

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
ProCyt Dx (October 7, 2024 11:57 AM)					
RBC	10.47 M/ μ L	6.54 - 12.20			
HCT	45.0 %	30.3 - 52.3			
HGB	14.9 g/dL	9.8 - 16.2			
MCV	43.0 fL	35.9 - 53.1			
MCH	14.2 pg	11.8 - 17.3			
MCHC	33.1 g/dL	28.1 - 35.8			
RDW	25.9 %	15.0 - 27.0			
%RETIC	0.2 %				
RETIC	15.7 K/ μ L	3.0 - 50.0			
RETIC-HGB	17.0 pg	13.2 - 20.8			
WBC	* 20.89 K/ μ L	2.87 - 17.02			HIGH
%NEU	* 75.5 %				
%LYM	* 20.9 %				
%MONO	* 1.5 %				
%EOS	* 0.3 %				
%BASO	* 1.8 %				
NEU	* 15.77 K/ μ L	2.30 - 10.29			HIGH
LYM	* 4.36 K/ μ L	0.92 - 6.88			
MONO	* 0.32 K/ μ L	0.05 - 0.67			
EOS	* 0.07 K/ μ L	0.17 - 1.57	LOW		
BASO	* 0.37 K/ μ L	0.01 - 0.26			HIGH
nRBC	* Suspected				
PLT	583 K/ μ L	151 - 600			
MPV	15.3 fL	11.4 - 21.6			
PCT	0.89 %	0.17 - 0.86			HIGH

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

Catalyst One (October 7, 2024 12:15 PM)					
SDMA	33 μ g/dL	0 - 14			HIGH
CREA	12.7 mg/dL	0.8 - 2.4			HIGH
BUN	> 130 mg/dL	16 - 36			HIGH
ALT	41 U/L	12 - 130			
AST	49 U/L	0 - 48			HIGH
ALKP	53 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.