### Table 1. Individual participant characteristics

| ID       | Age (years) | Sex | Race    | Ethnicity | COVID-19 history | Vaccine received | anti-N* | 1st-visit | 2nd visit |
|----------|-------------|-----|---------|-----------|------------------|------------------|---------|-----------|-----------|
| B01-21/114/GJF | 70          | F   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| B01-21/115/PUF | 71          | F   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | N/A       |
| B01-21/116/HEV | 64          | F   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| B01-21/117/FHG | 77          | F   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| B01-21/119/MIAFM | 63         | F   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| B01-21/120/JRMM | 67         | M   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| B01-21/121/HGE | 64          | F   | Caucasian | Hispanic | Yes               | ChAdOx1-S        | 107.3   | 19.8      |           |
| B01-21/122/MRG | 67          | F   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| B01-21/124/AAT | 79          | F   | Caucasian | Hispanic | Yes               | ChAdOx1-S        | 57.71   | 25.31     |           |
| B01-21/125/RDA | 61          | M   | Caucasian | Hispanic | Yes               | ChAdOx1-S        | 23.96   | 12.77     |           |
| B01-21/126/JLMG | 66          | M   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| B01-21/127/AMG | 63          | F   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | 98.3      |
| B01-21/128/MRA | 75          | F   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| B01-21/129/EMS | 80          | F   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| B01-21/130/MESS | 69          | F   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| B01-21/131/FRS | 80          | M   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| B01-21/134/JLDMV | 68         | M   | Caucasian | Hispanic | Yes               | ChAdOx1-S        | 108.7   | 74.09     |           |
| B01-21/135/EMS | 62          | F   | Caucasian | Hispanic | Yes               | ChAdOx1-S        | 19.84   | 9.83      |           |
| B01-21/136/EMS | 65          | M   | Caucasian | Hispanic | Yes               | ChAdOx1-S        | 26.97   | 14.51     |           |
| B01-21/137/MRM | 67          | F   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| B01-21/141/RGG | 78          | M   | Caucasian | Hispanic | Yes               | ChAdOx1-S        | 128.2   |           |           |
| B01-21/142/LBOS | 63          | M   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| B01-21/145/DSL | 54          | F   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| B01-21/146/GGLA | 67         | F   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | 124.5     |
| B01-21/147/FVEV | 72          | M   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| B01-21/148/LMG | 63          | M   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| B01-21/150/CMM | 79          | F   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| B01-21/151/SGD | 62          | M   | Caucasian | Hispanic | Yes               | ChAdOx1-S        | 15.19   | 4.61      |           |
| B01-21/118/MLDMG | 63         | F   | Caucasian | Hispanic | Yes               | Ad5-nCoV         |         | 14.56     | 7.31      |
| B01-21/123/PHA | 74          | F   | Caucasian | Hispanic | Yes               | AztraZeneca      |         | 135.5     | 66.77     |
| B01-21/132/VMCM | 64          | F   | Caucasian | Hispanic | Yes               | AztraZeneca      |         | 2.73      | 1.24      |
| B01-21/133/PRG | 60          | M   | Caucasian | Hispanic | Yes               | AztraZeneca      |         | 100.2     | 56.91     |
| B01-21/136/LMVM | 63          | F   | Caucasian | Hispanic | Yes               | AztraZeneca      |         | negative  | negative  |
| B01-21/138/MLMLH | 60         | F   | Caucasian | Hispanic | Yes               | AztraZeneca      |         | 27.03     | 13.78     |
