

Client: CAPALAN, ESMAIRA (106768) Gender: Male
 Patient Name: WILLOW Weight:
 Species: Feline Age: 4 Months
 Breed: Mixed Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 1, 2020 11:16 PM)					
					11/25/20 4:53 AM
RBC	6.05 M/ μ L	6.54 - 12.20	LOW		7.55 M/ μ L
HCT	23.2 %	30.3 - 52.3	LOW		28.7 %
HGB	7.9 g/dL	9.8 - 16.2	LOW		9.9 g/dL
MCV	38.3 fL	35.9 - 53.1			38.0 fL
MCH	13.1 pg	11.8 - 17.3			13.1 pg
MCHC	34.1 g/dL	28.1 - 35.8			34.5 g/dL
RDW	24.5 %	15.0 - 27.0			26.2 %
%RETIC	0.1 %				0.1 %
RETIC	6.7 K/ μ L	3.0 - 50.0			6.8 K/ μ L
RETIC-HGB	14.1 pg	13.2 - 20.8			14.1 pg
WBC	19.44 K/ μ L	2.87 - 17.02	HIGH		19.86 K/ μ L
%NEU	67.7 %				* 79.0 %
%LYM	22.6 %				* 15.4 %
%MONO	5.5 %				* 2.3 %
%EOS	3.7 %				3.2 %
%BASO	0.5 %				0.1 %
NEU	13.18 K/ μ L	2.30 - 10.29	HIGH		* 15.71 K/ μ L
LYM	4.39 K/ μ L	0.92 - 6.88			* 3.05 K/ μ L
MONO	1.07 K/ μ L	0.05 - 0.67	HIGH		* 0.46 K/ μ L
EOS	0.71 K/ μ L	0.17 - 1.57			0.63 K/ μ L
BASO	0.09 K/ μ L	0.01 - 0.26			0.01 K/ μ L
PLT	464 K/ μ L	151 - 600			213 K/ μ L
MPV	15.3 fL	11.4 - 21.6			15.8 fL
PCT	0.71 %	0.17 - 0.86			0.34 %

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

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

1. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)