

Client: SORIA (116175)
 Patient Name: CLOUD
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 6 Years
 Doctor:

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (January 8, 2025 12:18 PM)					
RBC	7.26 M/ μ L	5.65 - 8.87			
HCT	52.5 %	37.3 - 61.7			
HGB	20.0 g/dL	13.1 - 20.5			
MCV	72.3 fL	61.6 - 73.5			
MCH	27.6 pg	21.2 - 25.9			HIGH
MCHC	38.1 g/dL	32.0 - 37.9			HIGH
RDW	14.8 %	13.6 - 21.7			
%RETIC	1.2 %				
RETIC	85.2 K/ μ L	10.0 - 110.0			
WBC	15.96 K/ μ L	5.05 - 16.76			
%NEU	61.3 %				
%LYM	28.5 %				
%MONO	5.7 %				
%EOS	4.6 %				
%BASO	0.0 %				
NEU	9.77 K/ μ L	2.95 - 11.64			
LYM	4.54 K/ μ L	1.05 - 5.10			
MONO	0.91 K/ μ L	0.16 - 1.12			
EOS	0.73 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	224 K/ μ L	148 - 484			
MPV	10.7 fL	8.7 - 13.2			
PDW	19.5 fL	9.1 - 19.4			HIGH
PCT	0.24 %	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 (January 8, 2025 12:22 PM)					
GLU	90 mg/dL	74 - 143			
SDMA	9 µg/dL	0 - 14			
CREA	1.1 mg/dL	0.5 - 1.8			
BUN	14 mg/dL	7 - 27			
BUN/CREA	12				
PHOS	4.1 mg/dL	2.5 - 6.8			
CA	9.9 mg/dL	7.9 - 12.0			
TP	7.2 g/dL	5.2 - 8.2			
ALB	3.0 g/dL	2.3 - 4.0			
GLOB	4.1 g/dL	2.5 - 4.5			
ALB/GLOB	0.7				
ALT	48 U/L	10 - 125			
ALKP	27 U/L	23 - 212			
GGT	4 U/L	0 - 11			
TBIL	0.2 mg/dL	0.0 - 0.9			
CHOL	304 mg/dL	110 - 320			
AMYL	561 U/L	500 - 1500			
LIPA	813 U/L	200 - 1800			

SDMA:

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