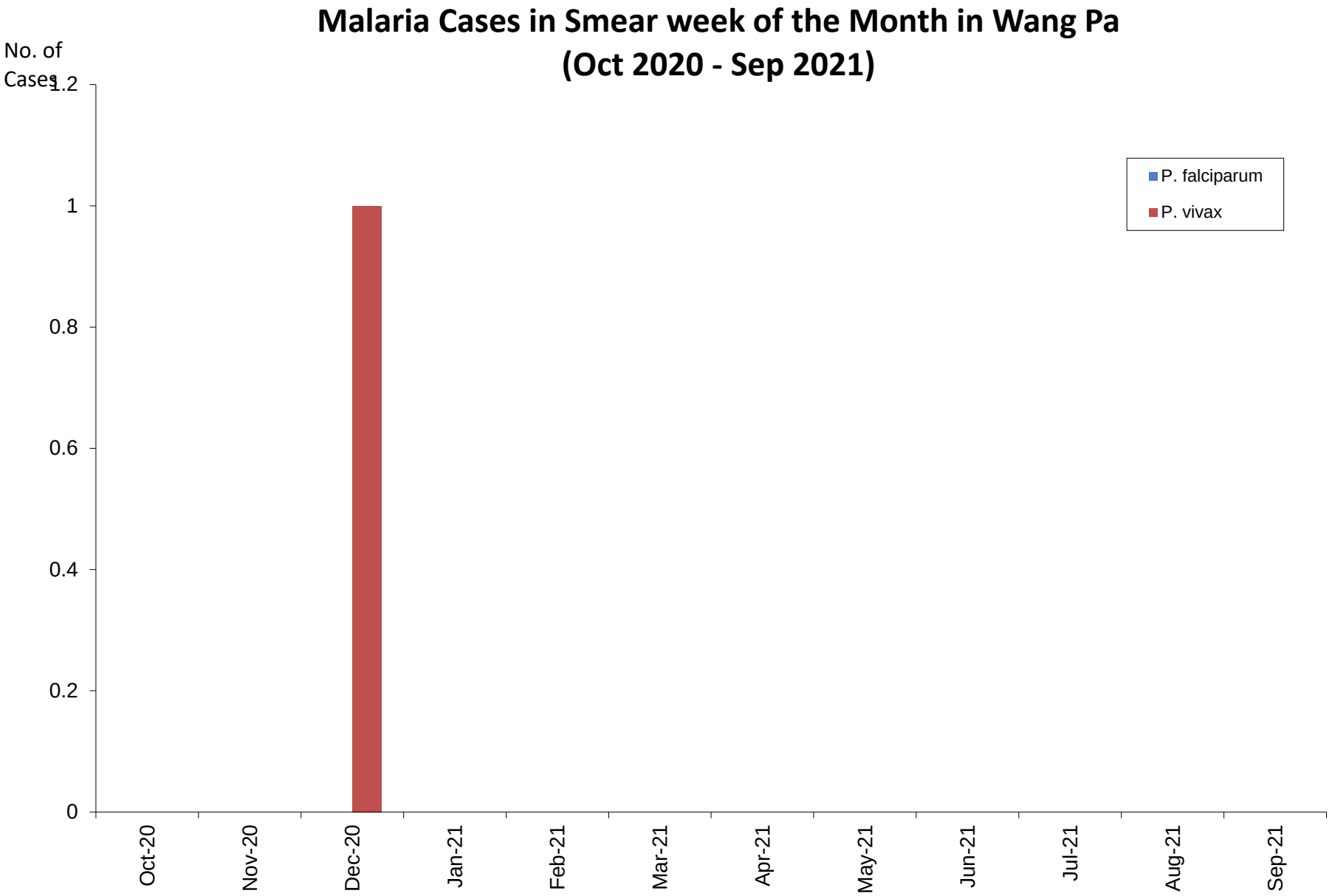
Wang Pa stat from OPD Log Book :Aug 2021

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	TOTAL
Aug-21	less than 5	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	less than 5	F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	5-15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	Total		**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**

Wang Pa stat from OPD Log Book :Sep 2021

			NEG	PFT	PFT+PFG	PFG	PFT+OTHER	PFT+PVG	PFT+PVT	PFT+PVT+PFG	PFT+PVT+PVG	PFT+PVT+PFG+PVG	PFT+PFG+PVG	PVT	PVT+OTHER	PVT+PVG	PVT+PFG	PVT+PVG+PFG	PVG	PMT	PMT+PMG	PMG	POT	POT+POG	POG	TOTAL
Sep-21	less than 5	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	less than 5	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5-15	F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	greater than 15	F	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
	Total		**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**

***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other = pft mix with pmt or pot**
***"pvt+other = pvt mix with pmt+pot**


Malaria Cases in Smear week of the Month in Wang Pa
(Oct 2020 - Sep 2021)
No. of Cases
1.2
1
0.8
0.6
0.4
0.2
0
P. falciparum
P. vivax
Oct-20
Nov-20
Dec-20
Jan-21
Feb-21
Mar-21
Apr-21
May-21
Jun-21
Jul-21
Aug-21
Sep-21

Non Malaria total Summary report: SMRU Migrant:Oct - Sep - 2021

	Start Date	End Date
Reporting Period	01-Oct-20	01-Sep-21

Month	Diagnosis	Site							
		MKT				WPA			
		0-4 Years	5-15 Years	>15 Years	Total	0-4 Years	5-15 Years	>15 Years	Total
Oct to Sep	Lower respiratory tract infection	76	7	31	114	19	0	3	22
	Upper respiratory tract infection	174	67	72	313	79	15	45	139
	Watery Diarrhoea	48	9	12	69	4	2	3	9
	Bloody diarrhoea	6	1	5	12	0	0	0	0
	Typhoid	9	8	7	24	0	0	0	0
	Abscess/Wound/Burns	25	24	79	128	17	17	35	69
	Skin diseases	22	16	35	73	14	6	18	38
	Meningitis	0	1	3	4	0	0	0	0
	Measles	0	0	0	0	0	0	0	0
	UTI	1	4	25	30	1	2	8	11
	B1 deficiency	2	0	17	19	0	0	11	11
	Worms	23	15	27	65	19	17	40	76
	Others	448	179	1176	1803	310	83	668	1061
	Total	**834**	**331**	**1489**	**2654**	**463**	**142**	**831**	**1436**

