

Client: GICA, ANGEL (115117)
 Patient Name: OHEA
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 3 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 29, 2024 2:05 PM)					
RBC	6.11 M/ μ L	5.65 - 8.87			
HCT	37.1 %	37.3 - 61.7	LOW		
HGB	13.2 g/dL	13.1 - 20.5			
MCV	60.7 fL	61.6 - 73.5	LOW		
MCH	21.6 pg	21.2 - 25.9			
MCHC	35.6 g/dL	32.0 - 37.9			
RDW	14.8 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	21.4 K/ μ L	10.0 - 110.0			
RETIC-HGB	22.0 pg	22.3 - 29.6	LOW		
WBC	9.73 K/ μ L	5.05 - 16.76			
%NEU	* 84.1 %				
%LYM	* 10.3 %				
%MONO	* 5.2 %				
%EOS	0.3 %				
%BASO	0.1 %				
NEU	* 8.18 K/ μ L	2.95 - 11.64			
BAND	* 0				
LYM	* 1.00 K/ μ L	1.05 - 5.10	LOW		
MONO	* 0.51 K/ μ L	0.16 - 1.12			
EOS	0.03 K/ μ L	0.06 - 1.23	LOW		
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	449 K/ μ L	148 - 484			
MPV	11.6 fL	8.7 - 13.2			
PDW	10.6 fL	9.1 - 19.4			
PCT	0.52 %	0.14 - 0.46			HIGH

* 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 (April 29, 2024 2:09 PM)

Parvo Positive