

Client: ANRADA, BERNADETTE
 (116123)
 Patient Name: MAXI
 Species: Canine
 Breed: Shih Tzu

Gender: Male
 Weight:
 Age: 8 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 23, 2024 2:09 PM)					
RBC	7.68 M/ μ L	5.65 - 8.87			
HCT	48.6 %	37.3 - 61.7			
HGB	16.8 g/dL	13.1 - 20.5			
MCV	63.3 fL	61.6 - 73.5			
MCH	21.9 pg	21.2 - 25.9			
MCHC	34.6 g/dL	32.0 - 37.9			
RDW	19.8 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	55.3 K/ μ L	10.0 - 110.0			
RETIC-HGB	25.7 pg	22.3 - 29.6			
WBC	14.67 K/ μ L	5.05 - 16.76			
%NEU	66.9 %				
%LYM	21.5 %				
%MONO	2.5 %				
%EOS	8.9 %				
%BASO	0.2 %				
NEU	9.82 K/ μ L	2.95 - 11.64			
LYM	3.15 K/ μ L	1.05 - 5.10			
MONO	0.36 K/ μ L	0.16 - 1.12			
EOS	1.31 K/μL	0.06 - 1.23			HIGH
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	391 K/ μ L	148 - 484			
MPV	11.0 fL	8.7 - 13.2			
PDW	11.2 fL	9.1 - 19.4			
PCT	0.43 %	0.14 - 0.46			

Catalyst One (December 23, 2024 2:15 PM)

GLU	98 mg/dL	70 - 143			
SDMA	8 μ g/dL	0 - 14			
CREA	0.8 mg/dL	0.5 - 1.8			
BUN	13 mg/dL	7 - 27			
BUN/CREA	17				
PHOS	5.2 mg/dL	2.5 - 6.8			
CA	9.9 mg/dL	7.9 - 12.0			
TP	7.4 g/dL	5.2 - 8.2			
ALB	3.2 g/dL	2.2 - 3.9			
GLOB	4.1 g/dL	2.5 - 4.5			
ALB/GLOB	0.8				
ALT	54 U/L	10 - 125			
ALKP	48 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	< 0.1 mg/dL	0.0 - 0.9			
CHOL	146 mg/dL	110 - 320			

SDMA:

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