

Client: SAARENAS, KEN (111187)
 Patient Name: MIKEY
 Species: Feline
 Breed: Oriental

Gender: Male
 Weight:
 Age: 1 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 22, 2022 4:27 PM)					
RBC	9.04 M/ μ L	6.54 - 12.20			
HCT	34.5 %	30.3 - 52.3			
HGB	10.4 g/dL	9.8 - 16.2			
MCV	38.2 fL	35.9 - 53.1			
MCH	11.5 pg	11.8 - 17.3	LOW		
MCHC	30.1 g/dL	28.1 - 35.8			
RDW	28.6 %	15.0 - 27.0			HIGH
%RETIC	0.3 %				
RETIC	27.1 K/ μ L	3.0 - 50.0			
RETIC-HGB	15.1 pg	13.2 - 20.8			
WBC	35.39 K/ μ L	2.87 - 17.02			HIGH
%NEU	88.7 %				
%LYM	6.4 %				
%MONO	3.7 %				
%EOS	0.8 %				
%BASO	0.4 %				
NEU	31.37 K/ μ L	2.30 - 10.29			HIGH
LYM	2.25 K/ μ L	0.92 - 6.88			
MONO	1.32 K/ μ L	0.05 - 0.67			HIGH
EOS	0.30 K/ μ L	0.17 - 1.57			
BASO	0.15 K/ μ L	0.01 - 0.26			
PLT	191 K/ μ L	151 - 600			
MPV	21.1 fL	11.4 - 21.6			
PCT	0.40 %	0.17 - 0.86			

1. Increased RDW - Anisocytosis present - review blood film.

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

Catalyst One (December 22, 2022 4:33 PM)

GLU	117 mg/dL	74 - 159			
CREA	3.4 mg/dL	0.8 - 2.4			HIGH
BUN	69 mg/dL	16 - 36			HIGH
BUN/CREA	20				
PHOS	7.3 mg/dL	3.1 - 7.5			
CA	9.7 mg/dL	7.8 - 11.3			
TP	8.9 g/dL	5.7 - 8.9			
ALB	2.8 g/dL	2.2 - 4.0			
GLOB	6.1 g/dL	2.8 - 5.1			HIGH
ALB/GLOB	0.5				
ALT	41 U/L	12 - 130			
ALKP	< 10 U/L	14 - 111	LOW		
GGT	0 U/L	0 - 4			
TBIL	0.5 mg/dL	0.0 - 0.9			
CHOL	198 mg/dL	65 - 225			