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Animal eye consultants 698 boys on Rd. A Hiawatha, Iowa - 52233 860-469-2393



Hematology

Date: Aug 19, 2025 2:39 PM Analyzer SN: 362155

RESULT LOW NORMAL HIGH

WBC	7.71		
White Blood Cells	10+9/l	6.0	17.0
LYM	1.37		
Lymphocyte	10+9/l	1.0	4.8
MON	0.30		
Monocyte	10+9/l	0.2	1.5
NEU	5.35		
Neutrophil	10+9/l	3.0	12.0
EOS	0.57		
Eosinophil	10+9/l	0.0	0.8
BAS	0.12		
Basophil	10+9/l	0.0	0.4
LYM%	17.8		
Lymphocyte (%)	%		
MON%	4.0		
Monocyte (%)	%		
NEU%	69.4		
Neutrophil (%)	%		
EOS%	7.4		
Eosinophil (%)	%		
BAS%	1.5		
Basophil (%)	%		
RBC	8.68		
Red Blood Cells	10+12/l	HCH	5.5

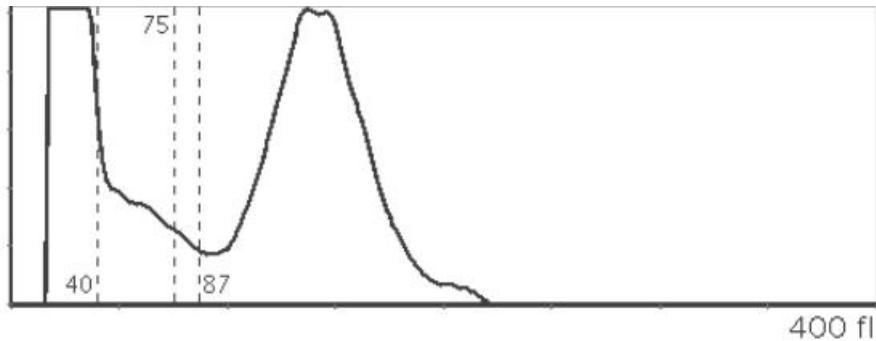
8.5

RESULT LOW

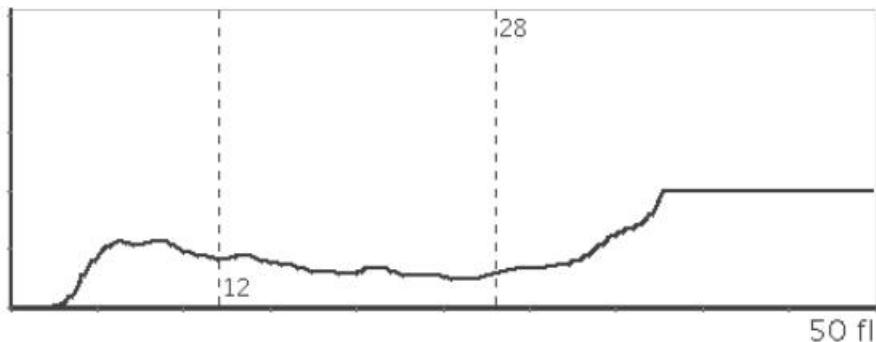
HGB	17.8		
Hemoglobin	g/dl	12.0	18.0
HCT	54.90		
Hematocrit	%	37.0	55.0
MCV	63		

Mean Corpuscular Volume	fl	60.0	77.0
MCH		20.5	
Mean Corpuscular Hemoglobin pg		19.5	24.5
MCHC		32.4	
Mean Corpuscular Hemoglobin g/dl		31.0	39.0
RDWc		17.5	
Red Blood Cell Distribution Width, Coefficient of Variation %		14.0	20.0
RDWs		42.2	
Red Blood Cell Distribution Width, Standard Deviation	fl		
PLT		254	
Platelet		10+9/l	165.0 500.0
MPV		12.4	
Mean Platelet Volume	fl	HCH	3.9
			11.1
PCT		0.32	
Plateletcrit		%	
PDWc		43.6	
Platelet Distribution Width, Coefficient of Variation		%	
PDWs		24.2	
Platelet Distribution Width, Standard Deviation	fl		

