|  | Survived (N=35300) | Died (N=2995) | TRUE (N=38295) |
| --- | --- | --- | --- |
| **Sex** |  |  |  |
| Male | 19,977 (56.6%) | 1,577 (52.7%) | 21,554 (56.3%) |
| Female | 15,323 (43.4%) | 1,418 (47.3%) | 16,741 (43.7%) |
| **Age** |  |  |  |
| Mean (SD) | 64.5 (16.9) | 70.7 (15.4) | 65.0 (16.8) |
| Median [Min, Max] | 66.0 [18.0, 102] | 73.0 [18.0, 100] | 67.0 [18.0, 102] |
| **Ethnicity** |  |  |  |
| HISPANIC | 1,237 (3.5%) | 76 (2.5%) | 1,313 (3.4%) |
| BLACK | 3,138 (8.9%) | 204 (6.8%) | 3,342 (8.7%) |
| WHITE | 24,056 (68.1%) | 1,776 (59.3%) | 25,832 (67.5%) |
| ASIAN | 1,007 (2.9%) | 84 (2.8%) | 1,091 (2.8%) |
| OTHER | 5,862 (16.6%) | 855 (28.5%) | 6,717 (17.5%) |
| **Admission type** |  |  |  |
| Emergency admission | 29,220 (82.8%) | 2,913 (97.3%) | 32,133 (83.9%) |
| Elective admission | 6,080 (17.2%) | 82 (2.7%) | 6,162 (16.1%) |
| **Sepsis admission** |  |  |  |
| Sepsis absent | 18,103 (51.3%) | 664 (22.2%) | 18,767 (49.0%) |
| Sepsis present | 17,197 (48.7%) | 2,331 (77.8%) | 19,528 (51.0%) |
| **Admission unit** |  |  |  |
| Non-Medical admission | 14,602 (41.4%) | 712 (23.8%) | 15,314 (40.0%) |
| Medical admission | 20,698 (58.6%) | 2,283 (76.2%) | 22,981 (60.0%) |
| **Charlson comorbidity index** |  |  |  |
| Mean (SD) | 5.33 (2.94) | 6.92 (2.93) | 5.45 (2.97) |
| Median [Min, Max] | 5.00 [0, 19.0] | 7.00 [0, 19.0] | 5.00 [0, 19.0] |
| **Cirrhosis** |  |  |  |
| Cirrhosis absent | 33,378 (94.6%) | 2,638 (88.1%) | 36,016 (94.0%) |
| Cirrhosis present | 1,922 (5.4%) | 357 (11.9%) | 2,279 (6.0%) |
| **Hypertension** |  |  |  |
| Hypertension absent | 12,694 (36.0%) | 1,012 (33.8%) | 13,706 (35.8%) |
| Hypertension present | 22,606 (64.0%) | 1,983 (66.2%) | 24,589 (64.2%) |
| **Congestive heart failure** |  |  |  |
| Congestive heart failure absent | 25,702 (72.8%) | 1,909 (63.7%) | 27,611 (72.1%) |
| Congestive heart failure present | 9,598 (27.2%) | 1,086 (36.3%) | 10,684 (27.9%) |
| **Asthma** |  |  |  |
| Asthma absent | 34,991 (99.1%) | 2,905 (97.0%) | 37,896 (99.0%) |
| Asthma present | 309 (0.9%) | 90 (3.0%) | 399 (1.0%) |
| **COPD** |  |  |  |
| COPD absent | 27,905 (79.1%) | 2,252 (75.2%) | 30,157 (78.7%) |
| COPD present | 7,395 (20.9%) | 743 (24.8%) | 8,138 (21.3%) |
| **Chronic kidney disease** |  |  |  |
| Absent | 32,244 (91.3%) | 2,649 (88.4%) | 34,893 (91.1%) |
| Present | 3,056 (8.7%) | 346 (11.6%) | 3,402 (8.9%) |
| **SOFA - CNS at 24 hours** |  |  |  |
| Abnormal | 2,433 (6.9%) | 561 (18.7%) | 2,994 (7.8%) |
| Normal | 32,867 (93.1%) | 2,434 (81.3%) | 35,301 (92.2%) |
| **SOFA - Respiration at 24 hours** |  |  |  |
| Abnormal | 3,996 (11.3%) | 853 (28.5%) | 4,849 (12.7%) |
| Normal | 31,304 (88.7%) | 2,142 (71.5%) | 33,446 (87.3%) |
| **SOFA - Coagulation at 24 hours** |  |  |  |
| Abnormal | 960 (2.7%) | 273 (9.1%) | 1,233 (3.2%) |
| Normal | 34,340 (97.3%) | 2,722 (90.9%) | 37,062 (96.8%) |
| **SOFA - Liver at 24 hours** |  |  |  |
| Abnormal | 781 (2.2%) | 247 (8.2%) | 1,028 (2.7%) |
| Normal | 34,519 (97.8%) | 2,748 (91.8%) | 37,267 (97.3%) |
| **SOFA - Cardiovascular at 24 hours** |  |  |  |
| Abnormal | 5,550 (15.7%) | 1,269 (42.4%) | 6,819 (17.8%) |
| Normal | 29,750 (84.3%) | 1,726 (57.6%) | 31,476 (82.2%) |
| **SOFA - Renal at 24 hours** |  |  |  |
| Abnormal | 2,639 (7.5%) | 740 (24.7%) | 3,379 (8.8%) |
| Normal | 32,661 (92.5%) | 2,255 (75.3%) | 34,916 (91.2%) |