| B01-21/140/UEH | 63          | M   | Caucasian | Hispanic | Yes               | AztraZeneca      |         | 19.01     | 14.46     |
| B01-21/143/SR | 77          | F   | Caucasian | Hispanic | Yes               | AztraZeneca      |         | 56.36     | 23.66     |
| B01-21/144/AM | 66          | M   | Caucasian | Hispanic | Yes               | AztraZeneca      |         | 59.79     | 31.39     |
| B01-21/146/DWHY | 75          | M   | Caucasian | Hispanic | Yes               | AztraZeneca      |         | 116.7     |           |
| B01-21/046/GGER | 36          | F   | Caucasian | Hispanic | No                | ChAdOx1-S        |         | negative  | negative  |
| Code         | Sample Size | Sex | Ethnicity | Immunized | Vaccine | Serologic Result | CAI |
|--------------|-------------|-----|-----------|------------|---------|------------------|-----|
| B01-21/068/DMA | 38          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | 1.1 |
| B01-21/188/WM | 45          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/189/ADS | 41          | F   | Caucasian | Hispanic   | Yes     | Ad5-nCoV         | 61.39 | 34.17 |
| B01-21/190/YMC | 39          | F   | Caucasian | Hispanic   | Yes     | Ad5-nCoV         | positive | 72.29 | 27.54 |
| B01-21/191/ALM | 29          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/192/LDOC | 41         | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/193/MMG | 29          | F   | Caucasian | Hispanic   | Yes     | Ad5-nCoV         | 13.32 | N/A |
| B01-21/194/TG | 32          | F   | Caucasian | Hispanic   | Yes     | Ad5-nCoV         | positive | 34.22 | N/A |
| B01-21/195/MNP | 51          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/196/MM | 43          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/197/AVG | 37          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/198/EMB | 47          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative | 19.96 |
| B01-21/199/RFM | 32          | F   | Caucasian | Hispanic   | Yes     | Ad5-nCoV         | 17.39 | N/A |
| B01-21/200/SMS | 42          | F   | Caucasian | Hispanic   | Yes     | Ad5-nCoV         | 55.82 | N/A |
| B01-21/201/XHH | 35          | F   | Caucasian | Hispanic   | Yes     | Ad5-nCoV         | positive | negative | 15.95 |
| B01-21/202/VNA | 48          | F   | Caucasian | Hispanic   | Yes     | Ad5-nCoV         | positive | 43.72 | 20.78 |
| B01-21/203/VMM | 48          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative | 60.25 |
| B01-21/204/PMC | 46          | F   | Caucasian | Hispanic   | Yes     | Ad5-nCoV         | positive | 26.23 | 10.96 |
| B01-21/205/AVR | 38          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/206/HRB | 39          | F   | Caucasian | Hispanic   | Yes     | Ad5-nCoV         | positive | 61.06 | 33.29 |
| B01-21/207/AHA | 46          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/208/GOO | 38          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/209/LKBC | 29         | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | nd | N/A |
| B01-21/210/EFSA | 49         | F   | Caucasian | Hispanic   | Yes     | Ad5-nCoV         | 27 | 4.14 |
| B01-21/211/EG | 48          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/212/SGC | 37          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/213/AVGL | 25         | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative | nd |
| B01-21/214/ARO | 26          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/215/MRS | 49          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/216/MM | 59          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/217/GGT | 50          | F   | Caucasian | Hispanic   | Yes     | Ad5-nCoV         | 9.71 | N/A |
| B01-21/273/MG | 40          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/274/BH | 57          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/275/BA | 46          | F   | Caucasian | Hispanic   | Yes     | Ad5-nCoV         | positive | 166.2 | 139.9 |