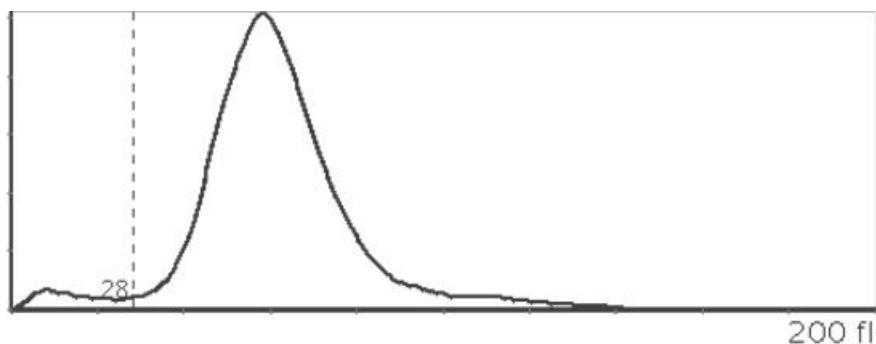
WBC Histogram



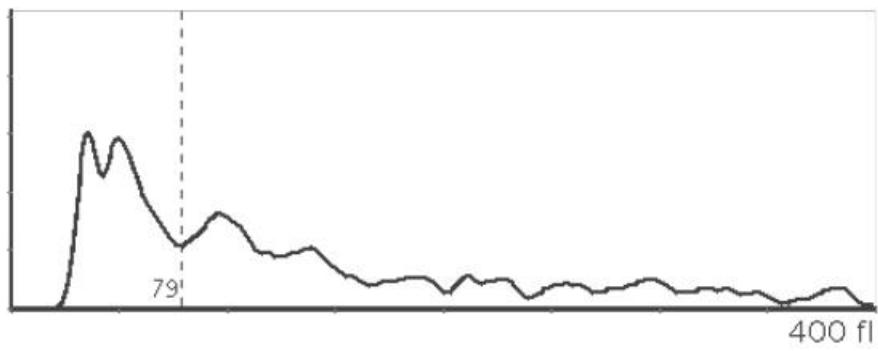
PLT Histogram



RBC Histogram



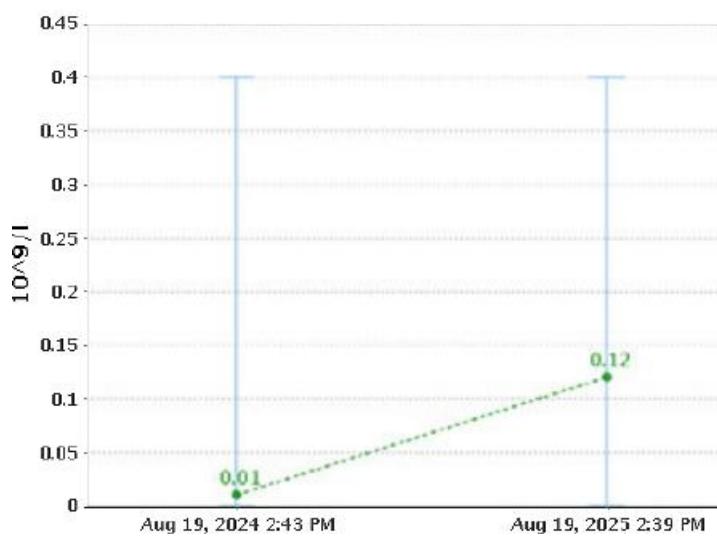
EOS Histogram



Trends

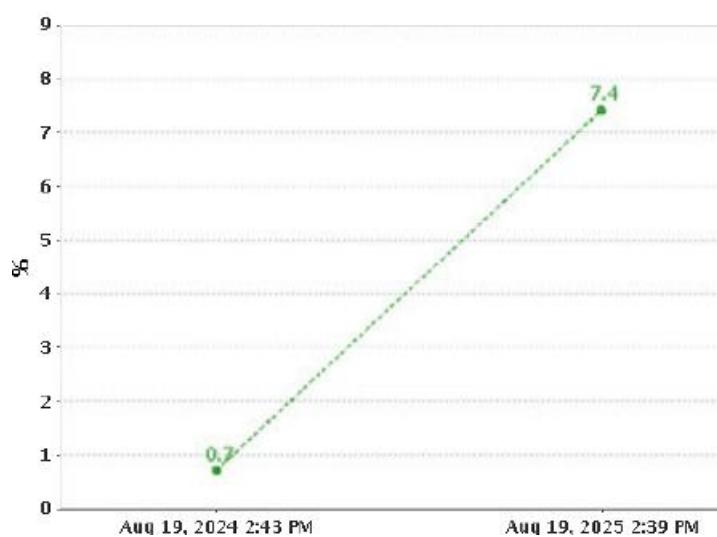
