

Client: CHIU (108266)  
 Patient Name: COOKIE  
 Species: Canine  
 Breed:

Gender:  
 Weight:  
 Age: 3 Years  
 Doctor:

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
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ProCyte One (February 20, 2025 2:46 PM)

RBC	6.94 M/ $\mu$ L	5.65 - 8.87			
HCT	46.8 %	37.3 - 61.7			
HGB	16.9 g/dL	13.1 - 20.5			
MCV	67.4 fL	61.6 - 73.5			
MCH	24.4 pg	21.2 - 25.9			
MCHC	36.2 g/dL	32.0 - 37.9			
RDW	14.4 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	20.8 K/ $\mu$ L	10.0 - 110.0			
WBC	10.30 K/ $\mu$ L	5.05 - 16.76			
%NEU	76.7 %				
%LYM	13.2 %				
%MONO	8.3 %				
%EOS	1.5 %				
%BASO	0.4 %				
NEU	7.90 K/ $\mu$ L	2.95 - 11.64			
LYM	1.36 K/ $\mu$ L	1.05 - 5.10			
MONO	0.85 K/ $\mu$ L	0.16 - 1.12			
EOS	0.16 K/ $\mu$ L	0.06 - 1.23			
BASO	0.04 K/ $\mu$ L	0.00 - 0.10			
PLT	361 K/ $\mu$ L	148 - 484			
MPV	9.2 fL	8.7 - 13.2			
PDW	12.4 fL	9.1 - 19.4			
PCT	0.33 %	0.14 - 0.46			

Catalyst One (February 20, 2025 2:56 PM)

GLU	85 mg/dL	74 - 143			
SDMA	9 $\mu$ g/dL	0 - 14			
CREA	0.6 mg/dL	0.5 - 1.8			
BUN	-- mg/dL	7 - 27			
TP	9.6 g/dL	5.2 - 8.2			HIGH
ALB	4.1 g/dL	2.3 - 4.0			HIGH
GLOB	5.5 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.7				
ALT	415 U/L	10 - 125			HIGH
ALKP	-- U/L	23 - 212			

SDMA:

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