

Table S1. Experimental data.

| Patient | Days post Infection | vRNA copies/ml | IgM (O.D.) | IgG (O.D.) |
|---------|---------------------|----------------|------------|------------|
| CHID46 | 13 | 10910 | - | - |
| | 16 | 108100 | 0.026 | 0.268 |
| | 20 | 800000 | 0.371 | 0.354 |
| | 23 | 922270 | 1.927 | 2.047 |
| | 27 | 340400 | 1.512 | 2.335 |
| | 30 | 77800 | 1.023 | 2.526 |
| | 36 | 27540 | 0.896 | 2.592 |
| | 38 | 14700 | 0.728 | 2.647 |
| CHID77 | 43 | 18340 | - | - |
| | 12 | 1353 | - | - |
| | 16 | 79235 | - | - |
| | 21 | 798590 | - | - |
| | 23 | 1680660 | 0.101 | 0.136 |
| | 28 | 417325 | 1.689 | 0.358 |
| | 30 | 79536 | 1.875 | 0.642 |
| | 35 | 40369 | 1.271 | 0.828 |
| | 38 | 17838 | 0.866 | 1.002 |
| | 42 | 10642 | 0.629 | 1.113 |
| | 45 | 6515 | 0.597 | 1.308 |
| | 49 | 4935 | 0.458 | 1.428 |
| | 52 | 3161 | 0.376 | 1.444 |
| | 56 | 1827 | 0.376 | 1.701 |
| | 59 | 3474 | 0.335 | 1.656 |
| | 63 | 2487 | 0.286 | 1.792 |
| | 66 | 1790 | 0.321 | 1.797 |
| CHID79 | 70 | 1646 | 0.267 | 1.982 |
| | 73 | 1220 | 0.285 | 2.075 |
| | 77 | 777 | 0.239 | 2.227 |
| | 14 | 56508 | - | - |
| | 16 | 731600 | 0.037 | 0.100 |
| | 21 | 584913 | 0.618 | 0.164 |
| | 23 | 2170000 | 1.186 | 0.390 |
| | 29 | 20988 | 0.610 | 0.905 |
| | 31 | 15515 | 0.537 | 0.937 |
| | 36 | 3594 | 0.353 | 0.927 |
| | 38 | 5408 | 0.307 | 1.024 |
| | 43 | 6105 | 0.195 | 1.093 |
| | 45 | 9353 | 0.173 | 1.105 |
| | 50 | 9245 | 0.148 | 1.387 |
| CHID32 | 52 | 8960 | 0.127 | 1.544 |
| | 57 | 6832 | 0.108 | 1.782 |
| | 59 | 7707 | 0.080 | 1.704 |
| | 64 | 7510 | 0.091 | 1.852 |
| | 66 | 6554 | 0.100 | 1.856 |
| | 77 | 10479 | 0.097 | 1.810 |
| | 12 | 1013 | - | - |
| | 17 | 14737 | 0.076 | 0.027 |
| CHID40 | 19 | 34213 | 0.352 | 0.114 |
| | 24 | 25434 | 1.604 | 0.683 |
| | 31 | 1238 | 1.491 | 1.221 |
| | 33 | 3768 | 1.280 | 1.316 |
| | 44 | 4002 | 0.615 | 1.740 |
| | 46 | 3372 | 0.450 | 1.825 |
| | 14 | 10081 | - | - |
| CHID08 | 16 | 33612 | - | - |
| | 21 | 706570 | 0.055 | 0.437 |
| | 23 | 1097490 | 0.217 | 0.862 |
| | 29 | 63661 | 0.977 | 2.264 |
| | 38 | 14084 | 0.707 | 2.359 |
| | 46 | 9353 | 0.436 | 2.554 |
| CHID08 | 12 | 925 | - | - |
| | 14 | 24194 | - | - |
| | 19 | 5631550 | 0.014 | 0.175 |
| | 24 | 6486240 | 0.114 | 0.258 |
| | 26 | 2296060 | 0.795 | 0.585 |
| | 31 | 26311 | 0.997 | 1.456 |
| | 33 | 17425 | 0.872 | 1.579 |