

Client: GAYANILO, ESTHER (104855)  
 Patient Name: PRINCE  
 Species: Canine  
 Breed: Other

Gender: Male  
 Weight: 21.78 lbs  
 Age: 7 Years  
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (November 26, 2019 9:31 AM)</b>					
RBC	11.02 M/ $\mu$ L	5.65 - 8.87			HIGH
HCT	* 72.8 %	37.3 - 61.7			HIGH
HGB	23.3 g/dL	13.1 - 20.5			HIGH
MCV	66.1 fL	61.6 - 73.5			
MCH	21.1 pg	21.2 - 25.9	LOW		
MCHC	32.0 g/dL	32.0 - 37.9			
RDW	21.6 %	13.6 - 21.7			
%RETIC	2.2 %				
RETIC	243.5 K/ $\mu$ L	10.0 - 110.0			HIGH
RETIC-HGB	22.5 pg	22.3 - 29.6			
WBC	41.65 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	* 83.4 %				
%LYM	* 11.7 %				
%MONO	* 2.5 %				
%EOS	2.3 %				
%BASO	0.1 %				
NEU BAND	* 34.74 K/ $\mu$ L * Suspected	2.95 - 11.64			HIGH
LYM	* 4.86 K/ $\mu$ L	1.05 - 5.10			
MONO	* 1.03 K/ $\mu$ L	0.16 - 1.12			
EOS	0.97 K/ $\mu$ L	0.06 - 1.23			
BASO	0.05 K/ $\mu$ L	0.00 - 0.10			
PLT	206 K/ $\mu$ L	148 - 484			
MPV	14.9 fL	8.7 - 13.2			HIGH
PDW	17.9 fL	9.1 - 19.4			
PCT	0.31 %	0.14 - 0.46			

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

1. Polycythemia
2. Reticulocytosis without anemia

1. Immature and/or toxic neutrophils likely present - consider inflammation

**Catalyst One (November 26, 2019 9:50 AM)**

11/26/19  
9:38 AM

CREA	2.6 mg/dL	0.5 - 1.8	HIGH		mg/dL
BUN	31 mg/dL	7 - 27	HIGH		mg/dL
BUN/CREA	12				
ALT	-- U/L	10 - 125			U/L
AST	-- U/L	0 - 50			U/L
ALKP	38 U/L	23 - 212			U/L

**Catalyst One (November 26, 2019 9:38 AM)**

CREA	-- mg/dL	0.5 - 1.8
BUN	-- mg/dL	7 - 27
ALT	-- U/L	10 - 125
AST	-- U/L	0 - 50
ALKP	-- U/L	23 - 212