Malaria Cases in Mawker Thai, RTS and KKH(by Species)

Note:
1. Started 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 of cases includes OPD and IPD malaria cases.

Reporting period

Month 1	01-Jul-26
Month 2	01-Aug-26
Month 3	01-Sep-26

	OPD							Gametocyte				IPD												
Site	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(pf)		Ceerebral Malaria		Others	PFG	PV	PM	PO	Mix	Number of blood transfusion
													<4%	>4%	<4%	>4%	<4%	>4%							
Mawker Thai	1513	162	1351	11	150	1	0	1	128	1	0	254	0	0	0	0	0	0	198	4	52	0	0	0	4
RTS	401	12	389	1	11	0	0	0	10	0	0	157	0	0	0	0	0	0	152	1	4	0	0	0	0
KKH	249	9	240	1	8	0	0	0	5	0	0	60	0	0	0	0	0	0	54	0	6	0	0	0	1
Total	**2163**	**183**	**1980**	**13**	**169**	**1**	**0**	**1**	**143**	**1**	**0**	**471**	**0**	**0**	**0**	**0**	**0**	**0**	**404**	**5**	**62**	**0**	**0**	**0**	**5**

	Treatment																																								
Site	Mas3	Mas7	A7D7	A7	AS5	COA	SQ7	Q7D7	Q7T7	Q7C7	Qiv+Asiv	CHQ3	ATK3	MASF	MEF	MASL	PA	DP	MAS3+PMQ	AS/IV	CHQ+PMQ	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)	AS(IV)+COA	COA+PMQ	CHQ+Tafen oquine	COA+Tafenoq uine	CHQ+DP	Presumptive	Self Treatment	Total
Mawker Thai	0	0	0	0	0	1	0	0	0	0	0	11	0	0	0	0	0	0	0	0	56	0	0	0	4	0	0	0	0	0	0	0	0	0	5	83	1	1	0	0	162
RTS	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	8	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
KKH	0	0	0	0	0	0	0	0	0	0	0	8	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	9
Total	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**22**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**64**	**0**	**0**	**0**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**83**	**1**	**1**	**0**	**0**	**183**

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

***"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**

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	922	762	160	248	2.5	1412	63	2
RTS	223	181	42	201	3	362	39	0
KKH	865	733	132	320	5	1670	2	96
Total	**2010**	**1676**	**334**	**769**	**10**	**3444**	**104**	**98**

Summary Malaria Cases

Site	Total positive	Neg	Pft	Pvt	Pmt	Pot	Pfg	Pvg	Pog	Pmg
Mawker Thai	**10**	**887**	**0**	**10**	**0**	**0**	**0**	**8**	**0**	**0**
RTS	**0**	**342**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
KKH	**9**	**1217**	**1**	**9**	**0**	**0**	**0**	**7**	**0**	**0**
Total	**19**	**2446**	**1**	**19**	**0**	**0**	**0**	**15**	**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	PMQ	AS7
Mawker Thai	897	887	0	0	0	0	0	0	0	0	0	0	2	0	8	0	0	0	0	0	0	0	0	0	0	509	0	10	0	0	0	0	0	0	0
RTS	342	342	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	0	0	0	0	0	0	0	0	0
KKH	1226	1217	0	1	0	0	0	0	0	0	0	0	1	0	7	0	0	0	0	0	0	0	0	0	0	416	0	8	0	1	0	0	0	0	0
Total	**2465**	**2446**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**0**	**15**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**945**	**0**	**18**	**0**	**1**	**0**	**0**	**0**	**0**	**0**

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PMQ=Primaquine 0.5 mg/kg OD*14 D
AMQ=Amodiaquine 10 mg/kg/day x 3D

KKMCH

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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	233	85%	1	0%	41	15%	35	13%	37	13%	4	28	12%	199	0	**275**
	RTS	104	78%	2	2%	27	20%	0	0%	2	2%	2	13	11%	91	0	**133**
	KKH	306	94%	1	0%	18	6%	49	15%	27	8%	5	29	10%	275	0	**325**
Multiple Delivery	Mawker Thai	5	100%	0	0%	0	0%	0	0%	0	0%	2	4	120%	2	0	**5**
	RTS	0	0%	0	0%	0	0%	0	0%	0	0%	0	0	0%	0	0	**0**
	KKH	6	100%	0	0%	0	0%	0	0%	0	0%	0	2	33%	2	0	**6**
Total		**654**	**88%**	**4**	**1%**	**86**	**12%**	**84**	**11%**	**66**	**9%**	**13**	**76**	**12%**	**569**	**0**	**744**

Place of outcome												
	Site	Unit	(%)	Home	(%)	Hospital	(%)	Others	(%)	Un-known	(%)	Total
Delivery	Mawker Thai	162	68%	4	2%	58	24%	15	6%	0	0%	**239**
	RTS	106	100%	0	0%	0	0%	0	0%	0	0%	**106**
	KKH	193	62%	19	6%	82	26%	19	6%	0	0%	**313**
Abortion	Mawker Thai	18	44%	19	46%	4	10%	0	0%	0	0%	**41**
	RTS	23	85%	3	11%	1	4%	0	0%	0	0%	**27**
	KKH	10	56%	1	6%	5	28%	2	11%	0	0%	**18**
Total		**512**	**69%**	**46**	**6%**	**150**	**20%**	**36**	**5%**	**0**	**0%**	**744**

Other			
Site	*Maternal death*	*Defaulters (Move/Lost)*	*Tetanus(%)*
Mawker Thai	0	74	75
RTS	0	19	79
KKH	0	81	74

Month	Number of birth certificates	Number of female sterilization
Mawker Thai	163	18
RTS	100	2
Mae Salit	0	0
KKH	128	3

sources of register pregnant women

Site	Burma resident	Thailand resident	Total
Mawker Thai	304	617	**921**
RTS	2	221	**223**
KKH	862	0	**862**
Total	**1168**	**838**	**2006**

MUAC (Mid-Upper Arm Circumference)	Registered	Individual women follow	New	Outcome	Defaulter (Move/Lost)
< 21	69	73	53	24	12
≥ 21	1532	1766	1623	730	162
<23	304	289	272	33	21

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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Condition of the referrals				
Row Labels	**KKH**	**MKT**	**RTS**	**Grand Total**
Abortion (incomplete)	1			1
Anaemia	1			1
Bilateral lower limbs weakness	1			1
Booked		2		2
Breech Presentation with severe hypertension	1			1
Breech version (successful)	1	1	1	3
Breech version (unsuccessful)		1	2	3
Cervical cancer		1		1
Chorioamnionitis	1			1
Chronic Joint Pain	3			3
Cord Presentation	1			1
CPD	1	1	1	3
Diabetes		1	1	2
Eclampsia	2			2
Epilepsy	3			3
F/U		3		3
Failed Forceps	1			1
Failed Induction		1		1
Failed Progress	2		1	3
Failure to progress	2			2
Fetal distress	4		1	5
FOOTLING BREECH	1			1
KKMCH	2			2
HEART DISEASE	4		1	5
Heart Murmur	2	1		3
Heart Problem		1		1
Hyperthyroidism	3			3
Intestinal obstruction	1			1
IUGR		1		1
Lange bowel obstruction return	1			1
Lower limb weakness	1			1
Macrosomia	1	1		2
MAL (B). Breech		1		1
Maternal distress	1		1	2
Molar pregnancy			1	1
Murmur	1			1
Obstetric (An)	1			1
Other (Bact SI)		2		2
Ovarian Cyst	3			3
Ovary	3			3
Placental Abruption			1	1
Placental Previa		2		2
PMTCT	4			4
Post Partum HBP	1		1	2
Pre-eclampsia	1	1		2
Pregnancy		1		1
Preterm labour			1	1
Previous 1 Scare	1	1	1	3
Previous 2 Scare	3			3
Previous C/S	4	3	2	9
Previous GDM	1	1		2
Primi Breech	2		1	3
Prolonged Labour	1			1
Prolonged second stage		2		2
Psychiatric	2			2
RETAIN PLACENTA	2	1	1	4
RH-Negative	2	1		3
Severe pre-eclampsia	1		1	2
Sterilization		1	1	2
Tachycardia		1		1
TB spine	1			1
Thyphoid	1			1
Twin-MCDA	3			3
Uncontrol Gestational Diabetes Mellitus	1		1	2
Vaginal Tear 4th Degree	2			2
Vaginal Warts	2			2
Grand Total	**85**	**33**	**21**	**139**

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Site	Month	Species																							Total					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
Mawker Thai	Jul-26	379	6	0	0	0	0	0	0	0	0	0	11	0	58	0	0	0	0	0	0	0	0	0	454	75	379	6	69	0	0	0	58	0	0
	Aug-26	495	4	0	0	0	0	0	0	0	0	0	6	0	38	0	0	0	0	1	0	0	0	0	544	49	495	4	44	1	0	0	38	1	0
	Sep-26	477	0	0	0	1	0	0	0	0	0	0	5	0	32	0	0	0	0	0	0	0	0	0	515	38	477	1	37	0	0	1	32	0	0
Sub Total		**1351**	**10**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**22**	**0**	**128**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**1513**	**162**	**1351**	**11**	**150**	**1**	**0**	**1**	**128**	**1**	**0**
RTS	Jul-26	93	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	99	6	93	0	6	0	0	0	6	0	0
	Aug-26	83	1	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	87	4	83	1	3	0	0	0	3	0	0
	Sep-26	213	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	215	2	213	0	2	0	0	0	1	0	0
Sub Total		**389**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**10**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**401**	**12**	**389**	**1**	**11**	**0**	**0**	**0**	**10**	**0**	**0**
KKH	Jul-26	80	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	83	3	80	1	2	0	0	0	1	0	0
	Aug-26	84	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	88	4	84	0	4	0	0	0	2	0	0
	Sep-26	76	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	78	2	76	0	2	0	0	0	2	0	0
Sub Total		**240**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**0**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**249**	**9**	**240**	**1**	**8**	**0**	**0**	**0**	**5**	**0**	**0**
Grand Total		**1980**	**12**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**26**	**0**	**143**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**2163**	**183**	**1980**	**13**	**169**	**1**	**0**	**1**	**143**	**1**	**0**

