

Client: ENJERTO, ELVIE (110697)
 Patient Name: LETECIA
 Species: Canine
 Breed: Shih Tzu

Gender: Female
 Weight:
 Age: 5 Months
 Doctor: ALYNN ALBARECE

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (October 18, 2022 10:48 AM)					
RBC	5.60 M/ μ L	5.65 - 8.87	LOW		
HCT	31.4 %	37.3 - 61.7	LOW		
HGB	13.4 g/dL	13.1 - 20.5			
MCV	56.1 fL	61.6 - 73.5	LOW		
MCH	23.9 pg	21.2 - 25.9			
MCHC	42.6 g/dL	32.0 - 37.9			HIGH
RDW	20.0 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	21.7 K/ μ L	10.0 - 110.0			
WBC	* 5.67 K/ μ L	5.05 - 16.76			
%NEU	* 71.0 %				
%LYM	* 4.1 %				
%MONO	* 22.1 %				
%EOS	* 2.6 %				
%BASO	* 0.1 %				
NEU	* 4.03 K/ μ L	2.95 - 11.64			
LYM	* 0.24 K/ μ L	1.05 - 5.10	LOW		
MONO	* 1.26 K/ μ L	0.16 - 1.12			HIGH
EOS	0.15 K/ μ L	0.06 - 1.23			
BASO	* 0.01 K/ μ L	0.00 - 0.10			
PLT	165 K/ μ L	148 - 484			
MPV	5.0 fL	8.7 - 13.2	LOW		
PDW	5.6 fL	9.1 - 19.4	LOW		
PCT	0.08 %	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.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.