**Supplementary Table 3. Characteristics of the HC and cirrhosis cohorts following 1:1 matching**

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables** | **Cirrhosis, *n* = 11** | **HC, *n* = 11** | ***p-*value** |
| **Age in years** | 54.0 (47.5–57.5) | 51.0 (36.0–55.5) | 0.243 |
| **Sex** |  |  |  |
| Male  | 81.8 (9/11) | 45.5 (5/11) | 0.170 |
|  Female  | 18.2 (2/11) | 54.4 (6/11) |
| **BMI in kg/m²** | 25.4 (24.6–26.9) | 24.3 (20.7–25.6) | 0.101 |
| **Vaccine** |  |  |  |
| BBIBP-CorV  | 45.5 (5/11) | 36.4 (4/11) | 0.801 |
| CoronaVac  | 45.5 (5/11) | 45.5 (5/11) |
| BBIBP-CorV + CoronaVac  | 9.0 (1/11) | 18.1 (2/11) |
| Days between the booster dose and T4 blood sampling | 39.0 (34.5–54.5) | 32.0 (27.5–34.5) | 0.019 |

Categorical variables are presented as frequencies [% (*n*/*n*)], continuous variables are presented as median (interquartile range). BMI, body mass index; HC, healthy control.