

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 (October 29, 2024 8:54 AM)						10/14/24 9:07 AM
RBC	3.09 M/ μ L	6.54 - 12.20	LOW			0.95 M/ μ L
HCT	21.7 %	30.3 - 52.3	LOW			6.2 %
HGB	7.1 g/dL	9.8 - 16.2	LOW			1.5 g/dL
MCV	70.3 fL	35.9 - 53.1	HIGH			65.1 fL
MCH	23.1 pg	11.8 - 17.3	HIGH			16.1 pg
MCHC	32.8 g/dL	28.1 - 35.8				24.7 g/dL
RDW	12.5 %	15.0 - 27.0	LOW			-- %
%RETIC	0.9 %					1.8 %
RETIC	27.8 K/ μ L	3.0 - 50.0				16.9 K/ μ L
WBC	12.94 K/ μ L	2.87 - 17.02				9.96 K/ μ L
%NEU	59.6 %					52.9 %
%LYM	34.1 %					35.4 %
%MONO	5.2 %					9.7 %
%EOS	0.9 %					1.9 %
%BASO	0.1 %					0.2 %
NEU	7.71 K/ μ L	2.30 - 10.29				5.27 K/ μ L
LYM	4.41 K/ μ L	0.92 - 6.88				3.52 K/ μ L
MONO	0.68 K/ μ L	0.05 - 0.67	HIGH			0.96 K/ μ L
EOS	0.12 K/ μ L	0.17 - 1.57	LOW			0.19 K/ μ L
BASO	0.02 K/ μ L	0.01 - 0.26				0.02 K/ μ L
PLT	* 162 K/ μ L	151 - 600				* 140 K/ μ L
MPV	* 25.3 fL	11.4 - 21.6	HIGH			* 24.4 fL
PCT	* 0.41 %	0.17 - 0.86				* 0.34 %

* 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).