Malaria Cases in Mawker Thai, Wang Pa and Mae Salit(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-Jan-25
Month 2	01-Feb-25
Month 3	01-Mar-25

	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	477	33	444	1	32	0	0	0	24	0	0	124	0	0	0	0	0	0	115	1	8	0	0	0	10
Wang Pa	155	2	153	0	2	0	0	0	2	0	0	61	0	0	0	0	0	0	61	0	0	0	0	0	1
Mae Salit	16	1	15	0	1	0	0	0	0	0	0	16	0	0	0	0	0	0	16	0	0	0	0	0	0
KKH	182	1	181	0	1	0	0	0	0	0	0	44	0	0	0	0	0	0	43	0	1	0	0	0	2
Total	**830**	**37**	**793**	**1**	**36**	**0**	**0**	**0**	**26**	**0**	**0**	**245**	**0**	**0**	**0**	**0**	**0**	**0**	**235**	**1**	**9**	**0**	**0**	**0**	**13**

	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	Presumptive	Self Treatment	Total
Mawker Thai	0	0	0	0	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0	0	21	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	33
Wang Pa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Mae Salit	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
KKH	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**37**

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	1040	615	425	428	4	1254	107	0
Wang Pa	171	171	0	75	8	346	21	0
Mae Salit	171	126	45	90	14	295	5	1
KKH	745	677	68	358	6	1401	1	477
Total	**2127**	**1589**	**538**	**951**	**32**	**3296**	**134**	**478**

Summary Malaria Cases

Site	Total positive	Neg	Pft	Pvt	Pmt	Pot	Pfg	Pvg	Pog	Pmg
Mawker Thai	**13**	**1049**	**0**	**13**	**0**	**0**	**0**	**6**	**0**	**0**
Wang Pa	**0**	**236**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Mae Salit	**0**	**204**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
KKH	**1**	**1065**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**
Total	**14**	**2554**	**0**	**14**	**0**	**0**	**0**	**6**	**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	1062	1049	0	0	0	0	0	0	0	0	0	0	7	0	6	0	0	0	0	0	0	0	0	0	0	192	0	13	0	0	0	0	0	0	0
Wang Pa	236	236	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	110	0	0	0	0	0	0	0	0	0
Mae Salit	204	204	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	92	0	0	0	0	0	0	0	0	0
KKH	1066	1065	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	334	0	1	0	0	0	0	0	0	0
Total	**2568**	**2554**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**8**	**0**	**6**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**728**	**0**	**14**	**0**	**0**	**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

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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	293	99%	3	1%	38	13%	36	12%	39	13%	3	42	15%	244	7	**296**
	Wang Pa	50	100%	0	0%	9	18%	7	14%	4	8%	0	5	10%	45	0	**50**
	Mae Salit	43	98%	1	2%	4	9%	11	25%	4	9%	0	6	14%	38	0	**44**
	KKH	166	99%	2	1%	22	13%	21	13%	23	14%	2	20	13%	146	0	**168**
Multiple Delivery	Mawker Thai	5	83%	1	17%	0	0%	1	17%	0	0%	3	3	100%	0	0	**6**
	Wang Pa	0	0%	0	0%	0	0%	0	0%	0	0%	0	0	0%	0	0	**0**
	Mae Salit	4	100%	0	0%	0	0%	3	75%	0	0%	0	1	25%	1	0	**4**
	KKH	4	100%	0	0%	0	0%	0	0%	0	0%	2	2	100%	2	0	**4**
Total		**565**	**88%**	**7**	**1%**	**73**	**11%**	**79**	**12%**	**70**	**11%**	**10**	**79**	**14%**	**476**	**7**	**645**

Place of outcome												
	Site	Unit	(%)	Home	(%)	Hospital	(%)	Others	(%)	Un-known	(%)	Total
Delivery	Mawker Thai	216	72%	7	2%	62	21%	17	6%	0	0%	**302**
	Wang Pa	29	58%	1	2%	12	24%	8	16%	0	0%	**50**
	Mae Salit	24	50%	7	15%	7	15%	10	21%	0	0%	**48**
	KKH	129	75%	8	5%	29	17%	6	3%	0	0%	**172**
Abortion	Mawker Thai	16	42%	18	47%	2	5%	2	5%	0	0%	**38**
	Wang Pa	8	89%	1	11%	0	0%	0	0%	0	0%	**9**
	Mae Salit	1	25%	2	50%	1	25%	0	0%	0	0%	**4**
	KKH	20	91%	1	5%	1	5%	0	0%	0	0%	**22**
Total		**443**	**69%**	**45**	**7%**	**114**	**18%**	**26**	**4%**	**0**	**0%**	**645**

Other			
Site	*Maternal death*	*Defaulters (Move/Lost)*	*Tetanus(%)*
Mawker Thai	0	48	75
Wang Pa	0	10	79
Mae Salit	0	13	82
KKH	0	54	74

Month	Number of birth certificates	Number of female sterilization
Mawker Thai	211	14
Wang Pa	36	1
Mae Salit	0	0
KKH	132	3

sources of register pregnant women

Site	Burma resident	Thailand resident	Total
Mawker Thai	214	826	**1040**
Wang Pa	0	171	**171**
Mae Salit	140	31	**171**
KKH	745	0	**745**
Total	**1099**	**1028**	**2127**

MUAC (Mid-Upper Arm Circumference)	Registered	Individual women follow	New	Outcome	Defaulter (Move/Lost)
< 21	71	51	28	24	7
> 21	2051	1530	925	625	197
<23	348	257	147	41	34

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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***"pft+other" = pft mix with pmt or pot**
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Condition of the referrals					
Diagnosis	**KKH**	**MKT**	**MSL**	**WPA**	**Total**
Abortion	0	1	0	0	1
APH (placenta praevia)	0	1	0	0	1
APH (unknown cause)	0	1	0	0	1
Back Pain	2	0	0	1	3
Bleeding	1	1	0	0	2
Booked CS	2	1	0	1	4
Breech version (successful)	0	3	3	2	8
Breech version (unsuccessful)	0	0	1	0	1
Chorioamnionitis	0	0	0	2	2
Delay Progress	0	1	0	1	2
Diabetes	4	0	0	0	4
Eclampsia	4	1	0	0	5
Ectopic	0	2	0	0	2
F/U	2	6	1	0	9
Failed Induction	2	1	0	0	3
Failure to progress	2	1	0	0	3
Fetal distress	1	3	1	1	6
Gallbladder Stones	0	1	0	0	1
Haemolysis	1	0	0	0	1
Heart Disease	1	1	0	0	2
Heart Murmur	0	3	0	0	3
Heart Problem	0	1	0	0	1
Hypothyroidism	0	1	0	0	1
Macrosomia	0	1	2	0	3
Molar pregnancy	0	2	3	2	7
Murmur	0	2	0	0	2
Oligohydramnios	0	1	0	0	1
Osteoarthritis	1	0	0	0	1
Others	0	28	0	0	28
Pain	1	0	0	1	2
PMTCT	10	0	0	0	10
Post-partum haemorrhage	2	0	0	2	4
PPH (primary)	0	0	0	1	1
Prematurity	1	0	0	0	1
Previous C/S	18	30	5	3	56
Prolonged second stage	0	1	0	0	1
PROM	1	0	0	0	1
Renal failure	1	0	0	0	1
Renal Stones	1	0	0	0	1
Retain Placenta	0	4	1	0	5
SBR (f/u)	0	0	0	1	1
Severe IUGR	0	0	0	1	1
Sterilization	0	2	0	0	2
Stillbirth	0	1	0	0	1
T10 compression fracture	1	0	0	0	1
Thick Meconium	0	1	0	0	1
Transverse Lie	2	0	0	0	2
Twin-Failure of delivery of 2nd twin to deliver	0	0	0	1	1
Twin-malpresentation	0	0	1	0	1
Twin-MCDA	0	2	0	0	2
Uterine mass	0	0	1	0	1
Vaginal Discharge	3	0	0	0	3
Vaginal Tear 4th Degree	0	0	0	1	1
Water bag leaking >18 hrs (WBL_18hr) Term(=37wks) Prolonged ROM (TPROM)	0	0	1	0	1
Wound Infection	0	2	0	0	2
Total	**64**	**107**	**20**	**21**	**212**

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***"pft+other" = pft mix with pmt or pot**
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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	Jan-25	140	0	0	0	0	0	0	0	0	0	0	3	0	13	0	0	0	0	0	0	0	0	0	156	16	140	0	16	0	0	0	13	0	0
	Feb-25	143	0	0	0	0	0	0	0	0	0	0	4	0	3	0	0	0	0	0	0	0	0	0	150	7	143	0	7	0	0	0	3	0	0
	Mar-25	161	1	0	0	0	0	0	0	0	0	0	1	0	8	0	0	0	0	0	0	0	0	0	171	10	161	1	9	0	0	0	8	0	0
Sub Total		**444**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**8**	**0**	**24**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**477**	**33**	**444**	**1**	**32**	**0**	**0**	**0**	**24**	**0**	**0**
Wang Pa	Jan-25	62	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	63	1	62	0	1	0	0	0	1	0	0
	Feb-25	49	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	50	1	49	0	1	0	0	0	1	0	0
	Mar-25	42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42	0	42	0	0	0	0	0	0	0	0
Sub Total		**153**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**155**	**2**	**153**	**0**	**2**	**0**	**0**	**0**	**2**	**0**	**0**
Mae Salit	Jan-25	5	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	6	1	5	0	1	0	0	0	0	0	0
	Feb-25	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0
	Mar-25	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	7	0	0	0	0	0	0	0	0
Sub Total		**15**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**16**	**1**	**15**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**
KKH	Jan-25	55	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	56	1	55	0	1	0	0	0	0	0	0
	Feb-25	61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	61	0	61	0	0	0	0	0	0	0	0
	Mar-25	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	65	0	65	0	0	0	0	0	0	0	0
Sub Total		**181**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**182**	**1**	**181**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**
Grand Total		**793**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**10**	**0**	**26**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**830**	**37**	**793**	**1**	**36**	**0**	**0**	**0**	**26**	**0**	**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	Presumptive	Self Treatment	Total
Mawker Thai	Jan-25	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16
	Feb-25	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
	Mar-25	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	5	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	10
Sub Total		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**11**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**21**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	33
Wang Pa	Jan-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	Feb-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	Mar-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sub Total		**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**	2
Mae Salit	Jan-25	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	Feb-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Mar-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sub Total		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
KKH	Jan-25	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	Feb-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Mar-25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sub Total		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	1
Grand Total		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**13**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**23**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	37

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	P.O	Mix	Number of blood transfusion
			<4%	>4%	<4%	>4%	<4%	>4%							
Mawker Thai	Jan-25	39	0	0	0	0	0	0	34	0	5	0	0	0	3
	Feb-25	37	0	0	0	0	0	0	36	0	1	0	0	0	4
	Mar-25	48	0	0	0	0	0	0	45	1	2	0	0	0	3
Sub Total		**124**	**0**	**0**	**0**	**0**	**0**	**0**	**115**	**1**	**8**	**0**	**0**	**0**	**10**
Wang Pa	Jan-25	25	0	0	0	0	0	0	25	0	0	0	0	0	1
	Feb-25	19	0	0	0	0	0	0	19	0	0	0	0	0	0
	Mar-25	17	0	0	0	0	0	0	17	0	0	0	0	0	0
Sub Total		**61**	**0**	**0**	**0**	**0**	**0**	**0**	**61**	**0**	**0**	**0**	**0**	**0**	**1**
Mae Salit	Jan-25	6	0	0	0	0	0	0	6	0	0	0	0	0	0
	Feb-25	6	0	0	0	0	0	0	6	0	0	0	0	0	0
	Mar-25	4	0	0	0	0	0	0	4	0	0	0	0	0	0
Sub Total		**16**	**0**	**0**	**0**	**0**	**0**	**0**	**16**	**0**	**0**	**0**	**0**	**0**	**0**
KKH	Jan-25	17	0	0	0	0	0	0	16	0	1	0	0	0	0
	Feb-25	9	0	0	0	0	0	0	9	0	0	0	0	0	0
	Mar-25	18	0	0	0	0	0	0	18	0	0	0	0	0	2
Sub Total		**44**	**0**	**0**	**0**	**0**	**0**	**0**	**43**	**0**	**1**	**0**	**0**	**0**	**2**
Grand Total		**245**	**0**	**0**	**0**	**0**	**0**	**0**	**235**	**1**	**9**	**0**	**0**	**0**	**13**

***"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									Total Neg	PF									Total PF
		<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	
Mawker Thai	Jan-25	27	28	55	13	5	18	29	38	67	140	0	0	0	0	0	0	0	0	0	0
	Feb-25	32	43	75	10	9	19	17	32	49	143	0	0	0	0	0	0	0	0	0	0
	Mar-25	39	54	93	5	5	10	10	48	58	161	0	0	0	0	0	0	0	1	1	1
Sub Total		**98**	**125**	**223**	**28**	**19**	**47**	**56**	**118**	**174**	**444**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**1**
Wang Pa	Jan-25	11	10	21	7	5	12	5	24	29	62	0	0	0	0	0	0	0	0	0	0
	Feb-25	15	10	25	7	1	8	4	12	16	49	0	0	0	0	0	0	0	0	0	0
	Mar-25	8	20	28	6	12	18	27	29	56	102	0	0	0	0	0	0	0	0	0	0
Sub Total		**34**	**40**	**74**	**20**	**18**	**38**	**36**	**65**	**101**	**213**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Mae Salit	Jan-25	1	1	2	0	0	0	2	1	3	5	0	0	0	0	0	0	0	0	0	0
	Feb-25	0	0	0	0	0	0	1	2	3	3	0	0	0	0	0	0	0	0	0	0
	Mar-25	3	1	4	0	0	0	1	2	3	7	0	0	0	0	0	0	0	0	0	0
Sub Total		**4**	**2**	**6**	**0**	**0**	**0**	**4**	**5**	**9**	**15**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
KKH	Jan-25	2	0	2	0	1	1	0	52	52	55	0	0	0	0	0	0	0	0	0	0
	Feb-25	0	2	2	0	1	1	0	58	58	61	0	0	0	0	0	0	0	0	0	0
	Mar-25	1	0	1	0	4	4	1	59	60	65	0	0	0	0	0	0	0	0	0	0
Sub Total		**3**	**2**	**5**	**0**	**6**	**6**	**1**	**169**	**170**	**181**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Grand Total		**139**	**169**	**308**	**48**	**43**	**91**	**97**	**357**	**454**	**853**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**1**

Site	Month	PV									Total PV	Total positive	Total Test	%NEG			%PF			%PV		
		<5y			5-15y			>15y														
		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	Jan-25	0	0	0	0	1	1	7	8	15	16	16	156	39.3	12.9	47.9	0.0	0.0	0.0	0.0	6.3	93.8
	Feb-25	0	0	0	0	1	1	1	5	6	7	7	150	52.4	13.3	34.3	0.0	0.0	0.0	0.0	14.3	85.7
	Mar-25	1	0	1	1	0	1	3	4	7	9	10	171	57.8	6.2	36.0	0.0	0.0	100.0	11.1	11.1	77.8
Sub Total		**1**	**0**	**1**	**1**	**2**	**3**	**11**	**17**	**28**	**32**	**33**	**477**	**50.2**	**10.6**	**39.2**	0.0	0.0	100.0	**3.1**	**9.4**	**87.5**
Wang Pa	Jan-25	0	0	0	0	0	0	1	0	1	1	1	63	33.9	19.4	46.8	0.0	0.0	0.0	0.0	0.0	100.0
	Feb-25	0	0	0	0	0	0	0	1	1	1	1	50	51.0	16.3	32.7	0.0	0.0	0.0	0.0	0.0	100.0
	Mar-25	0	0	0	0	0	0	0	0	0	0	0	102	27.5	17.6	54.9	0.0	0.0	0.0	0.0	0.0	0.0
Sub Total		**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**2**	**2**	**2**	**215**	**34.7**	**17.8**	**47.4**	0.0	0.0	0.0	**0.0**	**0.0**	**100.0**
Mae Salit	Jan-25	0	0	0	0	0	0	0	1	1	1	1	6	40.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	100.0
	Feb-25	0	0	0	0	0	0	0	0	0	0	0	3	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0
	Mar-25	0	0	0	0	0	0	0	0	0	0	0	7	57.1	0.0	42.9	0.0	0.0	0.0	0.0	0.0	0.0
Sub Total		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**1**	**1**	**16**	**40.0**	**0.0**	**60.0**	0.0	0.0	0.0	**0.0**	**0.0**	**100.0**
KKH	Jan-25	0	0	0	0	0	0	0	1	1	1	1	56	3.6	1.8	94.5	0.0	0.0	0.0	0.0	0.0	100.0
	Feb-25	0	0	0	0	0	0	0	0	0	0	0	61	3.3	1.6	95.1	0.0	0.0	0.0	0.0	0.0	0.0
	Mar-25	0	0	0	0	0	0	0	0	0	0	0	65	1.5	6.2	92.3	0.0	0.0	0.0	0.0	0.0	0.0
Sub Total		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**1**	**1**	**182**	**2.8**	**3.3**	**93.9**	0.0	0.0	0.0	**0.0**	**0.0**	**100.0**
Grand Total		**1**	**0**	**1**	**1**	**2**	**3**	**12**	**20**	**32**	**36**	**37**	**890**	**127.7**	**31.7**	**240.5**	**0.0**	**0.0**	**100.0**	**3.1**	**9.4**	**387.5**

***"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**
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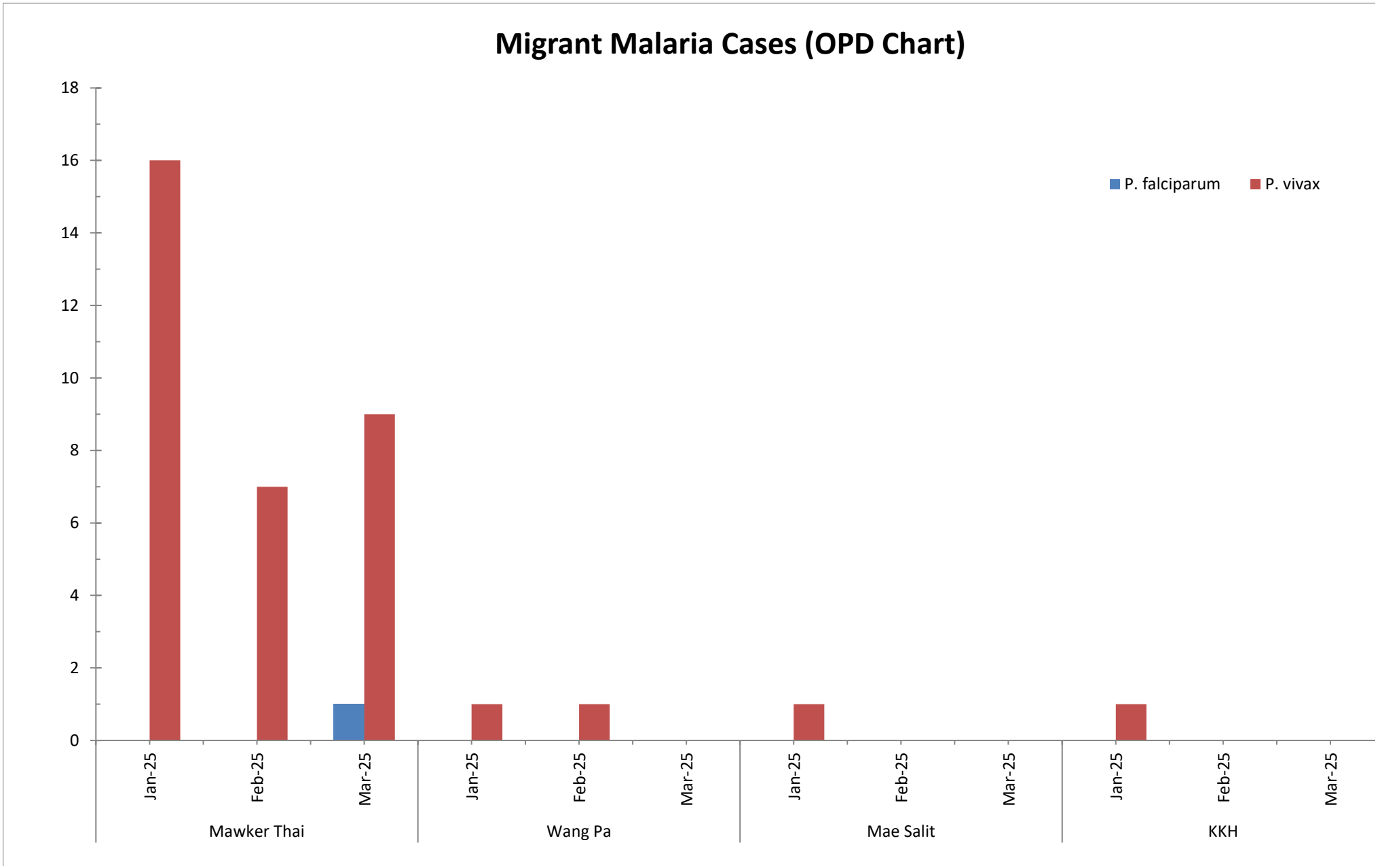

Migrant Malaria Cases (OPD Chart)
18
16
14
12
10
8
6
4
2
0
P. falciparum
P. vivax
Jan-25
Feb-25
Mar-25
Mawker Thai
Jan-25
Feb-25
Mar-25
Wang Pa
Jan-25
Feb-25
Mar-25
Mae Salit
Jan-25
Feb-25
Mar-25
KKH

ANC Out Reach Report
January to March 2025

Month	(Multiple Items)

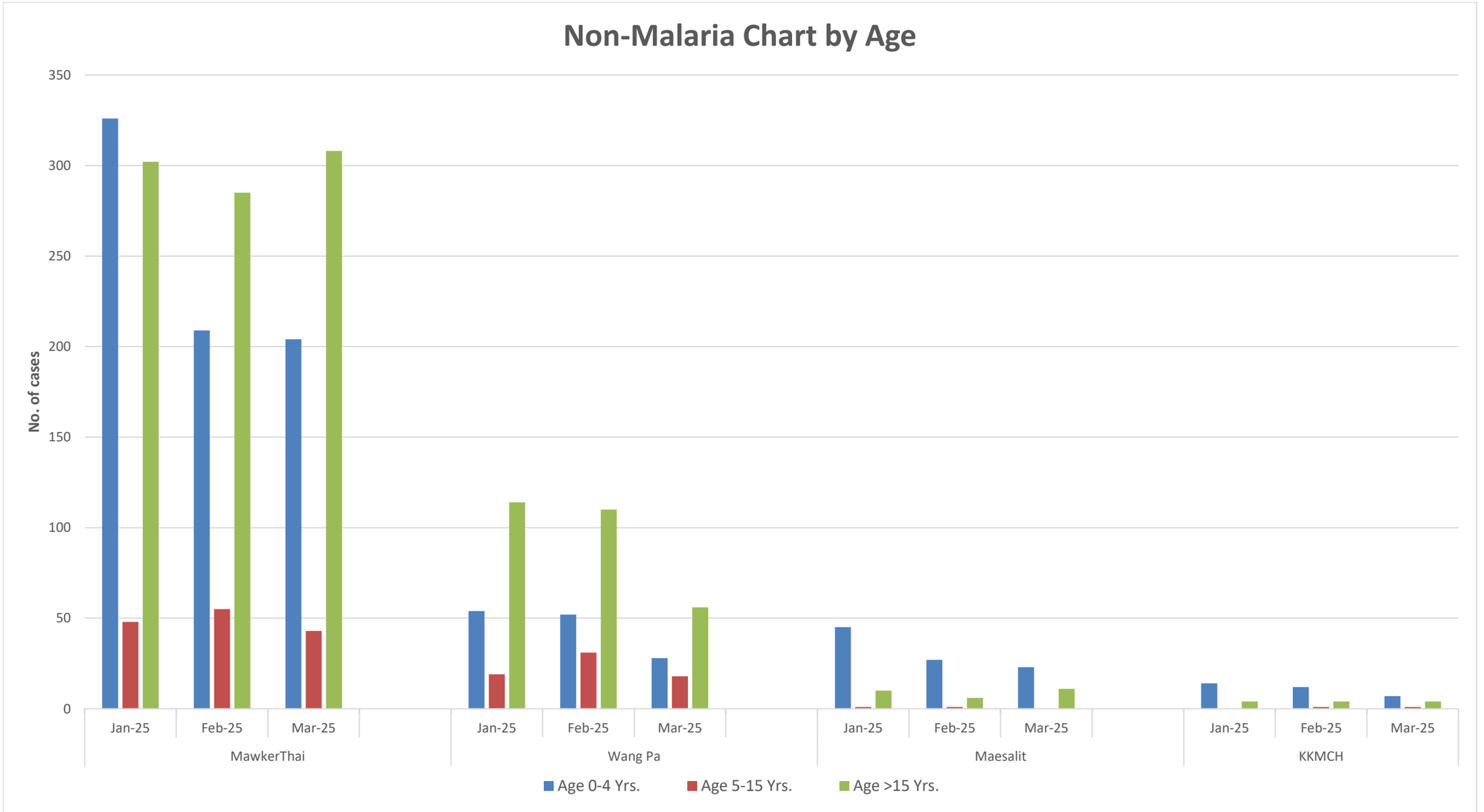
Row Labels	Number of New registered PW	Number of New registered 1st trimester PW	Number of Follow-up visit	Number of Family Planning	Number of EPI	Number of OPD	Number of Birth Document	Number of COV-19 vaccine
MKT	**168**	**96**	**958**	**489**	**598**	**759**	**2**	**0**
BAN-14	27	19	143	66	82	112	0	0
BAN-18	13	7	57	31	92	101	0	0
KL-35	65	33	316	118	160	178	1	0
KL-44	35	23	254	143	142	224	1	0
KL-48	22	12	144	52	76	83	0	0
KL-8	6	2	44	79	46	61	0	0
WPA	**109**	**67**	**550**	**402**	**288**	**442**	**0**	**0**
HNL	7	6	39	36	29	60	0	0
HPK	0	0	3	1	0	4	0	0
JDK	73	42	379	199	179	224	0	0
KNS	5	4	3	1	0	4	0	0
MJR	6	4	50	44	43	60	0	0
MKS	6	3	26	13	0	29	0	0
MLM	8	6	34	62	17	38	0	0
SYD	4	2	16	46	20	23	0	0
Grand Total	**277**	**163**	**1508**	**891**	**886**	**1201**	**2**	**0**

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

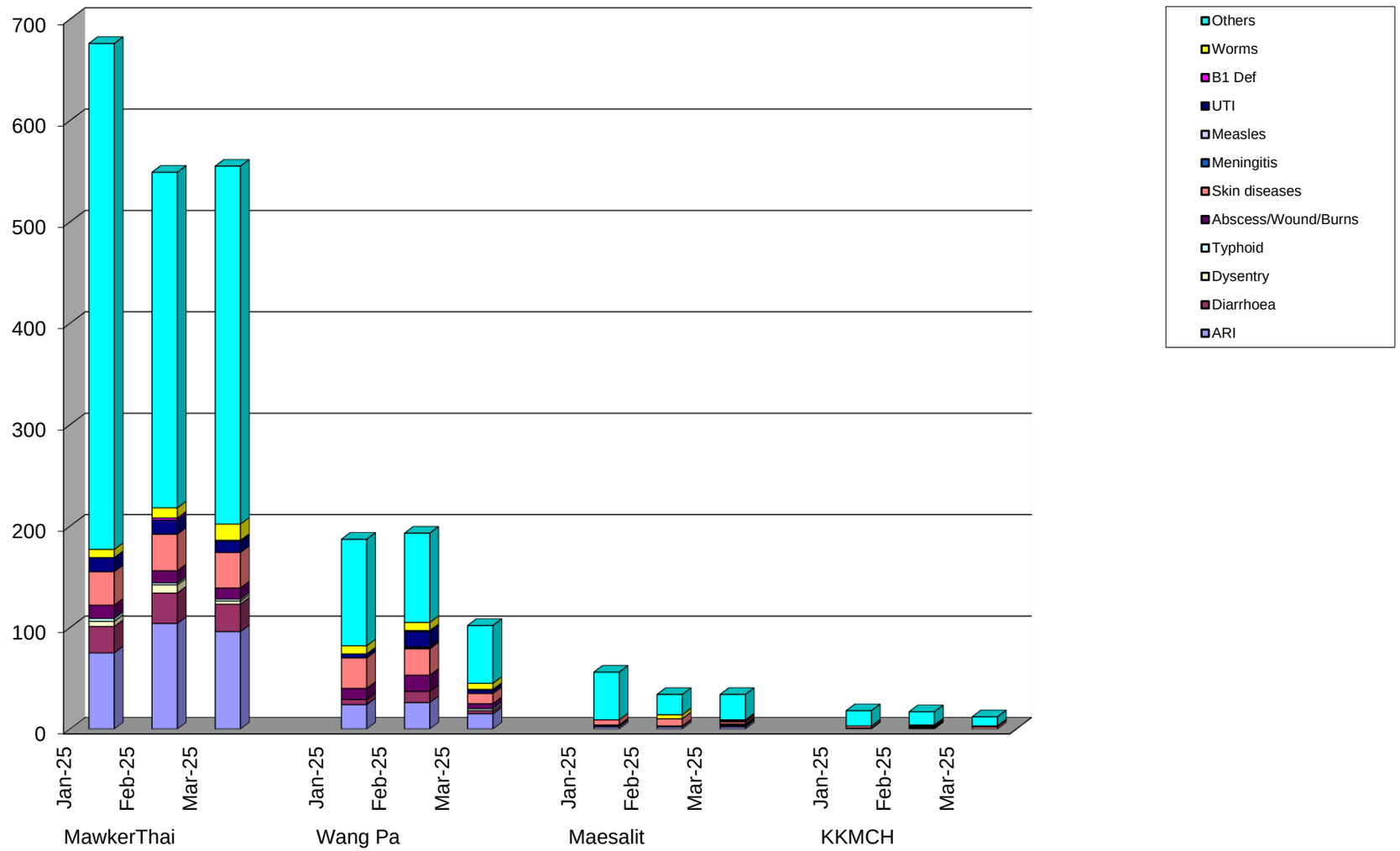
Migrant (Non-Malaria)		Maw ker Thai						Total	Wang Pa						Total
		0-4y		5-15y		>15y			0-4y		5-15y		>15y		
MONTH	Diagnosis	Male	Female	Male	Female	Male	Female		Male	Female	Male	Female	Male	Female	
Jan-25	Lower respiratory tract infection	0	0	1	0	2	1	**4**	1	0	0	0	0	2	**3**
	Upper respiratory tract infection	20	23	3	5	8	12	**71**	5	8	0	0	1	7	**21**
	Watery diarrhoea	12	10	2	1	0	1	**26**	1	2	1	0	0	1	**5**
	Bloody diarrhoea	1	0	1	0	0	3	**5**	0	0	0	0	0	0	**0**
	Typhoid	0	0	1	0	0	2	**3**	0	0	0	0	0	0	**0**
	Abscess/Wound/Burns	2	1	3	1	2	4	**13**	1	5	1	2	2	0	**11**
	Skin diseases	2	8	5	2	9	7	**33**	4	1	3	1	9	12	**30**
	Meningitis	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**
	UTI	1	0	0	0	1	12	**14**	0	0	0	0	0	4	**4**
	B1 deficiency	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Worms	3	0	0	1	2	2	**8**	5	2	1	0	0	0	**8**
	Others	129	114	17	5	90	144	**499**	11	8	4	6	27	49	**105**
	Total	**170**	**156**	**33**	**15**	**114**	**188**	**676**	**28**	**26**	**10**	**9**	**39**	**75**	**187**
Feb-25	Lower respiratory tract infection	3	4	1	2	4	4	**18**	0	1	0	0	0	0	**1**
	Upper respiratory tract infection	26	31	6	5	4	14	**86**	8	3	2	2	2	8	**25**
	Watery diarrhoea	9	10	3	1	4	3	**30**	2	5	0	2	0	2	**11**
	Bloody diarrhoea	1	0	1	2	2	2	**8**	0	0	0	0	0	0	**0**
	Typhoid	1	0	0	0	0	1	**2**	0	0	0	0	0	0	**0**
	Abscess/Wound/Burns	3	3	2	0	1	3	**12**	3	1	3	3	1	5	**16**
	Skin diseases	3	9	1	1	9	13	**36**	3	4	3	5	4	7	**26**
	Meningitis	0	0	0	0	0	0	**0**	0	0	0	0	1	0	**1**
	Measles	0	0	0	0	0	0	**0**	0	1	0	0	0	0	**1**
	UTI	0	0	1	1	1	11	**14**	0	0	0	0	3	12	**15**
	B1 deficiency	0	0	0	0	0	2	**2**	0	0	0	0	0	1	**1**
	Worms	1	1	1	1	3	3	**10**	1	2	1	2	1	1	**8**
	Others	54	50	11	15	48	153	**331**	9	9	4	4	24	38	**88**
	Total	**101**	**108**	**27**	**28**	**76**	**209**	**549**	**26**	**26**	**13**	**18**	**36**	**74**	**193**
Mar-25	Lower respiratory tract infection	5	5	1	2	2	15	**30**	0	0	0	0	0	1	**1**
	Upper respiratory tract infection	21	17	2	4	3	19	**66**	2	7	1	2	0	2	**14**
	Watery diarrhoea	10	11	2	0	1	3	**27**	1	0	0	0	0	2	**3**
	Bloody diarrhoea	0	1	0	2	0	0	**3**	0	0	0	0	0	0	**0**
	Typhoid	0	1	0	0	0	1	**2**	0	0	0	1	1	0	**2**
	Abscess/Wound/Burns	3	4	0	0	2	2	**11**	0	2	0	2	0	1	**5**
	Skin diseases	1	8	4	3	4	15	**35**	1	1	2	1	3	2	**10**
	Meningitis	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**
	UTI	0	0	0	2	1	8	**11**	0	1	0	0	1	1	**3**
	B1 deficiency	0	0	0	0	0	1	**1**	0	0	0	0	1	0	**1**
	Worms	2	2	3	0	2	7	**16**	1	0	2	1	2	0	**6**
	Others	56	57	8	10	47	175	**353**	3	9	1	5	19	20	**57**
	Total	**98**	**106**	**20**	**23**	**62**	**246**	**555**	**8**	**20**	**6**	**12**	**27**	**29**	**102**

Clinic	Cause of death
Mawker Thai (6)	Respiratory failure
	Suspected hypoglycemia (severe maternal diabetes)
	Lung tumour d127 postpartum
	Suspect Hypothermia
	Anencephaly (Birth Defects)
	Birth Defect (Hydrops fetalis)
Wang Pha (1)	Early onset neonatal sepsis
KK-TB (2)	Smear positive pulmonary TB
	Drowning
MRM-TB (2)	Respiratory Failure
	Pulmonary Tuberculosis
KKMCH (7)	Birth Asphyxia
	Hypoglycemia, Respiratory distress
	Severe Respiratory Distress
	Very severe pneumonia with underlying trachea lary
	IUFD due to severe Oligohydramnios with abnormal d
	Respiratory distress syndrome
	IUFD
ETT-TB (1)	Respiratory Failure
MWDH (1)	Severe respiratory distress

Migrant (Non-Malaria)		Maesalit						Total	KK MCH						Total
		0-4y		5-15y		>15y			0-4y		5-15y		>15y		
MONTH	Diagnosis	Male	Female	Male	Female	Male	Female		Male	Female	Male	Female	Male	Female	
Jan-25	Lower respiratory tract infection	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Upper respiratory tract infection	1	0	0	0	1	0	**2**	0	0	0	0	0	1	**1**
	Watery diarrhoea	0	0	0	0	0	1	**1**	0	0	0	0	0	0	**0**
	Bloody diarrhoea	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Typhoid	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Abscess/Wound/Burns	0	0	0	0	1	0	**1**	0	0	0	0	0	0	**0**
	Skin diseases	3	1	0	0	1	0	**5**	1	0	0	0	1	0	**2**
	Meningitis	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**
	UTI	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	B1 deficiency	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Worms	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Others	13	27	0	1	3	3	**47**	5	8	0	0	1	1	**15**
	Total	**17**	**28**	**0**	**1**	**6**	**4**	**56**	**6**	**8**	**0**	**0**	**2**	**2**	**18**
Feb-25	Lower respiratory tract infection	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Upper respiratory tract infection	1	1	0	0	0	0	**2**	0	0	0	0	0	1	**1**
	Watery diarrhoea	0	0	0	0	0	0	**0**	0	0	0	0	0	1	**1**
	Bloody diarrhoea	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Typhoid	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Abscess/Wound/Burns	0	0	0	0	1	0	**1**	0	0	0	0	0	0	**0**
	Skin diseases	6	0	0	0	1	0	**7**	0	1	0	0	0	0	**1**
	Meningitis	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**
	UTI	0	0	0	0	0	0	**0**	0	0	0	0	0	1	**1**
	B1 deficiency	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Worms	1	0	1	0	1	1	**4**	0	0	0	0	0	0	**0**
	Others	10	8	0	0	1	1	**20**	4	7	1	0	1	0	**13**
	Total	**18**	**9**	**1**	**0**	**4**	**2**	**34**	**4**	**8**	**1**	**0**	**1**	**3**	**17**
Mar-25	Lower respiratory tract infection	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Upper respiratory tract infection	0	2	0	0	0	0	**2**	0	0	0	0	0	0	**0**
	Watery diarrhoea	0	1	0	0	0	0	**1**	0	0	0	0	0	0	**0**
	Bloody diarrhoea	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Typhoid	0	0	0	0	0	1	**1**	0	0	0	0	0	0	**0**
	Abscess/Wound/Burns	0	0	0	0	0	1	**1**	0	0	0	0	0	0	**0**
	Skin diseases	0	1	0	0	0	1	**2**	1	0	0	0	0	1	**2**
	Meningitis	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**
	UTI	0	0	0	0	0	1	**1**	0	0	0	0	0	1	**1**
	B1 deficiency	0	0	0	0	0	0	**0**	0	0	0	0	0	0	**0**
	Worms	0	0	0	0	0	1	**1**	0	0	0	0	0	0	**0**
	Others	12	7	0	0	2	4	**25**	1	5	1	0	1	1	**9**
	Total	**12**	**11**	**0**	**0**	**2**	**9**	**34**	**2**	**5**	**1**	**0**	**1**	**3**	**12**

