

Client: MANGUIRAN, SHARON
 (100556)
 Patient Name: DAENERYS
 Species: Canine
 Breed: German Shepherd Dog

Gender: Female
 Weight:
 Age: 10 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 3, 2023 8:49 AM)					
					2/15/23 11:33 AM
RBC	4.43 M/ μ L	5.65 - 8.87	LOW		3.33 M/ μ L
HCT	26.7 %	37.3 - 61.7	LOW		20.5 %
HGB	9.4 g/dL	13.1 - 20.5	LOW		7.1 g/dL
MCV	60.3 fL	61.6 - 73.5	LOW		61.6 fL
MCH	21.2 pg	21.2 - 25.9			21.3 pg
MCHC	35.2 g/dL	32.0 - 37.9			34.6 g/dL
RDW	19.5 %	13.6 - 21.7			18.9 %
%RETIC	1.1 %				6.4 %
RETIC	49.2 K/ μ L	10.0 - 110.0			211.8 K/ μ L
RETIC-HGB	28.1 pg	22.3 - 29.6			20.5 pg
WBC	* 14.46 K/ μ L	5.05 - 16.76			30.47 K/ μ L
%NEU	* 74.9 %				85.8 %
%LYM	* 13.1 %				5.5 %
%MONO	* 6.9 %				8.5 %
%EOS	* 4.5 %				0.1 %
%BASO	* 0.6 %				0.1 %
NEU	* 10.83 K/ μ L	2.95 - 11.64			26.15 K/ μ L
LYM	* 1.89 K/ μ L	1.05 - 5.10			1.68 K/ μ L
MONO	* 0.65 K/ μ L	0.16 - 1.12			2.59 K/ μ L
EOS	* 0.65 K/ μ L	0.06 - 1.23			0.02 K/ μ L
BASO	* 0.09 K/ μ L	0.00 - 0.10			0.03 K/ μ L
PLT	* 25 K/ μ L	148 - 484	LOW		* 13 K/ μ L
MPV	* 14.8 fL	8.7 - 13.2	HIGH		12.8 fL
PDW	-- fL	9.1 - 19.4			-- fL
PCT	* 0.04 %	0.14 - 0.46	LOW		0.02 %

PLT Aggregates Detected

* 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.
2. Platelet aggregates are detected. Platelet count may be higher than reported.

Catalyst One (March 3, 2023 9:07 AM)

2/15/23
11:39 AM

BUN	2 mg/dL	7 - 27	LOW		77 mg/dL
ALT	55 U/L	10 - 125			373 U/L