SMRU Migrant Malaria Report

Report Period	Start Date	End Date
	1-Jul-26	31-Jul-26

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

	Species																												Gametocyte		
Site	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	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
RTS	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
KKH	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
Total	**552**	**7**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**12**	**0**	**65**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**636**	**84**	**552**	**7**	**77**	**0**	**0**	**0**	**65**	**0**	**0**

Malaria Cases in Mawker Thai-RTS-KKH (by age and sex group)

	Neg										PF										PV								Total positive	Total Test	%NEG			%PF			%PV		
	<5y			5-15y			>15y			Total Neg	<5y			5-15y			>15y			Total PF	<5y			5-15y			>15y			Total PV											
Site	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				<5Y	5-15Y	>15Y	<5Y	5-15Y	>15Y	<5Y	5-15Y	>15Y
Mawker Thai	76	58	134	34	28	62	89	94	183	379	0	0	0	0	1	1	5	0	5	6	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
RTS	16	14	30	4	6	10	10	43	53	93	0	0	0	0	0	0	0	0	0	0	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
KKH	1	2	3	1	0	1	0	76	76	80	0	0	0	0	0	0	0	1	1	1	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
Total	**93**	**74**	**167**	**39**	**34**	**73**	**99**	**213**	**312**	**552**	**0**	**0**	**0**	**0**	**1**	**1**	**5**	**1**	**6**	**7**	**2**	**0**	**2**	**7**	**5**	**12**	**50**	**13**	**63**	**77**	**84**	**636**	**#DIV/0!**	**#DIV/0!**	**#DIV/0!**	**0.0**	**16.7**	**183.3**	**2.9**	**17.4**	**279.7**

	Treatment																																						
Site	Mas3	Mas7	A7D7	A7	AS5	COA	SQ7	Q7D7	Q7T7	Q7C7	Qiv+Asiv	CHQ3	ATK3	MASF	MEF	MASL	PA	DP	MAS3+PRQ	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+Tafenoquine	No Treatment	Presumptive	Self Treatment	Total
Mawker Thai	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	0	0	0	74
RTS	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	6
KKH	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	3
Total	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**6**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**32**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**39**	**0**	**0**	**0**	**83**

IPD Malaria

		Malaria(pf)				Ceerebral Malaria								
Site	Patient	<4%	>4%	Severe Malaria(pf)	<4%	>4%	Others	PFG	PV	PM	PO	Mix	Number of blood transfusion
Mawker Thai	102	0	0	0	0	0	65	3	34	0	0	0	1
RTS	44	0	0	0	0	0	42	0	2	0	0	0	0
KKH	22	0	0	0	0	0	18	0	4	0	0	0	1
Total	**168**	**0**	**0**	**0**	**0**	**0**	**125**	**3**	**40**	**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
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**

Migrant ANC (Shoklo Malaria Research Unit)

Site	Register	Individual women follow	absent	new	anaemia(%)	Consulta-tion	Referrals to Thai Hospitals	Referrals to MWD Hospitals
Mawker Thai	796	408	388	98	2	490	29	0
RTS	160	49	111	59	2	64	1	0
Mae Salit	113	56	57	8	4	60	0	0
KKH	630	407	223	96	3	516	1	40
Total	**1699**	**920**	**779**	**261**	**11**	**1130**	**31**	**40**

Summary Malaria Cases

Site	Total positive	Neg	Pft	Pvt	Pmt	Pot	Pfg	Pvg	Pog	Pmg
Mawker Thai	**2**	**314**	**0**	**2**	**0**	**0**	**0**	**1**	**0**	**0**
RTS	**0**	**62**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Mae Salit	**0**	**32**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
KKH	**3**	**367**	**1**	**3**	**0**	**0**	**0**	**1**	**0**	**0**
Total	**5**	**775**	**1**	**5**	**0**	**0**	**0**	**2**	**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	COA	Q7C7	DP+PMQ	PMQ	AS7
Mawker Thai	316	314	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	171	0	2	0	0	0	0	0	0	0
RTS	62	62	0	0	0	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
Mae Salit	32	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28	0	0	0	0	0	0	0	0	0
KKH	370	367	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	131	0	2	0	1	0	0	0	0	0
Total	**780**	**775**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**332**	**0**	**4**	**0**	**1**	**0**	**0**	**0**	**0**	**0**

Site	Condition of the referrals																																		
	Booked	Chronic Joint Pain	CPD	Diabetes	Eclampsia	Epilepsy	F/U	Failed induction	Failure to progress	Fetal distress	Gastational Diabetes	Heart Disease	Hyperthyroidism	IUGR	MAL (B). Breech	Obstetric (An)	Other (Bact SI)	Ovarian Cyst	Ovary	Placental previa	PMTCT	Pregnancy	Previous 1 Scare	Previous C/S	Previous GDM	Primi Breech	Prolonged second stage	Retain Placenta	Severe pre-eclampsia	Tachycardia	Twin-MCDA	Uncontrol Gestational Diabetes Mellitus	Vaginal Tear 4th Degree	Vaginal Warts
KKH	0	1	1	0	1	1		0	1	3	0	1	1	0	0	0	0	1	1	0	6	0	0	11	1	1	0	1	0	0	2	1	1	1
Mawker Thai	1	1	0	1	0	0	2	1	0	0	0	0	0	1	2	0	3	0	0	1	0	4	2	7	0	0	1	2	0	1	0	0	0	0
RTS	0	0	0	0	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	0	0	0	0	0	0
Total	**1**	**1**	**0**	**1**	**0**	**0**	**2**	**1**	**0**	**0**	**0**	**0**	**0**	**1**	**2**	**0**	**3**	**0**	**0**	**1**	**0**	**4**	**2**	**7**	**0**	**0**	**1**	**2**	**2**	**1**	**0**	**0**	**0**	**0**	**0**

KEYS
CPD = Cephalopelvic Disproportion
PPH = Post-Partum Haemorrhage
APH = Antepartum Haemorrhage

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
ASIV=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	94	78%	1	1%	23	19%	11	9%	16	13%	1	14	12%	95	0	**121**
	RTS	23	79%	1	3%	5	17%	0	0%	1	3%	0	0	0%	1	0	**29**
	Mae Salit	4	80%	0	0%	1	20%	1	20%	1	20%	0	1	20%	3	0	**5**
	KKH	89	92%	1	1%	5	5%	17	18%	14	14%	2	11	13%	75	0	**97**
Multiple Delivery	Mawker Thai	3	100%	0	0%	0	0%	0	0%	0	0%	2	2	133%	2	0	**3**
	RTS	0	0%	0	0%	0	0%	0	0%	0	0%	0	0	0%	0	0	**0**
	Mae Salit	0	0%	0	0%	0	0%	0	0%	0	0%	0	0	0%	0	0	**0**
	KKH	2	100%	0	0%	0	0%	0	0%	0	0%	0	0	0%	0	0	**2**
Total		**215**	**85%**	**3**	**1%**	**34**	**13%**	**29**	**12%**	**32**	**13%**	**5**	**28**	**13%**	**176**	**0**	**252**

Place of outcome												
	Site	Unit	(%)	Home	(%)	Hospital	(%)	Others	(%)	Un-known	(%)	Total
Delivery	Mawker Thai	68	56%	2	2%	24	20%	4	3%	0	0%	**121**
	RTS	24	83%	0	0%	0	0%	0	0%	0	0%	**29**
	Mae Salit	0	0%	1	20%	2	40%	1	20%	0	0%	**5**
	KKH	61	63%	3	3%	23	24%	5	5%	0	0%	**97**
Abortion	Mawker Thai	3	13%	18	78%	2	9%	0	0%	0	0%	**23**
	RTS	5	100%	0	0%	0	0%	0	0%	0	0%	**5**
	Mae Salit	0	0%	1	100%	0	0%	0	0%	0	0%	**1**
	KKH	4	80%	0	0%	0	0%	1	20%	0	0%	**5**
Total		**165**	**65%**	**25**	**10%**	**51**	**20%**	**11**	**4%**	**0**	**0%**	**252**

Other			
Site	*Maternal death*	*Defaulters (Move/Lost)*	*Tetanus(%)*
Mawker Thai	0	27	79
RTS	0	11	15
Mae Salit	0	20	75
KKH	0	12	71

Month	Number of birth cerdificates	Number of female sterilization
Mawker Thai	63	6
RTS	22	0
Mae Salit	0	0
KKH	128	0

sources of register pregnant women

Site	Burma resident	Thailand resident	Total
Mawker Thai	220	576	**796**
RTS	0	160	**160**
Mae Salit	112	1	**113**
KKH	630	0	**630**
Total	**962**	**737**	**1699**

MUAC (Mid- Upper Arm Circumference)	Registered	Individual women follow	New	Outcome	Defaulter (Move/Lost)
< 21	70	27	14	10	1
> 21	1621	893	247	239	69
<23	290	139	56	12	10

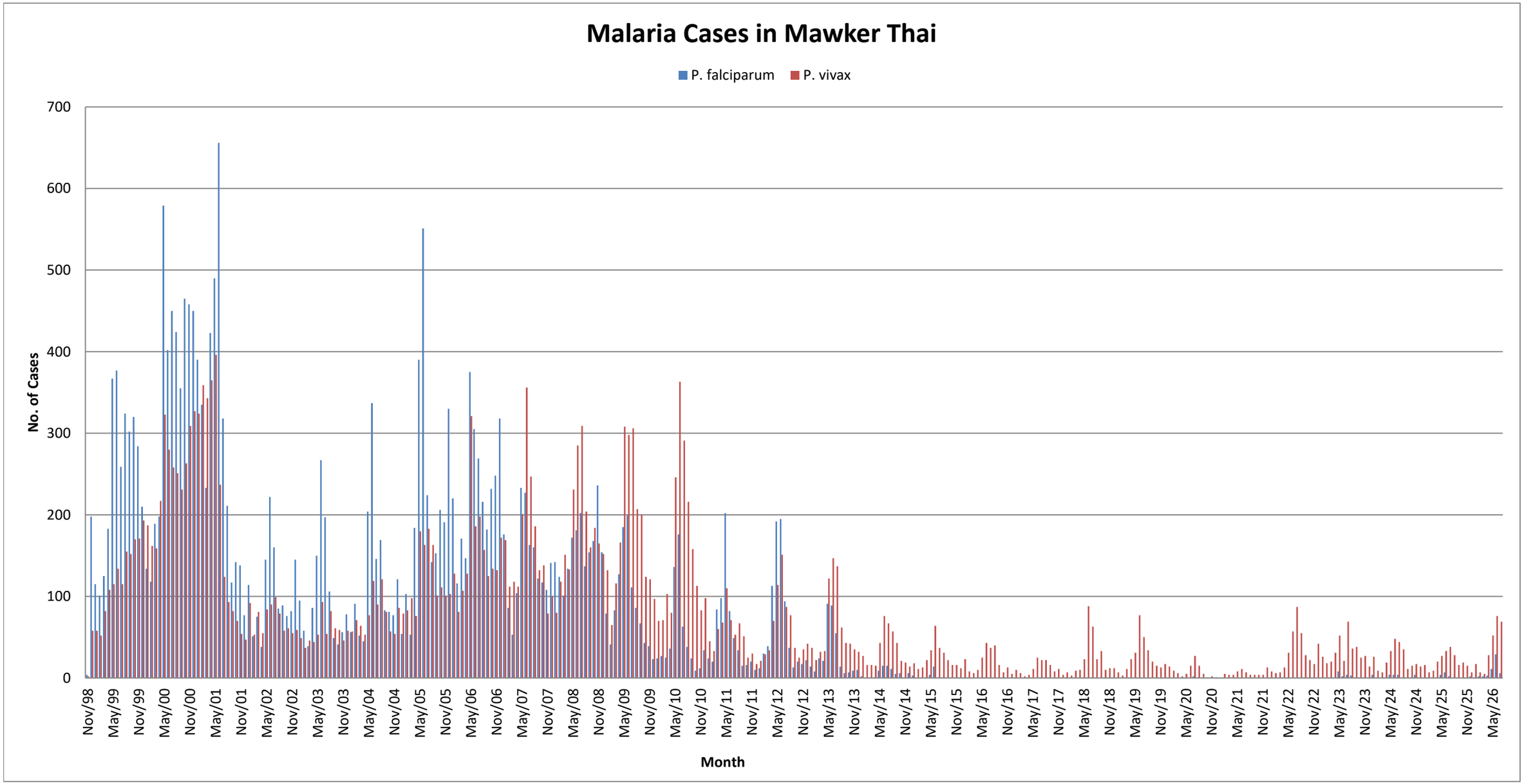
KEYS
ANC: *Antenatal clinic*
Registered: *Total registered last week of month(lab list)*
Present: *At least one attendance in the month*
Absent: *No attendance in the month*
New: *First ANC attendance for this pregnancy*
Anemia: **%** of *women with hct<30% at least once in the month*
Consultation: *Total 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*

