

Client: BALINO (115897)
 Patient Name: LUCAS
 Species: Canine
 Breed: Shih Tzu

Gender: Male
 Weight:
 Age: 5 Months
 Doctor: PAMELA NINA PACANA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt One (July 23, 2024 4:05 PM)					
RBC	5.92 M/ μ L	5.65 - 8.87			
HCT	36.5 %	37.3 - 61.7	LOW		
HGB	13.3 g/dL	13.1 - 20.5			
MCV	61.6 fL	61.6 - 73.5			
MCH	22.5 pg	21.2 - 25.9			
MCHC	36.5 g/dL	32.0 - 37.9			
RDW	17.4 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	29.0 K/ μ L	10.0 - 110.0			
WBC	5.44 K/ μ L	5.05 - 16.76			
%NEU	79.3 %				
%LYM	8.6 %				
%MONO	6.3 %				
%EOS	5.8 %				
%BASO	0.0 %				
NEU	4.32 K/ μ L	2.95 - 11.64			
LYM	0.47 K/ μ L	1.05 - 5.10	LOW		
MONO	0.34 K/ μ L	0.16 - 1.12			
EOS	0.31 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	67 K/ μ L	148 - 484	LOW		
MPV	13.2 fL	8.7 - 13.2			
PDW	19.0 fL	9.1 - 19.4			
PCT	0.09 %	0.14 - 0.46	LOW		

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

1. Lymphopenia - Likely stress leukogram (glucocorticoid response). Confirm with blood film review.