

Client: BINIAS, JOANA REZA (109807) Gender: Male
 Patient Name: CUERVO Weight:
 Species: Canine Age: 1 Years
 Breed: Siberian Husky Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (August 15, 2024 8:40 AM)					
					8/10/24 9:28 AM
RBC	4.21 M/μL	5.65 - 8.87	LOW		4.63 M/μL
HCT	23.1 %	37.3 - 61.7	LOW		25.1 %
HGB	7.9 g/dL	13.1 - 20.5	LOW		8.8 g/dL
MCV	54.9 fL	61.6 - 73.5	LOW		54.2 fL
MCH	18.8 pg	21.2 - 25.9	LOW		19.0 pg
MCHC	34.2 g/dL	32.0 - 37.9			35.1 g/dL
RDW	17.0 %	13.6 - 21.7			17.1 %
%RETIC	0.0 %				0.0 %
RETIC	0.8 K/μL	10.0 - 110.0	LOW		0.9 K/μL
RETIC-HGB	24.4 pg	22.3 - 29.6			19.5 pg
WBC	21.34 K/μL	5.05 - 16.76	HIGH		4.07 K/μL
%NEU	94.5 %				54.7 %
%LYM	1.7 %				16.2 %
%MONO	1.4 %				2.0 %
%EOS	2.3 %				25.6 %
%BASO	0.1 %				1.5 %
NEU	20.14 K/μL	2.95 - 11.64	HIGH		2.23 K/μL
LYM	0.37 K/μL	1.05 - 5.10	LOW		0.66 K/μL
MONO	0.30 K/μL	0.16 - 1.12			0.08 K/μL
EOS	0.50 K/μL	0.06 - 1.23			1.04 K/μL
BASO	0.03 K/μL	0.00 - 0.10			0.06 K/μL
PLT	64 K/μL	148 - 484	LOW		192 K/μL
MPV	11.4 fL	8.7 - 13.2			9.9 fL
PDW	11.8 fL	9.1 - 19.4			7.8 fL
PCT	0.07 %	0.14 - 0.46	LOW		0.19 %

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

1. Lymphopenia - Likely stress leukogram (glucocorticoid response).

Catalyst One (August 15, 2024 8:48 AM)

CREA	> 13.6 mg/dL	0.3 - 1.2	HIGH		
BUN	> 130 mg/dL	7 - 29	HIGH		
ALT	72 U/L	8 - 75			
AST	0 U/L	0 - 50			
ALKP	144 U/L	46 - 337			

4Dx Plus (August 15, 2024 8:59 AM)

AP_spp	Positive				1/30/23 4:39 PM
EH_spp	Positive				Negative
HW	Negative				Negative
Lyme	Negative				Negative