

Client: MACHADO, NOVAH (114574) Gender: Male
 Patient Name: WACO Weight:
 Species: Canine Age: 3 Years
 Breed: Mixed Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 19, 2024 10:17 AM)					
RBC	8.76 M/ μ L	5.65 - 8.87			
HCT	56.6 %	37.3 - 61.7			
HGB	19.1 g/dL	13.1 - 20.5			
MCV	64.6 fL	61.6 - 73.5			
MCH	21.8 pg	21.2 - 25.9			
MCHC	33.7 g/dL	32.0 - 37.9			
RDW	18.7 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	59.6 K/ μ L	10.0 - 110.0			
RETIC-HGB	25.7 pg	22.3 - 29.6			
WBC	24.07 K/ μ L	5.05 - 16.76			HIGH
%NEU	61.1 %				
%LYM	23.3 %				
%MONO	5.7 %				
%EOS	9.8 %				
%BASO	0.1 %				
NEU	14.72 K/ μ L	2.95 - 11.64			HIGH
LYM	5.60 K/ μ L	1.05 - 5.10			HIGH
MONO	1.37 K/ μ L	0.16 - 1.12			HIGH
EOS	2.35 K/ μ L	0.06 - 1.23			HIGH
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	* 30 K/ μ L	148 - 484	LOW		
MPV	15.6 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.05 %	0.14 - 0.46	LOW		

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

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).