

Client: PVO (105244)
 Patient Name: SHOBE
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 9 Years
 Doctor: JAMES BAUTISTA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 30, 2020 1:10 PM)					
RBC	5.20 M/ μ L	5.65 - 8.87	LOW		
HCT	30.1 %	37.3 - 61.7	LOW		
HGB	10.8 g/dL	13.1 - 20.5	LOW		
MCV	57.9 fL	61.6 - 73.5	LOW		
MCH	20.8 pg	21.2 - 25.9	LOW		
MCHC	35.9 g/dL	32.0 - 37.9			
RDW	22.7 %	13.6 - 21.7	HIGH		
%RETIC	1.1 %				
RETIC	59.3 K/ μ L	10.0 - 110.0			
RETIC-HGB	25.2 pg	22.3 - 29.6			
WBC	39.00 K/ μ L	5.05 - 16.76	HIGH		
%NEU	* 69.5 %				
%LYM	* 12.4 %				
%MONO	* 9.8 %				
%EOS	8.3 %				
%BASO	0.0 %				
NEU	* 27.11 K/ μ L	2.95 - 11.64	HIGH		
BAND	* Suspected				
LYM	* 4.82 K/ μ L	1.05 - 5.10			
MONO	* 3.84 K/ μ L	0.16 - 1.12	HIGH		
EOS	3.23 K/ μ L	0.06 - 1.23	HIGH		
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	130 K/ μ L	148 - 484	LOW		
MPV	14.1 fL	8.7 - 13.2	HIGH		
PDW	15.1 fL	9.1 - 19.4			
PCT	0.18 %	0.14 - 0.46			

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

1. Likely non-regenerative anemia; consider pre-regenerative anemia
2. Anisocytosis present - review blood film
3. Likely adequate platelet mass

1. Immature and/or toxic neutrophils likely present - consider inflammation
2. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)