

Client: OLAVIDES (116750)
 Patient Name: HACHI
 Species: Canine
 Breed: Mixed

Gender: Male
 Weight:
 Age: 24 Years
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (November 9, 2024 7:47 PM)					
RBC	6.77 M/ μ L	5.65 - 8.87			
HCT	42.4 %	37.3 - 61.7			
HGB	16.8 g/dL	13.1 - 20.5			
MCV	62.6 fL	61.6 - 73.5			
MCH	24.9 pg	21.2 - 25.9			
MCHC	39.7 g/dL	32.0 - 37.9			HIGH
RDW	16.4 %	13.6 - 21.7			
%RETIC	1.5 %				
RETIC	98.7 K/ μ L	10.0 - 110.0			
WBC	8.24 K/ μ L	5.05 - 16.76			
%NEU	59.3 %				
%LYM	29.0 %				
%MONO	5.4 %				
%EOS	4.1 %				
%BASO	2.1 %				
NEU	4.89 K/ μ L	2.95 - 11.64			
LYM	2.39 K/ μ L	1.05 - 5.10			
MONO	0.45 K/ μ L	0.16 - 1.12			
EOS	0.34 K/ μ L	0.06 - 1.23			
BASO	0.17 K/μL	0.00 - 0.10			HIGH
PLT	242 K/ μ L	148 - 484			
MPV	10.2 fL	8.7 - 13.2			
PDW	14.3 fL	9.1 - 19.4			
PCT	0.25 %	0.14 - 0.46			

1. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

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Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (November 9, 2024 7:52 PM)					
GLU	140 mg/dL	70 - 143			
SDMA	8 µg/dL	0 - 14			
CREA	1.2 mg/dL	0.5 - 1.8			
BUN	16 mg/dL	7 - 27			
BUN/CREA	14				
PHOS	2.5 mg/dL	2.5 - 6.8			
CA	8.9 mg/dL	7.9 - 12.0			
TP	5.8 g/dL	5.2 - 8.2			
ALB	2.5 g/dL	2.2 - 3.9			
GLOB	3.2 g/dL	2.5 - 4.5			
ALB/GLOB	0.8				
ALT	173 U/L	10 - 125			HIGH
ALKP	21 U/L	23 - 212	LOW		
GGT	0 U/L	0 - 11			
TBIL	< 0.1 mg/dL	0.0 - 0.9			
CHOL	110 mg/dL	110 - 320			
AMYL	764 U/L	500 - 1500			
LIPA	269 U/L	200 - 1800			

SDMA:

SDMA and CREA within reference interval: impairment of GFR is unlikely. Recommended next step: evaluate complete urinalysis.