|  | Survived (N=4038) | Died (N=888) | TRUE (N=4926) |
| --- | --- | --- | --- |
| **Sex** |  |  |  |
| Male | 2,349 (58.2%) | 488 (55.0%) | 2,837 (57.6%) |
| Female | 1,689 (41.8%) | 400 (45.0%) | 2,089 (42.4%) |
| **Age** |  |  |  |
| Mean (SD) | 61.8 (16.8) | 69.0 (14.7) | 63.1 (16.6) |
| Median (Q2, Q3) | 63.0 (63.0, 75.0) | 71.0 (71.0, 80.0) | 65.0 (65.0, 76.0) |
| **Ethnicity** |  |  |  |
| HISPANIC | 156 (3.9%) | 26 (2.9%) | 182 (3.7%) |
| BLACK | 355 (8.8%) | 72 (8.1%) | 427 (8.7%) |
| WHITE | 2,476 (61.3%) | 519 (58.4%) | 2,995 (60.8%) |
| ASIAN | 101 (2.5%) | 20 (2.3%) | 121 (2.5%) |
| OTHER | 950 (23.5%) | 251 (28.3%) | 1,201 (24.4%) |
| **Admission type** |  |  |  |
| Emergency admission | 4,038 (100%) | 888 (100%) | 4,926 (100%) |
| Elective admission | 0 (0%) | 0 (0%) | 0 (0%) |
| **Sepsis admission** |  |  |  |
| Sepsis absent | 539 (13.3%) | 38 (4.3%) | 577 (11.7%) |
| Sepsis present | 3,499 (86.7%) | 850 (95.7%) | 4,349 (88.3%) |
| **Charlson comorbidity index** |  |  |  |
| Mean (SD) | 5.37 (2.91) | 6.80 (2.69) | 5.63 (2.93) |
| Median (Q2, Q3) | 5.00 (5.00, 7.00) | 7.00 (7.00, 8.25) | 6.00 (6.00, 8.00) |
| **Cirrhosis** |  |  |  |
| Cirrhosis absent | 3,706 (91.8%) | 753 (84.8%) | 4,459 (90.5%) |
| Cirrhosis present | 332 (8.2%) | 135 (15.2%) | 467 (9.5%) |
| **Hypertension** |  |  |  |
| Hypertension absent | 0 (0%) | 0 (0%) | 0 (0%) |
| Hypertension present | 2,514 (62.3%) | 601 (67.7%) | 3,115 (63.2%) |
| Missing | 1524 (37.7%) | 287 (32.3%) | 1811 (36.8%) |
| **Congestive heart failure** |  |  |  |
| Congestive heart failure absent | 2,800 (69.3%) | 516 (58.1%) | 3,316 (67.3%) |
| Congestive heart failure present | 1,238 (30.7%) | 372 (41.9%) | 1,610 (32.7%) |
| **Asthma** |  |  |  |
| Asthma absent | 3,993 (98.9%) | 850 (95.7%) | 4,843 (98.3%) |
| Asthma present | 45 (1.1%) | 38 (4.3%) | 83 (1.7%) |
| **COPD** |  |  |  |
| COPD absent | 3,137 (77.7%) | 638 (71.8%) | 3,775 (76.6%) |
| COPD present | 901 (22.3%) | 250 (28.2%) | 1,151 (23.4%) |
| **Chronic kidney disease** |  |  |  |
| Absent | 3,663 (90.7%) | 772 (86.9%) | 4,435 (90.0%) |
| Present | 375 (9.3%) | 116 (13.1%) | 491 (10.0%) |
| **SOFA - CNS at 168 hours** |  |  |  |
| Mean (SD) | 0.720 (1.04) | 0.726 (1.28) | 0.721 (1.08) |
| Median (Q2, Q3) | 0 (0, 1.00) | 0 (0, 1.00) | 0 (0, 1.00) |
| **SOFA - Respiration at 168 hours** |  |  |  |
| Mean (SD) | 0.767 (1.11) | 1.34 (1.33) | 0.871 (1.17) |
| Median (Q2, Q3) | 0 (0, 2.00) | 1.00 (1.00, 2.00) | 0 (0, 2.00) |
| **SOFA - Coagulation at 168 hours** |  |  |  |
| Mean (SD) | 0.439 (0.859) | 0.928 (1.18) | 0.527 (0.944) |
| Median (Q2, Q3) | 0 (0, 1.00) | 0 (0, 2.00) | 0 (0, 1.00) |
| **SOFA - Liver at 168 hours** |  |  |  |
| Mean (SD) | 0.339 (0.904) | 0.745 (1.33) | 0.413 (1.01) |
| Median (Q2, Q3) | 0 (0, 0) | 0 (0, 1.00) | 0 (0, 0) |
| **SOFA - Cardiovascular at 168 hours** |  |  |  |
| Mean (SD) | 0.982 (1.05) | 1.75 (1.42) | 1.12 (1.16) |
| Median (Q2, Q3) | 1.00 (1.00, 1.00) | 1.00 (1.00, 3.00) | 1.00 (1.00, 1.00) |
| **SOFA - Renal at 168 hours** |  |  |  |
| Mean (SD) | 0.792 (1.27) | 1.38 (1.49) | 0.899 (1.33) |
| Median (Q2, Q3) | 0 (0, 1.00) | 1.00 (1.00, 3.00) | 0 (0, 1.00) |