|  | ECLS (N=101) | ECMELLA (N=101) | Overall (N=202) |
| --- | --- | --- | --- |
| **AKI - Stadium 1** |  |  |  |
| Yes | 30 (29.7%) | 26 (25.7%) | 56 (27.7%) |
| No | 71 (70.3%) | 75 (74.3%) | 146 (72.3%) |
| **AKI - Stadium 2** |  |  |  |
| Yes | 21 (20.8%) | 20 (19.8%) | 41 (20.3%) |
| No | 80 (79.2%) | 81 (80.2%) | 161 (79.7%) |
| **AKI - Stadium 3** |  |  |  |
| Yes | 13 (12.9%) | 12 (11.9%) | 25 (12.4%) |
| No | 88 (87.1%) | 89 (88.1%) | 177 (87.6%) |
| **RRT prior to tMCS** |  |  |  |
| Yes | 0 (0%) | 0 (0%) | 0 (0%) |
| No | 101 (100%) | 101 (100%) | 202 (100%) |
| **Duration of RRT (days)** |  |  |  |
| Mean (SD) | 1.31 (2.33) | 3.05 (5.01) | 2.18 (3.99) |
| Median [Min, Max] | 0 [0, 11.0] | 0 [0, 20.0] | 0 [0, 20.0] |
| **Duration of ventilation (days)** |  |  |  |
| Mean (SD) | 10.1 (6.23) | 11.4 (10.1) | 10.7 (8.18) |
| Median [Min, Max] | 9.00 [1.00, 29.0] | 7.00 [1.00, 37.0] | 9.00 [1.00, 37.0] |
| Missing | 80 (79.2%) | 82 (81.2%) | 162 (80.2%) |
| **Length of hospital stay (days)** |  |  |  |
| Mean (SD) | 24.7 (43.6) | 23.8 (25.5) | 24.2 (35.7) |
| Median [Min, Max] | 13.0 [1.00, 379] | 16.0 [0, 156] | 14.0 [0, 379] |
| **Survival to hospital discharge** |  |  |  |
| Yes | 37 (36.6%) | 30 (29.7%) | 67 (33.2%) |
| No | 64 (63.4%) | 71 (70.3%) | 135 (66.8%) |