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

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		Treatment																																								
		Mas3	Mas7	A7D7	A7	AS5	COA	SQ7	Q7D7	Q7T7	Q7C7	Qiv+Asiv	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)	AS(IV)+COA	COA+PMQ	CHQ+Tafeno quine	COA+Tafenoq uine	CHQ+DP	Presumptive	Self Treatment	Total
Mawker Thai	Jul-26	0	0	0	0	0	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	28	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	39	1	0	0	0	75
	Aug-26	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	19	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	21	0	0	0	0	49
	Sep-26	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	23	0	1	0	0	38
Sub Total		**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**56**	**0**	**0**	**0**	**4**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**83**	**1**	**1**	**0**	0	162
RTS	Jul-26	0	0	0	0	0	0	0	0	0	0	0	2	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	0	0	0	0	6
	Aug-26	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	Sep-26	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	0	0	0	0	2
Sub Total		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**3**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**8**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	0	12
KKH	Jul-26	0	0	0	0	0	0	0	0	0	0	0	2	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	3
	Aug-26	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	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	Sep-26	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	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Sub Total		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**8**	**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	9
Grand Total		**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**22**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**64**	**0**	**0**	**0**	**5**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**5**	**83**	**1**	**1**	**0**	**0**	**183**

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

IPD Three Month Reports

Site	Date	Patient	Malaria(pf)		Severe Malaria(pf)		Cerebral Malaria		Others	PFG	PV	PM	PO	Mix	Number of blood transfusion
			<4%	>4%	<4%	>4%	<4%	>4%							
Mawker Thai	Jul-26	102	0	0	0	0	0	0	65	3	34	0	0	0	1
	Aug-26	85	0	0	0	0	0	0	74	1	10	0	0	0	2
	Sep-26	67	0	0	0	0	0	0	59	0	8	0	0	0	1
Sub Total		**254**	**0**	**0**	**0**	**0**	**0**	**0**	**198**	**4**	**52**	**0**	**0**	**0**	**4**
RTS	Jul-26	44	0	0	0	0	0	0	42	0	2	0	0	0	0
	Aug-26	51	0	0	0	0	0	0	49	1	1	0	0	0	0
	Sep-26	62	0	0	0	0	0	0	61	0	1	0	0	0	0
Sub Total		**157**	**0**	**0**	**0**	**0**	**0**	**0**	**152**	**1**	**4**	**0**	**0**	**0**	**0**
KKH	Jul-26	22	0	0	0	0	0	0	18	0	4	0	0	0	1
	Aug-26	11	0	0	0	0	0	0	11	0	0	0	0	0	0
	Sep-26	27	0	0	0	0	0	0	25	0	2	0	0	0	0
Sub Total		**60**	**0**	**0**	**0**	**0**	**0**	**0**	**54**	**0**	**6**	**0**	**0**	**0**	**1**
Grand Total		**471**	**0**	**0**	**0**	**0**	**0**	**0**	**404**	**5**	**62**	**0**	**0**	**0**	**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**

Site	Month	Neg										PF									
		<5y			5-15y			>15y			Total Neg	<5y			5-15y			>15y			Total PF
		M	F	Sub-total	M	F	Sub-total	M	F	Sub-total		M	F	Sub-total	M	F	Sub-total	M	F	Sub-total	
Mawker Thai	Jul-26	76	58	134	34	28	62	89	94	183	379	0	0	0	0	1	1	5	0	5	6
	Aug-26	91	90	181	34	38	72	123	119	242	495	0	0	0	0	0	0	3	1	4	4
	Sep-26	96	101	197	50	35	85	93	102	195	477	0	0	0	0	0	0	0	1	1	1
Sub Total		**263**	**249**	**512**	**118**	**101**	**219**	**305**	**315**	**620**	**1351**	**0**	**0**	**0**	**0**	**1**	**1**	**8**	**2**	**10**	**11**
RTS	Jul-26	16	14	30	4	6	10	10	43	53	93	0	0	0	0	0	0	0	0	0	0
	Aug-26	15	9	24	4	6	10	9	40	49	83	0	0	0	0	0	0	1	0	1	1
	Sep-26	45	48	93	16	18	34	24	62	86	213	0	0	0	0	0	0	0	0	0	0
Sub Total		**76**	**71**	**147**	**24**	**30**	**54**	**43**	**145**	**188**	**389**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**1**	**1**
KKH	Jul-26	1	2	3	1	0	1	0	76	76	80	0	0	0	0	0	0	0	1	1	1
	Aug-26	0	5	5	0	0	0	1	78	79	84	0	0	0	0	0	0	0	0	0	0
	Sep-26	4	1	5	0	3	3	0	68	68	76	0	0	0	0	0	0	0	0	0	0
Sub Total		**5**	**8**	**13**	**1**	**3**	**4**	**1**	**222**	**223**	**240**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**1**
Grand Total		**344**	**328**	**672**	**143**	**134**	**277**	**349**	**682**	**1031**	**1980**	**0**	**0**	**0**	**0**	**1**	**1**	**9**	**3**	**12**	**13**

Site	Month	PV										Total positive	Total Test	%NEG			%PF			%PV		
		<5y			5-15y			>15y			Total PV											
		M	F	Sub-total	M	F	Sub-total	M	F	Sub-total				<5Y	5-15Y	>15Y	<5Y	5-15Y	>15Y	<5Y	5-15Y	>15Y
Mawker Thai	Jul-26	2	0	2	7	5	12	45	10	55	69	75	454	35.4	16.4	48.3	0.0	16.7	83.3	2.9	17.4	79.7
	Aug-26	1	3	4	8	2	10	22	9	31	45	49	544	36.6	14.5	48.9	0.0	0.0	100.0	8.9	22.2	68.9
	Sep-26	2	1	3	2	3	5	20	9	29	37	38	515	41.3	17.8	40.9	0.0	0.0	100.0	8.1	13.5	78.4
Sub Total		**5**	**4**	**9**	**17**	**10**	**27**	**87**	**28**	**115**	**151**	**162**	**1513**	**37.9**	**16.2**	**45.9**	0.0	9.1	90.9	**6.0**	**17.9**	**76.2**
RTS	Jul-26	0	0	0	0	0	0	5	1	6	6	6	99	32.3	10.8	57.0	0.0	0.0	0.0	0.0	0.0	100.0
	Aug-26	0	0	0	0	0	0	3	0	3	3	4	87	28.9	12.0	59.0	0.0	0.0	100.0	0.0	0.0	100.0
	Sep-26	0	1	1	0	0	0	1	0	1	2	2	215	43.7	16.0	40.4	0.0	0.0	0.0	50.0	0.0	50.0
Sub Total		**0**	**1**	**1**	**0**	**0**	**0**	**9**	**1**	**10**	**11**	**12**	**401**	**37.8**	**13.9**	**48.3**	0.0	0.0	100.0	**9.1**	**0.0**	**90.9**
KKH	Jul-26	0	0	0	0	0	0	0	2	2	2	3	83	3.8	1.3	95.0	0.0	0.0	100.0	0.0	0.0	100.0
	Aug-26	0	0	0	0	0	0	0	4	4	4	4	88	6.0	0.0	94.0	0.0	0.0	0.0	0.0	0.0	100.0
	Sep-26	0	0	0	0	0	0	0	0	0	0	0	76	6.6	3.9	89.5	0.0	0.0	0.0	0.0	0.0	0.0
Sub Total		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6**	**6**	**6**	**7**	**247**	**5.4**	**1.7**	**92.9**	0.0	0.0	100.0	**0.0**	**0.0**	**100.0**
Grand Total		**5**	**5**	**10**	**17**	**10**	**27**	**96**	**35**	**131**	**168**	**181**	**2161**	**81.1**	**31.8**	**187.1**	**0.0**	**9.1**	**290.9**	**15.1**	**17.9**	**267.1**

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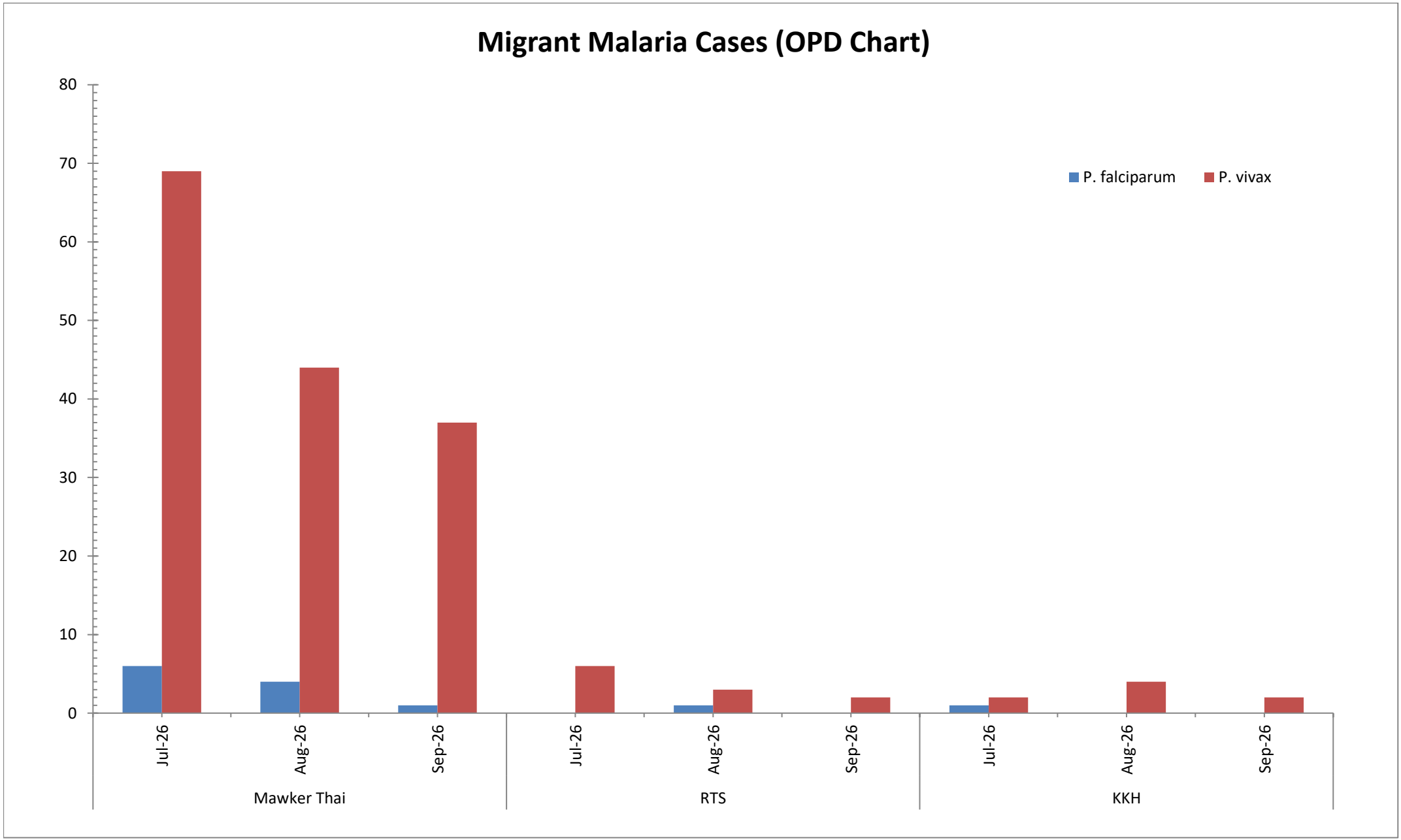

