**Supplementary Figure Legend**

**Supplementary Figure 1: The distribution of intensive care unit and hospital mortality in patients with different mean arterial pressure fluctuations**

a) The intensive care unit mortality of group A was higher than that of group B in all patients (*P*<0.001) and patients with low (*P*=0.001) and high (*P*=0.006) Sequential Organ Failure Assessment scores.

b) The hospital mortality of group A was higher than that of group B in all patients (*P*<0.001) and patients with low (*P*<0.001) and high (*P*=0.005) Sequential Organ Failure Assessment scores.