

Client: AMACNA, TWEETY (105908)
 Patient Name: NANA
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 8 Months
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 17, 2020 12:47 PM)					
RBC	6.31 M/ μ L	5.65 - 8.87			
HCT	40.3 %	37.3 - 61.7			
HGB	13.9 g/dL	13.1 - 20.5			
MCV	63.9 fL	61.6 - 73.5			
MCH	22.0 pg	21.2 - 25.9			
MCHC	34.5 g/dL	32.0 - 37.9			
RDW	17.5 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	42.9 K/ μ L	10.0 - 110.0			
RETIC-HGB	21.6 pg	22.3 - 29.6	LOW		
WBC	10.05 K/ μ L	5.05 - 16.76			
%NEU	* 16.7 %				
%LYM	* 53.6 %				
%MONO	* 29.0 %				
%EOS	0.7 %				
%BASO	0.0 %				
NEU	* 1.68 K/ μ L	2.95 - 11.64	LOW		
BAND	* Suspected				
LYM	* 5.39 K/ μ L	1.05 - 5.10			HIGH
MONO	* 2.91 K/ μ L	0.16 - 1.12			HIGH
EOS	0.07 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	* 82 K/ μ L	148 - 484	LOW		
MPV	17.6 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.14 %	0.14 - 0.46			

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

1. Normal PCT-likely adequate platelet mass
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
2. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)

Parvo (June 17, 2020 2:13 PM)

Parvo Positive