Migrant Malaria Cases (OPD Chart)
80
70
60
50
40
30
20
10
0
P. falciparum
P. vivax
Jul-26
Aug-26
Sep-26
Mawker Thai
Jul-26
Aug-26
Sep-26
RTS
Jul-26
Aug-26
Sep-26
KKH

ANC Out Reach Report
Jul to Sep 2026

Month	(Multiple Items)

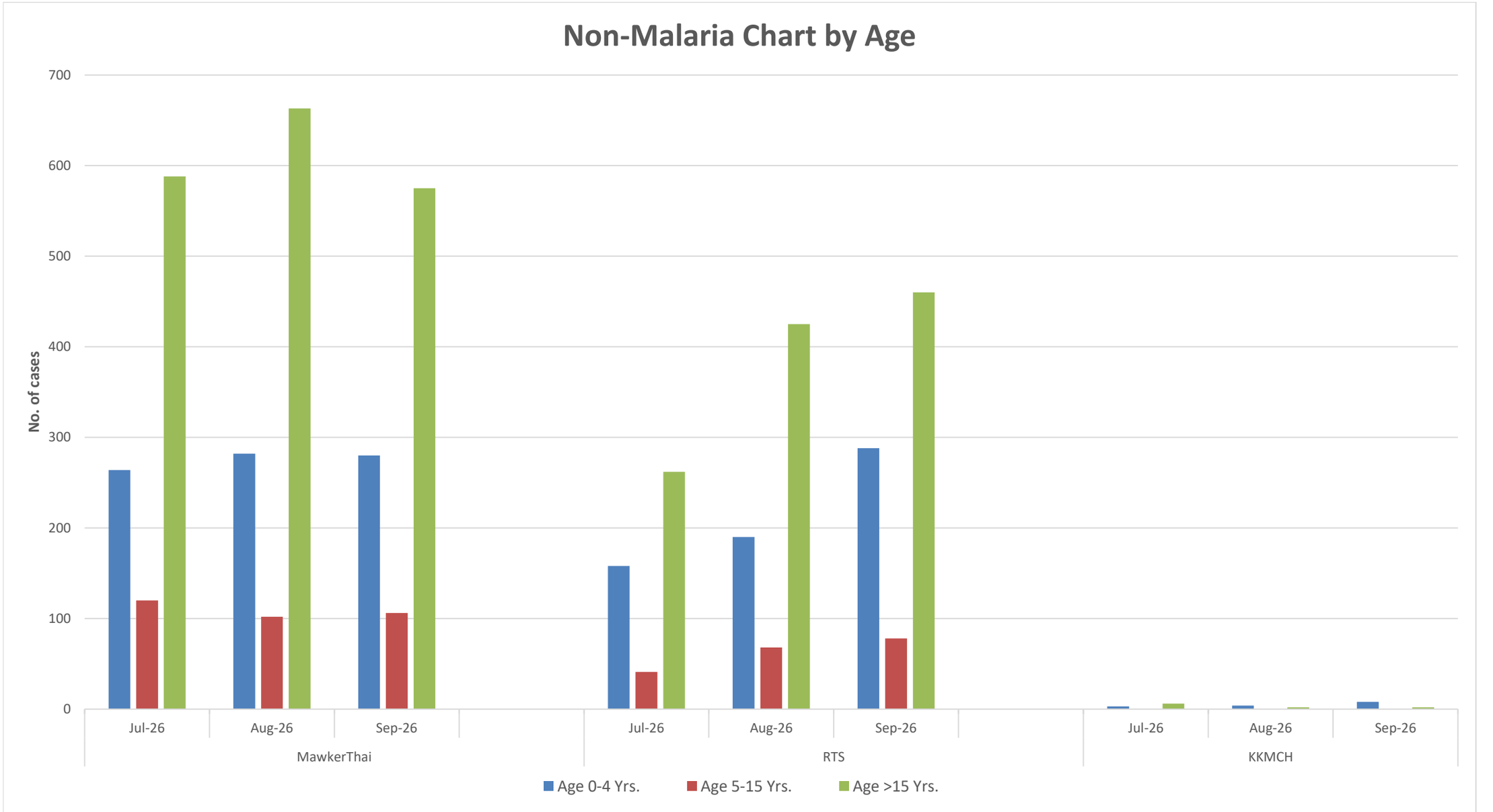
Row Labels	Number of New registered PW	Number of New registered 1st trimester PW	Number of Follow-up visit	Number of Family Planning	Number of EPI	Number of OPD
(blank)	**57**	**25**	**301**	**104**	**107**	**155**
JDK	33	16	182	55	95	112
MJR	18	7	101	42	1	14
MKS	2	1	0	2	0	17
MLM	0	0	2	4	4	7
PKM	4	1	16	1	7	5
Grand Total	**57**	**25**	**301**	**104**	**107**	**155**

KKMCH

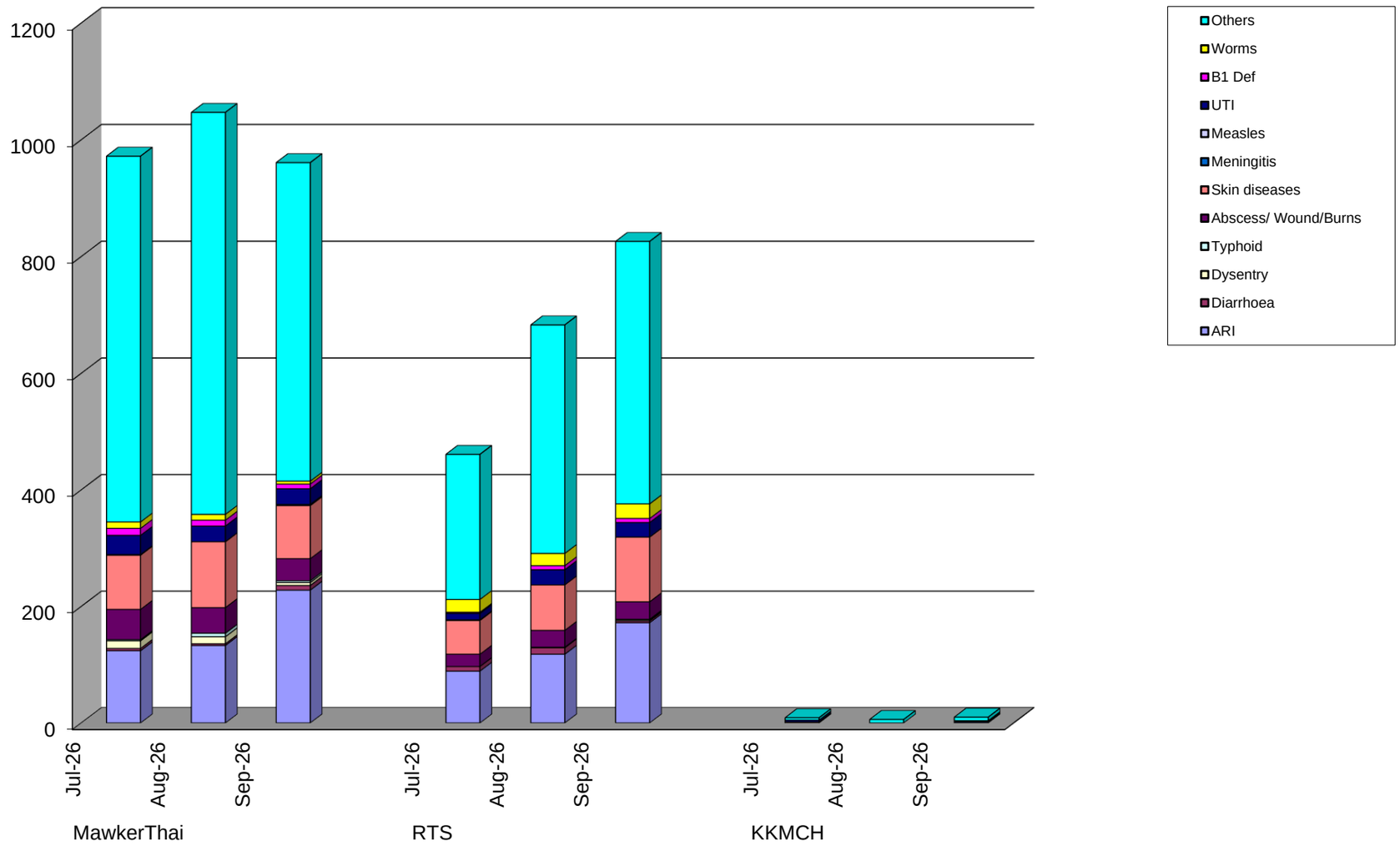
***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other" = pft mix with pmt or pot**
***"pvt+other" = pvt mix with pmt+pot**

