

Client: BENITEZ, GABRIEL (106346)  
 Patient Name: DIANA  
 Species: Canine  
 Breed: German Shepherd Dog

Gender: Female  
 Weight: 61.60 lbs  
 Age: 3 Years  
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (September 2, 2020 3:43 PM)</b>					
RBC	5.30 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	33.3 %	37.3 - 61.7	LOW		
HGB	12.3 g/dL	13.1 - 20.5	LOW		
MCV	62.8 fL	61.6 - 73.5			
MCH	23.2 pg	21.2 - 25.9			
MCHC	36.9 g/dL	32.0 - 37.9			
RDW	16.9 %	13.6 - 21.7			
%RETIC	0.2 %				
RETIC	10.1 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	24.4 pg	22.3 - 29.6			
WBC	12.56 K/ $\mu$ L	5.05 - 16.76			
%NEU	71.0 %				
%LYM	14.1 %				
%MONO	9.6 %				
%EOS	4.3 %				
%BASO	1.0 %				
NEU	8.92 K/ $\mu$ L	2.95 - 11.64			
LYM	1.77 K/ $\mu$ L	1.05 - 5.10			
MONO	1.20 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.54 K/ $\mu$ L	0.06 - 1.23			
BASO	0.13 K/ $\mu$ L	0.00 - 0.10			HIGH
PLT	206 K/ $\mu$ L	148 - 484			
MPV	12.9 fL	8.7 - 13.2			
PDW	13.0 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. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)

**Catalyst One (September 2, 2020 3:52 PM)**

CREA	1.2 mg/dL	0.5 - 1.8			
BUN	26 mg/dL	7 - 27			
BUN/CREA	21				
ALT	45 U/L	10 - 125			
AST	21 U/L	0 - 50			
ALKP	19 U/L	23 - 212	LOW		