**Table S4.** Significant differences in HRV parameters according to investigated outcomes.

|  |  |  |  |
| --- | --- | --- | --- |
| **HRV parameters** | **MACE** | **No MACE** | **P-value** |
| *HRV during entire PCI duration* | | | |
| SD2/SD1, median (IQR) | 0.95 (0.17) | 1.3 (0.60) | p = 0.006 |
| ApEn, median (IQR) | 1.1 (0.20) | 1.3 (0.20) | p = 0.005 |
| *HRV in the first 5 minutes of PCI* | | | |
| SD2/SD1, median (IQR) | 0.80 (0.15) | 1.2 (0.50) | p = 0.003 |
| *HRV in the last 5 minutes of PCI* | | | |
| SD2/SD1, median (IQR) | 0.95 (0.17) | 1.30 (0.50) | p = 0.006 |
| **HRV parameters** | **VA** | **No VA** | **P-value** |
| *HRV during entire PCI duration* | | | |
| SD2/SD1, median (IQR) | 1.0 (0.15) | 1.3 (0.60) | p = 0.002 |
| *HRV in the first 5 minutes of PCI* | | | |
| SD2/SD1, median (IQR) | 0.85 (0.15) | 1.30 (0.52) | p < 0.001 |
| *HRV in the last 5 minutes of PCI* | | | |
| SD2/SD1, median (IQR) | 1.0 (0.35) | 1.40 (0.50) | p = 0.014 |
| ApEn, median (IQR) | 0.95 (0.22) | 1.10 (0.10) | p = 0.015 |
| ApEn = approximate entropy; HRV = heart rate variability; IQR = interquartile range; MACE = major adverse cardiovascular events; PCI = percutaneous coronary intervention; VA = ventricular arrhythmias | | | |