Respiratory infections total Summary report: SMRU Migrant : Oct 2020-Sep 2021

Month	Site	AgeGroup	Upper Respiratory	Lower Respiratory	Pneumonia(OPD)	Pneumonia(IPD)	Total	Deaths
Oct to Sep	MKT	< 1 Year	114	3	15	3	135	0
		1-4 Years	69	4	37	7	117	0
		5-14 Years	61	2	6	0	69	0
		15+ Years	77	40	10	0	127	0
	WPA	< 1 Year	48	1	11	1	61	0
		1-4 Years	28	2	8	4	42	0
		5-14 Years	15	2	2	2	21	0
		15+ Years	45	1	1	2	49	0
		Total	**457**	**55**	**90**	**19**	**621**	**0**

Clinic	Cause of death
WPA (7)	Stroke suspect ,Suspect cerebral haemorrhage
	Apnea
	Cardiopulmonary arrest
	Acute renal failure and fluid overload
	Cardiopulmonary arrest due to sepsis and birth asphyxia
	Renal failure
	SUSPECT FAMILIAL HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS
MKT(4)	Severe Congenital Abnormality Trisomy 18
	Apnea
	UNCLEAR - PT ARRIVED AT CLINIC WITHOUT SIGNS OF LIFE
	Shock (Hemorrhagic)

Clinic	Cause of death
MSL(1)	Trauma abuse / Domestic violence
WPATB(3)	Severe Haemoptysis
	Cryptococcus meningitis with Septicemia with Live failure with Respiratory failure
	SEPTICEMIA DUE TO PNEUMONIA
KKTB(7)	Respiratory failure (4)
	Cardiogenic shock
	Liver failure due to antiTB drugs and COL
	Heart failure stage IV
KKH (5)	Congenital heart disease
	Abruption (Stillbirth)
	Acute blood loss /Hypoxia
	Cardiopulmonary arrest due to sepsis
	RESPIRATORY FAILURE

Non Malaria total Summary report: SMRU Migrant MKT: October 2020 to September 2021

Month		Age						Total
		<5y		5-15y		>15y		
		Male	Female	Male	Female	Male	Female	
Oct-20	Lower respiratory tract infection	13	16	2	1	0	6	38
	Upper respiratory tract infection	20	19	9	8	8	3	67
	Watery diarrhoea	3	0	0	0	0	0	3
	Bloody diarrhoea	0	0	0	0	0	0	0
	Typhoid	0	1	1	0	2	1	5
	Abscess/Wound/Burns	6	1	0	1	7	1	16
	Skin diseases	0	0	0	0	0	0	0
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	4	4
	B1 deficiency	0	0	0	0	0	1	1
	Worms	1	0	0	2	2	1	6
	Others	32	23	12	3	27	111	208
	Total	**75**	**60**	**24**	**15**	**46**	**128**	**348**
Nov-20	Lower respiratory tract infection	8	5	2	0	0	1	16
	Upper respiratory tract infection	4	9	7	3	3	3	29
	Watery diarrhoea	0	1	0	0	0	0	1
	Bloody diarrhoea	1	2	0	0	0	1	4
	Typhoid	2	0	1	0	0	0	3
	Abscess/Wound/Burns	2	0	2	2	6	7	19
	Skin diseases	1	1	0	1	7	1	11
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	1	0	0	4	5
	B1 deficiency	1	0	0	0	0	3	4
	Worms	3	0	1	0	1	3	8
	Others	22	19	10	6	29	71	157
	Total	**44**	**37**	**24**	**12**	**46**	**94**	**257**
Dec-20	Lower respiratory tract infection	1	5	0	1	0	0	7
	Upper respiratory tract infection	9	15	2	2	0	5	33
	Watery diarrhoea	4	1	2	0	0	1	8
	Bloody diarrhoea	0	0	0	0	0	0	0
	Typhoid	0	1	0	0	0	0	1
	Abscess/Wound/Burns	1	0	1	0	3	3	8
	Skin diseases	2	0	3	1	1	1	8
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	1	0	0	2	3	6
	B1 deficiency	0	1	0	0	2	1	4
	Worms	2	2	1	1	0	2	8
	Others	15	19	5	11	17	79	146
	Total	**34**	**45**	**14**	**16**	**25**	**95**	**229**
Jan-21	Lower respiratory tract infection	2	0	0	0	1	0	3
	Upper respiratory tract infection	0	0	0	0	0	0	0
	Watery diarrhoea	0	0	0	0	0	0	0
	Bloody diarrhoea	0	0	0	0	0	0	0
	Typhoid	0	0	0	0	0	0	0
	Abscess/Wound/Burns	0	0	0	0	0	0	0
	Skin diseases	0	0	0	0	0	0	0
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	0	0
	B1 deficiency	0	0	0	0	0	0	0
	Worms	0	0	0	0	0	0	0
	Others	0	0	0	0	0	0	0
	Total	**2**	**0**	**0**	**0**	**1**	**0**	**3**

