

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

Gender: Male  
 Weight:  
 Age: 11 Years  
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (November 8, 2022 5:13 PM)</b>					
					10/27/22 1:52 PM
RBC	* 6.37 M/ $\mu$ L	5.65 - 8.87			* 4.94 M/ $\mu$ L
HCT	* 36.2 %	37.3 - 61.7	LOW		* 28.8 %
HGB	17.6 g/dL	13.1 - 20.5			13.0 g/dL
MCV	* 56.9 fL	61.6 - 73.5	LOW		* 58.3 fL
MCH	* 27.6 pg	21.2 - 25.9	HIGH		* 26.2 pg
MCHC	* 48.5 g/dL	32.0 - 37.9	HIGH		* 45.0 g/dL
RDW	* 22.2 %	13.6 - 21.7	HIGH		* 19.2 %
%RETIC	* 0.2 %				* 1.0 %
RETIC	* 11.9 K/ $\mu$ L	10.0 - 110.0			* 51.7 K/ $\mu$ L
WBC	* 39.57 K/ $\mu$ L	5.05 - 16.76	HIGH		* 7.02 K/ $\mu$ L
%NEU	* 51.3 %				* 42.8 %
%LYM	* 29.9 %				* 0.7 %
%MONO	* 18.1 %				* 45.1 %
%EOS	* 0.1 %				* 9.5 %
%BASO	* 0.7 %				* 1.9 %
NEU	* 20.28 K/ $\mu$ L	2.95 - 11.64	HIGH		* 3.01 K/ $\mu$ L
LYM	* 11.82 K/ $\mu$ L	1.05 - 5.10	HIGH		* 0.05 K/ $\mu$ L
MONO	* 7.16 K/ $\mu$ L	0.16 - 1.12	HIGH		* 3.16 K/ $\mu$ L
EOS	0.04 K/ $\mu$ L	0.06 - 1.23	LOW		0.67 K/ $\mu$ L
BASO	* 0.27 K/ $\mu$ L	0.00 - 0.10	HIGH		* 0.13 K/ $\mu$ L
PLT	208 K/ $\mu$ L	148 - 484			* 133 K/ $\mu$ L
MPV	3.4 fL	8.7 - 13.2	LOW		* 3.4 fL
PDW	5.4 fL	9.1 - 19.4	LOW		* 9.6 fL
PCT	0.07 %	0.14 - 0.46	LOW		* 0.05 %

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

PLT Aggregates Detected

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

<b>Catalyst One (November 8, 2022 5:17 PM)</b>					
					10/27/22 1:57 PM
GLU	145 mg/dL	70 - 143	HIGH		
CREA	-- mg/dL	0.5 - 1.8			0.2 mg/dL
BUN	114 mg/dL	7 - 27	HIGH		12 mg/dL
PHOS	> 16.1 mg/dL	2.5 - 6.8	HIGH		>
CA	4.4 mg/dL	7.9 - 12.0	LOW		
TP	8.3 g/dL	5.2 - 8.2	HIGH		
ALB	2.3 g/dL	2.2 - 3.9			
GLOB	6.0 g/dL	2.5 - 4.5	HIGH		
ALB/GLOB	0.4				
ALT	104 U/L	10 - 125			69 U/L
ALKP	1923 U/L	23 - 212	HIGH		254 U/L
GGT	22 U/L	0 - 11	HIGH		
TBIL	4.7 mg/dL	0.0 - 0.9	HIGH		
CHOL	396 mg/dL	110 - 320	HIGH		
AMYL	643 U/L	500 - 1500			
LIPA	219 U/L	200 - 1800			