

Client: BALBON (112003)
 Patient Name: CASPER
 Species: Feline
 Breed: Persian

Gender: Female
 Weight:
 Age: 7 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (September 13, 2024 8:37 AM)					
					8/13/24 1:56 PM
RBC	6.05 M/ μ L	6.54 - 12.20	LOW		5.88 M/ μ L
HCT	29.8 %	30.3 - 52.3	LOW		24.1 %
HGB	9.5 g/dL	9.8 - 16.2	LOW		9.3 g/dL
MCV	49.2 fL	35.9 - 53.1			40.9 fL
MCH	15.7 pg	11.8 - 17.3			15.8 pg
MCHC	32.0 g/dL	28.1 - 35.8			38.7 g/dL
RDW	17.5 %	15.0 - 27.0			18.3 %
%RETIC	0.4 %				0.6 %
RETIC	21.3 K/ μ L	3.0 - 50.0			36.4 K/ μ L
WBC	9.86 K/ μ L	2.87 - 17.02			24.41 K/ μ L
%NEU	91.2 %				89.3 %
%LYM	4.6 %				4.0 %
%MONO	3.8 %				2.6 %
%EOS	0.5 %				4.1 %
%BASO	0.0 %				0.0 %
NEU	8.99 K/ μ L	2.30 - 10.29			21.79 K/ μ L
LYM	0.45 K/ μ L	0.92 - 6.88	LOW		0.98 K/ μ L
MONO	0.37 K/ μ L	0.05 - 0.67			0.64 K/ μ L
EOS	0.05 K/ μ L	0.17 - 1.57	LOW		1.00 K/ μ L
BASO	0.00 K/ μ L	0.01 - 0.26	LOW		0.00 K/ μ L
PLT	217 K/ μ L	151 - 600			425 K/ μ L
MPV	13.4 fL	11.4 - 21.6			16.4 fL
PCT	0.29 %	0.17 - 0.86			0.70 %

- Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
- Platelet aggregates are detected. Platelet count may be higher than reported.

- Lymphopenia - Likely stress leukogram (glucocorticoid response). Confirm with blood film review.

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (September 13, 2024 8:42 AM)					
					8/13/24 2:00 PM
GLU	166 mg/dL	74 - 159			HIGH 207 mg/dL
CREA	4.3 mg/dL	0.8 - 2.4			HIGH 3.7 mg/dL
BUN	77 mg/dL	16 - 36			HIGH 64 mg/dL
BUN/CREA	18				17
PHOS	15.3 mg/dL	3.1 - 7.5			HIGH 8.8 mg/dL
CA	10.1 mg/dL	7.8 - 11.3			9.8 mg/dL
TP	8.2 g/dL	5.7 - 8.9			8.1 g/dL
ALB	3.0 g/dL	2.2 - 4.0			2.5 g/dL
GLOB	5.3 g/dL	2.8 - 5.1			HIGH 5.6 g/dL
ALB/GLOB	0.6				0.5
ALT	22 U/L	12 - 130			17 U/L
ALKP	22 U/L	14 - 111			12 U/L
GGT	0 U/L	0 - 4			2 U/L
TBIL	0.4 mg/dL	0.0 - 0.9			0.3 mg/dL
CHOL	235 mg/dL	65 - 225			HIGH 170 mg/dL
AMYL	2056 U/L	500 - 1500			HIGH 1615 U/L
LIPA	419 U/L	100 - 1400			357 U/L