

Client: VELEZ (KIMBO)
 Patient Name: HENRY
 Species: Canine
 Breed: Miniature Pinscher

Gender: Female
 Weight:
 Age: 10 Months
 Doctor:

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (December 6, 2022 12:13 PM)					
RBC	6.02 M/ μ L	5.65 - 8.87			
HCT	33.3 %	37.3 - 61.7	LOW		
HGB	16.5 g/dL	13.1 - 20.5			
MCV	55.3 fL	61.6 - 73.5	LOW		
MCH	27.4 pg	21.2 - 25.9			HIGH
MCHC	> 49.6 g/dL	32.0 - 37.9			HIGH
RDW	21.3 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	21.8 K/ μ L	10.0 - 110.0			
WBC	* 30.14 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 59.1 %				
%LYM	* 24.6 %				
%MONO	* 16.1 %				
%EOS	* 0.0 %				
%BASO	* 0.2 %				
NEU	* 17.80 K/ μ L	2.95 - 11.64			HIGH
LYM	* 7.42 K/ μ L	1.05 - 5.10			HIGH
MONO	* 4.85 K/ μ L	0.16 - 1.12			HIGH
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	* 0.06 K/ μ L	0.00 - 0.10			
PLT	80 K/ μ L	148 - 484	LOW		
MPV	3.8 fL	8.7 - 13.2	LOW		
PDW	4.3 fL	9.1 - 19.4	LOW		
PCT	0.03 %	0.14 - 0.46	LOW		

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

Catalyst One (December 6, 2022 12:16 PM)

GLU	92 mg/dL	74 - 143			
CREA	5.5 mg/dL	0.5 - 1.8			HIGH
BUN	125 mg/dL	7 - 27			HIGH
BUN/CREA	23				
PHOS	13.7 mg/dL	2.5 - 6.8			HIGH
CA	9.6 mg/dL	7.9 - 12.0			
TP	7.5 g/dL	5.2 - 8.2			
ALB	3.1 g/dL	2.3 - 4.0			
GLOB	4.4 g/dL	2.5 - 4.5			
ALB/GLOB	0.7				
ALT	141 U/L	10 - 125			HIGH
ALKP	400 U/L	23 - 212			HIGH
GGT	8 U/L	0 - 11			
TBIL	3.0 mg/dL	0.0 - 0.9			HIGH
CHOL	143 mg/dL	110 - 320			