

Client: URGENA, MARIETTA (112557) Gender: Male
 Patient Name: DIEGO Weight:
 Species: Canine Age: 8 Years
 Breed: Bullmastiff Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 10, 2023 9:41 AM)					
					6/6/23 9:07 AM
RBC	2.38 M/ μ L	5.65 - 8.87	LOW		3.03 M/ μ L
HCT	13.9 %	37.3 - 61.7	LOW		18.5 %
HGB	4.9 g/dL	13.1 - 20.5	LOW		6.3 g/dL
MCV	58.4 fL	61.6 - 73.5	LOW		61.1 fL
MCH	20.6 pg	21.2 - 25.9	LOW		20.8 pg
MCHC	35.3 g/dL	32.0 - 37.9			34.1 g/dL
RDW	17.5 %	13.6 - 21.7			17.1 %
%RETIC	0.3 %				0.1 %
RETIC	7.6 K/ μ L	10.0 - 110.0	LOW		2.4 K/ μ L
RETIC-HGB	25.0 pg	22.3 - 29.6			24.8 pg
WBC	12.37 K/ μ L	5.05 - 16.76			7.00 K/ μ L
%NEU	* 70.0 %				82.5 %
%LYM	* 13.1 %				7.3 %
%MONO	* 16.4 %				10.0 %
%EOS	0.3 %				0.1 %
%BASO	0.2 %				0.1 %
NEU	* 8.66 K/ μ L	2.95 - 11.64			5.77 K/ μ L
BAND	* Suspected				
LYM	* 1.62 K/ μ L	1.05 - 5.10			0.51 K/ μ L
MONO	* 2.03 K/ μ L	0.16 - 1.12	HIGH		0.70 K/ μ L
EOS	0.04 K/ μ L	0.06 - 1.23	LOW		0.01 K/ μ L
BASO	0.02 K/ μ L	0.00 - 0.10			0.01 K/ μ L
PLT	* 14 K/ μ L	148 - 484	LOW		* 17 K/ μ L
MPV	14.1 fL	8.7 - 13.2	HIGH		15.9 fL
PDW	-- fL	9.1 - 19.4			-- fL
PCT	0.02 %	0.14 - 0.46	LOW		0.03 %

* 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.

Catalyst One (June 10, 2023 9:36 AM)

5/25/23
4:05 PM

ALT	222 U/L	10 - 125	HIGH		150 U/L
AST	882 U/L	0 - 50	HIGH		304 U/L