**Table S4. Association between the mean minimal distance between fibrocytes and CD8+ T cells and clinical characteristics**

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  | **Mean minimal distance between fibrocytes and CD8+ T cells** |
|  |  | **Spearman r** | **95% confidence interval** | **P value** |
| Age (yrs.) | -0,02 | [-0.38 to 0.35] | 0,92 |
| Body-mass index (kg/m2)Pack years (no.)**LFT** FEV1 (% pred.) FEV1/FVC ratio (%) FVC (% pred.) RV (% pred.) TLCO (% pred.)**Six-minute walk test distance (m)****Arterial blood gases**PaO2 (mm Hg)PaCO2 (mm Hg)**CT parameters**Bronchi:WA4%WT4 (mm)WA5%WT5 (mm)Emphysema:LAA (%)Air trapping:MLA E (HU)MLA I (HU)MLA I-E (HU)Pulmonary Vessels%CSA<5%CSA5-10CSN<5CSN5-10 | -0,10 -0,10 0,24 0,420,10 -0,140,27-0,02-0,05-0,45-0,31-0,24-0,52-0,50-0,360,520,50-0,190,190,290,150,26 | [-0.45 to 0.27] [-0.46 to 0.29] [-0.13 to 0.56] [0.06 to 0.68][-0.27 to 0.45] [-0.48 to 0.24][-0.12 to 0.59][-0.44 to 0.41][-0.42 to 0.33][-0.70 to -0.09][-0.64 to 0.11][-0.59 to 0.18][-0.76 to -0.14][-0.75 to -0.12][-0.65 to 0.02][0.12 to 0.77][0.15 to 0.74][-0.57 to 0.25][-0.20 to 0.53][-0.10 to 0.60][-0.24 to 0.59][-0.14 to 0.57) | 0,580,62 0,19**0,02**0,59 0,450,160,920,79**0,01**0,130,24**0,008****0,01**0,06**0,01****0,006**0,380,320,130,430,20 |
|  |  |  |