

Client: SARIP (115416)
 Patient Name: FIONA
 Species: Feline
 Breed: Persian

Gender: Female
 Weight:
 Age: 10 Months
 Doctor: PAMELA NINA PACANA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (June 3, 2024 11:20 AM)					
RBC	9.98 M/ μ L	6.54 - 12.20			
HCT	35.6 %	30.3 - 52.3			
HGB	14.5 g/dL	9.8 - 16.2			
MCV	35.7 fL	35.9 - 53.1	LOW		
MCH	14.6 pg	11.8 - 17.3			
MCHC	40.8 g/dL	28.1 - 35.8			HIGH
RDW	29.9 %	15.0 - 27.0			HIGH
%RETIC	-- %				
RETIC	-- K/ μ L	3.0 - 50.0			
WBC	26.06 K/ μ L	2.87 - 17.02			HIGH
%NEU	52.5 %				
%LYM	34.7 %				
%MONO	3.5 %				
%EOS	8.8 %				
%BASO	0.5 %				
NEU	13.68 K/ μ L	2.30 - 10.29			HIGH
LYM	9.04 K/ μ L	0.92 - 6.88			HIGH
MONO	0.90 K/ μ L	0.05 - 0.67			HIGH
EOS	2.30 K/ μ L	0.17 - 1.57			HIGH
BASO	0.13 K/ μ L	0.01 - 0.26			
PLT	* 1185 K/ μ L	151 - 600			HIGH
MPV	* 16.3 fL	11.4 - 21.6			
PCT	* 1.93 %	0.17 - 0.86			HIGH

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

1. Increased RDW - Anisocytosis present - review blood film.
2. Morphologic changes within the sample have interfered with the reticulocyte count. Actual platelet count may be higher than reported. Please confirm with a blood film. Contact IDEXX support for further assistance.
3. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).