

Client: CASANOS, CATHY (104708)      Gender: Female  
 Patient Name: MIA      Weight:  
 Species: Canine      Age: 5 Years  
 Breed: Mixed      Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH	
ProCyte Dx (June 17, 2024 5:14 PM)						11/9/20 11:42 PM
RBC	4.66 M/ $\mu$ L	5.65 - 8.87	LOW			6.32 M/ $\mu$ L
HCT	26.0 %	37.3 - 61.7	LOW			39.8 %
HGB	9.7 g/dL	13.1 - 20.5	LOW			13.9 g/dL
MCV	55.8 fL	61.6 - 73.5	LOW			63.0 fL
MCH	20.8 pg	21.2 - 25.9	LOW			22.0 pg
MCHC	37.3 g/dL	32.0 - 37.9				34.9 g/dL
RDW	16.7 %	13.6 - 21.7				16.8 %
%RETIC	0.1 %					0.6 %
RETIC	3.3 K/ $\mu$ L	10.0 - 110.0	LOW			40.4 K/ $\mu$ L
RETIC-HGB	23.2 pg	22.3 - 29.6				21.8 pg
WBC	* 8.92 K/ $\mu$ L	5.05 - 16.76				26.81 K/ $\mu$ L
%NEU	* 76.1 %					73.1 %
%LYM	* 17.9 %					15.9 %
%MONO	* 5.8 %					6.6 %
%EOS	* 0.1 %					3.9 %
%BASO	* 0.1 %					0.5 %
NEU	* 6.78 K/ $\mu$ L	2.95 - 11.64				19.58 K/ $\mu$ L
LYM	* 1.60 K/ $\mu$ L	1.05 - 5.10				4.26 K/ $\mu$ L
MONO	* 0.52 K/ $\mu$ L	0.16 - 1.12				1.78 K/ $\mu$ L
EOS	* 0.01 K/ $\mu$ L	0.06 - 1.23	LOW			1.05 K/ $\mu$ L
BASO	* 0.01 K/ $\mu$ L	0.00 - 0.10				0.14 K/ $\mu$ L
PLT	* 8 K/ $\mu$ L	148 - 484	LOW			352 K/ $\mu$ L
MPV	* 15.6 fL	8.7 - 13.2	HIGH			10.8 fL
PDW	-- fL	9.1 - 19.4				9.5 fL
PCT	* 0.01 %	0.14 - 0.46	LOW			0.38 %

PLT Aggregates Detected

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Platelet aggregates are detected. Platelet count may be higher than reported.