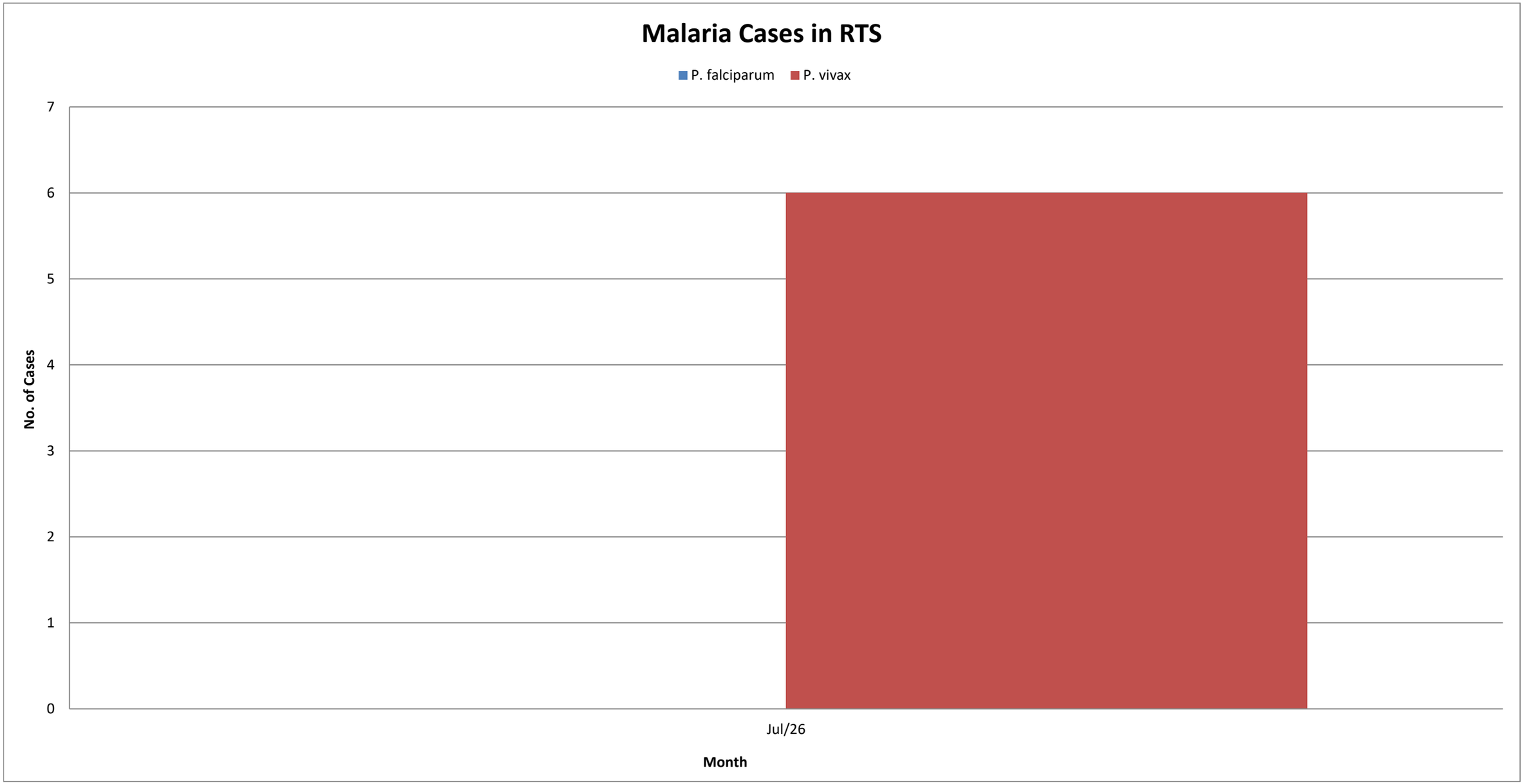
***"PFT+PVT" are counted both as pf and pv**
***"trophoziote+gametocyte" are counted as both trophozoite and gametocyte**
***"pfg+pvg" are counted as both pfg and pvg**
***"pft+other" = pft mix with pmt or pot**
***"pvt+other" = pvt mix with pmt+pot**

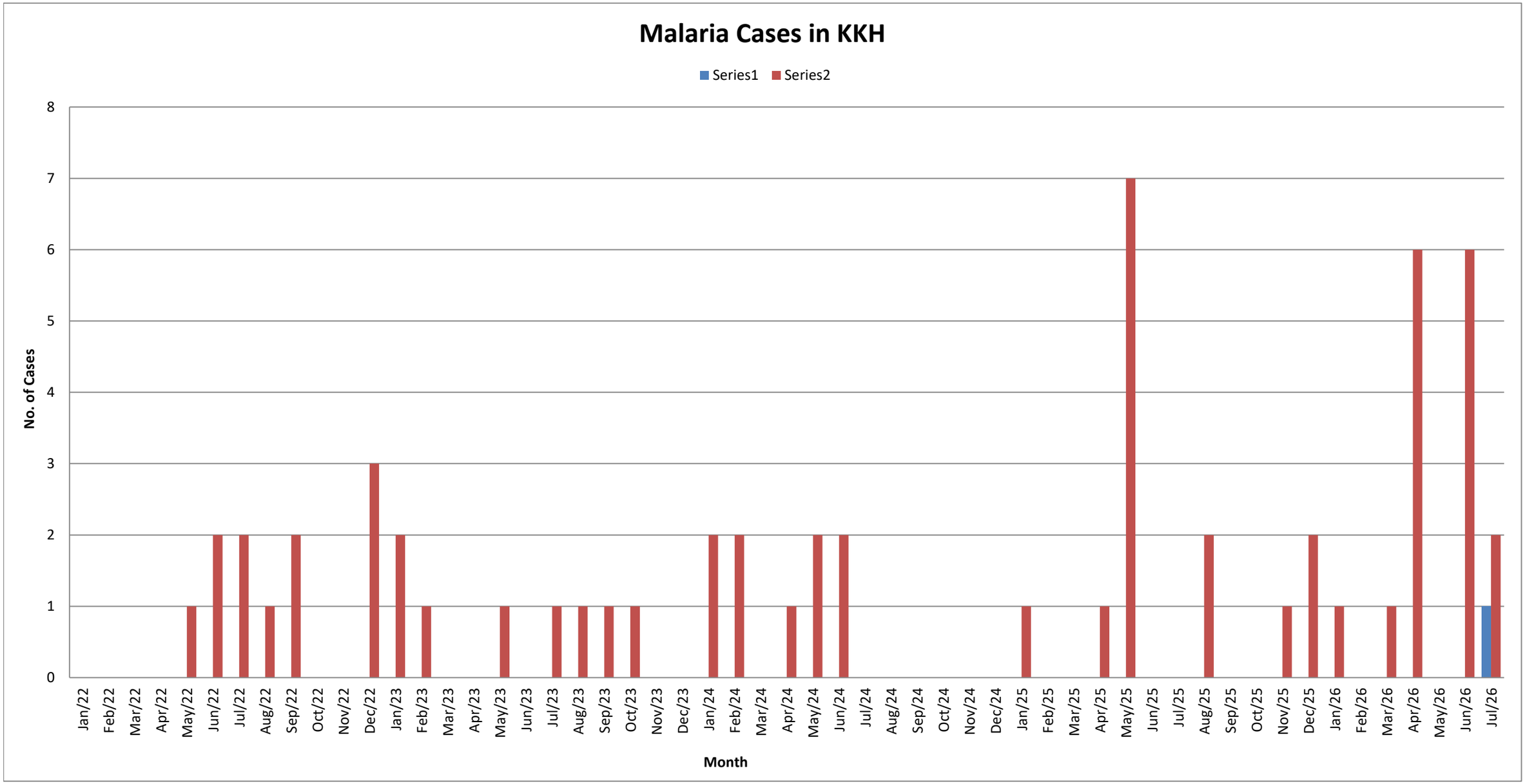
ANC Out Reach Report
July 2026

Month	Jul-26

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
JDK	33	16	182	55	95	112
MJR	6	2	31	11	0	3
MKS	2	1	0	2	0	17
MLM	0	0	2	4	4	7
PKM	4	1	16	1	7	5
Grand Total	**45**	**20**	**231**	**73**	**106**	**144**


Malaria Cases in Mawker Thai
P. falciparum
P. vivax
No. of Cases
0
100
200
300
400
500
600
700
Nov/98
May/99
Nov/99
May/00
Nov/00
May/01
Nov/01
May/02
Nov/02
May/03
Nov/03
May/04
Nov/04
May/05
Nov/05
May/06
Nov/06
May/07
Nov/07
May/08
Nov/08
May/09
Nov/09
May/10
Nov/10
May/11
Nov/11
May/12
Nov/12
May/13
Nov/13
May/14
Nov/14
May/15
Nov/15
May/16
Nov/16
May/17
Nov/17
May/18
Nov/18
May/19
Nov/19
May/20
Nov/20
May/21
Nov/21
May/22
Nov/22
May/23
Nov/23
May/24
Nov/24
May/25
Nov/25
May/26
Month


Malaria Cases in RTS
P. falciparum
P. vivax
7
6
5
4
3
2
1
0
No. of Cases
Jul/26
Month


Malaria Cases in KKH
Series1
Series2
No. of Cases
0
1
2
3
4
5
6
7
8
Jan/22
Feb/22
Mar/22
Apr/22
May/22
Jun/22
Jul/22
Aug/22
Sep/22
Oct/22
Nov/22
Dec/22
Jan/23
Feb/23
Mar/23
Apr/23
May/23
Jun/23
Jul/23
Aug/23
Sep/23
Oct/23
Nov/23
Dec/23
Jan/24
Feb/24
Mar/24
Apr/24
May/24
Jun/24
Jul/24
Aug/24
Sep/24
Oct/24
Nov/24
Dec/24
Jan/25
Feb/25
Mar/25
Apr/25
May/25
Jun/25
Jul/25
Aug/25
Sep/25
Oct/25
Nov/25
Dec/25
Jan/26
Feb/26
Mar/26
Apr/26
May/26
Jun/26
Jul/26
Month

