

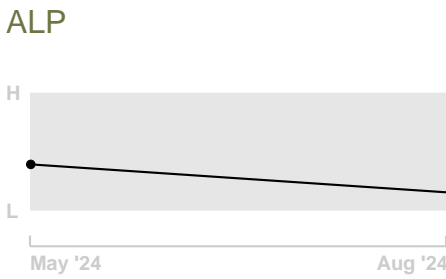
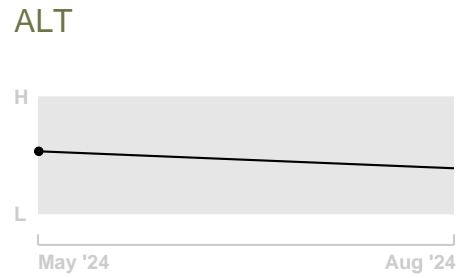
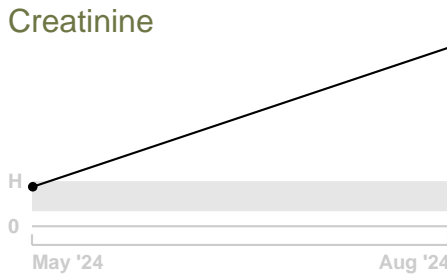
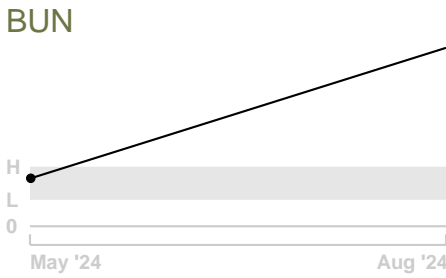
SANGHA MOHAMMED

PET OWNER: **JAVED MOHAMMED**
 SPECIES: Feline
 BREED: DOMESTIC_SHORTHAIR
 GENDER: Male Neutered
 AGE: 7 Years
 PATIENT ID: 26052

FREMONT VET INC DBA ROBERT J TISDALE
 43391 ELLSWORTH ST
 FREMONT, CA 94539
 510-651-3960
 ACCOUNT #:
 ATTENDING VET:

LAB ID:
 ORDER ID: 247043545
 DATE OF RECEIPT: **8/23/24**
 DATE OF RESULT: **8/23/24**

IDEXX Services: ProCyte Dx Hematology Analyzer, Catalyst One Chemistry Analyzer



Hematology



8/23/24 1:59 PM

TEST	RESULT	REFERENCE VALUE	
RBC	8.12	6.54 - 12.20 M/ μ L	
Hematocrit	41.9	30.3 - 52.3 %	
Hemoglobin	13.5	9.8 - 16.2 g/dL	
MCV	51.6	35.9 - 53.1 fL	
MCH	16.6	11.8 - 17.3 pg	
MCHC	32.2	28.1 - 35.8 g/dL	
RDW	19.8	15.0 - 27.0 %	
% Reticulocytes	0.1	%	
Reticulocytes	8.1	3.0 - 50.0 K/ μ L	

Hematology (continued)

TEST	RESULT	REFERENCE VALUE	
Reticulocyte Hemoglobin	17.5	13.2 - 20.8 pg	
WBC	24.68	2.87 - 17.02 K/μL	H
% Neutrophils	86.6	%	
% Lymphocytes	7.7	%	
% Monocytes	5.6	%	
% Eosinophils	0.0	%	
% Basophils	0.1	%	
Neutrophils	21.37	2.30 - 10.29 K/μL	H
Lymphocytes	1.91	0.92 - 6.88 K/μL	
Monocytes	1.38	0.05 - 0.67 K/μL	H
Eosinophils	0.00	0.17 - 1.57 K/μL	L
Basophils	0.02	0.01 - 0.26 K/μL	
Platelets	172	151 - 600 K/μL	
MPV	16.6	11.4 - 21.6 fL	
Plateletcrit	0.29	0.17 - 0.86 %	

Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

Chemistry



TEST	RESULT	REFERENCE VALUE		
Glucose	154	74 - 159 mg/dL		225
Creatinine	9.5	0.8 - 2.4 mg/dL	H	2.1
BUN	108	16 - 36 mg/dL	H	29
BUN: Creatinine Ratio	11			14
Sodium	157	150 - 165 mmol/L		162
Potassium	5.2	3.5 - 5.8 mmol/L		4.0
Na: K Ratio	30			41
Chloride	115	112 - 129 mmol/L		116
Total Protein	7.1	5.7 - 8.9 g/dL		7.8





 **SANGHA MOHAMMED**

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LAB ID:

Chemistry (continued)

TEST	RESULT	REFERENCE VALUE		
Albumin	2.9	2.2 - 4.0 g/dL		3.3
Globulin	4.2	2.8 - 5.1 g/dL		4.5
Albumin: Globulin Ratio	0.7			0.7
ALT	58	12 - 130 U/L		75
ALP	29	14 - 111 U/L		52
Osmolality	348	mmol/kg		331