

Client: BINIAS, JOANA REZA (109807) Gender: Male  
 Patient Name: CUERVO Weight:  
 Species: Canine Age: 3 Months  
 Breed: Siberian Husky Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 30, 2023 4:15 PM)					1/17/23 11:51 AM
RBC	5.10 M/ $\mu$ L	5.65 - 8.87	LOW		5.46 M/ $\mu$ L
HCT	31.8 %	37.3 - 61.7	LOW		34.3 %
HGB	11.2 g/dL	13.1 - 20.5	LOW		12.3 g/dL
MCV	62.4 fL	61.6 - 73.5			62.8 fL
MCH	22.0 pg	21.2 - 25.9			22.5 pg
MCHC	35.2 g/dL	32.0 - 37.9			35.9 g/dL
RDW	14.3 %	13.6 - 21.7			14.5 %
%RETIC	0.1 %				0.2 %
RETIC	6.1 K/ $\mu$ L	10.0 - 110.0	LOW		8.2 K/ $\mu$ L
RETIC-HGB	24.4 pg	22.3 - 29.6			21.6 pg
WBC	3.59 K/ $\mu$ L	5.05 - 16.76	LOW		17.81 K/ $\mu$ L
%NEU	67.2 %				89.9 %
%LYM	9.7 %				4.2 %
%MONO	17.3 %				5.7 %
%EOS	5.8 %				0.1 %
%BASO	0.0 %				0.1 %
NEU	2.41 K/ $\mu$ L	2.95 - 11.64	LOW		16.01 K/ $\mu$ L
LYM	0.35 K/ $\mu$ L	1.05 - 5.10	LOW		0.75 K/ $\mu$ L
MONO	0.62 K/ $\mu$ L	0.16 - 1.12			1.02 K/ $\mu$ L
EOS	0.21 K/ $\mu$ L	0.06 - 1.23			0.02 K/ $\mu$ L
BASO	0.00 K/ $\mu$ L	0.00 - 0.10			0.01 K/ $\mu$ L
PLT	78 K/ $\mu$ L	148 - 484	LOW		172 K/ $\mu$ L
MPV	13.9 fL	8.7 - 13.2	HIGH		11.5 fL
PDW	13.8 fL	9.1 - 19.4			9.7 fL
PCT	0.11 %	0.14 - 0.46	LOW		0.20 %

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

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

Catalyst One (January 30, 2023 4:19 PM)

1/17/23  
11:57 AM

BUN	10 mg/dL	7 - 29			9 mg/dL
AST	42 U/L	0 - 50			76 U/L