

Client: IGOT, RALF RUSSEL (107884) Gender: Male
 Patient Name: CHASE Weight:
 Species: Canine Age: 3 Months
 Breed: Other Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (July 2, 2021 3:47 PM)					
RBC	4.64 M/ μ L	5.65 - 8.87	LOW		
HCT	28.6 %	37.3 - 61.7	LOW		
HGB	10.3 g/dL	13.1 - 20.5	LOW		
MCV	61.6 fL	61.6 - 73.5			
MCH	22.2 pg	21.2 - 25.9			
MCHC	36.0 g/dL	32.0 - 37.9			
RDW	18.2 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	31.1 K/ μ L	10.0 - 110.0			
RETIC-HGB	21.3 pg	22.3 - 29.6	LOW		
WBC	8.84 K/ μ L	5.05 - 16.76			
%NEU	* 75.0 %				
%LYM	* 18.9 %				
%MONO	* 3.7 %				
%EOS	2.4 %				
%BASO	0.0 %				
NEU	* 6.63 K/ μ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 1.67 K/ μ L	1.05 - 5.10			
MONO	* 0.33 K/ μ L	0.16 - 1.12			
EOS	0.21 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	288 K/ μ L	148 - 484			
MPV	13.0 fL	8.7 - 13.2			
PDW	13.7 fL	9.1 - 19.4			
PCT	0.37 %	0.14 - 0.46			

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. 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 (July 2, 2021 3:44 PM)

Parvo Positive