

Client: BORGANA, ALLIANA
 (03212023)
 Patient Name: CODY
 Species: Canine
 Breed: Pug

Gender: Male
 Weight:
 Age: 6 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (March 21, 2023 12:35 PM)					
RBC	6.58 M/ μ L	5.65 - 8.87			
HCT	36.7 %	37.3 - 61.7	LOW		
HGB	18.0 g/dL	13.1 - 20.5			
MCV	55.7 fL	61.6 - 73.5	LOW		
MCH	27.3 pg	21.2 - 25.9			HIGH
MCHC	> 49.0 g/dL	32.0 - 37.9			HIGH
RDW	21.6 %	13.6 - 21.7			
%RETIC	1.6 %				
RETIC	107.3 K/ μ L	10.0 - 110.0			
WBC	* 7.21 K/ μ L	5.05 - 16.76			
%NEU	* 34.1 %				
%LYM	* 17.1 %				
%MONO	* 36.5 %				
%EOS	* 12.1 %				
%BASO	* 0.2 %				
NEU	* 2.46 K/ μ L	2.95 - 11.64	LOW		
LYM	1.23 K/ μ L	1.05 - 5.10			
MONO	* 2.63 K/ μ L	0.16 - 1.12			HIGH
EOS	0.87 K/ μ L	0.06 - 1.23			
BASO	* 0.01 K/ μ L	0.00 - 0.10			
PLT	* 79 K/ μ L	148 - 484	LOW		
MPV	* 2.8 fL	8.7 - 13.2	LOW		
PDW	* 5.5 fL	9.1 - 19.4	LOW		
PCT	* 0.02 %	0.14 - 0.46	LOW		

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

1. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

Catalyst One (March 21, 2023 1:00 PM)

CREA	0.8 mg/dL	0.5 - 1.8			
CREA	0.8 mg/dL	0.5 - 1.8			
BUN	42 mg/dL	7 - 27			HIGH
BUN	17 mg/dL	7 - 27			
BUN/CREA	21				
PHOS	3.2 mg/dL	2.5 - 6.8			
ALT	35 U/L	10 - 125			
ALT	< 10 U/L	10 - 125			
AST	37 U/L	0 - 50			
AST	44 U/L	0 - 50			
ALKP	48 U/L	23 - 212			
ALKP	< 10 U/L	23 - 212	LOW		