

Client: ARANA, CATHERINE (104830)
 Patient Name: CHAMSU
 Species: Canine
 Breed: Other

Gender: Male
 Weight: 9.24 lbs
 Age: 8 Years
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (November 27, 2019 1:43 PM)					
RBC	2.86 M/ μ L	5.65 - 8.87	LOW		
HCT	15.2 %	37.3 - 61.7	LOW		
HGB	6.0 g/dL	13.1 - 20.5	LOW		
MCV	53.1 fL	61.6 - 73.5	LOW		
MCH	21.0 pg	21.2 - 25.9	LOW		
MCHC	39.5 g/dL	32.0 - 37.9	HIGH		
RDW	14.9 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	10.3 K/ μ L	10.0 - 110.0			
RETIC-HGB	22.5 pg	22.3 - 29.6			
WBC	9.26 K/ μ L	5.05 - 16.76			
%NEU	70.4 %				
%LYM	19.2 %				
%MONO	7.7 %				
%EOS	2.2 %				
%BASO	0.5 %				
NEU	6.52 K/ μ L	2.95 - 11.64			
LYM	1.78 K/ μ L	1.05 - 5.10			
MONO	0.71 K/ μ L	0.16 - 1.12			
EOS	0.20 K/ μ L	0.06 - 1.23			
BASO	0.05 K/ μ L	0.00 - 0.10			
PLT	434 K/ μ L	148 - 484			
MPV	9.7 fL	8.7 - 13.2			
PDW	7.8 fL	9.1 - 19.4	LOW		
PCT	0.42 %	0.14 - 0.46			

1. Likely non-regenerative anemia; consider pre-regenerative anemia
2. Consider hemolysis (including sample collection/handling), lipemia, Heinz bodies, and agglutination

Catalyst One (November 20, 2019 11:56 AM)

CREA	0.9 mg/dL	0.5 - 1.8			
BUN	59 mg/dL	7 - 27	HIGH		
BUN/CREA	63				
ALT	35 U/L	10 - 125			
AST	26 U/L	0 - 50			
ALKP	168 U/L	23 - 212			