

Client: CUTAB, FAITH (105172)
 Patient Name: LUNA
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 4 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 20, 2024 2:17 PM)					
					1/6/24 9:53 AM
RBC	5.99 M/ μ L	5.65 - 8.87			9.56 M/ μ L
HCT	38.1 %	37.3 - 61.7			* 63.4 %
HGB	13.6 g/dL	13.1 - 20.5			22.7 g/dL
MCV	63.6 fL	61.6 - 73.5			66.3 fL
MCH	22.7 pg	21.2 - 25.9			23.7 pg
MCHC	35.7 g/dL	32.0 - 37.9			35.8 g/dL
RDW	17.8 %	13.6 - 21.7			21.4 %
%RETIC	2.8 %				1.1 %
RETIC	168.3 K/ μ L	10.0 - 110.0	HIGH		100.4 K/ μ L
RETIC-HGB	25.9 pg	22.3 - 29.6			26.3 pg
WBC	12.14 K/ μ L	5.05 - 16.76			* 14.74 K/ μ L
%NEU	77.7 %				* 86.3 %
%LYM	17.3 %				* 9.9 %
%MONO	2.4 %				* 3.5 %
%EOS	2.4 %				* 0.3 %
%BASO	0.2 %				* 0.0 %
NEU	9.43 K/ μ L	2.95 - 11.64			* 12.72 K/ μ L
LYM	2.10 K/ μ L	1.05 - 5.10			* 1.46 K/ μ L
MONO	0.29 K/ μ L	0.16 - 1.12			* 0.51 K/ μ L
EOS	0.29 K/ μ L	0.06 - 1.23			* 0.05 K/ μ L
BASO	0.03 K/ μ L	0.00 - 0.10			* 0.00 K/ μ L
PLT	345 K/ μ L	148 - 484			* 32 K/ μ L
MPV	13.6 fL	8.7 - 13.2	HIGH		* 12.1 fL
PDW	15.1 fL	9.1 - 19.4			-- fL
PCT	0.47 %	0.14 - 0.46	HIGH		* 0.04 %

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

1. Reticulocytosis without anemia - Consider occult hemolytic or blood loss disease.

Catalyst One (January 20, 2024 2:22 PM)

1/6/24
10:11 AM

BUN	8 mg/dL	7 - 27			55 mg/dL
ALT	66 U/L	10 - 125			669 U/L
AST	38 U/L	0 - 50			963 U/L