

Client: BALABA (112100)  
 Patient Name: RAYA  
 Species: Canine  
 Breed: Shih Tzu

Gender: Male  
 Weight:  
 Age: 12 Months  
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (February 3, 2024 5:18 PM)					
					1/10/24 5:23 PM
RBC	6.71 M/ $\mu$ L	5.65 - 8.87			5.34 M/ $\mu$ L
HCT	40.3 %	37.3 - 61.7			34.2 %
HGB	16.1 g/dL	13.1 - 20.5			11.9 g/dL
MCV	60.1 fL	61.6 - 73.5	LOW		64.1 fL
MCH	24.0 pg	21.2 - 25.9			22.4 pg
MCHC	39.9 g/dL	32.0 - 37.9			34.9 g/dL
RDW	17.3 %	13.6 - 21.7			13.5 %
%RETIC	0.7 %				0.9 %
RETIC	47.0 K/ $\mu$ L	10.0 - 110.0			45.9 K/ $\mu$ L
WBC	* 20.74 K/ $\mu$ L	5.05 - 16.76			* 12.03 K/ $\mu$ L
%NEU	* 49.2 %				* 43.7 %
%LYM	* 21.8 %				* 38.0 %
%MONO	* 6.1 %				* 17.9 %
%EOS	* 21.9 %				* 0.3 %
%BASO	* 1.0 %				* 0.0 %
NEU	10.20 K/ $\mu$ L	2.95 - 11.64			5.26 K/ $\mu$ L
LYM	* 4.53 K/ $\mu$ L	1.05 - 5.10			* 4.57 K/ $\mu$ L
MONO	1.27 K/ $\mu$ L	0.16 - 1.12			2.16 K/ $\mu$ L
EOS	4.54 K/ $\mu$ L	0.06 - 1.23			0.04 K/ $\mu$ L
BASO	0.20 K/ $\mu$ L	0.00 - 0.10			0.00 K/ $\mu$ L
PLT	296 K/ $\mu$ L	148 - 484			63 K/ $\mu$ L
MPV	8.5 fL	8.7 - 13.2	LOW		11.3 fL
PDW	12.8 fL	9.1 - 19.4			22.2 fL
PCT	0.25 %	0.14 - 0.46			0.07 %

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

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1. Platelet aggregates are detected. Platelet count may be higher than reported.  
 2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).