

Client: ITCHON, SUZETTE (106220)
 Patient Name: YUKI
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 13 Years
 Doctor: ALYNN ALBARECE

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt One (September 13, 2022 10:03 AM)					
RBC	3.86 M/ μ L	5.65 - 8.87	LOW		
HCT	21.8 %	37.3 - 61.7	LOW		
HGB	10.2 g/dL	13.1 - 20.5	LOW		
MCV	56.6 fL	61.6 - 73.5	LOW		
MCH	26.5 pg	21.2 - 25.9			HIGH
MCHC	> 46.8 g/dL	32.0 - 37.9			HIGH
RDW	16.1 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	12.6 K/ μ L	10.0 - 110.0			
WBC	* 33.19 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 77.9 %				
%LYM	* 3.2 %				
%MONO	* 15.0 %				
%EOS	* 3.7 %				
%BASO	* 0.1 %				
NEU	* 25.86 K/ μ L	2.95 - 11.64			HIGH
LYM	* 1.08 K/ μ L	1.05 - 5.10			
MONO	* 4.98 K/ μ L	0.16 - 1.12			HIGH
EOS	1.22 K/ μ L	0.06 - 1.23			
BASO	* 0.05 K/ μ L	0.00 - 0.10			
PLT	199 K/ μ L	148 - 484			
MPV	4.6 fL	8.7 - 13.2	LOW		
PDW	4.3 fL	9.1 - 19.4	LOW		
PCT	0.09 %	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.