

| <b>Trial Visit</b> | <b>Serotype</b> | <b>Group 1<br/>YF-17D+P/<br/>TAK-003/TAK-003<br/>(N=192)</b> | <b>Group 2<br/>TAK-003+P/<br/>TAK-003/YF-17D<br/>(N=208)</b> | <b>Group 3<br/>TAK-003+YF-17D/<br/>TAK-003/P<br/>(N=189)</b> |
|--------------------|-----------------|--------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|
| Month 0, n         |                 | 192                                                          | 208                                                          | 189                                                          |
|                    | DENV-1          | 5<br>(-, -)                                                  | 5<br>(-, -)                                                  | 5<br>(-, -)                                                  |
|                    | DENV-2          | 5<br>(-, -)                                                  | 5<br>(-, -)                                                  | 5<br>(-, -)                                                  |
|                    | DENV-3          | 5<br>(-, -)                                                  | 5<br>(-, -)                                                  | 5<br>(-, -)                                                  |
|                    | DENV-4          | 5<br>(-, -)                                                  | 5<br>(-, -)                                                  | 5<br>(-, -)                                                  |
|                    |                 | (-, -)                                                       | (-, -)                                                       | (-, -)                                                       |
| Month 1, n         |                 | 184                                                          | 193                                                          | 185                                                          |
|                    | DENV-1          | 6<br>(5, 7)                                                  | 226<br>(179, 286)                                            | 119<br>(93, 153)                                             |
|                    | DENV-2          | 8<br>(7, 9)                                                  | 5431<br>(3930, 7505)                                         | 651<br>(438, 967)                                            |
|                    | DENV-3          | 6<br>(5, 6)                                                  | 172<br>(129, 229)                                            | 71<br>(54, 93)                                               |
|                    | DENV-4          | 6<br>(5, 7)                                                  | 142<br>(109, 185)                                            | 50<br>(39, 63)                                               |
|                    |                 | (5, 7)                                                       | (109, 185)                                                   | (39, 63)                                                     |
| Month 3, n         |                 | 192                                                          | 208                                                          | 189                                                          |
|                    | DENV-1          | 6<br>(6, 7)                                                  | 148<br>(115, 190)                                            | 95<br>(74, 122)                                              |
|                    | DENV-2          | 8<br>(7, 9)                                                  | 2847<br>(2274, 3564)                                         | 1547<br>(1198, 1998)                                         |
|                    | DENV-3          | 6<br>(5, 7)                                                  | 73<br>(58, 92)                                               | 70<br>(57, 86)                                               |
|                    | DENV-4          | 6<br>(5, 6)                                                  | 56<br>(45, 70)                                               | 49<br>(41, 59)                                               |
|                    |                 | (5, 6)                                                       | (45, 70)                                                     | (41, 59)                                                     |
| Month 4, n         |                 | 175                                                          | 198                                                          | 177                                                          |
|                    | DENV-1          | 404<br>(335, 487)                                            | 297<br>(240, 368)                                            | 183<br>(146, 229)                                            |
|                    | DENV-2          | 4691<br>(3689, 5966)                                         | 2616<br>(2133, 3208)                                         | 1948<br>(1640, 2313)                                         |
|                    | DENV-3          | 636<br>(526, 771)                                            | 131<br>(111, 156)                                            | 105<br>(88, 124)                                             |
|                    | DENV-4          | 679<br>(569, 809)                                            | 112<br>(95, 132)                                             | 98<br>(81, 117)                                              |
|                    |                 | (569, 809)                                                   | (95, 132)                                                    | (81, 117)                                                    |
| Month 6, n         |                 | 192                                                          | 208                                                          | 189                                                          |
|                    | DENV-1          | 251<br>(209, 302)                                            | 227<br>(177, 290)                                            | 147<br>(116, 187)                                            |
|                    | DENV-2          | 2414<br>(2039, 2857)                                         | 1959<br>(1584, 2424)                                         | 1800<br>(1536, 2110)                                         |
|                    | DENV-3          | 342<br>(295, 398)                                            | 85<br>(70, 103)                                              | 76<br>(65, 88)                                               |
|                    | DENV-4          | 358<br>(303, 424)                                            | 84<br>(70, 100)                                              | 70<br>(59, 82)                                               |
|                    |                 | (303, 424)                                                   | (70, 100)                                                    | (59, 82)                                                     |
| Month 7, n         |                 | 171                                                          | 187                                                          | 176                                                          |
|                    | DENV-1          | 268<br>(222, 323)                                            | 680<br>(550, 841)                                            | 138<br>(108, 176)                                            |
|                    | DENV-2          | 2248<br>(1902, 2657)                                         | 3798<br>(3139, 4595)                                         | 1688<br>(1432, 1990)                                         |
|                    | DENV-3          | 302<br>(263, 347)                                            | 406<br>(345, 478)                                            | 64<br>(54, 76)                                               |
|                    | DENV-4          | 347<br>(298, 406)                                            | 437<br>(375, 509)                                            | 57<br>(47, 68)                                               |
|                    |                 | (298, 406)                                                   | (375, 509)                                                   | (47, 68)                                                     |

P, placebo; TAK-003, tetravalent dengue vaccine candidate; YF-17D, live attenuated yellow fever vaccine  
 Titers below 10 were imputed with an arbitrary value of 5