

Client: GALLOFIN, IVY (106994)
 Patient Name: SKY
 Species: Canine
 Breed: Siberian Husky

Gender: Male
 Weight:
 Age: 5 Years
 Doctor: DANIEL JON BATINGA

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (August 22, 2023 5:09 PM)					
					9/2/21 10:58 AM
RBC	7.19 M/ μ L	5.65 - 8.87			5.82 M/ μ L
HCT	41.9 %	37.3 - 61.7			36.3 %
HGB	15.2 g/dL	13.1 - 20.5			13.7 g/dL
MCV	58.3 fL	61.6 - 73.5	LOW		62.4 fL
MCH	21.1 pg	21.2 - 25.9	LOW		23.5 pg
MCHC	36.3 g/dL	32.0 - 37.9			37.7 g/dL
RDW	18.7 %	13.6 - 21.7			14.9 %
%RETIC	0.2 %				0.3 %
RETIC	12.9 K/ μ L	10.0 - 110.0			17.5 K/ μ L
RETIC-HGB	29.0 pg	22.3 - 29.6			23.8 pg
WBC	24.31 K/ μ L	5.05 - 16.76	HIGH		10.06 K/ μ L
%NEU	80.4 %				71.0 %
%LYM	10.2 %				16.1 %
%MONO	8.4 %				7.9 %
%EOS	0.3 %				4.6 %
%BASO	0.7 %				0.4 %
NEU	19.58 K/ μ L	2.95 - 11.64	HIGH		7.15 K/ μ L
LYM	2.47 K/ μ L	1.05 - 5.10			1.62 K/ μ L
MONO	2.03 K/ μ L	0.16 - 1.12	HIGH		0.79 K/ μ L
EOS	0.07 K/ μ L	0.06 - 1.23			0.46 K/ μ L
BASO	0.16 K/ μ L	0.00 - 0.10	HIGH		0.04 K/ μ L
PLT	310 K/ μ L	148 - 484			171 K/ μ L
MPV	11.2 fL	8.7 - 13.2			11.5 fL
PDW	10.5 fL	9.1 - 19.4			15.6 fL
PCT	0.35 %	0.14 - 0.46			0.20 %

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

Catalyst One (August 22, 2023 5:15 PM)					
					9/2/21 10:55 AM
CREA	1.6 mg/dL	0.5 - 1.8			2.0 mg/dL
BUN	24 mg/dL	7 - 27			-- mg/dL
BUN/CREA	15				
ALT	42 U/L	10 - 125			138 U/L
AST	39 U/L	0 - 50			40 U/L
ALKP	49 U/L	23 - 212			