

Client: CASILE (117242)
 Patient Name: JIMRON
 Species: Canine
 Breed: Golden Retriever

Gender: Male
 Weight:
 Age: 4 Years
 Doctor:

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (January 12, 2025 1:19 PM)					
RBC	8.31 M/ μ L	5.65 - 8.87			
HCT	54.5 %	37.3 - 61.7			
HGB	19.9 g/dL	13.1 - 20.5			
MCV	65.6 fL	61.6 - 73.5			
MCH	24.0 pg	21.2 - 25.9			
MCHC	36.6 g/dL	32.0 - 37.9			
RDW	18.5 %	13.6 - 21.7			
%RETIC	0.6 %				
RETIC	46.8 K/ μ L	10.0 - 110.0			
WBC	15.67 K/ μ L	5.05 - 16.76			
%NEU	74.9 %				
%LYM	13.3 %				
%MONO	11.7 %				
%EOS	0.1 %				
%BASO	0.0 %				
NEU	11.74 K/ μ L	2.95 - 11.64			HIGH
LYM	2.08 K/ μ L	1.05 - 5.10			
MONO	1.84 K/ μ L	0.16 - 1.12			HIGH
EOS	0.02 K/ μ L	0.06 - 1.23	LOW		
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	201 K/ μ L	148 - 484			
MPV	10.0 fL	8.7 - 13.2			
PDW	12.1 fL	9.1 - 19.4			
PCT	0.20 %	0.14 - 0.46			

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

Catalyst One (January 12, 2025 1:23 PM)					
SDMA	13 μ g/dL	0 - 14			
CREA	0.9 mg/dL	0.5 - 1.8			
BUN	21 mg/dL	7 - 27			
BUN/CREA	23				
ALT	42 U/L	10 - 125			
AST	60 U/L	0 - 50			HIGH
ALKP	100 U/L	23 - 212			

SDMA:

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