

Note:

- Mix cases are counted as both PF and PV.
- Number Malaria of cases in OPD table includes IPD and ANC malaria cases.

Site	OPD							Gametocyte				IPD										Treatment														
	Total Test	Total Positive	Total Neg	Total PF	Total PV	Total PM	Total Po	Total PFG	Total PVG	Total PMG	Total POG	Patient	Malaria(pf)		Severe Malaria	Others	PFG	PV	PM	PO	Mix	Number of blood transfusion	MAS3	A7D7	Q7D7	AS7	COA	MAS7	CHQ3	CHQ + PMQ	DP	DP+PMQ	OZ+MAS3	MAS3+PMQ	AS7+DP3	Total
													<4%	>4%																						
SMRU	4381	111	4270	12	97	2	0	3	75	2	0	1120	3	2	0	1102	0	13	0	0	0	25	3	0	0	1	2	0	85	6	4	8	0	0	0	109
AMI	6390	181	6209	19	159	3	1	3	131	1	1																									

Reporting Period	Treatment KEY
Month 1	1-Oct-14
Month 2	1-Nov-14
Month 3	1-Dec-14
Month 4	1-Jan-15
Month 5	1-Feb-15
Month 6	1-Mar-15
Month 7	1-Apr-15
Month 8	1-May-15
Month 9	1-Jun-15
Month 10	1-Jul-15
Month 11	1-Aug-15
Month 12	1-Sep-15

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
 MAS7=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

Clinic	Cause of death
MLA (5)	Shock
	Hydrocephalus
	Cardio-Respiratory arrest
	Intracerebral hemorrhage
	Prematurity

- **"PFT+PVT" are counted both as pf and pv
- **"trophozoite+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

ANC (Shoklo Malaria Research Unit)

camp	Register	Individual women follow	absent	new	anaemia(%)	Consultation	Referrals to Thai Hospitals
Maela	1795	1776	19	1302	20	9890	129
Maela Resident Camp	1570	1550	20	1114	19	8725	101

Summarize Malaria Cases

Clinic	Total Slide	Total Positive	Neg	Pft	Pvt	Pmt	Pot	Pfg	Pvg	Pog	Pmg
Maela	5088	15	5073	1	14	0	0	0	5	0	0
Maela Resident Camp	4121	11	4110	0	11	0	0	0	4	0	0

Camp	Total slide	Neg	pft	pft+pvt	pft+other	pft+pfg	pft+pvg	pft+pvt+ pfg	pft+pvt + pvg	pft+pvt+ pfg+pvg	Malaria Smears										Treatment															
											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	A7D7	CHQ	MAS3	CO-ART	Q7C7	DP	AS7		
Maela	5088	5073	1	0	0	0	0	0	0	0	0	0	0	9	0	5	0	0	0	0	0	0	0	0	0	0	0	4039	0	6	3	3	2	0	0	1
Maela Resident Camp	4121	4110	0	0	0	0	0	0	0	0	0	0	0	7	0	4	0	0	0	0	0	0	0	0	0	0	3874	0	5	3	1	1	0	0	1	

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Outcome of pregnancy												Weight					
		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
Maela	Singleton Delivery	989	99%	8	1%	104	10%	73	7%	81	8%	4	101	11%	888	2	997
	Multiple Delivery	19	95%	1	5%	0	0%	0	0%	0	0%	3	16	95%	1	0	20
Maela Resident Camp	Singleton Delivery	868	99%	8	1%	88	10%	57	7%	75	9%	4	87	10%	782	2	876
	Multiple Delivery	19	95%	1	5%	0	0%	0	0%	0	0%	3	16	95%	1	0	20

Place of outcome												
		Unit	(%)	Home	(%)	Hospital	(%)	Others	(%)	Un-known	(%)	Total
Maela	Delivery	876	86%	43	4%	96	9%	0	0%	0	0%	1015
	Abortion	77	73%	13	12%	14	13%	1	1%	0	0%	105
	Total	953	85%	56	5%	110	10%	1	0%	0	0%	1120
Maela Resident Camp	Delivery	779	87%	36	4%	80	9%	0	0%	0	0%	895
	Abortion	65	73%	13	15%	10	11%	1	1%	0	0%	89
	Total	844	86%	49	5%	90	9%	1	0%	0	0%	984

