

Client: TANMALACK, HELEN  
 (01092023)  
 Patient Name: PRETTY  
 Species: Canine  
 Breed: Shih Tzu

Gender: Male  
 Weight:  
 Age: 18 Months  
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH	
ProCyte One (July 4, 2023 4:27 PM)						1/9/23 12:48 PM
RBC	1.85 M/ $\mu$ L	5.65 - 8.87	LOW			* 0.45 M/ $\mu$ L
HCT	13.3 %	37.3 - 61.7	LOW			* 2.5 %
HGB	4.3 g/dL	13.1 - 20.5	LOW			1.8 g/dL
MCV	72.1 fL	61.6 - 73.5				* 54.7 fL
MCH	23.1 pg	21.2 - 25.9				* 40.2 pg
MCHC	32.1 g/dL	32.0 - 37.9				* 73.5 g/dL
RDW	< 7.5 %	13.6 - 21.7	LOW			-- -- %
%RETIC	0.9 %					* 15.6 %
RETIC	17.4 K/ $\mu$ L	10.0 - 110.0				* 70.6 K/ $\mu$ L
WBC	5.93 K/ $\mu$ L	5.05 - 16.76				* 5.52 K/ $\mu$ L
%NEU	67.9 %					* 78.2 %
%LYM	9.2 %					* 4.6 %
%MONO	20.0 %					* 17.1 %
%EOS	2.9 %					* 0.0 %
%BASO	0.0 %					* 0.0 %
NEU	4.03 K/ $\mu$ L	2.95 - 11.64				* 4.32 K/ $\mu$ L
LYM	0.54 K/ $\mu$ L	1.05 - 5.10	LOW			* 0.26 K/ $\mu$ L
MONO	1.19 K/ $\mu$ L	0.16 - 1.12			HIGH	* 0.94 K/ $\mu$ L
EOS	0.17 K/ $\mu$ L	0.06 - 1.23				0.00 K/ $\mu$ L
BASO	0.00 K/ $\mu$ L	0.00 - 0.10				* 0.00 K/ $\mu$ L
PLT	34 K/ $\mu$ L	148 - 484	LOW			* 69 K/ $\mu$ L
MPV	-- -- fL	8.7 - 13.2				* 3.3 fL
PDW	23.3 fL	9.1 - 19.4			HIGH	* 7.2 fL
PCT	-- -- %	0.14 - 0.46				* 0.02 %

↑  
 PLT Aggregates Detected

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

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

1. Lymphopenia - Likely stress leukogram (glucocorticoid response). Confirm with blood film review.  
 2. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).