

Client: PDEA ROX (110531)
 Patient Name: NOVA
 Species: Canine
 Breed: Belgian Malinois

Gender: Female
 Weight:
 Age: 3 Years
 Doctor: PILAR TABAN-UD

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (September 29, 2022 11:24 AM)					
RBC	8.00 M/ μ L	5.65 - 8.87			
HCT	46.5 %	37.3 - 61.7			
HGB	23.5 g/dL	13.1 - 20.5			HIGH
MCV	58.1 fL	61.6 - 73.5	LOW		
MCH	29.3 pg	21.2 - 25.9			HIGH
MCHC	> 50.5 g/dL	32.0 - 37.9			HIGH
RDW	23.4 %	13.6 - 21.7			HIGH
%RETIC	0.3 %				
RETIC	21.7 K/ μ L	10.0 - 110.0			
WBC	* 9.05 K/ μ L	5.05 - 16.76			
%NEU	* 42.4 %				
%LYM	* 15.1 %				
%MONO	* 35.2 %				
%EOS	* 7.3 %				
%BASO	* 0.1 %				
NEU	* 3.84 K/ μ L	2.95 - 11.64			
LYM	* 1.37 K/ μ L	1.05 - 5.10			
MONO	* 3.19 K/ μ L	0.16 - 1.12			HIGH
EOS	0.66 K/ μ L	0.06 - 1.23			
BASO	* 0.00 K/ μ L	0.00 - 0.10			
PLT	76 K/ μ L	148 - 484	LOW		
MPV	3.5 fL	8.7 - 13.2	LOW		
PDW	5.4 fL	9.1 - 19.4	LOW		
PCT	0.03 %	0.14 - 0.46	LOW		

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

1. Increased RDW - Anisocytosis present - review blood film.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.