

Client: LADERA, RHOEWYN GRACE (116623) Gender: Male
 Patient Name: POTCHI Weight:
 Species: Canine Age: 2 Years
 Breed: Shih Tzu Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 24, 2024 9:09 AM)					
RBC	6.58 M/ μ L	5.65 - 8.87			
HCT	41.6 %	37.3 - 61.7			
HGB	14.7 g/dL	13.1 - 20.5			
MCV	63.2 fL	61.6 - 73.5			
MCH	22.3 pg	21.2 - 25.9			
MCHC	35.3 g/dL	32.0 - 37.9			
RDW	14.5 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	23.0 K/ μ L	10.0 - 110.0			
RETIC-HGB	26.2 pg	22.3 - 29.6			
WBC	11.11 K/ μ L	5.05 - 16.76			
%NEU	66.8 %				
%LYM	26.9 %				
%MONO	3.2 %				
%EOS	2.4 %				
%BASO	0.7 %				
NEU	7.41 K/ μ L	2.95 - 11.64			
LYM	2.99 K/ μ L	1.05 - 5.10			
MONO	0.36 K/ μ L	0.16 - 1.12			
EOS	0.27 K/ μ L	0.06 - 1.23			
BASO	0.08 K/ μ L	0.00 - 0.10			
PLT	206 K/ μ L	148 - 484			
MPV	12.4 fL	8.7 - 13.2			
PDW	12.3 fL	9.1 - 19.4			
PCT	0.26 %	0.14 - 0.46			

Catalyst One (October 24, 2024 9:18 AM)

SDMA	8 μ g/dL	0 - 14			
CREA	0.9 mg/dL	0.5 - 1.8			
BUN	17 mg/dL	7 - 27			
BUN/CREA	19				
ALT	54 U/L	10 - 125			
AST	46 U/L	0 - 50			
ALKP	24 U/L	23 - 212			
Na	158 mmol/L	144 - 160			
K	3.5 mmol/L	3.5 - 5.8			
Na/K	45				
Cl	115 mmol/L	109 - 122			

SDMA:

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