

Client: BARRETTO, ISOBEL (111562) Gender: Male  
 Patient Name: PICCO Weight:  
 Species: Feline Age: 3 Years  
 Breed: Oriental Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 18, 2023 4:24 PM)					
					2/11/23 5:35 PM
RBC	6.51 M/ $\mu$ L	6.54 - 12.20	LOW		7.61 M/ $\mu$ L
HCT	26.8 %	30.3 - 52.3	LOW		30.7 %
HGB	8.8 g/dL	9.8 - 16.2	LOW		10.2 g/dL
MCV	41.2 fL	35.9 - 53.1			40.3 fL
MCH	13.5 pg	11.8 - 17.3			13.4 pg
MCHC	32.8 g/dL	28.1 - 35.8			33.2 g/dL
RDW	23.3 %	15.0 - 27.0			24.7 %
%RETIC	0.2 %				0.3 %
RETIC	15.0 K/ $\mu$ L	3.0 - 50.0			23.6 K/ $\mu$ L
RETIC-HGB	17.5 pg	13.2 - 20.8			16.1 pg
WBC	37.55 K/ $\mu$ L	2.87 - 17.02	HIGH		41.46 K/ $\mu$ L
%NEU	* 87.8 %				89.9 %
%LYM	* 8.5 %				6.3 %
%MONO	* 3.4 %				3.3 %
%EOS	0.2 %				0.1 %
%BASO	0.1 %				0.4 %
NEU BAND	* 32.97 K/ $\mu$ L * Suspected	2.30 - 10.29	HIGH		37.26 K/ $\mu$ L
LYM	* 3.19 K/ $\mu$ L	0.92 - 6.88			2.60 K/ $\mu$ L
MONO	* 1.29 K/ $\mu$ L	0.05 - 0.67	HIGH		1.38 K/ $\mu$ L
EOS	0.06 K/ $\mu$ L	0.17 - 1.57	LOW		0.05 K/ $\mu$ L
BASO	0.04 K/ $\mu$ L	0.01 - 0.26			0.17 K/ $\mu$ L
PLT	128 K/ $\mu$ L	151 - 600	LOW		184 K/ $\mu$ L
MPV	18.6 fL	11.4 - 21.6			19.4 fL
PCT	0.24 %	0.17 - 0.86			0.36 %

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Normal PCT - Likely adequate platelet mass.

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

Catalyst One (February 18, 2023 4:29 PM)

AST	40 U/L	0 - 48			
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