Migrant (Non-Malaria)		Maw ker Thai						Total	RTS						Total	KKMCH						Total
		0-4y		5-15y		>15y			0-4y		5-15y		>15y			0-4y		5-15y		>15y		
MONTH	Diagnosis	Male	Female	Male	Female	Male	Female		Male	Female	Male	Female	Male	Female		Male	Female	Male	Female	Male	Female	
Jul-26	Lower respiratory tract infection	5	2	1	3	6	12	**29**	1	0	0	0	2	4	**7**	0	0	0	0	0	0	**0**
	Upper respiratory tract infection	18	25	6	8	11	27	**95**	27	27	5	5	7	11	**82**	0	0	0	0	0	0	**0**
	Watery diarrhoea	1	1	1	0	0	1	**4**	2	1	0	1	0	4	**8**	0	0	0	0	0	0	**0**
	Bloody diarrhoea	3	2	1	0	3	4	**13**	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Typhoid	0	0	0	0	2	0	**2**	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Abscess/Wound/Burns	5	15	9	3	7	13	**52**	2	8	1	1	3	6	**21**	0	0	0	0	0	0	**0**
	Skin diseases	12	19	8	6	19	29	**93**	11	18	4	2	8	15	**58**	1	1	0	0	0	0	**2**
	Meningitis	0	0	1	0	0	0	**1**	0	1	0	0	0	0	**1**	0	0	0	0	0	0	**0**
	Measles	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	UTI	0	2	0	1	2	28	**33**	0	0	1	1	1	8	**11**	0	0	0	0	3	0	**3**
	B1 deficiency	0	2	0	0	5	5	**12**	0	0	0	0	2	0	**2**	0	0	0	0	0	0	**0**
	Worms	4	1	0	1	2	3	**11**	5	6	1	2	1	7	**22**	0	0	0	0	0	0	**0**
	Others	82	65	27	44	154	255	**627**	24	25	5	12	38	145	**249**	0	1	0	0	2	1	**4**
	Total	**130**	**134**	**54**	**66**	**211**	**377**	**972**	**72**	**86**	**17**	**24**	**62**	**200**	**461**	**1**	**2**	**0**	**0**	**5**	**1**	**9**
Aug-26	Lower respiratory tract infection	8	7	0	1	13	9	**38**	4	2	0	1	0	7	**14**	0	0	0	0	0	0	**0**
	Upper respiratory tract infection	24	18	9	5	12	27	**95**	26	33	4	5	12	24	**104**	0	0	0	0	0	0	**0**
	Watery diarrhoea	1	1	0	0	1	0	**3**	4	0	2	3	1	1	**11**	0	0	0	0	0	0	**0**
	Bloody diarrhoea	3	1	1	0	3	4	**12**	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Typhoid	0	2	0	1	1	2	**6**	0	0	0	0	1	0	**1**	0	0	0	0	0	0	**0**
	Abscess/Wound/Burns	4	10	6	5	8	11	**44**	4	8	2	4	4	7	**29**	0	0	0	0	0	0	**0**
	Skin diseases	21	22	5	8	24	33	**113**	10	17	8	6	13	24	**78**	0	0	0	0	0	0	**0**
	Meningitis	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Measles	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	UTI	0	1	0	0	3	23	**27**	1	0	0	2	0	23	**26**	0	0	0	0	0	0	**0**
	B1 deficiency	1	2	0	0	6	1	**10**	0	1	0	0	1	5	**7**	0	0	0	0	0	0	**0**
	Worms	1	2	0	0	6	1	**10**	6	2	4	6	0	3	**21**	0	0	0	0	0	0	**0**
	Others	72	81	25	36	179	296	**689**	34	38	8	13	97	202	**392**	2	2	0	0	1	1	**6**
	Total	**135**	**147**	**46**	**56**	**256**	**407**	**1047**	**89**	**101**	**28**	**40**	**129**	**296**	**683**	**2**	**2**	**0**	**0**	**1**	**1**	**6**
Sep-26	Lower respiratory tract infection	14	6	4	2	6	12	**44**	9	4	0	0	0	1	**14**	0	0	0	0	0	0	**0**
	Upper respiratory tract infection	47	32	14	12	17	62	**184**	43	41	7	12	11	44	**158**	0	1	0	0	0	0	**1**
	Watery diarrhoea	4	1	0	0	2	1	**8**	0	0	0	1	0	2	**3**	0	0	0	0	0	0	**0**
	Bloody diarrhoea	2	2	0	0	0	1	**5**	1	0	0	0	1	0	**2**	0	0	0	0	0	0	**0**
	Typhoid	0	1	0	0	0	2	**3**	0	0	0	0	1	0	**1**	0	0	0	0	0	0	**0**
	Abscess/Wound/Burns	8	5	5	1	10	9	**38**	11	5	2	2	4	6	**30**	0	0	0	0	0	0	**0**
	Skin diseases	24	9	10	8	13	27	**91**	47	14	7	8	15	20	**111**	0	0	0	0	0	0	**0**
	Meningitis	0	0	1	0	0	1	**2**	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Measles	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	UTI	0	0	0	4	5	18	**27**	0	1	0	1	3	20	**25**	0	0	0	0	2	0	**2**
	B1 deficiency	0	0	0	2	3	3	**8**	0	0	0	0	3	4	**7**	0	0	0	0	0	0	**0**
	Worms	0	1	0	2	0	2	**5**	8	4	1	5	2	5	**25**	0	1	0	0	0	0	**1**
	Others	58	66	21	20	130	251	**546**	51	49	16	16	103	215	**450**	4	2	0	0	0	0	**6**
	Total	**157**	**123**	**55**	**51**	**186**	**389**	**961**	**170**	**118**	**33**	**45**	**143**	**317**	**826**	**4**	**4**	**0**	**0**	**2**	**0**	**10**

Clinic	Cause of death
Mawker Thai (6)	Acute Asthma Attack (Brought dead)
	Necrotizing Enterocolitis (NEC)
	Heart Failure
	Heart Failure (Congenital)
	Encephalitis
	Sudden Infant Death Syndrome
KKMCH (8)	Hypoxic Ischemic Encephalopathy
	Severe Respiratory Distress due to Prematurity
	Hypothermia, Hypoglycemia, Septicaemia
	Respiratory Distress due to Prematurity
	Complications of Prematurity
	Fulminant Heart Failure
	Extreme Prematurity ,Very Low Birth Weight
	Respiratory Distress
KKTB (2)	Liver Failure
	Multi Organ Failure
RTS (2)	Cardio Pulmonary Arrest
	Febrile Convulsion ,Influenza Meningitis
MLA-TB (2)	Liver Failure
	Unknown

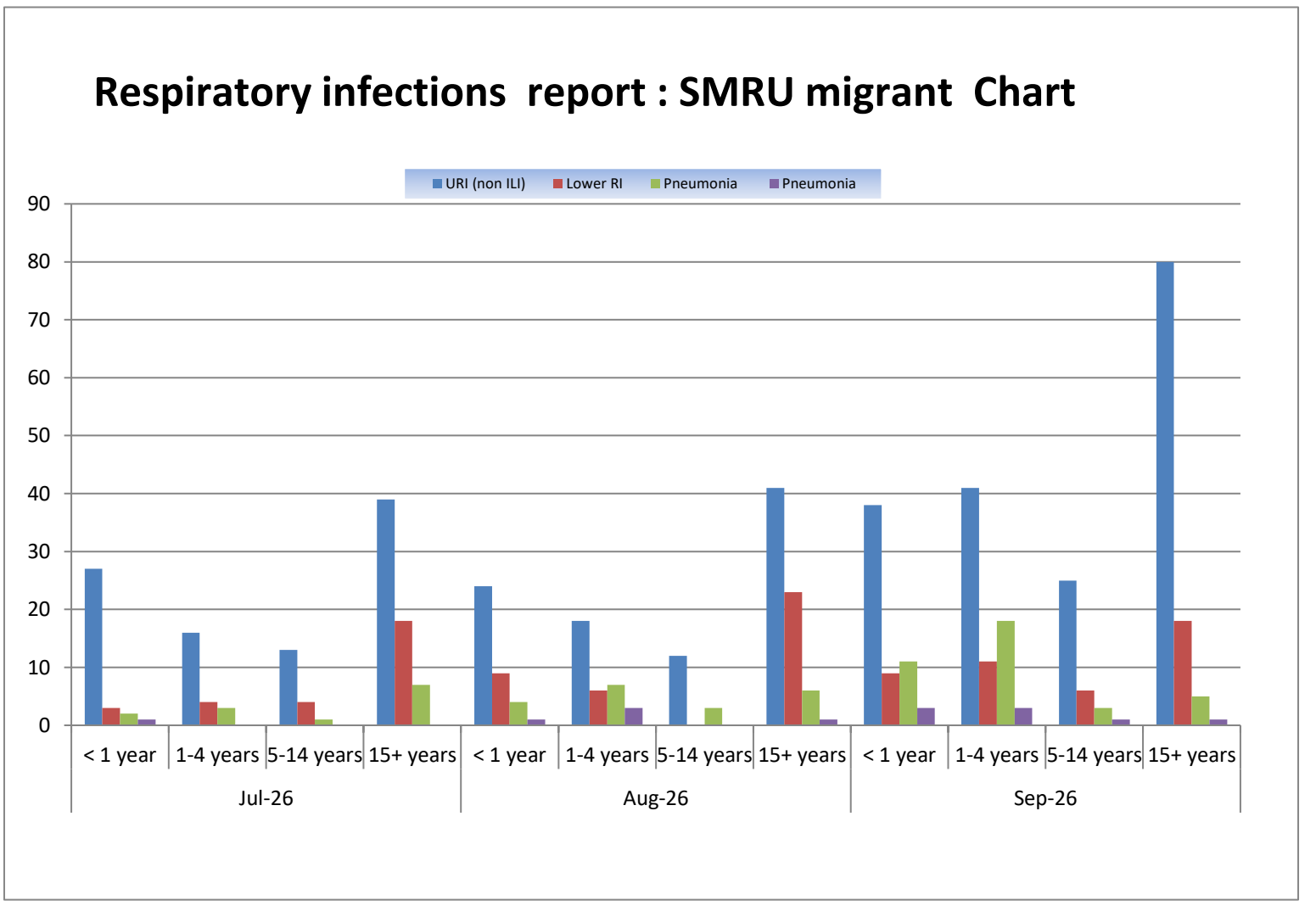

Non-Malaria Chart by Age
No. of cases
700
600
500
400
300
200
100
0
Jul-26
Aug-26
Sep-26
MawkerThai
Jul-26
Aug-26
Sep-26
RTS
Jul-26
Aug-26
Sep-26
KKMCH
Age 0-4 Yrs.
Age 5-15 Yrs.
Age >15 Yrs.