Others			
	Maternal death	Defaulters (Move/Lost)	Tetanus(%)
Maela	1	155	96
Maela Resident Camp	1	101	97

sources of register pregnant women			
Site	Burma resident	Thailand resident	Total
Maela	169	1625	1794
Maela Resident Camp	5	1565	1570

	MUAC (Mid-Upper Arm Circumference)	Registered	Individual women follow	New	Outcome	Defaulter
Maela	< 21	30	31	23	14	2
	≥ 21	1761	1745	1280	1143	153
	<23	251	254	199	24	24
	< 21	27	28	20	13	2
Maela Resident Camp	≥ 21	1542	1522	1094	1001	99
	<23	214	216	165	12	12

Month	Number of birth certificates	Number of female sterilization
Oct 14 - Sep 15	862	19

Condition of the referrals			KEYS
Diagnosis	MLA	Maela Resident Camp	
Acute Appendicitis	1	1	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
Anaemia	1	0	
APH (placenta abruption)	6	6	
Appendicitis	1	1	
Breech (Frank) Premipara	1	0	
Breech version (unsuccessful)	1	1	
CHRONIC DIABETIES	1	1	
Cord Presentation Footling Breech	1	1	
CPD	6	5	
Desican tubal Ligation	1	1	
Diabetes	6	6	
Eclampsia	2	1	
Ectopic	5	3	
Ectopic Pregnancy	1	1	
Face presentation	1	1	
Fail induction of labour Post date	1	1	
Fail Induction, Suspect CPD	1	1	
Failed Induction	1	1	
Failed to Progress	1	1	
Failed VBAC	1	1	
Failure to progress	7	4	
Fetal Distress	7	7	
Footling Breech	1	1	
Frank Breech	1	0	
High BP	2	2	
High BP (PIH(pregnancy induced hypertension))	4	2	
IUFD	2	2	
Labour Dystocia	3	3	
Macrosomia	1	1	
Macrosomia (pl/rf)	2	2	
Molar pregnancy	3	1	
Obstetric (An)	2	2	
Obstructed labour	1	1	
Oedematt	1	1	
Others	7	6	
PIH	1	0	
Placenta Abrunio	1	1	
Placenta praevia	1	1	
Placenta Previa	2	2	
Placental Abruptio, Still Birth	1	1	
Placental abruption	1	1	
Placental praecxia	1	0	
Placental Praevia	1	0	
Post-term (pl/rf)	4	3	
Pravious C-section	2	0	
Pre-eclampsia	1	0	
Primi Twins	1	1	
Prolonged PPROM (<37 wks)	2	2	
Prolonged second stage (pl/rf)	1	0	
Prophylaxis preterm labour (PTL)	1	1	
Pyelonephritis	1	1	
Retain Placenta	1	0	
Retained Membrane	1	1	
Retained Placenta (whole)	5	5	
Sepsis	1	1	
Severe abnormal baby	1	1	
Severe Asthma	1	0	
Severe Sepsis	1	1	
Sterilization	1	0	
Suspect Ectopic	2	2	
Suspect Moler and Septic Abortion	1	0	
Suspect placenta Abrution	1	1	
Twin	1	1	
Twin pre-eclompsia	1	1	
Twin Pregnant	1	0	
Twins transves	1	1	
Valva Haematoma	1	1	
VULVA HAEMOTOMA	1	1	
Water bag leaking ≥37wks (PROM)	1	1	
Total	129	101	

Malaria Cases in Maela OPD (SMRU from 01/Oct/2014 - 30/Sep/2015)

