

Client: MONTESINES (040523)
 Patient Name: TINY
 Species: Canine
 Breed: Shih Tzu

Gender: Male
 Weight:
 Age: 3 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 5, 2024 9:11 AM)					
RBC	5.82 M/ μ L	5.65 - 8.87			
HCT	39.3 %	37.3 - 61.7			
HGB	13.3 g/dL	13.1 - 20.5			
MCV	67.5 fL	61.6 - 73.5			
MCH	22.9 pg	21.2 - 25.9			
MCHC	33.8 g/dL	32.0 - 37.9			
RDW	16.1 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	4.1 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	25.8 pg	22.3 - 29.6			
WBC	3.57 K/ μ L	5.05 - 16.76	LOW		
%NEU	89.6 %				
%LYM	5.3 %				
%MONO	4.5 %				
%EOS	0.3 %				
%BASO	0.3 %				
NEU	3.20 K/ μ L	2.95 - 11.64			
LYM	0.19 K/ μ L	1.05 - 5.10	LOW		
MONO	0.16 K/ μ L	0.16 - 1.12			
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	13 K/ μ L	148 - 484	LOW		
MPV	13.5 fL	8.7 - 13.2			HIGH
PDW	10.8 fL	9.1 - 19.4			
PCT	0.02 %	0.14 - 0.46	LOW		

1. Lymphopenia - Likely stress leukogram (glucocorticoid response).

Catalyst One (March 5, 2024 9:17 AM)

CREA	1.9 mg/dL	0.5 - 1.8	HIGH		
BUN	> 130 mg/dL	7 - 27	HIGH		
ALT	46 U/L	10 - 125			
AST	77 U/L	0 - 50	HIGH		
ALKP	26 U/L	23 - 212			