

Client: AMONTOS, CHRISMON
 (108215)
 Patient Name: CHOOKY
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 2 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 12, 2024 2:06 PM)					
					2/13/24 9:18 AM
RBC	5.59 M/ μ L	5.65 - 8.87	LOW		6.63 M/ μ L
HCT	35.0 %	37.3 - 61.7	LOW		43.2 %
HGB	12.1 g/dL	13.1 - 20.5	LOW		14.5 g/dL
MCV	62.6 fL	61.6 - 73.5			65.2 fL
MCH	21.6 pg	21.2 - 25.9			21.9 pg
MCHC	34.6 g/dL	32.0 - 37.9			33.6 g/dL
RDW	14.9 %	13.6 - 21.7			18.4 %
%RETIC	0.1 %				3.0 %
RETIC	7.8 K/ μ L	10.0 - 110.0	LOW		197.6 K/ μ L
RETIC-HGB	24.4 pg	22.3 - 29.6			24.8 pg
WBC	13.50 K/ μ L	5.05 - 16.76			18.66 K/ μ L
%NEU	* 48.5 %				49.5 %
%LYM	* 27.1 %				32.5 %
%MONO	* 22.9 %				5.8 %
%EOS	0.8 %				12.1 %
%BASO	0.7 %				0.1 %
NEU	* 6.54 K/ μ L	2.95 - 11.64			9.25 K/ μ L
BAND	* Suspected				
LYM	* 3.66 K/ μ L	1.05 - 5.10			6.06 K/ μ L
MONO	* 3.09 K/ μ L	0.16 - 1.12	HIGH		1.08 K/ μ L
EOS	0.11 K/ μ L	0.06 - 1.23			2.25 K/ μ L
BASO	0.10 K/ μ L	0.00 - 0.10			0.02 K/ μ L
PLT	* 55 K/ μ L	148 - 484	LOW		339 K/ μ L
MPV	18.2 fL	8.7 - 13.2	HIGH		13.6 fL
PDW	-- fL	9.1 - 19.4			15.8 fL
PCT	0.10 %	0.14 - 0.46	LOW		0.46 %

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

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

Catalyst One (March 12, 2024 2:12 PM)

2/13/24
9:25 AM

ALT	74 U/L	10 - 125			179 U/L
AST	90 U/L	0 - 50	HIGH		95 U/L