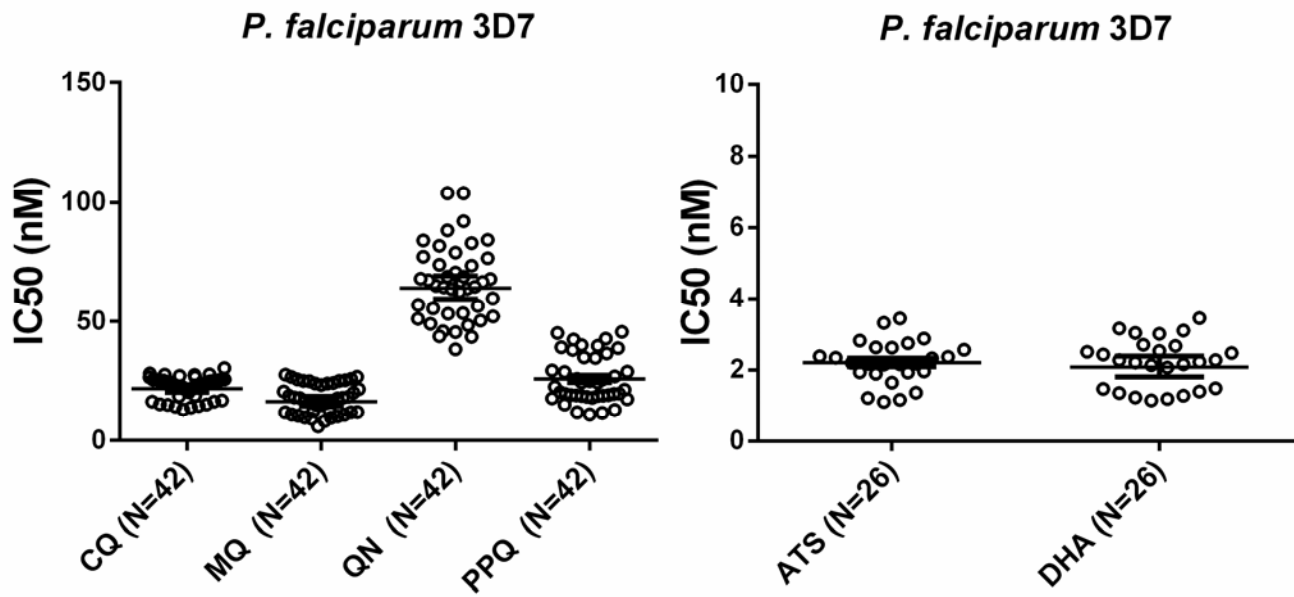


**Table S1. Primer pairs used to estimate copy number of a chromosome 5 region ('X5r' spanning PF3D7\_0519900 to PF3D7\_0521500) in Cambodian *P. falciparum* isolates.**

qPCR primers		
Gene ID	Forward	Reward
PF3D7_0519900	TGTACAATCCATACGACATAAG	GGATCCGGGTATATTTTCATCTGTAG
PF3D7_0520100	CATAAGCCCAATGATCCTAAAGAGA	AGCATTTCCTTAACACGATAAACA
PF3D7_0520300	GTTAGAGGATCTGTAGTTAGATATG	TGCTTCTGTCTGCACAT
PF3D7_0520500	CGGAAGTCTGTTAAATGTTGTGCAGC	GGAACGGGATGTACTTTATCAACAGC
PF3D7_0520600	AGAGACCACGTATTATTTGGCTATG	ACTTATAATCCGTGTGTTTCATCAG
PF3D7_0520700	GATGACGTAGAAATGGAAAGTGAC	CGTCAGTATAATTATGTGTATCCTC
PF3D7_0520900	GGAGCTCAGATTAGGTGGTGTTC	GGCACTTTCAACACACCACCAGTA
PF3D7_0521000	GGGAGAATGACTTATGGAGGGA	CGTCAACTGAGAGTGAAGATGACGA
PF3D7_0521100	ACCGTTGTCTATAATAAGGCTACGAAC	CAGCCGAAGTAAAGAATGTCAATCC
PF3D7_0521300	AGACACATTCACACAAAGTAATAGCG	GGGAATACACAAATTCAACTAATAACCGGA
PF3D7_0521500	TGGCTCAGGTATGATTGGAGGAGT	CATCTGCTCCAGCCAAATCGTCAT
PF3D7_1324900 ( <i>pfl</i> <i>dh</i> )	AGGACAATATGGCACTCCGAT	TTTCAGCTATGGCTTCATCAAA



**Figure S1.** *In vitro* susceptibility of the *P. falciparum* 3D7 line to six antimalarial drugs.

The geometric mean IC<sub>50</sub>s (in nM) and 95% CIs are shown by the horizontal line and whiskers.