

Client: ILOGON, MARIANNE (108100) Gender: Male
 Patient Name: RAFFY Weight:
 Species: Canine Age: 4 Months
 Breed: Other Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (August 13, 2021 10:47 AM)					
RBC	5.74 M/ μ L	5.65 - 8.87			
HCT	35.7 %	37.3 - 61.7	LOW		
HGB	12.5 g/dL	13.1 - 20.5	LOW		
MCV	62.2 fL	61.6 - 73.5			
MCH	21.8 pg	21.2 - 25.9			
MCHC	35.0 g/dL	32.0 - 37.9			
RDW	15.0 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	29.8 K/ μ L	10.0 - 110.0			
RETIC-HGB	21.6 pg	22.3 - 29.6	LOW		
WBC	9.03 K/ μ L	5.05 - 16.76			
%NEU	* 38.0 %				
%LYM	* 38.9 %				
%MONO	* 16.8 %				
%EOS	6.3 %				
%BASO	0.0 %				
NEU	* 3.43 K/ μ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 3.51 K/ μ L	1.05 - 5.10			
MONO	* 1.52 K/ μ L	0.16 - 1.12			HIGH
EOS	0.57 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	* 232 K/ μ L	148 - 484			
MPV	15.6 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.36 %	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 (August 13, 2021 10:59 AM)

Parvo Positive