

Client: DELMONTE, KAOLIN ALYSSA Gender: Male
 (111614) Weight:
 Patient Name: KAKI Age: 2 Months
 Species: Canine Doctor:
 Breed: Other

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 20, 2023 9:40 AM)					
RBC	3.66 M/ μ L	5.65 - 8.87	LOW		
HCT	20.6 %	37.3 - 61.7	LOW		
HGB	7.2 g/dL	13.1 - 20.5	LOW		
MCV	56.3 fL	61.6 - 73.5	LOW		
MCH	19.7 pg	21.2 - 25.9	LOW		
MCHC	35.0 g/dL	32.0 - 37.9			
RDW	16.1 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	17.9 K/ μ L	10.0 - 110.0			
RETIC-HGB	21.7 pg	22.3 - 29.6	LOW		
WBC	18.12 K/ μ L	5.05 - 16.76			HIGH
%NEU	80.6 %				
%LYM	7.0 %				
%MONO	12.0 %				
%EOS	0.2 %				
%BASO	0.2 %				
NEU	14.62 K/ μ L	2.95 - 11.64			HIGH
LYM	1.26 K/ μ L	1.05 - 5.10			
MONO	2.18 K/ μ L	0.16 - 1.12			HIGH
EOS	0.03 K/ μ L	0.06 - 1.23	LOW		
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	* 281 K/ μ L	148 - 484			
MPV	14.6 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.41 %	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. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

Parvo (February 20, 2023 9:37 AM)

Parvo Negative