

Client: PARILLA, IRISH (110767)
 Patient Name: PANDA
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 5 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 29, 2022 9:55 AM)					
RBC	5.99 M/ μ L	5.65 - 8.87			
HCT	30.9 %	37.3 - 61.7	LOW		
HGB	10.8 g/dL	13.1 - 20.5	LOW		
MCV	51.6 fL	61.6 - 73.5	LOW		
MCH	18.0 pg	21.2 - 25.9	LOW		
MCHC	35.0 g/dL	32.0 - 37.9			
RDW	21.1 %	13.6 - 21.7			
%RETIC	0.2 %				
RETIC	11.4 K/ μ L	10.0 - 110.0			
RETIC-HGB	20.4 pg	22.3 - 29.6	LOW		
WBC	8.95 K/ μ L	5.05 - 16.76			
%NEU	* 71.6 %				
%LYM	* 6.7 %				
%MONO	* 7.0 %				
%EOS	14.7 %				
%BASO	0.0 %				
NEU	* 6.40 K/ μ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 0.60 K/ μ L	1.05 - 5.10	LOW		
MONO	* 0.63 K/ μ L	0.16 - 1.12			
EOS	1.32 K/ μ L	0.06 - 1.23			HIGH
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	315 K/ μ L	148 - 484			
MPV	10.1 fL	8.7 - 13.2			
PDW	8.9 fL	9.1 - 19.4	LOW		
PCT	0.32 %	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 (October 29, 2022 9:53 AM)

Parvo Positive