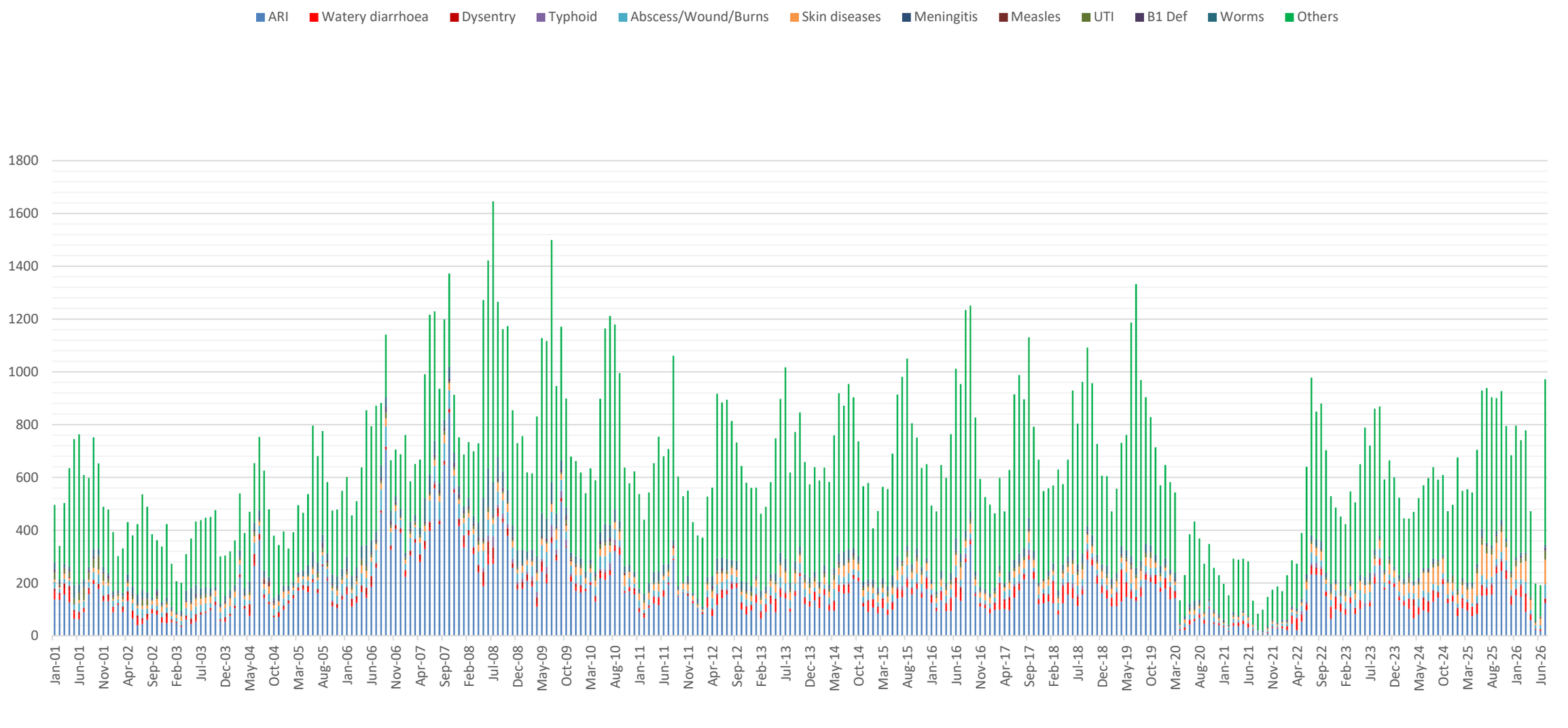
SMRU Monthly Migrant Non-Malaria Report

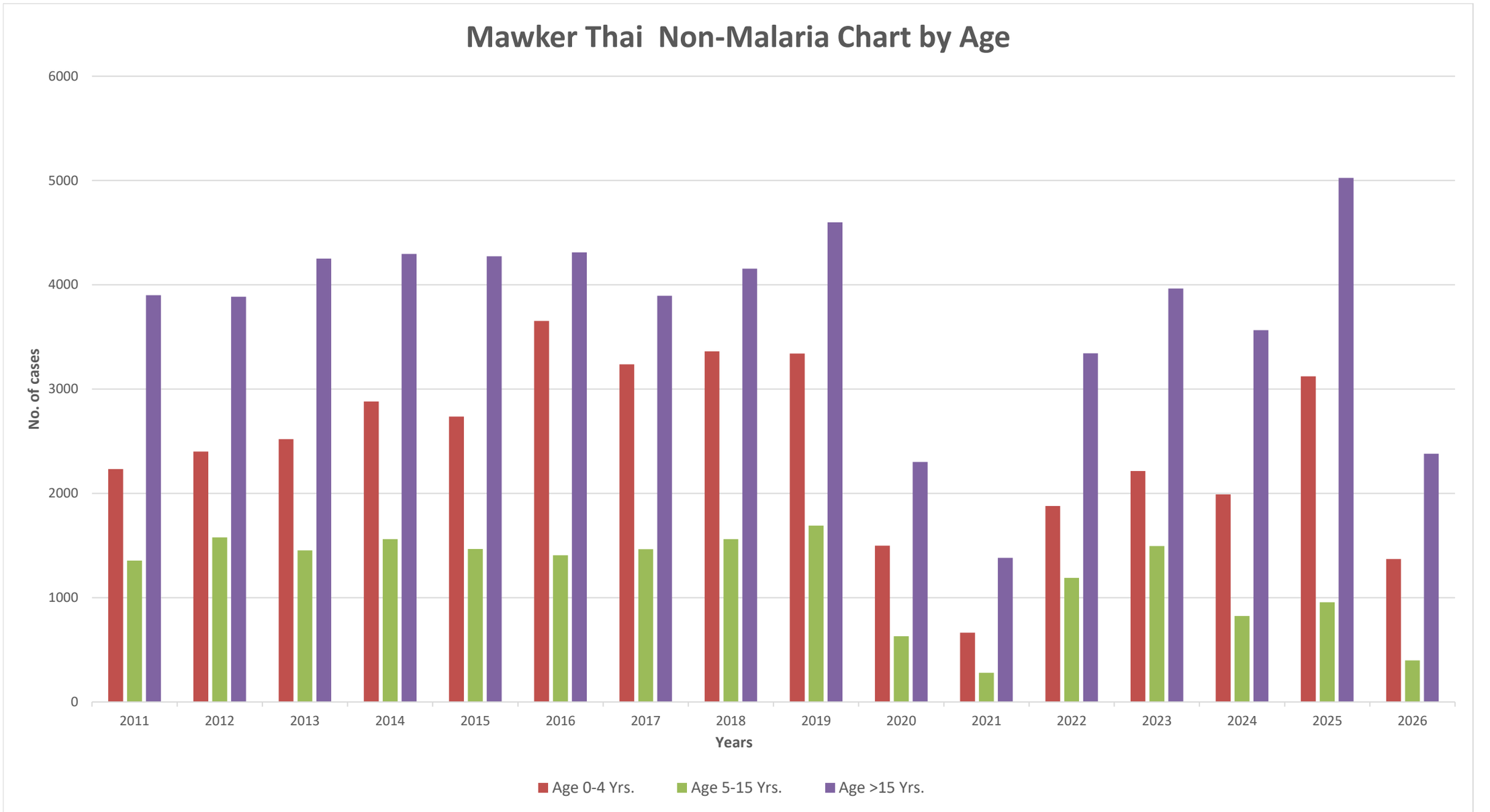
Start Date	01-Jul-26
End Date	31-Jul-26

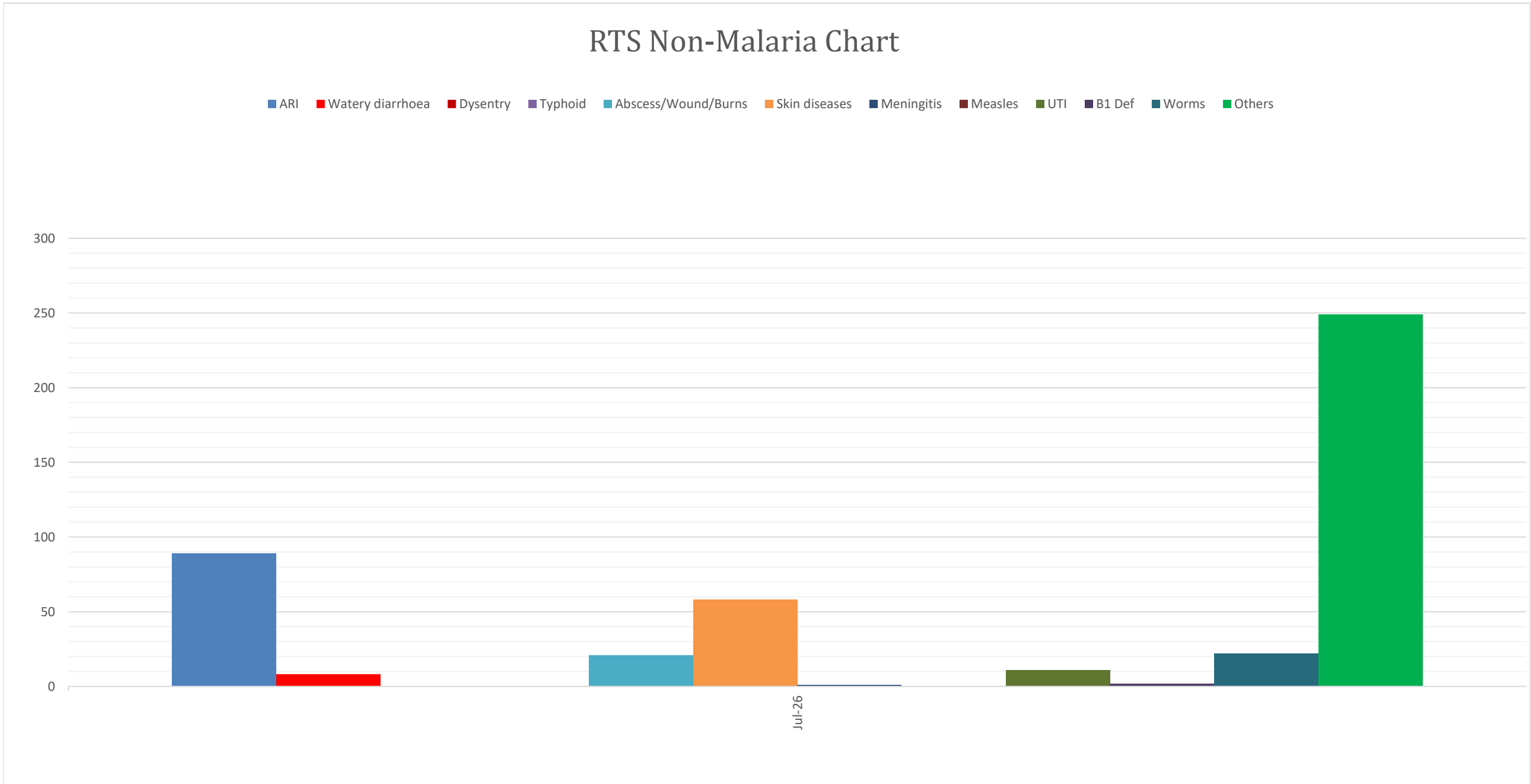
Site	Diagnosis	Age Group									Total
		0-4 years			5-15 years			>15 years			
		Male	Female	Sub-Total	Male	Female	Sub-Total	Male	Female	Sub-Total	
Mawker Thai	Lower respiratory tract infection	5	2	**7**	1	3	**4**	6	12	**18**	**29**
	Upper respiratory tract infection	18	25	**43**	6	8	**14**	11	27	**38**	**95**
	Watery diarrhoea	1	1	**2**	1	0	**1**	0	1	**1**	**4**
	Bloody diarrhoea	3	2	**5**	1	0	**1**	3	4	**7**	**13**
	Typhoid	0	0	**0**	0	0	**0**	2	0	**2**	**2**
	Abscess/Wound/Burns	5	15	**20**	9	3	**12**	7	13	**20**	**52**
	Skin diseases	12	19	**31**	8	6	**14**	19	29	**48**	**93**
	Meningitis	0	0	**0**	1	0	**1**	0	0	**0**	**1**
	Measles	0	0	**0**	0	0	**0**	0	0	**0**	**0**
	UTI	0	2	**2**	0	1	**1**	2	28	**30**	**33**
	B1 deficiency	0	2	**2**	0	0	**0**	5	5	**10**	**12**
	Worms	4	1	**5**	0	1	**1**	2	3	**5**	**11**
	Others	82	65	**147**	27	44	**71**	154	255	**409**	**627**
	Total Mawker Thai	**130**	**134**	**264**	**54**	**66**	**120**	**211**	**377**	**588**	**972**
RTS	Lower respiratory tract infection	1	0	**1**	0	0	**0**	2	4	**6**	**7**
	Upper respiratory tract infection	27	27	**54**	5	5	**10**	7	11	**18**	**82**
	Watery diarrhoea	2	1	**3**	0	1	**1**	0	4	**4**	**8**
	Bloody diarrhoea	0	0	**0**	0	0	**0**	0	0	**0**	**0**
	Typhoid	0	0	**0**	0	0	**0**	0	0	**0**	**0**
	Abscess/Wound/Burns	2	8	**10**	1	1	**2**	3	6	**9**	**21**
	Skin diseases	11	18	**29**	4	2	**6**	8	15	**23**	**58**
	Meningitis	0	1	**1**	0	0	**0**	0	0	**0**	**1**
	Measles	0	0	**0**	0	0	**0**	0	0	**0**	**0**
	UTI	0	0	**0**	1	1	**2**	1	8	**9**	**11**
	B1 deficiency	0	0	**0**	0	0	**0**	2	0	**2**	**2**
	Worms	5	6	**11**	1	2	**3**	1	7	**8**	**22**
	Others	24	25	**49**	5	12	**17**	38	145	**183**	**249**
	Total RTS	**72**	**86**	**158**	**17**	**24**	**41**	**62**	**200**	**262**	**461**
KKH	Lower respiratory tract infection	0	0	**0**	0	0	**0**	0	0	**0**	**0**
	Upper respiratory tract infection	0	0	**0**	0	0	**0**	0	0	**0**	**0**
	Watery diarrhoea	0	0	**0**	0	0	**0**	0	0	**0**	**0**
	Bloody diarrhoea	0	0	**0**	0	0	**0**	0	0	**0**	**0**
	Typhoid	0	0	**0**	0	0	**0**	0	0	**0**	**0**
	Abscess/Wound/Burns	0	0	**0**	0	0	**0**	0	0	**0**	**0**
	Skin diseases	1	1	**2**	0	0	**0**	0	0	**0**	**2**
	Meningitis	0	0	**0**	0	0	**0**	0	0	**0**	**0**
	Measles	0	0	**0**	0	0	**0**	0	0	**0**	**0**
	UTI	0	0	**0**	0	0	**0**	3	0	**3**	**3**
	B1 deficiency	0	0	**0**	0	0	**0**	0	0	**0**	**0**
	Worms	0	0	**0**	0	0	**0**	0	0	**0**	**0**
	Others	0	1	**1**	0	0	**0**	2	1	**3**	**4**
	Total KKH	**1**	**2**	**3**	**0**	**0**	**0**	**5**	**1**	**6**	**9**

