Figure, Supplemental Digital Content 4. Distribution of intermediate monocytes during PICU stay in all patients (n=37); b) in patients admitted for sepsis (n=12); c) in post-surgery patients (n=11); and d) in trauma patients (n=10). The percentage of intermediate monocytes at admission in sepsis patients (8%, IQR 5-14%) was higher compared to controls (4%, IQR 3-5%) and increased even further to 14% (IQR 5-28%) at day 2. a-d: Horizontal line indicates the median value, box represents IQR, and the whiskers represent 95% CI. *p-value<0.05, **p-value≤0.01, ***p-value≤0.001. X-axis 1, 2, 3, 4 represent admission, day 2, day 3, day 4, respectively.