

Client: ANSIN, PEDRO (110819)
 Patient Name: LUCA
 Species: Canine
 Breed: Siberian Husky

Gender: Male
 Weight:
 Age: 6 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (November 9, 2022 3:27 PM)					
RBC	7.53 M/ μ L	5.65 - 8.87			
HCT	45.1 %	37.3 - 61.7			
HGB	15.3 g/dL	13.1 - 20.5			
MCV	59.9 fL	61.6 - 73.5	LOW		
MCH	20.3 pg	21.2 - 25.9	LOW		
MCHC	33.9 g/dL	32.0 - 37.9			
RDW	21.2 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	30.1 K/ μ L	10.0 - 110.0			
RETIC-HGB	20.1 pg	22.3 - 29.6	LOW		
WBC	7.13 K/ μ L	5.05 - 16.76			
%NEU	66.5 %				
%LYM	15.8 %				
%MONO	12.3 %				
%EOS	5.3 %				
%BASO	0.1 %				
NEU	4.73 K/ μ L	2.95 - 11.64			
LYM	1.13 K/ μ L	1.05 - 5.10			
MONO	0.88 K/ μ L	0.16 - 1.12			
EOS	0.38 K/ μ L	0.06 - 1.23			
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	262 K/ μ L	148 - 484			
MPV	13.8 fL	8.7 - 13.2			HIGH
PDW	14.8 fL	9.1 - 19.4			
PCT	0.36 %	0.14 - 0.46			

1. Low RETIC-HGB - Decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis).