

Supporting Information

Table S1: Patient characteristics for the M2 migrant population*.

Patient characteristics (n=522)	Number (%) or Mean (Range)
Age (years)	16.0 (0.25-79)
Temperature	36.96 (36.0-38.0)
Male	211 (40.4%)
Fever (>37.5°C)	97 (18.5%)
Malaria Infection	
<i>P. vivax</i>	56 (10.7%)
<i>P. falciparum</i>	71 (13.6%)
<i>P. vivax</i> with fever	12 (21.4%)
<i>P. falciparum</i> with fever	8 (11.3%)

Note: M2 indicates migrants who have been in Thailand less than six months

Table S2: Patient characteristics for the M1 migrant population*.

Patient characteristics (n=1480)	Number (%) or Mean (Range)
Age (years)	19.4 (0-80)
Temperature	36.9 (36.0-37.9)
Male	732 (49.5%)
Fever (>37.5°C)	640 (43.2%)
Malaria Infection	
<i>P. vivax</i>	163 (11.0%)
<i>P. falciparum</i>	84 (5.7%)
<i>P. vivax</i> with fever	72 (44.2%)
<i>P. falciparum</i> with fever	35 (41.6%)

Note: M1 are migrants who have been in Thailand for more than six months.

Table S3: Patient characteristics for the Thai national population.

Patient characteristics (n=2423)	Number (%) or Mean (Range)
Age (years)	20.4 (1-89)
Temperature	37.0 (34.5-38.0)
Male	1131 (47.6%)
Fever (>37.5°C)	548 (38.5%)
Malaria Infection	
<i>P. vivax</i>	140 (5.8%)
<i>P. falciparum</i>	92 (3.8%)
<i>P. vivax</i> with fever	42 (30.0%)
<i>P. falciparum</i> with fever	20 (21.7%)

Table S4: Occupation distribution among the different population strata.

Occupation	M1	M2	Thai	Total
Unknown	284	29	447	760
Child	409	262	548	1219
Farmer/Rice Plantation	114	7	252	373
Forestry	0	0	3	3
Gardener	3	0	7	10
Public Service	0	0	16	16
Merchant	8	2	38	48
Cleric	6	17	3	26
Student	311	7	655	973
Military/Police	0	0	18	18
Disabled	1	0	1	2
Housewife	1	0	7	8
Labourer	314	196	387	897
Retired	29	2	37	68
Teacher	0	0	4	4
Total	1480	522	2423	4425