BAS

Basophil



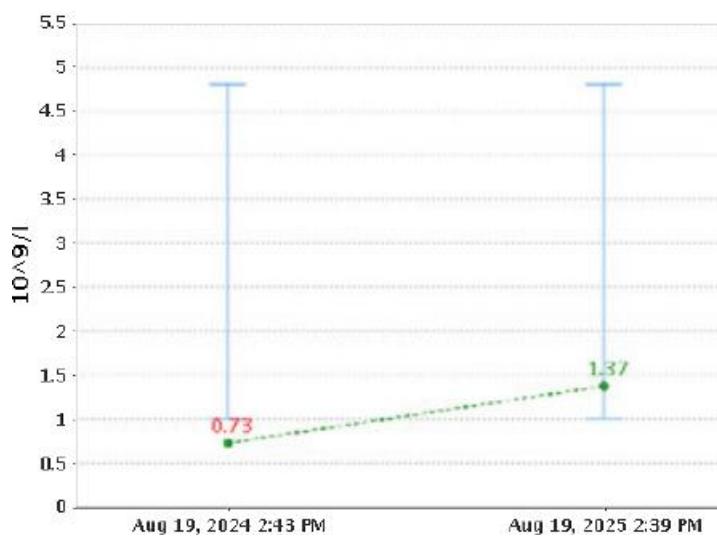
EOS%

Eosinophil (%)



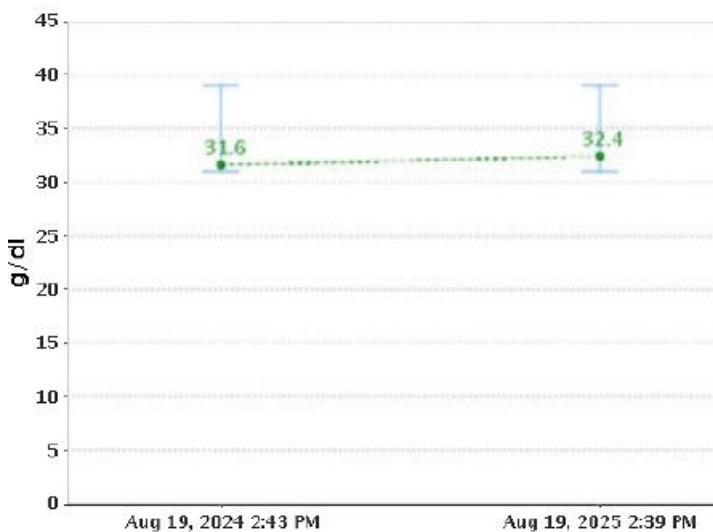
LYM

Lymphocyte



MCHC

Mean Corpuscular Hemoglobin Concentration



BAS%

Basophil (%)