| B01-21/276/CH | 37          | F   | Caucasian | Hispanic   | Yes     | Ad5-nCoV         | positive | 53.33 | 24.8 |
| B01-21/278/MB | 38          | M   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/279/BGP | 53          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/280/RTL | 54          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/281/MRA | 58          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/282/AEE | 44          | F   | Caucasian | Hispanic   | No      | Ad5-nCoV         | negative |
| B01-21/283/HNC | 33          | F   | Caucasian | Hispanic   | No      | CoronaVac        | 3.39 | negative |
| B01-21/284/SL | 60          | M   | Caucasian | Hispanic   | No      | CoronaVac        | 7.26 | 1.1 |
| ID         | Age | Gender | Race    | Vaccination | Medical History | Test Result | Data Source | Other Details |
|------------|-----|--------|---------|-------------|-----------------|-------------|-------------|---------------|
| B01-2121/MFT | 39  | F      | Caucasian | Yes | CoronaVac | positive | 108.6 | 35.42 |
| B01-2122/PAR | 28  | F      | Caucasian | No | CoronaVac | positive | 32.33 | 4.49  |
| B01-2123/RMV | 63  | M      | Caucasian | No | CoronaVac | negative | negative |  |
| B01-2124/MBM | 28  | F      | Caucasian | Yes | CoronaVac | positive | 75.22 | 27.99 |
| B01-2125/NMT | 66  | M      | Caucasian | No | CoronaVac | negative | negative |  |
| B01-2126/RTG | 38  | F      | Caucasian | Yes | CoronaVac | positive | 82.19 | 21.8  |
| B01-2127/AGG | 35  | F      | Caucasian | Yes | CoronaVac | positive | 123.9 | 31.9  |
| B01-2128/KHO | 26  | F      | Caucasian | No | CoronaVac | negative | 10.35 |  |
| B01-2129/EFT | 44  | F      | Caucasian | Yes | CoronaVac | positive | 21.45 | 10.9  |
| B01-2130/RCGG | 37  | M      | Caucasian | Yes | CoronaVac | positive | 111.4 | 35.77 |
| B01-2131/CIVA | 26  | F      | Caucasian | No | CoronaVac | positive | 4.03  | 80.87 |
| B01-2132/LGLJ | 64  | F      | Caucasian | Yes | CoronaVac | positive | 86.49 | 52.54 |
| B01-2133/IMG | 48  | F      | Caucasian | Yes | CoronaVac | positive | 191   | 107.6 |
| B01-2134/RGL | 70  | F      | Caucasian | No | CoronaVac | positive | 3.01  | N/A   |
| B01-2135/MFB | 61  | F      | Caucasian | Yes | CoronaVac | positive | negative | 122.2 |
| B01-2136/MHHD | 49  | F      | Caucasian | No | CoronaVac | positive | 2.64  | 1.27  |
| B01-2137/CEPA | 48  | F      | Caucasian | No | CoronaVac | positive | 18.43 | 2.55  |
| B01-2138/FAVO | 40  | F      | Caucasian | No | CoronaVac | positive | 6.19  | 114.3 |
| B01-2139/MDCDA | 69  | F      | Caucasian | No | CoronaVac | negative | negative |  |
| B01-2140/ARRM | 65  | M      | Caucasian | Yes | CoronaVac | positive | 101.1 | 128.7 |
| B01-2141/SRV | 67  | F      | Caucasian | No | CoronaVac | positive | 173.6 | 149.2 |
| B01-2142/HGMDL | 62  | F      | Caucasian | No | CoronaVac | positive | 97.58 | 26.91 |
| B01-2143/LSD | 64  | F      | Caucasian | Yes | CoronaVac | positive | 118.6 | 52.1  |
| B01-2144/EEGE | 65  | F      | Caucasian | No | CoronaVac | negative | negative |  |
| B01-2145/MSLH | 69  | F      | Caucasian | No | CoronaVac | 1.69  | negative |  |
| B01-2146/JMM | 70  | M      | Caucasian | No | CoronaVac | negative | negative |  |
| B01-2147/JCHA | 60  | M      | Caucasian | No | CoronaVac | negative | negative |  |
| B01-2148/JSNF | 61  | M      | Caucasian | No | CoronaVac | 2.54  | 1.9   |
| B01-2149/RCRM | 60  | M      | Caucasian | No | CoronaVac | negative | negative |  |
| B01-2151/LRH | 64  | F      | Caucasian | No | Sputnik V | negative | negative |  |
| B01-2152/VGL | 24  | M      | Caucasian | Yes | Sputnik V | positive | 181.9 | 67.58 |
| B01-2153/AUG | 25  | M      | Caucasian | No | Sputnik V | negative | negative |  |
| B01-2154/DSR | 25  | M      | Caucasian | No | Sputnik V | negative | negative |  |
| B01-2155/KAKM | 25  | F      | Caucasian | Yes | Sputnik V | positive | negative |  |
| B01-2156/JMA | 49  | M      | Caucasian | Yes | Sputnik V | positive | 29.71 | 13.39 |
| B01-2157/ELMC | 47  | F      | Caucasian | No | Sputnik V | negative | negative |  |
