

Client: PAHANG, DELIA (105253)
 Patient Name: LESLIE
 Species: Canine
 Breed: Siberian Husky

Gender: Female
 Weight:
 Age: 5 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 15, 2025 10:14 AM)					
RBC	5.88 M/ μ L	5.65 - 8.87			
HCT	35.6 %	37.3 - 61.7	LOW		
HGB	12.7 g/dL	13.1 - 20.5	LOW		
MCV	60.5 fL	61.6 - 73.5	LOW		
MCH	21.6 pg	21.2 - 25.9			
MCHC	35.7 g/dL	32.0 - 37.9			
RDW	17.1 %	13.6 - 21.7			
%RETIC	1.0 %				
RETIC	57.0 K/ μ L	10.0 - 110.0			
RETIC-HGB	25.3 pg	22.3 - 29.6			
WBC	14.50 K/ μ L	5.05 - 16.76			
%NEU	72.3 %				
%LYM	15.3 %				
%MONO	2.6 %				
%EOS	9.2 %				
%BASO	0.6 %				
NEU	10.50 K/ μ L	2.95 - 11.64			
LYM	2.22 K/ μ L	1.05 - 5.10			
MONO	0.37 K/ μ L	0.16 - 1.12			
EOS	1.33 K/ μ L	0.06 - 1.23			HIGH
BASO	0.08 K/ μ L	0.00 - 0.10			
PLT	319 K/ μ L	148 - 484			
MPV	10.5 fL	8.7 - 13.2			
PDW	9.3 fL	9.1 - 19.4			
PCT	0.33 %	0.14 - 0.46			

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

Catalyst One (March 15, 2025 10:24 AM)

SDMA	10 μ g/dL	0 - 14			
CREA	0.8 mg/dL	0.5 - 1.8			
BUN	13 mg/dL	7 - 27			
BUN/CREA	16				
ALT	61 U/L	10 - 125			
AST	33 U/L	0 - 50			
ALKP	31 U/L	23 - 212			

SDMA:

SDMA and CREA within reference interval: impairment of GFR is unlikely. Recommended next step: evaluate complete urinalysis.