

Client: TORRES, JESSIE (101175) Gender: Male
 Patient Name: BRON BRON Weight:
 Species: Canine Age: 6 Years
 Breed: Chihuahua Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 10, 2023 12:08 PM)					
RBC	7.88 M/ μ L	5.65 - 8.87			
HCT	47.8 %	37.3 - 61.7			
HGB	16.9 g/dL	13.1 - 20.5			
MCV	60.7 fL	61.6 - 73.5	LOW		
MCH	21.4 pg	21.2 - 25.9			
MCHC	35.4 g/dL	32.0 - 37.9			
RDW	17.1 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	22.9 K/ μ L	10.0 - 110.0			
RETIC-HGB	19.4 pg	22.3 - 29.6	LOW		
WBC	* 8.98 K/ μ L	5.05 - 16.76			
%NEU	* 55.7 %				
%LYM	* 19.2 %				
%MONO	* 22.3 %				
%EOS	* 2.4 %				
%BASO	* 0.4 %				
NEU	* 5.00 K/ μ L	2.95 - 11.64			
LYM	* 1.72 K/ μ L	1.05 - 5.10			
MONO	* 2.00 K/ μ L	0.16 - 1.12			HIGH
EOS	* 0.22 K/ μ L	0.06 - 1.23			
BASO	* 0.04 K/ μ L	0.00 - 0.10			
nRBC	* Suspected				
PLT	* 23 K/ μ L	148 - 484	LOW		
MPV	18.2 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.04 %	0.14 - 0.46	LOW		

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

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

4Dx Plus (October 10, 2023 12:30 PM)

AP_spp Negative
 EC-EE Negative
 HW Negative
 Lyme Negative