| B01-2158/GAH | 51  | F      | Caucasian | No | Sputnik V | negative | negative |  |
| B01-2159/LMMV | 36  | F      | Caucasian | No | Sputnik V | negative | negative |  |
| B01-2160/NJCA | 33  | F      | Caucasian | No | Sputnik V | negative | negative |  |
| B01-2161/MGMS | 34  | M      | Caucasian | No | Sputnik V | negative | 17.18 |  |
| B01-2162/BACN | 34  | F      | Caucasian | Yes | Sputnik V | 25.2  | 17.69 |
| B01-2163/MCRC | 31  | F      | Caucasian | No | Sputnik V | negative | N/A   |  |
| Code     | Gender | Ethnicity  | Sputnik V | Sputnik V | Result | CDV | Results |
|----------|--------|------------|-----------|-----------|--------|-----|---------|
| B01-21/090/CASC | M | Caucasian | Yes | Sputnik V | Sputnik V | positive | 65.7 | 24.88 |
| B01-21/093/MGMG | F | Hispanic | Yes | Sputnik V | Sputnik V | positive | 128.5 | 81.79 |
| B01-21/094/MRAB | F | Caucasian | No | Sputnik V | Sputnik V | negative | negative |
| B01-21/095/MRRR | F | Caucasian | Yes | Sputnik V | Sputnik V | positive | 48.17 | 34.17 |
| B01-21/096/DCTM | M | Caucasian | No | Sputnik V | Sputnik V | negative | negative |
| B01-21/097/VMF | F | Caucasian | Yes | Sputnik V | Sputnik V | positive | 150.5 | 32.23 |
| B01-21/104/DDDD | F | Caucasian | Yes | Sputnik V | Sputnik V | positive | 67.51 | 31.51 |
| B01-21/106/MLSM | F | Caucasian | Yes | Sputnik V | Sputnik V | positive | 35.47 | negative |
| B01-21/113/AOC | F | Caucasian | Yes | Sputnik V | Sputnik V | positive | 52.16 | 39.56 |
| B01-21/152/MIPAO | F | Caucasian | No | Sputnik V | Sputnik V | negative | negative |
| B01-21/153/MLML | M | Caucasian | No | Sputnik V | Sputnik V | negative | negative |
| B01-21/154/MICFYSO | F | Caucasian | No | Sputnik V | Sputnik V | negative | negative |
| B01-21/155/AGA | F | Caucasian | Yes | Sputnik V | Sputnik V | positive | 25.66 | 15.13 |
| B01-21/157/ACBL | F | Caucasian | No | Sputnik V | Sputnik V | negative | negative |
| B01-21/158/LRZ | F | Caucasian | No | Sputnik V | Sputnik V | negative | N/A |
| B01-21/159/BLPS | F | Caucasian | No | Sputnik V | Sputnik V | negative | negative |
| B01-21/160/BC | F | Caucasian | No | Sputnik V | Sputnik V | negative | negative |
| B01-21/161/AFO | F | Caucasian | No | Sputnik V | Sputnik V | negative | negative |
| B01-21/162/CFRG | M | Caucasian | No | Sputnik V | Sputnik V | negative | 45.71 |
| B01-21/163/FJGD | M | Caucasian | No | Sputnik V | Sputnik V | negative | negative |
| B01-21/164/GMGC | M | Caucasian | No | Sputnik V | Sputnik V | negative | N/A |
| B01-21/165/EGF | F | Caucasian | No | Sputnik V | Sputnik V | negative | negative |
| B01-21/166/MEAC | M | Caucasian | Yes | Sputnik V | Sputnik V | positive | 30.57 | 20.01 |
| B01-21/167/MTPR | F | Caucasian | No | Sputnik V | Sputnik V | negative | N/A |
| B01-21/168/YCS | F | Caucasian | No | Sputnik V | Sputnik V | negative | 21.1 | 12.74 |
| B01-21/169/JCL | M | Caucasian | No | Sputnik V | Sputnik V | negative | N/A |
| B01-21/170/MILLL | F | Caucasian | No | Sputnik V | Sputnik V | negative | negative |
| B01-21/171/FRJ | F | Caucasian | Yes | Sputnik V | Sputnik V | positive | 80.31 | 47.77 |
| B01-21/172/GMV | F | Caucasian | Yes | Sputnik V | Sputnik V | positive | 63.9 | 39.8 |
| B01-21/173/MILMG | F | Caucasian | Yes | Sputnik V | Sputnik V | positive | 32.65 | 18.22 |
| B01-21/174/BGS | M | Caucasian | Yes | Sputnik V | Sputnik V | positive | 200.8 | 148 |
| B01-21/175/MILFMG | F | Caucasian | No | Sputnik V | Sputnik V | negative | negative |
| B01-21/176/SFH | M | Caucasian | Yes | Sputnik V | Sputnik V | positive | 103.5 | 29.42 |
| B01-21/177/CNV | F | Caucasian | Yes | Sputnik V | Sputnik V | positive | 70.42 | 46.47 |
| B01-21/178/EJFH | F | Caucasian | No | Sputnik V | Sputnik V | negative | N/A |
| B01-21/179/FJFH | M | Caucasian | No | Sputnik V | Sputnik V | negative | N/A |
| B01-21/180/RBM | M | Caucasian | Yes | Sputnik V | Sputnik V | positive | 13.69 | 5.23 |
| B01-21/181/MGNSN | F | Caucasian | No | Sputnik V | Sputnik V | negative | negative |