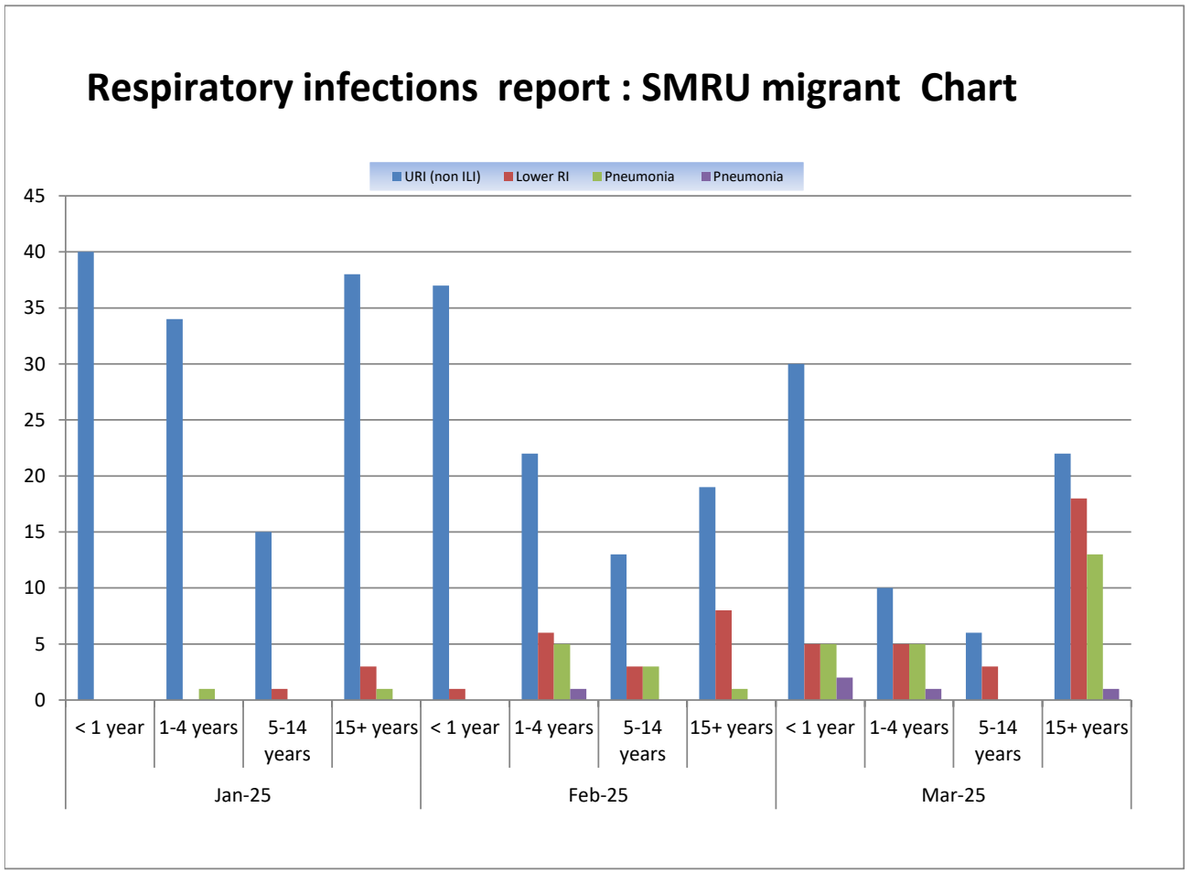

Non-Malaria Chart by Age
No. of cases
350
300
250
200
150
100
50
0
Jan-25
Feb-25
Mar-25
MawkerThai
Jan-25
Feb-25
Mar-25
Wang Pa
Jan-25
Feb-25
Mar-25
Maesalit
Jan-25
Feb-25
Mar-25
KKMCH
Age 0-4 Yrs.
Age 5-15 Yrs.
Age >15 Yrs.

Migrant Non Malaria Chart



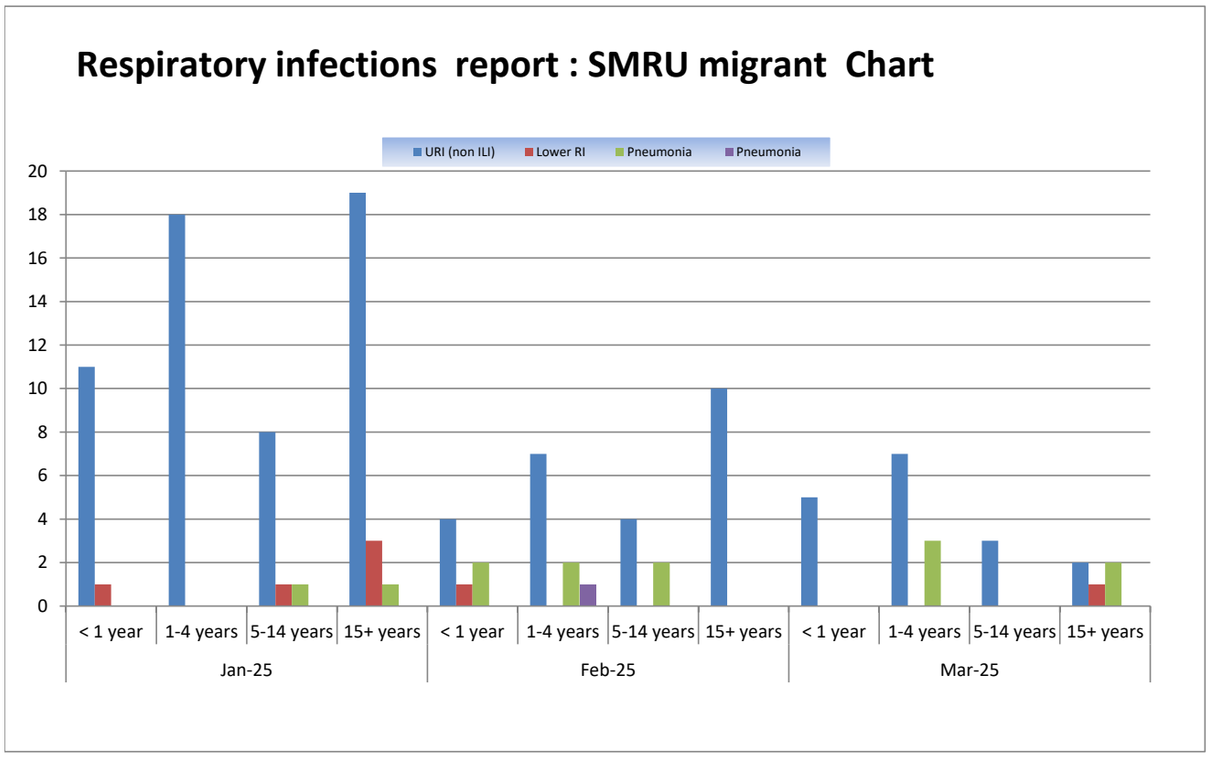
Respiratory infections report: SMRU Migrant: January to March 2025

Site	Month	Age	URI (non ILI) + ILI	Lower RI (non pneumonia)	Pneumonia (OPD)	Pneumonia (IPD)	Total Resp Infections	Deaths
MKT	Jan-25	< 1 year	40	0	0	0	**40**	0
		1-4 years	34	0	1	0	**35**	0
		5-14 years	15	1	0	0	**16**	0
		15+ years	38	3	1	0	**42**	0
	Feb-25	< 1 year	37	1	0	0	**38**	0
		1-4 years	22	6	5	1	**34**	0
		5-14 years	13	3	3	0	**19**	0
		15+ years	19	8	1	0	**28**	0
	Mar-25	< 1 year	30	5	5	2	**42**	0
		1-4 years	10	5	5	1	**21**	0
		5-14 years	6	3	0	0	**9**	0
		15+ years	22	18	13	1	**54**	0
		Total	**286**	**53**	**34**	**5**	**378**	**0**



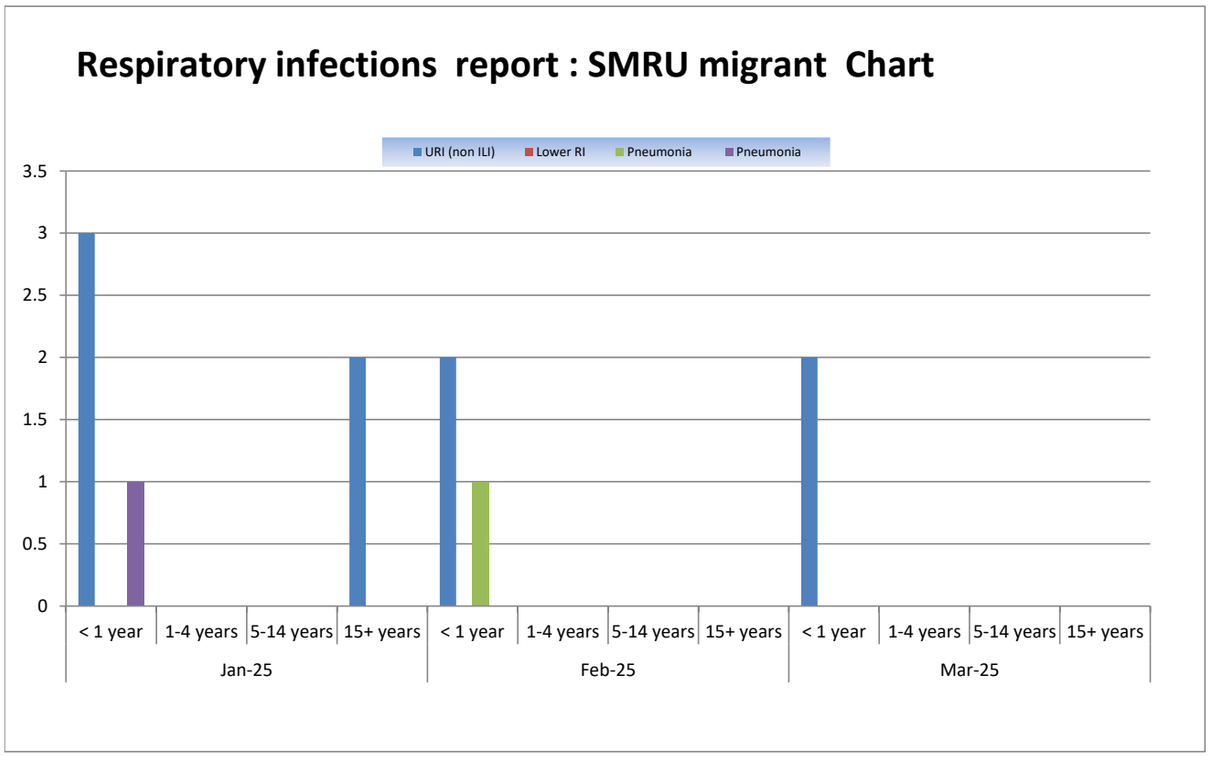
Respiratory infections report: SMRU Migrant: January to March 2025

Site	Month	Age	URI (non ILI) + ILI	Lower RI (non pneumonia)	Pneumonia (OPD)	Pneumonia (IPD)	Total Resp Infections	Deaths
WPA	Jan-25	< 1 year	11	1	0	0	**12**	0
		1-4 years	18	0	0	0	**18**	0
		5-14 years	8	1	1	0	**10**	0
		15+ years	19	3	1	0	**23**	0
	Feb-25	< 1 year	4	1	2	0	**7**	0
		1-4 years	7	0	2	1	**10**	0
		5-14 years	4	0	2	0	**6**	0
		15+ years	10	0	0	0	**10**	0
	Mar-25	< 1 year	5	0	0	0	**5**	0
		1-4 years	7	0	3	0	**10**	0
		5-14 years	3	0	0	0	**3**	0
		15+ years	2	1	2	0	**5**	0
		Total	**98**	**7**	**13**	**1**	**119**	**0**



