

Client: DACANAY, JOSE (107436) Gender: Male
 Patient Name: DUCATI Weight:
 Species: Canine Age: 2 Years
 Breed: American Staffordshire Terrier Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (July 25, 2022 2:59 PM)					
					4/8/22 10:31 AM
RBC	4.67 M/ μ L	5.65 - 8.87	LOW		3.28 M/ μ L
HCT	29.5 %	37.3 - 61.7	LOW		22.3 %
HGB	10.4 g/dL	13.1 - 20.5	LOW		7.6 g/dL
MCV	63.2 fL	61.6 - 73.5			68.0 fL
MCH	22.3 pg	21.2 - 25.9			23.2 pg
MCHC	35.3 g/dL	32.0 - 37.9			34.1 g/dL
RDW	19.8 %	13.6 - 21.7			27.8 %
%RETIC	0.7 %				1.0 %
RETIC	30.4 K/ μ L	10.0 - 110.0			31.8 K/ μ L
RETIC-HGB	22.6 pg	22.3 - 29.6			23.2 pg
WBC	2.15 K/ μ L	5.05 - 16.76	LOW		0.57 K/ μ L
%NEU	* 89.8 %				* 47.3 %
%LYM	* 4.2 %				* 29.8 %
%MONO	* 2.3 %				* 21.1 %
%EOS	3.7 %				1.8 %
%BASO	0.0 %				0.0 %
NEU	* 1.93 K/ μ L	2.95 - 11.64	LOW		* 0.27 K/ μ L
BAND	* Suspected				* Suspected
LYM	* 0.09 K/ μ L	1.05 - 5.10	LOW		* 0.17 K/ μ L
MONO	* 0.05 K/ μ L	0.16 - 1.12	LOW		* 0.12 K/ μ L
EOS	0.08 K/ μ L	0.06 - 1.23			0.01 K/ μ L
BASO	0.00 K/ μ L	0.00 - 0.10			0.00 K/ μ L
PLT	* 0 K/ μ L	148 - 484	LOW		* 0 K/ μ L
MPV	17.4 fL	8.7 - 13.2	HIGH		19.4 fL
PDW	-- fL	9.1 - 19.4			-- fL
PCT	0.00 %	0.14 - 0.46	LOW		0.00 %

* 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 (July 25, 2022 3:08 PM)

4/8/22 11:29 AM

CREA	1.6 mg/dL	0.5 - 1.8			0.9 mg/dL
BUN	23 mg/dL	7 - 27			27 mg/dL
BUN/CREA	14				30
ALT	36 U/L	10 - 125			72 U/L
AST	77 U/L	0 - 50	HIGH		178 U/L
ALKP	105 U/L	23 - 212			