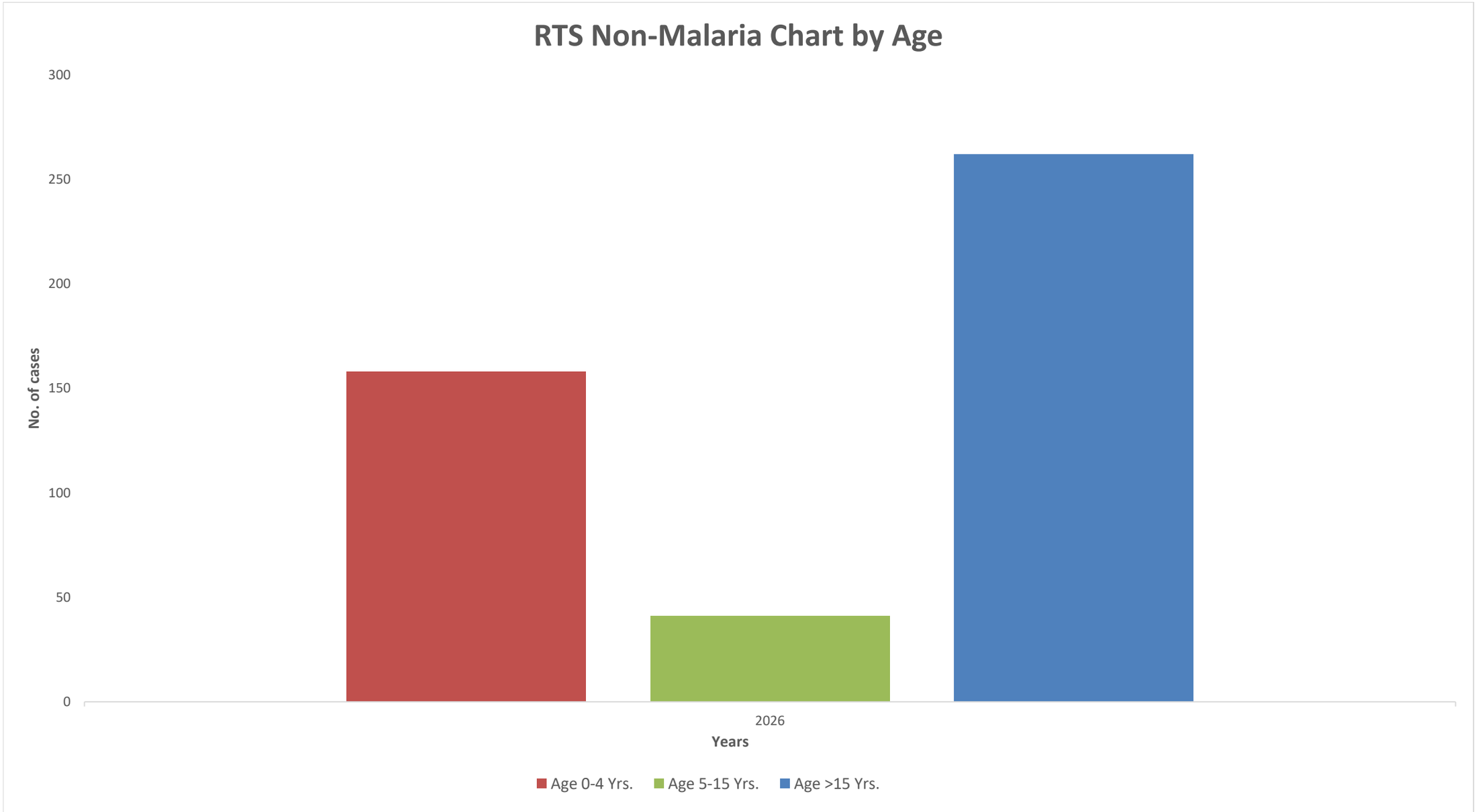
Clinic	Cause of death
Mawker Thai (2)	Acute Asthma Attack (Brought dead)
	Necrotizing Enterocolitis (NEC)
KKMCH (4)	Hypoxic Ischemic Encephalopathy
	Severe Respiratory Distress due to Prematurity
	Hypothermia, Hypoglycemia, Septicaemia
	Respiratory Distress due to Prematurity
KK-TB (1)	Liver Failure

Mawker Thai Non-Malaria Chart

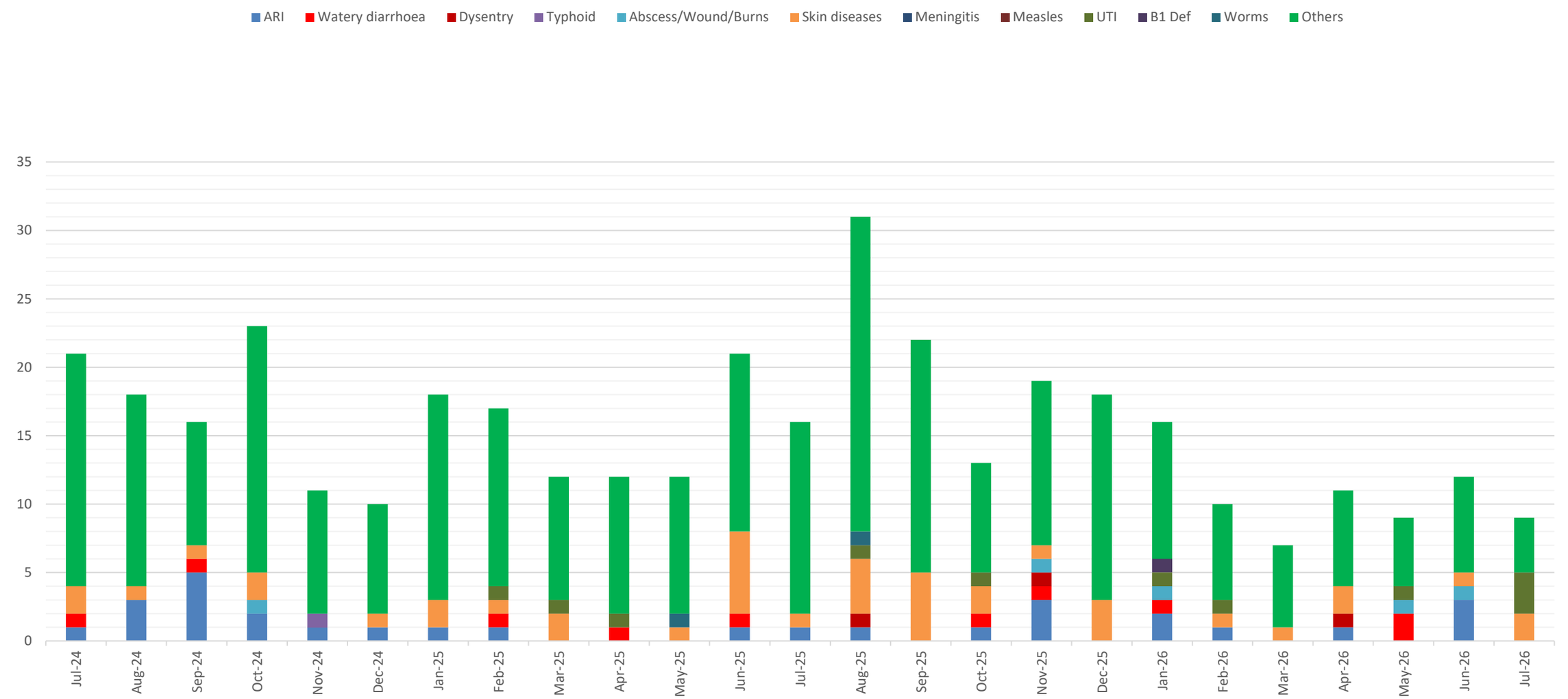


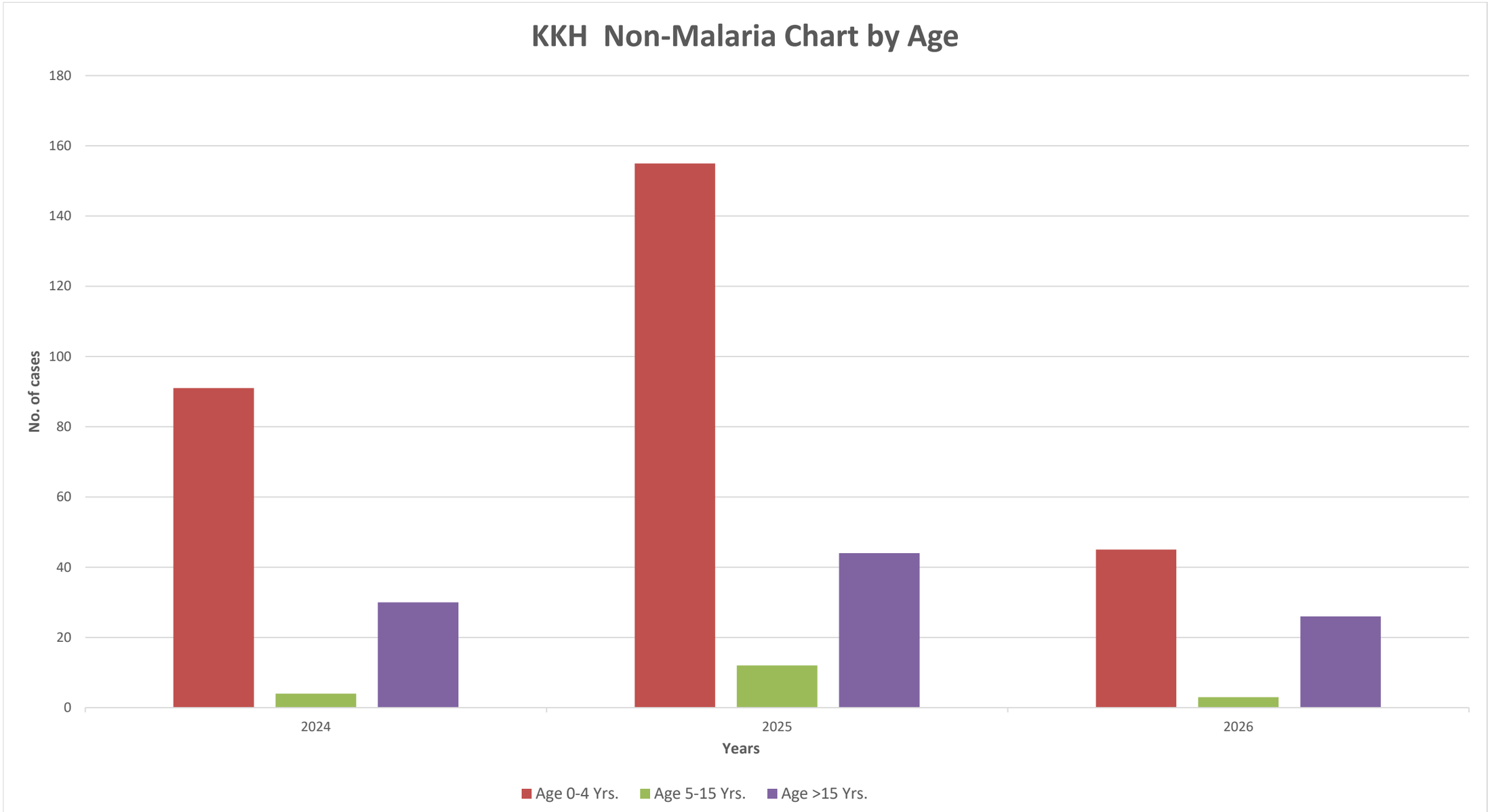

Mawker Thai Non-Malaria Chart by Age
6000
5000
4000
3000
2000
1000
0
No. of cases
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022
2023
2024
2025
2026
Years
Age 0-4 Yrs.
Age 5-15 Yrs.
Age >15 Yrs.


