

Client: TONIDO, CLARITA (102693)      Gender: Female  
 Patient Name: KIMY      Weight:  
 Species: Canine      Age: 13 Years  
 Breed: Other      Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (March 1, 2025 3:34 PM)</b>					
RBC	6.47 M/ $\mu$ L	5.65 - 8.87			
HCT	40.9 %	37.3 - 61.7			
HGB	13.6 g/dL	13.1 - 20.5			
MCV	63.2 fL	61.6 - 73.5			
MCH	21.0 pg	21.2 - 25.9	LOW		
MCHC	33.3 g/dL	32.0 - 37.9			
RDW	18.8 %	13.6 - 21.7			
%RETIC	1.8 %				
RETIC	113.2 K/ $\mu$ L	10.0 - 110.0			HIGH
RETIC-HGB	22.5 pg	22.3 - 29.6			
WBC	7.54 K/ $\mu$ L	5.05 - 16.76			
%NEU	75.4 %				
%LYM	16.4 %				
%MONO	5.7 %				
%EOS	2.4 %				
%BASO	0.1 %				
NEU	5.68 K/ $\mu$ L	2.95 - 11.64			
LYM	1.24 K/ $\mu$ L	1.05 - 5.10			
MONO	0.43 K/ $\mu$ L	0.16 - 1.12			
EOS	0.18 K/ $\mu$ L	0.06 - 1.23			
BASO	0.01 K/ $\mu$ L	0.00 - 0.10			
PLT	* 127 K/ $\mu$ L	148 - 484	LOW		
MPV	16.2 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.21 %	0.14 - 0.46			

\* Confirm with dot plot and/or blood film review.

<b>Catalyst One (March 1, 2025 3:41 PM)</b>					
SDMA	9 $\mu$ g/dL	0 - 14			
CREA	0.6 mg/dL	0.5 - 1.8			
BUN	9 mg/dL	7 - 27			
BUN/CREA	14				
ALT	129 U/L	10 - 125			HIGH
AST	44 U/L	0 - 50			
ALKP	83 U/L	23 - 212			

SDMA:

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

**4Dx Plus (March 1, 2025 4:09 PM)**

AP\_spp      Positive  
 EH\_spp      Positive  
 HW      Negative  
 Lyme      Negative