

**Table 1**

The Sequential Organ Failure Assessment (SOFA) score

| SOFA score                                  | 1       | 2                               | 3                                  | 4                                   |
|---|---------|---------------------------------|------------------------------------|-------------------------------------|
| Respiration <sup>a</sup>                    |         |                                 |                                    |                                     |
| PaO <sub>2</sub> /FIO <sub>2</sub> (mm Hg)  | <400    | <300                            | <220                               | <100                                |
| SaO <sub>2</sub> /FIO <sub>2</sub>          | 221-301 | 142-220                         | 67-141                             | <67                                 |
| Coagulation                                 |         |                                 |                                    |                                     |
| Platelets ×10 <sup>3</sup> /mm <sup>3</sup> | <150    | <100                            | <50                                | <20                                 |
| Liver                                       |         |                                 |                                    |                                     |
| Bilirubin (mg/dL)                           | 1.2-1.9 | 2.0-5.9                         | 6.0-11.9                           | >12.0                               |
| Cardiovascular <sup>b</sup>                 |         |                                 |                                    |                                     |
| Hypotension                                 | MAP <70 | Dopamine ≤5 or dobutamine (any) | Dopamine >5 or norepinephrine ≤0.1 | Dopamine >15 or norepinephrine >0.1 |
| CNS   |         |                                 |                                    |                                     |
| Glasgow Coma Score                          | 13-14   | 10-12                           | 6-9                                | <6                                  |
| Renal                                       |         |                                 |                                    |                                     |
| Creatinine (mg/dL) or urine output (mL/d)   | 1.2-1.9 | 2.0-3.4                         | 3.5-4.9 or <500                    | >5.0 or <200                        |

MAP, mean arterial pressure; CNS, central nervous system; SaO<sub>2</sub>, peripheral arterial oxygen saturation.

<sup>a</sup>PaO<sub>2</sub>/FIO<sub>2</sub> ratio was used preferentially. If not available, the SaO<sub>2</sub>/FIO<sub>2</sub> ratio was used

<sup>b</sup>vasoactive mediations administered for at least 1 hr (dopamine and norepinephrine μmg/kg/min).