RTS Non-Malaria Chart
ARI
Watery diarrhoea
Dysentry
Typhoid
Abscess/Wound/Burns
Skin diseases
Meningitis
Measles
UTI
B1 Def
Worms
Others
300
250
200
150
100
50
0
Jul-26


RTS Non-Malaria Chart by Age
300
250
200
150
100
50
0
No. of cases
2026
Years
Age 0-4 Yrs.
Age 5-15 Yrs.
Age >15 Yrs.

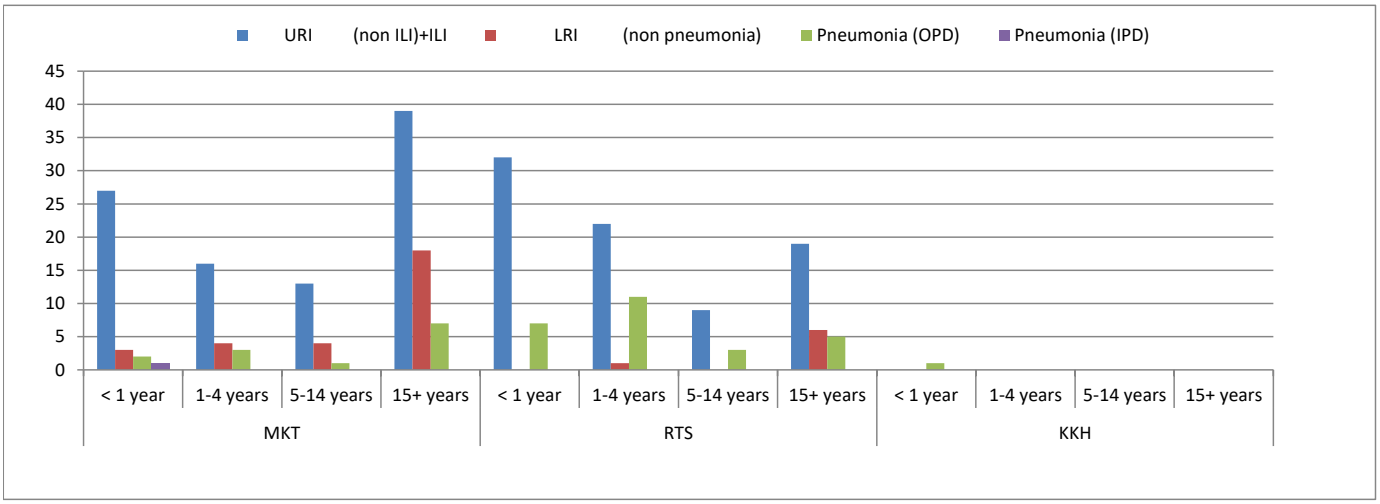
KKH Non-Malaria Chart




KKH Non-Malaria Chart by Age
180
160
140
120
100
80
60
40
20
0
No. of cases
2024
2025
2026
Years
Age 0-4 Yrs.
Age 5-15 Yrs.
Age >15 Yrs.

Respiratory infections report: SMRU Migrant : July 2026

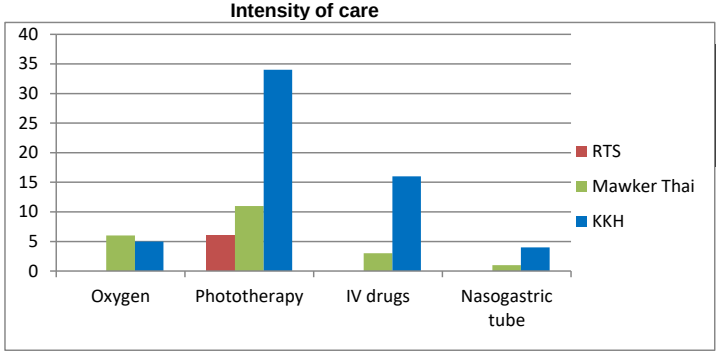
Month	Site	Age	URI (non ILI)+ILI	LRI (non pneumonia)	Pneumonia (OPD)	Pneumonia (IPD)	Total respiratory infections	Deaths
Jul-26	MKT	< 1 year	27	3	2	1	**33**	0
		1-4 years	16	4	3	0	**23**	0
		5-14 years	13	4	1	0	**18**	0
		15+ years	39	18	7	0	**64**	0
	RTS	< 1 year	32	0	7	0	**39**	0
		1-4 years	22	1	11	0	**34**	0
		5-14 years	9	0	3	0	**12**	0
		15+ years	19	6	5	0	**30**	0
	KKH	< 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
		Total	**177**	**36**	**40**	**1**	**254**	**0**



SMRU RTS,MKT & KKH Special Care Baby Unit Report
July-26

Total number of SCBU admissions	**65**		
Baseline data			
	RTS	**Mawker Thai**	**KKH**
Number of admissions	6	16	43
Median gestation (weeks)	38.8	36.5	36.8
Range gestation (weeks)	37.1-40.1	29.3-40.5	28.0-41.0
Median birth weight (kg)	2.973	2.542	2.744
Range birth weight (kg)	2.830-3.200	1.100-3.190	1.200-4.060

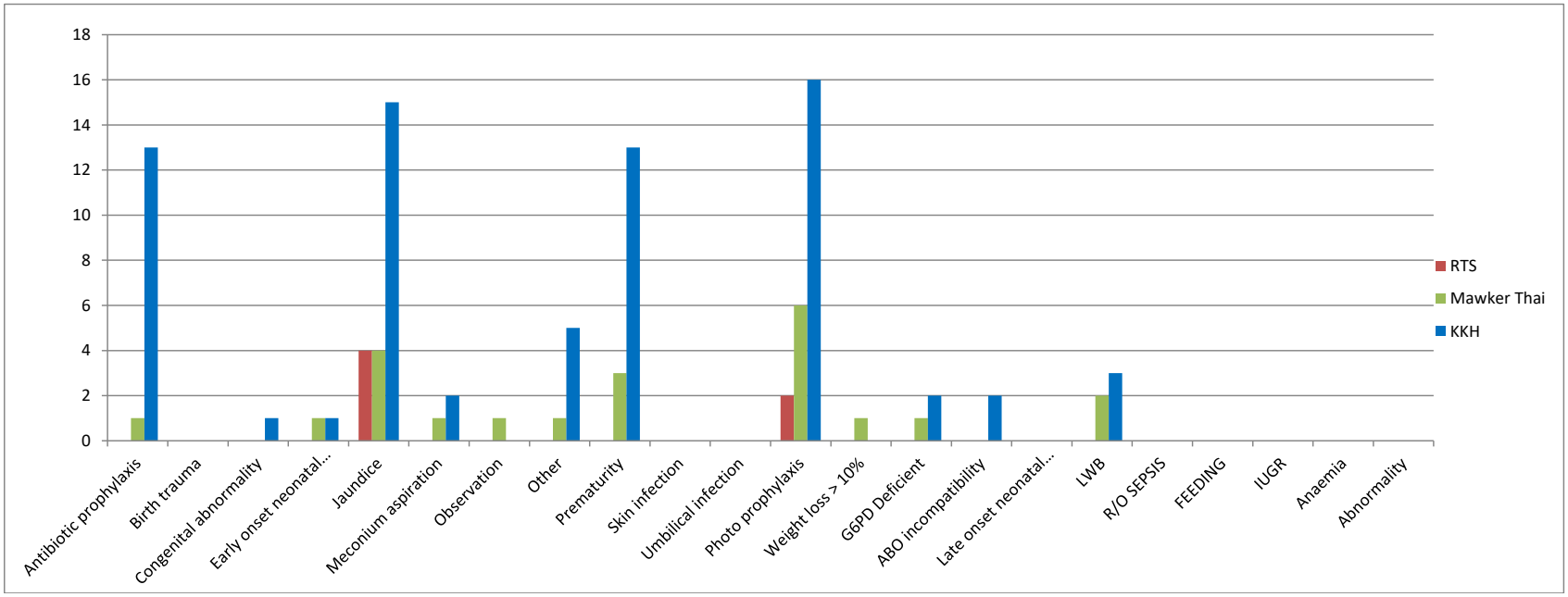
Intensity of care



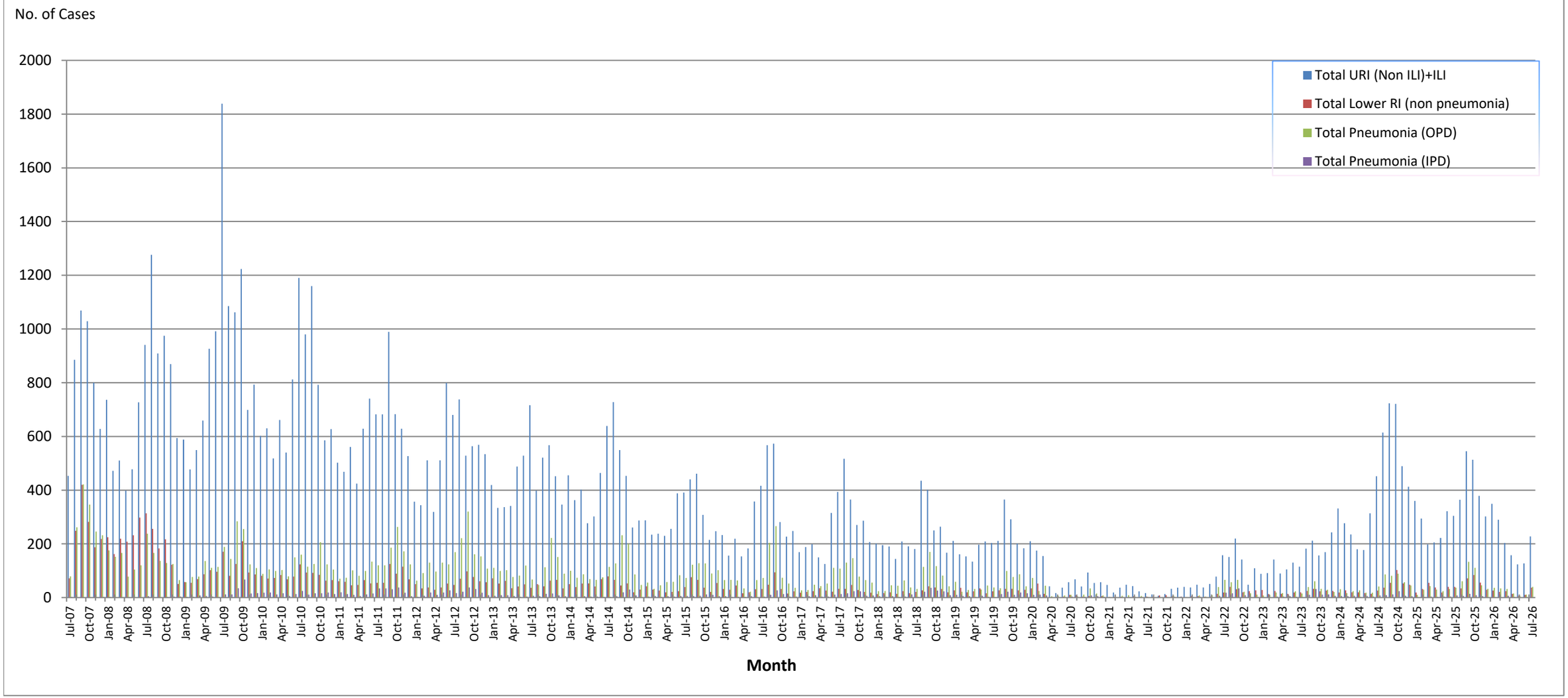
Neonatal Deaths in SCBU

	RTS	**Mawker Thai**	**KKH**
< 28 weeks	0	0	0
28.0 - 36.7 weeks	0	0	3
> 37 weeks	0	0	0

