

Client: Ilosala (116229)  
 Patient Name: CHIKA  
 Species: Canine  
 Breed: Pomeranian

Gender: Female  
 Weight:  
 Age: 4 Years  
 Doctor: PAMELA NINA PACANA

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH	
ProCyte One (October 3, 2024 12:56 PM)						8/31/24 3:47 PM
RBC	5.69 M/ $\mu$ L	5.65 - 8.87				8.18 M/ $\mu$ L
HCT	32.5 %	37.3 - 61.7	LOW			53.5 %
HGB	13.9 g/dL	13.1 - 20.5				19.4 g/dL
MCV	57.1 fL	61.6 - 73.5	LOW			65.4 fL
MCH	24.4 pg	21.2 - 25.9				23.7 pg
MCHC	42.7 g/dL	32.0 - 37.9	HIGH			36.2 g/dL
RDW	16.3 %	13.6 - 21.7				20.4 %
%RETIC	0.0 %					2.1 %
RETIC	1.3 K/ $\mu$ L	10.0 - 110.0	LOW			171.7 K/ $\mu$ L
WBC	* 48.86 K/ $\mu$ L	5.05 - 16.76	HIGH			10.91 K/ $\mu$ L
%NEU	* 86.7 %					77.6 %
%LYM	* 6.5 %					11.2 %
%MONO	* 6.6 %					10.9 %
%EOS	* 0.1 %					0.3 %
%BASO	* 0.1 %					0.0 %
NEU	* 42.35 K/ $\mu$ L	2.95 - 11.64	HIGH			8.46 K/ $\mu$ L
LYM	* 3.19 K/ $\mu$ L	1.05 - 5.10				1.22 K/ $\mu$ L
MONO	* 3.22 K/ $\mu$ L	0.16 - 1.12	HIGH			1.19 K/ $\mu$ L
EOS	0.04 K/ $\mu$ L	0.06 - 1.23	LOW			0.04 K/ $\mu$ L
BASO	* 0.06 K/ $\mu$ L	0.00 - 0.10				0.00 K/ $\mu$ L
PLT	* 52 K/ $\mu$ L	148 - 484	LOW			47 K/ $\mu$ L
MPV	6.5 fL	8.7 - 13.2	LOW			-- fL
PDW	* 19.0 fL	9.1 - 19.4				19.4 fL
PCT	* 0.03 %	0.14 - 0.46	LOW			-- %

PLT Aggregates Detected

\* Confirm with dot plot and/or blood film review.

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Platelet aggregates are detected. Platelet count may be higher than reported.
3. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.