

Client: PETICAN, DAPHNE (105246)
 Patient Name: COBE
 Species: Canine
 Breed: Shih Tzu

Gender: Male
 Weight:
 Age: 9 Years
 Doctor: ALYNN ALBARECE

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (September 24, 2022 12:20 PM)					
RBC	7.56 M/ μ L	5.65 - 8.87			
HCT	45.1 %	37.3 - 61.7			
HGB	19.2 g/dL	13.1 - 20.5			
MCV	59.6 fL	61.6 - 73.5	LOW		
MCH	25.4 pg	21.2 - 25.9			
MCHC	42.7 g/dL	32.0 - 37.9			HIGH
RDW	23.2 %	13.6 - 21.7			HIGH
%RETIC	0.3 %				
RETIC	26.0 K/ μ L	10.0 - 110.0			
WBC	* 6.81 K/ μ L	5.05 - 16.76			
%NEU	* 61.4 %				
%LYM	* 17.9 %				
%MONO	* 16.6 %				
%EOS	* 4.0 %				
%BASO	* 0.1 %				
NEU	* 4.18 K/ μ L	2.95 - 11.64			
LYM	* 1.22 K/ μ L	1.05 - 5.10			
MONO	* 1.13 K/ μ L	0.16 - 1.12			HIGH
EOS	0.27 K/ μ L	0.06 - 1.23			
BASO	* 0.01 K/ μ L	0.00 - 0.10			
PLT	107 K/ μ L	148 - 484	LOW		
MPV	4.0 fL	8.7 - 13.2	LOW		
PDW	4.3 fL	9.1 - 19.4	LOW		
PCT	0.04 %	0.14 - 0.46	LOW		

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

1. Increased RDW - Anisocytosis present - review blood film.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.