Migrant Non Malaria Chart



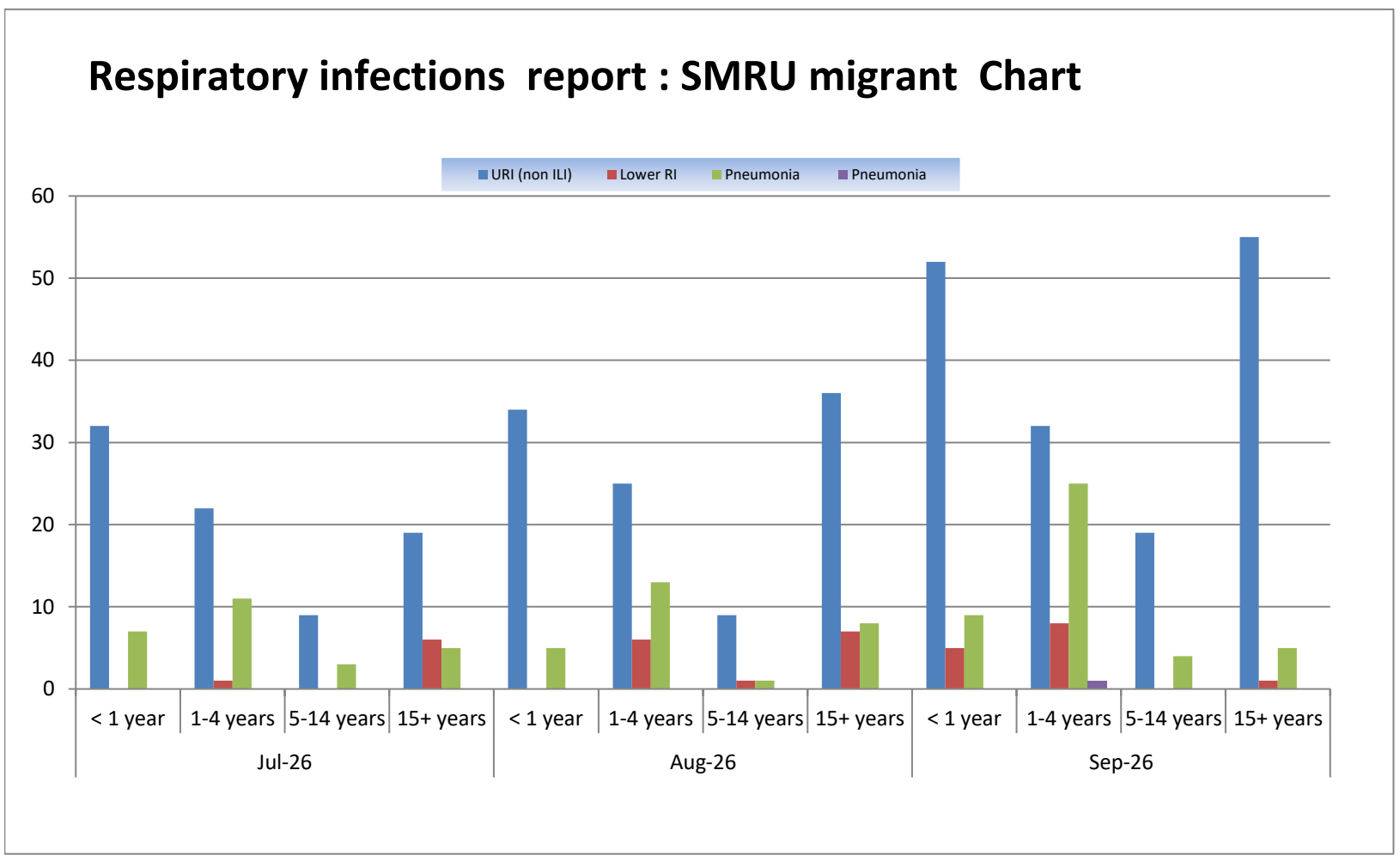
Respiratory infections report: SMRU Migrant: July to September 2026

Site	Month	Age	URI (non ILI) + ILI	Lower RI (non pneumonia)	Pneumonia (OPD)	Pneumonia (IPD)	Total Resp Infections	Deaths
MKT	Jul-26	< 1 year	27	3	2	1	**33**	0
		1-4 years	16	4	3	0	**23**	0
		5-14 years	13	4	1	0	**18**	0
		15+ years	39	18	7	0	**64**	0
	Aug-26	< 1 year	24	9	4	1	**38**	0
		1-4 years	18	6	7	3	**34**	0
		5-14 years	12	0	3	0	**15**	0
		15+ years	41	23	6	1	**71**	0
	Sep-26	< 1 year	38	9	11	3	**61**	0
		1-4 years	41	11	18	3	**73**	0
		5-14 years	25	6	3	1	**35**	0
		15+ years	80	18	5	1	**104**	0
		Total	**374**	**111**	**70**	**14**	**569**	**0**



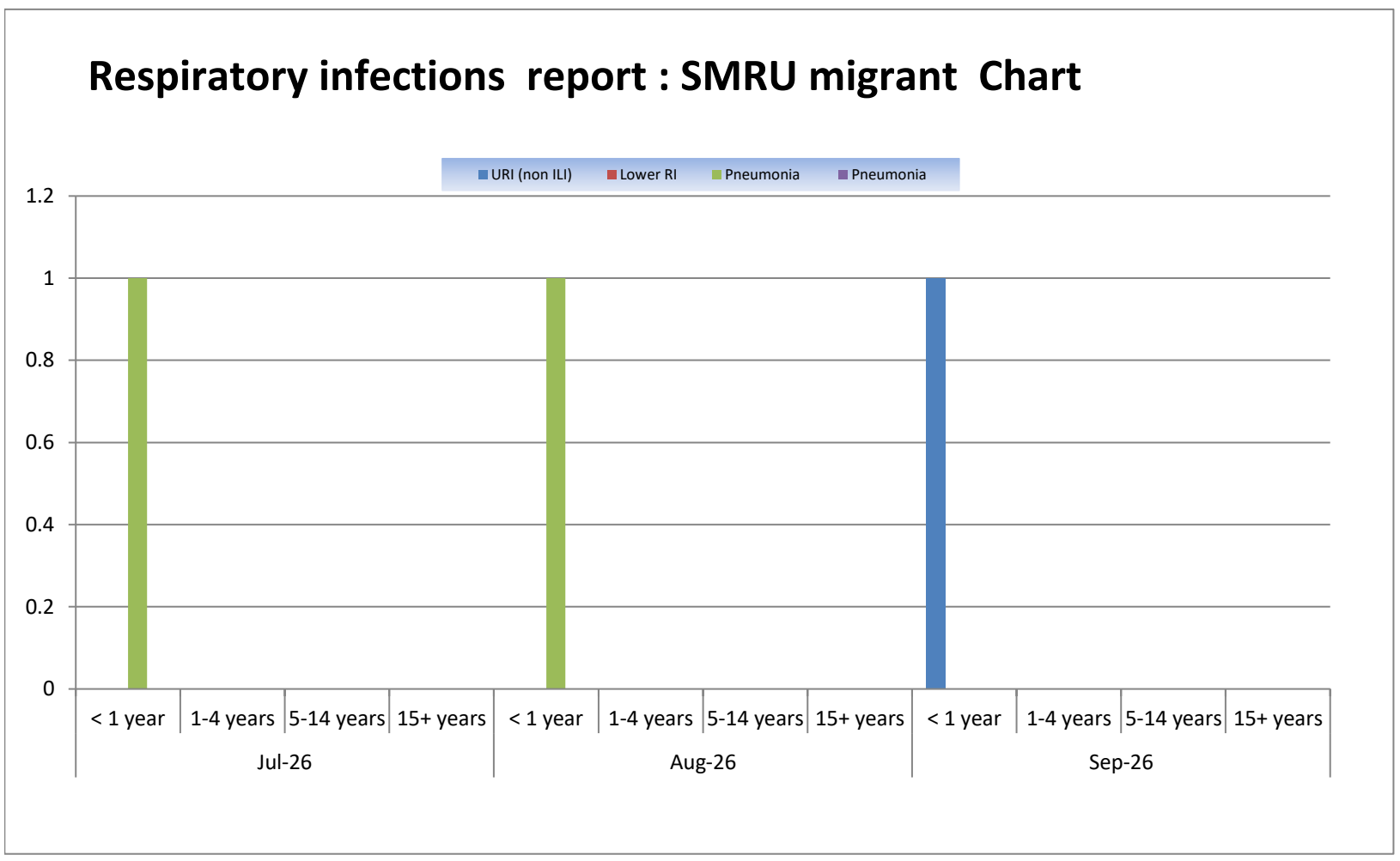
Respiratory infections report: SMRU Migrant: July to September 2026

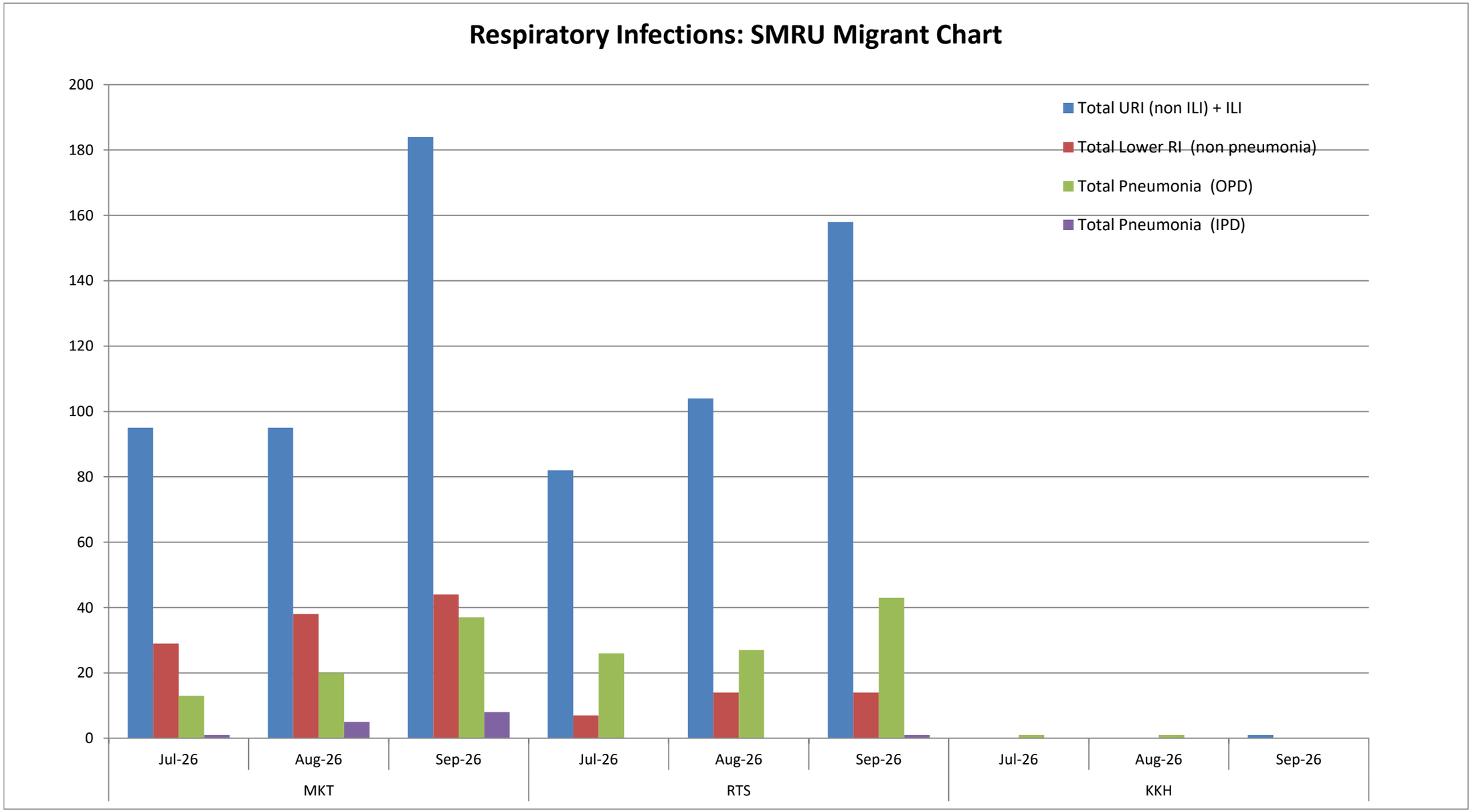
Site	Month	Age	URI (non ILI) + ILI	Lower RI (non pneumonia)	Pneumonia (OPD)	Pneumonia (IPD)	Total Resp Infections	Deaths
RTS	Jul-26	< 1 year	32	0	7	0	**39**	0
		1-4 years	22	1	11	0	**34**	0
		5-14 years	9	0	3	0	**12**	0
		15+ years	19	6	5	0	**30**	0
	Aug-26	< 1 year	34	0	5	0	**39**	0
		1-4 years	25	6	13	0	**44**	0
		5-14 years	9	1	1	0	**11**	0
		15+ years	36	7	8	0	**51**	0
	Sep-26	< 1 year	52	5	9	0	**66**	0
		1-4 years	32	8	25	1	**66**	0
		5-14 years	19	0	4	0	**23**	0
		15+ years	55	1	5	0	**61**	0
		Total	**344**	**35**	**96**	**1**	**476**	**0**



