

**Table S2.** Summary of model outputs for a range possible dosing regimens.

<b>Regimen</b>	<b>PK simulations above EC50 at day 5</b>	<b>% of adults with (baseline QTc of 394 ± 30SD) with QTc &gt;500ms</b>	<b>Median predicted % of patients with positive % PCR</b>
<b>200 mg BID 5 days</b>	no	0.2	59.03
<b>200 mg BID 7 days</b>	no	0.4	48.56
<b>200 mg BID 10 days</b>	no	0.4	40.69
<b>200 mg TID 10 days</b>	no	2.1	28.94
<b>400 mg BID 5 days</b>	no	3.1	36.39
<b>400 mg BID 7 days</b>	no	5	27.37
<b>400 mg BID 10 days</b>	no	7.3	20.68
<b>600 mg BID 5 days</b>	yes	10.5	22.18
<b>600 mg BID 7 days</b>	yes	16.1	15.5
<b>600 mg BID 10 days</b>	yes	25.2	10.77
<b>800 mg BID 5 days</b>	yes	28.6	13.61
<b>800 mg BID 7 days</b>	yes	36.9	9.07
<b>800 mg BID 10 days</b>	yes	50.2	5.78
<b>800 mg BID 1 day + 400 mg BID maintenance (4 days)</b>	yes	4.4	31
<b>800 mg BID 2 day + 400 mg BID maintenance (3 days)</b>	yes	6.1	26
<b>800 mg BID 3 day + 400 mg BID maintenance (2 days)</b>	yes	14.7	24
<b>800 mg BID 2 days + 400 mg BID maintenance (5 days)</b>	yes	10.2	21
<b>800 mg BID 1 day + 400 mg BID maintenance (6 days)</b>	yes	7.3	24
<b>600 mg BID 2 days + 200 mg TID maintenance (5 days)</b>	no	2.7	30
<b>600 mg BID 1 day + 200 mg TID maintenance (6 days)</b>	no	1.2	33