

Client: SAID (092524A)
 Patient Name: CLOUD
 Species: Feline
 Breed: Persian

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

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (September 25, 2024 9:05 AM)					
RBC	10.29 M/ μ L	6.54 - 12.20			
HCT	48.6 %	30.3 - 52.3			
HGB	15.7 g/dL	9.8 - 16.2			
MCV	47.2 fL	35.9 - 53.1			
MCH	15.2 pg	11.8 - 17.3			
MCHC	32.2 g/dL	28.1 - 35.8			
RDW	22.3 %	15.0 - 27.0			
%RETIC	0.2 %				
RETIC	19.7 K/ μ L	3.0 - 50.0			
WBC	* 37.73 K/ μ L	2.87 - 17.02			HIGH
%NEU	* 97.3 %				
%LYM	* 1.1 %				
%MONO	* 1.5 %				
%EOS	* 0.2 %				
%BASO	* 0.0 %				
NEU	36.69 K/ μ L	2.30 - 10.29			HIGH
LYM	* 0.41 K/ μ L	0.92 - 6.88	LOW		
MONO	0.56 K/ μ L	0.05 - 0.67			
EOS	0.06 K/ μ L	0.17 - 1.57	LOW		
BASO	0.00 K/ μ L	0.01 - 0.26	LOW		
PLT	326 K/ μ L	151 - 600			
MPV	11.0 fL	11.4 - 21.6	LOW		
PCT	0.36 %	0.17 - 0.86			

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

Catalyst One (September 25, 2024 9:08 AM)					
SDMA	50 μ g/dL	0 - 14			HIGH
CREA	-- mg/dL	0.8 - 2.4			
BUN	> 130 mg/dL	16 - 36			HIGH
ALT	48 U/L	12 - 130			
AST	45 U/L	0 - 48			
ALKP	21 U/L	14 - 111			

SDMA:

SDMA is increased, no CREA result: likely impaired GFR and kidney function. Recommended next step: evaluation of other renal function tests, and complete urinalysis. For information on recommended actions visit: www.idexx.com/sdmaalgorithm.