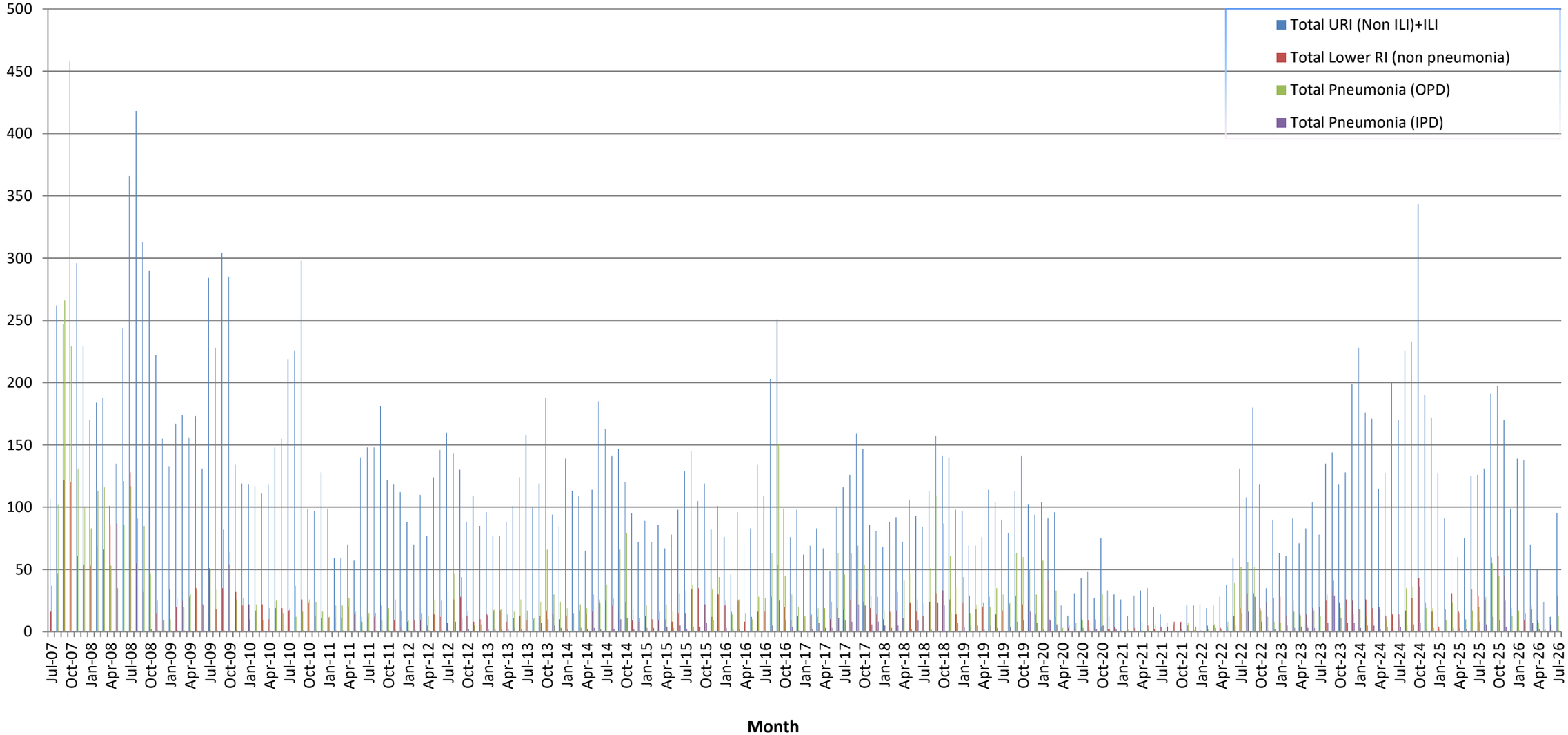
Diagnosis on admission

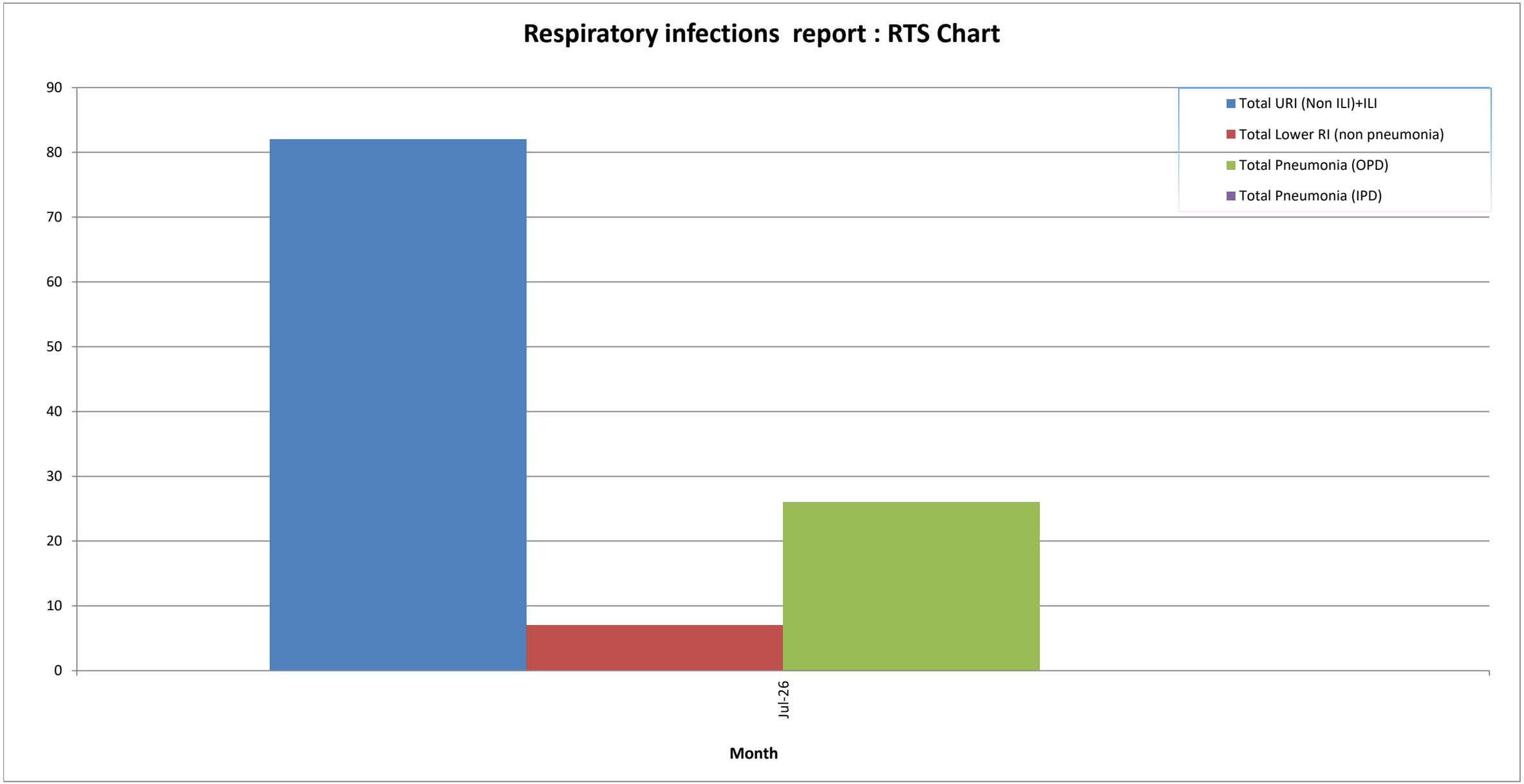


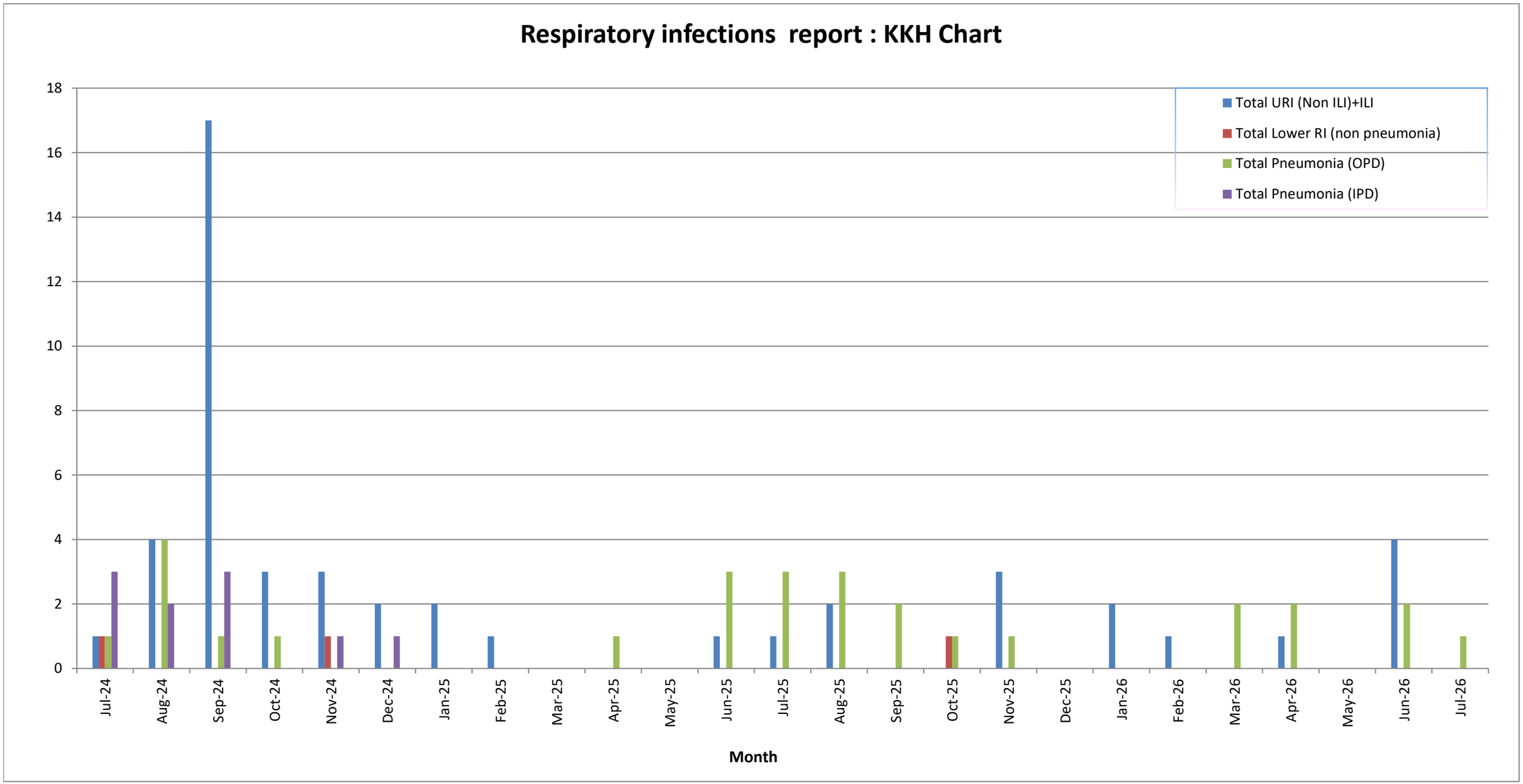
Respiratory infections report: SMRU migrant (all sites)



Respiratory infections report : MKT Chart




Respiratory infections report : RTS Chart
90
80
70
60
50
40
30
20
10
0
Total URI (Non ILI)+ILI
Total Lower RI (non pneumonia)
Total Pneumonia (OPD)
Total Pneumonia (IPD)
Jul-26
Month