Respiratory infections report: SMRU Migrant: July to September 2026

Site	Month	Age	URI (non ILI) + ILI	Lower RI (non pneumonia)	Pneumonia (OPD)	Pneumonia (IPD)	Total Resp Infections	Deaths
KKH	Jul-26	< 1 year	0	0	1	0	**1**	0
		1-4 years	0	0	0	0	**0**	0
		5-14 years	0	0	0	0	**0**	0
		15+ years	0	0	0	0	**0**	0
	Aug-26	< 1 year	0	0	1	0	**1**	0
		1-4 years	0	0	0	0	**0**	0
		5-14 years	0	0	0	0	**0**	0
		15+ years	0	0	0	0	**0**	0
	Sep-26	< 1 year	1	0	0	0	**1**	0
		1-4 years	0	0	0	0	**0**	0
		5-14 years	0	0	0	0	**0**	0
		15+ years	0	0	0	0	**0**	0
		Total	**1**	**0**	**2**	**0**	**3**	**0**




Respiratory Infections: SMRU Migrant Chart
200
180
160
140
120
100
80
60
40
20
0
Total URI (non ILI) + ILI
Total Lower RI (non pneumonia)
Total Pneumonia (OPD)
Total Pneumonia (IPD)
Jul-26
Aug-26
Sep-26
MKT
Jul-26
Aug-26
Sep-26
RTS
Jul-26
Aug-26
Sep-26
KKH

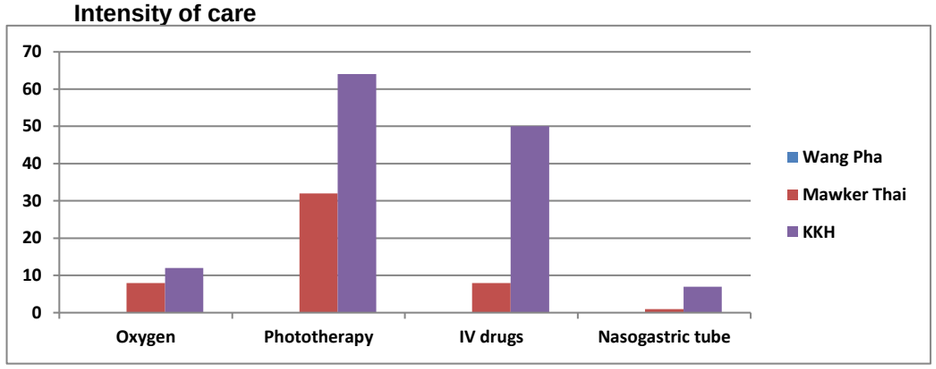
SMRU Special Care Baby Unit Quaterly Report
July to September 2026

Total number of SCBU admissions **189**

Baseline data

	RTS	Mawker Thai	KKH
Number of admissions	43	45	101
Median gestation (weeks)	37.9	37.0	38.2
Range gestation (weeks)	30.4-41.6	29.3-40.5	28.0-41.6
Median birth weight (kg)	2.793	2.645	2.852
Range birth weight (kg)	1.720-3.600	1.100-3.730	0.960-4.060