Month	Species																	Gametocyte															
	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	Total Neg	Total Positive	Total Tests	Total PF	Total PV	Total PM	Total Po	Total PFG	Total PVG	Total PMG	Total POG
Oct-14	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	318	8	326	0	8	0	0	0	8	0	0
Nov-14	0	0	0	1	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	237	9	246	1	8	0	0	1	7	0	0
Dec-14	4	0	0	0	0	0	0	0	0	0	5	8	0	0	0	0	1	0	0	0	0	298	18	316	4	13	1	0	0	8	1	0	
Jan-15	1	0	0	2	0	0	0	0	0	0	4	6	0	0	0	0	0	0	0	0	0	269	13	282	3	10	0	0	2	6	0	0	
Feb-15	0	0	0	0	0	0	0	0	0	0	2	4	0	0	0	0	1	0	0	0	0	264	7	271	0	6	1	0	0	4	1	0	
Mar-15	1	0	0	0	0	0	0	0	0	0	1	6	0	0	0	0	0	0	0	0	0	319	8	327	1	7	0	0	0	6	0	0	
Apr-15	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	284	5	289	0	5	0	0	0	5	0	0	
May-15	2	0	0	0	0	0	0	0	0	0	1	8	0	0	0	0	0	0	0	0	0	366	11	377	2	9	0	0	0	8	0	0	
Jun-15	0	0	0	0	0	0	0	0	0	0	3	7	0	0	0	0	0	0	0	0	0	515	10	525	0	10	0	0	0	7	0	0	
Jul-15	0	0	0	0	0	0	0	0	0	0	3	7	0	0	0	0	0	0	0	0	0	585	10	595	0	10	0	0	0	7	0	0	
Aug-15	1	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	508	4	512	1	3	0	0	0	3	0	0	
Sep-15	0	0	0	0	0	0	0	0	0	0	2	6	0	0	0	0	0	0	0	0	0	307	8	315	0	8	0	0	0	6	0	0	
Total	9	0	0	3	0	0	0	0	0	0	22	75	0	0	0	0	2	0	0	0	0	4270	111	4381	12	97	2	0	3	75	2	0	

Malaria Cases in Maela OPD (by age and sex group)

Month	Neg									PF						PV						Total Pos	Total Test	%NEG			%PF			%PV														
	<5y			5-15y			>15y			Total Neg	<5y			5-15y			>15y			Total PF	<5y			5-15y			>15y			Total PV	<5Y	5-15Y	>15Y	<5Y	5-15Y	>15Y	<5Y	5-15Y	>15Y					
	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	M	F	Sub-total
Oct-14	100	62	162	17	10	27	55	74	129	318	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	2	3	2	5	8	8	326	50.9	8.5	40.6	#DIV/0!	#DIV/0!	#DIV/0!	12.5	25.0	62.5
Nov-14	66	48	114	12	6	18	44	61	105	237	0	0	0	0	0	0	1	0	1	1	0	0	0	0	1	1	2	3	3	6	8	8	9	246	48.1	7.6	44.3	0.0	0.0	100.0	0.0	25.0	75.0	
Dec-14	74	73	147	14	13	27	44	80	124	298	0	0	0	2	0	2	2	0	2	4	2	0	2	1	1	2	2	7	9	13	17	315	49.3	9.1	41.6	0.0	50.0	50.0	15.4	15.4	69.2			
Jan-15	64	63	127	5	13	18	42	82	124	269	1	0	1	0	1	1	0	1	3	0	1	1	1	1	2	3	4	7	10	13	282	47.2	6.7	46.1	33.3	33.3	33.3	10.0	20.0	70.0				
Feb-15	60	59	119	11	8	19	40	86	126	264	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	3	0	3	6	6	270	45.1	7.2	47.7	#DIV/0!	#DIV/0!	#DIV/0!	0.0	50.0	50.0		
Mar-15	92	76	168	15	14	29	35	87	122	319	0	0	0	0	0	0	1	0	1	1	1	0	1	1	2	3	1	2	3	7	8	327	52.7	9.1	38.2	0.0	0.0	100.0	14.3	42.9	42.9			
Apr-15	77	71	148	12	16	28	37	71	108	284	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	1	3	5	5	289	52.1	9.9	38.0	#DIV/0!	#DIV/0!	#DIV/0!	0.0	40.0	60.0			
May-15	73	75	148	23	36	59	48	111	159	366	0	0	0	1	1	2	0	0	0	2	0	0	0	2	1	3	3	3	6	9	11	377	40.4	16.1	43.4	0.0	100.0	0.0	0.0	33.3	66.7			
Jun-15	93	82	175	47	55	102	104	134	238	515	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	6	2	8	10	10	525	34.0	19.8	46.2	#DIV/0!	#DIV/0!	#DIV/0!	0.0	20.0	80.0			
Jul-15	105	85	190	60	57	117	122	156	278	585	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	2	6	1	7	10	595	32.5	20.0	47.5	#DIV/0!	#DIV/0!	#DIV/0!	10.0	20.0	70.0			
Aug-15	120	94	214	53	45	98	77	119	196	508	0	0	0	0	0	0	1	1	1	0	0	0	1	0	1	2	0	2	3	4	512	42.1	19.3	38.6	0.0	0.0	100.0	0.0	33.3	66.7				
Sep-15	78	60	138	30	13	43	66	60	126	307	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	6	1	7	8	8	315	45.0	14.0	41.0	#DIV/0!	#DIV/0!	#DIV/0!	0.0	12.5	87.5				
Total	1002	848	1850	299	286	585	714	1121	1835	4270	1	0	1	3	2	5	5	1	6	12	4	2	6	18	7	25	40	26	66	97	109	4379	43.3	13.7	43.0	8.3	41.7	50.0	6.2	25.8	68.0			

