|  | Survived (N=98181) | Died (N=7726) | TRUE (N=105907) |
| --- | --- | --- | --- |
| **Sex** |  |  |  |
| Male | 52,324 (53.3%) | 4,190 (54.2%) | 56,514 (53.4%) |
| Female | 45,857 (46.7%) | 3,536 (45.8%) | 49,393 (46.6%) |
| **Age** |  |  |  |
| Mean (SD) | 63.1 (17.0) | 68.7 (15.1) | 63.5 (17.0) |
| Median [Min, Max] | 65.0 [16.0, 90.0] | 71.0 [16.0, 90.0] | 65.0 [16.0, 90.0] |
| **Ethnicity** |  |  |  |
| HISPANIC | 3,732 (3.8%) | 288 (3.7%) | 4,020 (3.8%) |
| BLACK | 11,659 (11.9%) | 792 (10.3%) | 12,451 (11.8%) |
| WHITE | 74,827 (76.2%) | 6,022 (77.9%) | 80,849 (76.3%) |
| ASIAN | 1,641 (1.7%) | 139 (1.8%) | 1,780 (1.7%) |
| OTHER | 6,322 (6.4%) | 485 (6.3%) | 6,807 (6.4%) |
| **Admission type** |  |  |  |
| Emergency admission | 64,551 (65.7%) | 5,183 (67.1%) | 69,734 (65.8%) |
| Elective admission | 33,630 (34.3%) | 2,543 (32.9%) | 36,173 (34.2%) |
| **Sepsis admission** |  |  |  |
| Sepsis absent | 69,837 (71.1%) | 3,760 (48.7%) | 73,597 (69.5%) |
| Sepsis present | 28,344 (28.9%) | 3,966 (51.3%) | 32,310 (30.5%) |
| **Admission unit** |  |  |  |
| Non-Medical admission | 24,121 (24.6%) | 1,336 (17.3%) | 25,457 (24.0%) |
| Medical admission | 74,060 (75.4%) | 6,390 (82.7%) | 80,450 (76.0%) |
| **Charlson comorbidity index** |  |  |  |
| Mean (SD) | 3.82 (2.78) | 4.94 (2.94) | 3.90 (2.81) |
| Median [Min, Max] | 4.00 [0, 20.0] | 5.00 [0, 17.0] | 4.00 [0, 20.0] |
| **Cirrhosis** |  |  |  |
| Cirrhosis absent | 95,009 (96.8%) | 7,259 (94.0%) | 102,268 (96.6%) |
| Cirrhosis present | 3,172 (3.2%) | 467 (6.0%) | 3,639 (3.4%) |
| **Hypertension** |  |  |  |
| Hypertension absent | 44,805 (45.6%) | 3,421 (44.3%) | 48,226 (45.5%) |
| Hypertension present | 53,376 (54.4%) | 4,305 (55.7%) | 57,681 (54.5%) |
| **Congestive heart failure** |  |  |  |
| Congestive heart failure absent | 78,647 (80.1%) | 5,640 (73.0%) | 84,287 (79.6%) |
| Congestive heart failure present | 19,534 (19.9%) | 2,086 (27.0%) | 21,620 (20.4%) |
| **Asthma** |  |  |  |
| Asthma absent | 90,686 (92.4%) | 7,253 (93.9%) | 97,939 (92.5%) |
| Asthma present | 7,495 (7.6%) | 473 (6.1%) | 7,968 (7.5%) |
| **COPD** |  |  |  |
| COPD absent | 79,666 (81.1%) | 5,982 (77.4%) | 85,648 (80.9%) |
| COPD present | 18,515 (18.9%) | 1,744 (22.6%) | 20,259 (19.1%) |
| **Chronic kidney disease** |  |  |  |
| Absent | 89,808 (91.5%) | 6,742 (87.3%) | 96,550 (91.2%) |
| Present | 8,373 (8.5%) | 984 (12.7%) | 9,357 (8.8%) |
| **SOFA - CNS at 24 hours** |  |  |  |
| Abnormal | 14,066 (14.3%) | 3,445 (44.6%) | 17,511 (16.5%) |
| Normal | 84,115 (85.7%) | 4,281 (55.4%) | 88,396 (83.5%) |
| **SOFA - Respiration at 24 hours** |  |  |  |
| Abnormal | 746 (0.8%) | 253 (3.3%) | 999 (0.9%) |
| Normal | 97,435 (99.2%) | 7,473 (96.7%) | 104,908 (99.1%) |
| **SOFA - Coagulation at 24 hours** |  |  |  |
| Abnormal | 1,930 (2.0%) | 560 (7.2%) | 2,490 (2.4%) |
| Normal | 96,251 (98.0%) | 7,166 (92.8%) | 103,417 (97.6%) |
| **SOFA - Liver at 24 hours** |  |  |  |
| Abnormal | 880 (0.9%) | 295 (3.8%) | 1,175 (1.1%) |
| Normal | 97,301 (99.1%) | 7,431 (96.2%) | 104,732 (98.9%) |
| **SOFA - Cardiovascular at 24 hours** |  |  |  |
| Abnormal | 6,250 (6.4%) | 1,782 (23.1%) | 8,032 (7.6%) |
| Normal | 91,931 (93.6%) | 5,944 (76.9%) | 97,875 (92.4%) |
| **SOFA - Renal at 24 hours** |  |  |  |
| Abnormal | 15,241 (15.5%) | 2,350 (30.4%) | 17,591 (16.6%) |
| Normal | 82,940 (84.5%) | 5,376 (69.6%) | 88,316 (83.4%) |