

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

Gender: Female
 Weight:
 Age: 4 Years
 Doctor: PAMELA NINA PACANA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (July 23, 2024 9:34 AM)					
					5/20/24 9:14 AM
RBC	3.67 M/ μ L	6.54 - 12.20	LOW		1.59 M/ μ L
HCT	22.2 %	30.3 - 52.3	LOW		11.2 %
HGB	7.7 g/dL	9.8 - 16.2	LOW		3.5 g/dL
MCV	60.5 fL	35.9 - 53.1	HIGH		70.4 fL
MCH	20.9 pg	11.8 - 17.3	HIGH		22.0 pg
MCHC	34.5 g/dL	28.1 - 35.8			31.3 g/dL
RDW	13.7 %	15.0 - 27.0	LOW		< 4.7 %
%RETIC	0.6 %				1.9 %
RETIC	20.7 K/ μ L	3.0 - 50.0			30.8 K/ μ L
WBC	8.32 K/ μ L	2.87 - 17.02			6.69 K/ μ L
%NEU	58.8 %				34.6 %
%LYM	35.7 %				49.7 %
%MONO	2.8 %				* 13.8 %
%EOS	2.5 %				1.8 %
%BASO	0.2 %				0.1 %
NEU	4.89 K/ μ L	2.30 - 10.29			2.32 K/ μ L
LYM	2.97 K/ μ L	0.92 - 6.88			3.32 K/ μ L
MONO	0.23 K/ μ L	0.05 - 0.67			* 0.93 K/ μ L
EOS	0.21 K/ μ L	0.17 - 1.57			0.12 K/ μ L
BASO	0.02 K/ μ L	0.01 - 0.26			0.00 K/ μ L
PLT	* 114 K/ μ L	151 - 600	LOW		* 50 K/ μ L
MPV	* 25.6 fL	11.4 - 21.6	HIGH		* 26.5 fL
PCT	* 0.29 %	0.17 - 0.86			* 0.13 %

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

PLT Aggregates Detected

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

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.

Catalyst One (July 23, 2024 9:36 AM)

					5/20/24 9:19 AM
GLU	107 mg/dL	74 - 159			97 mg/dL
CREA	0.7 mg/dL	0.8 - 2.4	LOW		0.7 mg/dL
BUN	23 mg/dL	16 - 36			25 mg/dL
BUN/CREA	32				34
PHOS	5.6 mg/dL	3.1 - 7.5			7.4 mg/dL
CA	9.0 mg/dL	7.8 - 11.3			9.5 mg/dL
TP	9.4 g/dL	5.7 - 8.9	HIGH		8.5 g/dL
ALB	2.9 g/dL	2.2 - 4.0			2.7 g/dL
GLOB	6.5 g/dL	2.8 - 5.1	HIGH		5.8 g/dL
ALB/GLOB	0.4				0.5
ALT	115 U/L	12 - 130			271 U/L
ALKP	< 10 U/L	14 - 111	LOW		16 U/L
GGT	0 U/L	0 - 4			0 U/L
TBIL	0.9 mg/dL	0.0 - 0.9			1.0 mg/dL
CHOL	90 mg/dL	65 - 225			107 mg/dL