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**PFG+PVG" are counted as both PFG and PVG

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Month	Treatment											Total Txn		
	MAS3	A7D7	Q7D7	AS7	COA	MAS7	CHQ3	CHQ + PMQ	DP	DP+PMQ	OZ+MAS3		MAS3+PMQ	AS7+DP3
Oct-14	0	0	0	0	0	0	7	1	0	0	0	0	0	8
Nov-14	0	0	0	0	0	0	7	1	0	1	0	0	0	9
Dec-14	0	0	0	0	1	0	13	0	2	2	0	0	0	18
Jan-15	1	0	0	0	0	0	6	2	1	2	0	0	0	12
Feb-15	0	0	0	0	0	0	6	1	0	0	0	0	0	7
Mar-15	0	0	0	0	0	0	7	0	0	1	0	0	0	8
Apr-15	1	0	0	0	0	0	3	1	0	0	0	0	0	5
May-15	0	0	0	0	1	0	7	0	0	2	0	0	0	10
Jun-15	0	0	0	0	0	0	10	0	0	0	0	0	0	10
Jul-15	1	0	0	0	0	0	9	0	0	0	0	0	0	10
Aug-15	0	0	0	0	0	0	3	0	1	0	0	0	0	4
Sep-15	0	0	0	1	0	0	7	0	0	0	0	0	0	8
Total	3	0	0	1	2	0	85	6	4	8	0	0	0	109

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Month	Patient	Malaria Cases in Mae La by species (IPD)										Number of blood transusion
		Malaria(pf)		Severe Malaria(pf)	Other	PFG	PV	PM	PO	Mix		
		<4%	>4%									
Oct-14	94	0	0	0	92	0	2	0	0	0	0	2
Nov-14	79	0	0	0	77	0	2	0	0	0	0	2
Dec-14	108	1	0	0	105	0	2	0	0	0	0	3
Jan-15	94	0	1	0	91	0	2	0	0	0	0	2
Feb-15	79	0	0	0	79	0	0	0	0	0	0	2
Mar-15	102	0	0	0	102	0	0	0	0	0	0	2
Apr-15	86	0	0	0	85	0	1	0	0	0	0	2
May-15	90	1	1	0	87	0	1	0	0	0	0	2
Jun-15	102	0	0	0	100	0	2	0	0	0	0	2
Jul-15	112	0	0	0	111	0	1	0	0	0	0	2
Aug-15	90	1	0	0	89	0	0	0	0	0	0	2
Sep-15	84	0	0	0	84	0	0	0	0	0	0	2
Total	1120	3	2	0	1102	0	13	0	0	0	0	25

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*Trophozite+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 Maela OPD (AMI from 01/Oct/2014 - 30/Sep/2015)

