

Client: RUBIO, CHRISTINE (107698) Gender: Female
 Patient Name: ANIKA Weight:
 Species: Canine Age: 3 Months
 Breed: Other Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 28, 2021 11:29 AM)					
RBC	5.81 M/ μ L	5.65 - 8.87			
HCT	32.3 %	37.3 - 61.7	LOW		
HGB	10.7 g/dL	13.1 - 20.5	LOW		
MCV	55.6 fL	61.6 - 73.5	LOW		
MCH	18.4 pg	21.2 - 25.9	LOW		
MCHC	33.1 g/dL	32.0 - 37.9			
RDW	20.9 %	13.6 - 21.7			
%RETIC	0.9 %				
RETIC	51.1 K/ μ L	10.0 - 110.0			
RETIC-HGB	18.0 pg	22.3 - 29.6	LOW		
WBC	1.87 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 13.9 %				
%LYM	* 42.2 %				
%MONO	* 41.2 %				
%EOS	2.7 %				
%BASO	0.0 %				
NEU	* 0.26 K/ μ L	2.95 - 11.64	LOW		
BAND	* Suspected				
LYM	* 0.79 K/ μ L	1.05 - 5.10	LOW		
MONO	* 0.77 K/ μ L	0.16 - 1.12			
EOS	0.05 K/ μ L	0.06 - 1.23	LOW		
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	* 309 K/ μ L	148 - 484			
MPV	14.0 fL	8.7 - 13.2	HIGH		
PDW	-- fL	9.1 - 19.4			
PCT	0.43 %	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 (May 28, 2021 11:37 AM)

Parvo Positive