

Client: MANIPIS, AVELYN (113724) Gender: Female
 Patient Name: CHOCOLATE Weight:
 Species: Canine Age: 7 Months
 Breed: Mixed Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 20, 2023 3:38 PM)					
RBC	8.20 M/ μ L	5.65 - 8.87			
HCT	48.9 %	37.3 - 61.7			
HGB	16.2 g/dL	13.1 - 20.5			
MCV	59.6 fL	61.6 - 73.5	LOW		
MCH	19.8 pg	21.2 - 25.9	LOW		
MCHC	33.1 g/dL	32.0 - 37.9			
RDW	19.1 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	9.0 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	20.9 pg	22.3 - 29.6	LOW		
WBC	4.55 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 38.4 %				
%LYM	* 28.4 %				
%MONO	* 22.0 %				
%EOS	11.2 %				
%BASO	0.0 %				
NEU	* 1.75 K/ μ L	2.95 - 11.64	LOW		
BAND	* Suspected				
LYM	* 1.29 K/ μ L	1.05 - 5.10			
MONO	* 1.00 K/ μ L	0.16 - 1.12			
EOS	0.51 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	355 K/ μ L	148 - 484			
MPV	13.5 fL	8.7 - 13.2			HIGH
PDW	15.4 fL	9.1 - 19.4			
PCT	0.48 %	0.14 - 0.46			HIGH

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

1. Low RETIC-HGB - Decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis).

1. Immature and/or toxic neutrophils likely present - Consider inflammation.

Parvo (October 20, 2023 3:42 PM)

Parvo Positive