

Client: VIVERO, GESSA (116496)
 Patient Name: UNO
 Species: Feline
 Breed: Mixed

Gender: Male
 Weight:
 Age: 6 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 9, 2024 2:08 PM)					
RBC	8.52 M/ μ L	6.54 - 12.20			
HCT	33.9 %	30.3 - 52.3			
HGB	11.6 g/dL	9.8 - 16.2			
MCV	39.8 fL	35.9 - 53.1			
MCH	13.6 pg	11.8 - 17.3			
MCHC	34.2 g/dL	28.1 - 35.8			
RDW	25.1 %	15.0 - 27.0			
%RETIC	0.3 %				
RETIC	23.9 K/ μ L	3.0 - 50.0			
RETIC-HGB	16.3 pg	13.2 - 20.8			
WBC	0.47 K/ μ L	2.87 - 17.02	LOW		
%NEU	* 21.3 %				
%LYM	* 72.3 %				
%MONO	* 4.3 %				
%EOS	* 2.1 %				
%BASO	* 0.0 %				
NEU	* 0.10 K/ μ L	2.30 - 10.29	LOW		
LYM	* 0.34 K/ μ L	0.92 - 6.88	LOW		
MONO	* 0.02 K/ μ L	0.05 - 0.67	LOW		
EOS	* 0.01 K/ μ L	0.17 - 1.57	LOW		
BASO	* 0.00 K/ μ L	0.01 - 0.26	LOW		
PLT	318 K/ μ L	151 - 600			
MPV	18.5 fL	11.4 - 21.6			
PCT	0.59 %	0.17 - 0.86			

* Confirm with dot plot and/or blood film review.

Catalyst One (October 9, 2024 2:14 PM)					
SDMA	6 μ g/dL	0 - 14			
CREA	0.8 mg/dL	0.8 - 2.4			
BUN	13 mg/dL	16 - 36	LOW		
BUN/CREA	16				
ALT	91 U/L	12 - 130			
AST	83 U/L	0 - 48	HIGH		
ALKP	41 U/L	14 - 111			

SDMA:

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