

Client: PINGOS, DANA MARIE
 (106041)
 Patient Name: BOBBY
 Species: Canine
 Breed: Shih Tzu

Gender: Male
 Weight: 3.96 lbs
 Age: 8 Weeks
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt Dx (July 8, 2020 3:02 PM)					
RBC	4.89 M/ μ L	5.65 - 8.87	LOW		
HCT	29.2 %	37.3 - 61.7	LOW		
HGB	10.4 g/dL	13.1 - 20.5	LOW		
MCV	59.7 fL	61.6 - 73.5	LOW		
MCH	21.3 pg	21.2 - 25.9			
MCHC	35.6 g/dL	32.0 - 37.9			
RDW	17.1 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	26.4 K/ μ L	10.0 - 110.0			
RETIC-HGB	20.8 pg	22.3 - 29.6	LOW		
WBC	10.67 K/ μ L	5.05 - 16.76			
%NEU	* 66.2 %				
%LYM	* 26.7 %				
%MONO	* 5.0 %				
%EOS	2.1 %				
%BASO	0.0 %				
NEU	* 7.07 K/ μ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 2.85 K/ μ L	1.05 - 5.10			
MONO	* 0.53 K/ μ L	0.16 - 1.12			
EOS	0.22 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	275 K/ μ L	148 - 484			
MPV	13.0 fL	8.7 - 13.2			
PDW	13.7 fL	9.1 - 19.4			
PCT	0.36 %	0.14 - 0.46			

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

1. Anemia without reticulocytosis-likely non-regenerative anemia; consider pre-regenerative anemia
2. Low RETIC-HGB-decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis)

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

Parvo (July 8, 2020 3:12 PM)

Parvo Positive