

Client: CARAGOS, PAM (116717)
 Patient Name: SHURI
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 3 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
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ProCyte Dx (November 6, 2024 2:26 PM)

RBC	7.99 M/ μ L	5.65 - 8.87			
HCT	55.8 %	37.3 - 61.7			
HGB	19.0 g/dL	13.1 - 20.5			
MCV	69.8 fL	61.6 - 73.5			
MCH	23.8 pg	21.2 - 25.9			
MCHC	34.1 g/dL	32.0 - 37.9			
RDW	19.3 %	13.6 - 21.7			
%RETIC	1.4 %				
RETIC	114.3 K/ μ L	10.0 - 110.0			HIGH
RETIC-HGB	30.6 pg	22.3 - 29.6			HIGH
WBC	15.28 K/ μ L	5.05 - 16.76			
%NEU	68.7 %				
%LYM	16.9 %				
%MONO	5.9 %				
%EOS	8.1 %				
%BASO	0.4 %				
NEU	10.50 K/ μ L	2.95 - 11.64			
LYM	2.58 K/ μ L	1.05 - 5.10			
MONO	0.90 K/ μ L	0.16 - 1.12			
EOS	1.24 K/ μ L	0.06 - 1.23			HIGH
BASO	0.06 K/ μ L	0.00 - 0.10			
PLT	260 K/ μ L	148 - 484			
MPV	12.9 fL	8.7 - 13.2			
PDW	13.2 fL	9.1 - 19.4			
PCT	0.34 %	0.14 - 0.46			

Catalyst One (November 6, 2024 2:51 PM)

SDMA	9 μ g/dL	0 - 14			
CREA	0.8 mg/dL	0.5 - 1.8			
BUN	19 mg/dL	7 - 27			
BUN/CREA	23				
ALT	52 U/L	10 - 125			
AST	47 U/L	0 - 50			
ALKP	< 10 U/L	23 - 212	LOW		

SDMA:

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