

Client: BUTATIL, CRIVEN NINO
 (116485)
 Patient Name: SHADOW
 Species: Feline
 Breed: Mixed

Gender: Male
 Weight:
 Age: 2 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 21, 2024 4:41 PM)					
					10/7/24 11:57 AM
RBC	7.62 M/ μ L	6.54 - 12.20			10.47 M/ μ L
HCT	30.6 %	30.3 - 52.3			45.0 %
HGB	10.9 g/dL	9.8 - 16.2			14.9 g/dL
MCV	40.2 fL	35.9 - 53.1			43.0 fL
MCH	14.3 pg	11.8 - 17.3			14.2 pg
MCHC	35.6 g/dL	28.1 - 35.8			33.1 g/dL
RDW	22.7 %	15.0 - 27.0			25.9 %
%RETIC	0.1 %				0.2 %
RETIC	6.9 K/ μ L	3.0 - 50.0			15.7 K/ μ L
RETIC-HGB	17.5 pg	13.2 - 20.8			17.0 pg
WBC	* 11.45 K/ μ L	2.87 - 17.02			* 20.89 K/ μ L
%NEU	* 79.5 %				* 75.5 %
%LYM	* 14.8 %				* 20.9 %
%MONO	* 1.6 %				* 1.5 %
%EOS	* 3.2 %				* 0.3 %
%BASO	-- %				* 1.8 %
NEU	* 9.11 K/ μ L	2.30 - 10.29			* 15.77 K/ μ L
LYM	* 1.69 K/ μ L	0.92 - 6.88			* 4.36 K/ μ L
MONO	* 0.18 K/ μ L	0.05 - 0.67			* 0.32 K/ μ L
EOS	* 0.37 K/ μ L	0.17 - 1.57			* 0.07 K/ μ L
BASO	-- K/ μ L	0.01 - 0.26			* 0.37 K/ μ L
PLT	* 11 K/ μ L	151 - 600	LOW		583 K/ μ L
MPV	* 12.9 fL	11.4 - 21.6			15.3 fL
PCT	* 0.01 %	0.17 - 0.86	LOW		0.89 %

PLT Aggregates Detected

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

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1. Platelet aggregates are detected. Platelet count may be higher than reported.

Catalyst One (October 21, 2024 4:48 PM)

10/7/24
12:15 PM

SDMA	13 μ g/dL	0 - 14			33 μ g/dL
CREA	0.9 mg/dL	0.8 - 2.4			12.7 mg/dL
BUN	15 mg/dL	16 - 36	LOW		> 130 mg/dL
BUN/CREA	17				
ALT	65 U/L	12 - 130			41 U/L
AST	42 U/L	0 - 48			49 U/L
ALKP	24 U/L	14 - 111			53 U/L

SDMA:

SDMA and CREA within reference interval: impairment of GFR is unlikely. Recommended next step: evaluate complete urinalysis.