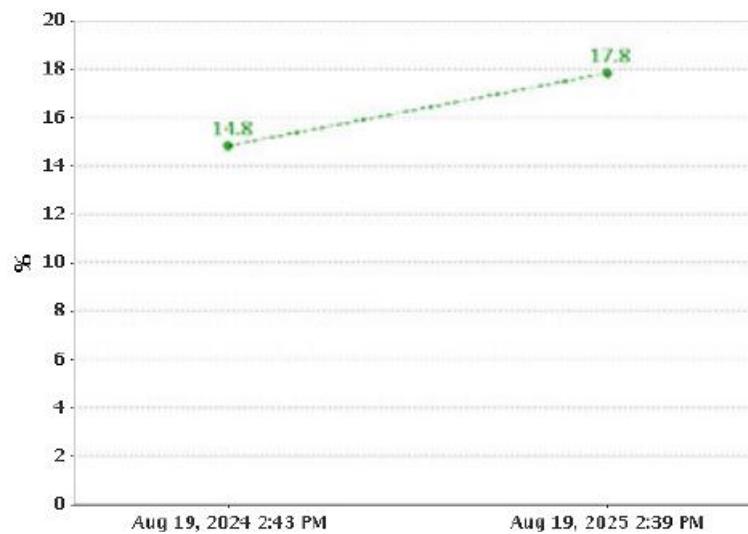
HCT

Hematocrit



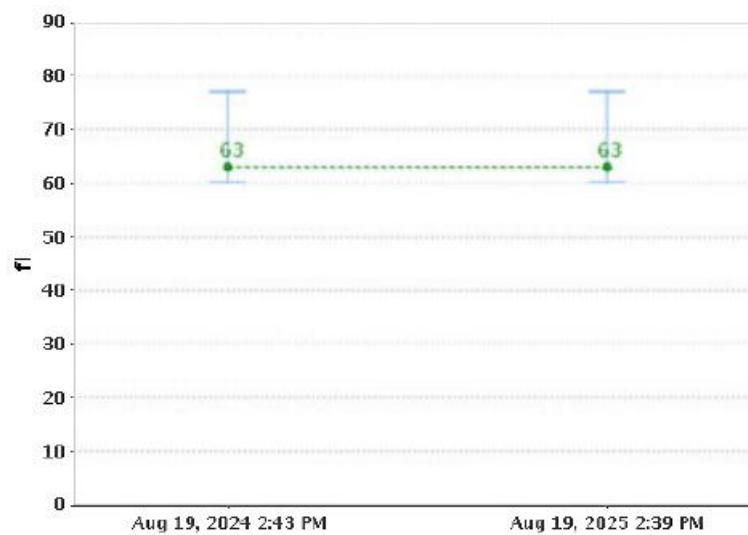
LYM%

Lymphocyte (%)



