

Client: GALEON (08202022)
 Patient Name: ELLIE
 Species: Canine
 Breed: Shih Tzu

Gender: Female
 Weight:
 Age: 12 Months
 Doctor: MVA ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (August 20, 2022 1:20 PM)					
RBC	6.70 M/ μ L	5.65 - 8.87			
HCT	38.0 %	37.3 - 61.7			
HGB	18.1 g/dL	13.1 - 20.5			
MCV	56.7 fL	61.6 - 73.5	LOW		
MCH	27.1 pg	21.2 - 25.9			HIGH
MCHC	> 47.7 g/dL	32.0 - 37.9			HIGH
RDW	22.0 %	13.6 - 21.7			HIGH
%RETIC	0.6 %				
RETIC	38.9 K/ μ L	10.0 - 110.0			
WBC	* 6.31 K/ μ L	5.05 - 16.76			
%NEU	* 27.3 %				
%LYM	* 24.1 %				
%MONO	* 42.9 %				
%EOS	* 5.6 %				
%BASO	* 0.1 %				
NEU	* 1.72 K/ μ L	2.95 - 11.64	LOW		
LYM	* 1.52 K/ μ L	1.05 - 5.10			
MONO	* 2.71 K/ μ L	0.16 - 1.12			HIGH
EOS	0.36 K/ μ L	0.06 - 1.23			
BASO	* 0.01 K/ μ L	0.00 - 0.10			
PLT	175 K/ μ L	148 - 484			
MPV	3.8 fL	8.7 - 13.2	LOW		
PDW	3.0 fL	9.1 - 19.4	LOW		
PCT	0.07 %	0.14 - 0.46	LOW		

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

1. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.