

Client: AGUILAR, JENEZA (117182) Gender: Male
 Patient Name: DIGONG Weight:
 Species: Canine Age: 8 Years
 Breed: Mixed Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 8, 2025 1:38 PM)					
RBC	7.09 M/ μ L	5.65 - 8.87			
HCT	46.7 %	37.3 - 61.7			
HGB	15.7 g/dL	13.1 - 20.5			
MCV	65.9 fL	61.6 - 73.5			
MCH	22.1 pg	21.2 - 25.9			
MCHC	33.6 g/dL	32.0 - 37.9			
RDW	18.3 %	13.6 - 21.7			
%RETIC	1.1 %				
RETIC	76.6 K/ μ L	10.0 - 110.0			
RETIC-HGB	27.0 pg	22.3 - 29.6			
WBC	13.15 K/ μ L	5.05 - 16.76			
%NEU	69.3 %				
%LYM	21.4 %				
%MONO	5.7 %				
%EOS	3.2 %				
%BASO	0.4 %				
NEU	9.11 K/ μ L	2.95 - 11.64			
LYM	2.82 K/ μ L	1.05 - 5.10			
MONO	0.75 K/ μ L	0.16 - 1.12			
EOS	0.42 K/ μ L	0.06 - 1.23			
BASO	0.05 K/ μ L	0.00 - 0.10			
PLT	213 K/ μ L	148 - 484			
MPV	13.8 fL	8.7 - 13.2			HIGH
PDW	15.8 fL	9.1 - 19.4			
PCT	0.29 %	0.14 - 0.46			

Catalyst One (January 8, 2025 1:45 PM)					
GLU	96 mg/dL	74 - 143			
SDMA	4 μ g/dL	0 - 14			
CREA	0.6 mg/dL	0.5 - 1.8			
BUN	5 mg/dL	7 - 27	LOW		
BUN/CREA	7				
TP	8.2 g/dL	5.2 - 8.2			
ALB	3.2 g/dL	2.3 - 4.0			
GLOB	4.9 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.7				
ALT	71 U/L	10 - 125			
ALKP	73 U/L	23 - 212			

SDMA:

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