

Client: BUHISAN (116143)
 Patient Name: CHOWDER
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 5 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH	
ProCyte One (December 5, 2024 5:40 PM)						8/20/24 1:06 PM
RBC	6.14 M/ μ L	5.65 - 8.87				8.35 M/ μ L
HCT	34.0 %	37.3 - 61.7	LOW			53.4 %
HGB	13.8 g/dL	13.1 - 20.5				19.0 g/dL
MCV	55.3 fL	61.6 - 73.5	LOW			63.9 fL
MCH	22.5 pg	21.2 - 25.9				22.7 pg
MCHC	40.6 g/dL	32.0 - 37.9	HIGH			35.5 g/dL
RDW	13.9 %	13.6 - 21.7				16.3 %
%RETIC	0.2 %					0.3 %
RETIC	12.0 K/ μ L	10.0 - 110.0				24.4 K/ μ L
WBC	* 4.73 K/ μ L	5.05 - 16.76	LOW			* 3.20 K/ μ L
%NEU	* 69.4 %					* 64.7 %
%LYM	* 10.2 %					* 26.8 %
%MONO	* 19.5 %					* 5.6 %
%EOS	* 0.6 %					* 1.7 %
%BASO	* 0.3 %					* 1.3 %
NEU	* 3.28 K/ μ L	2.95 - 11.64				2.07 K/ μ L
LYM	* 0.48 K/ μ L	1.05 - 5.10	LOW			* 0.86 K/ μ L
MONO	* 0.92 K/ μ L	0.16 - 1.12				* 0.18 K/ μ L
EOS	0.03 K/ μ L	0.06 - 1.23	LOW			0.05 K/ μ L
BASO	* 0.01 K/ μ L	0.00 - 0.10				0.04 K/ μ L
PLT	82 K/ μ L	148 - 484	LOW			229 K/ μ L
MPV	11.4 fL	8.7 - 13.2				9.8 fL
PDW	21.3 fL	9.1 - 19.4	HIGH			16.8 fL
PCT	0.09 %	0.14 - 0.46	LOW			0.22 %

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

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1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.