

Client: ORCHARD, ABBAS (106454)
 Patient Name: CUGMAN1
 Species: Canine
 Breed: Rhodesian Ridgeback

Gender: Male
 Weight:
 Age: 6 Years
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL
 CLINIC
 TIANO-MONTALVAN STS.
 CAGAYAN DE ORO

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (September 25, 2020 2:35 PM)					
RBC	4.22 M/ μ L	5.65 - 8.87	LOW		
HCT	27.3 %	37.3 - 61.7	LOW		
HGB	10.2 g/dL	13.1 - 20.5	LOW		
MCV	64.7 fL	61.6 - 73.5			
MCH	24.2 pg	21.2 - 25.9			
MCHC	37.4 g/dL	32.0 - 37.9			
RDW	13.5 %	13.6 - 21.7	LOW		
%RETIC	0.1 %				
RETIC	4.6 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	24.3 pg	22.3 - 29.6			
WBC	8.97 K/ μ L	5.05 - 16.76			
%NEU	82.1 %				
%LYM	10.7 %				
%MONO	6.8 %				
%EOS	0.2 %				
%BASO	0.2 %				
NEU	7.36 K/ μ L	2.95 - 11.64			
LYM	0.96 K/ μ L	1.05 - 5.10	LOW		
MONO	0.61 K/ μ L	0.16 - 1.12			
EOS	0.02 K/ μ L	0.06 - 1.23	LOW		
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	233 K/ μ L	148 - 484			
MPV	11.8 fL	8.7 - 13.2			
PDW	12.3 fL	9.1 - 19.4			
PCT	0.27 %	0.14 - 0.46			

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

1. Lymphopenia-likely stress leukogram (glucocorticoid response)

Catalyst One (September 25, 2020 2:47 PM)

GLU	443 mg/dL	74 - 143	HIGH		
CREA	-- mg/dL	0.5 - 1.8			
BUN	> 130 mg/dL	7 - 27	HIGH		>
TP	8.6 g/dL	5.2 - 8.2	HIGH		
ALB	3.7 g/dL	2.3 - 4.0			
GLOB	4.9 g/dL	2.5 - 4.5	HIGH		
ALB/GLOB	0.8				
ALT	175 U/L	10 - 125	HIGH		
ALKP	22 U/L	23 - 212	LOW		
Na	126 mmol/L	144 - 160	LOW		
K	6.0 mmol/L	3.5 - 5.8	HIGH		
Na/K	21				
Cl	94 mmol/L	109 - 122	LOW		