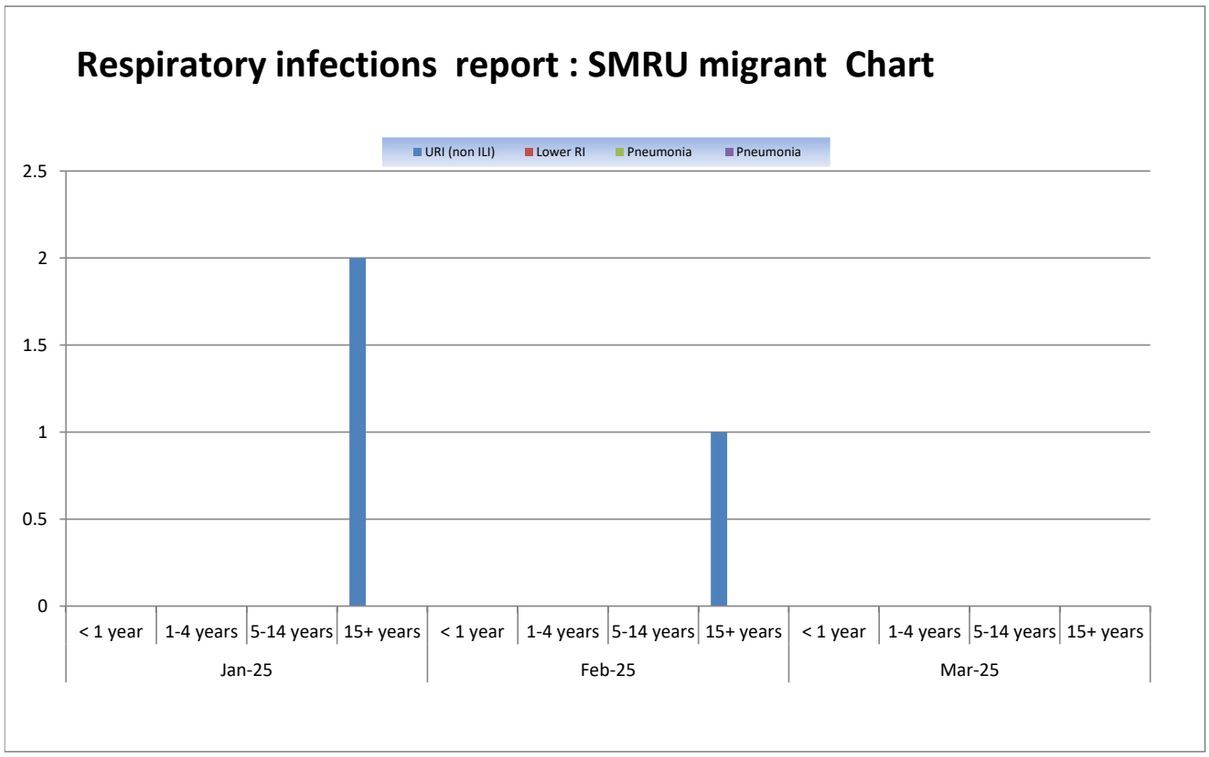
Respiratory infections report: SMRU Migrant: January to March 2025

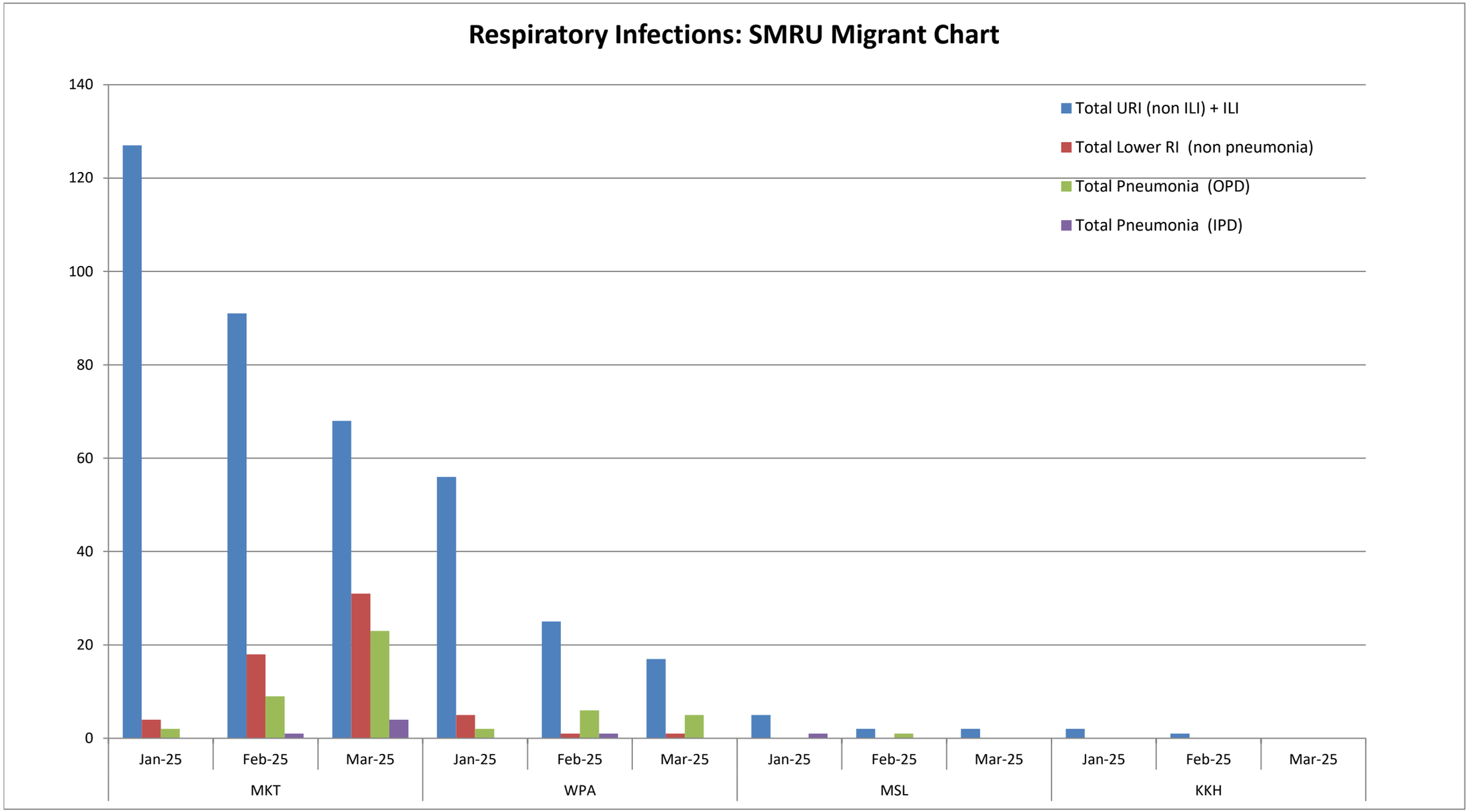
Site	Month	Age	URI (non ILI) + ILI	Lower RI (non pneumonia)	Pneumonia (OPD)	Pneumonia (IPD)	Total Resp Infections	Deaths
MSL	Jan-25	< 1 year	3	0	0	1	**4**	0
		1-4 years	0	0	0	0	**0**	0
		5-14 years	0	0	0	0	**0**	0
		15+ years	2	0	0	0	**2**	0
	Feb-25	< 1 year	2	0	1	0	**3**	0
		1-4 years	0	0	0	0	**0**	0
		5-14 years	0	0	0	0	**0**	0
		15+ years	0	0	0	0	**0**	0
	Mar-25	< 1 year	2	0	0	0	**2**	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	**9**	**0**	**1**	**1**	**11**	**0**



Respiratory infections report: SMRU Migrant: January to March 2025

Site	Month	Age	URI (non ILI) + ILI	Lower RI (non pneumonia)	Pneumonia (OPD)	Pneumonia (IPD)	Total Resp Infections	Deaths
KKH	Jan-25	< 1 year	0	0	0	0	**0**	0
		1-4 years	0	0	0	0	**0**	0
		5-14 years	0	0	0	0	**0**	0
		15+ years	2	0	0	0	**2**	0
	Feb-25	< 1 year	0	0	0	0	**0**	0
		1-4 years	0	0	0	0	**0**	0
		5-14 years	0	0	0	0	**0**	0
		15+ years	1	0	0	0	**1**	0
	Mar-25	< 1 year	0	0	0	0	**0**	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	**3**	**0**	**0**	**0**	**3**	**0**




Respiratory Infections: SMRU Migrant Chart
140
120
100
80
60
40
20
0
Total URI (non ILI) + ILI
Total Lower RI (non pneumonia)
Total Pneumonia (OPD)
Total Pneumonia (IPD)
Jan-25
Feb-25
Mar-25
MKT
Jan-25
Feb-25
Mar-25
WPA
Jan-25
Feb-25
Mar-25
MSL
Jan-25
Feb-25
Mar-25
KKH

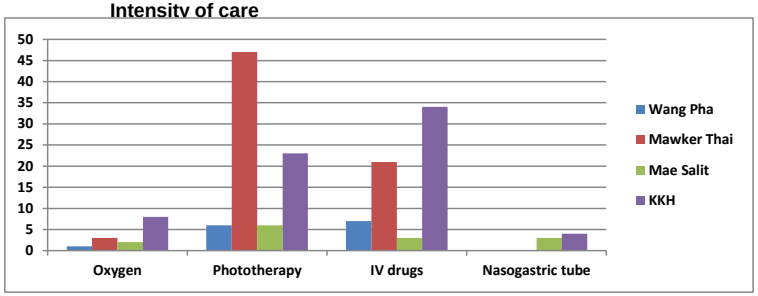
SMRU Special Care Baby Unit Quaterly Report
January to Mar 2025

Total number of SCBU admissions **169**

Baseline data

	Wang Pha	Mawker Thai	Mae Salit	KKH
Number of admissions	15	84	9	61
Median gestation (weeks)	38.5	37.2	36.9	38.7
Range gestation (weeks)	35.3-40.1	32.3-41.3	34.4-41.0	30.1-41.1
Median birth weight (kg)	2.774	2.811	2.486	2.718
Range birth weight (kg)	2.190-3.280	1.600-4.610	1.900-3.390	1.035-3.500

