

Client: GALLA, JOHANNA (100640)  
 Patient Name: WALDO  
 Species: Canine  
 Breed: Siberian Husky

Gender: Male  
 Weight:  
 Age: 4 Years  
 Doctor: DANIEL JON BATINGA

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 29, 2021 9:04 PM)					
					3/22/21 3:52 AM
RBC	5.92 M/ $\mu$ L	5.65 - 8.87			5.38 M/ $\mu$ L
HCT	35.5 %	37.3 - 61.7	LOW		30.8 %
HGB	12.6 g/dL	13.1 - 20.5	LOW		11.6 g/dL
MCV	60.0 fL	61.6 - 73.5	LOW		57.2 fL
MCH	21.3 pg	21.2 - 25.9			21.6 pg
MCHC	35.5 g/dL	32.0 - 37.9			37.7 g/dL
RDW	15.5 %	13.6 - 21.7			14.9 %
%RETIC	1.2 %				0.4 %
RETIC	68.7 K/ $\mu$ L	10.0 - 110.0			20.4 K/ $\mu$ L
RETIC-HGB	23.3 pg	22.3 - 29.6			23.5 pg
WBC	14.46 K/ $\mu$ L	5.05 - 16.76			14.43 K/ $\mu$ L
%NEU	51.6 %				75.5 %
%LYM	31.6 %				12.5 %
%MONO	8.1 %				9.9 %
%EOS	8.1 %				1.0 %
%BASO	0.6 %				1.1 %
NEU	7.46 K/ $\mu$ L	2.95 - 11.64			10.90 K/ $\mu$ L
LYM	4.57 K/ $\mu$ L	1.05 - 5.10			1.80 K/ $\mu$ L
MONO	1.17 K/ $\mu$ L	0.16 - 1.12		HIGH	1.43 K/ $\mu$ L
EOS	1.17 K/ $\mu$ L	0.06 - 1.23			0.14 K/ $\mu$ L
BASO	0.09 K/ $\mu$ L	0.00 - 0.10			0.16 K/ $\mu$ L
PLT	211 K/ $\mu$ L	148 - 484			* 43 K/ $\mu$ L
MPV	11.7 fL	8.7 - 13.2			15.1 fL
PDW	10.4 fL	9.1 - 19.4			-- fL
PCT	0.25 %	0.14 - 0.46			0.06 %

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

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

1. Monocytosis - Consider glucocorticoid response.

4Dx Plus (March 29, 2021 9:29 PM)

AP\_spp Positive  
 EC-EE Positive  
 HW Negative  
 Lyme Negative