

Client: BACAS, DANIEL (114273)
 Patient Name: YAMI
 Species: Feline
 Breed: Mixed

Gender: Male
 Weight:
 Age: 14 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 5, 2024 11:20 AM)					
					1/31/24 10:43 AM
RBC	1.28 M/ μ L	6.54 - 12.20	LOW		2.80 M/ μ L
HCT	6.7 %	30.3 - 52.3	LOW		14.2 %
HGB	2.3 g/dL	9.8 - 16.2	LOW		4.7 g/dL
MCV	52.3 fL	35.9 - 53.1			50.7 fL
MCH	18.0 pg	11.8 - 17.3	HIGH		16.8 pg
MCHC	34.3 g/dL	28.1 - 35.8			33.1 g/dL
RDW	27.0 %	15.0 - 27.0			25.3 %
%RETIC	4.2 %				1.8 %
RETIC	53.9 K/ μ L	3.0 - 50.0	HIGH		49.6 K/ μ L
RETIC-HGB	21.0 pg	13.2 - 20.8	HIGH		19.3 pg
WBC	29.05 K/ μ L	2.87 - 17.02	HIGH		48.28 K/ μ L
%NEU	* 70.6 %				* 50.0 %
%LYM	* 17.8 %				* 36.9 %
%MONO	* 10.8 %				* 12.4 %
%EOS	0.7 %				0.6 %
%BASO	0.1 %				0.1 %
NEU	* 20.53 K/ μ L	2.30 - 10.29	HIGH		* 24.11 K/ μ L
BAND	* Suspected				* Suspected
LYM	* 5.16 K/ μ L	0.92 - 6.88			* 17.80 K/ μ L
MONO	* 3.15 K/ μ L	0.05 - 0.67	HIGH		* 6.00 K/ μ L
EOS	0.19 K/ μ L	0.17 - 1.57			0.31 K/ μ L
BASO	0.02 K/ μ L	0.01 - 0.26			0.06 K/ μ L
PLT	56 K/ μ L	151 - 600	LOW		82 K/ μ L
MPV	20.0 fL	11.4 - 21.6			18.8 fL
PCT	0.11 %	0.17 - 0.86	LOW		0.15 %

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

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1. Immature and/or toxic neutrophils likely present - Consider inflammation.

Catalyst One (February 5, 2024 11:25 AM)

1/31/24
10:49 AM

BUN	60 mg/dL	16 - 36	HIGH		88 mg/dL
AST	161 U/L	0 - 48	HIGH		185 U/L