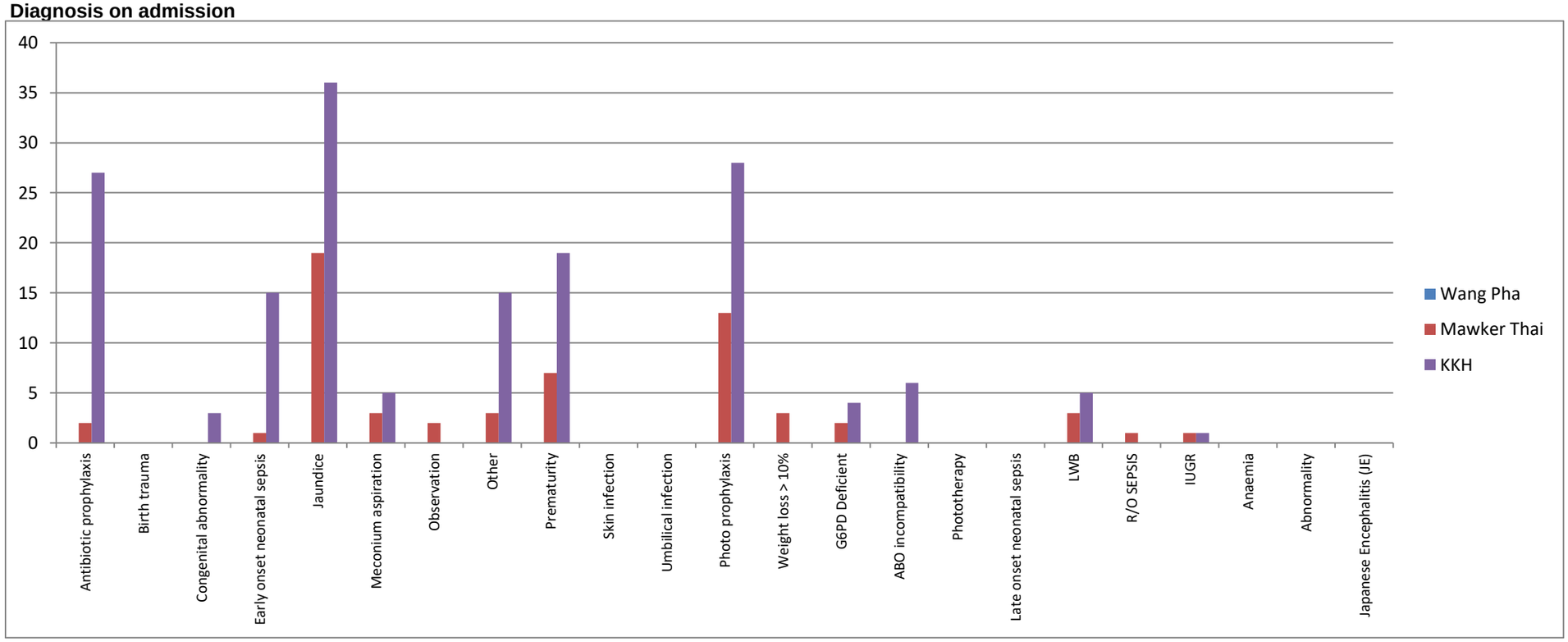
Intensity of care



Neonatal Deaths in SCBU

	RTS	Mawker Thai	KKH
< 28 weeks	0	0	0
28.0 - 36.7 weeks	0	1	4
> 37 weeks	0	0	1

Diagnosis on admission



Achievements on SMRU-TB

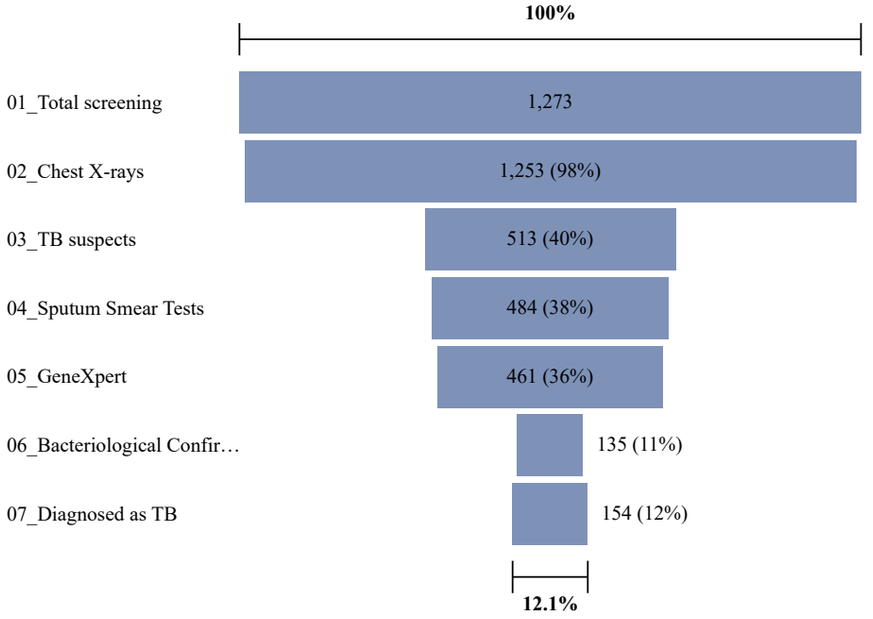
Country: All

Date: 7/1/2026 – 9/30/2026

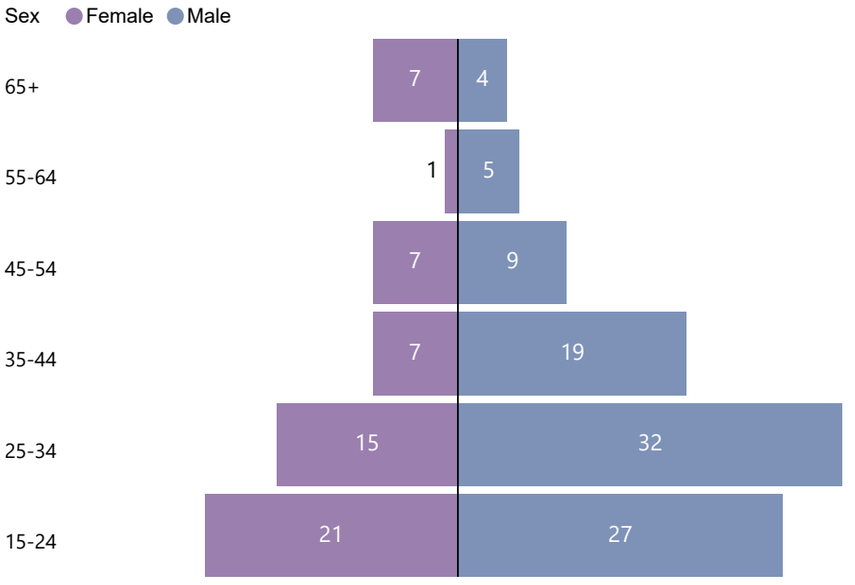
1. TB Case Detection

Indicators	01_Total screening			02_Chest X-rays			03_TB suspects			04_Sputum Smear Tests			05_GeneXpert			06_Bacteriological Confirmed			07_Diagnosed as TB		
Site	Myanmar	Thailand	**Total**	Myanmar	Thailand	**Total**	Myanmar	Thailand	**Total**	Myanmar	Thailand	**Total**	Myanmar	Thailand	**Total**	Myanmar	Thailand	**Total**	Myanmar	Thailand	**Total**
Active case finding (contacts)	106	338	**444**	104	336	**440**	16	52	**68**	17	52	**69**	17	51	**68**	1	3	**4**	1	4	**5**
Mobile outreach screening	392	7	**399**	392	7	**399**	14	1	**15**	14	1	**15**	14	1	**15**	1		**1**	2		**2**
SMRU Clinics	206	224	**430**	199	215	**414**	206	224	**430**	198	202	**400**	186	192	**378**	83	47	**130**	98	49	**147**
Total	**704**	**569**	**1273**	**695**	**558**	**1253**	**236**	**277**	**513**	**229**	**255**	**484**	**217**	**244**	**461**	**85**	**50**	**135**	**101**	**53**	**154**

1.1 TB Case Detection



1.07_Diagnosed as TB



1.07_Diagnosed as TB

Details	#	%
PPTB	**121**	**78.6%**
PNTB	**12**	**7.8%**
MDRTB	**8**	**5.2%**
EPNTB	**7**	**4.5%**
EPPTB	**6**	**3.9%**
Total	**154**	**100.0%**

Achievements on SMRU-TB

Country

All

Date

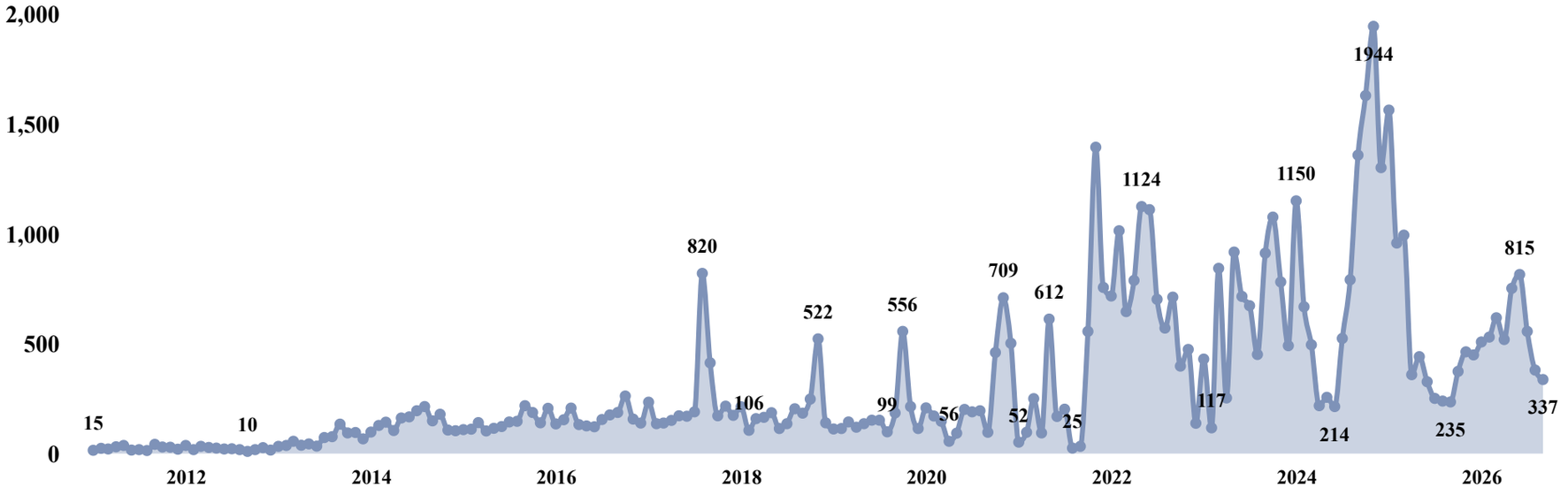
3/12/2010 9/30/2026

2. TB Case Detection

Indicators	Values	%
01_Total screening	59,800	100.00%
02_Chest X-rays	49,829	83.33%
03_TB suspects	25,207	42.15%
04_Sputum Smear Tests	21,946	36.70%
05_GeneXpert	17,778	29.73%
06_Bacteriological Confirmed	3,773	6.31%
07_Diagnosed as TB	5,798	9.70%
08_TB enrolled cases	4,359	7.29%
09_Transfer In	199	0.33%
10_MDR-TB enrolled cases	254	0.42%
11_TB/HIV co-infection	737	1.23%

TB Screening Trends

As of September-2026

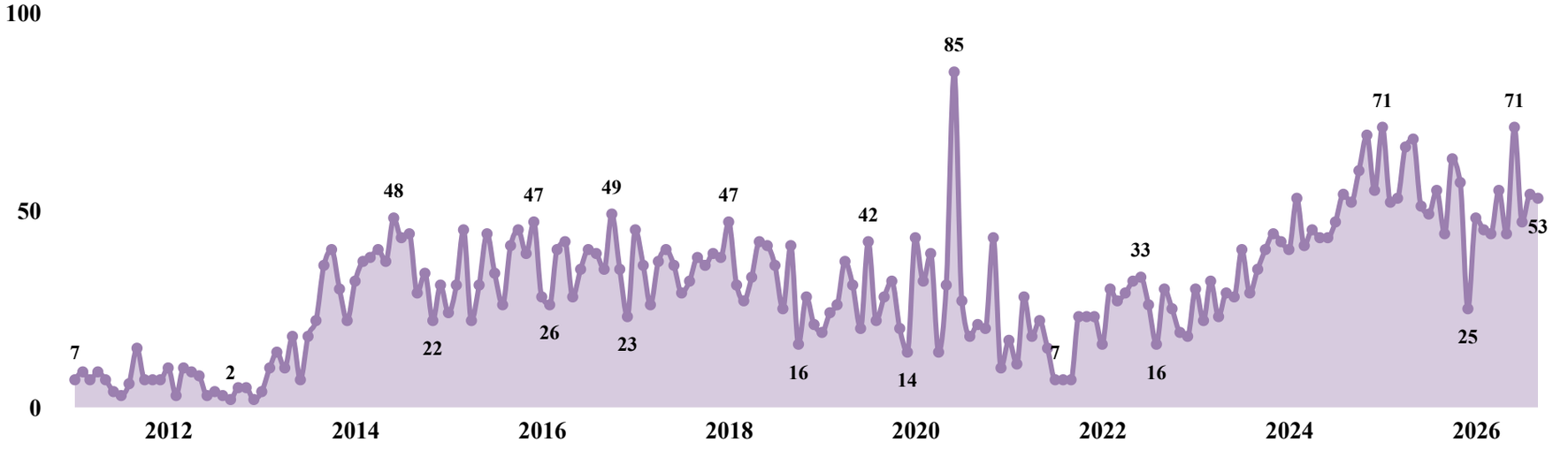


2.08_TB Enrolled Cases

Details	#	%
Pulmonary TB	4,085	93.7%
PPTB	2,654	60.9%
PNTB	1,061	24.3%
PNDTB	370	8.5%
Extrapulmonary TB	274	6.3%
EPTB	102	2.3%
EPNTB	88	2.0%
EPPTB	64	1.5%
EPNDTB	20	0.5%
Total	4,359	100.0%

Diagnosed as TB Trends

As of September-2026



Country: All

Date: 3/12/2010 – 9/30/2026

3. TB Treatment Outcomes | No Transfer In

As of September-2026

12_Outcome_TB Enrolled	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	**Total**
Ongoing																**3**	**242**	**245**
Ongoing																3	242	**245**
Successful	**54**	**60**	**57**	**156**	**244**	**245**	**264**	**248**	**233**	**218**	**253**	**136**	**223**	**269**	**397**	**396**	**65**	**3,518**
Complete	19	30	18	101	155	130	134	141	130	140	150	59	80	69	95	97	9	**1,557**
Cure	35	30	39	55	89	115	130	107	103	78	103	77	143	200	302	299	56	**1,961**
Unsuccessful	**7**	**22**	**14**	**30**	**61**	**51**	**49**	**59**	**56**	**32**	**27**	**17**	**21**	**25**	**57**	**51**	**17**	**596**
DIED	1	9	5	12	29	17	22	33	29	12	11	11	13	11	17	14	10	**256**
Failure	2	2	1		2	4	7	7	5	2	5	1	4	2	7	2		**53**
Lost to follow-up	2	5	3	7	11	18	11	12	8	9	3	2	2	10	25	20	4	**152**
Not Evaluated	2	6	5	11	19	12	9	7	14	9	8	3	2	2	8	15	3	**135**
08_TB enrolled cases	**61**	**82**	**71**	**186**	**305**	**296**	**313**	**307**	**289**	**250**	**280**	**153**	**244**	**294**	**454**	**450**	**324**	**4,359**

