**Supplemental Digital Content 6.** HLA-DR expression on intermediate monocytes during PICU stay.

a) Percentage of intermediate monocytes expressing HLA-DR (mHLA-DR %), all patients (n=37); b) HLA-DR MFI of intermediate monocytes (mHLA-DR MFRI), all patients (n=37); c-d) mHLA-DR (%; c; MFI, d) in patients admitted for sepsis (n=12); e-f) mHLA-DR (%; e; MFI, f) in post-surgery patients (n=11); g-h) mHLA-DR (%; g; MFI, h) in trauma patients (n=10). a-h: Square indicates median value and whiskers represent IQR. *p-value<0.05, **p-values≤0.01, ***p-values≤0.001. X-axis 1, 2, 3, 4 represent admission, day 2, day 3, day 4, respectively.