Respiratory infections report : KKH Chart
Total URI (Non ILI)+ILI
Total Lower RI (non pneumonia)
Total Pneumonia (OPD)
Total Pneumonia (IPD)
18
16
14
12
10
8
6
4
2
0
Jul-24
Aug-24
Sep-24
Oct-24
Nov-24
Dec-24
Jan-25
Feb-25
Mar-25
Apr-25
May-25
Jun-25
Jul-25
Aug-25
Sep-25
Oct-25
Nov-25
Dec-25
Jan-26
Feb-26
Mar-26
Apr-26
May-26
Jun-26
Jul-26
Month

Achievements on SMRU-TB

Country

All

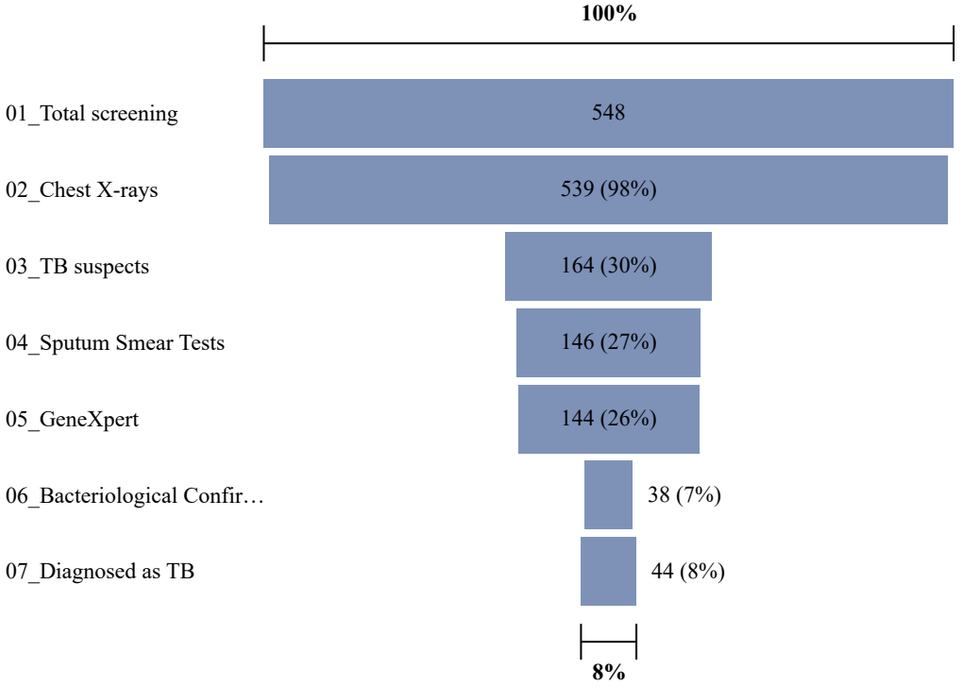
Date

7/1/2026 — 7/31/2026

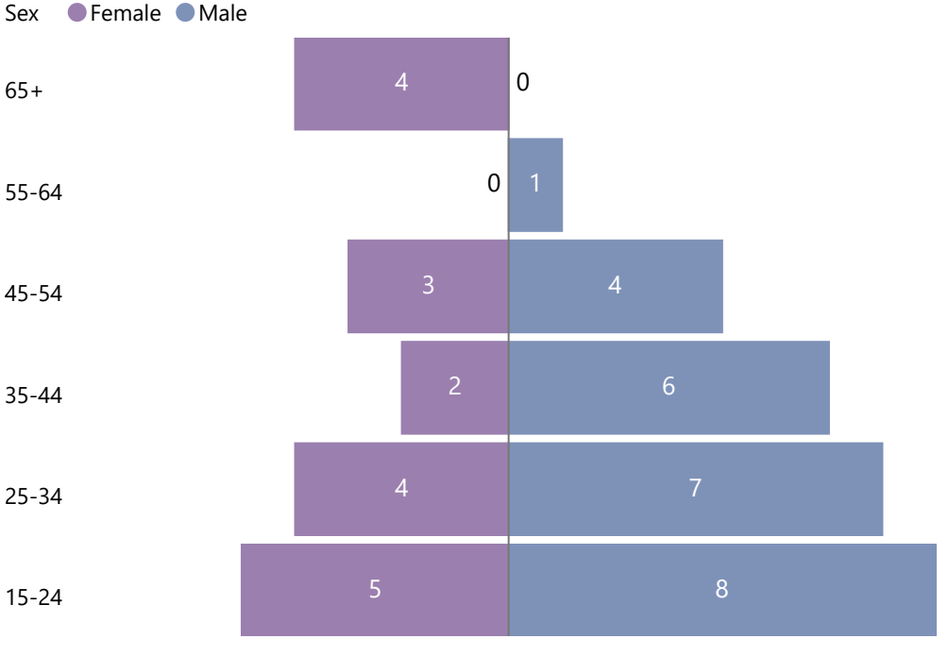
1. TB Case Detection

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)	51	78	**129**	50	78	**128**	3	12	**15**	3	12	**15**	3	12	**15**		1	**1**		1	**1**
Mobile outreach screening	280		**280**	280		**280**	10		**10**	10		**10**	10		**10**	1		**1**	2		**2**
SMRU Clinics	55	84	**139**	53	78	**131**	55	84	**139**	50	71	**121**	49	70	**119**	17	19	**36**	22	19	**41**
Total	**386**	**162**	**548**	**383**	**156**	**539**	**68**	**96**	**164**	**63**	**83**	**146**	**62**	**82**	**144**	**18**	**20**	**38**	**24**	**20**	**44**

1.1 TB Case Detection



1.07_Diagnosed as TB



1.07_Diagnosed as TB

Details	#	%
PPTB	**37**	**84.1%**
PNTB	**4**	**9.1%**
EPNTB	**2**	**4.5%**
MDRTB	**1**	**2.3%**
Total	**44**	**100.0%**

Achievements on SMRU-TB

Country

All

Date

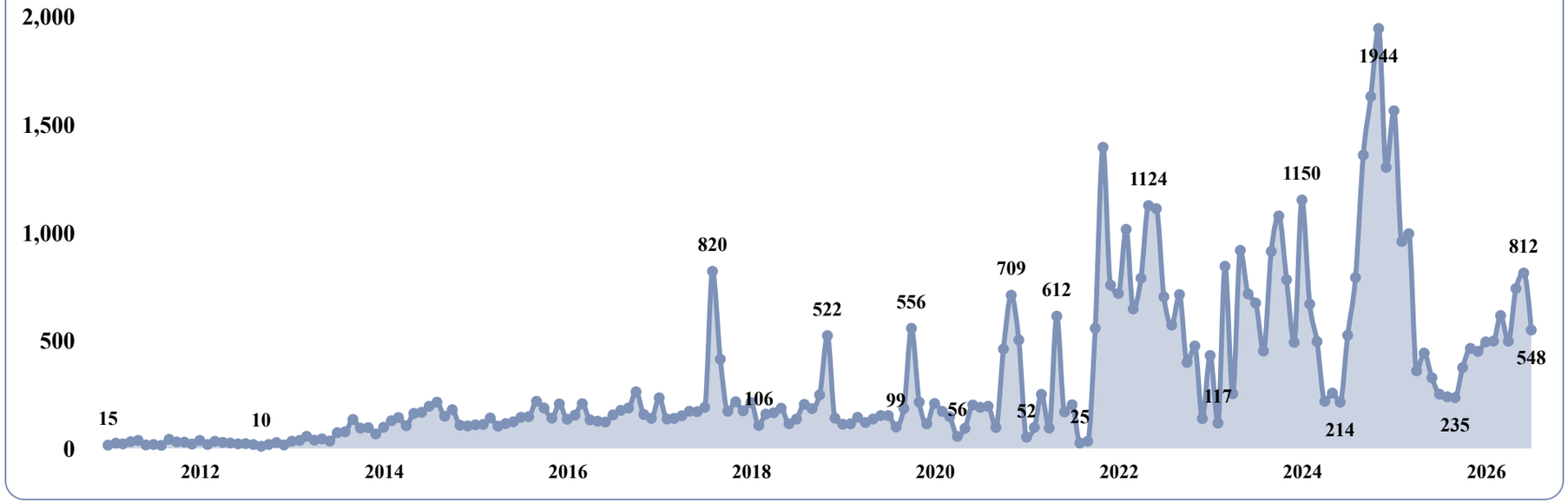
3/12/2010 — 7/31/2026

2. TB Case Detection

Indicators	Values	%
01_Total screening	58,986	100.00%
02_Chest X-rays	49,104	83.25%
03_TB suspects	24,803	42.05%
04_Sputum Smear Tests	21,509	36.46%
05_GeneXpert	17,370	29.45%
06_Bacteriological Confirmed	3,671	6.22%
07_Diagnosed as TB	5,682	9.63%
08_TB enrolled cases	4,281	7.26%
09_Transfer In	194	0.33%
10_MDR-TB enrolled cases	251	0.43%
11_TB/HIV co-infection	723	1.23%

TB Screening Trends

As of July-2026

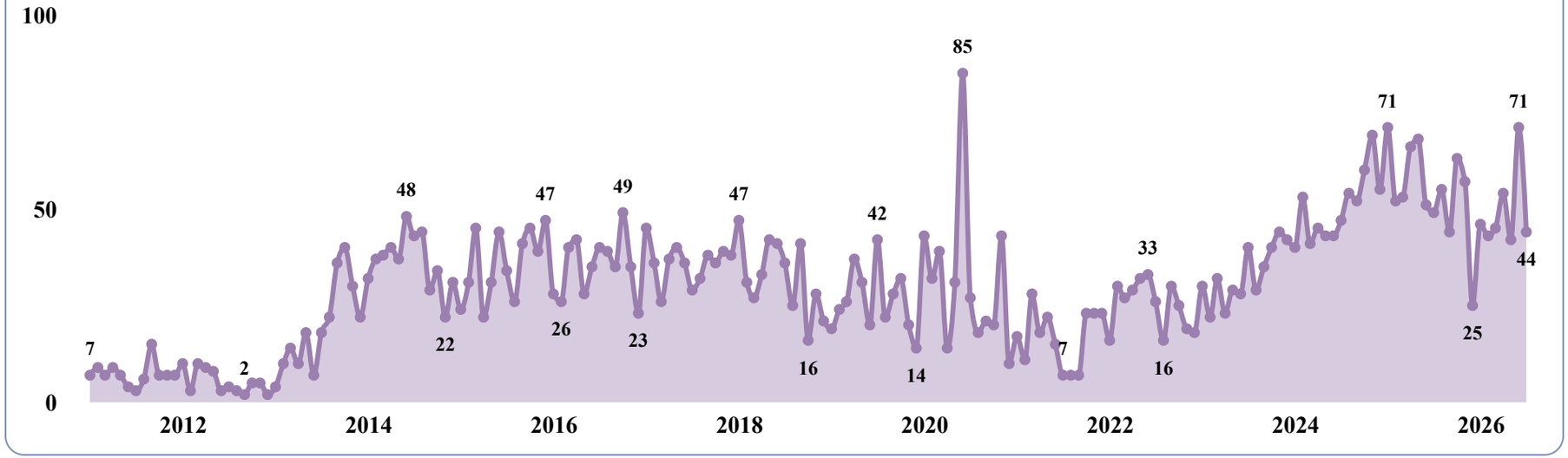


2.08_TB Enrolled Cases

Details	#	%
Pulmonary TB	4,016	93.8%
PPTB	2,594	60.6%
PNTB	1,052	24.6%
PNDTB	370	8.6%
Extrapulmonary TB	265	6.2%
EPTB	102	2.4%
EPNTB	85	2.0%
EPPTB	58	1.4%
EPNDTB	20	0.5%
Total	4,281	100.0%

