| **Characteristic** | **N** | **OR***1* | **95% CI***1* | **p-value** |
| --- | --- | --- | --- | --- |
| Age | 304 | 0.97 | 0.95, 0.99 | <0.001 |
| Sex | 304 |  |  |  |
| *Female* |  | — | — |  |
| *Male* |  | 1.53 | 0.83, 2.91 | 0.2 |
| BMI | 304 | 0.99 | 0.94, 1.03 | 0.6 |
| Lactate prior to tMCS (mmol/L) | 304 | 1.00 | 0.99, 1.00 | 0.13 |
| log(Vasoactive-inotropic score) | 304 | 0.90 | 0.77, 1.04 | 0.14 |
| Renal replacement therapy | 304 |  |  |  |
| *No RRT* |  | — | — |  |
| *RRT during tMCS only* |  | 0.53 | 0.15, 1.58 | 0.3 |
| *RRT before and during tMCS* |  | 0.12 | 0.02, 0.45 | 0.004 |
| Max KDIGO AKI stage | 304 |  |  |  |
| *No AKI* |  | — | — |  |
| *AKI stage 1* |  | 0.86 | 0.37, 2.01 | 0.7 |
| *AKI stage 2* |  | 0.34 | 0.12, 0.94 | 0.039 |
| *AKI stage 3* |  | 0.34 | 0.11, 1.00 | 0.055 |
| *RRT* |  | 0.71 | 0.20, 2.85 | 0.6 |
| tMCS group | 304 |  |  |  |
| *ECLS* |  | — | — |  |
| *ECMELLA* |  | 0.65 | 0.36, 1.17 | 0.2 |
| *1*OR = Odds Ratio, CI = Confidence Interval | | | | |