**S. Table 4: Mean value of LCR on Day-1 and Day-7 of hospitalization across different complications**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | **DAY 1** | **(p=0.008)** | **DAY 7** | **(p=0.56)** |
| Complications | N | Mean | Mean Difference (95% CI) | Mean | Mean Difference (95% CI) |
| DVT | 2 | 8.80±3.27 | (-20.55 to 38.15) |  |  |
| PE | 3 | 1,762.81±2,991.76 | (-5,669.13 to 9,194.74) | 322.58±. |  |
| Sepsis | 9 | 303.57±360.46 | (26.49 to 580.64) | 245.02±238.92 | (45.28 to 444.76) |
| AKI | 11 | 280.52±316.81 | (67.69 to 493.36) | 213.60±199.11 | (47.14 to 380.05) |
| AF | 8 | 420.96±519.79 | (-13.60 to 855.51) | 1,265.97±3,030.01 | (-1,267.18 to 3,799.11) |
| Junctional Rhythm | 1 | 197.99 |  | 51.57±. |  |
| Bleeding | 5 | 315.93±413.17 | (-197.09 to 828.95) | 2,357.58±3,912.73 | (-7,362.18 to 12,077.34) |
| AF±Sepsis | 5 | 830.69±895.10 | (-280.73 to 1,942.10) | 577.84±485.40 | (-24.85 to 1,180.54) |
| AF±HF | 2 | 8,177.46±11,468.12 | (-94,859.51 to 111,214.42) | 3,912.33±5,372.76 | (-44,360.01 to 52,184.66) |
| AF±CA | 1 | 72.27 |  | 134.06±. |  |
| AF±AKI | 1 | 2,884.62 |  | 340.56±. |  |
| Total | 48 | 827.80±2,453.14 | (115.48 to 1,540.12) | 853.47±2,083.11 | (168.77 to 1,538.17) |