Month	Species																		Gametocyte														
	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	Total Neg	Total Positive	Total Tests	Total PF	Total PV	Total PM	Total Po	Total PFG	Total PVG	Total PMG	Total POG
Oct-2014	0	0	0	0	0	0	0	0	0	0	3	0	11	0	0	0	0	0	0	0	0	0	337	14	351	0	14	0	0	0	11	0	0
Nov-2014	3	0	0	1	0	0	0	0	0	0	0	11	0	0	0	1	0	0	0	1	0	267	17	284	4	11	1	1	1	11	0	1	
Dec-2014	1	0	0	0	0	0	0	0	0	0	1	0	12	0	0	0	0	0	0	0	0	271	15	286	1	13	1	0	0	12	1	0	
Jan-2015	4	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	0	262	16	278	4	12	0	0	0	12	0	0	
Feb-2015	1	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	291	8	299	1	7	0	0	0	7	0	0	
Mar-2015	0	0	0	0	0	0	0	0	0	0	2	9	0	0	0	0	0	0	0	0	0	399	11	410	0	11	0	0	0	9	0	0	
Apr-2015	4	0	0	1	0	1	0	0	0	0	3	14	0	0	1	0	0	0	0	0	0	355	24	379	6	18	1	0	2	14	0	0	
May-2015	1	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	732	13	745	1	12	0	0	0	9	0	0	
Jun-2015	1	0	0	0	0	0	0	0	0	0	5	18	0	0	0	0	0	0	0	0	0	1098	24	1122	1	23	0	0	0	18	0	0	
Jul-2015	0	0	0	0	0	0	0	0	0	0	8	12	0	0	0	0	0	0	0	0	0	1074	20	1094	0	20	0	0	0	12	0	0	
Aug-2015	0	0	0	0	0	0	0	0	0	0	2	11	0	0	0	0	0	0	0	0	0	718	13	731	0	13	0	0	0	11	0	0	
Sep-2015	1	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	405	6	411	1	5	0	0	0	5	0	0	
Total	16	0	0	2	0	1	0	0	0	0	27	0	131	0	0	0	2	1	0	0	1	0	6209	181	6390	19	159	3	1	3	131	1	1

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 + Piperaquine 12.8mg/kg x 3D
 MASF=Fixed artesunate and mefloquine combination OD x 3D (dosage was weight dependent)
 MASL=Mefloquine 25mg/kg + Artesunate 4mg/kg x 3D Loose combination
 AS/IV=Artesunate 2.4 mg/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
 DUQ=Duocotecxin 3 mg/kg x 2D
 AMQ=Amodiaquine 10 mg/kg/day x 3D

*PFT+PVT are counted both as PF and PV
 *Trophozoite+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

Laboratory
Clinic 1 & 4 (SMRU Maela)

