

# Laboratory Report

CBC + Chemistry + Electrolytes – Alfa Lab

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## Abnormal – Requiring Attention (4)

| Test       | Result                   | Reference | Status | Clinical Significance         |
|------------|--------------------------|-----------|--------|-------------------------------|
| WBC (TLC)  | 2.4 x10 <sup>3</sup> /μL | 4-11      | LOW    | Leucopenia (Depakine effect)  |
| ANC        | 0.8 x10 <sup>3</sup> /μL | 2-7       | LOW    | Moderate absolute neutropenia |
| Creatinine | 0.59 mg/dL               | 0.63-1.16 | LOW    | Low muscle mass               |
| Sodium     | 134 mmol/L               | 136-146   | LOW    | Mild hyponatremia             |

## Normal – Reassuring (5)

| Test       | Result                   | Comment |
|------------|--------------------------|---------|
| Hemoglobin | 13.7 g/dL                | Normal  |
| Platelets  | 158 x10 <sup>3</sup> /μL | Normal  |
| Potassium  | 4.9 mmol/L               | Normal  |
| Urea       | 23 mg/dL                 | Normal. |
| Albumin    | 3.8 g/dL                 | Normal. |