

Client: RABANES (10232024A)  
 Patient Name: CHIPPY  
 Species: Canine  
 Breed: Mixed

Gender: Male  
 Weight:  
 Age: 15 Years  
 Doctor:

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (October 23, 2024 11:10 AM)</b>					
RBC	4.53 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	31.8 %	37.3 - 61.7	LOW		
HGB	10.9 g/dL	13.1 - 20.5	LOW		
MCV	70.2 fL	61.6 - 73.5			
MCH	24.1 pg	21.2 - 25.9			
MCHC	34.4 g/dL	32.0 - 37.9			
RDW	11.8 %	13.6 - 21.7	LOW		
%RETIC	1.1 %				
RETIC	48.5 K/ $\mu$ L	10.0 - 110.0			
WBC	* 16.22 K/ $\mu$ L	5.05 - 16.76			
%NEU	* 85.5 %				
%LYM	* 3.0 %				
%MONO	* 10.4 %				
%EOS	* 1.0 %				
%BASO	* 0.1 %				
NEU	13.87 K/ $\mu$ L	2.95 - 11.64			HIGH
LYM	* 0.49 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	1.68 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.16 K/ $\mu$ L	0.06 - 1.23			
BASO	0.02 K/ $\mu$ L	0.00 - 0.10			
PLT	520 K/ $\mu$ L	148 - 484			HIGH
MPV	10.5 fL	8.7 - 13.2			
PDW	14.9 fL	9.1 - 19.4			
PCT	0.55 %	0.14 - 0.46			HIGH

\* Confirm with dot plot and/or blood film review.

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

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

**Catalyst One (October 23, 2024 11:14 AM)**

GLU	115 mg/dL	70 - 143			
CREA	-- mg/dL	0.5 - 1.8			
BUN	> 130 mg/dL	7 - 27			HIGH
PHOS	> 16.1 mg/dL	2.5 - 6.8			HIGH
CA	9.1 mg/dL	7.9 - 12.0			
TP	9.5 g/dL	5.2 - 8.2			HIGH
ALB	2.9 g/dL	2.2 - 3.9			
GLOB	6.5 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.4				
ALT	54 U/L	10 - 125			
ALKP	64 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	0.3 mg/dL	0.0 - 0.9			
CHOL	222 mg/dL	110 - 320			