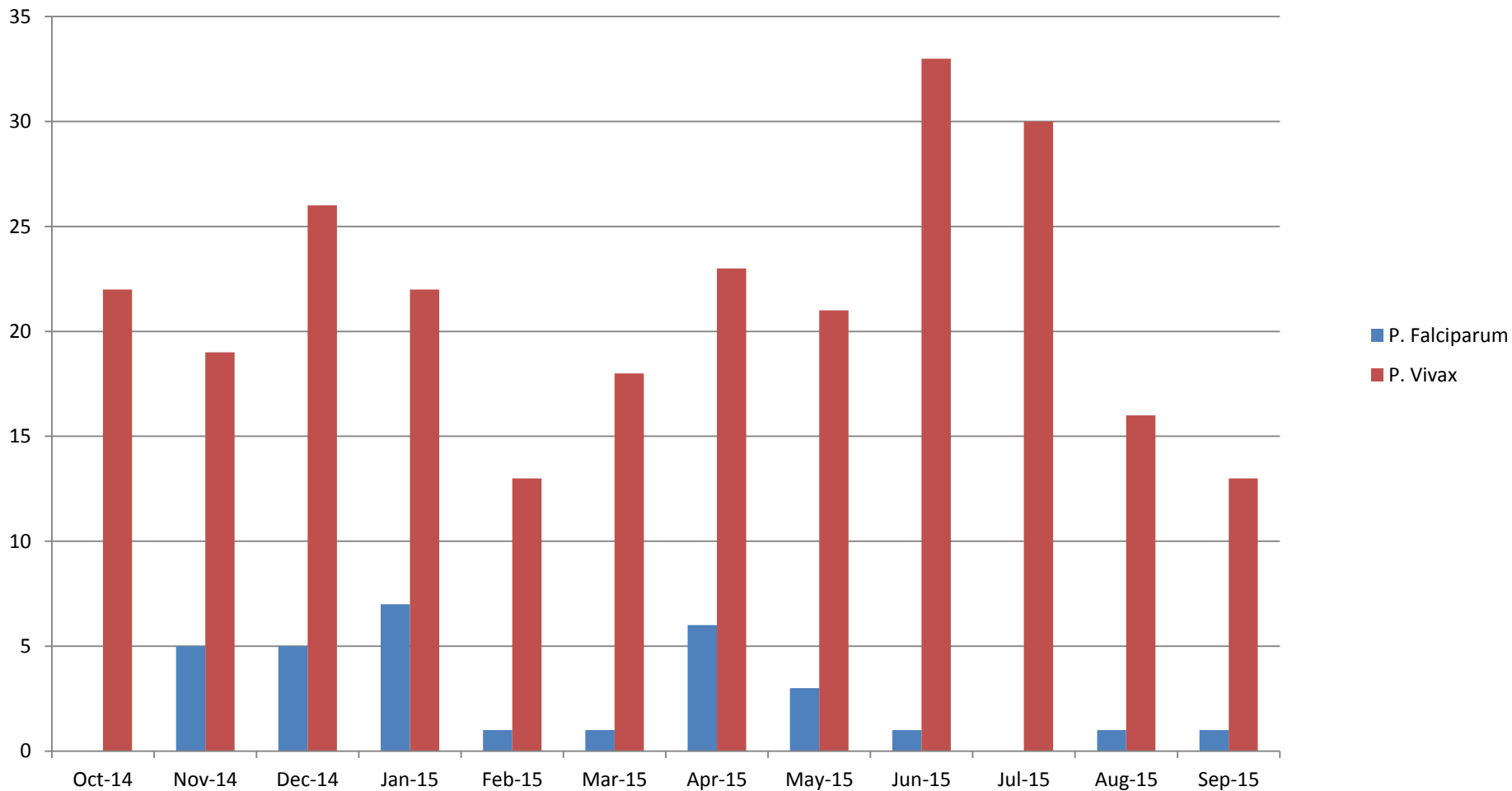
Month	Total slides	New Positive (Malaria Species)																		Summary Malaria Cases by species										Other Lab Results											
		pft	pft+pvt	pft+other	pft+pfg	pft+pvg	pft+pvt+ pfg	pft+pvt + pvg	pft+pvt+ pfg+pvg	pft+pfg+ pvg	pfg	pvt	pvt+other	pvt+pvg	pvt+pfg	pvt+pvg+ pfg	pvg	pmt	pmt+pmg	pmg	pot	pot+pog	pog	Total pft	Total pvt	Total pmt	Total pot	Total pfg	Total pvg	Total pmg	Total pog	Total Neg	Total Positive	Hct	CBC	Stool	Urine	Sputum	Vaginal exam	Preg test	HBV test
Oct-14	881	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	8	0	0	0	8	0	0	873	8	1550	116	196	162	0	17	0	129	129
Nov-14	741	0	0	0	1	0	0	0	0	0	1	0	7	0	0	0	0	0	0	0	0	0	1	8	0	0	1	7	0	732	9	1453	88	145	122	0	20	0	108	102	
Dec-14	814	4	0	0	0	0	0	0	0	0	5	0	8	0	0	0	1	0	0	0	0	0	4	13	1	0	8	1	796	18	1491	99	199	164	0	18	0	94	93		
Jan-15	839	1	0	0	2	0	0	0	0	0	4	0	6	0	0	0	0	0	0	0	0	0	3	10	0	0	2	6	0	826	13	1639	81	149	153	0	12	0	141	139	
Feb-15	724	0	0	0	0	0	0	0	0	0	2	0	4	0	0	0	1	0	0	0	0	0	6	1	0	0	4	1	717	7	1394	73	157	148	0	16	0	113	111		
Mar-15	876	1	0	0	0	0	0	0	0	0	1	0	6	0	0	0	0	0	0	0	0	0	1	7	0	0	6	0	868	8	1780	95	200	211	0	16	0	132	132		
Apr-15	836	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	5	0	0	0	5	0	831	5	1888	79	198	183	0	10	0	131	132		
May-15	944	2	0	0	0	0	0	0	0	0	1	0	8	0	0	0	0	0	0	0	0	0	2	9	0	0	8	0	933	11	1838	113	186	228	0	20	0	124	125		
Jun-15	1074	0	0	0	0	0	0	0	0	0	3	0	7	0	0	0	0	0	0	0	0	0	10	0	0	0	7	0	1064	10	2225	132	183	179	0	8	0	128	129		
Jul-15	1086	0	0	0	0	0	0	0	0	0	3	0	7	0	0	0	0	0	0	0	0	0	10	0	0	0	7	0	1076	10	2684	0	0	0	0	0	0	0	0		
Aug-15	961	1	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	1	3	0	0	0	3	0	957	4	1878	99	144	244	0	17	0	127	126		
Sep-15	837	0	0	0	0	0	0	0	0	0	2	0	6	0	0	0	0	0	0	0	0	0	8	0	0	0	6	0	829	8	2010	84	192	204	0	18	0	132	131		
Total	10613	9	0	0	3	0	0	0	0	0	22	0	75	0	0	0	2	0	0	0	0	12	97	2	0	3	75	2	0	10502	111	21830	1059	1949	1998	0	172	0	1359	1349	