Diagnosed as TB Trends

As of July-2026



Country: All

Date: 3/12/2010 – 7/31/2026

3. TB Treatment Outcomes | No Transfer In

As of July-2026

12_Outcome_TB Enrolled	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	**Total**
Ongoing																**12**	**211**	**223**
Ongoing																12	211	**223**
Successful	**54**	**60**	**57**	**156**	**244**	**245**	**264**	**248**	**233**	**218**	**253**	**136**	**223**	**269**	**397**	**381**	**22**	**3,460**
Complete	19	30	18	101	155	130	134	141	130	140	150	59	80	69	95	92	4	**1,547**
Cure	35	30	39	55	89	115	130	107	103	78	103	77	143	200	302	289	18	**1,913**
Unsuccessful	**7**	**22**	**14**	**30**	**61**	**51**	**49**	**59**	**56**	**32**	**27**	**17**	**21**	**25**	**57**	**57**	**13**	**598**
DIED	1	9	5	12	29	17	22	33	29	12	11	11	13	11	17	14	6	**252**
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	21	3	**141**
08_TB enrolled cases	**61**	**82**	**71**	**186**	**305**	**296**	**313**	**307**	**289**	**250**	**280**	**153**	**244**	**294**	**454**	**450**	**246**	**4,281**

3.1 TB Treatment Outcomes | No Transfer In (cohort)

As of July-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%**	**86%**	**5%**
Ongoing																3%	86%	**5%**
Successful	**89%**	**73%**	**80%**	**84%**	**80%**	**83%**	**84%**	**81%**	**81%**	**87%**	**90%**	**89%**	**91%**	**91%**	**87%**	**85%**	**9%**	**81%**
Complete	31%	37%	25%	54%	51%	44%	43%	46%	45%	56%	54%	39%	33%	23%	21%	20%	2%	**36%**
Cure	57%	37%	55%	30%	29%	39%	42%	35%	36%	31%	37%	50%	59%	68%	67%	64%	7%	**45%**
Unsuccessful	**11%**	**27%**	**20%**	**16%**	**20%**	**17%**	**16%**	**19%**	**19%**	**13%**	**10%**	**11%**	**9%**	**9%**	**13%**	**13%**	**5%**	**14%**
DIED	2%	11%	7%	6%	10%	6%	7%	11%	10%	5%	4%	7%	5%	4%	4%	3%	2%	**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%	2%	**4%**
Not Evaluated	3%	7%	7%	6%	6%	4%	3%	2%	5%	4%	3%	2%	1%	1%	2%	5%	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 – 7/31/2026

3. TB Treatment Outcomes | No Transfer In

As of July-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								**1**	**11**	**12**	**56**	**100**	**55**	**211**	**223**
Ongoing								1	11	**12**	56	100	55	**211**	**223**
Successful	**85**	**87**	**89**	**136**	**397**	**114**	**115**	**79**	**73**	**381**	**22**			**22**	**800**
Complete	21	32	17	25	**95**	25	29	23	15	**92**	4			**4**	**191**
Cure	64	55	72	111	**302**	89	86	56	58	**289**	18			**18**	**609**
Unsuccessful	**8**	**11**	**23**	**15**	**57**	**17**	**8**	**8**	**24**	**57**	**6**	**7**		**13**	**127**
DIED	6	7	3	1	**17**	5	1	3	5	**14**	3	3		**6**	**37**
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	13	**21**	2	1		**3**	**32**
08_TB enrolled cases	**93**	**98**	**112**	**151**	**454**	**131**	**123**	**88**	**108**	**450**	**84**	**107**	**55**	**246**	**1,150**

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

As of July-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								**1%**	**10%**	**3%**	**67%**	**93%**	**100%**	**86%**	**19%**
Ongoing								1%	10%	**3%**	67%	93%	100%	**86%**	**19%**
Successful	**91%**	**89%**	**79%**	**90%**	**87%**	**87%**	**93%**	**90%**	**68%**	**85%**	**26%**			**9%**	**70%**
Complete	23%	33%	15%	17%	**21%**	19%	24%	26%	14%	**20%**	5%			**2%**	**17%**
Cure	69%	56%	64%	74%	**67%**	68%	70%	64%	54%	**64%**	21%			**7%**	**53%**
Unsuccessful	**9%**	**11%**	**21%**	**10%**	**13%**	**13%**	**7%**	**9%**	**22%**	**13%**	**7%**	**7%**		**5%**	**11%**
DIED	6%	7%	3%	1%	**4%**	4%	1%	3%	5%	**3%**	4%	3%		**2%**	**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%		**2%**	**4%**
Not Evaluated		1%	3%	3%	**2%**	2%	3%	2%	12%	**5%**	2%	1%		**1%**	**3%**
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 – 7/31/2026

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	**6**	**6**	**6**	**5**	**5**		
Active case finding (contacts)	1	1	1	1	1		
SMRU Clinics	5	5	5	4	4		
KK OUTREACH	**280**	**280**	**10**	**10**	**10**	**1**	**2**
Mobile outreach screening	280	280	10	10	10	1	2
KK TB	**100**	**97**	**52**	**48**	**47**	**17**	**22**
Active case finding (contacts)	50	49	2	2	2		
SMRU Clinics	50	48	50	46	45	17	22
MKT	**13**	**10**	**13**	**11**	**11**	**3**	**3**
SMRU Clinics	13	10	13	11	11	3	3
MLA	**13**	**13**	**8**	**4**	**5**	**1**	**1**
Active case finding (contacts)	5	5					
SMRU Clinics	8	8	8	4	5	1	1
MRM TB	**33**	**33**	**6**	**6**	**6**	**2**	**2**
Active case finding (contacts)	31	31	4	4	4		
SMRU Clinics	2	2	2	2	2	2	2
MTC	**101**	**100**	**67**	**60**	**59**	**14**	**14**
Active case finding (contacts)	42	42	8	8	8	1	1
SMRU Clinics	59	58	59	52	51	13	13
WPA	**2**		**2**	**2**	**1**		
SMRU Clinics	2		2	2	1		
Total	**548**	**539**	**164**	**146**	**144**	**38**	**44**

Achievements on SMRU-TB

Country: All

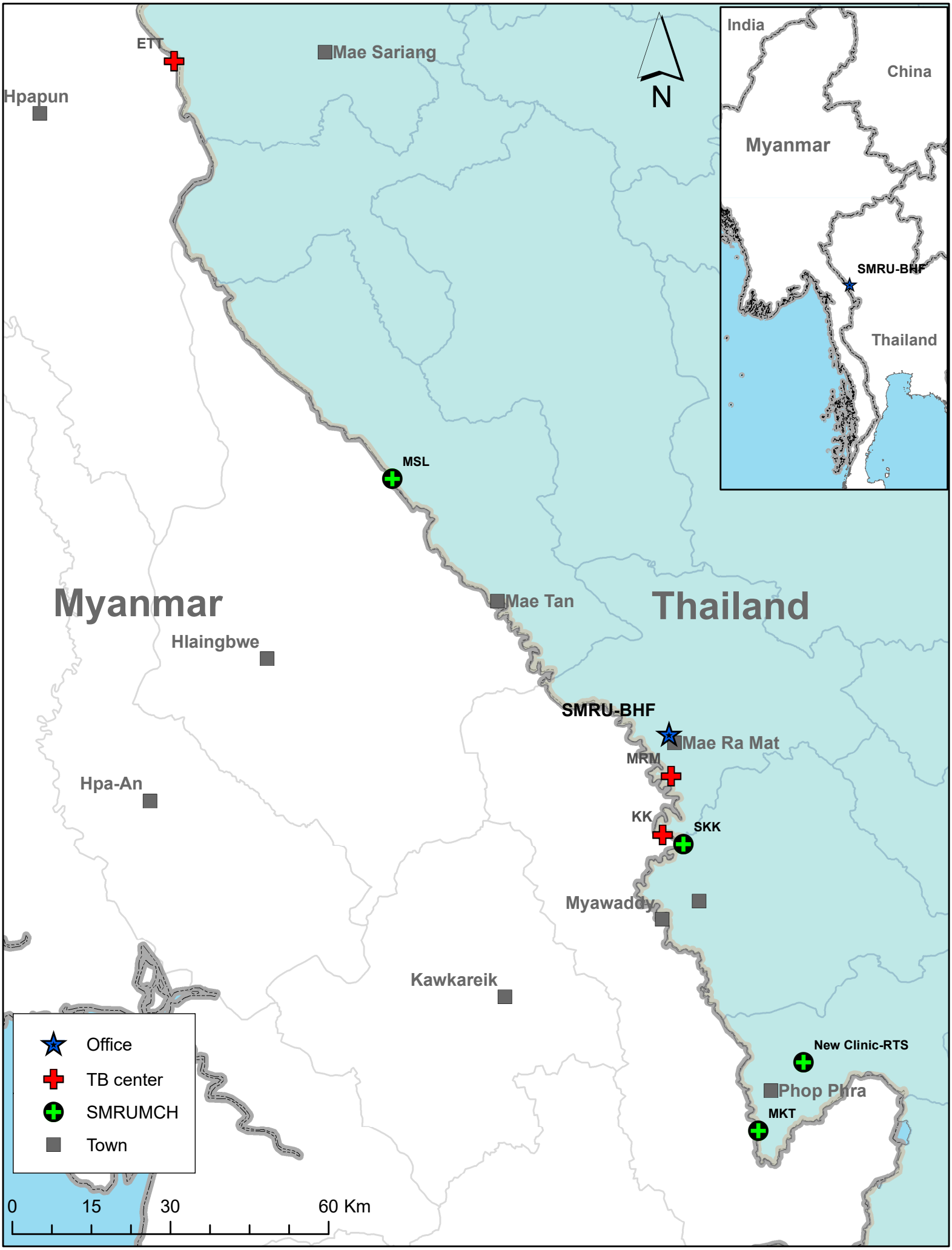
Date: 1/1/2024 – 7/31/2026

3. TB Treatment Outcomes | No Transfer In

Year	2024					2025					January to July-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							**7**	**5**		**12**	**19**	**122**	**4**	**66**	**211**	**223**
Ongoing							7	5		**12**	19	122	4	66	**211**	**223**
Successful	**28**	**219**	**122**	**28**	**397**	**25**	**225**	**106**	**25**	**381**	**2**	**11**		**9**	**22**	**800**
Complete	2	66	25	2	**95**	7	68	12	5	**92**		3		1	**4**	**191**
Cure	26	153	97	26	**302**	18	157	94	20	**289**	2	8		8	**18**	**609**
Unsuccessful	**3**	**37**	**16**	**1**	**57**	**2**	**41**	**13**	**1**	**57**	**1**	**5**		**7**	**13**	**127**
DIED	2	6	8	1	**17**		9	5		**14**		2		4	**6**	**37**
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	17	2	1	**21**	1	2			**3**	**32**
08_TB enrolled cases	**31**	**256**	**138**	**29**	**454**	**27**	**273**	**124**	**26**	**450**	**22**	**138**	**4**	**82**	**246**	**1,150**

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

Year	2024					2025					January to July-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%**	**4%**		**3%**	**86%**	**88%**	**100%**	**80%**	**86%**	**19%**
Ongoing							3%	4%		**3%**	86%	88%	100%	80%	**86%**	**19%**
Successful	**90%**	**86%**	**88%**	**97%**	**87%**	**93%**	**82%**	**85%**	**96%**	**85%**	**9%**	**8%**		**11%**	**9%**	**70%**
Complete	6%	26%	18%	7%	**21%**	26%	25%	10%	19%	**20%**		2%		1%	**2%**	**17%**
Cure	84%	60%	70%	90%	**67%**	67%	58%	76%	77%	**64%**	9%	6%		10%	**7%**	**53%**
Unsuccessful	**10%**	**14%**	**12%**	**3%**	**13%**	**7%**	**15%**	**10%**	**4%**	**13%**	**5%**	**4%**		**9%**	**5%**	**11%**
DIED	6%	2%	6%	3%	**4%**		3%	4%		**3%**		1%		5%	**2%**	**3%**
Failure	3%	2%	1%		**2%**		0%	1%		**0%**						**1%**
Lost to follow-up		8%	3%		**6%**	4%	5%	4%		**4%**		1%		4%	**2%**	**4%**
Not Evaluated		2%	1%		**2%**	4%	6%	2%	4%	**5%**	5%	1%			**1%**	**3%**
08_TB enrolled cases	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**


ETT
Mae Sariang
Hpapun
N
India
China
Myanmar
SMRU-BHF
Thailand
MSL
Myanmar
Mae Tan
Thailand
Hlaingbwe
SMRU-BHF
Mae Ra Mat
MRM
Hpa-An
KK
SKK
Myawaddy
Kawkareik
New Clinic-RTS
Phop Phra
MKT
Office
TB center
SMRUMCH
Town
0
15
30
60 Km