

Client: MAANDIG, WENDY FAYE
 (106419)
 Patient Name: WHISKEY
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 7 Weeks
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (September 18, 2020 9:40 AM)					
RBC	1.47 M/ μ L	5.65 - 8.87	LOW		
HCT	10.1 %	37.3 - 61.7	LOW		
HGB	3.2 g/dL	13.1 - 20.5	LOW		
MCV	68.7 fL	61.6 - 73.5			
MCH	21.8 pg	21.2 - 25.9			
MCHC	31.7 g/dL	32.0 - 37.9	LOW		
RDW	23.4 %	13.6 - 21.7	HIGH		
%RETIC	6.6 %				
RETIC	97.2 K/ μ L	10.0 - 110.0			
RETIC-HGB	25.1 pg	22.3 - 29.6			
WBC	16.12 K/ μ L	5.05 - 16.76			
%NEU	* 71.7 %				
%LYM	* 10.4 %				
%MONO	* 17.6 %				
%EOS	0.1 %				
%BASO	0.2 %				
NEU	* 11.57 K/ μ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 1.68 K/ μ L	1.05 - 5.10			
MONO	* 2.83 K/ μ L	0.16 - 1.12	HIGH		
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	* 81 K/ μ L	148 - 484	LOW		
MPV	19.2 fL	8.7 - 13.2	HIGH		
PDW	--.-- fL	9.1 - 19.4			
PCT	0.16 %	0.14 - 0.46			

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

- Anemia without reticulocytosis-likely non-regenerative anemia; consider pre-regenerative anemia
- Increased RDW-anisocytosis present - review blood film
- Normal PCT-likely adequate platelet mass

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