

Client: REMALIG, TITA (111792)
 Patient Name: NONGNONG
 Species: Feline
 Breed: Oriental

Gender: Male
 Weight:
 Age: 3 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 13, 2023 10:52 AM)					
RBC	12.90 M/ μ L	6.54 - 12.20			HIGH
HCT	42.1 %	30.3 - 52.3			
HGB	14.9 g/dL	9.8 - 16.2			
MCV	32.6 fL	35.9 - 53.1	LOW		
MCH	11.6 pg	11.8 - 17.3	LOW		
MCHC	35.4 g/dL	28.1 - 35.8			
RDW	37.9 %	15.0 - 27.0			HIGH
%RETIC	0.1 %				
RETIC	15.5 K/ μ L	3.0 - 50.0			
RETIC-HGB	13.2 pg	13.2 - 20.8			
WBC	44.74 K/ μ L	2.87 - 17.02			HIGH
%NEU	* 88.0 %				
%LYM	* 10.0 %				
%MONO	* 1.8 %				
%EOS	0.1 %				
%BASO	0.1 %				
NEU	* 39.36 K/ μ L	2.30 - 10.29			HIGH
BAND	* Suspected				
LYM	* 4.48 K/ μ L	0.92 - 6.88			
MONO	* 0.81 K/ μ L	0.05 - 0.67			HIGH
EOS	0.04 K/ μ L	0.17 - 1.57	LOW		
BASO	0.05 K/ μ L	0.01 - 0.26			
PLT	116 K/ μ L	151 - 600	LOW		
MPV	17.3 fL	11.4 - 21.6			
PCT	0.20 %	0.17 - 0.86			

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

1. Increased RDW - Anisocytosis present - review blood film.
2. Normal PCT - Likely adequate platelet mass.

1. Immature and/or toxic neutrophils likely present - Consider inflammation.

Catalyst One (March 13, 2023 10:59 AM)

CREA	11.6 mg/dL	0.8 - 2.4			HIGH
BUN	> 130 mg/dL	16 - 36			HIGH
BUN/CREA	--				
ALT	88 U/L	12 - 130			
AST	104 U/L	0 - 48			HIGH
ALKP	37 U/L	14 - 111			

CREA: Test results for the latest analyzer run have been multiplied by the dilution factor for a dilution of 1 in 6 total.