

Client: RUIZ, MA.RICHIE (109389)
 Patient Name: HERO
 Species: Feline
 Breed: Mixed

Gender: Male
 Weight:
 Age: 4 Years
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (March 21, 2023 2:13 PM)					
					1/16/23 2:54 PM
RBC	6.38 M/ μ L	6.54 - 12.20	LOW		7.76 M/ μ L
HCT	27.0 %	30.3 - 52.3	LOW		31.5 %
HGB	11.1 g/dL	9.8 - 16.2			14.1 g/dL
MCV	42.4 fL	35.9 - 53.1			40.6 fL
MCH	17.5 pg	11.8 - 17.3	HIGH		18.2 pg
MCHC	41.2 g/dL	28.1 - 35.8	HIGH		44.9 g/dL
RDW	23.4 %	15.0 - 27.0			26.3 %
%RETIC	0.1 %				0.1 %
RETIC	6.0 K/ μ L	3.0 - 50.0			8.1 K/ μ L
WBC	* 10.29 K/ μ L	2.87 - 17.02			* 7.27 K/ μ L
%NEU	* 91.7 %				* 83.9 %
%LYM	* 4.4 %				* 6.0 %
%MONO	* 1.3 %				* 2.7 %
%EOS	* 2.5 %				* 7.2 %
%BASO	* 0.1 %				* 0.3 %
NEU	* 9.44 K/ μ L	2.30 - 10.29			* 6.10 K/ μ L
LYM	* 0.45 K/ μ L	0.92 - 6.88	LOW		* 0.43 K/ μ L
MONO	* 0.14 K/ μ L	0.05 - 0.67			* 0.19 K/ μ L
EOS	0.25 K/ μ L	0.17 - 1.57			0.52 K/ μ L
BASO	0.01 K/ μ L	0.01 - 0.26			0.02 K/ μ L
PLT	101 K/ μ L	151 - 600	LOW		96 K/ μ L
MPV	4.8 fL	11.4 - 21.6	LOW		8.4 fL
PCT	0.05 %	0.17 - 0.86	LOW		0.08 %

* 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.