

Client: VELOS, JENNY (116941)
 Patient Name: MR. OLAF
 Species: Feline
 Breed: Persian

Gender: Male
 Weight:
 Age: 11 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
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ProCyte Dx (December 9, 2024 1:08 PM)

RBC	11.75 M/ μ L	6.54 - 12.20			
HCT	50.5 %	30.3 - 52.3			
HGB	16.2 g/dL	9.8 - 16.2			
MCV	43.0 fL	35.9 - 53.1			
MCH	13.8 pg	11.8 - 17.3			
MCHC	32.1 g/dL	28.1 - 35.8			
RDW	27.1 %	15.0 - 27.0			HIGH
%RETIC	0.1 %				
RETIC	12.9 K/ μ L	3.0 - 50.0			
RETIC-HGB	16.7 pg	13.2 - 20.8			
WBC	7.59 K/ μ L	2.87 - 17.02			
%NEU	56.7 %				
%LYM	22.1 %				
%MONO	2.9 %				
%EOS	16.3 %				
%BASO	2.0 %				
NEU	4.30 K/ μ L	2.30 - 10.29			
LYM	1.68 K/ μ L	0.92 - 6.88			
MONO	0.22 K/ μ L	0.05 - 0.67			
EOS	1.24 K/ μ L	0.17 - 1.57			
BASO	0.15 K/ μ L	0.01 - 0.26			
PLT	232 K/ μ L	151 - 600			
MPV	17.5 fL	11.4 - 21.6			
PCT	0.41 %	0.17 - 0.86			

Catalyst One (December 9, 2024 1:15 PM)

SDMA	8 μ g/dL	0 - 14			
CREA	1.5 mg/dL	0.8 - 2.4			
BUN	23 mg/dL	16 - 36			
BUN/CREA	15				
ALT	108 U/L	12 - 130			
AST	78 U/L	0 - 48			HIGH
ALKP	59 U/L	14 - 111			

SDMA:

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