

Client: ALCARDE (114372)
 Patient Name: STARBRITE
 Species: Feline
 Breed: Other

Gender: Female
 Weight:
 Age: 13 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 12, 2024 9:40 AM)					
					2/29/24 1:47 PM
RBC	8.90 M/ μ L	6.54 - 12.20			9.11 M/ μ L
HCT	43.3 %	30.3 - 52.3			43.1 %
HGB	12.9 g/dL	9.8 - 16.2			13.1 g/dL
MCV	48.7 fL	35.9 - 53.1			47.3 fL
MCH	14.5 pg	11.8 - 17.3			14.4 pg
MCHC	29.8 g/dL	28.1 - 35.8			30.4 g/dL
RDW	27.2 %	15.0 - 27.0			24.7 %
%RETIC	0.2 %				0.4 %
RETIC	18.7 K/ μ L	3.0 - 50.0			39.2 K/ μ L
RETIC-HGB	15.5 pg	13.2 - 20.8			16.0 pg
WBC	18.77 K/ μ L	2.87 - 17.02			18.01 K/ μ L
%NEU	* 53.8 %				75.7 %
%LYM	* 38.7 %				15.9 %
%MONO	* 3.9 %				2.5 %
%EOS	0.8 %				5.0 %
%BASO	* 2.8 %				0.9 %
NEU	* 10.10 K/ μ L	2.30 - 10.29			13.63 K/ μ L
BAND	* Suspected				
LYM	* 7.26 K/ μ L	0.92 - 6.88			2.87 K/ μ L
MONO	* 0.74 K/ μ L	0.05 - 0.67			0.45 K/ μ L
EOS	0.15 K/ μ L	0.17 - 1.57			0.90 K/ μ L
BASO	* 0.52 K/ μ L	0.01 - 0.26			0.16 K/ μ L
PLT	142 K/ μ L	151 - 600			306 K/ μ L
MPV	18.4 fL	11.4 - 21.6			16.7 fL
PCT	0.26 %	0.17 - 0.86			0.51 %

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

1. Normal PCT - Likely adequate platelet mass.

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

Catalyst One (April 12, 2024 9:47 AM)

					2/29/24 1:54 PM
CREA	1.3 mg/dL	0.8 - 2.4			0.8 mg/dL
BUN	17 mg/dL	16 - 36			20 mg/dL
BUN/CREA	14				24
ALT	-- U/L	12 - 130			168 U/L
AST	-- U/L	0 - 48			
ALKP	37 U/L	14 - 111			80 U/L