

Client: SARIP, SAMO (116673)
 Patient Name: KATKAT
 Species: Feline
 Breed: Siamese

Gender: Male
 Weight:
 Age: 12 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 30, 2024 11:02 AM)					
RBC	9.52 M/ μ L	6.54 - 12.20			
HCT	39.0 %	30.3 - 52.3			
HGB	13.3 g/dL	9.8 - 16.2			
MCV	41.0 fL	35.9 - 53.1			
MCH	14.0 pg	11.8 - 17.3			
MCHC	34.1 g/dL	28.1 - 35.8			
RDW	24.8 %	15.0 - 27.0			
%RETIC	0.1 %				
RETIC	6.7 K/ μ L	3.0 - 50.0			
RETIC-HGB	15.1 pg	13.2 - 20.8			
WBC	18.52 K/ μ L	2.87 - 17.02			HIGH
%NEU	70.3 %				
%LYM	8.8 %				
%MONO	1.4 %				
%EOS	17.3 %				
%BASO	2.2 %				
NEU	13.02 K/ μ L	2.30 - 10.29			HIGH
LYM	1.63 K/ μ L	0.92 - 6.88			
MONO	0.26 K/ μ L	0.05 - 0.67			
EOS	3.20 K/ μ L	0.17 - 1.57			HIGH
BASO	0.41 K/ μ L	0.01 - 0.26			HIGH
PLT	567 K/ μ L	151 - 600			
MPV	16.1 fL	11.4 - 21.6			
PCT	0.91 %	0.17 - 0.86			HIGH
Catalyst One (October 30, 2024 11:08 AM)					
SDMA	15 μ g/dL	0 - 14			HIGH
CREA	0.8 mg/dL	0.8 - 2.4			
BUN	21 mg/dL	16 - 36			
BUN/CREA	25				
ALT	69 U/L	12 - 130			
AST	72 U/L	0 - 48			HIGH
ALKP	-- U/L	14 - 111			

SDMA:

SDMA is increased, CREA within reference interval: likely impaired GFR and kidney function.

Recommended next step: evaluate complete urinalysis. For information on recommended actions visit: www.idexx.com/sdmaalgorithm.