

Client: GARGOLLO, ANTHONY
 (117082)
 Patient Name: AMBOK
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 5 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 3, 2025 3:20 PM)					
					12/27/24 4:39 PM
RBC	6.03 M/ μ L	5.65 - 8.87			5.79 M/ μ L
HCT	36.0 %	37.3 - 61.7	LOW		34.7 %
HGB	11.8 g/dL	13.1 - 20.5	LOW		11.5 g/dL
MCV	59.7 fL	61.6 - 73.5	LOW		59.9 fL
MCH	19.6 pg	21.2 - 25.9	LOW		19.9 pg
MCHC	32.8 g/dL	32.0 - 37.9			33.1 g/dL
RDW	18.0 %	13.6 - 21.7			18.9 %
%RETIC	0.2 %				0.3 %
RETIC	14.5 K/ μ L	10.0 - 110.0			17.9 K/ μ L
RETIC-HGB	23.9 pg	22.3 - 29.6			22.7 pg
WBC	11.60 K/ μ L	5.05 - 16.76			45.35 K/ μ L
%NEU	60.2 %				89.2 %
%LYM	13.8 %				3.6 %
%MONO	9.8 %				5.9 %
%EOS	15.8 %				1.1 %
%BASO	0.4 %				0.2 %
NEU	6.98 K/ μ L	2.95 - 11.64			40.44 K/ μ L
LYM	1.60 K/ μ L	1.05 - 5.10			1.64 K/ μ L
MONO	1.14 K/ μ L	0.16 - 1.12			2.68 K/ μ L
EOS	1.83 K/ μ L	0.06 - 1.23			0.51 K/ μ L
BASO	0.05 K/ μ L	0.00 - 0.10			0.08 K/ μ L
PLT	275 K/ μ L	148 - 484			238 K/ μ L
MPV	12.9 fL	8.7 - 13.2			13.7 fL
PDW	13.3 fL	9.1 - 19.4			16.9 fL
PCT	0.35 %	0.14 - 0.46			0.33 %

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

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

Catalyst One (January 3, 2025 3:30 PM)					
					12/27/24 5:18 PM
ALT	54 U/L	8 - 75			113 U/L
Na	149 mmol/L	145 - 157			160 mmol/L
K	5.0 mmol/L	3.5 - 5.5			4.6 mmol/L
Na/K	30				35
Cl	112 mmol/L	105 - 119			121 mmol/L