

Client: MELENDEZ, RIZA (110626)  
 Patient Name: KYRAN  
 Species: Canine  
 Breed: Mixed

Gender: Male  
 Weight:  
 Age: 11 Years  
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (October 20, 2022 1:18 PM)					
					10/10/22 10:33 AM
RBC	4.27 M/ $\mu$ L	5.65 - 8.87	LOW		3.45 M/ $\mu$ L
HCT	25.5 %	37.3 - 61.7	LOW		20.7 %
HGB	9.1 g/dL	13.1 - 20.5	LOW		9.9 g/dL
MCV	59.8 fL	61.6 - 73.5	LOW		59.9 fL
MCH	21.3 pg	21.2 - 25.9			28.7 pg
MCHC	35.6 g/dL	32.0 - 37.9			> 48.0 g/dL
RDW	17.3 %	13.6 - 21.7			14.4 %
%RETIC	0.9 %				1.4 %
RETIC	39.1 K/ $\mu$ L	10.0 - 110.0			47.9 K/ $\mu$ L
WBC	* 17.60 K/ $\mu$ L	5.05 - 16.76	HIGH		* 18.02 K/ $\mu$ L
%NEU	* 72.0 %				* 44.4 %
%LYM	* 3.8 %				* 4.2 %
%MONO	* 21.4 %				* 49.5 %
%EOS	* 2.6 %				* 1.9 %
%BASO	* 0.2 %				* 0.0 %
NEU	* 12.67 K/ $\mu$ L	2.95 - 11.64	HIGH		* 8.00 K/ $\mu$ L
LYM	* 0.67 K/ $\mu$ L	1.05 - 5.10	LOW		* 0.75 K/ $\mu$ L
MONO	* 3.77 K/ $\mu$ L	0.16 - 1.12	HIGH		* 8.92 K/ $\mu$ L
EOS	0.46 K/ $\mu$ L	0.06 - 1.23			0.34 K/ $\mu$ L
BASO	* 0.03 K/ $\mu$ L	0.00 - 0.10			* 0.00 K/ $\mu$ L
PLT	431 K/ $\mu$ L	148 - 484			286 K/ $\mu$ L
MPV	4.2 fL	8.7 - 13.2	LOW		4.4 fL
PDW	3.8 fL	9.1 - 19.4	LOW		4.8 fL
PCT	0.18 %	0.14 - 0.46			0.12 %

\* 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.

Catalyst One (October 20, 2022 1:23 PM)

10/10/22 10:38 AM

CREA	0.6 mg/dL	0.5 - 1.8			< 0.1 mg/dL
BUN	12 mg/dL	7 - 27			6 mg/dL
BUN/CREA	19				
ALT	51 U/L	10 - 125			31 U/L
AST	31 U/L	0 - 50			
ALKP	353 U/L	23 - 212	HIGH		358 U/L