

Client: REDOBLADO, STEPHANIE
 (115767)
 Patient Name: LUNA
 Species: Feline
 Breed: Persian

Gender:
 Weight:
 Age: 10 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 28, 2024 4:36 PM)					
RBC	9.42 M/ μ L	6.54 - 12.20			
HCT	44.0 %	30.3 - 52.3			
HGB	13.8 g/dL	9.8 - 16.2			
MCV	46.7 fL	35.9 - 53.1			
MCH	14.6 pg	11.8 - 17.3			
MCHC	31.4 g/dL	28.1 - 35.8			
RDW	23.6 %	15.0 - 27.0			
%RETIC	0.2 %				
RETIC	19.8 K/ μ L	3.0 - 50.0			
RETIC-HGB	16.2 pg	13.2 - 20.8			
WBC	12.39 K/ μ L	2.87 - 17.02			
%NEU	66.0 %				
%LYM	23.4 %				
%MONO	1.8 %				
%EOS	8.2 %				
%BASO	0.6 %				
NEU	8.19 K/ μ L	2.30 - 10.29			
LYM	2.90 K/ μ L	0.92 - 6.88			
MONO	0.22 K/ μ L	0.05 - 0.67			
EOS	1.01 K/ μ L	0.17 - 1.57			
BASO	0.07 K/ μ L	0.01 - 0.26			
PLT	290 K/ μ L	151 - 600			
MPV	15.7 fL	11.4 - 21.6			
PCT	0.46 %	0.17 - 0.86			

Catalyst One (December 28, 2024 4:55 PM)

12/28/24
 4:44 PM

AST	42 U/L	0 - 48				-- U/L
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AST: Test results for the latest analyzer run have been multiplied by the dilution factor for a dilution of 1 in 6 total.

Catalyst One (December 28, 2024 4:44 PM)

SDMA	10 μ g/dL	0 - 14			
CREA	1.0 mg/dL	0.8 - 2.4			
BUN	17 mg/dL	16 - 36			
BUN/CREA	17				
ALT	78 U/L	12 - 130			
AST	-- U/L	0 - 48			
ALKP	55 U/L	14 - 111			

SDMA:

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