

Client: LONGAKIT, JEANLOVE MAE (116386) Gender: Male
 Patient Name: TOBEY Weight:
 Species: Canine Age: 3 Years
 Breed: Siberian Husky Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (September 23, 2024 11:57 AM)					
RBC	5.77 M/ μ L	5.65 - 8.87			
HCT	33.3 %	37.3 - 61.7	LOW		
HGB	12.0 g/dL	13.1 - 20.5	LOW		
MCV	57.7 fL	61.6 - 73.5	LOW		
MCH	20.8 pg	21.2 - 25.9	LOW		
MCHC	36.0 g/dL	32.0 - 37.9			
RDW	16.6 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	6.9 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	25.7 pg	22.3 - 29.6			
WBC	11.21 K/ μ L	5.05 - 16.76			
%NEU	77.7 %				
%LYM	10.7 %				
%MONO	6.0 %				
%EOS	5.3 %				
%BASO	0.3 %				
NEU	8.72 K/ μ L	2.95 - 11.64			
LYM	1.20 K/ μ L	1.05 - 5.10			
MONO	0.67 K/ μ L	0.16 - 1.12			
EOS	0.59 K/ μ L	0.06 - 1.23			
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	195 K/ μ L	148 - 484			
MPV	11.8 fL	8.7 - 13.2			
PDW	10.0 fL	9.1 - 19.4			
PCT	0.23 %	0.14 - 0.46			

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

Catalyst One (September 23, 2024 12:03 PM)					
CREA	1.2 mg/dL	0.5 - 1.8			
BUN	22 mg/dL	7 - 27			
BUN/CREA	18				
ALT	28 U/L	10 - 125			
AST	30 U/L	0 - 50			
ALKP	20 U/L	23 - 212	LOW		