

Client: RODRIGUEZ, JULIET (105343)
 Patient Name: TINY
 Species: Canine
 Breed: Belgian Malinois

Gender: Female
 Weight: 56.65 lbs
 Age: 5 Years
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 18, 2020 5:06 PM)					
RBC	6.10 M/ μ L	5.65 - 8.87			
HCT	35.6 %	37.3 - 61.7	LOW		
HGB	12.9 g/dL	13.1 - 20.5	LOW		
MCV	58.4 fL	61.6 - 73.5	LOW		
MCH	21.1 pg	21.2 - 25.9	LOW		
MCHC	36.2 g/dL	32.0 - 37.9			
RDW	20.6 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	19.5 K/ μ L	10.0 - 110.0			
RETIC-HGB	24.8 pg	22.3 - 29.6			
WBC	13.55 K/ μ L	5.05 - 16.76			
%NEU	48.4 %				
%LYM	18.2 %				
%MONO	12.8 %				
%EOS	20.1 %				
%BASO	0.5 %				
NEU	6.55 K/ μ L	2.95 - 11.64			
LYM	2.46 K/ μ L	1.05 - 5.10			
MONO	1.74 K/ μ L	0.16 - 1.12			HIGH
EOS	2.73 K/ μ L	0.06 - 1.23			HIGH
BASO	0.07 K/ μ L	0.00 - 0.10			
PLT	282 K/ μ L	148 - 484			
MPV	13.5 fL	8.7 - 13.2			HIGH
PDW	13.7 fL	9.1 - 19.4			
PCT	0.38 %	0.14 - 0.46			

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

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

Catalyst One (February 18, 2020 5:16 PM)

CREA	1.2 mg/dL	0.5 - 1.8			
BUN	16 mg/dL	7 - 27			
BUN/CREA	14				
ALT	31 U/L	10 - 125			
AST	25 U/L	0 - 50			
ALKP	41 U/L	23 - 212			