|  | Survived (N=6641) | Died (N=1231) | TRUE (N=7872) |
| --- | --- | --- | --- |
| **Sex** |  |  |  |
| Male | 3,788 (57.0%) | 688 (55.9%) | 4,476 (56.9%) |
| Female | 2,853 (43.0%) | 543 (44.1%) | 3,396 (43.1%) |
| **Age** |  |  |  |
| Mean (SD) | 60.9 (15.8) | 66.1 (14.7) | 61.7 (15.8) |
| Median (Q2, Q3) | 62.0 (62.0, 72.0) | 67.0 (67.0, 77.0) | 63.0 (63.0, 73.0) |
| **Ethnicity** |  |  |  |
| HISPANIC | 247 (3.7%) | 56 (4.5%) | 303 (3.8%) |
| BLACK | 901 (13.6%) | 163 (13.2%) | 1,064 (13.5%) |
| WHITE | 4,930 (74.2%) | 906 (73.6%) | 5,836 (74.1%) |
| ASIAN | 116 (1.7%) | 21 (1.7%) | 137 (1.7%) |
| OTHER | 447 (6.7%) | 85 (6.9%) | 532 (6.8%) |
| **Admission type** |  |  |  |
| Emergency admission | 6,641 (100%) | 1,231 (100%) | 7,872 (100%) |
| Elective admission | 0 (0%) | 0 (0%) | 0 (0%) |
| **Sepsis admission** |  |  |  |
| Sepsis absent | 3,155 (47.5%) | 443 (36.0%) | 3,598 (45.7%) |
| Sepsis present | 3,486 (52.5%) | 788 (64.0%) | 4,274 (54.3%) |
| **Charlson comorbidity index** |  |  |  |
| Mean (SD) | 3.40 (2.63) | 4.53 (2.77) | 3.58 (2.69) |
| Median (Q2, Q3) | 3.00 (3.00, 5.00) | 4.00 (4.00, 6.00) | 3.00 (3.00, 5.00) |
| **Cirrhosis** |  |  |  |
| Cirrhosis absent | 6,406 (96.5%) | 1,146 (93.1%) | 7,552 (95.9%) |
| Cirrhosis present | 235 (3.5%) | 85 (6.9%) | 320 (4.1%) |
| **Hypertension** |  |  |  |
| Hypertension absent | 3,073 (46.3%) | 544 (44.2%) | 3,617 (45.9%) |
| Hypertension present | 3,568 (53.7%) | 687 (55.8%) | 4,255 (54.1%) |
| **Congestive heart failure** |  |  |  |
| Congestive heart failure absent | 5,173 (77.9%) | 870 (70.7%) | 6,043 (76.8%) |
| Congestive heart failure present | 1,468 (22.1%) | 361 (29.3%) | 1,829 (23.2%) |
| **Asthma** |  |  |  |
| Asthma absent | 6,158 (92.7%) | 1,155 (93.8%) | 7,313 (92.9%) |
| Asthma present | 483 (7.3%) | 76 (6.2%) | 559 (7.1%) |
| **COPD** |  |  |  |
| COPD absent | 5,215 (78.5%) | 911 (74.0%) | 6,126 (77.8%) |
| COPD present | 1,426 (21.5%) | 320 (26.0%) | 1,746 (22.2%) |
| **Chronic kidney disease** |  |  |  |
| Absent | 6,048 (91.1%) | 1,071 (87.0%) | 7,119 (90.4%) |
| Present | 593 (8.9%) | 160 (13.0%) | 753 (9.6%) |
| **SOFA - CNS at 24 hours** |  |  |  |
| Mean (SD) | 1.61 (1.51) | 1.81 (1.61) | 1.64 (1.53) |
| Median (Q2, Q3) | 1.00 (1.00, 3.00) | 2.00 (2.00, 3.00) | 2.00 (2.00, 3.00) |
| **SOFA - Respiration at 24 hours** |  |  |  |
| Mean (SD) | 1.99 (1.83) | 2.21 (1.83) | 2.02 (1.83) |
| Median (Q2, Q3) | 2.00 (2.00, 4.00) | 3.00 (3.00, 4.00) | 2.00 (2.00, 4.00) |
| **SOFA - Coagulation at 24 hours** |  |  |  |
| Mean (SD) | 0.443 (0.799) | 0.604 (0.976) | 0.468 (0.831) |
| Median (Q2, Q3) | 0 (0, 1.00) | 0 (0, 1.00) | 0 (0, 1.00) |
| **SOFA - Liver at 24 hours** |  |  |  |
| Mean (SD) | 0.237 (0.644) | 0.387 (0.854) | 0.260 (0.683) |
| Median (Q2, Q3) | 0 (0, 0) | 0 (0, 0) | 0 (0, 0) |
| **SOFA - Cardiovascular at 24 hours** |  |  |  |
| Mean (SD) | 1.18 (0.993) | 1.40 (1.09) | 1.21 (1.01) |
| Median (Q2, Q3) | 1.00 (1.00, 1.00) | 1.00 (1.00, 1.00) | 1.00 (1.00, 1.00) |
| **SOFA - Renal at 24 hours** |  |  |  |
| Mean (SD) | 1.05 (1.36) | 1.29 (1.40) | 1.08 (1.37) |
| Median (Q2, Q3) | 0 (0, 2.00) | 1.00 (1.00, 2.00) | 0 (0, 2.00) |