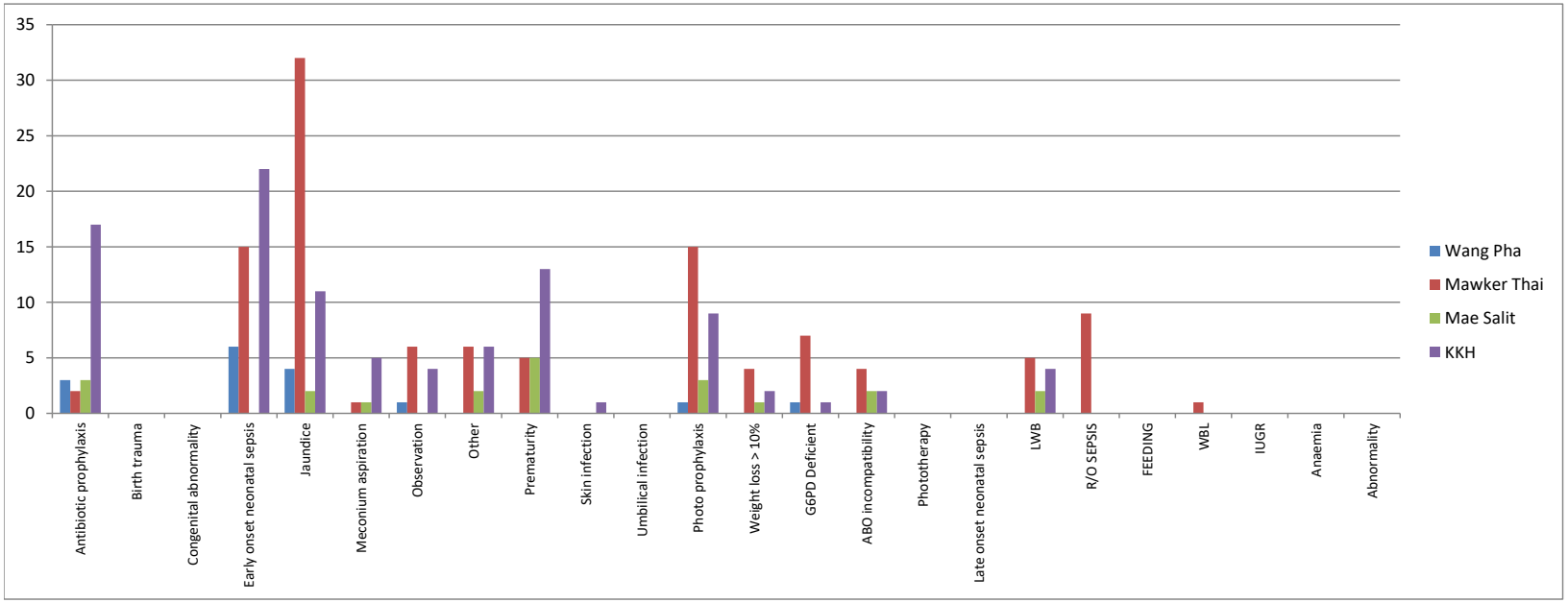
Intensity of care



Neonatal Deaths in SCBU

	Wang Pha	Mawker Thai	Mae Salit	KKH
< 28 weeks	0	0	0	0
28.0 - 36.7 weeks	1	2	0	2
> 37 weeks	0	2	0	2

Diagnosis on admission



Achievements on SMRU-TB

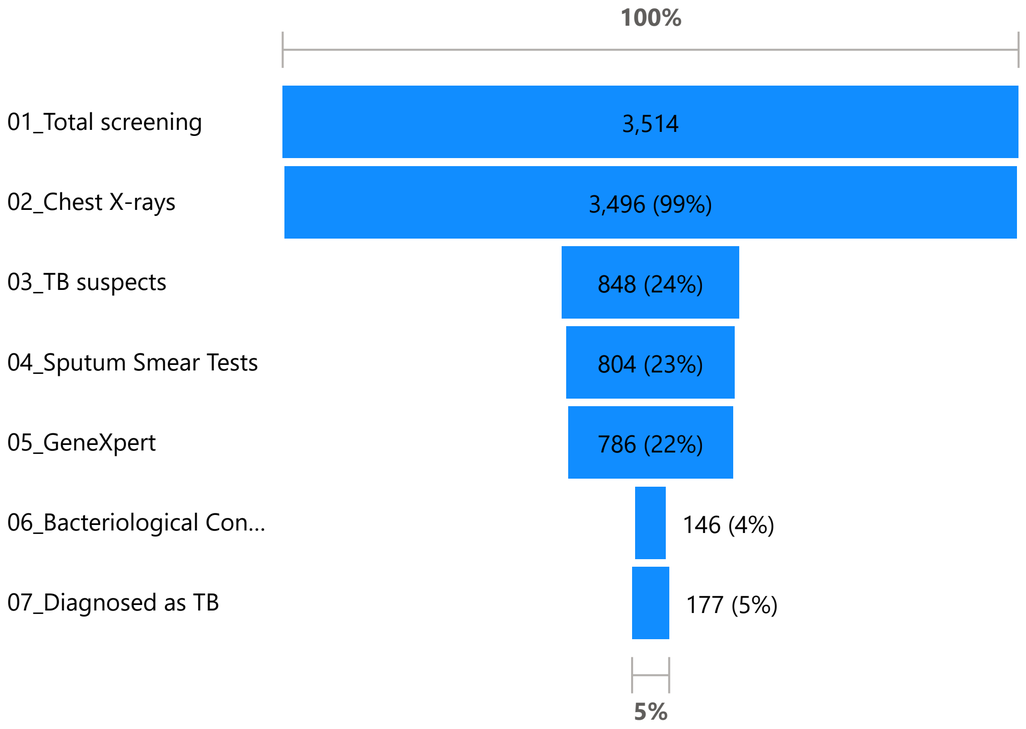
Country: All

Date: 1/1/2025 – 3/31/2025

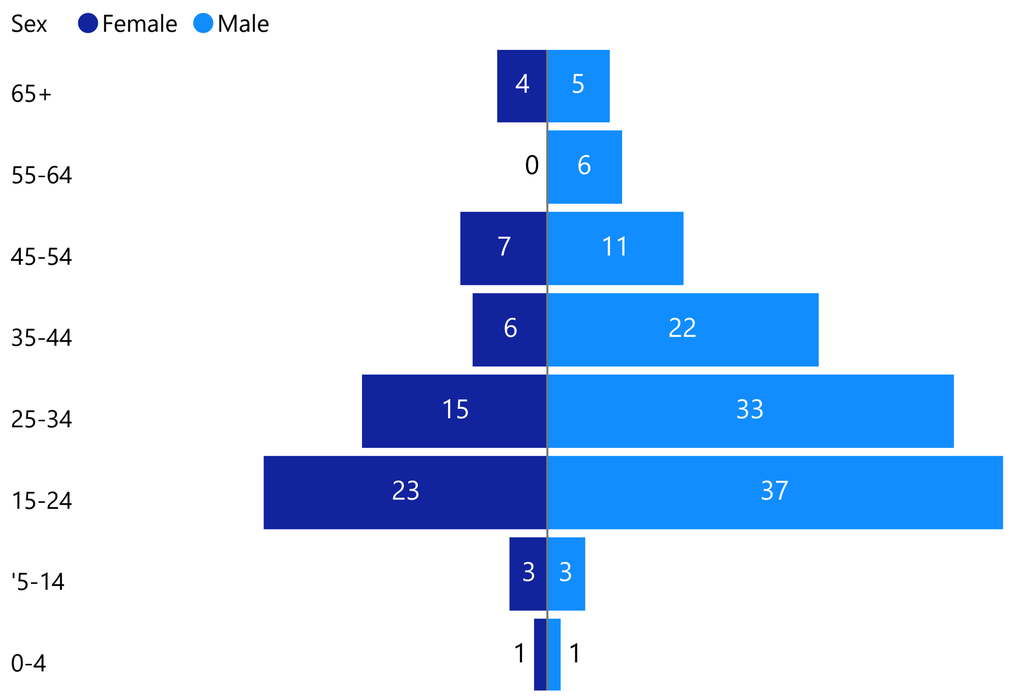
1. TB Case Detection

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)	201	208	**409**	201	205	**406**	43	72	**115**	52	70	**122**	51	69	**120**	7	1	**8**	8	1	**9**
Health worker screening	2		**2**	2		**2**															
Mobile outreach screening	2250	303	**2553**	2249	303	**2552**	175	8	**183**	165	8	**173**	161	8	**169**	3	1	**4**	4	1	**5**
SMRU Clinics	325	225	**550**	322	214	**536**	325	225	**550**	305	204	**509**	303	194	**497**	96	38	**134**	121	42	**163**
Total	**2778**	**736**	**3514**	**2774**	**722**	**3496**	**543**	**305**	**848**	**522**	**282**	**804**	**515**	**271**	**786**	**106**	**40**	**146**	**133**	**44**	**177**

1.1 TB Case Detection



1.07_Diagnosed as TB



1.07_Diagnosed as TB

Details	#	%
PPTB	**137**	**77.4%**
PNTB	**20**	**11.3%**
EPNTB	**6**	**3.4%**
MDRTB	**5**	**2.8%**
EPNDTB	**4**	**2.3%**
EPPTB	**4**	**2.3%**
PNDTB	**1**	**0.6%**
Total	**177**	**100.0%**

