

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 (February 16, 2023 2:12 PM)					
					1/30/23 4:15 PM
RBC	5.03 M/ μ L	5.65 - 8.87	LOW		5.10 M/ μ L
HCT	31.4 %	37.3 - 61.7	LOW		31.8 %
HGB	11.0 g/dL	13.1 - 20.5	LOW		11.2 g/dL
MCV	62.4 fL	61.6 - 73.5			62.4 fL
MCH	21.9 pg	21.2 - 25.9			22.0 pg
MCHC	35.0 g/dL	32.0 - 37.9			35.2 g/dL
RDW	16.2 %	13.6 - 21.7			14.3 %
%RETIC	2.7 %				0.1 %
RETIC	137.8 K/ μ L	10.0 - 110.0	HIGH		6.1 K/ μ L
RETIC-HGB	25.2 pg	22.3 - 29.6			24.4 pg
WBC	25.92 K/ μ L	5.05 - 16.76	HIGH		3.59 K/ μ L
%NEU	64.9 %				67.2 %
%LYM	9.6 %				9.7 %
%MONO	7.5 %				17.3 %
%EOS	16.8 %				5.8 %
%BASO	1.2 %				0.0 %
NEU	16.82 K/ μ L	2.95 - 11.64	HIGH		2.41 K/ μ L
LYM	2.48 K/ μ L	1.05 - 5.10			0.35 K/ μ L
MONO	1.95 K/ μ L	0.16 - 1.12	HIGH		0.62 K/ μ L
EOS	4.36 K/ μ L	0.06 - 1.23	HIGH		0.21 K/ μ L
BASO	0.31 K/ μ L	0.00 - 0.10	HIGH		0.00 K/ μ L
PLT	313 K/ μ L	148 - 484			78 K/ μ L
MPV	11.5 fL	8.7 - 13.2			13.9 fL
PDW	11.1 fL	9.1 - 19.4			13.8 fL
PCT	0.36 %	0.14 - 0.46			0.11 %

1. Anemia with reticulocytosis - Likely regenerative anemia.

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