Parameter	Mean, symptoms [95% CI]	Mean, no symptoms [95% CI]
Peak Ct	22.3 [19.2, 25.2]	22.3 [20.2, 24.4]
Peak viral concentration	7.6 [6.8, 8.4]	7.5 [7, 8.1]
(RNA copies/ml/day)		
Proliferation duration	3.7 [2.2, 5.4]	3.6 [2.7, 4.7]
(days)		
Proliferation rate	5.1 [3.1, 8.3]	5.0 [3.6, 6.8]
(Ct/day)		
Proliferation rate	1.4 [0.9, 2.3]	1.4 [1, 1.9]
(RNA copies/ml/day)		
Clearance duration	11.6 [8.5, 14.7]	8.0 [6.3, 10]
(days)		

2.2 [1.7, 2.9]

0.6 [0.5, 0.8]

11.6 [9.7, 13.7]

1.6 [1.1, 2.2]

0.4 [0.3, 0.6]

15.2 [12, 18.7]

Clearance rate (Ct/day)

Clearance rate (RNA copies/ml/day) Infection duration

(days)

S6 Table. Viral dynamic parameters for sensitivity analysis 5, using "high" priors for the proliferation and clearance times (mean 10.5 days and 22.5 days, respectively)