

Client: VELEZ (041123A)
 Patient Name: CEDIE
 Species: Canine
 Breed: Beagle

Gender: Female
 Weight:
 Age: 3 Years
 Doctor: PAMELA NINA PACANA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (June 10, 2024 1:00 PM)					
					5/9/24 4:12 PM
RBC	3.10 M/ μ L	5.65 - 8.87	LOW		6.58 M/ μ L
HCT	18.1 %	37.3 - 61.7	LOW		38.0 %
HGB	7.6 g/dL	13.1 - 20.5	LOW		14.0 g/dL
MCV	58.5 fL	61.6 - 73.5	LOW		57.7 fL
MCH	24.5 pg	21.2 - 25.9			21.3 pg
MCHC	41.8 g/dL	32.0 - 37.9	HIGH		36.9 g/dL
RDW	11.2 %	13.6 - 21.7	LOW		16.6 %
%RETIC	4.8 %				1.6 %
RETIC	147.5 K/ μ L	10.0 - 110.0	HIGH		103.9 K/ μ L
WBC	* 10.75 K/ μ L	5.05 - 16.76			16.06 K/ μ L
%NEU	* 83.3 %				82.6 %
%LYM	* 8.3 %				6.4 %
%MONO	* 6.5 %				7.3 %
%EOS	* 0.5 %				1.8 %
%BASO	* 1.5 %				1.9 %
NEU	8.95 K/ μ L	2.95 - 11.64			13.27 K/ μ L
LYM	* 0.89 K/ μ L	1.05 - 5.10	LOW		1.03 K/ μ L
MONO	0.70 K/ μ L	0.16 - 1.12			1.17 K/ μ L
EOS	0.05 K/ μ L	0.06 - 1.23	LOW		0.29 K/ μ L
BASO	0.16 K/ μ L	0.00 - 0.10	HIGH		0.30 K/ μ L
PLT	171 K/ μ L	148 - 484			290 K/ μ L
MPV	11.6 fL	8.7 - 13.2			9.9 fL
PDW	20.5 fL	9.1 - 19.4	HIGH		13.7 fL
PCT	0.20 %	0.14 - 0.46			0.29 %

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

1. Anemia with reticulocytosis - Likely regenerative anemia.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.