Achievements on SMRU-TB

Country

All

Date

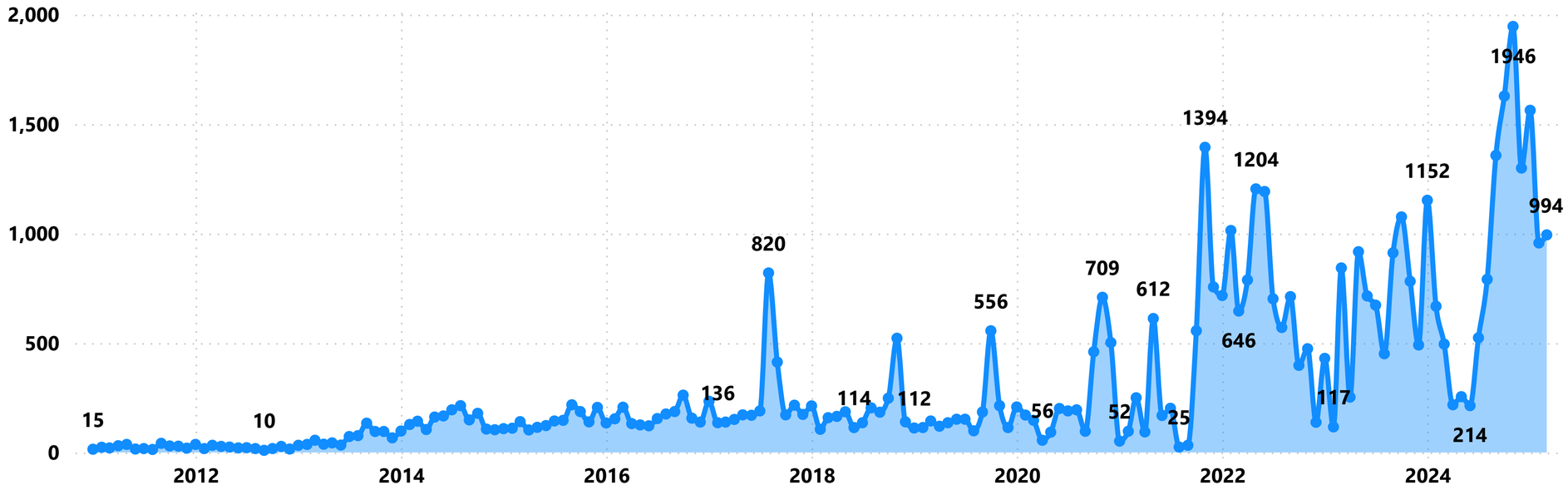
3/12/2010 — 3/31/2025

2. TB Case Detection

Indicators	Values	%
01_Total screening	51,811	100.00%
02_Chest X-rays	42,121	81.30%
03_TB suspects	21,734	41.95%
04_Sputum Smear Tests	18,626	35.95%
05_GeneXpert	14,558	28.10%
06_Bacteriological Confirmed	2,970	5.73%
07_Diagnosed as TB	4,861	9.38%
08_TB enrolled cases	3,716	7.17%
09_Transfer In	172	0.33%
10_MDR-TB enrolled cases	218	0.42%
11_TB/HIV co-infection	657	1.27%

TB Screening Trends

As of March-2025

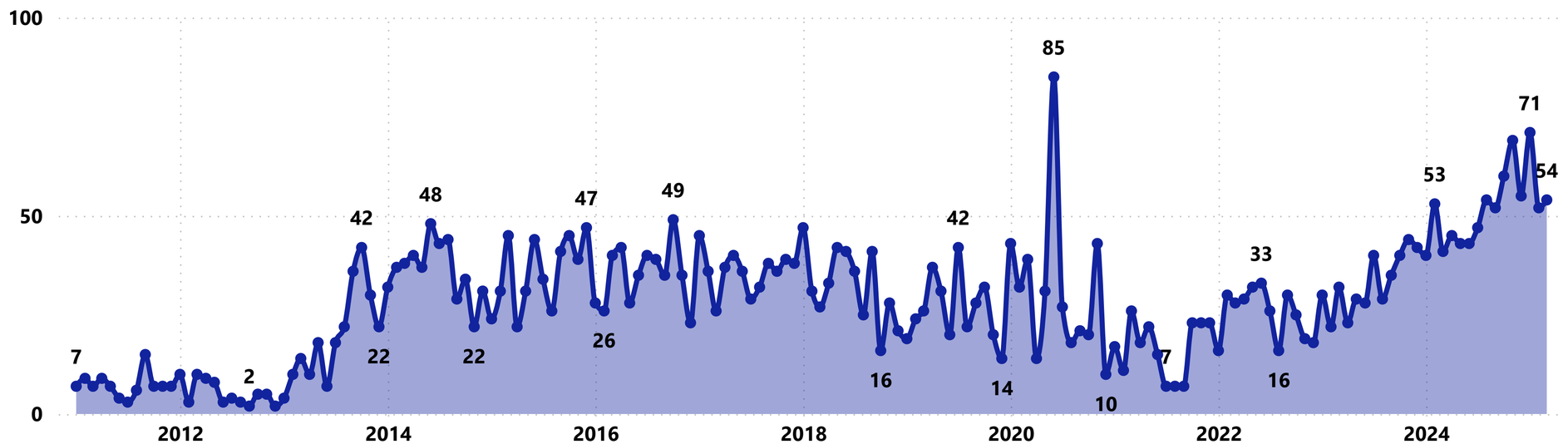


2.08_TB Enrolled Cases

Details	#	%
Pulmonary TB	3,482	93.7%
PPTB	2,134	57.4%
PNTB	978	26.3%
PNDTB	370	10.0%
Extrapulmonary TB	234	6.3%
EPTB	102	2.7%
EPNTB	76	2.0%
EPPTB	42	1.1%
EPNDTB	14	0.4%
Total	3,716	100.0%

Diagnosed as TB Trends

As of March-2025



Achievements on SMRU-TB

Country: All

Date: 3/12/2010 – 3/31/2025

3. TB Treatment Outcomes | No Transfer In

As of March-2025

12_Outcome_TB Enrolled	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	**Total**
Ongoing															**146**	**124**	**270**
Ongoing															146	124	**270**
Successful	**54**	**60**	**57**	**156**	**244**	**245**	**264**	**248**	**233**	**218**	**253**	**136**	**223**	**265**	**238**		**2,894**
Complete	19	30	18	101	155	130	134	141	130	140	150	59	80	67	62		**1,416**
Cure	35	30	39	55	89	115	130	107	103	78	103	77	143	198	176		**1,478**
Unsuccessful	**7**	**22**	**14**	**30**	**61**	**51**	**49**	**59**	**56**	**32**	**27**	**17**	**21**	**29**	**70**	**7**	**552**
DIED	1	9	5	12	29	17	22	33	29	12	11	11	13	11	17	2	**234**
Failure	2	2	1		2	4	7	7	5	2	5	1	4	2	6		**50**
Lost to follow-up	2	5	3	7	11	18	11	12	8	9	3	2	2	8	11		**112**
Not Evaluated	2	6	5	11	19	12	9	7	14	9	8	3	2	8	36	5	**156**
08_TB enrolled cases	**61**	**82**	**71**	**186**	**305**	**296**	**313**	**307**	**289**	**250**	**280**	**153**	**244**	**294**	**454**	**131**	**3,716**

3.1 TB Treatment Outcomes | No Transfer In (cohort)

As of March-2025

12_Outcome_TB Enrolled	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	**Total**
Ongoing															**32%**	**95%**	**7%**
Ongoing															32%	95%	**7%**
Successful	**89%**	**73%**	**80%**	**84%**	**80%**	**83%**	**84%**	**81%**	**81%**	**87%**	**90%**	**89%**	**91%**	**90%**	**52%**		**78%**
Complete	31%	37%	25%	54%	51%	44%	43%	46%	45%	56%	54%	39%	33%	23%	14%		**38%**
Cure	57%	37%	55%	30%	29%	39%	42%	35%	36%	31%	37%	50%	59%	67%	39%		**40%**
Unsuccessful	**11%**	**27%**	**20%**	**16%**	**20%**	**17%**	**16%**	**19%**	**19%**	**13%**	**10%**	**11%**	**9%**	**10%**	**15%**	**5%**	**15%**
DIED	2%	11%	7%	6%	10%	6%	7%	11%	10%	5%	4%	7%	5%	4%	4%	2%	**6%**
Failure	3%	2%	1%		1%	1%	2%	2%	2%	1%	2%	1%	2%	1%	1%		**1%**
Lost to follow-up	3%	6%	4%	4%	4%	6%	4%	4%	3%	4%	1%	1%	1%	3%	2%		**3%**
Not Evaluated	3%	7%	7%	6%	6%	4%	3%	2%	5%	4%	3%	2%	1%	3%	8%	4%	**4%**
08_TB enrolled cases	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**

Achievements on SMRU-TB

Country

All

Date

1/1/2023 — 3/31/2025

3. TB Treatment Outcomes | No Transfer In

As of March-2025

Year	2023					2024					2025		**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	**Total**	
Ongoing						**1**	**3**	**12**	**130**	**146**	**124**	**124**	**270**
Ongoing						1	3	12	130	**146**	124	**124**	**270**
Successful	**51**	**53**	**74**	**87**	**265**	**82**	**81**	**69**	**6**	**238**			**503**
Complete	13	16	20	18	**67**	20	29	13		**62**			**129**
Cure	38	37	54	69	**198**	62	52	56	6	**176**			**374**
Unsuccessful	**4**	**4**	**6**	**15**	**29**	**10**	**14**	**31**	**15**	**70**	**7**	**7**	**106**
DIED	2	2	2	5	**11**	6	7	3	1	**17**	2	**2**	**30**
Failure			1	1	**2**	1		5		**6**			**8**
Lost to follow-up	1	1	2	4	**8**	1	2	5	3	**11**			**19**
Not Evaluated	1	1	1	5	**8**	2	5	18	11	**36**	5	**5**	**49**
08_TB enrolled cases	**55**	**57**	**80**	**102**	**294**	**93**	**98**	**112**	**151**	**454**	**131**	**131**	**879**

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

As of March-2025

Year	2023					2024					2025		**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	**Total**	
Ongoing						**1%**	**3%**	**11%**	**86%**	**32%**	**95%**	**95%**	**31%**
Ongoing						1%	3%	11%	86%	**32%**	95%	**95%**	**31%**
Successful	**93%**	**93%**	**93%**	**85%**	**90%**	**88%**	**83%**	**62%**	**4%**	**52%**			**57%**
Complete	24%	28%	25%	18%	**23%**	22%	30%	12%		**14%**			**15%**
Cure	69%	65%	68%	68%	**67%**	67%	53%	50%	4%	**39%**			**43%**
Unsuccessful	**7%**	**7%**	**8%**	**15%**	**10%**	**11%**	**14%**	**28%**	**10%**	**15%**	**5%**	**5%**	**12%**
DIED	4%	4%	3%	5%	**4%**	6%	7%	3%	1%	**4%**	2%	**2%**	**3%**
Failure			1%	1%	**1%**	1%		4%		**1%**			**1%**
Lost to follow-up	2%	2%	3%	4%	**3%**	1%	2%	4%	2%	**2%**			**2%**
Not Evaluated	2%	2%	1%	5%	**3%**	2%	5%	16%	7%	**8%**	4%	**4%**	**6%**
08_TB enrolled cases	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**	**100%**

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