3.1 TB Treatment Outcomes | No Transfer In (cohort)

As of September-2026

12_Outcome_TB Enrolled	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	**Total**
Ongoing																**1%**	**75%**	**6%**
Ongoing																1%	75%	**6%**
Successful	**89%**	**73%**	**80%**	**84%**	**80%**	**83%**	**84%**	**81%**	**81%**	**87%**	**90%**	**89%**	**91%**	**91%**	**87%**	**88%**	**20%**	**81%**
Complete	31%	37%	25%	54%	51%	44%	43%	46%	45%	56%	54%	39%	33%	23%	21%	22%	3%	**36%**
Cure	57%	37%	55%	30%	29%	39%	42%	35%	36%	31%	37%	50%	59%	68%	67%	66%	17%	**45%**
Unsuccessful	**11%**	**27%**	**20%**	**16%**	**20%**	**17%**	**16%**	**19%**	**19%**	**13%**	**10%**	**11%**	**9%**	**9%**	**13%**	**11%**	**5%**	**14%**
DIED	2%	11%	7%	6%	10%	6%	7%	11%	10%	5%	4%	7%	5%	4%	4%	3%	3%	**6%**
Failure	3%	2%	1%		1%	1%	2%	2%	2%	1%	2%	1%	2%	1%	2%	0%		**1%**
Lost to follow-up	3%	6%	4%	4%	4%	6%	4%	4%	3%	4%	1%	1%	1%	3%	6%	4%	1%	**3%**
Not Evaluated	3%	7%	7%	6%	6%	4%	3%	2%	5%	4%	3%	2%	1%	1%	2%	3%	1%	**3%**
08_TB enrolled cases	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**

Achievements on SMRU-TB

Country: All

Date: 1/1/2024 – 9/30/2026

3. TB Treatment Outcomes | No Transfer In

As of September-2026

Year	2024					2025					2026				**Total**
12_Outcome_TB Enrolled	Qtr 1	Qtr 2	Qtr 3	Qtr 4	**Total**	Qtr 1	Qtr 2	Qtr 3	Qtr 4	**Total**	Qtr 1	Qtr 2	Qtr 3	**Total**	
Ongoing									**3**	**3**	**17**	**101**	**124**	**242**	**245**
Ongoing									3	**3**	17	101	124	**242**	**245**
Successful	**85**	**87**	**89**	**136**	**397**	**114**	**115**	**80**	**87**	**396**	**65**			**65**	**858**
Complete	21	32	17	25	**95**	25	29	24	19	**97**	9			**9**	**201**
Cure	64	55	72	111	**302**	89	86	56	68	**299**	56			**56**	**657**
Unsuccessful	**8**	**11**	**23**	**15**	**57**	**17**	**8**	**8**	**18**	**51**	**6**	**9**	**2**	**17**	**125**
DIED	6	7	3	1	**17**	5	1	3	5	**14**	3	5	2	**10**	**41**
Failure	1		5	1	**7**	1			1	**2**					**9**
Lost to follow-up	1	3	12	9	**25**	9	3	3	5	**20**	1	3		**4**	**49**
Not Evaluated		1	3	4	**8**	2	4	2	7	**15**	2	1		**3**	**26**
08_TB enrolled cases	**93**	**98**	**112**	**151**	**454**	**131**	**123**	**88**	**108**	**450**	**88**	**110**	**126**	**324**	**1,228**

3. TB Treatment Outcomes | No Transfer In (cohort)

As of September-2026

Year	2024					2025					2026				**Total**
12_Outcome_TB Enrolled	Qtr 1	Qtr 2	Qtr 3	Qtr 4	**Total**	Qtr 1	Qtr 2	Qtr 3	Qtr 4	**Total**	Qtr 1	Qtr 2	Qtr 3	**Total**	
Ongoing									**3%**	**1%**	**19%**	**92%**	**98%**	**75%**	**20%**
Ongoing									3%	**1%**	19%	92%	98%	**75%**	**20%**
Successful	**91%**	**89%**	**79%**	**90%**	**87%**	**87%**	**93%**	**91%**	**81%**	**88%**	**74%**			**20%**	**70%**
Complete	23%	33%	15%	17%	**21%**	19%	24%	27%	18%	**22%**	10%			**3%**	**16%**
Cure	69%	56%	64%	74%	**67%**	68%	70%	64%	63%	**66%**	64%			**17%**	**54%**
Unsuccessful	**9%**	**11%**	**21%**	**10%**	**13%**	**13%**	**7%**	**9%**	**17%**	**11%**	**7%**	**8%**	**2%**	**5%**	**10%**
DIED	6%	7%	3%	1%	**4%**	4%	1%	3%	5%	**3%**	3%	5%	2%	**3%**	**3%**
Failure	1%		4%	1%	**2%**	1%			1%	**0%**					**1%**
Lost to follow-up	1%	3%	11%	6%	**6%**	7%	2%	3%	5%	**4%**	1%	3%		**1%**	**4%**
Not Evaluated		1%	3%	3%	**2%**	2%	3%	2%	6%	**3%**	2%	1%		**1%**	**2%**
08_TB enrolled cases	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**

Achievements on SMRU-TB

Country

All

Date

7/1/2026 9/30/2026

1. TB Case Detection

Site	01_Total screening	02_Chest X-rays	03_TB suspects	04_Sputum Smear Tests	05_GeneXpert	06_Bacteriological Confirmed	07_Diagnosed as TB
ETT TB	**13**	**9**	**13**	**12**	**11**	**1**	**1**
Active case finding (contacts)	1	1	1	1	1		
SMRU Clinics	12	8	12	11	10	1	1
KK OUTREACH	**392**	**392**	**14**	**14**	**14**	**1**	**2**
Mobile outreach screening	392	392	14	14	14	1	2
KK TB	**299**	**294**	**209**	**203**	**192**	**83**	**98**
Active case finding (contacts)	105	103	15	16	16	1	1
SMRU Clinics	194	191	194	187	176	82	97
MKT	**40**	**37**	**35**	**30**	**28**	**6**	**7**
Active case finding (contacts)	8	8	3	3	3		
SMRU Clinics	32	29	32	27	25	6	7
MLA	**25**	**24**	**14**	**12**	**10**	**2**	**2**
Active case finding (contacts)	11	10					
SMRU Clinics	14	14	14	12	10	2	2
MRM OUTREACH	**7**	**7**	**1**	**1**	**1**		
Mobile outreach screening	7	7	1	1	1		
MRM TB	**106**	**106**	**16**	**16**	**16**	**3**	**3**
Active case finding (contacts)	103	103	13	13	13		
SMRU Clinics	3	3	3	3	3	3	3
MTC	**376**	**373**	**196**	**185**	**180**	**37**	**39**
Active case finding (contacts)	216	215	36	36	35	3	4
SMRU Clinics	160	158	160	149	145	34	35
RTS	**15**	**11**	**15**	**11**	**9**	**2**	**2**
SMRU Clinics	15	11	15	11	9	2	2
Total	**1273**	**1253**	**513**	**484**	**461**	**135**	**154**

Achievements on SMRU-TB

Country: All

Date: 1/1/2024 – 9/30/2026

3. TB Treatment Outcomes | No Transfer In

Year	2024					2025					January to September-2026					Total
12_Outcome_TB Enrolled	ETT TB	KK TB	MRM TB	WALLAY TB	**Total**	ETT TB	KK TB	MRM TB	WALLAY TB	**Total**	ETT TB	KK TB	MLA	MRM TB	**Total**	
Ongoing							**3**			**3**	**10**	**149**	**7**	**76**	**242**	**245**
Ongoing							3			**3**	10	149	7	76	**242**	**245**
Successful	**28**	**219**	**122**	**28**	**397**	**25**	**235**	**111**	**25**	**396**	**12**	**29**	**3**	**21**	**65**	**858**
Complete	2	66	25	2	**95**	7	72	13	5	**97**	2	6		1	**9**	**201**
Cure	26	153	97	26	**302**	18	163	98	20	**299**	10	23	3	20	**56**	**657**
Unsuccessful	**3**	**37**	**16**	**1**	**57**	**2**	**35**	**13**	**1**	**51**	**1**	**7**	**2**	**7**	**17**	**125**
DIED	2	6	8	1	**17**		9	5		**14**		4	2	4	**10**	**41**
Failure	1	4	2		**7**		1	1		**2**						**9**
Lost to follow-up		21	4		**25**	1	14	5		**20**		1		3	**4**	**49**
Not Evaluated		6	2		**8**	1	11	2	1	**15**	1	2			**3**	**26**
08_TB enrolled cases	**31**	**256**	**138**	**29**	**454**	**27**	**273**	**124**	**26**	**450**	**23**	**185**	**12**	**104**	**324**	**1,228**

3. TB Treatment Outcomes | No Transfer In (cohort)

Year	2024					2025					January to September-2026					Total
12_Outcome_TB Enrolled	ETT TB	KK TB	MRM TB	WALLAY TB	**Total**	ETT TB	KK TB	MRM TB	WALLAY TB	**Total**	ETT TB	KK TB	MLA	MRM TB	**Total**	
Ongoing							**1%**			**1%**	**43%**	**81%**	**58%**	**73%**	**75%**	**20%**
Ongoing							1%			**1%**	43%	81%	58%	73%	**75%**	**20%**
Successful	**90%**	**86%**	**88%**	**97%**	**87%**	**93%**	**86%**	**90%**	**96%**	**88%**	**52%**	**16%**	**25%**	**20%**	**20%**	**70%**
Complete	6%	26%	18%	7%	**21%**	26%	26%	10%	19%	**22%**	9%	3%		1%	**3%**	**16%**
Cure	84%	60%	70%	90%	**67%**	67%	60%	79%	77%	**66%**	43%	12%	25%	19%	**17%**	**54%**
Unsuccessful	**10%**	**14%**	**12%**	**3%**	**13%**	**7%**	**13%**	**10%**	**4%**	**11%**	**4%**	**4%**	**17%**	**7%**	**5%**	**10%**
DIED	6%	2%	6%	3%	**4%**		3%	4%		**3%**		2%	17%	4%	**3%**	**3%**
Failure	3%	2%	1%		**2%**		0%	1%		**0%**						**1%**
Lost to follow-up		8%	3%		**6%**	4%	5%	4%		**4%**		1%		3%	**1%**	**4%**
Not Evaluated		2%	1%		**2%**	4%	4%	2%	4%	**3%**	4%	1%			**1%**	**2%**
08_TB enrolled cases	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**

ETT
Maesariang
108
Hpapun
N
India
China
Myanmar
SMRU-BHF
Thailand
MSL
Myanmar
Maetan
Thailand
Khun Pha Wo National
Hlaingbwe
SMRU-BHF
Maeramat
MRM
Pa-an
KK
SKK
Mae Sot
Myawaddy
85
Kawkareik
New Clinic-RTS
Phopphra
MKT
Office
TB center
SMRUMCH
Town
0
15
30
60 Km
Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community