|  | Non-White (N=3537) | White (N=16098) | Overall (N=19635) |
| --- | --- | --- | --- |
| **Age overall (years)** |  |  |  |
| Mean (SD) | 63.0 (17.0) | 67.7 (15.4) | 66.9 (15.8) |
| Median (Q1, Q3) | 64.0 (52.0, 76.0) | 69.0 (58.0, 79.0) | 68.0 (57.0, 79.0) |
| **Age by group (years)** |  |  |  |
| 18 - 44 | 527 (14.9%) | 1,237 (7.7%) | 1,764 (9.0%) |
| 45 - 64 | 1,248 (35.3%) | 4,997 (31.0%) | 6,245 (31.8%) |
| 65 - 74 | 760 (21.5%) | 3,995 (24.8%) | 4,755 (24.2%) |
| 75 - 84 | 646 (18.3%) | 3,637 (22.6%) | 4,283 (21.8%) |
| 85 and higher | 356 (10.1%) | 2,232 (13.9%) | 2,588 (13.2%) |
| **Sex** |  |  |  |
| Female | 1,707 (48.3%) | 6,665 (41.4%) | 8,372 (42.6%) |
| Male | 1,830 (51.7%) | 9,433 (58.6%) | 11,263 (57.4%) |
| **Race Group** |  |  |  |
| Non-White | 3,537 (100%) | 0 (0%) | 3,537 (18.0%) |
| White | 0 (0%) | 16,098 (100%) | 16,098 (82.0%) |
| **SOFA** |  |  |  |
| Mean (SD) | 6.07 (3.56) | 5.80 (3.31) | 5.85 (3.36) |
| Median (Q1, Q3) | 5.00 (3.00, 8.00) | 5.00 (3.00, 8.00) | 5.00 (3.00, 8.00) |
| **Charlson Comorbidity Index (CCI)** |  |  |  |
| Mean (SD) | 6.13 (3.22) | 5.99 (2.89) | 6.02 (2.95) |
| Median (Q1, Q3) | 6.00 (4.00, 8.00) | 6.00 (4.00, 8.00) | 6.00 (4.00, 8.00) |
| **Lactate Day 1 (mmol/L)** |  |  |  |
| Mean (SD) | 3.28 (2.86) | 2.85 (2.32) | 2.93 (2.44) |
| Median (Q1, Q3) | 2.40 (1.50, 3.90) | 2.20 (1.50, 3.30) | 2.20 (1.50, 3.40) |
| **Lactate Day 2 (mmol/L)** |  |  |  |
| Mean (SD) | 2.64 (2.64) | 2.33 (2.29) | 2.39 (2.37) |
| Median (Q1, Q3) | 1.80 (1.20, 2.80) | 1.60 (1.20, 2.50) | 1.70 (1.20, 2.60) |
| **No. of Lactate Measurements Day 1** |  |  |  |
| Mean (SD) | 3.25 (2.62) | 3.12 (2.51) | 3.15 (2.53) |
| Median (Q1, Q3) | 2.00 (1.00, 4.00) | 2.00 (1.00, 4.00) | 2.00 (1.00, 4.00) |
| **No. of Lactate Measurements Day 2** |  |  |  |
| Mean (SD) | 2.50 (1.98) | 2.43 (1.90) | 2.44 (1.91) |
| Median (Q1, Q3) | 2.00 (1.00, 3.00) | 2.00 (1.00, 3.00) | 2.00 (1.00, 3.00) |
| **Min. Hemoglobin (entire stay) (g/dL)** |  |  |  |
| Mean (SD) | 8.33 (1.98) | 8.55 (1.90) | 8.51 (1.92) |
| Median (Q1, Q3) | 8.00 (6.90, 9.60) | 8.30 (7.10, 9.80) | 8.20 (7.10, 9.70) |
| **Length of stay (days)** |  |  |  |
| Mean (SD) | 5.55 (6.81) | 5.28 (6.36) | 5.33 (6.44) |
| Median (Q1, Q3) | 3.17 (1.83, 6.38) | 3.04 (1.79, 6.04) | 3.08 (1.83, 6.08) |
| **Mechanical Ventilation** |  |  |  |
| Received | 1,762 (49.8%) | 8,192 (50.9%) | 9,954 (50.7%) |
| Not received | 1,775 (50.2%) | 7,906 (49.1%) | 9,681 (49.3%) |
| **Renal Replacement Therapy** |  |  |  |
| Received | 480 (13.6%) | 1,345 (8.4%) | 1,825 (9.3%) |
| Did not receive | 3,057 (86.4%) | 14,753 (91.6%) | 17,810 (90.7%) |
| **Vasopressor(s)** |  |  |  |
| Received | 1,603 (45.3%) | 8,474 (52.6%) | 10,077 (51.3%) |
| Not received | 1,934 (54.7%) | 7,624 (47.4%) | 9,558 (48.7%) |
| **Blood Transfusion (first 2 days)** |  |  |  |
| Mean (SD) | 0.0939 (0.292) | 0.105 (0.307) | 0.103 (0.304) |
| Median (Q1, Q3) | 0 (0, 0) | 0 (0, 0) | 0 (0, 0) |
| **Volume of Fluids received (day 1) (mL)** |  |  |  |
| Mean (SD) | 4240 (7140) | 3690 (6190) | 3790 (6370) |
| Median (Q1, Q3) | 2030 (630, 4980) | 1740 (500, 4510) | 1790 (508, 4600) |