|  | ECLS (N=295) | ECMELLA (N=148) | Overall (N=443) |
| --- | --- | --- | --- |
| **AKI - Stadium 1** |  |  |  |
| Yes | 69 (23.4%) | 31 (20.9%) | 100 (22.6%) |
| No | 226 (76.6%) | 117 (79.1%) | 343 (77.4%) |
| **AKI - Stadium 2** |  |  |  |
| Yes | 41 (13.9%) | 22 (14.9%) | 63 (14.2%) |
| No | 254 (86.1%) | 126 (85.1%) | 380 (85.8%) |
| **AKI - Stadium 3** |  |  |  |
| Yes | 27 (9.2%) | 13 (8.8%) | 40 (9.0%) |
| No | 268 (90.8%) | 135 (91.2%) | 403 (91.0%) |
| **RRT prior to tMCS** |  |  |  |
| Yes | 0 (0%) | 0 (0%) | 0 (0%) |
| No | 295 (100%) | 148 (100%) | 443 (100%) |
| **Duration of RRT (days)** |  |  |  |
| Mean (SD) | 1.29 (2.68) | 3.16 (5.46) | 1.91 (3.93) |
| Median [Min, Max] | 0 [0, 17.0] | 0 [0, 29.0] | 0 [0, 29.0] |
| **Duration of ventilation (days)** |  |  |  |
| Mean (SD) | 9.83 (9.43) | 10.9 (9.01) | 10.2 (9.22) |
| Median [Min, Max] | 7.00 [0, 45.0] | 8.00 [1.00, 37.0] | 7.00 [0, 45.0] |
| Missing | 249 (84.4%) | 120 (81.1%) | 369 (83.3%) |
| **Length of hospital stay (days)** |  |  |  |
| Mean (SD) | 28.1 (87.4) | 22.3 (23.0) | 26.1 (72.6) |
| Median [Min, Max] | 11.0 [0, 1100] | 14.0 [0, 156] | 13.0 [0, 1100] |
| **Survival to hospital discharge** |  |  |  |
| Yes | 93 (31.5%) | 43 (29.1%) | 136 (30.7%) |
| No | 202 (68.5%) | 105 (70.9%) | 307 (69.3%) |