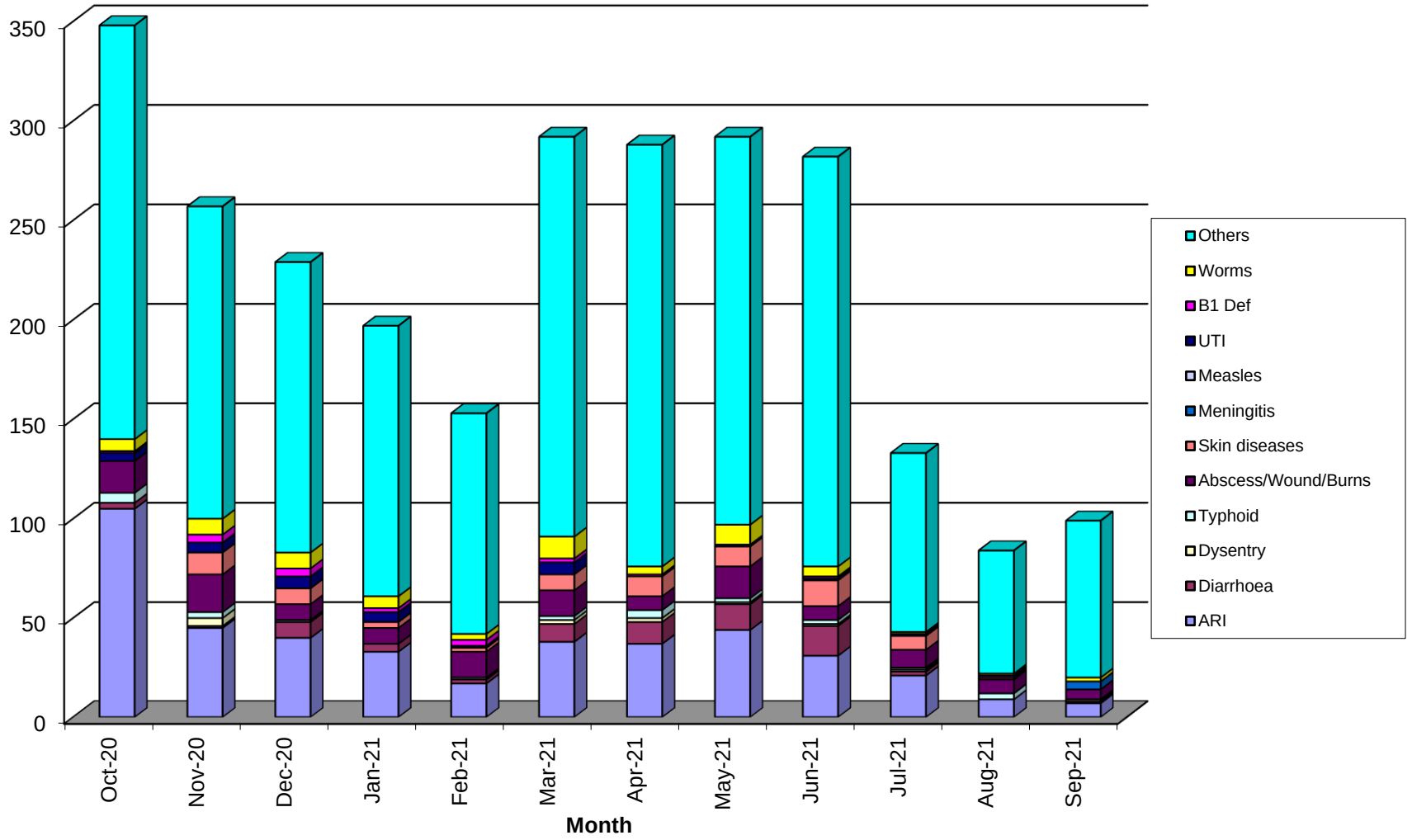
Non Malaria total Summary report: SMRU Migrant MKT: October 2020 to September 2021

Month	Diagnosis	Age						Total
		0-4y		5-15y		>15y		
		Male	Female	Male	Female	Male	Female	
Feb-21	Lower respiratory tract infection	1	1	0	0	1	0	3
	Upper respiratory tract infection	3	4	0	3	0	4	14
	Watery diarrhoea	2	0	0	0	0	0	2
	Bloody diarrhoea	0	0	0	0	0	0	0
	Typhoid	0	0	0	0	0	1	1
	Abscess/Wound/Burns	2	1	2	1	4	3	13
	Skin diseases	0	0	0	0	1	1	2
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	1	1
	B1 deficiency	0	0	0	0	0	3	3
	Worms	0	2	0	0	1	0	3
	Others	9	17	4	4	22	55	111
	Total	**17**	**25**	**6**	**8**	**29**	**68**	**153**
Mar-21	Lower respiratory tract infection	1	3	0	0	2	2	8
	Upper respiratory tract infection	8	14	2	3	2	1	30
	Watery diarrhoea	6	2	1	0	0	0	9
	Bloody diarrhoea	0	0	0	0	2	0	2
	Typhoid	1	0	0	0	0	1	2
	Abscess/Wound/Burns	2	0	1	0	9	1	13
	Skin diseases	2	0	0	0	3	3	8
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	1	2	3	6
	B1 deficiency	0	0	0	0	1	1	2
	Worms	3	0	1	3	2	2	11
	Others	30	21	9	8	35	98	201
	Total	**53**	**40**	**14**	**15**	**58**	**112**	**292**
Apr-21	Lower respiratory tract infection	5	1	0	0	5	1	12
	Upper respiratory tract infection	2	10	2	3	2	6	25
	Watery diarrhoea	5	3	1	0	1	1	11
	Bloody diarrhoea	1	1	0	0	0	0	2
	Typhoid	2	0	2	0	0	0	4
	Abscess/Wound/Burns	1	1	0	0	2	3	7
	Skin diseases	2	2	0	0	1	5	10
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	0	0
	B1 deficiency	0	0	0	0	0	1	1
	Worms	1	1	0	0	0	2	4
	Others	31	26	7	5	45	98	212
	Total	**50**	**45**	**12**	**8**	**56**	**117**	**288**
May-21	Lower respiratory tract infection	4	1	0	0	1	4	10
	Upper respiratory tract infection	12	7	1	4	5	5	34
	Watery diarrhoea	2	4	0	1	0	6	13
	Bloody diarrhoea	0	0	0	1	0	0	1
	Typhoid	0	0	0	0	2	0	2
	Abscess/Wound/Burns	3	1	3	1	7	1	16
	Skin diseases	3	2	2	2	0	1	10
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	1	1
	B1 deficiency	0	0	0	0	0	0	0
	Worms	1	3	1	2	1	2	10
	Others	32	23	16	6	29	89	195
	Total	**57**	**41**	**23**	**17**	**45**	**109**	**292**

