

Client: ODAL, ICYLE (104788)
 Patient Name: GIPSY
 Species: Canine
 Breed: German Shepherd Dog

Gender: Female
 Weight:
 Age: 4 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (September 21, 2022 10:39 AM)					
					9/8/22 11:37 AM
RBC	4.93 M/ μ L	5.65 - 8.87	LOW		6.65 M/ μ L
HCT	30.0 %	37.3 - 61.7	LOW		41.2 %
HGB	11.0 g/dL	13.1 - 20.5	LOW		14.9 g/dL
MCV	60.9 fL	61.6 - 73.5	LOW		62.0 fL
MCH	22.3 pg	21.2 - 25.9			22.4 pg
MCHC	36.7 g/dL	32.0 - 37.9			36.2 g/dL
RDW	14.9 %	13.6 - 21.7			16.4 %
%RETIC	0.4 %				1.0 %
RETIC	21.2 K/ μ L	10.0 - 110.0			66.5 K/ μ L
RETIC-HGB	24.8 pg	22.3 - 29.6			23.0 pg
WBC	13.63 K/ μ L	5.05 - 16.76			31.48 K/ μ L
%NEU	* 51.1 %				* 33.1 %
%LYM	* 29.9 %				* 48.2 %
%MONO	* 17.9 %				* 3.9 %
%EOS	1.0 %				14.7 %
%BASO	0.1 %				0.1 %
NEU	* 6.97 K/ μ L	2.95 - 11.64			* 10.41 K/ μ L
BAND	* Suspected				* Suspected
LYM	* 4.07 K/ μ L	1.05 - 5.10			* 15.18 K/ μ L
MONO	* 2.44 K/ μ L	0.16 - 1.12	HIGH		* 1.23 K/ μ L
EOS	0.13 K/ μ L	0.06 - 1.23			4.63 K/ μ L
BASO	0.02 K/ μ L	0.00 - 0.10			0.03 K/ μ L
PLT	* 21 K/ μ L	148 - 484	LOW		181 K/ μ L
MPV	17.3 fL	8.7 - 13.2	HIGH		13.4 fL
PDW	-- fL	9.1 - 19.4			13.1 fL
PCT	0.04 %	0.14 - 0.46	LOW		0.24 %

* 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 (September 21, 2022 10:45 AM)

8/31/22
5:11 PM

CREA	0.9 mg/dL	0.5 - 1.8			
BUN	22 mg/dL	7 - 27			10 mg/dL
BUN/CREA	25				
ALT	824 U/L	10 - 125	HIGH		
AST	437 U/L	0 - 50	HIGH		58 U/L
ALKP	792 U/L	23 - 212	HIGH		