

Client: EMBALE, SHEKINA (106456)  
 Patient Name: KITKAT  
 Species: Canine  
 Breed: Mixed

Gender: Female  
 Weight:  
 Age: 9 Weeks  
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (September 26, 2020 3:15 PM)</b>					
RBC	1.32 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	7.1 %	37.3 - 61.7	LOW		
HGB	2.6 g/dL	13.1 - 20.5	LOW		
MCV	53.8 fL	61.6 - 73.5	LOW		
MCH	19.7 pg	21.2 - 25.9	LOW		
MCHC	36.6 g/dL	32.0 - 37.9			
RDW	16.0 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	3.4 K/ $\mu$ L	10.0 - 110.0	LOW		
RETIC-HGB	25.1 pg	22.3 - 29.6			
WBC	6.26 K/ $\mu$ L	5.05 - 16.76			
%NEU	* 41.0 %				
%LYM	* 14.1 %				
%MONO	* 44.9 %				
%EOS	0.0 %				
%BASO	0.0 %				
NEU	* 2.57 K/ $\mu$ L	2.95 - 11.64	LOW		
BAND	* Suspected				
LYM	* 0.88 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	* 2.81 K/ $\mu$ L	0.16 - 1.12	HIGH		
EOS	0.00 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	0.00 K/ $\mu$ L	0.00 - 0.10			
PLT	* 3 K/ $\mu$ L	148 - 484	LOW		
MPV	20.2 fL	8.7 - 13.2	HIGH		
PDW	-- fL	9.1 - 19.4			
PCT	0.01 %	0.14 - 0.46	LOW		

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

1. Anemia without reticulocytosis-likely non-regenerative anemia; consider pre-regenerative anemia

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