Non Malaria total Summary report: SMRU Migrant MKT: October 2020 to September 2021

Month	Diagnosis	Age						Total
		0-4y		5-15y		>15y		
		Male	Female	Male	Female	Male	Female	
Jun-21	Lower respiratory tract infection	4	3	0	0	2	1	10
	Upper respiratory tract infection	6	4	3	1	5	2	21
	Watery diarrhoea	7	5	2	0	0	1	15
	Bloody diarrhoea	0	0	0	0	1	0	1
	Typhoid	1	0	1	0	0	0	2
	Abscess/Wound/Burns	2	0	0	0	2	3	7
	Skin diseases	4	0	3	1	1	4	13
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	1	1
	B1 deficiency	0	0	0	0	1	0	1
	Worms	1	1	1	0	0	2	5
	Others	37	26	15	16	39	73	206
	Total	**62**	**39**	**25**	**18**	**51**	**87**	**282**
Jul-21	Lower respiratory tract infection	0	1	0	0	2	1	4
	Upper respiratory tract infection	6	3	1	2	2	3	17
	Watery diarrhoea	0	0	1	0	0	1	2
	Bloody diarrhoea	0	1	0	0	0	0	1
	Typhoid	1	0	0	0	0	0	1
	Abscess/Wound/Burns	0	2	2	1	2	2	9
	Skin diseases	3	0	2	0	0	2	7
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	1	1
	B1 deficiency	0	0	0	0	0	0	0
	Worms	0	0	0	0	1	0	1
	Others	10	7	5	3	22	43	90
	Total	**20**	**14**	**11**	**6**	**29**	**53**	**133**
Aug-21	Lower respiratory tract infection	0	0	1	0	0	0	1
	Upper respiratory tract infection	1	0	4	0	0	3	8
	Watery diarrhoea	0	0	0	0	0	0	0
	Bloody diarrhoea	0	0	0	0	0	0	0
	Typhoid	0	0	2	1	0	0	3
	Abscess/Wound/Burns	0	0	2	0	1	4	7
	Skin diseases	0	0	1	0	0	0	1
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	0	0
	B1 deficiency	0	0	0	0	0	1	1
	Worms	0	0	0	1	0	0	1
	Others	4	6	9	4	13	26	62
	Total	**5**	**6**	**19**	**6**	**14**	**34**	**84**
Sep-21	Lower respiratory tract infection	1	0	0	0	1	0	2
	Upper respiratory tract infection	0	0	1	0	2	2	5
	Watery diarrhoea	0	1	0	0	0	0	1
	Bloody diarrhoea	0	0	0	0	0	1	1
	Typhoid	0	0	0	0	0	0	0
	Abscess/Wound/Burns	0	0	0	2	3	0	5
	Skin diseases	0	0	0	0	0	0	0
	Meningitis	0	0	1	0	2	1	4
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	0	0
	B1 deficiency	0	0	0	0	0	0	0
	Worms	0	0	0	1	1	0	2
	Others	8	1	2	6	20	42	79
	Total	**9**	**2**	**4**	**9**	**29**	**46**	**99**

MawkerThai Non Malaria Chart



Non Malaria total Summary report: SMRU Migrant WPA: October 2020 to September 2021

Month		Age						
		<5y		5-15y		>15y		Total
		Male	Female	Male	Female	Male	Female	
Oct-20	Lower respiratory tract infection	1	1	0	0	0	0	2
	Upper respiratory tract infection	4	3	1	2	1	2	13
	Watery diarrhoea	0	0	0	0	0	0	0
	Bloody diarrhoea	0	0	0	0	0	0	0
	Typhoid	0	0	0	0	0	0	0
	Abscess/Wound/Burns	1	0	1	0	0	1	3
	Skin diseases	1	0	0	0	2	0	3
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	1	0	0	0	2	3
	B1 deficiency	0	0	0	0	1	1	2
	Worms	2	2	1	0	4	0	9
	Others	19	15	4	7	20	56	121
	Total	**28**	**22**	**7**	**9**	**28**	**62**	**156**
Nov-20	Lower respiratory tract infection	2	2	0	0	0	1	5
	Upper respiratory tract infection	7	6	0	2	2	5	22
	Watery diarrhoea	0	0	0	0	0	0	0
	Bloody diarrhoea	0	0	0	0	0	0	0
	Typhoid	0	0	0	0	0	0	0
	Abscess/Wound/Burns	3	1	0	0	0	2	6
	Skin diseases	0	0	0	0	0	0	0
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	3	3
	B1 deficiency	0	0	0	0	0	1	1
	Worms	1	1	2	0	2	7	13
	Others	27	20	3	6	19	49	124
	Total	**40**	**30**	**5**	**8**	**23**	**68**	**174**
Dec-20	Lower respiratory tract infection	1	2	0	0	0	0	3
	Upper respiratory tract infection	8	5	1	1	7	4	26
	Watery diarrhoea	0	0	0	0	0	0	0
	Bloody diarrhoea	0	0	0	0	0	0	0
	Typhoid	0	0	0	0	0	0	0
	Abscess/Wound/Burns	4	1	0	0	5	2	12
	Skin diseases	0	0	0	0	0	2	2
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	0	0
	B1 deficiency	0	0	0	0	0	0	0
	Worms	0	1	1	0	4	2	8
	Others	19	9	6	6	20	46	106
	Total	**32**	**18**	**8**	**7**	**36**	**56**	**157**
Jan-21	Lower respiratory tract infection	1	1	0	0	0	0	2
	Upper respiratory tract infection	7	6	1	1	0	7	22
	Watery diarrhoea	0	0	0	0	0	0	0
	Bloody diarrhoea	0	0	0	0	0	0	0
	Typhoid	0	0	0	0	0	0	0
	Abscess/Wound/Burns	0	0	0	0	1	0	1
	Skin diseases	0	0	1	0	1	1	3
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	1	1
	B1 deficiency	0	0	0	0	0	1	1
	Worms	1	3	1	0	1	5	11
	Others	12	15	2	5	19	39	92
	Total	**21**	**25**	**5**	**6**	**22**	**54**	**133**

