

Client: LIWANEN, JOAN CHRISTY
 (104463)
 Patient Name: MIRA
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 2 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 16, 2023 2:22 PM)					
RBC	7.88 M/ μ L	5.65 - 8.87			
HCT	55.4 %	37.3 - 61.7			
HGB	18.3 g/dL	13.1 - 20.5			
MCV	70.3 fL	61.6 - 73.5			
MCH	23.2 pg	21.2 - 25.9			
MCHC	33.0 g/dL	32.0 - 37.9			
RDW	17.4 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	51.2 K/ μ L	10.0 - 110.0			
RETIC-HGB	26.3 pg	22.3 - 29.6			
WBC	* 23.48 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 90.9 %				
%LYM	* 4.8 %				
%MONO	* 3.6 %				
%EOS	* 0.5 %				
%BASO	* 0.2 %				
NEU	* 21.35 K/ μ L	2.95 - 11.64			HIGH
LYM	* 1.13 K/ μ L	1.05 - 5.10			
MONO	* 0.85 K/ μ L	0.16 - 1.12			
EOS	* 0.11 K/ μ L	0.06 - 1.23			
BASO	* 0.04 K/ μ L	0.00 - 0.10			
nRBC	* Suspected				
PLT	407 K/ μ L	148 - 484			
MPV	10.7 fL	8.7 - 13.2			
PDW	11.8 fL	9.1 - 19.4			
PCT	0.44 %	0.14 - 0.46			

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

Catalyst One (February 16, 2023 2:28 PM)					
CREA	1.1 mg/dL	0.5 - 1.8			
BUN	12 mg/dL	7 - 27			
BUN/CREA	11				
ALT	98 U/L	10 - 125			
AST	53 U/L	0 - 50			HIGH
ALKP	107 U/L	23 - 212			

AST: Test results for the latest analyzer run have been multiplied by the dilution factor for a dilution of 1 in 6 total.