| B01-21/182/BAG | F | Caucasian | No | Sputnik V | Sputnik V | negative | negative |
| B01-21/184/FCM | F | Caucasian | Yes | Sputnik V | Sputnik V | positive | 179.6 | 94.49 |
| B01-21/185/VJRV | F | Caucasian | No | Sputnik V | Sputnik V | negative | 23.62 |
| B01-21/186/AASP | F | Caucasian | Yes | Sputnik V | Sputnik V | positive | 173.3 | N/A |
| Code     | Age | Gender | Race   | Hispanic | Seroconversion | Antibody Status | AUC Value 1 | AUC Value 2 |
|----------|-----|--------|--------|----------|----------------|-----------------|------------|------------|
| B01-21/248/JTH | 56  | F      | Caucasian | Yes      | Sputnik V     | positive        | 40.15      | 54.3       |
| B01-21/249/SSCZ | 64  | F      | Caucasian | Yes      | Sputnik V     | positive        | 139.4      | 79.01      |
| B01-21/007/GGHT | 30  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 18.85      | 11.72      |
| B01-21/017/VMDC | 29  | F      | Caucasian | Yes      | BNT162b2-BNT  | negative        | N/A        | N/A        |
| B01-21/038/LLJS | 28  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 134.7      | 69.21      |
| B01-21/045/ECAC | 58  | M      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 26.62      | 22.3       |
| B01-21/059/ALFO | 65  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 98.41      | 67.17      |
| B01-21/056/ECAC | 79  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 102.8      | 186.1      |
| B01-21/065/AGG | 43  | M      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 3.22       | 3.13       |
| B01-21/067/CHC | 27  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 168.2      | 77.67      |
| B01-21/066/CKVC | 26  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 2.57       | 0.84       |
| B01-21/069/AAGH | 27  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 16.85      | 11.72      |
| B01-21/072/SLC | 24  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 40.15      | 54.3       |
| B01-21/073/CHC | 27  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 139.4      | 79.01      |
| B01-21/079/HCJ | 26  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 18.85      | 11.72      |
| B01-21/080/ASG | 25  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 134.7      | 69.21      |
| B01-21/081/AMX | 24  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 102.8      | 186.1      |
| B01-21/082/AMX | 25  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 98.41      | 67.17      |
| B01-21/083/SDS | 25  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 26.62      | 22.3       |
| B01-21/084/AMX | 26  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 168.2      | 77.67      |
| B01-21/085/AGS | 27  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 2.57       | 0.84       |
| B01-21/086/AMX | 26  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 16.85      | 11.72      |
| B01-21/087/ASD | 24  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 40.15      | 54.3       |
| B01-21/088/AMX | 25  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 139.4      | 79.01      |
| B01-21/089/ASD | 24  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 18.85      | 11.72      |
| B01-21/090/ASD | 25  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 134.7      | 69.21      |
| B01-21/091/ASD | 26  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 102.8      | 186.1      |
| B01-21/092/ASD | 24  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 98.41      | 67.17      |
| B01-21/093/ASD | 25  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 26.62      | 22.3       |
| B01-21/094/ASD | 24  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 168.2      | 77.67      |
| B01-21/095/ASD | 25  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 2.57       | 0.84       |
| B01-21/096/ASD | 26  | F      | Caucasian | Yes      | BNT162b2-BNT  | positive        | 16.85      | 11.72      |

Anti-N antibodies were measured on the day of blood donation by ELISA and AUC values are shown.