

Table S4a. The predicted value for the multi-month mosquito density of *Ae. albopictus* during both the day and night

	Female <i>Ae. albopictus</i>		Male <i>Ae. albopictus</i>	
	Density	95% CrI	Density	95% CrI
Daytime	24.4	(11.9, 50.0)	6.5	(2.3, 19.6)
Nighttime	5.5	(2.4, 12.6)	0.7	(0.2, 2.6)

Abbreviations: 95% CrI, 95% credible interval; Density, mosquito number per person per hour.

Table S4b. The predicted value for the multi-site mosquito density of *Ae. albopictus* during both the day and night

	Female <i>Ae. albopictus</i>		Male <i>Ae. albopictus</i>	
	Density	95% CrI	Density	95% CrI
Daytime	34.0	(7.7, 167.2)	66.0	(12.9, 385.9)
Nighttime	16.5	(3.6, 88.1)	16.1	(2.9, 101.2)

Abbreviations: 95% CrI, 95% credible interval; Density, mosquito number per person per hour.