KEYS:
Pft: Plasmodium Falciarum Trophozoites
Pvt: Plasmodium Vivax Trophozoites
Pmt: Plasmodium Malariae Trophozoites
Pot: Plasmodium Ovale Trophozoites
Pfg: Plasmodium Falciarum Gametocytes
Pvg: Plasmodium Vivax Gametocytes
Pmg: Plasmodium Malariae Gametocytes
Pog: Plasmodium Ovale Gametocytes

KEYS:
CBC: Cells blood count
Hct:Haematocrit

Malaria Cases in OPD (Maela Camp - Tha Song Yang - Tak Province) Source of Malaria - SMRU & AMI

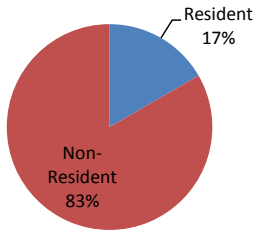
No. of Cases



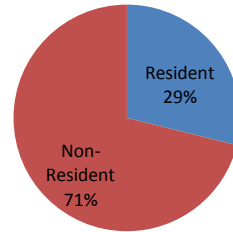
Weekly Gametocytes in Maela (SMRU)



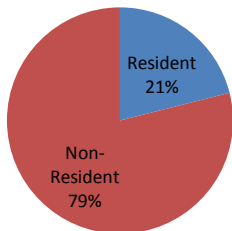
P. Falciparum Cases by Resident Status, Oct 2014 - Sep 2015 (SMRU)



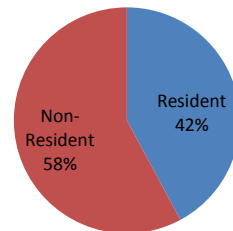
P. Vivax Cases by Resident Status Oct 2014 - Sep 2015 (SMRU)



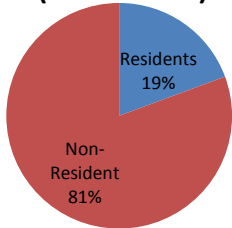
P. Falciparum Cases by Resident Status, Oct 2014 - Sep 2015 (AMI)



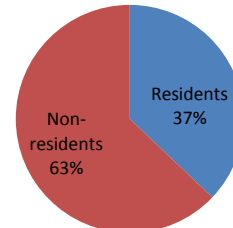
P. Vivax Cases by Resident Status Oct 2014 - Sep 2015 (AMI)



