

Laboratory Report

Comprehensive Blood Panel — Alfa Lab
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Abnormal — Requiring Attention (7)

Test	Result	Reference	Status	Clinical Significance
CRP	59.1 mg/L	<5	CRITICAL	12x upper limit — active systemic infection
WBC (TLC)	3.4 x10 ³ /μL	4-10	LOW	Leucopenia during active infection
ANC	1.5 x10 ³ /μL	2-7	LOW	Neutropenic during active infection
Platelets	139 x10 ³ /μL	150-410	LOW	Mild thrombocytopenia
Creatinine	0.57 mg/dL	0.63-1.16	LOW	—
Albumin	3.5 g/dL	3.5-5.2	BORDERLINE	—
Urea	16 mg/dL	17-43	LOW	Slightly below reference. May indicate low protein intake.

Normal — Reassuring (3)

Test	Result	Comment
Hemoglobin	13.3 g/dL	Normal
INR	1.08	Normal
Sodium	138 mmol/L	Normal.

Notes

During active UTI (Pseudomonas). CRP markedly elevated.