**Table S4. Differential cell count analysis between clinical groups.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Cell Type** | **Confirmed LOS\*** | **Possible LOS\*** | **No LOS\*** | **No LOS/Confirmed LOS\*\*** | **No LOS/Possible LOS\*\*** | **Confirmed LOS/Possible LOS\*\*** |
| White Cell Count(x109/L) | 20.20(9.40 – 39.33) |  15.71(3.36 – 20.59) | 18.10(11.27 – 27.84) | 0.36 | 0.33 | 0.29 |
| Platelet Count(x109/L) | 118.00(47.00 – 308.00) | 284.50(123.00 – 475.00) | 372.00(148.00 – 600.00) | 0.01 | 0.41 | 0.19 |
| Red Cell Count(x1012/L) | 3.67(2.65 – 4.15) | 3.15(2.67 – 3.80) | 3.51(2.70 – 4.59) | 0.90 | 0.33 | 0.41 |
| Neutrophil Count(x109/L) | 12.73(3.20 – 29.10) | 8.94(0.94 – 12.53) | 9.09(4.06 – 17.26) | 0.44 | 0.50 | 0.19 |
| Lymphocyte Count(x109/L) | 5.45(2.16 – 6.87) | 4.27(1.92 – 6.59) | 5.79(3.58 – 7.78) | 0.61 | 0.20 | 0.56 |
| Monocyte Count(x109/L) | 1.66(0.28 – 6.47) | 1.17(0.07 – 2.88) | 1.93(0.79 – 4.18) | 0.90 | 0.33 | 0.56 |
| Eosinophil Count(x109/L) | 0.28(0.00 – 1.08) | 0.34(0.18 – 0.82) | 0.33(0.18 – 0.38) | 0.97 | 0.64 | 0.96 |

\*Median (Minimum – Maximum)

\*\*The p-value was based on non-parametric Mann-Whitney test.