

Client: ECHEM, EDUARDO (114487) Gender: Male
 Patient Name: BOGART Weight:
 Species: Canine Age: 5 Years
 Breed: Alaskan Malamute Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 13, 2024 8:26 AM)					
					2/5/24 2:22 PM
RBC	6.23 M/ μ L	5.65 - 8.87			6.17 M/ μ L
HCT	37.9 %	37.3 - 61.7			37.0 %
HGB	13.8 g/dL	13.1 - 20.5			13.4 g/dL
MCV	60.8 fL	61.6 - 73.5	LOW		60.0 fL
MCH	22.2 pg	21.2 - 25.9			21.7 pg
MCHC	36.4 g/dL	32.0 - 37.9			36.2 g/dL
RDW	17.7 %	13.6 - 21.7			17.9 %
%RETIC	0.3 %				0.3 %
RETIC	15.6 K/ μ L	10.0 - 110.0			17.9 K/ μ L
RETIC-HGB	24.7 pg	22.3 - 29.6			26.7 pg
WBC	15.66 K/ μ L	5.05 - 16.76			22.42 K/ μ L
%NEU	41.8 %				* 64.2 %
%LYM	19.3 %				13.1 %
%MONO	5.3 %				4.4 %
%EOS	33.0 %				* 17.7 %
%BASO	0.6 %				0.6 %
NEU	6.54 K/ μ L	2.95 - 11.64			* 14.40 K/ μ L
LYM	3.03 K/ μ L	1.05 - 5.10			2.94 K/ μ L
MONO	0.83 K/ μ L	0.16 - 1.12			0.99 K/ μ L
EOS	5.16 K/ μ L	0.06 - 1.23	HIGH		* 3.96 K/ μ L
BASO	0.10 K/ μ L	0.00 - 0.10			0.13 K/ μ L
PLT	132 K/ μ L	148 - 484	LOW		198 K/ μ L
MPV	12.0 fL	8.7 - 13.2			12.0 fL
PDW	12.0 fL	9.1 - 19.4			12.4 fL
PCT	0.16 %	0.14 - 0.46			0.24 %

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

1. Normal PCT - Likely adequate platelet mass.

4Dx Plus (February 13, 2024 9:15 AM)

AP_spp Negative
 EH_spp Negative
 HW Negative
 Lyme Negative