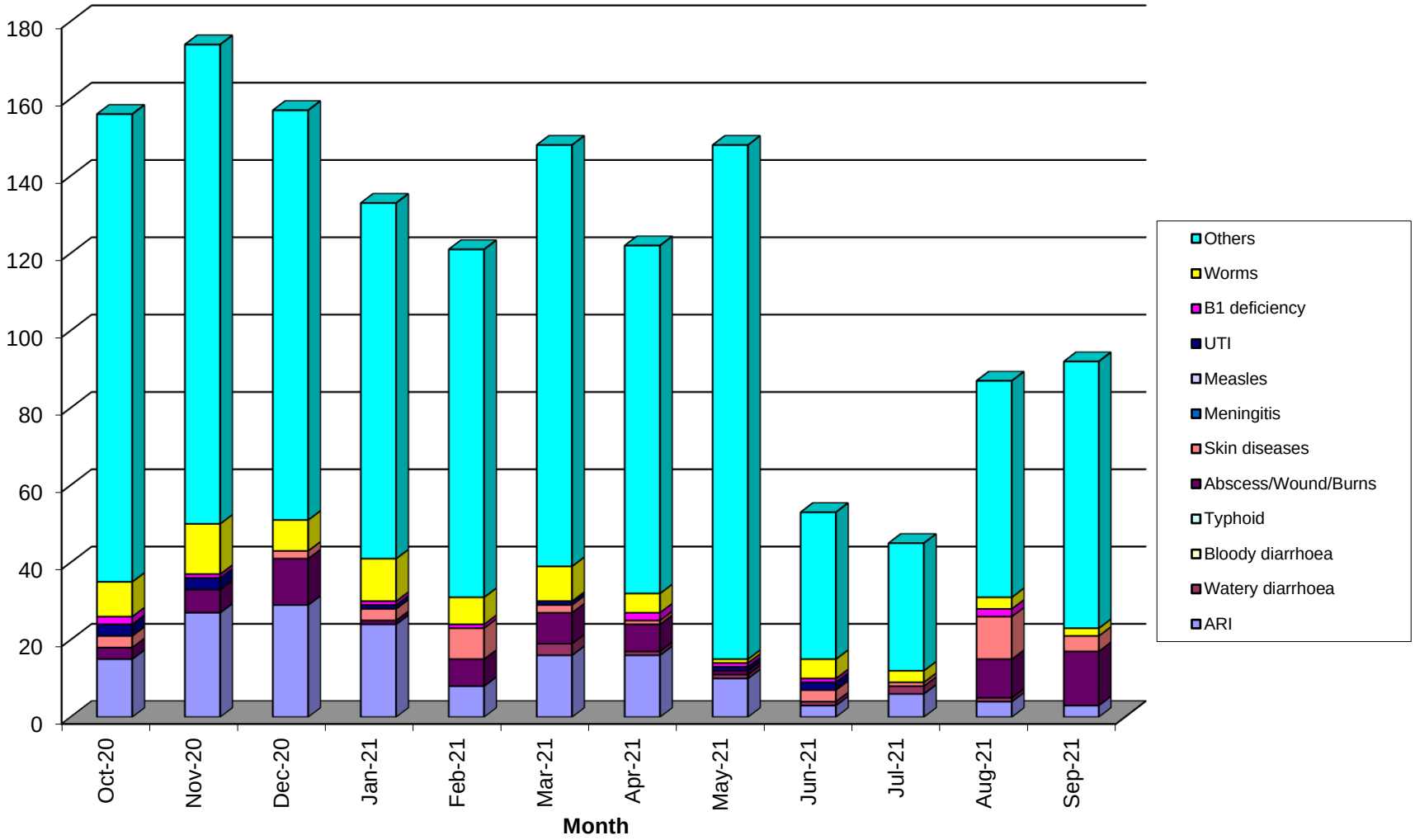
Non Malaria total Summary report: SMRU Migrant WPA: October 2020 to September 2021

