

Client: MAMALIAS, LILIAN (112667) Gender: Female
 Patient Name: CHEWEY Weight:
 Species: Canine Age: 10 Years
 Breed: Shih Tzu Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 7, 2023 10:24 AM)					
RBC	4.68 M/ μ L	5.65 - 8.87	LOW		
HCT	27.7 %	37.3 - 61.7	LOW		
HGB	9.6 g/dL	13.1 - 20.5	LOW		
MCV	59.2 fL	61.6 - 73.5	LOW		
MCH	20.5 pg	21.2 - 25.9	LOW		
MCHC	34.7 g/dL	32.0 - 37.9			
RDW	17.2 %	13.6 - 21.7			
%RETIC	1.0 %				
RETIC	47.3 K/ μ L	10.0 - 110.0			
RETIC-HGB	26.9 pg	22.3 - 29.6			
WBC	19.53 K/ μ L	5.05 - 16.76			HIGH
%NEU	75.5 %				
%LYM	17.7 %				
%MONO	5.2 %				
%EOS	1.3 %				
%BASO	0.3 %				
NEU	14.75 K/ μ L	2.95 - 11.64			HIGH
LYM	3.45 K/ μ L	1.05 - 5.10			
MONO	1.02 K/ μ L	0.16 - 1.12			
EOS	0.25 K/ μ L	0.06 - 1.23			
BASO	0.06 K/ μ L	0.00 - 0.10			
PLT	337 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.

Catalyst One (June 7, 2023 10:47 AM)

CREA	2.5 mg/dL	0.5 - 1.8			HIGH
BUN	53 mg/dL	7 - 27			HIGH
BUN/CREA	21				
ALT	62 U/L	10 - 125			
AST	48 U/L	0 - 50			
ALKP	261 U/L	23 - 212			HIGH