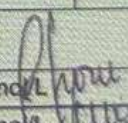


HEMATOLOGY

Tests	Results	Prev. Res.	Ref. Range	Units	Remarks
CBC-D					
WBC	6.34	5.36 (05-06-25)	4.0 - 10	G/L	
Neutrophils (Seg+bands)	53.6	65.5 (05-06-25)	44 - 75	%	
Lymphocytes	33	28 (05-06-25)	22 - 45	%	
Monocytes	10.6	5.4 (05-06-25)	2 - 11	%	
Eosinophils	2.2	0.9 (05-06-25)	0 - 5	%	
Basophils	0.6	0.2 (05-06-25)	0 - 2	%	
RBC	5.75	5.65 (05-06-25)	4.3 - 6	T/L	
Hemoglobin (Hb)	16.7	16.5 (05-06-25)	13 - 17.5	g/dL	
Hematocrit (Hct)	50.5	50.5 (05-06-25)	40 - 52	%	
MCV	87.8	89.4 (05-06-25)	80 - 100	fL	
MCH	29	29 (05-06-25)	27 - 32	pg	
MCHC	33.1	32.5 (05-06-25)	32 - 36	g/dL	
RDW-CV	13.1	13.8 (05-06-25)	11.5 - 14.5	%	
Platelets	220	216 (05-06-25)	150 - 400	G/L	
MPV	9	9.4 (05-06-25)	7 - 11	fL	
Absolute Neutrophil Count	3.4	3.51 (05-06-25)	1.5 - 7.7	G/L	
ESR (1st hour) (Westergren)	3	7 (05-06-25)	0 - 20	mm	

CHEMISTRY

Tests	Results	Prev. Res.	Ref. Range	Units	Remarks
BLOOD CHEMISTRY					
Glucose, Fasting (Serum, Hexokinase)	93	98 (05-06-25)	70 - 100	mg/dL	
HbA1c (DCCT) (WB, Turbidimetric Immuno-inhibition)	5.24	5.45 (19-03-25)	ADA criteria: <5.7%: Normal 5.7-6.4%: Prediabetes ≥6.5%: Diabetes Therapy target: <7% Therapeutic action is suggested if >8%	%	
Urea (Serum, GLDH, Kinetic Assay)	43	31 (05-06-25)	17 - 43	mg/dL	
Creatinine, Serum (Mod. Jaffe, Kinetic, Traceable to IDMS)	0.9	1 (05-06-25)	0.67 - 1.17	mg/dL	
Electrolytes (Na, K, Cl) (ISE, potentiometry)					
Sodium	136.7	141 (05-06-25)	136 - 145	mmol/L	
Potassium	4.5	4.2 (05-06-25)	3.5 - 5.1	mmol/L	


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