**Supplementary Table 1.** Laboratory values

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Before procedure** | **First value after procedure** | **Last value** |
| Hemoglobin, g/dL | 13.2 ± 2.2  | 11.5 ± 2.2  | 11.2 ± 2.1  |
| Hematocrit | 40.6 ± 5.7  | 35.0 ± 5.5  | 34.7 ± 5.0  |
| RBC | 4.5 ± 0.7  | 3.9 ± 0.7  | 3.72 ± 0.6  |
| WBC | 8.9 ± 3.0  | 11.2 ± 4.1  | 9.1 ± 4.4  |
| PLT | 231.4 ± 98.0 | 226.0 ±100.5  | 242.8 ± 106.4 |
| Serum creatinine, mg/dL | 1.4 ± 1.7  | 1.6 ± 2.1  | 2.0 ± 5.7  |
| GFR | 65.1 ± 20.9  | 63.2 ± 23.3  | 68.4 ± 22.9  |
| CRP | 26.0 ± 40.0  | 43.3 ± 46.2  | 29.8 ± 33.5  |
| NT-proBNP | 8337 ± 8020  | 10163 ± 4171  | 6812 ± 12826  |
| pH | 7.4 ± 0.1  | 7.4 ± 0.1  | 7.2 ± 0.3  |
| Serum lactate, mmol/L | 5.4 ± 9.0  | 2.5 ± 2.5  | 2.8 ± 3.1  |
| Sa02% | 90.0 ± 20.1  | 95.2 ± 3.2  | 96.2 ± 32.2 |

CRP — C-reactive protein; GFR — glomerular filtration rate; PLT — platelets; RBC —red blood cells; WBC — white blood cells