Month	Diagnosis	Age						Total
		0-4y		5-15y		>15y		
		Male	Female	Male	Female	Male	Female	
Feb-21	Lower respiratory tract infection	1	0	0	0	0	1	2
	Upper respiratory tract infection	1	4	0	0	0	1	6
	Watery diarrhoea	0	0	0	0	0	0	0
	Bloody diarrhoea	0	0	0	0	0	0	0
	Typhoid	0	0	0	0	0	0	0
	Abscess/Wound/Burns	1	0	2	0	2	2	7
	Skin diseases	2	2	2	0	0	2	8
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	0	0
	B1 deficiency	0	0	0	0	0	1	1
	Worms	0	1	1	1	2	2	7
	Others	14	9	5	3	28	31	90
	Total	**19**	**16**	**10**	**4**	**32**	**40**	**121**
Mar-21	Lower respiratory tract infection	1	2	0	0	0	0	3
	Upper respiratory tract infection	2	7	0	0	1	3	13
	Watery diarrhoea	2	0	1	0	0	0	3
	Bloody diarrhoea	0	0	0	0	0	0	0
	Typhoid	0	0	0	0	0	0	0
	Abscess/Wound/Burns	0	2	2	0	3	1	8
	Skin diseases	1	0	1	0	0	0	2
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	1	1
	B1 deficiency	0	0	0	0	0	0	0
	Worms	3	0	4	0	1	1	9
	Others	16	17	6	1	21	48	109
	Total	**25**	**28**	**14**	**1**	**26**	**54**	**148**
Apr-21	Lower respiratory tract infection	1	1	0	0	0	0	2
	Upper respiratory tract infection	5	1	0	1	3	4	14
	Watery diarrhoea	1	0	0	0	0	0	1
	Bloody diarrhoea	0	0	0	0	0	0	0
	Typhoid	0	0	0	0	0	0	0
	Abscess/Wound/Burns	1	0	0	1	5	0	7
	Skin diseases	1	0	0	0	0	0	1
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	0	0
	B1 deficiency	0	0	0	0	0	2	2
	Worms	0	1	1	0	2	1	5
	Others	11	14	4	6	20	35	90
	Total	**20**	**17**	**5**	**8**	**30**	**42**	**122**
May-21	Lower respiratory tract infection	1	0	0	0	0	0	1
	Upper respiratory tract infection	2	3	0	2	1	1	9
	Watery diarrhoea	1	0	0	0	0	0	1
	Bloody diarrhoea	0	0	0	0	0	0	0
	Typhoid	0	0	0	0	0	0	0
	Abscess/Wound/Burns	0	0	0	0	0	1	1
	Skin diseases	0	0	0	0	0	0	0
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	1	0	1
	B1 deficiency	0	0	0	0	0	1	1
	Worms	1	0	0	0	0	0	1
	Others	24	20	3	2	25	59	133
	Total	**29**	**23**	**3**	**4**	**27**	**62**	**148**

Non Malaria total Summary report: SMRU Migrant WPA: October 2020 to September 2021

Month	Diagnosis	Age						Total
		0-4y		5-15y		>15y		
		Male	Female	Male	Female	Male	Female	
Jun-21	Lower respiratory tract infection	0	0	0	0	0	0	0
	Upper respiratory tract infection	0	1	0	0	2	0	3
	Watery diarrhoea	0	0	0	0	1	0	1
	Bloody diarrhoea	0	0	0	0	0	0	0
	Typhoid	0	0	0	0	0	0	0
	Abscess/Wound/Burns	0	0	0	0	0	0	0
	Skin diseases	0	0	0	0	1	2	3
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	2	0	0	0	2
	B1 deficiency	0	0	0	0	0	1	1
	Worms	0	0	0	2	2	1	5
	Others	3	7	3	1	8	16	38
	Total	**3**	**8**	**5**	**3**	**14**	**20**	**53**
Jul-21	Lower respiratory tract infection	1	0	0	0	0	0	1
	Upper respiratory tract infection	0	3	0	1	0	1	5
	Watery diarrhoea	0	0	0	1	0	1	2
	Bloody diarrhoea	0	0	0	0	0	0	0
	Typhoid	0	0	0	0	0	0	0
	Abscess/Wound/Burns	0	0	0	0	0	0	0
	Skin diseases	1	0	0	0	0	0	1
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	0	0
	B1 deficiency	0	0	0	0	0	0	0
	Worms	2	0	0	1	0	0	3
	Others	6	7	1	0	5	14	33
	Total	**10**	**10**	**1**	**3**	**5**	**16**	**45**
Aug-21	Lower respiratory tract infection	0	0	0	0	0	0	0
	Upper respiratory tract infection	0	4	0	0	0	0	4
	Watery diarrhoea	0	0	0	0	1	0	1
	Bloody diarrhoea	0	0	0	0	0	0	0
	Typhoid	0	0	0	0	0	0	0
	Abscess/Wound/Burns	1	0	6	3	0	0	10
	Skin diseases	4	1	1	1	0	4	11
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	0	0
	B1 deficiency	0	0	0	0	1	1	2
	Worms	0	0	1	0	1	1	3
	Others	7	2	3	1	15	28	56
	Total	**12**	**7**	**11**	**5**	**18**	**34**	**87**
Sep-21	Lower respiratory tract infection	0	0	0	0	0	1	1
	Upper respiratory tract infection	0	0	1	1	0	0	2
	Watery diarrhoea	0	0	0	0	0	0	0
	Bloody diarrhoea	0	0	0	0	0	0	0
	Typhoid	0	0	0	0	0	0	0
	Abscess/Wound/Burns	2	0	0	2	5	5	14
	Skin diseases	1	0	0	0	0	3	4
	Meningitis	0	0	0	0	0	0	0
	Measles	0	0	0	0	0	0	0
	UTI	0	0	0	0	0	0	0
	B1 deficiency	0	0	0	0	0	0	0
	Worms	0	0	1	0	1	0	2
	Others	10	7	1	4	17	30	69
	Total	**13**	**7**	**3**	**7**	**23**	**39**	**92**

Wang Pa Non Malaria Chart



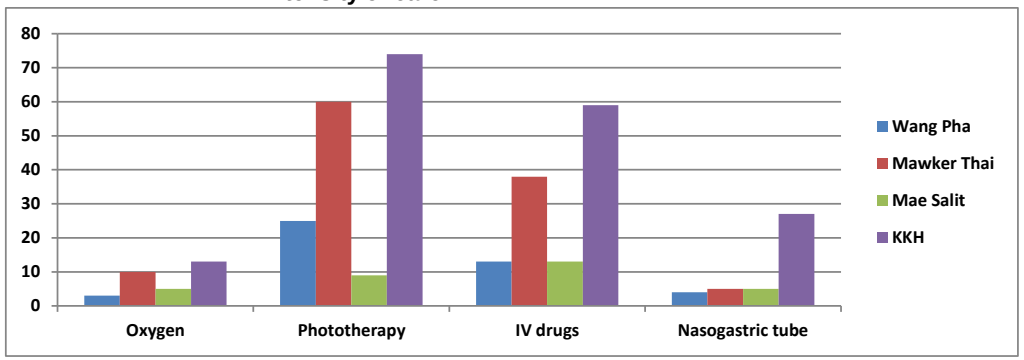
SMRU Special Care Baby Unit
October 2020 to September 2021

