

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 27, 2022 1:52 PM)					
					10/20/22 1:18 PM
RBC	* 4.94 M/ μ L	5.65 - 8.87	LOW		4.27 M/ μ L
HCT	* 28.8 %	37.3 - 61.7	LOW		25.5 %
HGB	13.0 g/dL	13.1 - 20.5	LOW		9.1 g/dL
MCV	* 58.3 fL	61.6 - 73.5	LOW		59.8 fL
MCH	* 26.2 pg	21.2 - 25.9	HIGH		21.3 pg
MCHC	* 45.0 g/dL	32.0 - 37.9	HIGH		35.6 g/dL
RDW	* 19.2 %	13.6 - 21.7			17.3 %
%RETIC	* 1.0 %				0.9 %
RETIC	* 51.7 K/ μ L	10.0 - 110.0			39.1 K/ μ L
WBC	* 7.02 K/ μ L	5.05 - 16.76			* 17.60 K/ μ L
%NEU	* 42.8 %				* 72.0 %
%LYM	* 0.7 %				* 3.8 %
%MONO	* 45.1 %				* 21.4 %
%EOS	* 9.5 %				* 2.6 %
%BASO	* 1.9 %				* 0.2 %
NEU	* 3.01 K/ μ L	2.95 - 11.64			* 12.67 K/ μ L
LYM	* 0.05 K/ μ L	1.05 - 5.10	LOW		* 0.67 K/ μ L
MONO	* 3.16 K/ μ L	0.16 - 1.12	HIGH		* 3.77 K/ μ L
EOS	0.67 K/ μ L	0.06 - 1.23			0.46 K/ μ L
BASO	* 0.13 K/ μ L	0.00 - 0.10	HIGH		* 0.03 K/ μ L
PLT	* 133 K/ μ L	148 - 484	LOW		431 K/ μ L
MPV	* 3.4 fL	8.7 - 13.2	LOW		4.2 fL
PDW	* 9.6 fL	9.1 - 19.4			3.8 fL
PCT	* 0.05 %	0.14 - 0.46	LOW		0.18 %

PLT Aggregates Detected

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

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1. Platelet aggregates are detected. Platelet count may be higher than reported.

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (October 27, 2022 1:57 PM)					
					10/20/22 1:23 PM
CREA	0.2 mg/dL	0.5 - 1.8	LOW		0.6 mg/dL
BUN	12 mg/dL	7 - 27			12 mg/dL
BUN/CREA	62				19
ALT	69 U/L	10 - 125			51 U/L
AST	28 U/L	0 - 50			31 U/L
ALKP	254 U/L	23 - 212	HIGH		353 U/L