### Supplementary Table 3. Outcomes and resource use depending on in-hospital mortality

| Characteristics                  | All patients (n=1,274) | Survived (n=1,046) | Non survived (n=228) | P-value |
|----------------------------------|------------------------|--------------------|----------------------|---------|
| **Support during index ICU stay**|                        |                    |                      |         |
| Mechanical ventilation           | 432 (33.9)             | 273 (26.1)         | 159 (69.7)           | <0.001  |
| Ventilator weaning (n=432)       | 273 (63.2)             | 257 (94.1)         | 16 (10.1)            | <0.001  |
| Noninvasive ventilation          | 15 (1.2)               | 8 (0.8)            | 7 (3.1)              | 0.003   |
| Vasopressors                     | 414 (32.5)             | 267 (25.5)         | 147 (64.5)           | <0.001  |
| Renal replacement therapy        | 99 (7.8)               | 34 (3.3)           | 65 (28.5)            | <0.001  |
| CAG                              | 59 (4.6)               | 53 (5.1)           | 6 (2.6)              | 0.113   |
| **Outcome**                      |                        |                    |                      |         |
| ICU LOS                          | 3.0 (1.0–6.0)          | 2.0 (1.0–5.0)      | 5.0 (2.0–16.8)       | <0.001  |
| Hospital LOS                     | 12.0 (6.0–24.0)        | 12.0 (6.0–24.0)    | 10.0 (3.0–30.0)      | 0.037   |

Values are presented as number (%) or median (interquartile range).

ICU, intensive Care Unit; CAG, coronary angiography; LOS, length of stay.