|  | Non-White (N=8505) | White (N=34625) | Overall (N=43130) |
| --- | --- | --- | --- |
| **In-hospital mortality** |  |  |  |
| Survived | 6,262 (73.6%) | 25,246 (72.9%) | 31,508 (73.1%) |
| Died | 2,243 (26.4%) | 9,379 (27.1%) | 11,622 (26.9%) |
| **Cohort** |  |  |  |
| eICU | 5,352 (62.9%) | 21,592 (62.4%) | 26,944 (62.5%) |
| MIMIC | 3,153 (37.1%) | 13,033 (37.6%) | 16,186 (37.5%) |
| **Vasopressor** |  |  |  |
| 0 | 4,987 (58.6%) | 19,405 (56.0%) | 24,392 (56.6%) |
| 1 | 3,518 (41.4%) | 15,220 (44.0%) | 18,738 (43.4%) |
| **Invasive ventilation** |  |  |  |
| 0 | 4,942 (58.1%) | 20,114 (58.1%) | 25,056 (58.1%) |
| 1 | 3,563 (41.9%) | 14,511 (41.9%) | 18,074 (41.9%) |
| **Renal replacement therapy** |  |  |  |
| 0 | 7,526 (88.5%) | 32,084 (92.7%) | 39,610 (91.8%) |
| 1 | 979 (11.5%) | 2,541 (7.3%) | 3,520 (8.2%) |
| **Age by group (years)** |  |  |  |
| 18 - 44 | 1,493 (17.6%) | 3,408 (9.8%) | 4,901 (11.4%) |
| 45 - 64 | 3,073 (36.1%) | 11,238 (32.5%) | 14,311 (33.2%) |
| 65 - 74 | 1,603 (18.8%) | 8,083 (23.3%) | 9,686 (22.5%) |
| 75 - 84 | 1,438 (16.9%) | 7,246 (20.9%) | 8,684 (20.1%) |
| 85 and higher | 898 (10.6%) | 4,650 (13.4%) | 5,548 (12.9%) |
| **Age overall (years)** |  |  |  |
| Mean (SD) | 61.8 (17.7) | 66.3 (16.2) | 65.4 (16.6) |
| Median [Min, Max] | 63.0 [18.0, 91.0] | 68.0 [18.0, 91.0] | 67.0 [18.0, 91.0] |
| **Sex** |  |  |  |
| Female | 4,396 (51.7%) | 18,574 (53.6%) | 22,970 (53.3%) |
| Male | 4,109 (48.3%) | 16,051 (46.4%) | 20,160 (46.7%) |
| **SOFA** |  |  |  |
| 0 - 3 | 2,799 (32.9%) | 12,215 (35.3%) | 15,014 (34.8%) |
| 4 - 6 | 2,997 (35.2%) | 12,349 (35.7%) | 15,346 (35.6%) |
| 7 - 10 | 1,887 (22.2%) | 7,084 (20.5%) | 8,971 (20.8%) |
| 11 and above | 821 (9.7%) | 2,975 (8.6%) | 3,796 (8.8%) |
| **SOFA overall** |  |  |  |
| Mean (SD) | 5.47 (3.54) | 5.24 (3.43) | 5.28 (3.46) |
| Median [Min, Max] | 5.00 [0, 22.0] | 5.00 [0, 23.0] | 5.00 [0, 23.0] |
| **Length of stay (days)** |  |  |  |
| Mean (SD) | 11.1 (12.7) | 10.2 (11.5) | 10.3 (11.7) |
| Median [Min, Max] | 7.58 [0, 270] | 7.22 [0, 731] | 7.31 [0, 731] |
| **Length of stay, if survived (days)** |  |  |  |
| Mean (SD) | 10.9 (12.2) | 9.96 (11.1) | 10.2 (11.3) |
| Median [Min, Max] | 7.50 [0.107, 258] | 7.10 [0.0549, 731] | 7.17 [0.0549, 731] |
| **Length of stay, if died (days)** |  |  |  |
| Mean (SD) | 11.4 (13.9) | 10.7 (12.4) | 10.8 (12.7) |
| Median [Min, Max] | 7.71 [0, 270] | 7.54 [0, 249] | 7.58 [0, 270] |
| **Charlson index categorical** |  |  |  |
| 0 - 3 | 3,008 (35.4%) | 10,952 (31.6%) | 13,960 (32.4%) |
| 4 - 6 | 2,978 (35.0%) | 13,733 (39.7%) | 16,711 (38.7%) |
| 7 - 10 | 2,116 (24.9%) | 8,359 (24.1%) | 10,475 (24.3%) |
| 11 and above | 403 (4.7%) | 1,581 (4.6%) | 1,984 (4.6%) |
| **Charlson index continuous** |  |  |  |
| Mean (SD) | 4.89 (3.16) | 5.03 (3.00) | 5.00 (3.04) |
| Median [Min, Max] | 5.00 [0, 19.0] | 5.00 [0, 19.0] | 5.00 [0, 19.0] |