

Client: CABUGSA, SHEILA (112380) Gender: Male
 Patient Name: MILO Weight:
 Species: Canine Age: 6 Years
 Breed: Other Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 10, 2023 11:24 AM)					
RBC	3.75 M/ μ L	5.65 - 8.87	LOW		
HCT	25.4 %	37.3 - 61.7	LOW		
HGB	8.7 g/dL	13.1 - 20.5	LOW		
MCV	67.7 fL	61.6 - 73.5			
MCH	23.2 pg	21.2 - 25.9			
MCHC	34.3 g/dL	32.0 - 37.9			
RDW	16.1 %	13.6 - 21.7			
%RETIC	1.3 %				
RETIC	48.4 K/ μ L	10.0 - 110.0			
RETIC-HGB	28.6 pg	22.3 - 29.6			
WBC	* 6.55 K/ μ L	5.05 - 16.76			
%NEU	* 70.2 %				
%LYM	* 21.8 %				
%MONO	* 6.9 %				
%EOS	* 0.8 %				
%BASO	* 0.3 %				
NEU	* 4.60 K/ μ L	2.95 - 11.64			
LYM	* 1.43 K/ μ L	1.05 - 5.10			
MONO	* 0.45 K/ μ L	0.16 - 1.12			
EOS	* 0.05 K/ μ L	0.06 - 1.23	LOW		
BASO	* 0.02 K/ μ L	0.00 - 0.10			
nRBC	* Suspected				
PLT	49 K/ μ L	148 - 484	LOW		
MPV	12.6 fL	8.7 - 13.2			
PDW	12.3 fL	9.1 - 19.4			
PCT	0.06 %	0.14 - 0.46	LOW		

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

Catalyst One (May 10, 2023 11:31 AM)

CREA	9.3 mg/dL	0.5 - 1.8	HIGH		
BUN	> 130 mg/dL	7 - 27	HIGH		
ALT	70 U/L	10 - 125			
AST	36 U/L	0 - 50			
ALKP	46 U/L	23 - 212			