

Client: ABLANQUE, JENNIFER
 (113903)
 Patient Name: ATOM
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 17 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
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ProCyte Dx (February 15, 2025 8:54 AM)

RBC	7.77 M/ μ L	5.65 - 8.87			
HCT	48.1 %	37.3 - 61.7			
HGB	16.5 g/dL	13.1 - 20.5			
MCV	61.9 fL	61.6 - 73.5			
MCH	21.2 pg	21.2 - 25.9			
MCHC	34.3 g/dL	32.0 - 37.9			
RDW	17.9 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	19.4 K/ μ L	10.0 - 110.0			
RETIC-HGB	26.1 pg	22.3 - 29.6			
WBC	12.74 K/ μ L	5.05 - 16.76			
%NEU	45.8 %				
%LYM	38.2 %				
%MONO	4.7 %				
%EOS	11.1 %				
%BASO	0.2 %				
NEU	5.83 K/ μ L	2.95 - 11.64			
LYM	4.87 K/ μ L	1.05 - 5.10			
MONO	0.60 K/ μ L	0.16 - 1.12			
EOS	1.41 K/μL	0.06 - 1.23			HIGH
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	298 K/ μ L	148 - 484			
MPV	9.6 fL	8.7 - 13.2			
PDW	8.2 fL	9.1 - 19.4	LOW		
PCT	0.29 %	0.14 - 0.46			

Catalyst One (February 15, 2025 9:01 AM)

SDMA	6 μ g/dL	0 - 14			
CREA	1.2 mg/dL	0.5 - 1.8			
BUN	19 mg/dL	7 - 27			
BUN/CREA	16				
ALT	70 U/L	10 - 125			
AST	49 U/L	0 - 50			
ALKP	79 U/L	23 - 212			

SDMA:

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