

#### **Figure, Supplemental Digital Content 4: Cytokines in Controls and Sepsis Patients**

Blood levels of interleukin (IL)-8, IL-10, tumor necrosis factor (TNF)- $\alpha$ , and monocyte chemoattractant protein (MCP)-1 are shown for non-septic controls and sepsis patients on study days 1-2 (T1), 3-5 (T2), and 8-14 (T3). Data are presented using a logarithmic scale in box plot analysis with the central line indicating the median and boxes indicating the interquartile range.

\* $p < 0.05$  \*\* $p < 0.01$  \*\*\* $p < 0.001$  compared to controls after Bonferroni correction for multiple comparisons

