

Client: BALA, LORNA (11172)
 Patient Name: PEPING
 Species: Feline
 Breed: Oriental

Gender: Male
 Weight:
 Age: 3 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 4, 2023 4:27 PM)					
RBC	5.17 M/ μ L	6.54 - 12.20	LOW		
HCT	22.0 %	30.3 - 52.3	LOW		
HGB	6.6 g/dL	9.8 - 16.2	LOW		
MCV	42.6 fL	35.9 - 53.1			
MCH	12.8 pg	11.8 - 17.3			
MCHC	30.0 g/dL	28.1 - 35.8			
RDW	25.8 %	15.0 - 27.0			
%RETIC	0.1 %				
RETIC	3.6 K/ μ L	3.0 - 50.0			
RETIC-HGB	14.6 pg	13.2 - 20.8			
WBC	27.66 K/ μ L	2.87 - 17.02			HIGH
%NEU	81.2 %				
%LYM	8.4 %				
%MONO	4.9 %				
%EOS	5.2 %				
%BASO	0.3 %				
NEU	22.48 K/ μ L	2.30 - 10.29			HIGH
LYM	2.33 K/ μ L	0.92 - 6.88			
MONO	1.35 K/ μ L	0.05 - 0.67			HIGH
EOS	1.43 K/ μ L	0.17 - 1.57			
BASO	0.07 K/ μ L	0.01 - 0.26			
PLT	399 K/ μ L	151 - 600			
MPV	16.1 fL	11.4 - 21.6			
PCT	0.64 %	0.17 - 0.86			

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

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

Catalyst One (January 4, 2023 4:35 PM)

GLU	345 mg/dL	74 - 159			HIGH
CREA	2.3 mg/dL	0.8 - 2.4			
BUN	24 mg/dL	16 - 36			
BUN/CREA	11				
PHOS	3.6 mg/dL	3.1 - 7.5			
CA	8.5 mg/dL	7.8 - 11.3			
TP	9.5 g/dL	5.7 - 8.9			HIGH
ALB	2.7 g/dL	2.2 - 4.0			
GLOB	6.8 g/dL	2.8 - 5.1			HIGH
ALB/GLOB	0.4				
ALT	100 U/L	12 - 130			
ALKP	56 U/L	14 - 111			
GGT	0 U/L	0 - 4			
TBIL	3.3 mg/dL	0.0 - 0.9			HIGH
CHOL	90 mg/dL	65 - 225			