

Client: ELLECCION (114857)
 Patient Name: VIENNA
 Species: Feline
 Breed: Mixed

Gender: Female
 Weight:
 Age: 4 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH	
ProCyte One (September 5, 2024 9:25 AM)						7/23/24 9:34 AM
RBC	1.08 M/ μ L	6.54 - 12.20	LOW			3.67 M/ μ L
HCT	6.7 %	30.3 - 52.3	LOW			22.2 %
HGB	2.1 g/dL	9.8 - 16.2	LOW			7.7 g/dL
MCV	62.2 fL	35.9 - 53.1	HIGH			60.5 fL
MCH	19.8 pg	11.8 - 17.3	HIGH			20.9 pg
MCHC	31.8 g/dL	28.1 - 35.8				34.5 g/dL
RDW	< 1.0 %	15.0 - 27.0	LOW			13.7 %
%RETIC	1.8 %					0.6 %
RETIC	19.7 K/ μ L	3.0 - 50.0				20.7 K/ μ L
WBC	8.48 K/ μ L	2.87 - 17.02				8.32 K/ μ L
%NEU	41.0 %					58.8 %
%LYM	40.5 %					35.7 %
%MONO	13.6 %					2.8 %
%EOS	4.5 %					2.5 %
%BASO	0.3 %					0.2 %
NEU	3.48 K/ μ L	2.30 - 10.29				4.89 K/ μ L
LYM	3.43 K/ μ L	0.92 - 6.88				2.97 K/ μ L
MONO	1.16 K/ μ L	0.05 - 0.67	HIGH			0.23 K/ μ L
EOS	0.38 K/ μ L	0.17 - 1.57				0.21 K/ μ L
BASO	0.02 K/ μ L	0.01 - 0.26				0.02 K/ μ L
PLT	* 146 K/ μ L	151 - 600	LOW			* 114 K/ μ L
MPV	* 22.5 fL	11.4 - 21.6	HIGH			* 25.6 fL
PCT	* 0.33 %	0.17 - 0.86				* 0.29 %

* 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.

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