

Client: PADERANGA, CONNIE
 (116016)
 Patient Name: MANDO
 Species: Feline
 Breed: Persian

Gender: Male
 Weight:
 Age: 4 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (November 29, 2024 10:57 AM)					
RBC	11.22 M/ μ L	6.54 - 12.20			
HCT	41.6 %	30.3 - 52.3			
HGB	14.5 g/dL	9.8 - 16.2			
MCV	37.1 fL	35.9 - 53.1			
MCH	12.9 pg	11.8 - 17.3			
MCHC	34.9 g/dL	28.1 - 35.8			
RDW	29.6 %	15.0 - 27.0			HIGH
%RETIC	0.0 %				
RETIC	3.4 K/ μ L	3.0 - 50.0			
RETIC-HGB	14.2 pg	13.2 - 20.8			
WBC	14.16 K/ μ L	2.87 - 17.02			
%NEU	69.5 %				
%LYM	23.0 %				
%MONO	2.0 %				
%EOS	2.7 %				
%BASO	2.8 %				
NEU	9.85 K/ μ L	2.30 - 10.29			
LYM	3.26 K/ μ L	0.92 - 6.88			
MONO	0.28 K/ μ L	0.05 - 0.67			
EOS	0.38 K/ μ L	0.17 - 1.57			
BASO	0.39 K/μL	0.01 - 0.26			HIGH
PLT	262 K/ μ L	151 - 600			
MPV	14.8 fL	11.4 - 21.6			
PCT	0.39 %	0.17 - 0.86			

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

Catalyst One (November 29, 2024 11:03 AM)

SDMA	4 μ g/dL	0 - 14			
CREA	1.1 mg/dL	0.8 - 2.4			
BUN	19 mg/dL	16 - 36			
BUN/CREA	18				
ALT	83 U/L	12 - 130			
AST	34 U/L	0 - 48			
ALKP	45 U/L	14 - 111			

SDMA:

SDMA and CREA within reference interval: impairment of GFR is unlikely. Recommended next step: evaluate complete urinalysis.