Total number of SCBU admissions **169**

Baseline data

	Wang Pha	Mawker Thai	Mae Salit	KKH
Number of admissions	42	107	20	131
Median gestation (weeks)	38.1	37.3	31.7	38.6
Range gestation (weeks)	30.4-41.0	29.2-41.6	30.3-42.1	28.6-41.6
Median birth weight (kg)	2.825	2.736	2.403	2.823
Range birth weight (kg)	1.080-4.040	1.295-4.020	1.215-3.740	1.035-4.180

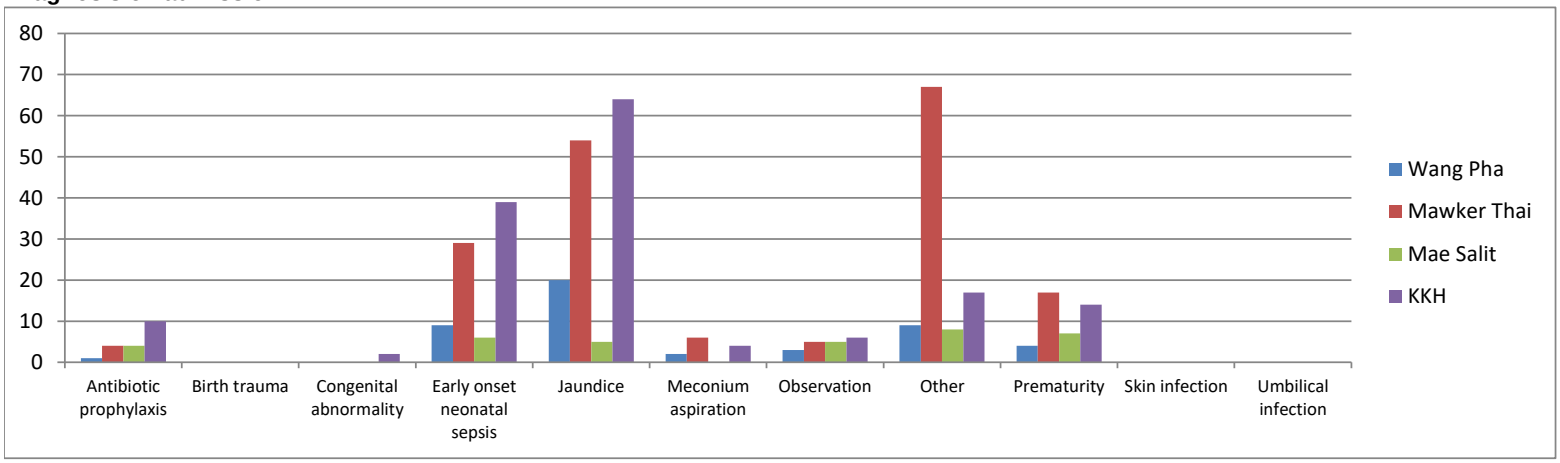
Intensity of care

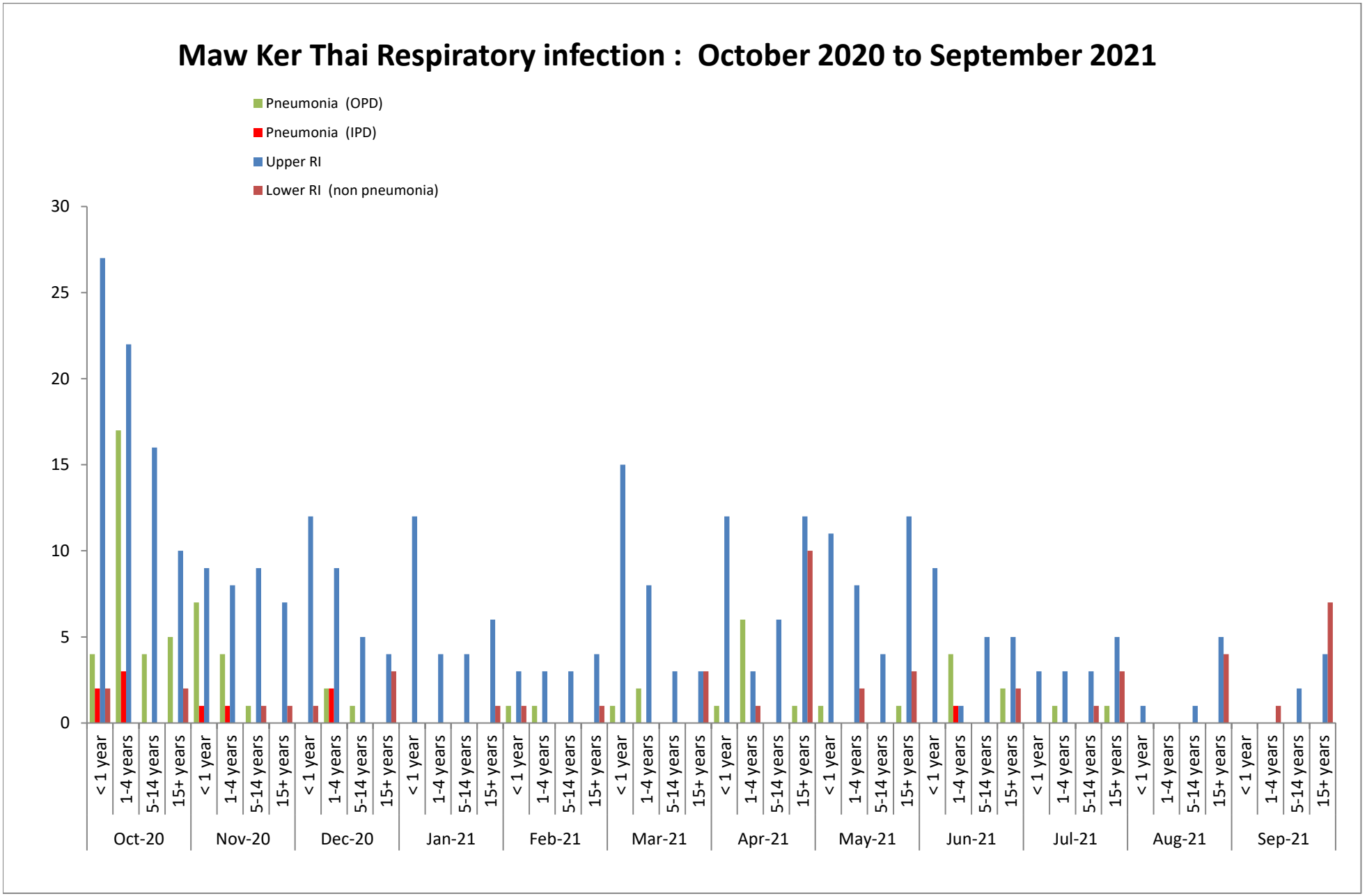


Neonatal Deaths in SCBU

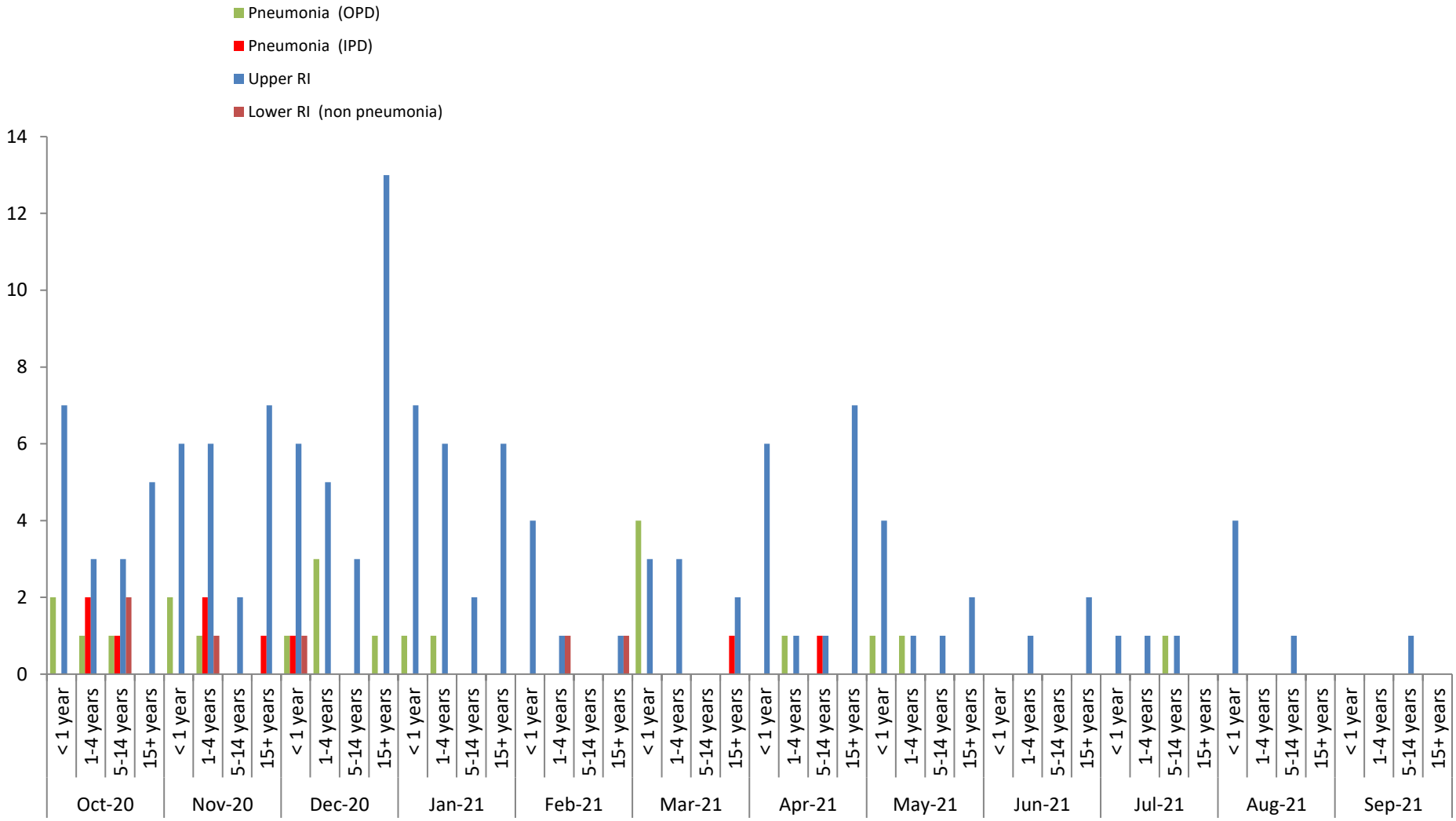
	Wang Pha	Mawker Thai	Mae Salit	KKH
< 28 weeks	0	0	1	0
28.0 - 36.7 weeks	3	1	0	3
> 37 weeks	0	1	0	0

Diagnosis on admission




Maw Ker Thai Respiratory infection : October 2020 to September 2021
Pneumonia (OPD)
Pneumonia (IPD)
Upper RI
Lower RI (non pneumonia)
30
25
20
15
10
5
0
< 1 year
1-4 years
5-14 years
15+ years
Oct-20
Nov-20
Dec-20
Jan-21
Feb-21
Mar-21
Apr-21
May-21
Jun-21
Jul-21
Aug-21
Sep-21

Wang Pa Respiratory infection : October 2020 to September 2021



แผนที่ที่ตั้งคลินิคหน่วยวิจัยมาเลเรียโซโกล