

Client: DELVO, NINO (100988)
 Patient Name: BRAD
 Species: Canine
 Breed: Shih Tzu

Gender: Male
 Weight:
 Age: 4 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 16, 2022 10:59 AM)					
RBC	5.61 M/ μ L	5.65 - 8.87	LOW		
HCT	32.7 %	37.3 - 61.7	LOW		
HGB	11.8 g/dL	13.1 - 20.5	LOW		
MCV	58.3 fL	61.6 - 73.5	LOW		
MCH	21.0 pg	21.2 - 25.9	LOW		
MCHC	36.1 g/dL	32.0 - 37.9			
RDW	16.4 %	13.6 - 21.7			
%RETIC	0.8 %				
RETIC	44.3 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.3 pg	22.3 - 29.6			
WBC	18.63 K/ μ L	5.05 - 16.76			HIGH
%NEU	54.5 %				
%LYM	23.6 %				
%MONO	12.2 %				
%EOS	9.5 %				
%BASO	0.2 %				
NEU	10.17 K/ μ L	2.95 - 11.64			
LYM	4.39 K/ μ L	1.05 - 5.10			
MONO	2.27 K/ μ L	0.16 - 1.12			HIGH
EOS	1.77 K/ μ L	0.06 - 1.23			HIGH
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	334 K/ μ L	148 - 484			
MPV	10.5 fL	8.7 - 13.2			
PDW	8.6 fL	9.1 - 19.4	LOW		
PCT	0.35 %	0.14 - 0.46			

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

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

Catalyst One (June 16, 2022 11:05 AM)

GLU	110 mg/dL	74 - 143			
CREA	0.6 mg/dL	0.5 - 1.8			
BUN	23 mg/dL	7 - 27			
BUN/CREA	35				
TP	9.7 g/dL	5.2 - 8.2			HIGH
ALB	2.7 g/dL	2.3 - 4.0			
GLOB	7.0 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.4				
ALT	37 U/L	10 - 125			
ALKP	87 U/L	23 - 212			