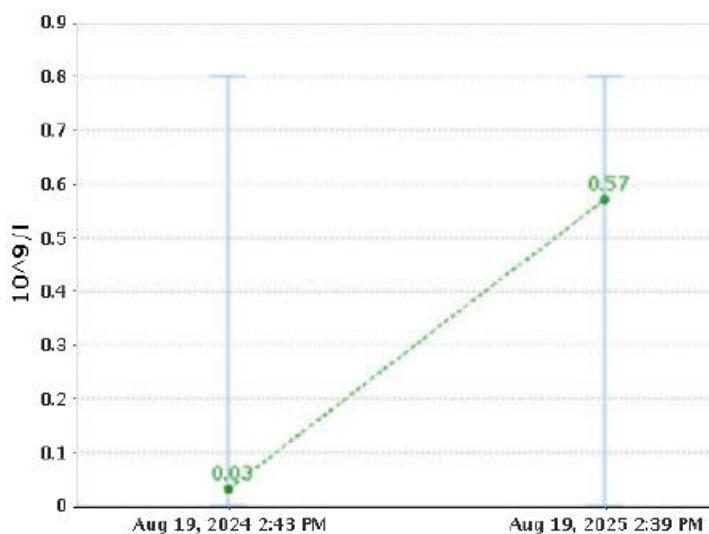
MCV

Mean Corpuscular Volume



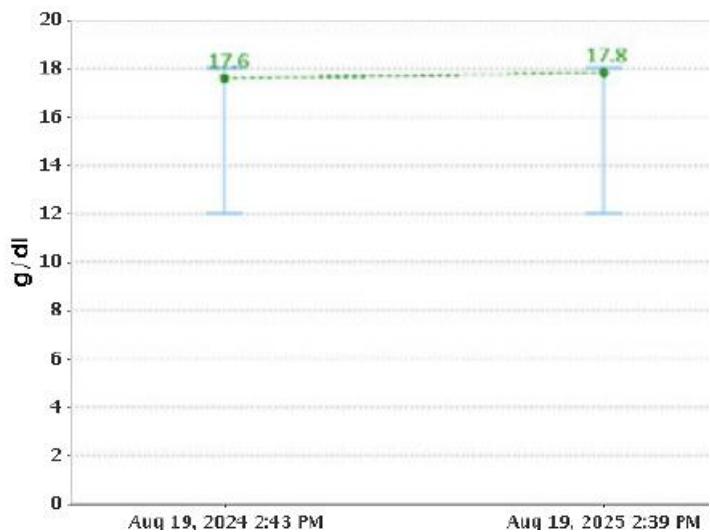
EOS

Eosinophil



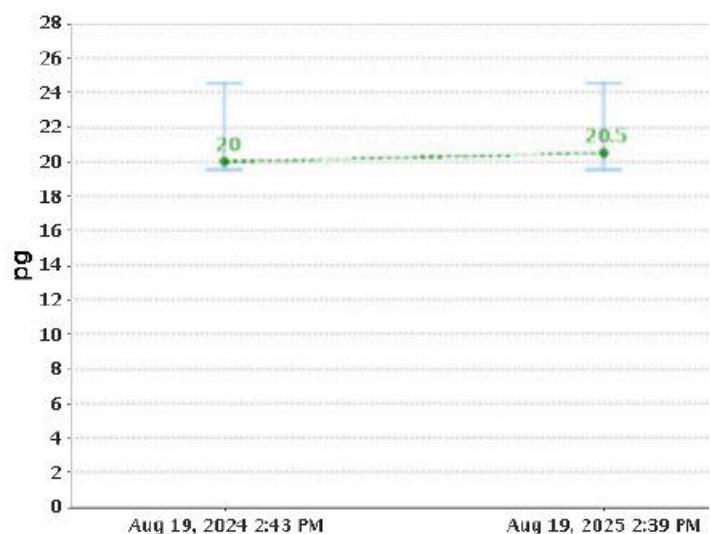
HGB

Hemoglobin