P. Falciparum Cases by Resident Status, Oct 2014 - Sep 2015 (SMRU+AMI)



P. Vivax Cases by Resident Status Oct 2014 - Sep 2015 (SMRU+AMI)



SMRU Special Care Baby Unit Report October 2014 - September 2015

Baseline data

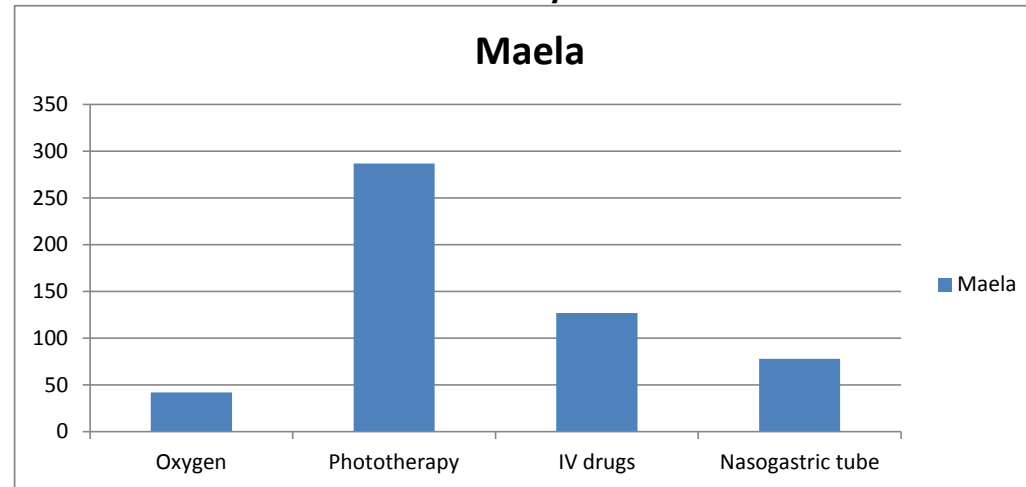
432

	Maela
Number of admissions	432
Median gestation (weeks)	153.6
Range gestation (weeks)	31,0-42,1
Median birth weight (kg)	11.63
Range birth weight (kg)	1,43-4,03

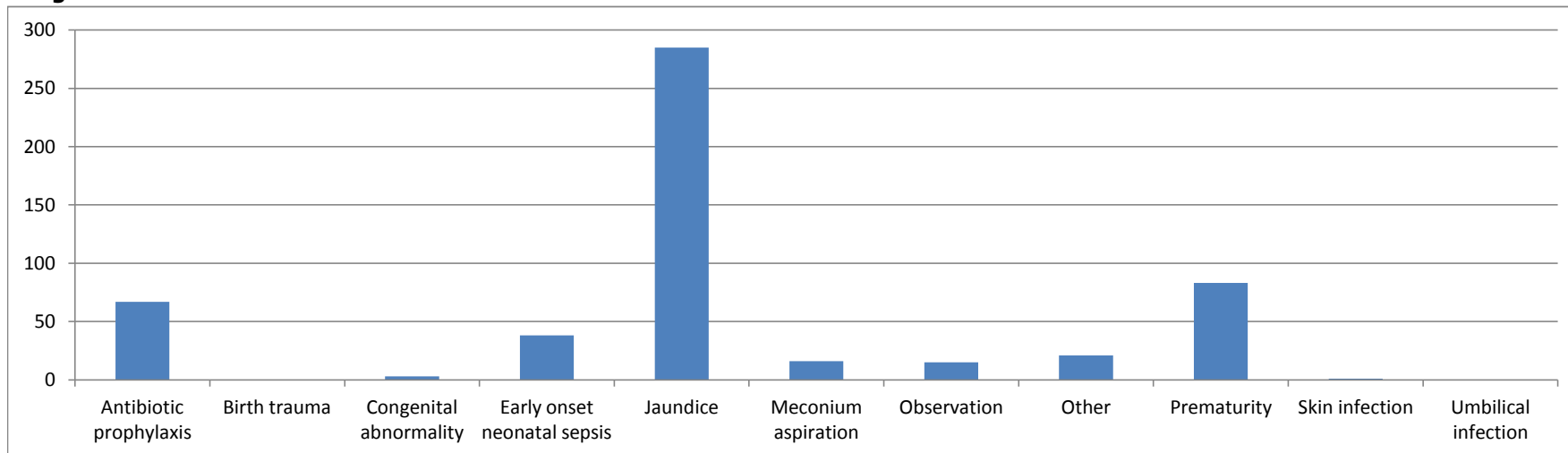
Neonatal Deaths in SCBU

	Maela
< 28 weeks	0
28.0 - 36.7 weeks	4
> 37 weeks	1

Intensity of care



Diagnosis on admission



Respiratory infections report : SMRU MLA Chart

