

Client: OCTOBRE, MICHAEL
 (05242023)
 Patient Name: ROCKY
 Species: Canine
 Breed: Mixed

Gender: Male
 Weight:
 Age: 2 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 1, 2023 2:34 PM)					
RBC	5.02 M/ μ L	5.65 - 8.87	LOW		
HCT	28.5 %	37.3 - 61.7	LOW		
HGB	10.4 g/dL	13.1 - 20.5	LOW		
MCV	56.8 fL	61.6 - 73.5	LOW		
MCH	20.7 pg	21.2 - 25.9	LOW		
MCHC	36.5 g/dL	32.0 - 37.9			
RDW	16.1 %	13.6 - 21.7			
%RETIC	0.2 %				
RETIC	10.5 K/ μ L	10.0 - 110.0			
RETIC-HGB	24.2 pg	22.3 - 29.6			
WBC	37.06 K/ μ L	5.05 - 16.76	HIGH		
%NEU	* 79.1 %				
%LYM	* 9.5 %				
%MONO	* 11.1 %				
%EOS	0.1 %				
%BASO	0.2 %				
NEU	* 29.37 K/ μ L	2.95 - 11.64	HIGH		
BAND	* Suspected				
LYM	* 3.51 K/ μ L	1.05 - 5.10			
MONO	* 4.10 K/ μ L	0.16 - 1.12	HIGH		
EOS	0.02 K/ μ L	0.06 - 1.23	LOW		
BASO	0.06 K/ μ L	0.00 - 0.10			
PLT	535 K/ μ L	148 - 484	HIGH		
MPV	13.1 fL	8.7 - 13.2			
PDW	11.1 fL	9.1 - 19.4			
PCT	0.70 %	0.14 - 0.46	HIGH		

5/24/23
 4:56 PM
 6.64 M/ μ L
 40.7 %
 14.4 g/dL
 61.3 fL
 21.7 pg
 35.4 g/dL
 18.7 %
 0.9 %
 59.1 K/ μ L
 27.0 pg
 15.86 K/ μ L
 * 65.7 %
 * 12.6 %
 * 21.2 %
 0.4 %
 0.1 %
 * 10.43 K/ μ L
 * Suspected
 * 2.00 K/ μ L
 * 3.36 K/ μ L
 0.06 K/ μ L
 0.01 K/ μ L
 * 7 K/ μ L
 13.9 fL
 -- fL
 0.01 %

* Confirm with dot plot and/or blood film review.

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1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

1. Immature and/or toxic neutrophils likely present - Consider inflammation.