

Client: MALAYA, KYLE MARIE
 (03122023)
 Patient Name: NOGI BOI
 Species: Canine
 Breed: Shih Tzu

Gender: Male
 Weight:
 Age: 13 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (March 19, 2023 10:40 AM)					
					3/12/23 11:29 AM
RBC	7.81 M/ μ L	5.65 - 8.87			8.15 M/ μ L
HCT	42.9 %	37.3 - 61.7			45.7 %
HGB	20.6 g/dL	13.1 - 20.5			20.0 g/dL
MCV	54.9 fL	61.6 - 73.5	LOW		56.1 fL
MCH	26.4 pg	21.2 - 25.9			24.5 pg
MCHC	> 48.0 g/dL	32.0 - 37.9			43.7 g/dL
RDW	23.9 %	13.6 - 21.7			23.9 %
%RETIC	0.9 %				0.9 %
RETIC	67.6 K/ μ L	10.0 - 110.0			76.8 K/ μ L
WBC	* 6.33 K/ μ L	5.05 - 16.76			* 11.95 K/ μ L
%NEU	* 39.9 %				* 67.5 %
%LYM	* 7.3 %				* 7.6 %
%MONO	* 47.1 %				* 22.1 %
%EOS	* 5.7 %				* 2.6 %
%BASO	* 0.0 %				* 0.1 %
NEU	* 2.52 K/ μ L	2.95 - 11.64	LOW		* 8.07 K/ μ L
LYM	* 0.46 K/ μ L	1.05 - 5.10	LOW		* 0.91 K/ μ L
MONO	* 2.98 K/ μ L	0.16 - 1.12			* 2.65 K/ μ L
EOS	0.36 K/ μ L	0.06 - 1.23			0.31 K/ μ L
BASO	* 0.00 K/ μ L	0.00 - 0.10			* 0.01 K/ μ L
PLT	64 K/ μ L	148 - 484	LOW		210 K/ μ L
MPV	3.2 fL	8.7 - 13.2	LOW		4.0 fL
PDW	< 2.1 fL	9.1 - 19.4	LOW		< 1.9 fL
PCT	0.02 %	0.14 - 0.46	LOW		0.08 %

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

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