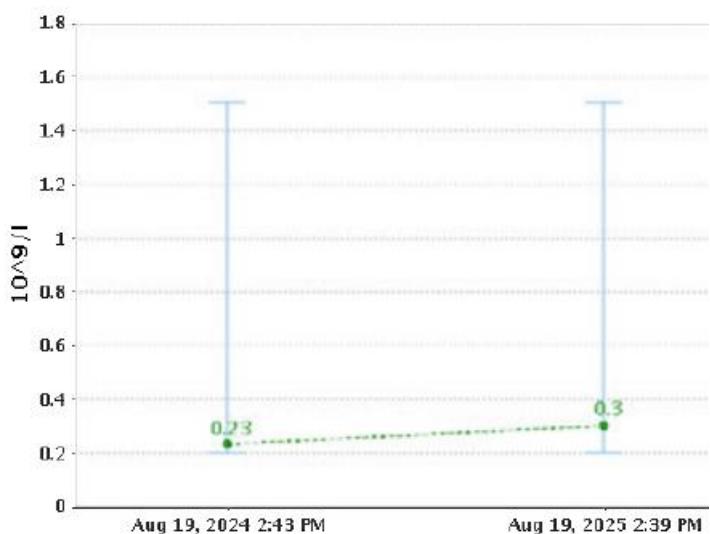
MCH

Mean Corpuscular Hemoglobin

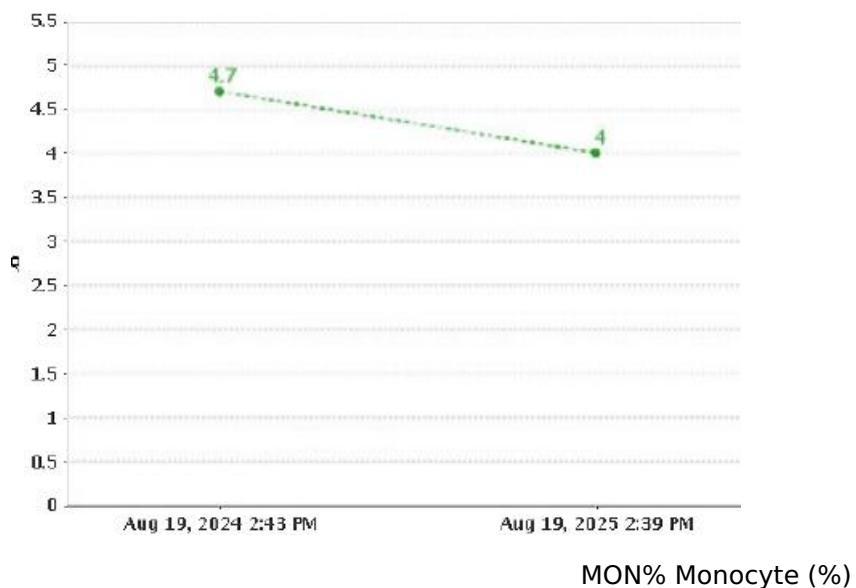


MON

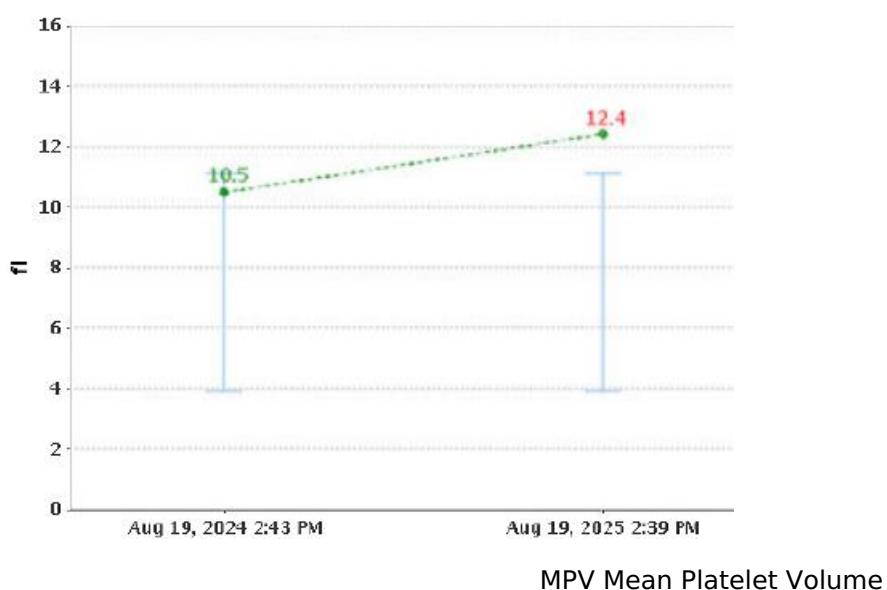
Monocyte



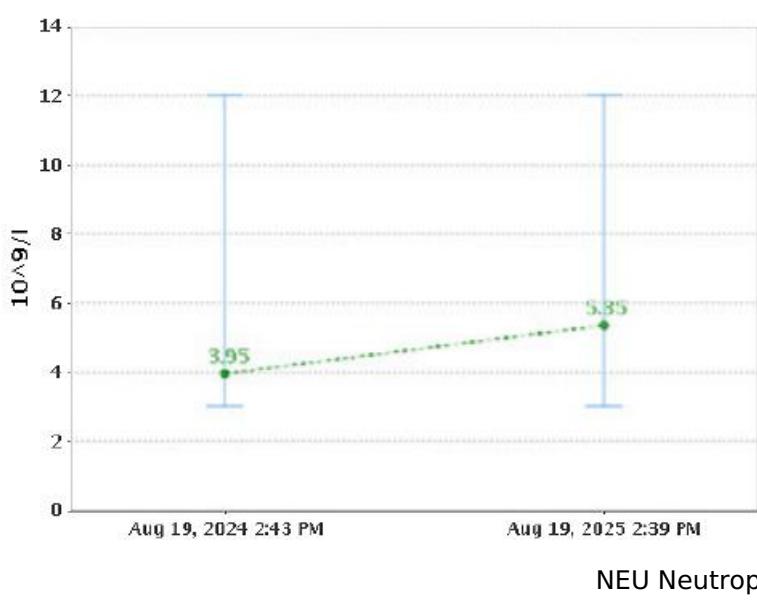
Monocyte (%)



