**Table 1. Laboratory Investigation reports.**

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| --- | --- | --- | --- | --- | --- |
| Lab investigation | Reference range | On admission | 24 H after admission | Day 3 | On discharge |
| Day after symptom onset |  | 9 | 10 | 12 | 14 |
| Hemoglobin (g/dL) | 13.3 – 17.0 | 13.0 | 12.7 | 12.9 | 13.1 |
| Total Red blood cells count (RBCs) | 4.2 – 6.2 | 4.3 | 4.1 | 4.2 | 4.3 |
| Hematocrit % | 40 - 54 | 41 | 41 | 42 | 42 |
| Total white blood cell count | 4000 - 11000 | 5300 | 3120 | 3900 | 4100 |
| Differential count |  |  |  |  |  |
| Neutrophils | 40 – 75 | 71 | 44 | 56 | 57 |
| Lymphocyte | 20 – 45 | 25 | 49 | 41 | 37 |
| Monocyte | 2 - 10 | 3 | 7 | 2 | 6 |
| Eosinophils | 1 – 6 | 0 | 1 | 0 | 3 |
| Platelet count (per μL) | 150,000 – 450,000 | 156,000 | 161,000 | 245,000 | 250,000 |
| Sodium (mmol/L) | 135–145 | 136.2 |  |  | 136.43 |
| Potassium (mmol/L) | 3.5–5.3 | 4.95 |  |  | 3.57 |
| Chloride (mmol/L) | 97–106 | 102.8 |  |  | 102.9 |
| Creatinine (μmol/L) | 53–106 | 11.88 |  |  | 68.59 |