

Client: ESBENSEN, GABBY (115254)
 Patient Name: SPRINKLE
 Species: Feline
 Breed: Mixed

Gender: Female
 Weight:
 Age: 2 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (August 24, 2024 9:07 AM)					
					7/28/24 2:46 PM
RBC	4.76 M/ μ L	6.54 - 12.20	LOW		5.99 M/ μ L
HCT	20.0 %	30.3 - 52.3	LOW		24.5 %
HGB	6.9 g/dL	9.8 - 16.2	LOW		8.7 g/dL
MCV	42.0 fL	35.9 - 53.1			40.9 fL
MCH	14.4 pg	11.8 - 17.3			14.5 pg
MCHC	34.3 g/dL	28.1 - 35.8			35.4 g/dL
RDW	18.8 %	15.0 - 27.0			20.0 %
%RETIC	0.2 %				0.1 %
RETIC	10.3 K/ μ L	3.0 - 50.0			8.4 K/ μ L
WBC	15.15 K/ μ L	2.87 - 17.02			9.92 K/ μ L
%NEU	86.7 %				78.5 %
%LYM	10.0 %				11.9 %
%MONO	2.4 %				6.6 %
%EOS	0.8 %				2.8 %
%BASO	0.0 %				0.1 %
NEU	13.14 K/ μ L	2.30 - 10.29	HIGH		7.79 K/ μ L
LYM	1.52 K/ μ L	0.92 - 6.88			1.18 K/ μ L
MONO	0.37 K/ μ L	0.05 - 0.67			0.65 K/ μ L
EOS	0.12 K/ μ L	0.17 - 1.57	LOW		0.28 K/ μ L
BASO	0.01 K/ μ L	0.01 - 0.26			0.01 K/ μ L
PLT	* 229 K/ μ L	151 - 600			201 K/ μ L
MPV	* 16.2 fL	11.4 - 21.6			12.3 fL
PCT	* 0.37 %	0.17 - 0.86			0.25 %

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

Catalyst One (August 24, 2024 9:11 AM)

SDMA	18 μ g/dL	0 - 14	HIGH		
CREA	6.6 mg/dL	0.8 - 2.4	HIGH		
BUN	> 130 mg/dL	16 - 36	HIGH		>
ALT	70 U/L	12 - 130			
AST	137 U/L	0 - 48	HIGH		
ALKP	20 U/L	14 - 111			

SDMA:

SDMA and CREA are increased: acute, active or chronic kidney injury likely. Recommended next step: complete urinalysis. For information on recommended actions visit: www.idexx.com/sdmaalgorithm.