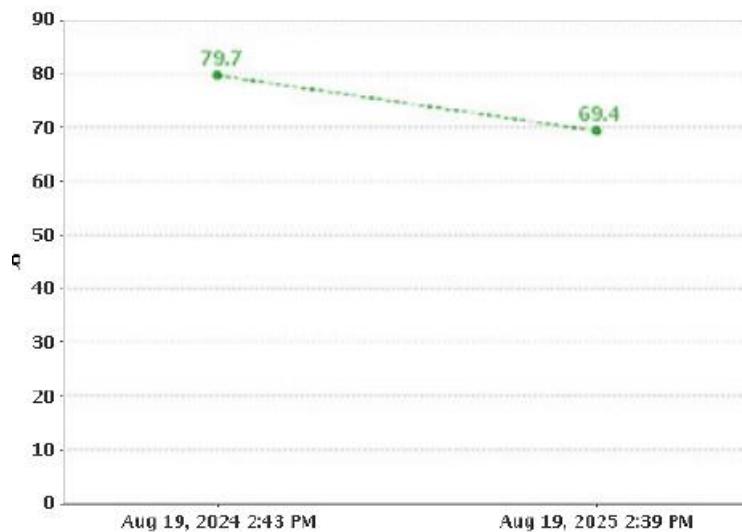
Mean Platelet Volume



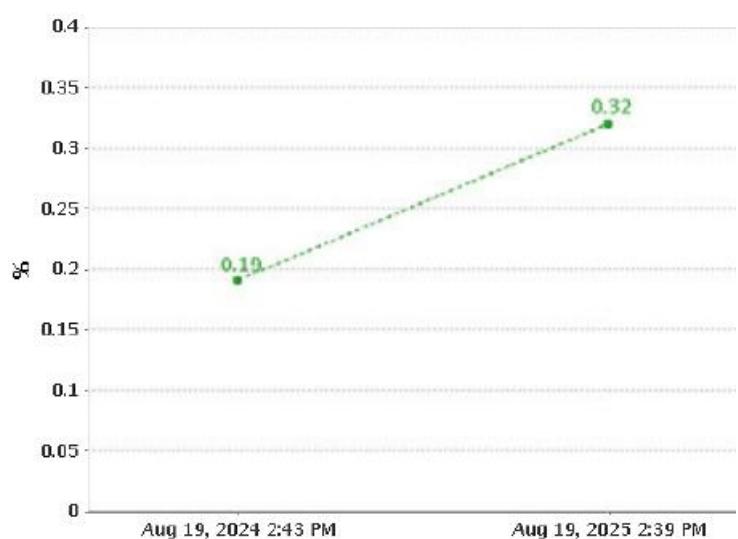
Neutrophil



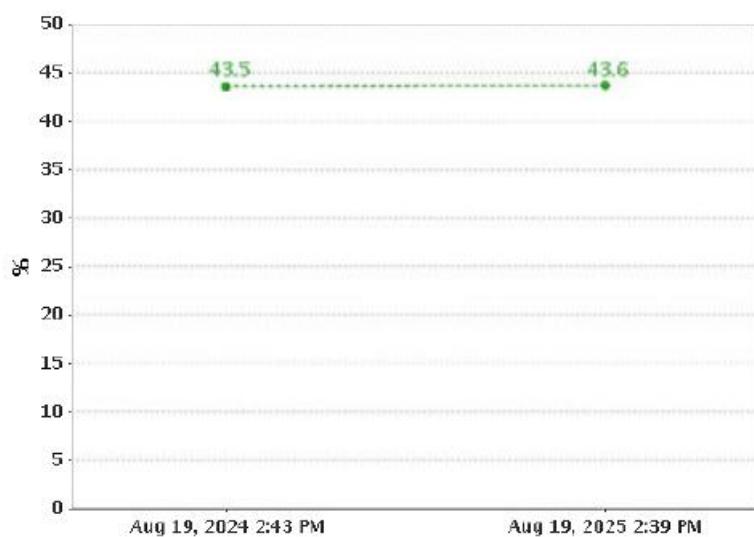
NEU% Neutrophil (%)



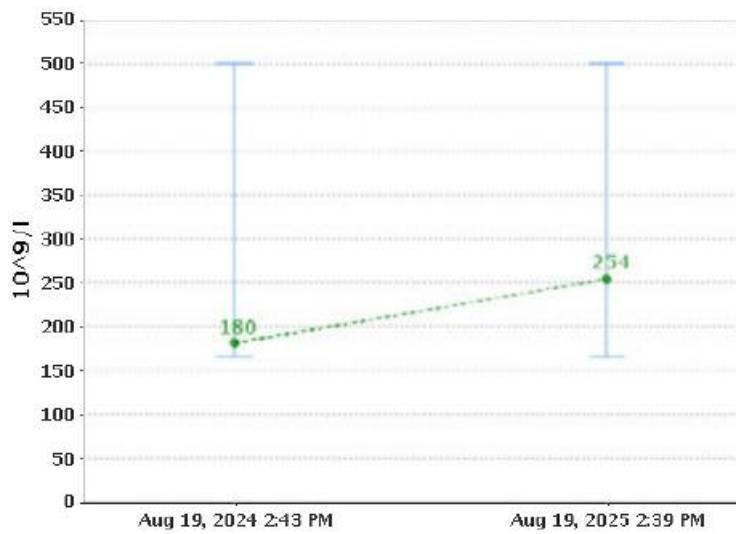
PDWs Platelet Distribution Width, Standard Deviation



