**Supplementary Table 1.** Laboratory values

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| --- | --- | --- | --- |
|  | **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