

Client: ANG, GRACE (116916)
 Patient Name: CHIQUITO
 Species: Canine
 Breed: Chihuahua

Gender: Male
 Weight:
 Age: 11 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
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ProCyte Dx (December 3, 2024 3:45 PM)

RBC	6.42 M/ μ L	5.65 - 8.87			
HCT	43.4 %	37.3 - 61.7			
HGB	15.4 g/dL	13.1 - 20.5			
MCV	67.6 fL	61.6 - 73.5			
MCH	24.0 pg	21.2 - 25.9			
MCHC	35.5 g/dL	32.0 - 37.9			
RDW	16.3 %	13.6 - 21.7			
%RETIC	0.6 %				
RETIC	41.1 K/ μ L	10.0 - 110.0			
RETIC-HGB	29.9 pg	22.3 - 29.6			HIGH
WBC	12.19 K/ μ L	5.05 - 16.76			
%NEU	76.6 %				
%LYM	12.4 %				
%MONO	7.1 %				
%EOS	3.6 %				
%BASO	0.3 %				
NEU	9.33 K/ μ L	2.95 - 11.64			
LYM	1.51 K/ μ L	1.05 - 5.10			
MONO	0.87 K/ μ L	0.16 - 1.12			
EOS	0.44 K/ μ L	0.06 - 1.23			
BASO	0.04 K/ μ L	0.00 - 0.10			
PLT	204 K/ μ L	148 - 484			
MPV	11.4 fL	8.7 - 13.2			
PDW	11.8 fL	9.1 - 19.4			
PCT	0.23 %	0.14 - 0.46			

Catalyst One (December 3, 2024 3:56 PM)

SDMA	8 μ g/dL	0 - 14			
CREA	0.8 mg/dL	0.5 - 1.8			
BUN	18 mg/dL	7 - 27			
BUN/CREA	22				
ALT	333 U/L	10 - 125			HIGH
AST	176 U/L	0 - 50			HIGH
ALKP	43 U/L	23 - 212			

SDMA:

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