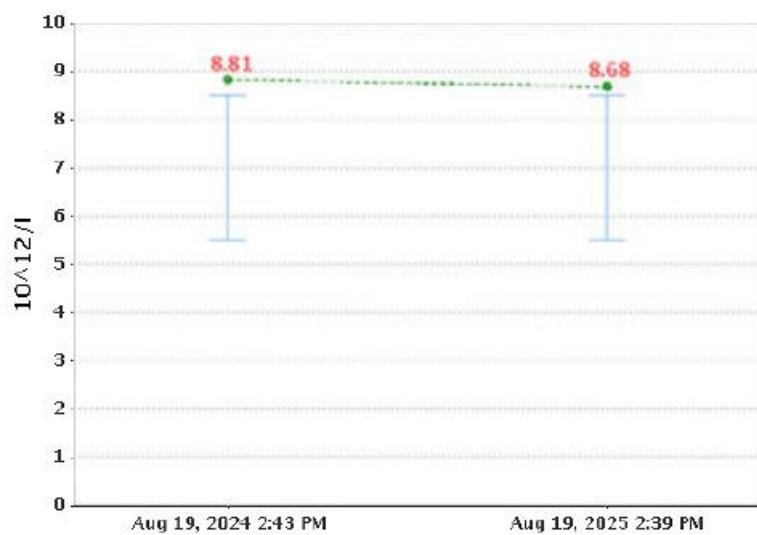
PCT Plateletcrit



PDWc Platelet Distribution Width, Coefficient of Variation

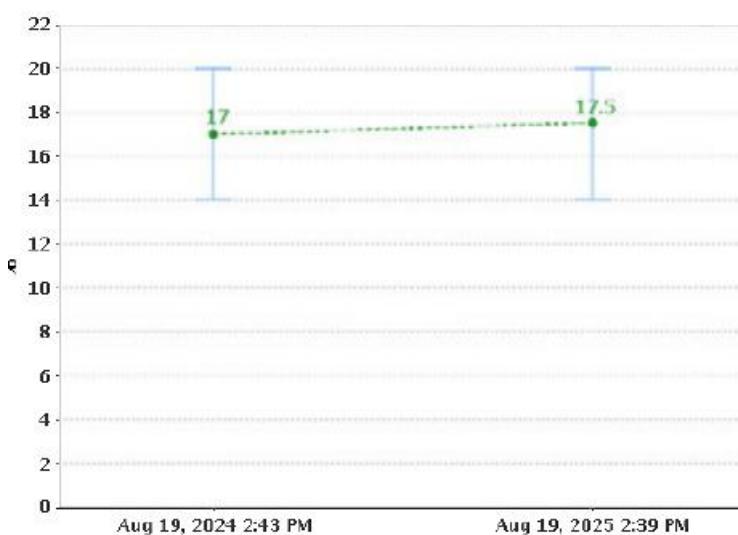


PLT Platelet



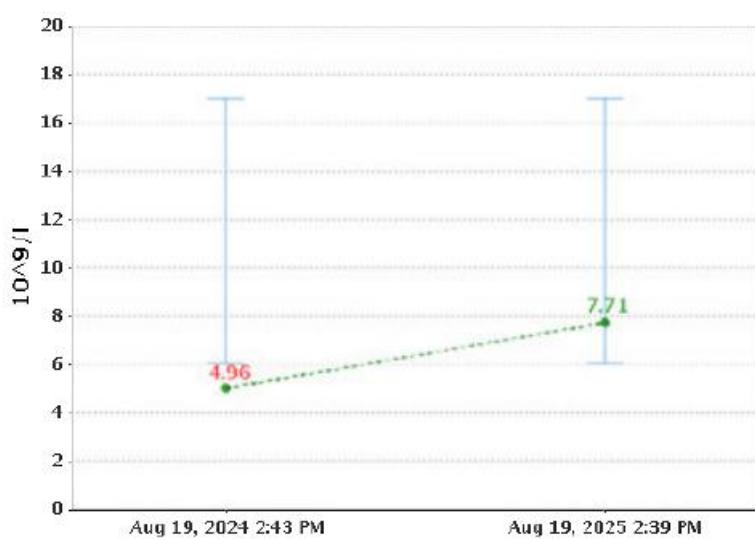
RBC Red Blood Cells

RDWc Red Blood Cell Distribution Width, Coefficient of Variation





RDWs



WBC White Blood Cells